




Item Number: _____
(for Comm Ct use only)

AGENDA COORDINATION FORM

Bexar County Commissioners Court

Type of Agenda Item (Choose one): Ceremonial <input type="checkbox"/> Special Presentation <input type="checkbox"/> Time Certain <input type="checkbox"/> Consent <input type="checkbox"/> Individual <input checked="" type="checkbox"/>				
Sponsoring Office/Department: <u>Economic Development</u>		Recipient Agency / Individual Name: _____		
Contact Person: <u>Jordana Mathews</u>	Phone Number: <u>335-7052</u>	Court Date Requested: <u>March 26, 2023</u>		
Presenter: <u>David Marquez</u>	Phone Number: <u>335-0661</u>	Deadline for Action: <u>March 26, 2023</u>		
Audio / Visual Presentation: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>		PowerPoint? Y <input checked="" type="checkbox"/> N <input type="checkbox"/>		ADA Assistance Required (type): <u>No</u>
Official/Department Head Signature: 		Small, Minority, Women-owned Business Enterprise (SMWBE): Impact: Y <input type="checkbox"/> N <input checked="" type="checkbox"/>		

CAPTION:

Presentation, discussion and appropriate action regarding an Incentive Application submitted by JCB Manufacturing, Inc.

ESTIMATED PRESENTATION TIME: 10 Minutes

BACKGROUND:

On June 6, 2023, Bexar County received an Incentive application from JCB manufacturing, Inc, the worlds largest privately-owned manufacturer of construction, agricultural and industrial equipment. In this new project JCB anticipates staffing 1,580 team members and includes \$265.7 million in new capital investment.

Staff will be recommending:

- 10 year/100% tax abatement on real and personal property investments. Using the investment numbers provided, the incentive value is estimated at \$6,493,779.
- Skill Development Grant of up to \$250,000 based on 250 new jobs paying at least \$28.01 an hour or \$58,260.80 annually, excluding benefits, bonuses, and commissions; \$1,000 for each that are created and filled within the first two years of operation.
- Public Infrastructure Grant of up to \$5,000,000 for off-site public infrastructure improvements.
- Chapter 381 Economic Development Grant to be paid over 2-3 years to reimburse the rollback for its ag exempt status.
- Nomination to the TX FAME board and reserved training slots.
- The estimated value over the term of the incentive is \$11,743,779.

RECOMMENDED MOTION:

Direct staff to negotiate a Tax Abatement, Skills Development Grant, Public Infrastructure Grant and Chapter 381 Economic Development Grant with JCB Manufacturing, Inc.

FISCAL ASSESSMENT: APPLICABLE

Yes

No

Fiscal Note

1	Is this a revenue or expense?	Revenue <input type="checkbox"/>	Expense <input type="checkbox"/>
2	Dollar amount of revenue or expense associated with item?	See comment	
3	Is this a budgeted revenue or expense?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4	Does this item require additional staff?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
5	Will this increase your current budget?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
6	Impact on future Budget? If Yes, Explain in Comments.	Yes <input type="checkbox"/>	No <input type="checkbox"/>
7	Current End-of-Year Expenditure Estimate-for impacted Object Code(s)?		
8	If an expense, what is the current Object Code budget amount?		
9	If an expense, are sufficient funds currently budgeted in the Object Code?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
10	If an expense, are sufficient funds currently budgeted in the Appropriation	Yes <input type="checkbox"/>	No <input type="checkbox"/>
11	List impacted offices or departments or note if countywide:		
12	Company:		
13	Accounting Unit / Account Category:		
14	Activity:		
15	If this is a grant, what is the estimated amount of program income?		
16	If this is a grant, what is the amount of Grantor funding?		
17	If this is a grant, what is the required County cash match?		
18	If this is a grant, what is the required County in-kind/allocation match?		
19	If this is a grant, was item approved by the Grant Review Committee?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
20	<p>Comments: This item approves the discussion, presentation, and appropriate action of a Tax Abatement, Skills Development Grant, and Public Infrastructure Grant with JCB Manufacturing, Inc. Upon approval of this item, a separate item will go to Court with the appropriate fiscal assessment.</p> <p>There is no fiscal impact associated with the approval of this item at this time.</p>		
21	Coordinated by: <u>Jordana Mathews</u>	Verified By: <u>Ashlee Garibay 11/21/2023</u>	



JOINT INCENTIVE APPLICATION

Effective as of January 1, 2023



COMPANY INFORMATION

Legal name of company seeking incentive (Applicant): JCB Inc.

Applicant headquarters address: 2000 Bamford Blvd. City: Pooler State: GA Zip: 31322-9504
Country: United States of America

Website: www.jcb.com

Applicant officer name: Richard Fox-Marrs
marrs@jcb.com

Phone: 912.447.2000

Email: richard.fox-

Primary contact for application: Name: Richard Fox-Marrs

Title: North America President & CEO

Phone: 912.447.2000

Email Address: richard.fox-marrs@jcb.com

Is Applicant a franchise? Yes No

Is Applicant a subsidiary? Yes No

Name of parent company (if applicable): J.C.B. Service

State of Formation: Maryland

Ownership: Private Public

Does the company have authority to do business in Texas? Yes No

Check applicable documents indicating authority to do business in Texas from the Texas Secretary of State:

- | | |
|---|--|
| <input checked="" type="checkbox"/> Articles of Incorporation | <input checked="" type="checkbox"/> Certificate of Existence or Status |
| <input type="checkbox"/> Assumed Name Certificate | <input type="checkbox"/> Other _____ |
| <input type="checkbox"/> Certificate of Formation | |

Business structure (i.e., Limited Liability Company (LLC), Partnership, Corporation): Corporation

PROJECT DETAILS

Proposed project address: 13610 SH 16 S City: San Antonio, TX 78224 Zip:

County precinct: 1 City Council district: 4 School district: Southwest ISD

Was the Applicant referred by Greater SATX, site selector, consultant, etc.? Yes No
If yes, by whom: greater:SATX

Check all that apply:

- | | |
|--|--|
| <input type="checkbox"/> New Business / Start-up | <input type="checkbox"/> Expansion |
| <input type="checkbox"/> Open New Location | <input checked="" type="checkbox"/> Relocation from Out-of-State |
| <input type="checkbox"/> Relocation within Bexar County or City of San Antonio | |
| <input type="checkbox"/> Consolidation or Relocation (<i>jobs being moved from area outside of Bexar County</i>) | |
| From: _____ | |
| <input type="checkbox"/> None Apply | |

Describe the project, including capital improvements (real and personal property) to be undertaken, the facility's use, and the product or service to be produced.

TX SKY is the world’s largest privately-owned manufacturer of construction, agricultural and industrial equipment. From its U.S. headquarters in Savannah, Georgia, and at 22 other manufacturing facilities in the United Kingdom, China, India, and Brazil, TX SKY manufactures a range of more than 300 products for customers in 150 countries. This project will serve as an expansion of its existing North American Manufacturing footprint. The facility will produce equipment that is currently produced in the UK and India, to bring their product closer to the consumer and create capacity within those facilities. This facility will produce Telescopic Handlers, and two variants of Aerial Work Platforms. This facility is projected to produce 15,000 units in year one and 33,000 units in year 2 and 3. TX SKY anticipates staffing with 1,580 team members and ~\$265.7 million in new capital investment.

New construction Expansion Lease improvements

Does/will the Applicant own or lease the proposed project’s real property? Own Lease

If owned, indicate date of acquisition:

If leased:

- Indicate the landlord/owner.
- Indicate lease term. Years Expiration date: / /

Project industry:

- Advance Manufacturing
- Bioscience Anchors & Catalysts
- Corporate Services
- IT Security & Infrastructure
- Mobility
- Sustainable Energy
- Other NAICS Code: 423830

Company NAICS code:

Explain how the proposed San Antonio project and operations would fit into the applicant company’s existing operations (if applicable). This project will serve as an expansion of our existing North American Manufacturing footprint.

List other communities that are being considered for the project location (if applicable).
Savannah, GA

Why is an incentive necessary for the project to succeed financially?

The competing site is currently owned by TX SKY and would not require the same level of capital investment required to launch the project in Texas. The State of Georgia and City of Savannah have been aggressive with their proposal and incentives are strong around job creation with the state offering \$36M for jobs created and tax credit savings. The state has also agreed to an additional \$22M in recruiting support. The city has provided an infrastructure grant in the amount of \$10.5M. The total support provided under the Georgia Incentive program is currently \$125M. An incentive is needed to strengthen the business case of a Texas facility over a Georgia expansion.

List any incentives sought or received from other taxing entities in connection with this project.

TX SKY will pursue the Texas Enterprise Fund, Texas Enterprise Zone designation, In-State Tuition, the Skills Development fund grant, and any other programs for which the project may qualify.

Has the applicant company previously received an incentive from Bexar County or from the City of San Antonio? Yes No

If yes, explain: N/A

- Indicate the time period (MM/YY): /
- Is/was the applicant company in compliance with all terms and conditions: Yes No

Does an elected, appointed, or employed member of any taxing entity presently own any interest in this project, applicant company, or parent company? Yes No
 If yes, explain: N/A

Does an employee or official of Bexar County or of the City of San Antonio presently own any interest in this project, applicant company, or parent company? Yes No
 If yes, explain: N/A

Will any other entity be financially involved with the proposed project?
 List each participating entity:

Is the applicant company delinquent in the payment of *ad valorem* taxes to any taxing unit located in Bexar County?
 Yes No If yes, explain: N/A

INVESTMENT INFORMATION (U.S. Dollars)

Will this project result in any direct residential displacement¹? Yes No

Indicate estimated improvement values for proposed project:
 Real property: \$153,000,000 Personal property: \$132,800,000

Indicate intended schedule of investment:

	Real Property Investment		Personal Property Investment
Year 1 (2023)	\$28,100,000	Year 1 (2023)	\$0
Year 2 (2024)	\$54,900,000	Year 2 (2024)	\$29,000,000
Year 3 (2025)	\$46,000,000	Year 3 (2025)	\$45,000,000
Year 4 (2026)	\$4,000,000	Year 4 (2026)	\$25,900,000
Year 5 (2027)	\$0	Year 5 (2027)	\$24,700,000

Note: Please attach file(s) if additional space is needed.

List existing Bexar Appraisal District tax account numbers associated with the proposed project.

Real property: 04005 - 000 - 0136 ; 04005 - 000 - 0318 ; 04005 - 000 - 0137

Personal property: - - ; - - ; - -

JOB WAGE AND BENEFITS INFORMATION

Total global workforce: Full-time: 15,000 Part-time: Seasonal:

¹ Direct residential displacement means one or more occupied and habitable households will be required to permanently move for the proposed development at the specified location.

Total national workforce: Full-time: 1,026 Part-time: Seasonal:

Current Bexar County workforce: Full-time: N/A Part-time: N/A Seasonal: N/A

For Bexar County expansion projects only, indicate the number of full-time jobs to be retained: N/A

Indicate the minimum number of new², full-time jobs to be created at project site (total): 1,580 with the lowest base hourly wage being \$21.81, as requested below.

	Number of new full-time jobs created per year
Year 1 (2023)	0
Year 2 (2024)	0
Year 3 (2025)	0
Year 4 (2026)	0
Year 5 (2027)	995

Note: Please attach file(s) if additional space needed.

Indicate the base hourly wage for new full-time employees at project site (excluding benefits, bonuses, commissions, and other non-guaranteed wages):³

If applying for the City of San Antonio Incentive Program*, fill out the following:

Hourly Wage	\$17.50 - \$20.54/hr	\$20.55 - \$24.99/hr	\$25.00 – \$29.99/hr	\$30,00 – \$34.99/hr	\$35.00 - \$39.99/hr	\$40.00 - \$44.99/hr	\$45.00/hr or higher
Number of full-time employees	0	644	702	54	82	60	38
Number to be filled by relocated workers							

*For City of San Antonio, 90% of all employees must earn a minimum of \$20.54 an hour, and no employee can earn less than \$17.50/hr at project site.

If applying for Bexar County Incentive Program**, fill out the following:

Hourly Wage	Below \$15.43/hr	\$15.43 - \$18.25/hour	\$18.25 - \$32.57/hour	Above \$32.58/hour

² These jobs must not simply relocate current employees from within the San Antonio Metropolitan Statistical Area. A permanently contracted job will not be considered a “new job.”

³ All new and existing employees must meet specific wage requirements. Please refer to the City of San Antonio Economic Development Tax Abatement Guidelines for full details. www.sanantonio.gov/edd

Number of full-time employees	0	0	1398	182
Number to be filled by relocated workers				

**For Bexar County, 100% of employees must earn a minimum of \$15.43 an hour and after one full year of operations, 70% of all employees at project site must earn \$18.25 an hour. To be eligible for a Skill Development Grant, employee must be earning a minimum of \$32.58 an hour.

Indicate the average annual salary for full-time existing jobs (if applicable): \$N/A

Indicate the average annual salary for new full-time jobs at proposed project site (projected): \$54,888.73

Indicate the average annual salary for all full-time jobs at proposed project site (existing and new): \$54,888.73

Indicate the number of new full-time jobs within the following annual salary ranges.⁴

\$53,400 - \$80,099	259
\$80,100 - \$88,109	38
\$88,110 - \$98,789	23
\$98,790 - \$104,129	2
\$104,130 +	36

⁴ The City’s Economic Development Incentive Fund (EDIF) Program requires a certain annual salary range per job grant. Please refer to City of San Antonio Economic Development Chapter 380 Policy for full details. www.sanantonio.gov/edd

Describe the benefits package that will be offered to employees and their dependents (or attach benefits summary, including paid time off policy). JCB goes above and beyond in providing comprehensive benefits to its employees. The company offers an extensive range of benefits, including health, dental, vision, 401(k), life insurance, long-term disability, and short-term disability. To ensure employees have access to quality healthcare, JCB subsidizes health and dental coverage by an average of 60%. Additionally, the company fully funds life insurance, long-term disability, and short-term disability plans, demonstrating its commitment to supporting employees in times of need. Furthermore, JCB is dedicated to helping employees secure their financial futures by offering a generous 401(k) program. The company provides a matching contribution of 50 cents for every dollar an employee contributes, up to 6% of their salary. This comprehensive benefits package showcases JCB's dedication to the well-being and financial security of its workforce.

All companies receiving City of San Antonio tax abatements or grants will be required to dedicate 10% of their abatement or rebate value per year into a dedicated spending account. All dedicated funds must be expended on training, transit, or childcare for their firm's employees. The City's Tax Abatement Guidelines define eligible uses of dedicated funds. Will this proposed project commit to this requirement?

Yes No

All companies receiving City of San Antonio tax abatements or grants must commit to utilizing local, certified S/M/W/VBE companies for a minimum of 10% of all construction costs (both hard and soft) associated with the proposed project. Will this project commit to this requirement? Yes No

Indicate the utility requirements, including estimated water/sewer, energy and broadband usage for the proposed project site upon operation: The facility expects to consume around 600,000 gallons of water per

ATTACHMENTS

month and generate approximately 640,000 gallons of wastewater. The facility will require an electricity supply of 5MW, or 2,900,000 kilowatt-hours. Additionally, the facility will consume about 62,100 CCF of natural gas each month.

- Descriptive information regarding the applicant company, including financial statement and/or annual report, entity status, and organization chart identifying affiliates and subsidiaries.
- Metes and bounds, field notes, and/or a site survey showing the location of existing and proposed improvements.
- City of San Antonio's Discretionary Contracts Disclosure form, which can be found at:

<https://www.sanantonio.gov/eforms/atty/ContractsDisclosureForm.pdf>

Companies must submit non-refundable application fees submitted in the form of a cashier's check or money order with their respective applications based upon the following schedules. Select "County of Bexar" if applying for Bexar County incentive only or select "City of San Antonio" if applying for City only incentive. Select both if applying for both City and County incentives.

County of Bexar:

Applicant Fee Criteria	Fee
Companies without Bexar County operations	\$1,000
Companies with existing Bexar County operations	\$500

City of San Antonio:

Incentive Type	Fee
Tax Abatement	\$2,500
Chapter 380 EDIF Assistance	\$2,500

If an entity is foreign-based and we are required to engage a third party to conduct a background check, the City may charge the Applicant a fee to cover such charges up to \$2,500.00, after providing Applicant written notice. If an Agreement has not been finalized within six (6) months of application, the City may terminate a pending application at its sole discretion. Any submission of a subsequent application following such a termination will require another application fee for consideration of the application.

CERTIFICATION

I understand and certify that I have read the County of Bexar’s and the City of San Antonio’s current incentive policies and guidelines. Tax Abatement Guidelines relate to the County of Bexar General Fund and to the City of San Antonio General Fund *ad valorem* taxes. Chapter 380 EDIF Assistance refers to the City of San Antonio Economic Develop Incentive Fund funded in the City’s General Fund Budget. I am familiar with the provisions contained therein, and that the information provided in this application may become a part of an incentive agreement with the County of Bexar and/or with the City of San Antonio. I also certify that I am authorized to sign this application, that the information provided herein is true and correct, and that knowingly providing false information will result in voiding the application and the termination of any incentive agreement.

Signature: Richard Fox-Marrs Date (MM/DD/YY): 6 / 27 / 23

Printed Name: Richard Fox-Marrs Title: North America President & CEO

Applicant Company Name: JCB Manufacturing, Inc.

Mailing Address: 2000 Bamford Blvd.

City: Pooler State: GA Zip: 31322-9504

Telephone: (912) 447-2000 Mobile: (912) 447-2000 E-mail address: richard.fox-marrs@jcb.com

18988



greater:SATX
112 E. Pecan Street, Suite 2635
San Antonio, TX 78205
(210) 226-1394

ACH R/T 111000025
32-2/1110

06/22/2023

PAY TO THE
ORDER OF County of Bexar

\$ **1,000.00

One thousand and 00/100*****

DOLLARS

County of Bexar
Economic Development Department
101 W. Nueva, Suite 944
Texas
San Antonio, TX 78205

MEMO

AUTHORIZED SIGNATURE



Security features. Details on back.

⑈0⑈8988⑈ ⑆⑆⑆000025⑆ 005772219087⑈

greater:SATX

06/22/2023 County of Bexar

18988

Date 06/22/2023
Type Bill
Reference TX Sky

Original Amount 1,000.00
Balance Due 1,000.00

Payment 1,000.00
1,000.00

Check Amount

Contract Disclosure Form



CITY OF SAN ANTONIO

Contracts Disclosure Form

Please print completed form and submit with proposal to originating department. All questions must be answered.

For details on use of this form, see Section 2-59 through 2-61 of the City's Ethics Code.

*This is a:

New Submission Correction Update to previous submission

*1) Name of person submitting this disclosure form.

* First

Richard

M.I.

W

* Last

Fox-Marrs

Suffix

*2) Contract Information

a) Contract or Project Name:

Project Texas Sky

b) Originating Department:

Economic Development

*3) Disclosure of parties, owners, and closely related persons.

a) Name of individual(s) or entity(ies) seeking a contract with the city. (NOTE: Give exact legal name as it will appear on the contract, if awarded.)

Name

JCB Inc.

b) Name and title of contract signatory

Name

Richard Fox-Marrs

Title

President & CEO, JCB Inc.

c) Name of all owners, board members, executive committee members, and officers of entities listed in question 3a.

Type

Owner

Name

Lord Anthony Bamford

Board Member	Alice Bamford
Officer of Entity	Graeme Macdonald
Officer of Entity	Richard Fox-Marrs
Officer of Entity	Christopher Giorgianni

***4) List any individual(s) or entity(ies) that is a partner, parent, joint venture, or subsidiary entity(ies) of the individual or entity listed in Question 3.**

- Not applicable. Contracting party(ies) does not have partner, parent, joint venture, or subsidiary entities.
- Names of partner, parent, joint venture or subsidiary entities, and all the owners, board members, executive committee members, and officers of each entity:

Type	Name
Parent	J.C.B. Service

Names of owners, executive committee members, officers, partners, and directors:

Type	Name
Owner	Lord Anthony Bamford

***5) List any individuals or entities that will be subcontractors on this contract.**

- Not applicable. No subcontractors will be retained for this contract.
- Subcontractors may be retained, but have not been selected at the time of this submission.
- List of subcontractors, including the name of the owner(s), and business name:

***6) List any attorneys, lobbyists, or consultants retained by any individuals listed in Questions 3, 4, or 5 to assist in seeking this contract.**

- Not applicable. No attorneys, lobbyists, or consultants have been retained to assist in seeking this contract.
- List of attorneys, lobbyists, or consultants retained to assist in seeking this contract:

***7) Disclosure of political contributions.**

List any campaign or officeholder contributions made by the following individuals in the past 24 months to any current member of City Council, former member of City Council, any candidate for City Council, or to any political action committee that contributes to City Council elections:

- any individual seeking contract with the city (Question 3)
- any owner or officer of entity seeking contract with the city (Question 3)
- any individual or owner or officer of an entity listed above as a partner, parent, or subsidiary business (Question 4)
- any subcontractor or owner/officer of subcontracting entity retained for the contract (Question 5)
- the spouse of any individual listed in response to (a) through (d) above
- any attorney, lobbyist, or consultant retained to assist in seeking contract (Question 6)

- Not applicable. No campaign or officeholder contributions have been made in preceding 24 months by these individuals.
- List of contributions:

Updates on Contributions Required

Information regarding contributions must be updated by submission of a revised form from the date of the submission of this form, up through the time City Council takes action on the contract identified in response to Question 2 and continuing for 30 calendar days after the contract has been awarded.

Notice Regarding Contribution Prohibitions for "High-Profile" Contracts

Under Section 2-309 of the Municipal Campaign Finance Code, the following listed individuals are prohibited from making a campaign or officeholder contribution to any member of City Council, candidate for City Council or political action committee that contributes to City Council elections from the 10th business day after a contract solicitation has been released until 30 calendar days after the contract has been awarded:

- a. Any individual seeking a high-profile contract;
- b. Any owner, officer, officer of board, and executive committee member of an entity seeking a high-profile contract, excluding board officers and executive committee members of 501(c)(3), 501(c)(4) and 501(c)(6) non-profit organizations not created or controlled by the City whose board service is done strictly as a volunteer with no financial compensation and no economic gain from the non-profit entity;
- c. The legal signatory of the high-profile contract;
- d. Any attorney, lobbyist or consultant hired or retained to assist the individual or entity in seeking a high-profile contract;
- e. Subcontractors hired or retained to provide services under the high-profile contract; and
- f. Any first-degree member of the household of any person listed in (1), (2), (3) or (5) of this subsection.

Penalty. A high-profile contract cannot be awarded to the individual or entity if a prohibited contribution has been made by any of these individuals during the contribution "black-out" period, which is the 10th business day after a solicitation has been released until 30 calendar days after the contract has been awarded.

*8) Disclosure of conflict of interest.

Are you aware of any fact(s) with regard to this contract that would raise a "conflict of interest" issue under Sections 2-43 or 2-44 of the City Ethics Code for any City Council member or board/commission member that has not or will not be raised by these city officials?

I am not aware of any conflict(s) of interest issues under Section 2-43 or 2-44 of the City Ethics Code for members of City Council or a city board/commission.

I am aware of the following conflict(s) of interest:

*9) Prohibited Interest in Contracts.

Currently, or within the past twelve (12) months, have you, your spouse, sibling, parent, child or other family member within the first degree of consanguinity or affinity served on a City board or commission?

No

Yes

Currently, or within the past twelve (12) months, has an owner, partner or employee of a business entity in which you, your spouse, parent, child own 10% or more of the voting stock or shares, or 10% or more of the fair market value served on a City board or commission?

No

Yes

Currently, or within the past twelve (12) months, has an owner, partner, or employee of a business entity who owns 10% or more of the voting stock or shares, or 10% or more of the fair market value, that will be a subcontractor for this contract, served on a City board or commission?

No

Yes

Notice Regarding Prohibited Interest in Contracts.

Please be aware, the City's Charter and Ethics Code prohibits members of certain more-than-advisory boards and commissions, as well as their close family members and any businesses they or their families hold a 10% or greater ownership interest from obtaining a contract with the City during their board or commission service. The prohibition extends to subcontracts on City contracts, and would also apply to parent, subsidiary or partner businesses owned by the member of the board or commission and their family. Please see Section 141 of the City Charter and Section 2-52 of the City Ethics Code (Prohibited Interests in Contracts) for complete information.

Former members of certain more-than-advisory boards and commissions, their family members and the businesses they own will continue to be prohibited from obtaining any discretionary contracts for one year after leaving City service. Please see Section 2-58 of the City Ethics Code (Prohibited Interest in Discretionary Contracts) for complete information.

Please note that any contract in place at the time the applicant becomes a City officer may remain in effect, but cannot be amended, extended, modified, or changed in any manner during the officer's City service on the more-than-advisory board.

If you have any questions, please contact the Office of the City Attorney to request to speak with a member of the Ethics staff: (210) 207-8940

Acknowledgements

*1. Updates Required

- I understand that this form must be updated by submission of a revised form if there is any change in the information before the discretionary contract, housing and retail development incentive, or the purchase, sale, or lease of real estate to or from the City is the subject of action by the City Council, and no later than 5 business days after any change has occurred, whichever comes first. This includes information about political contributions made after the initial submission and up until 30 calendar days after contract has been awarded.

*2. No Contact with City Officials or Staff during Contract Evaluation

- I understand that a person or entity who seeks or applies for a city contract or any other person acting on behalf of that person or entity is prohibited from contacting city officials and employees regarding the contract after a Request for Proposal (RFP), Request for Qualification (RFQ), or other solicitation has been released.

This no-contact provision shall conclude when the contract is posted as a City Council agenda item. If contact is required with city officials or employees, the contact will take place in accordance with procedures incorporated into the solicitation documents. Violation of this prohibited contacts provision set out in Section 2-61 of the City Ethics Code by respondents or their agents may lead to disqualification of their offer from consideration.

*3. Contribution Prohibitions for "High-Profile" Contracts

- This is not a high-profile contract.
 This is a high-profile contract.

*4. Conflicts of Interest Questionnaire (CIQ)

Chapter 176 of the Local Government Code requires all contractors and vendors to submit a Conflict of Interest Questionnaire Form (CIQ) to the Office of the City Clerk, even if contract is not designated as "High Profile".

- I acknowledge that I have been advised of the requirement to file a CIQ form under Chapter 176 of the Local Government Code.

* Oath

- I swear or affirm that the statements contained in this Contracts Disclosure Form, including any attachments, to the best of my knowledge and belief are true, correct, and complete.

* Your Name:

Richard Fox-Marrs

Title:

President & CEO, JCB Inc.

*** Company Name or DBA:**

JCB Inc.

Date:

6/27/2023

Please print completed form and submit with
proposal to originating department. All questions must be answered.

If necessary to mail, send to:

Purchasing
P.O. Box 839966
San Antonio, Texas 78283-3966

GR.1075-01.PUR.REPORT.Contracts Disclosure Form
Rev. 09/07/2021

Jobs & Investment

New Full Time Jobs Created by Year	Sum of # of Jobs	Average Annual Wage
2027	995	\$ 59,688.70
Executive / Management / Admin.	151	\$ 91,748.34
Production - Assembly, Materials, Paint, Specialists, and Maintenance	844	\$ 53,952.91
2028	585	\$ 46,724.67
Production - Assembly, Materials, Paint, Specialists, and Maintenance	585	\$ 46,724.67
Grand Total	1580	\$ 54,888.73

APPENDIX C – INDICATIVE INVESTMENT OVERVIEW

CASH FLOW	Value (USD)	2023	2024	2025	2026	2027	2028
LAND	\$ 20.0 M	\$ 20.0 M					
DESIGN FEES	\$ 3.8 M	\$ 3.8 M					
SITE PREPARATION	\$ 8.5 M	\$ 4.3 M	\$ 4.3 M				
FACTORY BUILDINGS	\$ 80.3 M		\$ 48.2 M	\$ 28.1 M	\$ 4.0 M		
EXTERNAL YARDS	\$ 16.3 M		\$ 2.4 M	\$ 13.8 M			
ROADS AND CAR PARKS	\$ 3.0 M			\$ 3.0 M			
LANDSCAPING	\$ 0.6 M			\$ 0.6 M			
OFFICE FIT-OUT	\$ 0.5 M			\$ 0.5 M			
GOODS IN	\$ 2.4 M		\$ 1.3 M	\$ 0.7 M	\$ 0.4 M		
SITE SERVICES	\$ 6.1 M		\$ 1.8 M	\$ 4.3 M			
ASSEMBLY & MATERIALS	\$ 29.3 M		\$ 16.1 M	\$ 8.8 M	\$ 4.4 M		
OFFTRACK	\$ 3.3 M		\$ 1.8 M	\$ 1.0 M	\$ 0.5 M		
DESPATCH	\$ 0.6 M			\$ 0.2 M	\$ 0.4 M		
PAINT	\$ 40.0 M		\$ 8.0 M	\$ 30.0 M	\$ 2.0 M		
IT INFRASTRUCTURE	\$ 10.0 M				\$ 10.0 M		
MANUFACTURING	\$ 41.1 M				\$ 8.2 M	\$ 24.7 M	\$ 8.2 M
TOTAL & CASH FLOW	\$ 265.6 M	\$ 28.0 M	\$ 83.9 M	\$ 91.0 M	\$ 29.9 M	\$ 24.7 M	\$ 8.2 M

1. *Site development – constrained to the process only – not indicative of full image
2. *Requires bottom-up costing in the USA market – top level cost estimates only

Site

FOR SALE

±227.28 ACRE DEVELOPMENT SITE

13610 State Highway 16 S San Antonio, TX 78224

partners

PARTNERSREALSTATE.COM



PROPERTY FEATURES

- ±227.28 gross acres. A portion of the property is in the 100 year flood plain.
- Located in San Antonio on State Highway 16 S (at the corner of Palto Alto Rd. and S. Zarzamora) between Loop 410 and Loop 1604 near the Toyota Manufacturing Plant.
- Zoning: MI-1 by the City of San Antonio.
- Utilities: Please have an independent Civil Engineer verify.
- Comments: Excellent industrial development tract in south San Antonio near the Toyota Manufacturing Plant, located in San Antonio's Far South Opportunity Zone.

SALES PRICE: Contact Broker

PHIL CRANE, CCIM

PARTNER

tel 210 289-3620

phil.crane@partnersrealestate.com



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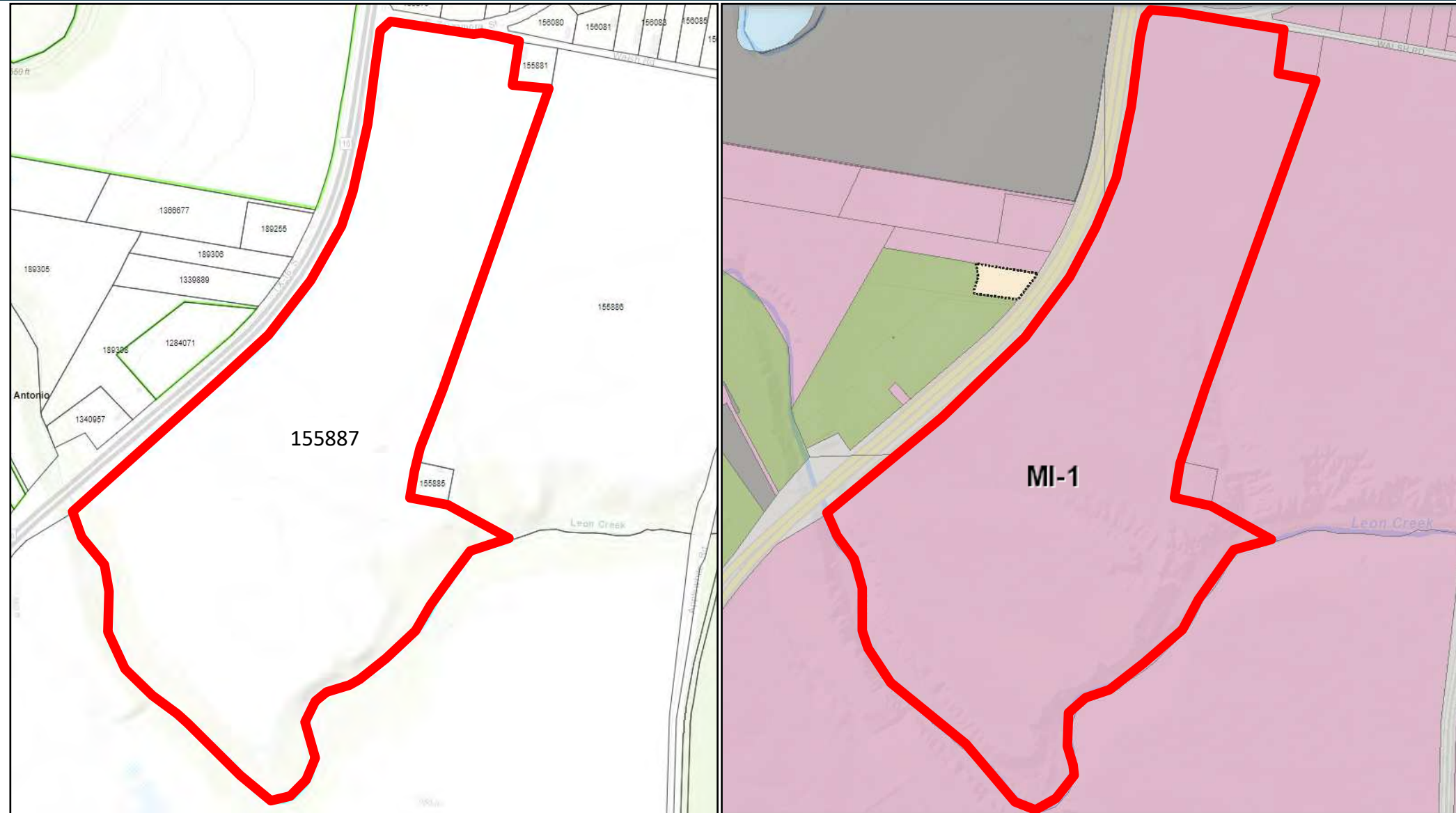
FOR SALE

±227.28 ACRE DEVELOPMENT SITE

partners

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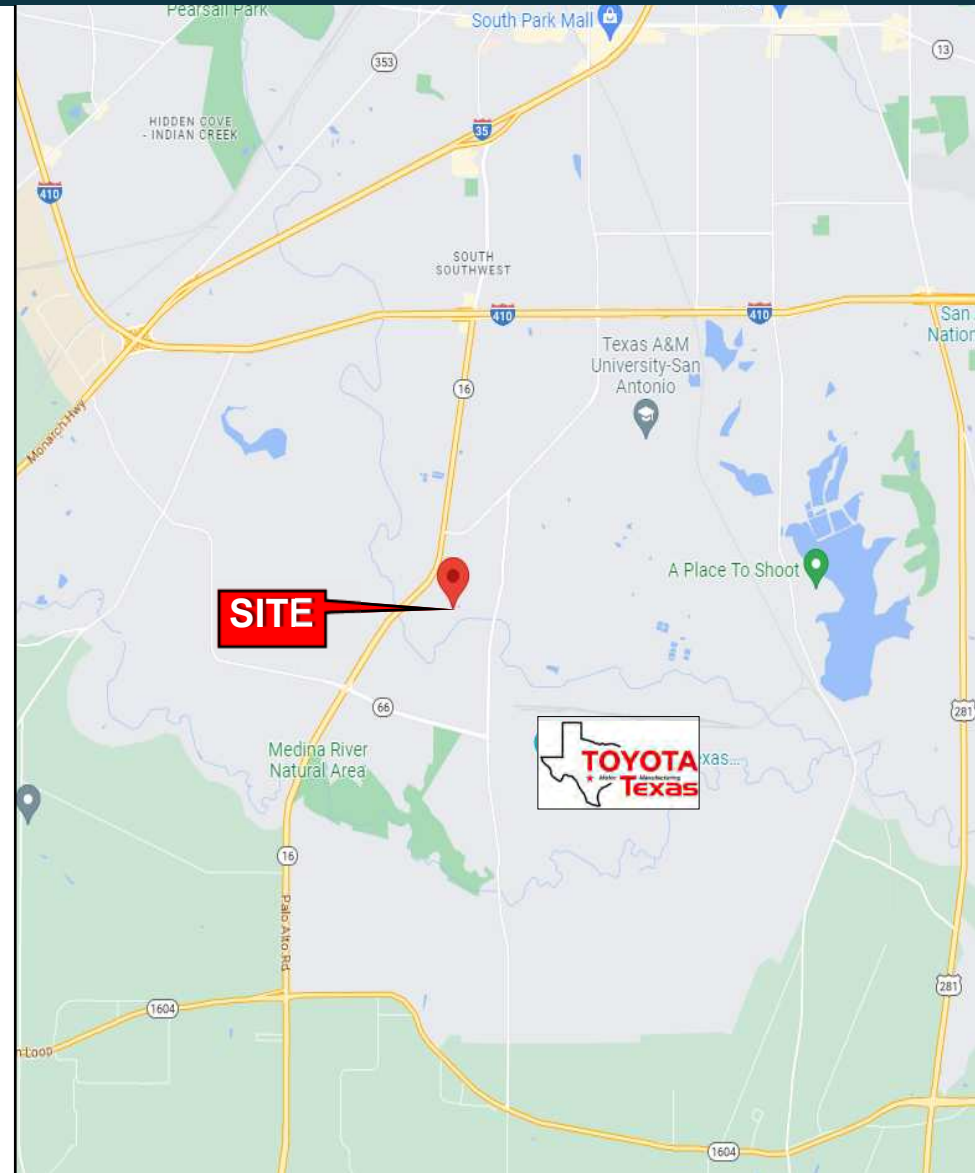
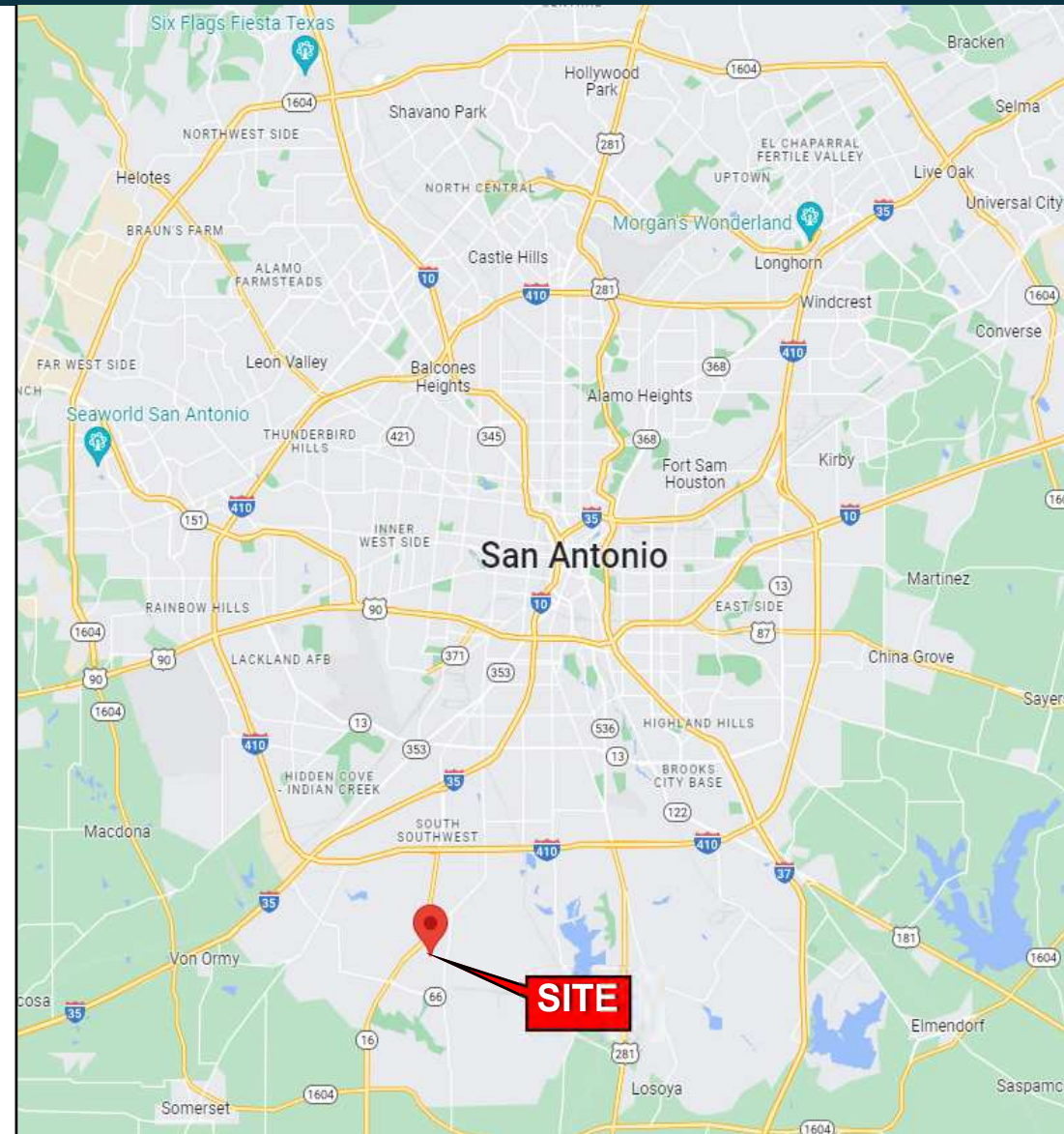
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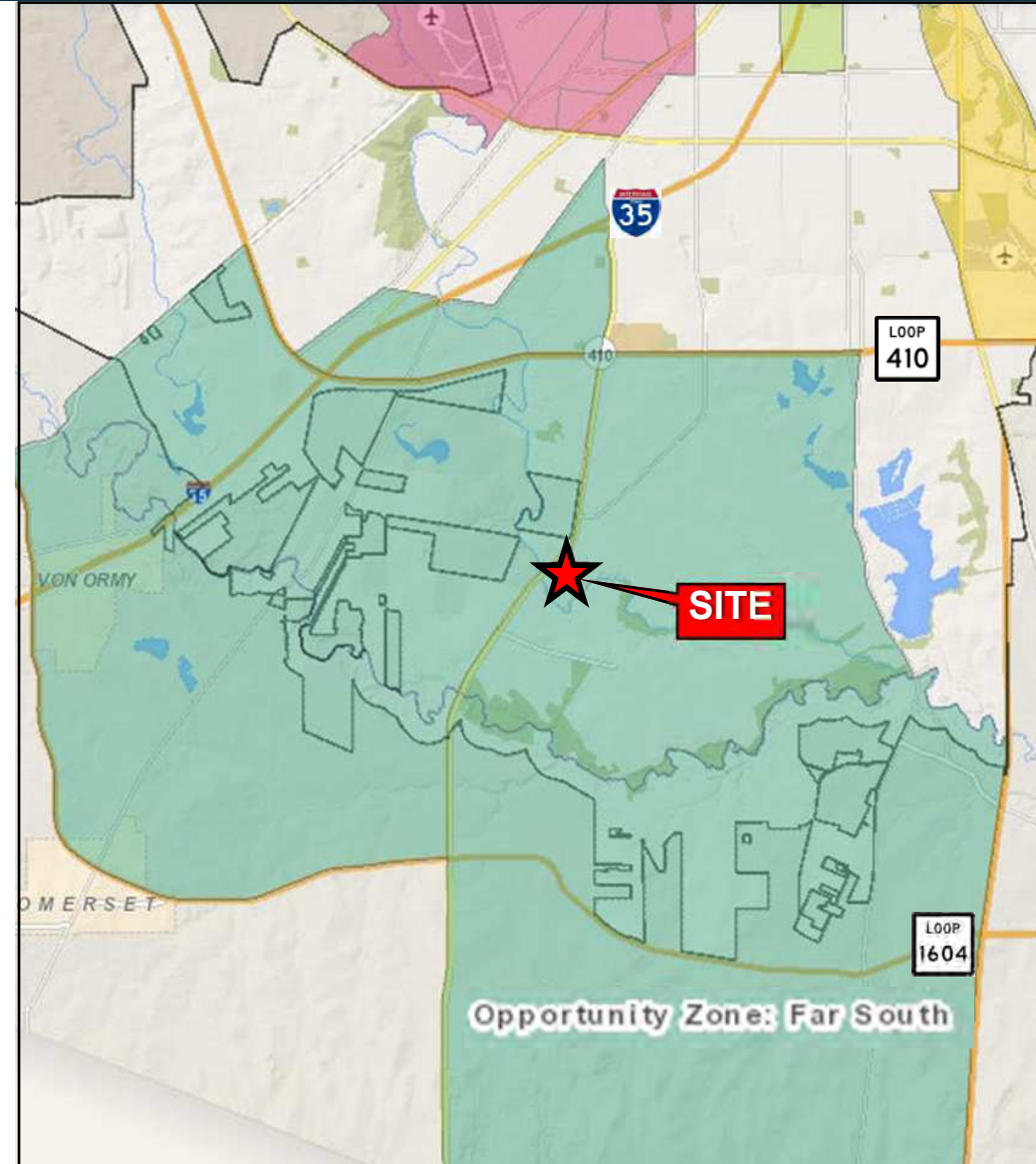
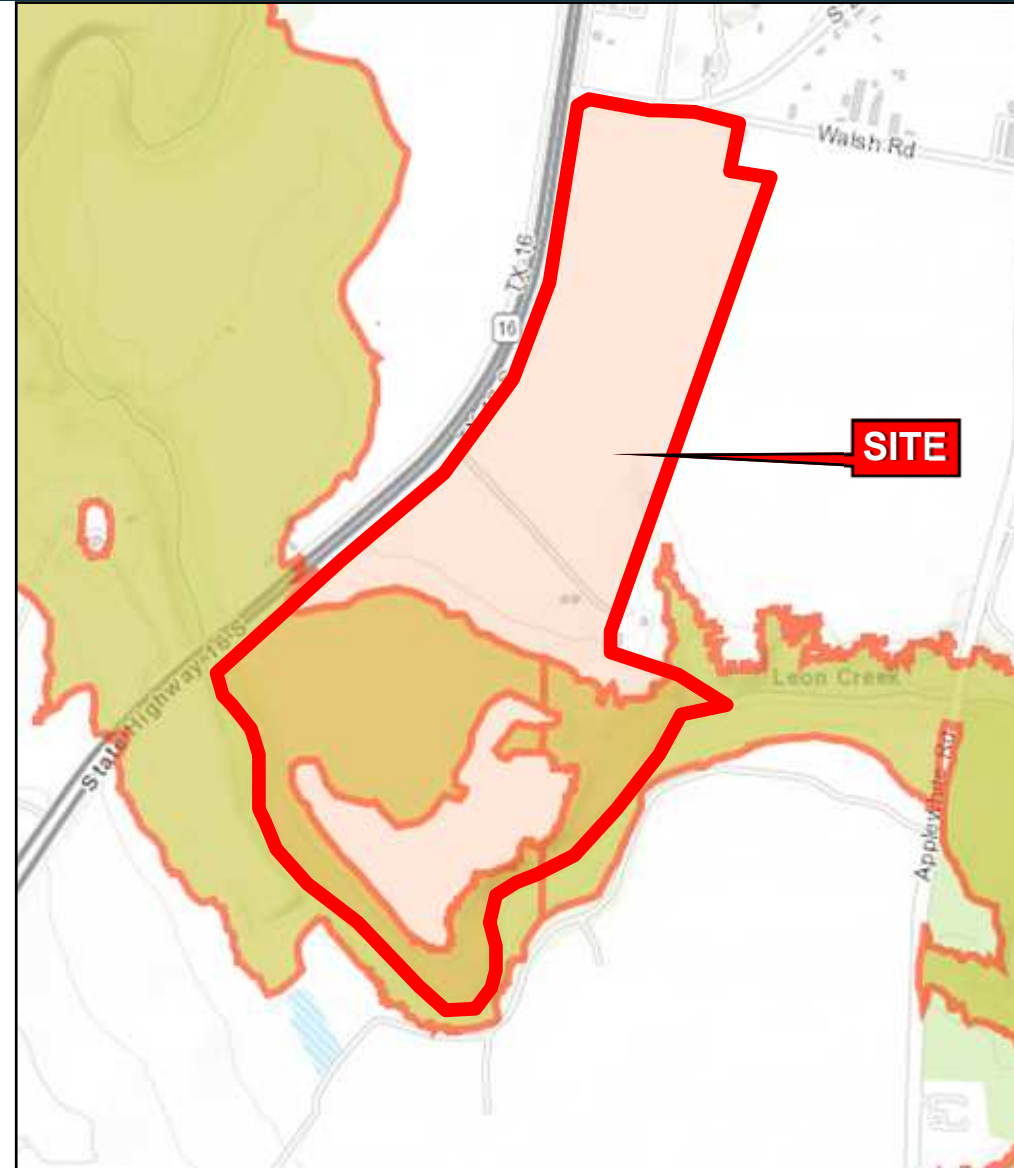
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FOR SALE

±172.64 ACRE DEVELOPMENT SITE

13610 State Highway 16 S San Antonio, TX 78224

partners

PARTNERSREALESTATE.COM



PROPERTY FEATURES

- ±172.64 gross acres. A portion of the property is in the 100 year flood plain.
- Located in San Antonio on State Highway 16 S (at the corner of Applewhite Rd. and S. Zaramora St./Walsh Rd.) between Loop 410 and Loop 1604 near the Toyota Manufacturing Plant.
- Zoning: MI-1 by the City of San Antonio.
- Utilities: Please have an independent Civil Engineer verify.
- Comments: Excellent industrial development tract located in south San Antonio in San Antonio's Far South Opportunity Zone.

SALES PRICE: Contact Broker

PHIL CRANE, CCIM

PARTNER

tel 210 289-3620

phil.crane@partnersrealestate.com

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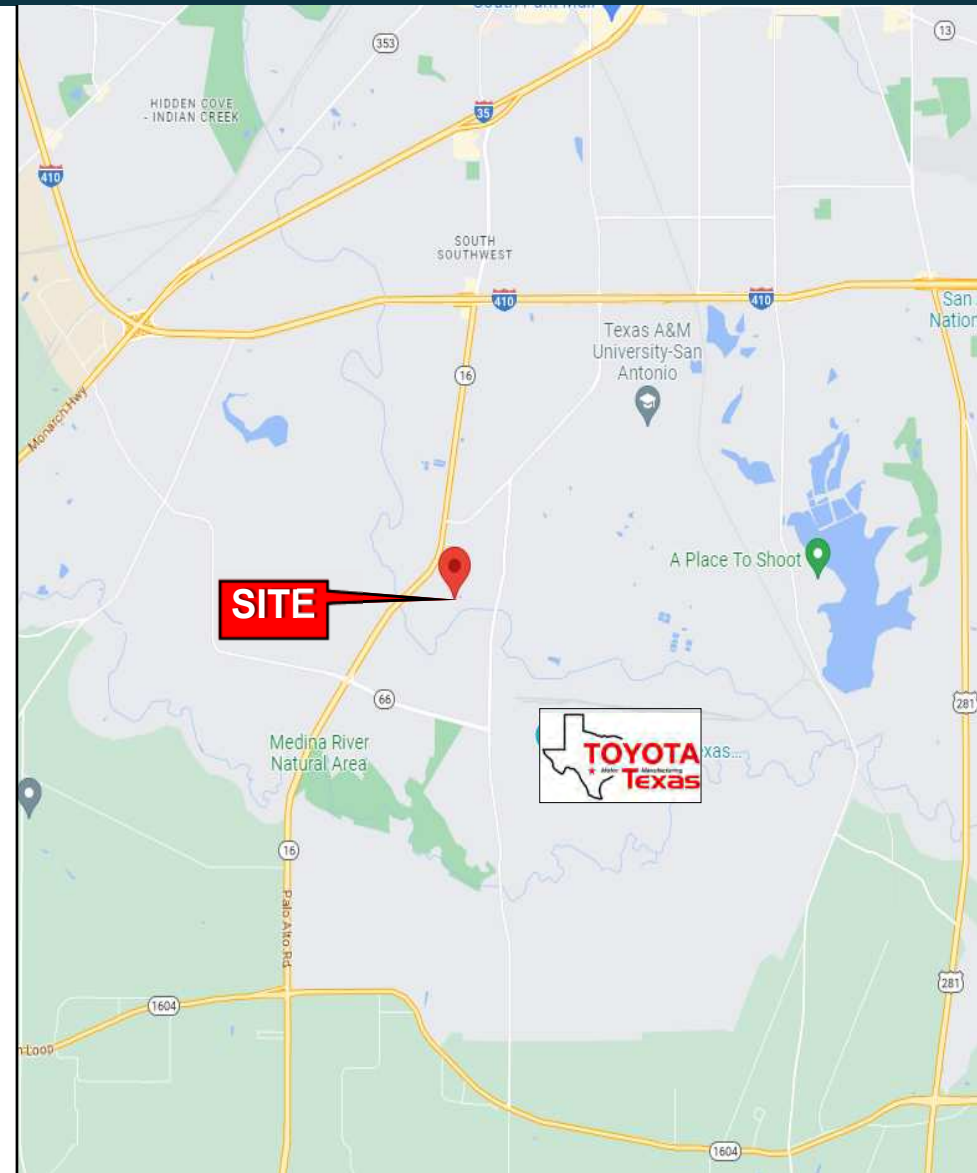
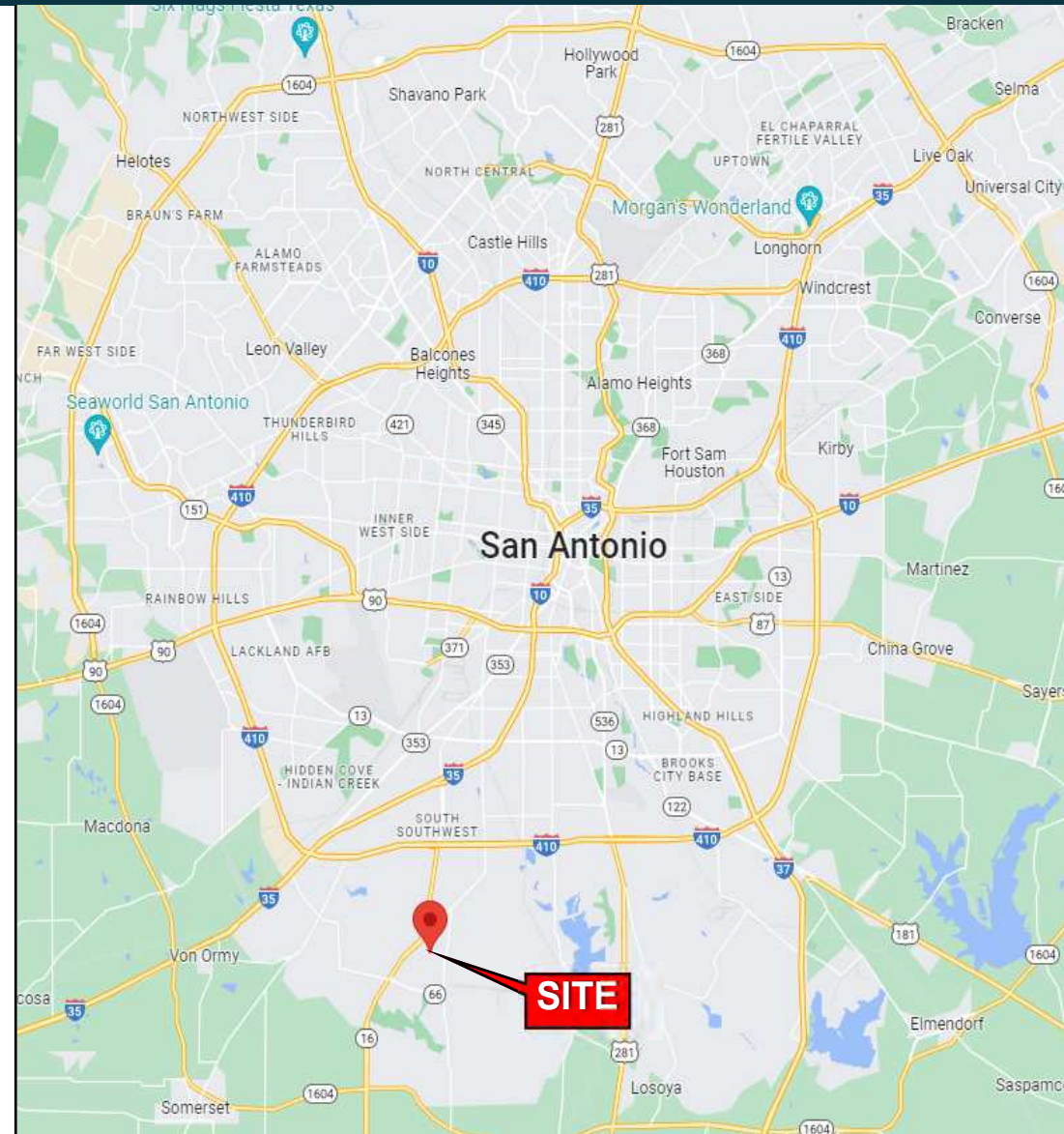
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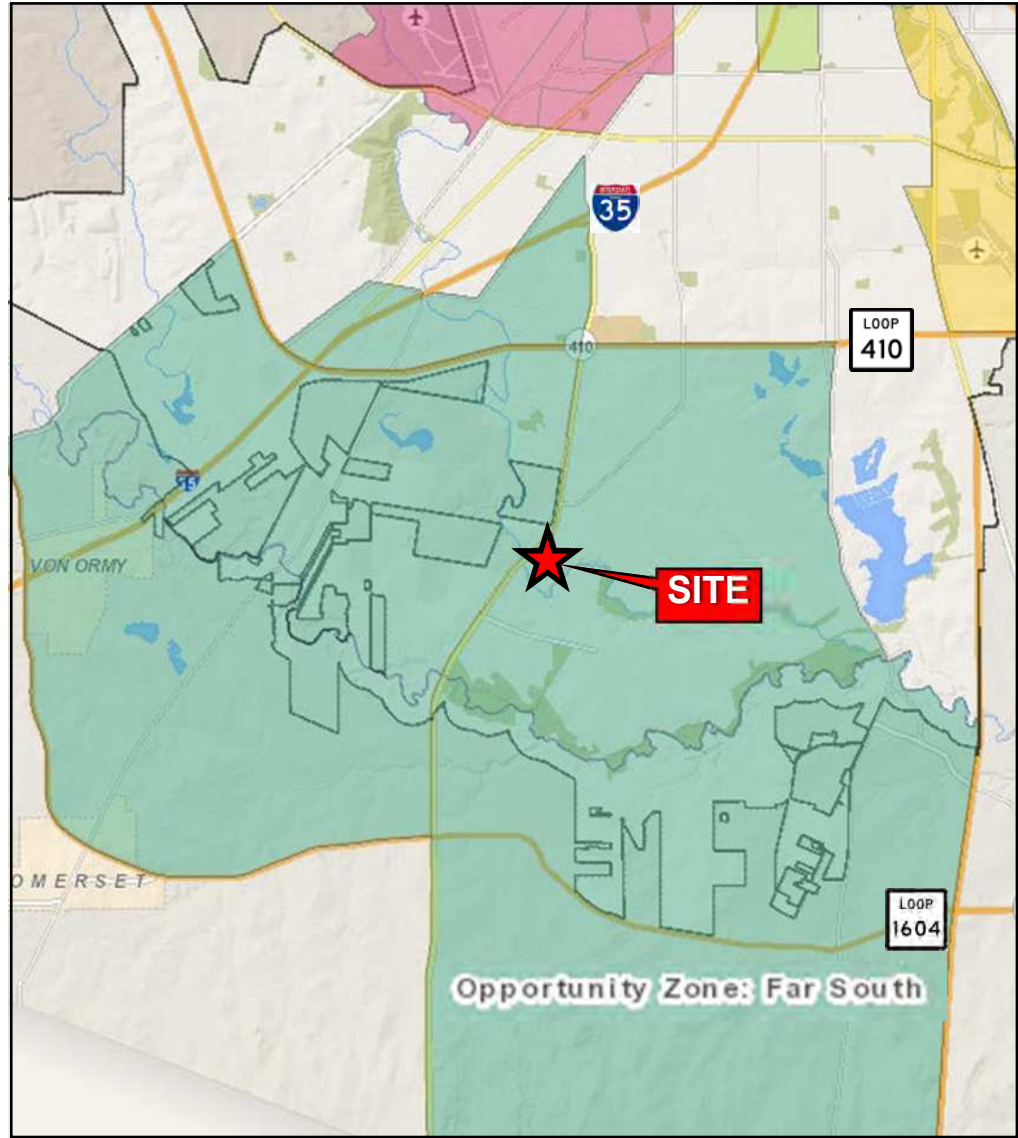
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Articles of Incorporation

STATE OF MARYLAND
Department of Assessments and Taxation

I, Michael Higgs, Acting Director of the Maryland Department of Assessments and Taxation, hereby certify that the attached document, inscribed with the same Authentication Code, is a true copy of the public record of the ARTICLES OF AMENDMENT AND RESTATEMENT-CORPORATION

for
JCB INC.

I further certify that this document is a true copy generated from the online service with the Department of Assessments & Taxation.

In witness whereof, I have hereunto subscribed my signature and affixed the seal of the State Department of Assessments and Taxation of Maryland at Baltimore on this **May 25, 2017**



Michael Higgs
Acting Director



301 West Preston Street, Baltimore, Maryland 21201
Telephone Balto. Metro (410) 767-1344 / Outside Balto. Metro (888) 246-5941
MRS (Maryland Relay Service) (800) 735-2258 TT/Voice

Online Certificate Authentication Code: 1000361990609897
To verify the Authentication Code, visit <http://dat.maryland.gov/verify>

CORPORATE CHARTER APPROVAL SHEET

**** EXPEDITED SERVICE ** ** KEEP WITH DOCUMENT ****

DOCUMENT CODE 13 BUSINESS CODE 03


A0328625

Close _____ Stock Nonstock _____

P.A. _____ Religious _____

Merging (Transferor) _____

Surviving (Transferee) _____



1000361990609897

ID # D00328625 ACK # 1000361990609897
LIBER: B00729 FOLIO: 1527 PAGES: 0011
JCB INC.

11/19/2004 AT 03:26 P WO # 0000976672

New Name _____

FEES REMITTED

Base Fee: 100

Org. & Cap. Fee: 20

Expedite Fee: 50

Penalty: _____

State Recordation Tax: _____

State Transfer Tax: _____

Certified Copies _____

Copy Fee: _____

Certificates _____

Certificate of Status Fee: _____

Personal Property Filings: _____

Other: _____

TOTAL FEES: 170

Credit Card _____ Check 1 Cash _____

1 Documents on 2 Checks

Approved By: [Signature]

Keyed By: [Signature]

COMMENT(S):

11/19/04
at 326pm

- _____ Change of Name
- _____ Change of Principal Office
- _____ Change of Resident Agent
- _____ Change of Resident Agent Address
- _____ Resignation of Resident Agent
- _____ Designation of Resident Agent and Resident Agent's Address
- _____ Change of Business Code

- _____ Adoption of Assumed Name

- _____ Other Change(s)

Code 007

Attention: _____

BY THE CORPORATION TRUST INCORPORATED
300 E LOMBARD ST
BALTIMORE MD 21202-3219

Stamp Work Order and Customer Number HERE

CM

JCB INC.

ARTICLES OF AMENDMENT AND RESTATEMENT
OF THE
ARTICLES OF INCORPORATION
(Under Section 2-609 of the Maryland General Corporation Law)

JCB Inc., a Maryland corporation, having its principal office at 10939 Philadelphia Road, White Marsh, Maryland 21162 (the "Corporation"), and having CSC - Lawyers Incorporating Service Company as its resident agent located at 11 East Chase Street, Baltimore, Maryland 21202, hereby certifies to the State Department of Assessments and Taxation of Maryland that:

FIRST: The charter of the Corporation is hereby amended and restated as set forth in Exhibit A attached hereto.

SECOND: The Corporation currently has three directors. The names of the directors currently in office are Sir Anthony Bamford, John Patterson and Helmut Peters.

THIRD: This Amendment and Restatement contains amendments to the Articles of Incorporation of the Corporation requiring stockholder approval.


FOURTH: This Amendment and Restatement was advised by the Corporation's board of directors and approved by the stockholders of the Corporation by unanimous written consent in accordance with the provisions of Sections 2-408 and 2-505 of the Maryland General Corporation Law.

FIFTH: As of immediately before this Amendment and Restatement, (a) the total number of shares of stock of all classes which the Corporation has authority to issue is Two Million (2,000,000) shares, all of which shares are of one class and are designated Common Stock, par value \$1.00 per share, and (b) the aggregate par value of all such shares is Two Million Dollars (\$2,000,000).

SIXTH: As amended and restated, (a) the total number of shares of stock of all classes which the Corporation has authority to issue is Two Million One Hundred Thousand (2,100,000) shares, par value \$1.00 per share, of which Two Million (2,000,000) shares are designated Common Stock and One Hundred Thousand (100,000) shares are designated Preferred Stock. As amended and restated, the aggregate par value of all such shares is Two Million One Hundred Thousand Dollars (\$2,100,000).

IN WITNESS WHEREOF, JCB Inc. has caused these Articles of Amendment and Restatement to be executed by its duly authorized officer, this ~~19th~~ 14th day of November, 2004.

JCB INC.

By: 
Name: Sir Anthony P. Bamford
Title: President

Attest:

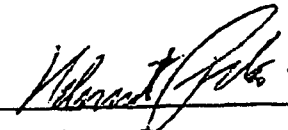
By: 
Name: Helmut Peters
Title: Secretary

EXHIBIT A**JCB INC.****AMENDED AND RESTATED ARTICLES OF INCORPORATION****ARTICLE I**

The name of the corporation is JCB Inc. (the "Corporation").

ARTICLE II

The current address of the principal office of the Corporation in Maryland is 10939 Philadelphia Road, White Marsh, Maryland 21162. The name of the Corporation's current resident agent is CSC - Lawyers Incorporating Service Company. The address of the Corporation's current resident agent is 11 East Chase Street, Baltimore, Maryland 21202.

ARTICLE III

The Corporation may engage in any lawful business or other activity.

ARTICLE IV

The Corporation is authorized to issue a total of Two Million One Hundred Thousand (2,100,000) shares of capital stock, par value \$1.00 per share. Two Million (2,000,000) of such shares are designated "Common Stock" and One Hundred Thousand (100,000) of such shares are designated "Series A Preferred Stock," but which may be referred to herein from time to time as the "Preferred Stock." The aggregate par value of all such shares is Two Million One Hundred Thousand Dollars (\$2,100,000). The Preferred Stock shall have the rights, preferences, privileges and restrictions set forth in the succeeding provisions of this Article IV.

A. Voting. Except as otherwise required by the laws of Maryland, the Common Stock shall have one vote per share. The Preferred Stock shall have voting rights as set forth in Section IV.B. below.

B. Preferred Stock.

1. Voting. Except as otherwise required by the laws of Maryland, the Preferred Stock shall be non-voting.

2. Dividends. Holders of the Preferred Stock shall not be entitled to the payment of any dividends, except as expressly set forth in the next sentence. When, as and if, the Board of Directors of the Corporation declares or pays any dividends upon the Common Stock (whether payable in cash, securities or other property), the Corporation shall also declare and pay to the holders of the Preferred Stock, out of the assets of the Corporation legally available therefor, at

the same time that it declares and pays such dividends to the holders of the Common Stock, the same dividend per share of Preferred Stock declared and paid with respect to the Common Stock.

3. Liquidation. Upon any liquidation, dissolution or winding up of the Corporation (whether voluntary or involuntary), each holder of Preferred Stock shall be entitled to be paid, before any distribution or payment is made upon any capital stock or other equity securities of the Corporation other than the Preferred Stock ("Junior Securities"), an amount in cash equal to the aggregate Liquidation Value (as defined below) of all shares held by such holder (plus all declared and unpaid dividends thereon). If, upon any such liquidation, dissolution or winding up of the Corporation, the Corporation's assets to be distributed among the holders of the Preferred Stock are insufficient to permit payment to such holders of the aggregate amount which they are entitled to be paid under this Section IV.B.3., then the entire assets available to be distributed to the Corporation's stockholders shall be distributed pro rata among the holders of the Preferred Stock (based upon the aggregate Liquidation Value of the Preferred Stock (plus all declared and unpaid dividends thereon)). The "Liquidation Value" of any share of Preferred Stock as of any particular date shall be equal to One Thousand Dollars (\$1,000.00) (as proportionately adjusted for all stock splits, stock dividends and other recapitalizations affecting such Preferred Stock).

4. Priority of Preferred Stock on Dividends and Redemptions. So long as any Preferred Stock remains outstanding, without the prior written consent of the holders of a majority of the outstanding Preferred Stock, the Corporation shall not, nor shall it permit any Subsidiary to, redeem, purchase or otherwise acquire directly or indirectly any Junior Securities, nor shall the Corporation directly or indirectly pay or declare any dividend or make any distribution upon any Junior Securities.

5. Redemption. The shares of Preferred Stock shall be redeemed as follows:

a. Mandatory Redemption. Upon the written request of the holders of a majority of the outstanding shares of Preferred Stock (the "Redemption Date"), the Corporation shall redeem any and all outstanding shares of Preferred Stock from the record holders thereof. Within fifteen (15) days after receipt of such request, the Corporation shall give written notice of such request to all other holders of Preferred Stock, and such other holders may request redemption of their shares of Preferred Stock by delivering written notice to the Corporation within ten (10) days after receipt of the Corporation's notice. The Corporation shall be required to redeem all shares with respect to which such redemption requests have been made at a price per share equal to the Redemption Price (as defined below) within twenty (20) days after receipt of the initial redemption request

b. Redemption Price and Payment. The shares of Preferred Stock to be redeemed on a Redemption Date shall be redeemed by paying for each share in cash an amount equal to the Liquidation Value amount per share (plus declared and unpaid dividends thereon), computed to, but excluding, such Redemption Date (such amount being referred to as the "Redemption Price"). Such payment shall be made in full on such Redemption Date to the holders entitled thereto.

c. Redemption Mechanics.

(i) At least thirty (30) but not more than forty-five (45) days prior to each Redemption Date, written notice (the "Redemption Notice") shall be given by the Corporation by delivery in person, certified or registered mail, return receipt requested, telecopier, or telex, to each holder of record (at the close of business on the business day next preceding the day on which the Redemption Notice is given) of shares of Preferred Stock notifying such holder of the redemption and specifying the Redemption Price, such Redemption Date, the number of shares of Preferred Stock to be redeemed from such holder and the place where said Redemption Price shall be payable. The Redemption Notice shall be addressed to each holder at his address as shown by the records of the Corporation. Any Redemption Notice mailed in the manner herein provided shall be conclusively presumed to have been duly given whether or not the holder receives such Redemption Notice. On or after the Redemption Date, each holder of shares of Preferred Stock to be redeemed shall be present and surrender such holder's certificate or certificates for such shares to the Corporation at the place designated in the Redemption Notice and thereupon the Redemption Price shall be paid to or on the order of the person or entity whose name appears on such certificate or if fewer than all the shares represented by any such certificate are redeemed, a new certificate shall be issued to such person or entity representing the unredeemed shares. Neither failure to mail such Redemption Notice, nor any defect therein or in the mailing thereof, to any particular holder shall affect the sufficiency of the notice or the validity of the proceedings for redemption with respect to the other holders.

(ii) From and after the close of business on a Redemption Date, unless there shall have been a default in the payment of the Redemption Price, all rights of holders of shares of Preferred Stock (except the right to receive the applicable Redemption Price) shall cease with respect to the shares to be redeemed on such Redemption Date, and such shares shall not thereafter be transferred on the books of the Corporation or be deemed to be outstanding for any purpose whatsoever. If the funds of the Corporation legally available for redemption of shares of Preferred Stock on the Redemption Date are insufficient to redeem the total number of shares of Preferred Stock to be redeemed on such Redemption Date, the holders of such shares shall share ratably in any funds legally available for redemption of such shares according to the respective amounts which would be payable to them if the full number of shares to be redeemed on such Redemption Date were actually redeemed. The shares of Preferred Stock required to be redeemed but not redeemed for the reason set forth in the preceding sentence shall remain outstanding and entitled to all rights and preferences provided herein. At any time thereafter when additional funds of the Corporation are legally available for the redemption of such shares of Preferred Stock, such funds will be used to redeem the balance of such shares, or such portion thereof for which funds are then legally available, on the basis set forth above.

d. Redeemed or Otherwise Acquired Shares to be Retired. Any shares of Preferred Stock redeemed pursuant to this Section IV.B.5. or otherwise acquired by the Corporation in any manner whatsoever shall be canceled and shall not under any circumstances be reissued, and the Corporation may from time to time take such appropriate corporate action as may be necessary to reduce accordingly the number of authorized shares of Preferred Stock. Notwithstanding the above, nothing in this Section IV.B.5.d. shall limit the right of the Corporation or any of its Subsidiaries to issue any shares of capital stock or equity interests, other than the Preferred Stock redeemed pursuant to this Section IV.B.5.

e. Additional Redemption Provisions.

(i) If a Redemption Notice has been given pursuant to this Section IV.B.5. and if, on or before the Redemption Date, the funds necessary for such redemption (including all dividends on the shares of Preferred Stock to be redeemed that will accrue to, but excluding, the Redemption Date) shall have been set aside by the Corporation, separate and apart from its other funds in trust for the *pro rata* benefit of the holders of the shares of Preferred Stock so called for redemption, then, notwithstanding that any certificates for such shares of Preferred Stock have not been surrendered for cancellation, on the Redemption Date dividends shall cease to accrue on the shares of the Preferred Stock to be redeemed, and at the close of business on the date on which such funds have been segregated and set aside by the Corporation as provided in this Section IV.B.5.c., the holders of such shares shall cease to be stockholders with respect to those shares, shall have no interest in or claims against the Corporation by virtue thereof and shall have no voting or other rights with respect thereto, except the right to receive the moneys payable upon such redemption, without interest thereon, upon surrender (and endorsement, if required by the Corporation) of their certificates, and the shares of Preferred Stock evidenced thereby shall no longer be outstanding. Subject to applicable escheat laws, any moneys so set aside by the Corporation and unclaimed at the end of four months from the Redemption Date shall revert to the general funds of the Corporation after such reversion the holders of such shares so called for redemption shall look only to the general funds of the Corporation for the payment of the Redemption Price, without interest. Any interest accrued on funds so deposited shall belong to the holders of such shares so called for redemption.

(ii) In every case of redemption of fewer than all of the outstanding shares of the Preferred Stock pursuant to this Section IV.B.5., the shares to be redeemed shall be selected *pro rata*, provided that only whole shares shall be selected for redemption.

6. Amendments. These Articles of Incorporation shall not be amended, modified or waived without the written consent or affirmative vote of the holders of at least a majority of the then outstanding shares of Preferred Stock if such amendment, modification or waiver would alter or change the preferences, rights, privileges or powers of the Preferred Stock.

7. Sinking Fund Redemption. The shares of the Preferred Stock are not subject to sinking fund requirements.

8. Limitation and Rights Upon Insolvency. Notwithstanding any other provision of these Articles of Incorporation, the Corporation shall not be required to pay any dividend on, or to pay any amount in respect of any redemption of, the Preferred Stock at a time when immediately after making such payment the Corporation is or would be rendered insolvent (as defined by applicable law), provided that the obligation of the Corporation to make any such payment shall not be extinguished in the event the foregoing limitation applies.

ARTICLE VI

The number of directors of the Corporation shall be three (3), which number may be increased or decreased pursuant to the by-laws of the Corporation, but which shall never be less than three (3). The Corporation currently has three directors. The names of the directors currently in office are Sir Anthony Bamford, John Patterson and Helmut Peters.

ARTICLE VII

To the fullest extent from time to time permitted by law, no director or officer of the Corporation shall be personally liable to the Corporation or its stockholders for damages for breach of any duty owed to the Corporation or its stockholders. Neither the amendment nor repeal of this Article, nor the adoption of any provision of these Articles of Incorporation inconsistent with this Article, shall eliminate or reduce the protection afforded by this Article to a director or officer of the Corporation with respect to any matter which occurred, or any cause of action, suit, or claim which, but for this Article, would have accrued or arisen, prior to such amendment, repeal or adoption.

ARTICLE IX

The following provisions are hereby adopted for the purpose of defining, limiting, and regulating the powers of the Corporation and of the directors and stockholders:

A. All shares of stock as issued from time to time, shall be first offered for subscription pro rata to the holders of the then outstanding shares; and, anything in this Article IX to the contrary notwithstanding, no such shares shall be authorized for issue by the Board of Directors except with the prior approval by vote at a meeting or by consent in writing with or without a meeting, of the holders of all the then outstanding shares of capital stock.

B. The Board of Directors shall have power to determine from time to time whether and to what extent and at what times and places and under what conditions and regulations the books, accounts and documents of the Corporation, or any of them, shall be open to the inspection of the stockholders, except as otherwise provided by statute or by the by-laws; and, except as so provided no stockholder shall have any right to inspect any book, account or document of the Corporation unless authorized so to do by resolution of the Board of Directors.

C. The Corporation may enter into contracts and transact business with any director or with any corporation, partnership, trust or association of which any director is a stockholder, director, officer, partner, member, trustee, beneficiary, employee or in which any director is otherwise interested; and such contract or transaction shall not be invalidated or in any way affected by the fact that such director has or may have an interest therein which is or might be adverse to the interests of the Corporation ~~provided~~ that the fact of such interest shall be disclosed or known to the other directors or stockholders acting upon such contract or transaction; and such director may be counted in determining the existence of a quorum at any meeting of the Board of Directors of the Corporation which shall authorize any such contract or transaction and may vote thereat to authorize any such contract or transaction, with like force and effect as if he were not so interested. No director having such disclosed or known adverse interest shall be liable to the Corporation or any stockholder or creditor thereof or any other person for any loss incurred by the Corporation under or by reason of any such contract or transaction, nor shall any such director be accountable for any gains or profits realized therefrom.

D. Any contract, transaction or act of the Corporation or of the directors which shall be ratified by a majority of a quorum of the stockholders having voting powers at any annual meeting, or at any special meeting called for such purpose, shall so far as permitted by law be valid and as binding as though ratified by every stockholder of the Corporation.

E. Unless the by-laws otherwise provide, any officer or employee of the Corporation (other than a director) may be removed at any time with or without cause by the Board of Directors or by any committee or superior officer upon whom such power of removal may be conferred by the by-laws or by authority of the Board of Directors.

F. Notwithstanding any provision of law requiring any action to be taken or authorized by the affirmative vote of the holders of a majority or other designated proportion of the shares or of the shares of each class, or otherwise to be taken or authorized by vote of the stockholders, such action shall be effective and valid if taken or authorized by the affirmative vote of the holders of a majority of the total number of shares outstanding and entitled to vote thereon, except as otherwise provided in the charter, but in cases in which the law authorizes such action to be taken or authorized by a less vote, such action shall be effective and valid if so taken or authorized, except as otherwise provided in the charter.

G. The Board of Directors shall have power from time to time to set apart out of any of the funds of the Corporation available for dividends a reserve or reserves for any proper purpose and to abolish any such reserve in the manner in which it was created; to fix and to determine and to vary the amount of the working capital of the Corporation; to direct and determine the use and disposition of any surplus, or any profits, over and above the capital of the Corporation, by declaring dividends at such time or times and in such amounts as they may deem advisable, or otherwise; and in its discretion the Board of Directors may use and apply any such surplus or net profits in purchasing or acquiring bonds, debentures, notes or other obligations or shares of capital stock of the corporation, to such extent, in such manner and upon such terms as the Board of Directors may deem expedient and as may be permitted by law and the charter of the Corporation.

H The Corporation reserves the right from time to time to make any amendments of its charter which may now or hereafter be authorized by law, including any amendments changing the terms of any of its outstanding stock by classification, reclassification or otherwise; but no such amendment which changes the terms of any of the outstanding stock shall be valid unless such change in the terms thereof shall have been authorized by the holders of a majority of the shares of such stock at the time outstanding, by a vote at a meeting or in writing with or without a meeting.

ARTICLE X

The duration of the Corporation shall be perpetual.

ARTICLE XI

A Indemnification. Each person who was or is made a party or is threatened to be made a party to or is otherwise involved in any action, suit or proceeding, whether civil, criminal, administrative or investigative (hereinafter a "proceeding"), by reason of the fact that he or she is or was a director, officer, employee or agent of the Corporation or is or was serving at the request of the Corporation as a director, officer, employee or agent of another corporation or of a partnership, joint venture, trust or other enterprise, including service with respect to an employee benefit plan (hereinafter an "indemnitee"), whether the basis of such proceeding is alleged action in an official capacity as a director, officer, employee or agent or in any other capacity while serving as a director, officer, employee or agent, shall be indemnified and held harmless by the Corporation to the fullest extent authorized by the Maryland General Corporation Law and the By-laws of the Corporation, as the same exists or may hereafter be amended (but, in the case of any such amendment, only to the extent that such amendment permits the Corporation to provide broader indemnification rights than permitted prior thereto), against all expense, liability and loss (including attorneys' fees, judgments, fines, ERISA excise taxes or penalties and amounts paid in settlement) reasonably incurred or suffered by such indemnitee in connection therewith and such indemnification shall continue as to an indemnitee who has ceased to be a director, officer, employee or agent and shall inure to the benefit of the indemnitee's heirs, executors and administrators; provided, however, that, except as provided in Section XI.C. with respect to proceedings to enforce rights to indemnification, the Corporation shall indemnify any such indemnitee in connection with a proceeding (or part thereof) initiated by such indemnitee only if such proceeding (or part thereof) was authorized by the board of directors of the Corporation.

B. Right to Advancement of Expenses. The right to indemnification conferred in Section XI.A. shall include the right to be paid by the Corporation the expenses incurred in defending any proceeding for which such right to indemnification is applicable in advance of its final disposition (hereinafter an "advancement of expenses"); provided, however, that, if the Maryland General Corporation Law requires, an advancement of expenses incurred by an indemnitee in his or her capacity as a director or officer (and not in any other capacity in which service was or is rendered by such indemnitee, including, without limitation, service to an employee benefit plan) shall be made only upon delivery to the Corporation of an undertaking (hereinafter an "undertaking"), by or on behalf of such indemnitee, to repay all amounts so

advanced if it shall ultimately be determined by final judicial decision from which there is no further right to appeal (hereinafter a "final adjudication") that such indemnitee is not entitled to be indemnified for such expenses under this Article XI or otherwise.

C. Right of Indemnitee to Bring Suit. The rights to indemnification and to the advancement of expenses conferred in Sections XI.A. and XI.B. shall be contract rights. If a claim under Section XI.A. or XI.B. is not paid in full by the Corporation within sixty (60) days after a written claim has been received by the Corporation, except in the case of a claim for an advancement of expenses, in which case the applicable period shall be twenty (20) days, the indemnitee may at any time thereafter bring suit against the Corporation to recover the unpaid amount of the claim. If successful in whole or in part in any such suit, or in a suit brought by the Corporation to recover an advancement of expenses pursuant to the terms of an undertaking, the indemnitee shall be entitled to be paid also the expense of prosecuting or defending such suit. In (i) any suit brought by the indemnitee to enforce a right to indemnification hereunder (but not in a suit brought by the indemnitee to enforce a right to an advancement of expenses) it shall be a defense that, and (ii) in any suit by the Corporation to recover an advancement of expenses pursuant to the terms of an undertaking the Corporation shall be entitled to recover such expenses upon a final adjudication that, the indemnitee has not met any applicable standard for indemnification set forth in the Maryland General Corporation Law. Neither the failure of the Corporation (including its board of directors, independent legal counsel, or its stockholders) to have made a determination prior to the commencement of such suit that indemnification of the indemnitee is proper in the circumstances because the indemnitee has met the applicable standard of conduct set forth in the Maryland General Corporation Law, nor an actual determination by the Corporation (including its board of directors, independent legal counsel, or its stockholders) that the indemnitee has not met such applicable standard of conduct, shall create a presumption that the indemnitee has not met the applicable standard of conduct or, in the case of such a suit brought by the indemnitee, be a defense to such suit. In any suit brought by the indemnitee to enforce a right to indemnification or to an advancement of expenses hereunder, or by the Corporation to recover an advancement of expenses pursuant to the terms of an undertaking, the burden of proving that the indemnitee is not entitled to be indemnified, or to such advancement of expenses, under this Article XI or otherwise shall be on the Corporation.

D. Non-Exclusivity of Rights. The rights to indemnification and to the advancement of expenses conferred in this Article XI shall not be exclusive of any other right which any person may have or hereafter acquire under any statute, by-law, agreement, vote of stockholders or disinterested directors or otherwise.

E. Insurance. The Corporation may maintain insurance, at its expense, to protect itself and any director, officer, employee or agent of the Corporation or another corporation, partnership, joint venture, trust or other enterprise against any expense, liability or loss, whether or not the Corporation would have the power to indemnify such person against such expense, liability or loss under the Maryland General Corporation Law.

* * * * *

STATE OF MARYLAND
Department of Assessments and Taxation

I, Michael Higgs, Acting Director of the Maryland Department of Assessments and Taxation, hereby certify that the attached document, inscribed with the same Authentication Code, is a true copy of the public record of the
ARTICLES OF AMENDMENT-CORPORATION

for
JCB INC.

I further certify that this document is a true copy generated from the online service with the Department of Assessments & Taxation.

In witness whereof, I have hereunto subscribed my signature and affixed the seal of the State Department of Assessments and Taxation of Maryland at Baltimore on this **May 25, 2017** .



Michael Higgs
Acting Director



301 West Preston Street, Baltimore, Maryland 21201
Telephone Balto. Metro (410) 767-1344 / Outside Balto. Metro (888) 246-5941
MRS (Maryland Relay Service) (800) 735-2258 TT/Voice

Online Certificate Authentication Code: 1000361998604189
To verify the Authentication Code, visit <http://dat.maryland.gov/verify>

CORPORATE CHARTER APPROVAL SHEET

****EXPEDITED SERVICE****

**** KEEP WITH DOCUMENT ****

DOCUMENT CODE C9 BUSINESS CODE _____

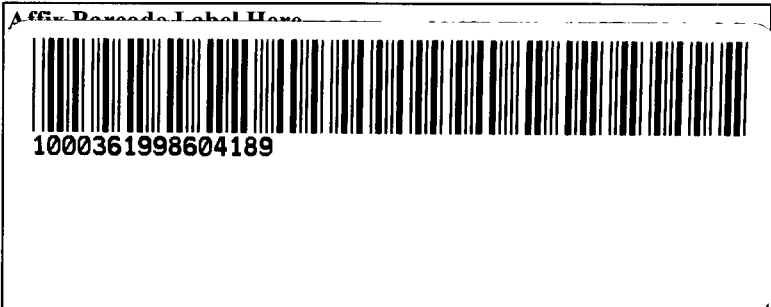
D00328625

Close _____ Stock _____ Nonstock _____

P.A. _____ Religious _____

Merging (Transferor) _____

Surviving (Transferee) _____



1000361998604189

Affix Barcode Label Here

ID # D00328625 ACK # 1000361998604189
PAGES: 0007
JCB INC.

09/08/2009 AT 10:09 A WO # 0001769923

New Name _____

FEES REMITTED

Base Fee:	_____	<u>100</u>
Org. & Cap. Fee:	_____	<u>20</u>
Expedite Fee:	_____	<u>10</u>
Penalty:	_____	
State Recordation Tax:	_____	
State Transfer Tax:	_____	
Certified Copies	_____	
Copy Fee:	<u>sp</u>	<u>28</u>
Certificates	_____	
Certificate of Status Fee:	_____	
Personal Property Filings:	_____	
Mail Processing Fee:	_____	
Other:	_____	

TOTAL FEES: _____ 218

_____ Change of Name
 _____ Change of Principal Office
 _____ Change of Resident Agent
 _____ Change of Resident Agent Address
 _____ Resignation of Resident Agent
 _____ Designation of Resident Agent
 and Resident Agent's Address
 _____ Change of Business Code
 _____ Adoption of Assumed Name

Other Change(s)
 - Incor with stock & of value & states terms
 - Current directors

Credit Card _____ Check Cash _____

1 Documents on 2 Checks

Approved By: 10

Keyed By: Chz

COMMENT(S):

Code 891

Attention: _____

CORPORATION SERVICE COMPANY
STE 1660
7 SAINT PAUL ST
BALTIMORE MD 21202-1626

Stamp Work Order and Customer Number HERE

CERTIFIED COPY MADE

STATE OF MARYLAND
 DEPT OF ASSESSMENTS AND TAXATION
 CUST ID: 0002326005
 WORK ORDER: 0001769923
 DATE: 09-11-2009 02:19 PM
 AMT. PAID: \$218.00

JCB INC.

**FIRST AMENDMENT TO THE
AMENDED AND RESTATED ARTICLES OF INCORPORATION
(Under Section 2-607 of the Maryland General Corporation Law)**

JCB Inc., a Maryland corporation, having its principal office at 2000 Bamford Boulevard, Pooler, Georgia 31322 (the "Corporation"), and having CSC - Lawyers Incorporating Service Company as its registered agent located at 7 St. Paul Street, Suite 1660, Baltimore, Maryland 21202, hereby certifies to the State Department of Assessments and Taxation of Maryland that:

FIRST: The charter of the Corporation is hereby amended as set forth in Exhibit A attached hereto.

SECOND: The Corporation currently has three directors. The names of the directors currently in office are Sir Anthony Bamford, John Patterson and Matthew Taylor.

THIRD: This Amendment contains amendments to the Articles of Incorporation of the Corporation requiring stockholder approval.

FOURTH: This Amendment was advised by the Corporation's board of directors and approved by the stockholders of the Corporation by unanimous written consent in accordance with the provisions of Sections 2-408 and 2-505 of the Maryland General Corporation Law.

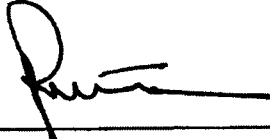
FIFTH: As of immediately before this Amendment, (a) the total number of shares of stock of all classes which the Corporation has authority to issue is Two Million One Hundred Thousand (2,100,000) shares, of which Two Million (2,000,000) shares are designated Common Stock, par value \$1.00 per share and of which One Hundred Thousand (100,000) shares are designated Preferred Stock, par value \$1.00 per share, and (b) the aggregate par value of all such shares is Two Million One Hundred Thousand Dollars (\$2,100,000).

SIXTH: As amended, (a) the total number of shares of stock of all classes which the Corporation has authority to issue is Two Million One Hundred Sixteen Thousand (2,116,000) shares, par value \$1.00 per share, of which Two Million (2,000,000) shares are designated Common Stock and One Hundred Sixteen Thousand (116,000) shares are designated Preferred Stock. As amended and restated, the aggregate par value of all such shares is Two Million One Hundred Sixteen Thousand Dollars (\$2,116,000).

b0 C V 8-11-09

IN WITNESS WHEREOF, JCB Inc. has caused these Articles of Amendment to be executed by its duly authorized officer, this 4th day of September, 2009. We the undersigned President and Secretary swear under penalties of perjury that the foregoing is a corporate act.

JCB INC.

By: 
Name: J. PATTERSON
Title: PRESIDENT

Attested to:


By: 
Name: WENTE, NICK
Title: SECRETARY

EXHIBIT A

JCB INC.

FIRST AMENDMENT TO THE AMENDED AND RESTATED ARTICLES OF INCORPORATION

Article IV shall read as follows:

ARTICLE IV

The Corporation is authorized to issue a total of Two Million One Hundred Sixteen Thousand (2,116,000) shares of capital stock, par value \$1.00 per share. Two Million (2,000,000) of such shares are designated "Common Stock" and One Hundred Sixteen Thousand (116,000) of such shares are designated "Series A Preferred Stock," but which may be referred to herein from time to time as the "Preferred Stock." The aggregate par value of all such shares is Two Million One Hundred Sixteen Thousand Dollars (\$2,116,000). The Preferred Stock shall have the rights, preferences, privileges and restrictions set forth in the succeeding provisions of this Article IV.

A. Voting. Except as otherwise required by the laws of Maryland, the Common Stock shall have one vote per share. The Preferred Stock shall have voting rights as set forth in Section IV.B. below.

B. Preferred Stock.

1. Voting. Except as otherwise required by the laws of Maryland, the Preferred Stock shall be non-voting.

2. Dividends. Holders of the Preferred Stock shall not be entitled to the payment of any dividends, except as expressly set forth in the next sentence. When, as and if, the Board of Directors of the Corporation declares or pays any dividends upon the Common Stock (whether payable in cash, securities or other property), the Corporation shall also declare and pay to the holders of the Preferred Stock, out of the assets of the Corporation legally available therefor, at the same time that it declares and pays such dividends to the holders of the Common Stock, the same dividend per share of Preferred Stock declared and paid with respect to the Common Stock.

3. Liquidation. Upon any liquidation, dissolution or winding up of the Corporation (whether voluntary or involuntary), each holder of Preferred Stock shall be entitled to be paid, before any distribution or payment is made upon any capital stock or other equity securities of the Corporation other than the Preferred Stock ("Junior Securities"), an amount in cash equal to the aggregate Liquidation Value (as defined below) of all shares held by such holder (plus all declared and unpaid dividends thereon). If, upon any such liquidation, dissolution or winding up of the Corporation, the Corporation's assets to be distributed among the holders of the Preferred Stock are insufficient to permit payment to such holders of the aggregate amount which they are entitled to be paid under this Section IV.B.3., then the entire assets available to be distributed to the Corporation's stockholders shall be distributed pro rata among the holders of the Preferred Stock (based upon the aggregate Liquidation Value of the Preferred Stock (plus all declared and

unpaid dividends thereon)). The "Liquidation Value" of any share of Preferred Stock as of any particular date shall be equal to One Thousand Dollars (\$1,000.00) (as proportionately adjusted for all stock splits, stock dividends and other recapitalizations affecting such Preferred Stock).

4. Priority of Preferred Stock on Dividends and Redemptions. So long as any Preferred Stock remains outstanding, without the prior written consent of the holders of a majority of the outstanding Preferred Stock, the Corporation shall not, nor shall it permit any Subsidiary to, redeem, purchase or otherwise acquire directly or indirectly any Junior Securities, nor shall the Corporation directly or indirectly pay or declare any dividend or make any distribution upon any Junior Securities.

5. Redemption. The shares of Preferred Stock shall be redeemed as follows:

a. Mandatory Redemption. Upon the written request of the holders of a majority of the outstanding shares of Preferred Stock (the "Redemption Date"), the Corporation shall redeem any and all outstanding shares of Preferred Stock from the record holders thereof. Within fifteen (15) days after receipt of such request, the Corporation shall give written notice of such request to all other holders of Preferred Stock, and such other holders may request redemption of their shares of Preferred Stock by delivering written notice to the Corporation within ten (10) days after receipt of the Corporation's notice. The Corporation shall be required to redeem all shares with respect to which such redemption requests have been made at a price per share equal to the Redemption Price (as defined below) within twenty (20) days after receipt of the initial redemption request

b. Redemption Price and Payment. The shares of Preferred Stock to be redeemed on a Redemption Date shall be redeemed by paying for each share in cash an amount equal to the Liquidation Value amount per share (plus declared and unpaid dividends thereon), computed to, but excluding, such Redemption Date (such amount being referred to as the "Redemption Price"). Such payment shall be made in full on such Redemption Date to the holders entitled thereto.

c. Redemption Mechanics.

(i) At least thirty (30) but not more than forty-five (45) days prior to each Redemption Date, written notice (the "Redemption Notice") shall be given by the Corporation by delivery in person, certified or registered mail, return receipt requested, telecopier, or telex, to each holder of record (at the close of business on the business day next preceding the day on which the Redemption Notice is given) of shares of Preferred Stock notifying such holder of the redemption and specifying the Redemption Price, such Redemption Date, the number of shares of Preferred Stock to be redeemed from such holder and the place where said Redemption Price shall be payable. The Redemption Notice shall be addressed to each holder at his address as shown by the records of the Corporation. Any Redemption Notice mailed in the manner herein provided shall be conclusively presumed to have been duly given whether or not the holder receives such Redemption Notice. On or after the Redemption Date, each holder

of shares of Preferred Stock to be redeemed shall be present and surrender such holder's certificate or certificates for such shares to the Corporation at the place designated in the Redemption Notice and thereupon the Redemption Price shall be paid to or on the order of the person or entity whose name appears on such certificate or if fewer than all the shares represented by any such certificate are redeemed, a new certificate shall be issued to such person or entity representing the unredeemed shares. Neither failure to mail such Redemption Notice, nor any defect therein or in the mailing thereof, to any particular holder shall affect the sufficiency of the notice or the validity of the proceedings for redemption with respect to the other holders.

(ii) From and after the close of business on a Redemption Date, unless there shall have been a default in the payment of the Redemption Price, all rights of holders of shares of Preferred Stock (except the right to receive the applicable Redemption Price) shall cease with respect to the shares to be redeemed on such Redemption Date, and such shares shall not thereafter be transferred on the books of the Corporation or be deemed to be outstanding for any purpose whatsoever. If the funds of the Corporation legally available for redemption of shares of Preferred Stock on the Redemption Date are insufficient to redeem the total number of shares of Preferred Stock to be redeemed on such Redemption Date, the holders of such shares shall share ratably in any funds legally available for redemption of such shares according to the respective amounts which would be payable to them if the full number of shares to be redeemed on such Redemption Date were actually redeemed. The shares of Preferred Stock required to be redeemed but not redeemed for the reason set forth in the preceding sentence shall remain outstanding and entitled to all rights and preferences provided herein. At any time thereafter when additional funds of the Corporation are legally available for the redemption of such shares of Preferred Stock, such funds will be used to redeem the balance of such shares, or such portion thereof for which funds are then legally available, on the basis set forth above.

d. Redeemed or Otherwise Acquired Shares to be Retired. Any shares of Preferred Stock redeemed pursuant to this Section IV.B.5. or otherwise acquired by the Corporation in any manner whatsoever shall be canceled and shall not under any circumstances be reissued, and the Corporation may from time to time take such appropriate corporate action as may be necessary to reduce accordingly the number of authorized shares of Preferred Stock. Notwithstanding the above, nothing in this Section IV.B.5.d. shall limit the right of the Corporation or any of its Subsidiaries to issue any shares of capital stock or equity interests, other than the Preferred Stock redeemed pursuant to this Section IV.B.5.

e. Additional Redemption Provisions.

(i) If a Redemption Notice has been given pursuant to this Section IV.B.5. and if, on or before the Redemption Date, the funds necessary for such redemption (including all dividends on the shares of Preferred Stock to be redeemed that will accrue to, but excluding, the Redemption Date) shall have

been set aside by the Corporation, separate and apart from its other funds in trust for the *pro rata* benefit of the holders of the shares of Preferred Stock so called for redemption, then, notwithstanding that any certificates for such shares of Preferred Stock have not been surrendered for cancellation, on the Redemption Date dividends shall cease to accrue on the shares of the Preferred Stock to be redeemed, and at the close of business on the date on which such funds have been segregated and set aside by the Corporation as provided in this Section IV.B.5.e., the holders of such shares shall cease to be stockholders with respect to those shares, shall have no interest in or claims against the Corporation by virtue thereof and shall have no voting or other rights with respect thereto, except the right to receive the moneys payable upon such redemption, without interest thereon, upon surrender (and endorsement, if required by the Corporation) of their certificates, and the shares of Preferred Stock evidenced thereby shall no longer be outstanding. Subject to applicable escheat laws, any moneys so set aside by the Corporation and unclaimed at the end of four months from the Redemption Date shall revert to the general funds of the Corporation after such reversion the holders of such shares so called for redemption shall look only to the general funds of the Corporation for the payment of the Redemption Price, without interest. Any interest accrued on funds so deposited shall belong to the holders of such shares so called for redemption.

(ii) In every case of redemption of fewer than all of the outstanding shares of the Preferred Stock pursuant to this Section IV.B.5., the shares to be redeemed shall be selected *pro rata*, provided that only whole shares shall be selected for redemption.

6. Amendments. These Articles of Incorporation shall not be amended, modified or waived without the written consent or affirmative vote of the holders of at least a majority of the then outstanding shares of Preferred Stock if such amendment, modification or waiver would alter or change the preferences, rights, privileges or powers of the Preferred Stock.

7. Sinking Fund Redemption. The shares of the Preferred Stock are not subject to sinking fund requirements.

8. Limitation and Rights Upon Insolvency. Notwithstanding any other provision of these Articles of Incorporation, the Corporation shall not be required to pay any dividend on, or to pay any amount in respect of any redemption of, the Preferred Stock at a time when immediately after making such payment the Corporation is or would be rendered insolvent (as defined by applicable law), provided that the obligation of the Corporation to make any such payment shall not be extinguished in the event the foregoing limitation applies.

* * * * *

STATE OF MARYLAND
Department of Assessments and Taxation

I, Michael Higgs, Acting Director of the Maryland Department of Assessments and Taxation, hereby certify that the attached document, inscribed with the same Authentication Code, is a true copy of the public record of the
ARTICLES OF AMENDMENT-CORPORATION

for
JCB INC.

I further certify that this document is a true copy generated from the online service with the Department of Assessments & Taxation.

In witness whereof, I have hereunto subscribed my signature and affixed the seal of the State Department of Assessments and Taxation of Maryland at Baltimore on this **May 25, 2017**.



Michael Higgs
Acting Director



301 West Preston Street, Baltimore, Maryland 21201
Telephone Balto. Metro (410) 767-1344 / Outside Balto. Metro (888) 246-5941
MRS (Maryland Relay Service) (800) 735-2258 TT/Voice

Online Certificate Authentication Code: 1000362002899377
To verify the Authentication Code, visit <http://dat.maryland.gov/verify>

CORPORATE CHARTER APPROVAL SHEET

**** EXPEDITED SERVICE****

**** KEEP WITH DOCUMENT ****

DOCUMENT CODE 09 BUSINESS CODE 03

D00328625



1000362002899377

Close _____ Stock _____ Nonstock _____

P.A. _____ Religious _____

Merging (Transferor) _____

ID # D00328625 ACK # 1000362002899377
PAGES: 0003
JCB INC.

MAIL
BACK

02/13/2012 AT 03:04 P WO # 0003927217

Surviving (Transferee) _____

New Name _____

FEES REMITTED

Base Fee: 100
Org. & Cap. Fee: 60
Expedite Fee: 50
Penalty: _____
State Recordation Tax: _____
State Transfer Tax: _____
Certified Copies _____
Copy Fee: _____
Certificates _____
Certificate of Status Fee: _____
Personal Property Filings: _____
Mail Processing Fee: 5
Other: _____

TOTAL FEES: 215

- _____ Change of Name
- _____ Change of Principal Office
- _____ Change of Resident Agent
- _____ Change of Resident Agent Address
- _____ Resignation of Resident Agent
- _____ Designation of Resident Agent and Resident Agent's Address
- _____ Change of Business Code

- _____ Adoption of Assumed Name

Other Change(s)
Share Increase

Credit Card Check _____ Cash _____

Code _____

_____ Documents on _____ Checks

Attention: _____

Approved By: 2

JOHN HEWSON, ESQ.
200 E SAINT JULIAN ST
SAVANNAH GA 31401-2700

Keyed By: _____

COMMENT(S):

CUST ID: 0002710637
WORK ORDER: 0003927217
DATE: 02-17-2012 06:09 PM
AMT. PAID: \$215.00

JCB INC.**SECOND AMENDMENT TO THE
AMENDED AND RESTATED ARTICLES OF INCORPORATION**

(Under Section 2-607 of the Maryland General Corporation Law)

JCB Inc., a Maryland corporation, having its principal office at 2000 Bamford Boulevard, Pooler, Georgia 31322 (the "Corporation"), and having CSC - Lawyers Incorporating Service Company as its registered agent located at 7 St. Paul Street, Suite 1660, Baltimore, Maryland 21202, hereby certifies to the State Department of Assessments and Taxation of Maryland that:

FIRST: The charter of the Corporation is hereby amended as follows:

Article IV shall read as follows:

ARTICLE IV

The Corporation is authorized to issue a total of Two Million Five Hundred Thousand (2,500,000) shares of capital stock, par value \$1.00 per share. Two Million Two Hundred Fifty Thousand (2,250,000) of such shares are designated "Common Stock" and Two Hundred Fifty Thousand (250,000) of such shares are designated "Series A Preferred Stock," but which may be referred to herein from time to time as the "Preferred Stock." The aggregate par value of all such shares is Two Million Five Hundred Thousand Dollars (\$2,500,000). The Preferred Stock shall have the rights, preferences, privileges and restrictions set forth in the succeeding provisions of this Article IV.

SECOND: The Corporation currently has four directors. The names of the directors currently in office are Sir Anthony Bamford, John Patterson, Alan Blake, and David Miller.

THIRD: This Amendment contains amendments to the Articles of Incorporation of the Corporation requiring stockholder approval.

FOURTH: This Amendment was recommended by the Corporation's Board of Directors and approved by the Shareholders of the Corporation by unanimous written consent in accordance with the provisions of Sections 2-408 and 2-505 of the Maryland General Corporation Law.


FIFTH: prior to this Amendment, (a) the total number of shares of stock of all classes which the Corporation has authority to issue is Two Million One Hundred Sixteen Thousand (2,116,000) shares, par value \$1.00 per share, of which Two Million (2,000,000) shares were designated Common Stock and One Hundred Sixteen Thousand (116,000) Shares were designated Preferred Stock.

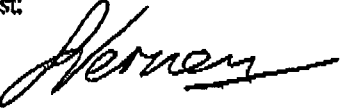
CUST ID:0002710637
WORK ORDER:0003927217
DATE:02-17-2012 06:09 PM
AMT. PAID:\$215.00

SIXTH: As amended, (a) the total number of shares of stock of all classes which the Corporation has authority to issue is Two Million Five Hundred Thousand (2,500,000) shares, par value \$1.00 per share, of which Two Million Two Hundred Fifty Thousand (2,250,000) shares are designated Common Stock and Two Hundred Fifty Thousand (250,000) Shares are designated Preferred Stock. As amended and restated, the aggregate par value of all such shares is Two Million Five Hundred Thousand Dollars (\$2,500,000).

IN WITNESS WHEREOF, JCB Inc. has caused these Articles of Amendment to be executed by its duly authorized officer, as of November __, 2011. We the undersigned President and Secretary swear under penalties of perjury that the foregoing is a corporate act.

JCB INC.

By: 
Name: _____
Title: President
Vice

Attest:

By: _____
Name: _____
Title: Secretary

Certificate of Status



Office of the Secretary of State

Certificate of Fact

The undersigned, as Secretary of State of Texas, does hereby certify that the document, Articles Of Incorporation for JCB, INC. (file number 148288900), a Domestic For-Profit Corporation, was filed in this office on March 23, 1998.

It is further certified that the entity status in Texas is in existence.

In testimony whereof, I have hereunto signed my name officially and caused to be impressed hereon the Seal of State at my office in Austin, Texas on April 12, 2023.



A handwritten signature in black ink that reads "Jane Nelson".

Jane Nelson
Secretary of State

Franchise Tax Status



Franchise Tax Account Status

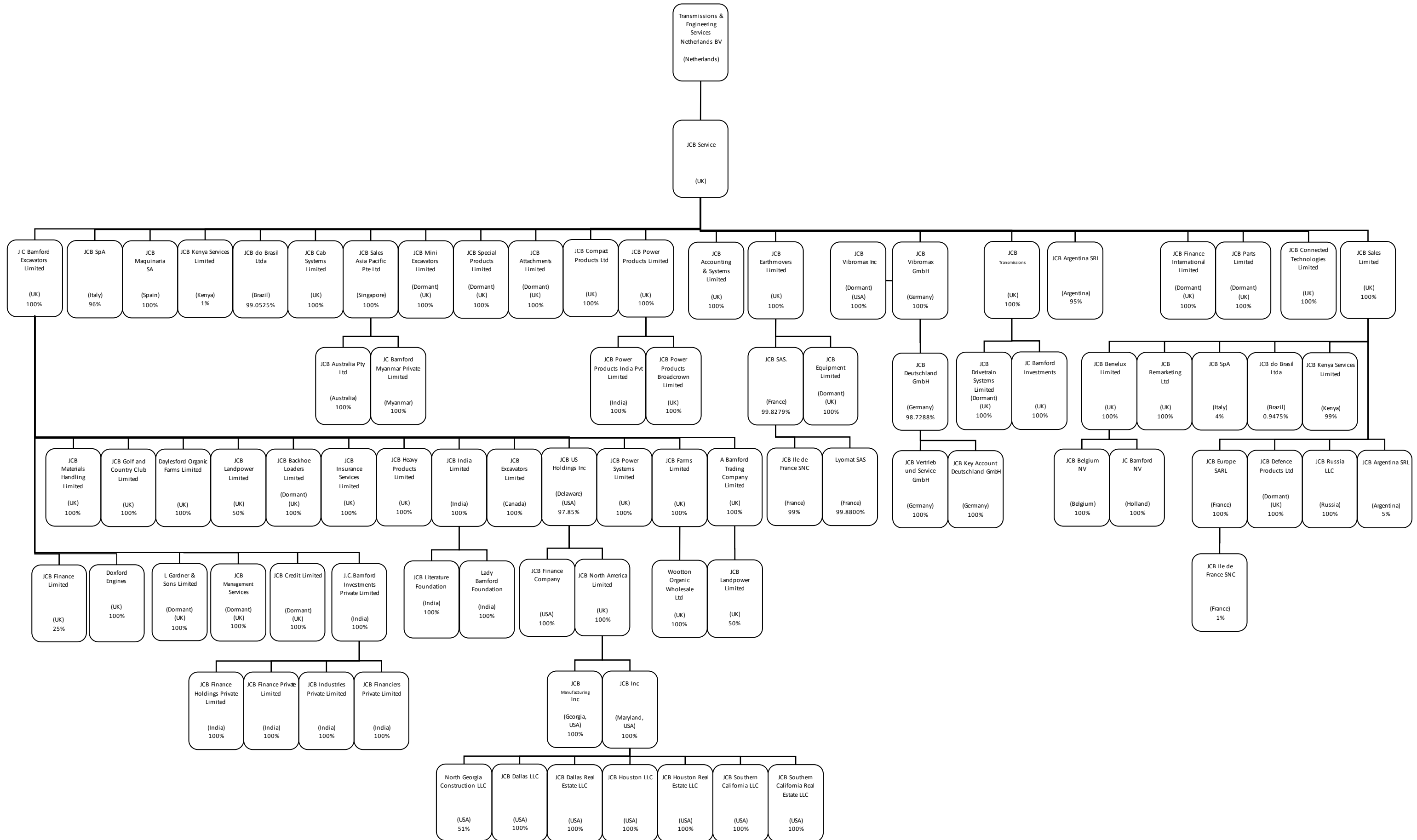
As of : 06/21/2023 14:40:33

This page is valid for most business transactions but is not sufficient for filings with the Secretary of State

JCB, INC. DBA JCB EXCAVATORS, INC.	
Texas Taxpayer Number	15209074234
Mailing Address	2000 BAMFORD BLVD C/O CONTROLLER POOLER, GA 31322-9504
Right to Transact Business in Texas	ACTIVE
State of Formation	MD
Effective SOS Registration Date	Not Registered
Texas SOS File Number	Not Registered
Registered Agent Name	CT CORPORATION
Registered Office Street Address	350 N. ST. PAUL ST. STE. 2900 DALLAS, TX 75201

Organization Chart

JCB Service Group Structure – 2019



Note: Simplified Group Structure Chart which does not show all affiliates of entities above JCB Service

Georgia Incentive Offer



April 14, 2023

Mr. Richard Fox-Marrs
President & CEO
JCB North America
2000 Bamford Blvd.
Pooler, GA 31322

Dear Mr. Fox-Marrs:

We know that JCB can choose from a wide range of locations around the globe to grow your business. Governor Kemp and I sincerely appreciate your consideration of Georgia as the home of JCB's next investment. We want you to succeed and prosper here.

Georgia offers unique assets that give businesses the advantages they need to grow and compete. Georgia's outstanding logistics, well-trained and educated workforce, low business costs, pro-business climate and high quality of life have landed it on a number of "Best Of" lists. *Area Development* has ranked Georgia No. 1 for business since 2014.

We work hard every day to keep Georgia leading the nation as the best place for business.

It is our understanding that JCB plans to relocate the manufacture of product currently made in India and the UK to a new 500,000 square foot facility to be constructed on-site in Chatham County, Georgia. The performance period will be a total of 5 years.

The Georgia offer of support is based on the following assumptions:

New Jobs to be Created: 1,950
Existing Jobs to be Retained: 825
Private Investment to be Made: \$284,000,000
Average Wage for all employees: \$43,628.14
Timeframe for jobs and investment: 5 years

As detailed on page 3, the total estimated cost savings and cost avoidances for your selected Georgia location is \$102,098,172.



Thank you for considering Georgia as the location for your company's investment. In fiscal year 2022, the State located 358 facilities in Georgia, announcing 51,132 jobs and \$21.2 billion worth of new and expanding investment. We hope JCB will join our list of growing Georgia companies. We look forward to working with you and JCB as your project progresses.

Best Regards,



Padgett Wilson
Commissioner

Summary of Georgia's Proposal		
Start-Up Savings:		
Project/Site Development		
Project Development Grant to offset Machinery & Equipment (REBA)		\$10,500,000
Training/Hiring		
Georgia Quick Start (see Quick Start letter)		\$5,134,750
Retraining Tax Credits		Based on qualified expenditures
Equipment Purchases, Sales & Use Tax Exemption for start-up and future purchases:		
Qualified Machinery Used in Manufacturing Process (\$205,000,000 estimated qualifying equipment x 7% sales tax rate = \$14,350,000)		\$14,350,000
Primary Material Handling Equipment		7% of qualified expenditures
Pollution Control Equipment		7% of qualified expenditures
Qualified Computer Hardware & Software Used in Manufacturing Process		7% of qualified expenditures
Clean Room Equipment		7% of qualified expenditures
Savings from Tax Credits (five-year total)		
Job Tax Credits ¹ in MZ location ² (\$3,500 credit value x estimated 1,950 qualifying jobs x 5 years)		\$34,125,000
Port Tax Credit Bonus (\$1,250 credit value x estimated 1,950 qualifying jobs x 5 years)		\$12,187,500
R&D Tax Credits		Based on qualified expenditures

¹ This is an estimate, and is based on information provided to GDEcD as of the date of this letter. One of the requirements to qualify for the Job Tax Credit each year is that a job must pay more than the lowest weekly average wage of any county in Georgia (\$602/week or \$31,304/year as of June 2022). The annual update to the average weekly wage is released each June by the Georgia Department of Labor. The Georgia Department of Community Affairs (DCA) announces county tier designations each January. Changes to the county tier designation will impact the incentives available to businesses that have plans to locate or expand within the county. Businesses affected by a county tier designation change are eligible to file a Notice of Intent on or before March 31 of the year the changes are announced in order to alleviate potential adverse effects for a period of three (3) years immediately following the change in tier designation. For full details regarding eligibility and program requirements, please review O.C.G.A. §48-7-40 and the rules published by the Georgia Department of Community Affairs in Chapter 110-9-1 and by the Georgia Department of Revenue in regulation 560-7-8-.36.

² Georgia's Opportunity Zones (OZs) expire 10 years after their creation. Designations of Georgia's Less Developed Census Tracts (LDCTs) and certain Military Zones (MZs) are announced each year in January by the Georgia Department of Community Affairs (DCA). Changes to any of these special zone designations will impact the incentives available to businesses that have plans to locate or expand within a particular area. Businesses affected by the loss of LDCT or MZ status are eligible to file a Notice of Intent on or before March 31 in the year that DCA announces the change to alleviate adverse effects for the first three (3) years after the change in designation. The designations are published in the public notices section of DCA's website dedicated to the Job Tax Credit program: <https://www.dca.ga.gov/community-economic-development/incentive-programs/job-tax-credits>.



Annual, Ongoing Savings:		
Sales & Use Tax Exemption for		
Energy Used in Manufacturing Process (natural or artificial gas, oil, gasoline, electricity, solid fuel, wood, waste, ice, steam, water)		4% of qualified expenditures
Repair & Replacement Parts to Industrial Machinery		7% of qualified expenditures
Raw Materials for Manufactured Product		7% of qualified expenditures
Packaging for Manufactured Product		7% of qualified expenditures
Inventory Tax for Manufacturers' Goods		No state tax
Corporate Income Tax Apportioned by Property or Payroll		No, Apportioned only by In-State Sales
Throwback Rule		None
Property Tax (see local letter)		
Local Property Tax Abatement over 15 Years		\$25,800,922
State Property Tax		No state tax
Subtotal from State of Georgia		\$76,297,250
Subtotal from Savannah Economic Development Authority (see local letter)		\$25,800,922
Estimated Total Cost Savings and Cost Avoidances		\$102,098,172

This offer is good for 30 days from the date of the letter ("Offer Letter"). A letter or e-mail to the Georgia Department of Economic Development from the company indicating its intention to accept the incentives listed above and locate its facility in Georgia will initiate the execution of incentive programs. By accepting this offer the company agrees to a public announcement regarding its chosen location, and its planned job creation and investment numbers.

The company agrees not to divulge, disclose, or make this Offer Letter accessible to any persons or entities other than those whose assistance is required for purposes of evaluating this project (the "Company Representatives"). The Company Representatives shall include the following: the company's board members, officers, employees, agents, advisors, and legal counsel. The company may also share or disclose this Offer Letter when required by legal compulsion by deposition, interrogatory, and request for documents, subpoena, civil investigative demand, or similar process. To the extent that the company divulges, discloses, or makes this Offer Letter available to the Company Representatives, then the Company Representatives shall be advised of the confidential nature of this Offer Letter and shall maintain the confidentiality of such. The company acknowledges and agrees that if the Offer Letter is made accessible to any persons or entities other than the Company Representatives, the State may void the Offer Letter, in its sole discretion.

A signed Memorandum of Understanding ("MOU") between the company, local community and the state of Georgia is necessary to initiate the state Project Development Grant. A signed Performance & Accountability Agreement ("PAA") will articulate the employment and investment



performance terms of the state Project Development Grant and is a necessary component of the grant application process. If the Company fails to execute the MOU and PAA within six (6) months of offer acceptance, the State may decommit the Project Development Grant funds for other economic development projects.

The Project Development Grant will not be disbursed until the Company participates in a joint press release with the State and the Community announcing the Project. The announcement will include the number of new jobs and private investment figure referenced in this offer letter.

A local government entity or authorized development authority will be the applicant and recipient of state Project Development grant funds. The Georgia Department of Community Affairs will review grant applications, conduct a financial risk analysis on the ultimate recipient (company) and disburse funds directly to the local government applicant based on receipts from eligible project activities.

All local partner incentives in this proposal are contingent on local government execution. Please see attached letter for additional information about the local offer.

All tax credit, sales and use exemptions, and other tax liability estimates within this letter should be considered an estimate and approximate value. Final determination of the value of tax credits, sales and use exemptions, and all other tax liabilities will be made by the Georgia Department of Revenue.

For additional details on qualifying for the job tax credit, including the rules and regulations, visit the Georgia Department of Community Affairs website:

<https://dca.ga.gov/community-economic-development/incentives/job-tax-credits>

For additional details on all other tax credits, visit the Georgia Department of Revenue website:

<https://dor.georgia.gov/taxes/tax-credits>

For the rules and regulations of the Georgia Department of Revenue related to income tax and credits, visit:

<https://dca.ga.gov/community-economic-development/incentives/job-tax-credits>

For additional details on qualifying for the sales and use tax exemptions, visit the Georgia Department of Revenue website:

<https://dor.georgia.gov/taxes/business-taxes/sales-use-tax/nontaxable-sales>

For the rules and regulations of the Georgia Department of Revenue related to sales & use tax exemptions, visit:

<http://rules.sos.ga.gov/GAC/560-12-2>

For the Georgia tax code, visit: <http://www.lexisnexis.com/hottopics/gacode>





April 5, 2023

Mr. Richard Fox-Marrs
JCB North America
2000 Bamford Blvd.
Pooler, GA 31322

Dear Mr. Richard Fox-Marrs:

The Savannah Economic Development Authority (SEDA) is honored that JCB North America is considering a significant expansion to the existing facility in Chatham County. SEDA recognizes the many variables involved in selecting a location and is grateful to have the opportunity to represent Chatham County in this project. Our organization appreciates the potential for increasing the number of skilled manufacturing and administrative positions in our area to support our economy.

Your plans for significant capital investment and new job creation are important to the greater Savannah community and signify your commitment to the area. SEDA appreciates this commitment and is prepared to offer the incentives outlined below based on the following parameters of the project:

- § JCB North America will expand operations in Chatham County on existing land that was provided to the company as part of the discretionary incentive for the 1998 project.
- § JCB North America will invest \$79,000,000 in Chatham County over a period of 5 years.
 - \$60,000,000 in the construction of new manufacturing space
 - \$19,000,000 in the construction of a new administrative office space
- § JCB North America will invest an additional \$100,000,000 in machinery and equipment over a period of 60 months in Chatham County.
- § JCB North America will create 1,950 net new Full Time Equivalent (FTE) positions with all wages above \$20.00/hour per employee over a period of 5 years.
- § JCB North America will occupy the building in question and will not sub-lease space while the property is under abatement.
- § JCB North America will provide an accurate and timely response to SEDA's annual project verification outreach request.

We know that the company is considering multiple locations and that the following incentives are integral to the company choosing Chatham County.

JCB North America is eligible for a 15-year property tax abatement on its land and new facility. The abatement will follow the schedule below:

- § 100% abatement of all ad valorem taxes relating to land and building for the first 5 years (years 1-5)
- § 75% abatement of all ad valorem taxes relating to land and building for the following 5 years (years 6-10)
- § 50% abatement of all ad valorem taxes relating to land and building for remaining 5 years (years 11-15).

Based on an investment of \$131,500,000 in real property (land valued \$52,500,000 & \$79,000,000 in building construction), **the total estimated real property tax savings is \$20,279,864.**

As a result of the resolution of ordinance adopted by Chatham County Commissioners on October 10, 2024, SEDA is pleased to offer JCB North America a personal property, ad valorem tax abatement on machinery and equipment over the three-year period of investment, with the value of each year's investment receiving a seven-year abatement. JCB North America will make payments in lieu of taxes **based on an investment of \$100,000,000 in personal property resulting in a tax savings of \$5,521,058.10.**

Combined totals represent approximately \$25,800,922.10 in local real property and personal property tax savings.

SEDA will also provide a permitting ombudsman to help expedite permitting and paperwork.

We are grateful for the opportunity to work with you on this project and look forward to supporting you and the company throughout this process.

This incentive proposal is subject to approval by the SEDA Board of Directors.

Best Regards,

Hugh "Trip" Tollison
President & CEO

Agreed to by _____ on _____
Company representative full name and signature *Date*

This offer is good for 30 days from the date of the letter. Returning a signed copy of this document to the Savannah Economic Development Authority indicates a company's intention to accept the incentives listed above and locate its facility in Chatham County will initiate the execution of incentive programs. By accepting this offer the company agrees to a public announcement regarding its chosen location, and its planned job creation and investment numbers.

This incentive Letter reflects the intention of SEDA, but for the avoidance of doubt neither this letter nor its acceptance shall give rise to any legally binding or enforceable obligation on SEDA until a final definitive development agreement has been executed and delivered by SEDA and JCB North America.

April 14, 2023

Bob Kosek
Georgia Department of Economic Development
75 Fifth Street, N.W., Suite 1200
Atlanta, GA 30308

Dear Bob,

We are pleased to provide the following information regarding the potential value of Quick Start's training services for Project Bridgerton.

One way to measure Quick Start's value is to estimate the price of comparable training services if purchased in the private sector marketplace. To determine the scope of Quick Start services required to provide optimum support for Project Bridgerton's proposed operation, an in-depth training needs analysis is essential. Without the information gained from such an analysis, the scope of services and corresponding value is based on past experience, assumptions and the limited project information that has been provided to us thus far.

Using this and Project Bridgerton's **1,950** new jobs as a basis, we estimate that Quick Start's workforce solutions could amount to a **market value of \$5,134,750**. This figure represents the estimated price of the anticipated training services if purchased on the open market. It does not represent a financial commitment on behalf of the Technical College System of Georgia, Quick Start, or the State of Georgia. To review the types of support that Quick Start and the technical colleges may provide, we are including the following information.

Quick Start support is offered based on the company's commitment to create the noted full-time, permanent jobs. Timely fulfillment of this commitment is required in order for Quick Start to deliver the services that will be outlined in the training plan.

Quick Start's Strategic Workforce Solutions

Quick Start develops and delivers fully customized, strategic workforce solutions for its client companies. This includes performance-based training to equip new hires with the technical and interpersonal skills needed to achieve the company's quality and productivity goals in the shortest possible time. Quick Start services are provided **free of charge** to qualified companies as an incentive for job creation. Our strategic workforce solution for Project Bridgerton would include a comprehensive needs analysis, program design, high-quality customized training materials, and instruction.

Over the past 20 years, Quick Start has ranked No. 1 in the U.S. in published surveys of site selection professionals, most recently in all 13 of the past 13 surveys of site consultants conducted by *Area Development* magazine. Since our beginning in 1967, we have developed training for thousands of expansion and relocation projects implemented by an extensive range of manufacturing, distribution and service industries. This experience includes training workers in a variety of manufacturing operations for industry leaders including those listed below.

- Fox Factory Inc.
- ZF Gainesville LLC
- JCB Inc.
- Wincore Windows & Doors
- Check-Mate Industries
- Pratt & Whitney
- Boeing
- Briggs and Stratton
- Gulfstream
- Kubota
- Hyundai Transys
- Rinnai America

Through this experience, Quick Start has become very familiar with the systems, equipment, and materials that may be used by Project Bridgerton. This foundation will enable us to rapidly identify Project Bridgerton’s requirements, develop materials, and deliver training that is fully customized to the company’s processes. The following list indicates the type of customized training that Quick Start may provide.

- Coil processing
- Blanking and stamping
- Welding
- Forging
- Assembly
- Introduction to fixtures
- Introduction to pneumatics
- Robotics
- Sensor operation
- Sensor troubleshooting
- Inspection process
- Inspection tools
- Welding quality
- Documentation
- Metrology

Quick Start enhances job-specific training with instruction in core skills, quality systems, productivity enhancement, team collaboration skills, instructor skills, and leadership. Examples include:

- Teamwork introduction
- Communication skills
- Personal style assessment
- Cross-cultural skills
- Lean manufacturing
- 5S visual factory
- Kaizen events
- Six Sigma
- Problem solving

CNC Machining and Welding Training

Quick Start has extensive experience creating and delivering training in specific machining skills, including CNC and welding. Client companies for whom Quick Start has provided this type of training include:

- Mitsubishi Hitachi
- Caterpillar
- Georgia Hydraulic Cylinders
- JCB Inc.
- Nordson
- Doosan - DII Attachments
- The HON Company
- SGD Manufacturing Inc.
- Reflek Manufacturing Inc.

These training programs in advanced metalworking have contained some of the following topics that can be customized to Project Bridgerton’s specific processes and equipment:

- CNC operations
- CNC programming
- Vertical mill/Horizontal lathe
- Siemens and Fanuc controls
- Gas tungsten arc welding
- Welding electrode identification
- Welding metallurgy
- Welding defects
- General welding safety
- Welding filler material identification
- Gas metal arc welding
- Super alloy stainless steel
- Stick welding

All Quick Start projects are initiated with a thorough training needs analysis conducted by an experienced team of manufacturing and training specialists. At the company's designated location, these specialists will systematically analyze each process and job classification through observation and consultation with company subject matter experts. All company-related information is treated as proprietary subject matter. **All Quick Start team members sign non-disclosure agreements prior to working on every project.**

Once the needs are understood, a written training plan is developed. It documents the topics to be addressed, schedules, and deliverables. This plan is subject to the company's review and modification. All training is delivered to meet the company's standards and schedules.

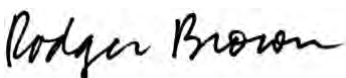
Quick Start training is available on both a pre-employment and post-employment basis. Pre-employment training develops core skills and provides an opportunity for companies to observe the work habits, technical capabilities, and team skills of each job candidate prior to final employment decisions.

Customized job-specific technical training is typically conducted after employment to protect the confidentiality of company processes. The most appropriate training approach and technology will be applied to each training topic. These may include simulations, instructor-led classroom sessions, job aids, broadcast-quality videos, training manuals, trainer guides, and animations. **All company-specific materials developed by Quick Start become the property of the client.**

For more information, please visit: www.GeorgiaQuickStart.org.

We look forward to helping Project Bridgerton succeed in Georgia and will be happy to provide any information that they may require. If you have questions, please feel free to call me at 404-253-2815.

Sincerely,



Rodger Brown
Executive Director
Georgia Quick Start

County Depreciation Schedule

**2023 BEXAR APPRAISAL DISTRICT PERSONAL PROPERTY
LIFE RESIDUALS - INDEX TO THE DCODES**

Property Use or Type

GENERAL PERSONAL PROPERTY

TABLE

Aircraft Manufacturing	1030
Agricultural Implements and Machinery	0820
Air Conditioning Units, Portable or Window-Type	0520
Amusement Rides	1230
Apartment Furniture and Appliances	0520
Architects' Equipment, Non-Computerized	1030
Attorneys' Books	0520
Attorneys' Furniture	1020
Automatic Teller Machines - ATM's	0510
Automobile and General Repair Equipment and Tools	1030
Bakeries and Confectioneries	1230
Bank Equipment (Except Vaults, Safes, ATM's and Computers)	1030
Barber and Beauty Shops	1020
Bars and Taverns	0820
Billboards, Metal	2525
Billboards, Wood	1235
Boats, Non-Recreational (If not in Price Guides)	1030
Boilers and Steam Plants	1220
Bowling Alley Equipment, including Lanes & Pinsetters	1030
Breweries	1530
Buildings, Portable, On Skids	1530
Cable TV Distribution Systems, Overall	1020
Cafes, Cafeterias, Restaurants	0820
Calculators	0510
Cash Registers	0510
Car Wash, Automatic or Self-Serve	1020
Cement Manufacturing	2030
Chemical Production	0820
Child Care	0820
Clay or Ceramic Products Manufacturing	2030
Clock and Watch Repair and Manufacturing	1230
Computers and Peripherals (PC's=yes, POS=no)	0405
Computer Software	0405
Concrete Products Manufacturing	2030
Construction Equipment	0530
Coolers, Walk-in and Large Reach-In	1030
Copiers	0510
Cranes, Mobile and Tower	0530
Cranes, Overhead (Inside Warehouse or Plant)	1030
Dairies and Creameries	1230
Doctors' and Dentists' Equipment (Except Scanning & Imaging)	1020
Drafting Equipment, Manual	1030
DVD and Blue Ray Players	0310
DVD/Blue Ray Video and Game Rentals	0405
Electric Power Production and Distribution Utilities	2030
Electrical Equipment, not specifically identified	0820

LIFE RESIDUALS - INDEX TO THE DCODES
GENERAL PERSONAL PROPERTY CONT.

TABLE

Electrical Equipment Manufacturing (Except Semi-Conductors)	1020
Engine Analyzers, Electronic	0510
Exercise Eqpt, Digital	0510
Exercise Eqpt, Non-Digital	1020
Facsimile Machines (FAX)	0510
Feed Mills	1230
Firearms	1530
Florists	1020
Flour Mills	1230
Food Processing	1020
Fork Lifts, Plant and Warehouse Type	0820
Fork Lifts, Rough Terrain and Construction Type	0520
Fuel Dispensers	0820
Funeral Homes (Mortuary and Embalming Equipment Only)	1030
Furniture (Except Hotel, Motel or Rental)	1020
Furniture Manufacturing, Cabinet Makers	1030
Garage Equipment (Except Engine Analyzers)	1030
Gas Distribution Utilities	2030
Golf Course Equipment	0520
Home Improvement Furniture, Fixtures, & Equipment	0820
Hospital Equipment, not specifically identified	1020
Hotel and Motel - Room Furnishings Only	0520
Ice Plants	1530
Industrial Steam & Electric Generation	2030
Jewelry Repair and Manufacturing Equipment	1030
Laboratory Equipment	0820
Laundry and Cleaning, Self- Service (Laundromats)	0520
Laundry and Dry-Cleaning Plants	1030
Leather Products Manufacturing and Tanning	1030
Machine Shops	1030
Machinery Manufacturing	1230
Mailing Equipment, Including Postage Meters	1020
Material Handling Equipment	1030
Mattress Factories	1230
Medical Equipment, not specifically identified	1020
Medical Equipment, x-ray	1020
Medical Equipment, Electrical	0510
Medical Scanning and Imaging (No X-ray Equipment)	0510
Meat Packing	1230
Metal Products Manufacturing	1230
Molds, Dies & Tools	0310
Motor Vehicle & Parts Manufacturing-Standard	1020
Motor Vehicle & Parts Manufacturing-High Tech	0510
Moving and Storage Equipment	0820
Newspaper Publishing (Presses Only)	1230
Nursing and Convalescent Homes, not specifically identified	1020
Nurseries (Garden Shops) and Lawn Maintenance	0520
Office Equipment, not specifically identified	0510
Optical Products Manufacturing, including Eyeglasses	1230
Pagers (Does not include transmitting equipment)	0310
Paint Manufacturing	1020

LIFE RESIDUALS - INDEX TO THE DCODES
GENERAL PERSONAL PROPERTY CONT.

TABLE

Personal Computers and Peripherals (not POS or Medical)	0405
Petroleum Exploration, Drilling and Well Service	1230
Petroleum Products Refining	1530
Photographers' Equipment (Other than digital cameras)	0820
Photographers' Equipment (digital cameras only)	0405
Photo Processing, Automatic Only	0520
Pipelines	2030
Plating and Metal Refinishing	0820
Plastic and Fiberglass Products Manufacturing Eqpt Only	0820
Plastic and Fiberglass Products Mfg. Molds and Dies Only	0310
Point of Sale Equipment (POS)	0510
Printing and Binding (Except Newspapers)	0820
Professional Instruments, Non-Computerized	1230
Quarry Equipment and Crushers	1030
Radio and Television Broadcasting (Except Towers)	0820
Radio and Television Receivers and Monitors	0510
Radios, Mobile	0510
Railcars and Locomotives	1530
Railroad Track, Switches and Signals	2030
Recording Studios	0820
Refrigerators in Restaurant Use Only (Except Walk-in)	0820
Rental Equipment Construction	0520
Rental Formal Wear (Tuxedos, Dresses, etc.)	0310
Rental Furniture & Appliances	0414
Restaurant Furniture, Fixtures and Equipment	0820
Safes, Vault Doors and Safe Deposit Boxes	2030
Scientific Instruments, Non-Computerized	1230
Security Equipment (Except Firearms)	0820
Signs (Except Billboards)	1020
Soft Drink Bottling	1230
Software, Computer	0405
Solar Panel Equipment	1020
Solar Power Inverters	1020
Solar Power Tracking Equipment	1020
Store Fixtures	0820
Tanks, Above Ground (Part of Industrial Process Only)	1530
Tanks, Portable	1030
Telephone Systems, Office	0510
Telephones, Portable	0510
Television and Video Production	0820
Television Receivers and Monitors	0510
Textile and Garment Manufacturing	1030
Theater Concession/Snack Bar Equipment	0820
Theater Seats	0520
Theater Projection and Sound Equipment	0820
Tire Recapping and Rubber Products Manufacturing	1230
Tire Repair	1030
Towers, Broadcasting or Telecommunications	1530
Trade Display Fixtures and Sets	0310
Trailers used for Mobile Offices and Equipment Storage	1020
Transcription Equipment, Dictaphones, Tape Recorders	0510

LIFE RESIDUALS - INDEX TO THE DCODES
GENERAL PERSONAL PROPERTY CONT.

TABLE

Typewriters (Not Word Processing)	0310
Vending Machines	0520
Vehicles and Vehicle-Mounted Equipment, Not in Price Guides	0520
Video Cassette Recorders	0310
Video Games, Arcade Type	0510
Walk-In Refrigerators & Freezers	1030
Warehouse Equipment	1030
Water Distribution Utilities, Overall	2030
Welding Equipment	1030
Well Drilling Equipment	1030
Wood Working Equipment	1030
Word Processors	0405
X-Ray Machines	1020

TELECOMMUNICATIONS SECTION

TABLE

Antennas, Dishes, Horns, Waveguides & Associated Eqpt.	0820
Communications Data Processing Equipment	0510
Communications Equipment, Misc.	0510
Computerized Switches	0510
Customer Presence Equipment	0510
Digital Cross-Connection Equipment	0510
Emergency Power Equipment	0820
Fault Alarm Equipment	0820
Fiber Optic Cable	1020
Fiber Optic Equipment (Not Cable)	0510
Leasehold Improvements	1530
Multiplex Equipment	0510
Point-of-Presence Equipment	0510
Power Batteries	0820
Power Generators	0820
Radios	0510
Shelters, Equipment Sheds	1530
Telephone Poles and Cables (Not Fiber Optic)	1220
Termination Equipment	0510
Towers	1530

SEMI-CONDUCTOR MANUFACTURING AND CLEAN ENVIRONMENTS SECTION

TABLE

Air Handling Equipment Supplying Clean Rooms	1020
Air filtration Equipment (Scrubbers) for Clean Rooms	0510
Semi-Conductor Mfg. Equipment, Production Equipment	0703
Semi-Conductor Mfg. Equipment, Indirect (long-lived)	1020

BEXAR APPRAISAL DISTRICT - PERSONAL PROPERTY DIVIION
 3-5-10-15-20% RESIDUAL VALUE TABLES (DCODES) - 2023 TAX YEAR

<u>YR</u>	<u>AGE</u>	<u>0310</u>	<u>0405</u>	<u>0414</u>	<u>0510</u>	<u>0515</u>	<u>0520</u>	<u>0703</u>	<u>0820</u>	<u>1020</u>	<u>1220</u>	<u>2510</u>
22	1	.70	.60	.65	.75	.80	.87	.77	.91	.93	.94	.96
21	2	.50	.40	.52	.62	.67	.74	.51	.82	.86	.88	.92
20	3	.30	.20	.43	.49	.54	.60	.35	.74	.79	.82	.88
19	4	.10	.10	.28	.36	.41	.47	.24	.65	.72	.76	.84
18	5		.05	.14	.23	.28	.34	.14	.56	.65	.70	.80
17	6				.10	.15	.20	.09	.47	.57	.64	.76
16	7							.06	.38	.49	.58	.72
15	8							.03	.29	.41	.52	.68
14	9								.20	.34	.46	.64
13	10									.27	.40	.60
12	11									.20	.34	.56
11	12										.28	.52
10	13										.20	.48
09	14											.44
08	15											.40
07	16											.36
06	17											.32
05	18											.28
04	19											.24
03	20											.22
02	21											.20
01	22											.18
00	23											.16
99	24											.14
98	25											.12
97	26											.10

**BEXAR APPRAISAL DISTRICT - PERSONAL PROPERTY DIVISION
30% RESIDUAL VALUE TABLES (DCODES) - 2023 TAX YEAR**

<u>YR</u>	<u>AGE</u>	<u>0530</u>	<u>1030</u>	<u>1230</u>	<u>1530</u>	<u>2030</u>
22	1	.88	.94	.95	.96	.967
21	2	.76	.88	.90	.92	.934
20	3	.64	.82	.85	.88	.901
19	4	.53	.76	.80	.84	.868
18	5	.42	.70	.75	.80	.835
17	6	.30	.64	.70	.76	.802
16	7		.57	.64	.72	.769
15	8		.50	.58	.68	.736
14	9		.43	.52	.64	.703
13	10		.36	.46	.60	.670
12	11		.30	.40	.55	.637
11	12			.35	.50	.604
10	13			.30	.45	.571
09	14				.40	.538
08	15				.35	.505
07	16				.30	.472
06	17					.439
05	18					.406
04	19					.373
03	20					.340
02	21					.300

**BEXAR APPRAISAL DISTRICT - PERSONAL PROPERTY DIVISION
25-35% RESIDUAL VALUE TABLES FOR BILLBOARDS - 2023 TAX YEAR**

<u>YR</u>	<u>AGE</u>	<u>(WOOD)</u>	<u>1235</u>	<u>(STEEL)</u>	<u>2525</u>
<u>22</u>	<u>1</u>		<u>.95</u>		<u>.97</u>
<u>21</u>	<u>2</u>		<u>.90</u>		<u>.94</u>
<u>20</u>	<u>3</u>		<u>.85</u>		<u>.91</u>
<u>19</u>	<u>4</u>		<u>.80</u>		<u>.88</u>
<u>18</u>	<u>5</u>		<u>.75</u>		<u>.85</u>
<u>17</u>	<u>6</u>		<u>.70</u>		<u>.82</u>
<u>16</u>	<u>7</u>		<u>.65</u>		<u>.79</u>
<u>15</u>	<u>8</u>		<u>.60</u>		<u>.76</u>
<u>14</u>	<u>9</u>		<u>.55</u>		<u>.73</u>
<u>13</u>	<u>10</u>		<u>.50</u>		<u>.70</u>
<u>12</u>	<u>11</u>		<u>.45</u>		<u>.67</u>
<u>11</u>	<u>12</u>		<u>.40</u>		<u>.64</u>
<u>10</u>	<u>13</u>		<u>.35</u>		<u>.61</u>
<u>09</u>	<u>14</u>				<u>.58</u>
<u>08</u>	<u>15</u>				<u>.55</u>
<u>07</u>	<u>16</u>				<u>.52</u>
<u>06</u>	<u>17</u>				<u>.49</u>
<u>05</u>	<u>18</u>				<u>.46</u>
<u>04</u>	<u>19</u>				<u>.43</u>
<u>03</u>	<u>20</u>				<u>.40</u>
<u>02</u>	<u>21</u>				<u>.37</u>
<u>01</u>	<u>22</u>				<u>.34</u>
<u>00</u>	<u>23</u>				<u>.31</u>
<u>99</u>	<u>24</u>				<u>.28</u>
<u>98</u>	<u>25</u>				<u>.25</u>

Average Weekly Wage (BEXAR)

Year	Period	Area	Area Number	Ownership	Industry Code	Industry	Level	Establishments	Firms	Average Employment	Average Weekly Wage	Total Wages	Month 1 Employment	Month 2 Employment	Month 3 Employment	Hierarchical Ordering
2021	04	Bexar	000029	Total All	10	Total, All Industries	0	45,152	36,213	883,920	1,228	14,115,322,668	879,193	884,578	887,989	1
2022	01	Bexar	000029	Total All	10	Total, All Industries	0	45,321	36,247	893,025	1,191	13,667,581,953	875,220	887,076	886,778	1
2022	02	Bexar	000029	Total All	10	Total, All Industries	0	45,417	36,232	893,046	1,141	13,242,565,933	892,841	893,856	892,440	1
2022	03	Bexar	000029	Total All	10	Total, All Industries	0	45,477	36,181	901,466	1,182	13,846,478,168	897,995	902,065	904,337	1
										Sum of AWW:	\$	4,742.00				
										Average of AWW:	\$	1,185.50				
										Average Annual Wage:	\$	61,646.00				

Economic Impact Analysis

A Report of the Economic Impact on the State of Texas from JCB, Inc. in San Antonio, TX

June 27, 2023

Prepared by:

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Executive Summary

The Project

JCB, Inc. plans an equipment manufacturing facility in San Antonio. The facility will produce telescopic handlers, aerial work platforms and two variants of the aerial work platforms. The facility is expected to produce 15,000 units in year one and 33,000 units in years two and three.

The company will invest \$265.8 million in the facility over the first six years: \$20 million for land, \$113 million for buildings and other real property improvements and \$132.8 million for machinery and equipment.

The plant will create 1,580 new jobs over the first six years with initial average annual salaries of \$54,889.

Total Capital Investment and Employment that Will be Maintained

Over the first ten years, the facility will have the following total capital investment and number of permanent jobs that will be maintained at this facility:

Total Capital Investment and Permanent Employment That Will Be Maintained		
Year	Cumulative Level of Capital Investment	Level of Permanent Employment
2023	\$28,100,000	0
2024	\$112,000,000	0
2025	\$203,000,000	0
2026	\$232,900,000	0
2027	\$257,600,000	995
2028	\$265,800,000	1,580
2029	\$265,800,000	1,580
2030	\$265,800,000	1,580
2031	\$265,800,000	1,580
2032	\$265,800,000	1,580

Economic Output During Construction

The economic impact/increase in gross state product during construction of buildings and improvements will be as follows:

Economic Impact of Construction at the Firm's Facility			
	Direct	Indirect and Induced	Total
Economic output/increase in gross state product	\$217,900,000	\$351,952,080	\$569,852,080
Construction employment	242	308	550
Payroll/increase in state personal income	\$87,160,000	\$118,249,972	\$205,409,972

Economic Impacts During the Facility's Operations

Total Economic Output/Increase in State Gross Product

The total annual economic output/increase in gross state product during the facility's operations is shown below.

Total Economic Output/Increase in Gross State Product During the Facility's Operations			
Year	Direct	Indirect and Induced	Total Economic Output
2023	\$0	\$0	\$0
2024	\$0	\$0	\$0
2025	\$0	\$0	\$0
2026	\$0	\$0	\$0
2027	\$204,083,399	\$247,144,996	\$451,228,395
2028	\$1,118,006,511	\$1,353,905,885	\$2,471,912,396
2029	\$1,229,852,009	\$1,489,350,783	\$2,719,202,792
2030	\$1,302,354,946	\$1,577,151,840	\$2,879,506,786
2031	\$1,382,988,039	\$1,674,798,515	\$3,057,786,554
2032	\$1,465,739,008	\$1,775,009,939	\$3,240,748,947
Total	\$6,703,023,912	\$8,117,361,957	\$14,820,385,869

Total Employment During the Facility's Operations

Total employment to be maintained during the facility's operations is shown below.

Total Employment During the Facility's Operations			
Year	Direct	Indirect and Induced	Total Jobs
2023	0	0	0
2024	0	0	0
2025	0	0	0
2026	0	0	0
2027	995	2,013	3,008
2028	1,580	3,197	4,777
2029	1,580	3,197	4,777
2030	1,580	3,197	4,777
2031	1,580	3,197	4,777
2032	1,580	3,197	4,777

Total Payroll/State Personal Income During the Facility's Operations

Total payroll/state personal income during the facility's operations is shown below.

Total Payroll/State Personal Income During the Facility's Operations			
Year	Direct	Indirect and Induced	Total Payroll
2023	\$0	\$0	\$0
2024	\$0	\$0	\$0
2025	\$0	\$0	\$0
2026	\$0	\$0	\$0
2027	\$54,614,555	\$90,993,310	\$145,607,865
2028	\$89,326,359	\$148,826,646	\$238,153,005
2029	\$92,006,149	\$153,291,445	\$245,297,595
2030	\$94,766,334	\$157,890,189	\$252,656,523
2031	\$97,609,324	\$162,626,894	\$260,236,218
2032	\$100,537,604	\$167,505,701	\$268,043,305

Retail Sales During Construction and Operations

Retail sales in the state during construction projects at the facility are shown below:

Retail Sales During Construction	
Retail sales during construction	\$86,297,593

Retail sales in the state during the facility's operations are shown below.

Retail Sales During the Facility's Operations	
2023	\$150,000
2024	\$159,000
2025	\$168,540
2026	\$178,652
2027	\$72,966,086
2028	\$253,411,429
2029	\$274,417,831
2030	\$288,749,172
2031	\$304,529,747
2032	\$320,732,625
Total	\$1,515,463,083

State Revenues

During construction, the State of Texas will receive the following revenues:

State Revenues During Construction	
State revenues during construction	\$9,212,615

During the facility's operations, the state will receive revenues as shown below.

State Revenues During the Facility's Operations	
2023	\$27,375
2024	\$28,478
2025	\$29,630
2026	\$30,835
2027	\$8,679,254
2028	\$25,225,574
2029	\$27,085,991
2030	\$28,400,655
2031	\$29,838,687
2032	\$31,315,642
Total	\$150,662,119

Details of information summarized above in this executive summary are on the following pages.

A Report of the Economic Impact of JCB, Inc.

Introduction

This report presents the results of an economic impact analysis performed by Impact DataSource, Austin Texas. The analysis was to determine the economic impact of JCB, Inc. in San Antonio, Texas on the state during the first ten years of the construction and operations of the facility and the financial impact on the State of Texas during this same period.

A Description of the Facility and Its Operations

JCB, Inc. plans an equipment manufacturing facility in San Antonio. The facility will produce telescopic handlers, aerial work platforms and two variants of the aerial work platforms. The facility is expected to produce 15,000 units in year one and 33,000 units in years two and three.

The company will invest \$265.8 million in the facility over the first six years: \$20 million for land, \$113 million for buildings and other real property improvements and \$132.8 million for machinery and equipment.

The plant will create 1,580 new jobs over the first six years with initial average annual salaries of \$54,889.

Timeline for Permanent Employment and Investment

The facility's timeline for total jobs to be created and investment over the next ten years will be as follows:

Timeline for Permanent Employment and Investment					
Year	Number of New Workers to be Hired Each Year	Land	Buildings and Other Real Property Improvements	Machinery and Equipment	Total Capital Investment
2023	0	\$20,000,000	\$8,100,000	\$0	\$28,100,000
2024	0	\$0	\$54,900,000	\$29,000,000	\$83,900,000
2025	0	\$0	\$46,000,000	\$45,000,000	\$91,000,000
2026	0	\$0	\$4,000,000	\$25,900,000	\$29,900,000
2027	995	\$0	\$0	\$24,700,000	\$24,700,000
2028	585	\$0	\$0	\$8,200,000	\$8,200,000
2029		\$0	\$0	\$0	\$0
2030		\$0	\$0	\$0	\$0
2031		\$0	\$0	\$0	\$0
2032		\$0	\$0	\$0	\$0
Total	1,580	\$20,000,000	\$113,000,000	\$132,800,000	\$265,800,000

Total Capital Investment and Total Employment

The facility's proposed capital investment and total employment will be as follows:

Total Capital Investment and Employment Over the First Ten Years	
Total capital investment	\$265,800,000
Total employment	1,580

Economic Impacts During Construction

The facility plans to spend the following estimated amounts on construction at the facility:

Construction Costs	
2023	\$113,000,000
2024	\$54,900,000
2025	\$46,000,000
2026	\$4,000,000
2027	\$0
2028	\$0
2029	\$0
2030	\$0
2031	\$0
2032	\$0
Total	\$217,900,000

Construction Economic Output/Increase in Gross State Product

The facility's construction projects will provide direct, indirect and induced economic output/increase in gross state product, as shown below.

Economic Output/Increase in Gross State Product During Construction			
Year	Direct Construction Output	Indirect and Induced Output	Total Output
2023	\$113,000,000	\$182,517,600	\$295,517,600
2024	\$54,900,000	\$88,674,480	\$143,574,480
2025	\$46,000,000	\$74,299,200	\$120,299,200
2026	\$4,000,000	\$6,460,800	\$10,460,800
2027	\$0	\$0	\$0
2028	\$0	\$0	\$0
2029	\$0	\$0	\$0
2030	\$0	\$0	\$0
2031	\$0	\$0	\$0
2032	\$0	\$0	\$0
Total	\$217,900,000	\$351,952,080	\$569,852,080

An explanation of the multipliers used to calculate indirect and induced impacts is included later

in this report.

Construction Employment

The estimated number of construction workers for a hypothetical construction project is shown below.

Number of Construction Workers for a Hypothetical \$1 Million Construction Project	
Total estimated construction	\$1,000,000
Estimated on-site labor costs as a percentage of construction costs	40%
Estimated annual construction worker's salary	\$60,000
Estimated number of construction workers for \$1 million one year construction project	6.67

Using the above average construction worker estimate, the number of construction workers employed during the facility's construction is shown below.

Construction Workers Employed During Construction		
Year	Construction Costs	Number of Construction Jobs Supported Each Year
2023	\$113,000,000	753
2024	\$54,900,000	366
2025	\$46,000,000	307
2026	\$4,000,000	27
2027	\$0	0
2028	\$0	0
2029	\$0	0
2030	\$0	0
2031	\$0	0
2032	\$0	0
Total	\$217,900,000	
Average construction jobs per year		242

During construction, the following number of direct, indirect and induced jobs will be supported each year:

Direct, Indirect and Induced Employment During Construction			
Year	Direct Construction Employment	Indirect and Induced Employment	Total Employment
2023	753	957	1,711
2024	366	465	831
2025	307	390	696
2026	27	34	61
2027	0	0	0
2028	0	0	0
2029	0	0	0
2030	0	0	0
2031	0	0	0
2032	0	0	0
Annual average	242	308	550

Construction Payroll

Construction workers will have the following payrolls:

Direct Construction Payroll		
Year	Construction Costs	Total Construction Payroll
2023	\$113,000,000	\$45,200,000
2024	\$54,900,000	\$21,960,000
2025	\$46,000,000	\$18,400,000
2026	\$4,000,000	\$1,600,000
2027	\$0	\$0
2028	\$0	\$0
2029	\$0	\$0
2030	\$0	\$0
2031	\$0	\$0
2032	\$0	\$0
Total	\$217,900,000	\$87,160,000

The direct, indirect and induced payrolls during construction will be the following:

Direct, Indirect and Induced Payroll During Construction			
Year	Direct Construction Payroll	Indirect and Induced Payroll	Total Payroll
2023	\$45,200,000	\$61,322,840	\$106,522,840
2024	\$21,960,000	\$29,793,132	\$51,753,132
2025	\$18,400,000	\$24,963,280	\$43,363,280
2026	\$1,600,000	\$2,170,720	\$3,770,720
2027	\$0	\$0	\$0
2028	\$0	\$0	\$0
2029	\$0	\$0	\$0
2030	\$0	\$0	\$0
2031	\$0	\$0	\$0
2032	\$0	\$0	\$0
Total	\$87,160,000	\$118,249,972	\$205,409,972

Fiscal Impacts During Construction

Taxable Sales

The percent of construction costs for building materials and the percent of total worker salaries to be spent on taxable goods and services are shown below.

Percent of Construction Costs and Worker Salaries Subject to Sales Tax	
Percent of construction costs for materials	60%
Estimated percent of construction materials that may be subject to sales tax	15%
Percent of worker salaries spent on taxable goods and services	26%
Estimated percent of machinery and equipment subject to sales tax	10%

The facility's construction projects will result in the following taxable sales:

Estimated Taxable Sales					
Year	Estimated Taxable Machinery and Equipment	Estimated Total Construction Materials	Estimated Taxable Construction Materials	Estimated Taxable Worker Spending	Total Taxable Sales
2023	\$0	\$67,800,000	\$10,170,000	\$27,695,938	\$37,865,938
2024	\$2,900,000	\$32,940,000	\$4,941,000	\$13,455,814	\$21,296,814
2025	\$4,500,000	\$27,600,000	\$4,140,000	\$11,274,453	\$19,914,453
2026	\$2,590,000	\$2,400,000	\$360,000	\$980,387	\$3,930,387
2027	\$2,470,000	\$0	\$0	\$0	\$2,470,000
2028	\$820,000	\$0	\$0	\$0	\$820,000
2029	\$0	\$0	\$0	\$0	\$0
2030	\$0	\$0	\$0	\$0	\$0
2031	\$0	\$0	\$0	\$0	\$0
2032	\$0	\$0	\$0	\$0	\$0
Total	\$13,280,000	\$130,740,000	\$19,611,000	\$53,406,593	\$86,297,593

Sales Tax Collections

With a 6.25% sales tax, the state will collect the following sales tax on machinery and equipment, construction materials and construction worker spending:

Estimated Sales Tax Collections During Construction				
Year	On Taxable Machinery & Equipment	On Construction Materials	On Taxable Worker Spending	Total Sales Tax Collections
2023	\$0	\$635,625	\$1,730,996	\$2,366,621
2024	\$181,250	\$308,813	\$840,988	\$1,331,051
2025	\$281,250	\$258,750	\$704,653	\$1,244,653
2026	\$161,875	\$22,500	\$61,274	\$245,649
2027	\$154,375	\$0	\$0	\$154,375
2028	\$51,250	\$0	\$0	\$51,250
2029	\$0	\$0	\$0	\$0
2030	\$0	\$0	\$0	\$0
2031	\$0	\$0	\$0	\$0
2032	\$0	\$0	\$0	\$0
Total	\$830,000	\$1,225,688	\$3,337,912	\$5,393,600

Taxable Margins Subject to Texas Franchise Tax

If direct, indirect and induced revenues during construction are revenues for organizations subject to Texas' franchise tax, their taxable margins will be subject to the tax. If this is the case, and the estimated taxable margins of the construction companies and indirect and induced companies are 10% of revenues, then construction on this project will result in the following taxable margins:

Estimated Taxable Margins During Construction Subject to Texas' Franchise Tax			
Year	On Direct Revenues During Construction	On Indirect and Induced Revenues	Total Taxable Margins
2023	\$11,300,000	\$18,251,760	\$29,551,760
2024	\$5,490,000	\$8,867,448	\$14,357,448
2025	\$4,600,000	\$7,429,920	\$12,029,920
2026	\$400,000	\$646,080	\$1,046,080
2027	\$0	\$0	\$0
2028	\$0	\$0	\$0
2029	\$0	\$0	\$0
2030	\$0	\$0	\$0
2031	\$0	\$0	\$0
2032	\$0	\$0	\$0
Total	\$21,790,000	\$35,195,208	\$56,985,208

Franchise Tax Collections

Texas franchise tax is a tax on “taxable margin,” which is a concept similar to taxable income. Generally, an entity’s taxable margin is its revenue less either its cost of goods sold or its compensation expense, but not both. If 70% of the entity’s revenue is less than either of these calculations, then 70% of revenue is the taxable margin. Taxable margin must then be apportioned to business done in Texas, measured by the ratio of gross receipts from business done in Texas to gross receipts from business done everywhere. The tax rate is then applied to the apportioned margin. A rate of .375% is used for taxable entities primarily engaged in retail or wholesale trade, and a .75% rate is used for all other entities.

The estimated franchise tax to be collected by the state from construction companies and indirect and induced businesses is shown below.

Estimated Franchise Tax Collections During Construction		
Year	Total Taxable Margins	Franchise Tax Collections
2023	\$29,551,760	\$221,638
2024	\$14,357,448	\$107,681
2025	\$12,029,920	\$90,224
2026	\$1,046,080	\$7,846
2027	\$0	\$0
2028	\$0	\$0
2029	\$0	\$0
2030	\$0	\$0
2031	\$0	\$0
2032	\$0	\$0
Total	\$56,985,208	\$427,389

Other Taxes and Revenues from Workers

During the facility's construction, other taxes -- in addition to sales and franchise taxes -- will be collected for the State's general fund. The estimated annual collections from each worker of these other taxes during construction are the following:

Other Revenues for the State from Each Worker During Construction	
Gasoline taxes	\$38
Motor vehicle sales and use taxes	\$375
Cigarette and tobacco taxes	\$141
Alcohol beverage taxes	\$154
Net lottery proceeds	\$298
Total	\$1,006

Other taxes and revenues from workers for the State during construction will be the following:

Other Revenues for the State from Workers During Construction						
Year	Gasoline Taxes	Motor Vehicle Sales and Use Taxes	Cigarette and Tobacco Taxes	Alcoholic Beverage Taxes	Net Lottery Proceeds	Total Other Taxes and Revenues
2023	\$64,153	\$641,529	\$241,257	\$263,535	\$510,318	\$1,720,793
2024	\$32,103	\$321,031	\$120,729	\$131,877	\$255,371	\$861,112
2025	\$27,706	\$277,058	\$104,192	\$113,813	\$220,392	\$743,160
2026	\$2,481	\$24,815	\$9,332	\$10,194	\$19,739	\$66,561
2027	\$0	\$0	\$0	\$0	\$0	\$0
2028	\$0	\$0	\$0	\$0	\$0	\$0
2029	\$0	\$0	\$0	\$0	\$0	\$0
2030	\$0	\$0	\$0	\$0	\$0	\$0
2031	\$0	\$0	\$0	\$0	\$0	\$0
2032	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$126,443	\$1,264,433	\$475,510	\$519,419	\$1,005,821	\$3,391,626

Summary of General Fund Revenues for the State During Construction

During the facility's construction projects, the State will receive the following revenues for its general fund:

General Fund Revenues for the State During Construction				
Year	Sales Tax Collections	Franchise Tax Collections	Other Taxes and Revenues	Total Revenues
2023	\$2,366,621	\$221,638	\$1,720,793	\$4,309,052
2024	\$1,331,051	\$107,681	\$861,112	\$2,299,844
2025	\$1,244,653	\$90,224	\$743,160	\$2,078,038
2026	\$245,649	\$7,846	\$66,561	\$320,056
2027	\$154,375	\$0	\$0	\$154,375
2028	\$51,250	\$0	\$0	\$51,250
2029	\$0	\$0	\$0	\$0
2030	\$0	\$0	\$0	\$0
2031	\$0	\$0	\$0	\$0
2032	\$0	\$0	\$0	\$0
Total	\$5,393,600	\$427,389	\$3,391,626	\$9,212,615

Economic Impacts During the Facility's Operations

The facility's estimated annual revenues during the first ten years are shown below:

Facility's Estimated Annual Operating Revenues Over the First Ten Years of Operations		
		Total Operating Revenues
2023	Year 1	\$0
2024	Year 2	\$0
2025	Year 3	\$0
2026	Year 4	\$0
2027	Year 5	\$204,083,399
2028	Year 6	\$1,118,006,511
2029	Year 7	\$1,229,852,009
2030	Year 8	\$1,302,354,946
2031	Year 9	\$1,382,988,039
2032	Year 10	\$1,465,739,008
Total		\$6,703,023,912

Economic Output During Operations

The facility's annual operating revenues will result in the following direct, indirect and induced output:

Output During Operations			
Year	Direct Operations Output	Indirect and Induced Output	Total Output
2023	\$0	\$0	\$0
2024	\$0	\$0	\$0
2025	\$0	\$0	\$0
2026	\$0	\$0	\$0
2027	\$204,083,399	\$247,144,996	\$451,228,395
2028	\$1,118,006,511	\$1,353,905,885	\$2,471,912,396
2029	\$1,229,852,009	\$1,489,350,783	\$2,719,202,792
2030	\$1,302,354,946	\$1,577,151,840	\$2,879,506,786
2031	\$1,382,988,039	\$1,674,798,515	\$3,057,786,554
2032	\$1,465,739,008	\$1,775,009,939	\$3,240,748,947
Total	\$6,703,023,912	\$8,117,361,957	\$14,820,385,869

Employment during Operations

The facility expects to have the following number of new jobs:

Number of Jobs to be Created		
Year	Number of New Jobs to be Created	Cumulative Number of New Jobs
2023	0	0
2024	0	0
2025	0	0
2026	0	0
2027	995	995
2028	585	1,580
2029	0	1,580
2030	0	1,580
2031	0	1,580
2032	0	1,580
Total	1,580	

Therefore, the following number of direct, indirect and induced jobs will be supported during the facility's operations:

Direct, Indirect and Induced Employment During Operations			
Year	Direct Operations Employment	Indirect and Induced Employment	Total Employment
2023	0	0	0
2024	0	0	0
2025	0	0	0
2026	0	0	0
2027	995	2,013	3,008
2028	1,580	3,197	4,777
2029	1,580	3,197	4,777
2030	1,580	3,197	4,777
2031	1,580	3,197	4,777
2032	1,580	3,197	4,777

The estimated annual payroll at the facility will be the following:

Estimated Annual Payroll		
Percent of annual increase		3.0%
Average annual salaries:		
Year 1	2023	\$0
Year 2	2024	\$0
Year 3	2025	\$0
Year 4	2026	\$0
Year 5	2027	\$54,889
Year 6	2028	\$56,536
Year 7	2029	\$58,232
Year 8	2030	\$59,979
Year 9	2031	\$61,778
Year 10	2032	\$63,631
Annual payroll:		
	2023	\$0
	2024	\$0
	2025	\$0
	2026	\$0
	2027	\$54,614,555
	2028	\$89,326,359
	2029	\$92,006,149
	2030	\$94,766,334
	2031	\$97,609,324
	2032	\$100,537,604

The direct, indirect and induced payrolls during the facility's operations will be the following:

Direct, Indirect and Induced Payroll During Operations			
Year	Direct Operations Payroll	Indirect and Induced Payroll	Total Payroll
2023	\$0	\$0	\$0
2024	\$0	\$0	\$0
2025	\$0	\$0	\$0
2026	\$0	\$0	\$0
2027	\$54,614,555	\$90,993,310	\$145,607,865
2028	\$89,326,359	\$148,826,646	\$238,153,005
2029	\$92,006,149	\$153,291,445	\$245,297,595
2030	\$94,766,334	\$157,890,189	\$252,656,523
2031	\$97,609,324	\$162,626,894	\$260,236,218
2032	\$100,537,604	\$167,505,701	\$268,043,305
Total	\$528,860,324	\$881,134,186	\$1,409,994,510

Fiscal Impacts During the Facility's Operations

Taxable Sales on Direct and Indirect Worker Spending

An estimated 26% of the gross salaries of direct and indirect workers will be spent on taxable goods and services. If this is the case, worker spending will result in taxable sales, as shown below.

Taxable Spending by Direct and Indirect Workers		
Year	Worker Salaries	Workers' Taxable Spending
2023	\$0	\$0
2024	\$0	\$0
2025	\$0	\$0
2026	\$0	\$0
2027	\$145,607,865	\$37,858,045
2028	\$238,153,005	\$61,919,781
2029	\$245,297,595	\$63,777,375
2030	\$252,656,523	\$65,690,696
2031	\$260,236,218	\$67,661,417
2032	\$268,043,305	\$69,691,259
Total	\$1,409,994,510	\$366,598,573

The Facility's Taxable Sales

The facility expects to have the following sales subject to Texas sales tax:

The Facility's Taxable Sales	
Year	Taxable Sales
2023	\$0
2024	\$0
2025	\$0
2026	\$0
2027	\$0
2028	\$0
2029	\$0
2030	\$0
2031	\$0
2032	\$0
Total	\$0

Taxable Spending by the Facility and Indirect and Induced Companies

The facility's estimated taxable spending is shown below along with 10% of operating expenditures of indirect and induced companies which may be spent on taxable goods and services. If this is the case, the following taxable spending can be expected from the companies:

Taxable Spending by the Facility and Indirect Companies				
Year	The Facility's Estimated Taxable Spending	Estimated Taxable Spending by Indirect and Induced Companies	Total Facility and Companies' Taxable Spending	
2023	\$0	\$0	\$0	
2024	\$0	\$0	\$0	
2025	\$0	\$0	\$0	
2026	\$0	\$0	\$0	
2027	\$10,204,170	\$24,714,500	\$34,918,670	
2028	\$55,900,326	\$135,390,588	\$191,290,914	
2029	\$61,492,600	\$148,935,078	\$210,427,679	
2030	\$65,117,747	\$157,715,184	\$222,832,931	
2031	\$69,149,402	\$167,479,852	\$236,629,253	
2032	\$73,286,950	\$177,500,994	\$250,787,944	
Total	\$335,151,196	\$811,736,196	\$1,146,887,391	

Taxable Spending by Out-of-Town Visitors to the Facility

Therefore, the firm expects to have the following number of out-of-town visitors to its facility along with the estimated number of days and spending:

Spending by a Typical Out-of-State Visitor	
Estimated number of out of town visitors	1000
Annual increase in the number of out of town visitors after year 1	6%
Estimated average number of days spent visiting the facility	2
Average daily spending in the community subject to sales tax	\$75
Estimated number of nights in a local motel	2
Average nightly room rate at a local motel	\$150
Average annual increase in nightly room rate	3%
Average annual increase in daily taxable spending in the community	3%

Therefore, taxable spending by these visitors in the community and spending on lodging subject to hotel occupancy taxes are shown below.

Spending by Out-of-Town Visitors		
Year	Taxable Spending in the Community	Spending on Lodging in the Community
2023	\$150,000	\$300,000
2024	\$159,000	\$309,000
2025	\$168,540	\$318,270
2026	\$178,652	\$327,818
2027	\$189,372	\$337,653
2028	\$200,734	\$347,782
2029	\$212,778	\$358,216
2030	\$225,545	\$368,962
2031	\$239,077	\$380,031
2032	\$253,422	\$391,432
Total	\$1,977,119	\$3,439,164

Total Taxable Sales

Taxable spending by workers and spending by the facility and related indirect and induced companies will result in the following total taxable sales:

Estimated Total Taxable Sales					
Year	Workers' Taxable Spending	The Facility's Taxable Sales	The Facility and Indirect Companies' Taxable Spending	Taxable Spending by Visitors in The Community	Total Taxable Sales
2023	\$0	\$0	\$0	\$150,000	\$150,000
2024	\$0	\$0	\$0	\$159,000	\$159,000
2025	\$0	\$0	\$0	\$168,540	\$168,540
2026	\$0	\$0	\$0	\$178,652	\$178,652
2027	\$37,858,045	\$0	\$34,918,670	\$189,372	\$72,966,086
2028	\$61,919,781	\$0	\$191,290,914	\$200,734	\$253,411,429
2029	\$63,777,375	\$0	\$210,427,679	\$212,778	\$274,417,831
2030	\$65,690,696	\$0	\$222,832,931	\$225,545	\$288,749,172
2031	\$67,661,417	\$0	\$236,629,253	\$239,077	\$304,529,747
2032	\$69,691,259	\$0	\$250,787,944	\$253,422	\$320,732,625
Total	\$366,598,573	\$0	\$1,146,887,391	\$1,977,119	\$1,515,463,083

Sales Tax Collections

With a 6.25% sales tax, the state will collect the following sales tax on the spending of workers, companies and visitors:

Estimated Sales Tax Collections During Operations					
Year	On Workers' Spending	On The Facility's Taxable Sales	On Taxable Companies' Spending	On Taxable Spending of Visitors in the Community	Total Sales Tax Collections
2023	\$0	\$0	\$0	\$9,375	\$9,375
2024	\$0	\$0	\$0	\$9,938	\$9,938
2025	\$0	\$0	\$0	\$10,534	\$10,534
2026	\$0	\$0	\$0	\$11,166	\$11,166
2027	\$2,366,128	\$0	\$2,182,417	\$11,836	\$4,560,380
2028	\$3,869,986	\$0	\$11,955,682	\$12,546	\$15,838,214
2029	\$3,986,086	\$0	\$13,151,730	\$13,299	\$17,151,114
2030	\$4,105,668	\$0	\$13,927,058	\$14,097	\$18,046,823
2031	\$4,228,839	\$0	\$14,789,328	\$14,942	\$19,033,109
2032	\$4,355,704	\$0	\$15,674,247	\$15,839	\$20,045,789
Total	\$22,912,411	\$0	\$71,680,462	\$123,570	\$94,716,443

Hotel Occupancy Tax Collections

From the overnight lodging spending of visitors to the facility, the state will collect the following hotel occupancy taxes:

Estimated Hotel Occupancy Tax Collections from Visitors		
Year	Spending on Lodging	Total Hotel Occupancy Tax Collections
2023	\$300,000	\$18,000
2024	\$309,000	\$18,540
2025	\$318,270	\$19,096
2026	\$327,818	\$19,669
2027	\$337,653	\$20,259
2028	\$347,782	\$20,867
2029	\$358,216	\$21,493
2030	\$368,962	\$22,138
2031	\$380,031	\$22,802
2032	\$391,432	\$23,486
Total	\$3,439,164	\$206,350

Franchise Tax Collections from the Company and Indirect and Induced Businesses

Texas franchise tax is a tax on “taxable margin,” which is a concept similar to taxable income. Generally, an entity’s taxable margin is its revenue less either its cost of goods sold or its compensation expense, but not both. If 70% of the entity’s revenue is less than either of these calculations, then 70% of revenue is the taxable margin. Taxable margin must then be apportioned to business done in Texas, measured by the ratio of gross receipts from business done in Texas to gross receipts from business done everywhere. The tax rate is then applied to the apportioned margin. A rate of .375% is used for taxable entities primarily engaged in retail or wholesale trade, and a .75% rate is used for all other entities.

Estimated Taxable Margins of the Company and Indirect and Induced Companies

The facility's estimated taxable margins subject to Texas franchise tax may be 15% of its operating revenues and the estimated taxable margins of indirect companies may be 25% of revenues.

If this is the case, the estimated taxable margins of the company and indirect and induced companies that will be subject to corporate franchise taxes in the state of Texas are shown below.

Revenues of the Company Subject to Franchise Taxes and Taxable Margins of Indirect and Induced Companies During Operations					
Year	Estimated Taxable Margins of the Company Subject to Texas Franchise Taxes	Revenues of Indirect and Induced Businesses Subject to Franchise Taxes	Total Revenues Subject to Franchise Taxes		
2023	\$0	\$0	\$0		
2024	\$0	\$0	\$0		
2025	\$0	\$0	\$0		
2026	\$0	\$0	\$0		
2027	\$30,612,510	\$61,786,249	\$92,398,759		
2028	\$167,700,977	\$338,476,471	\$506,177,448		
2029	\$184,477,801	\$372,337,696	\$556,815,497		
2030	\$195,353,242	\$394,287,960	\$589,641,202		
2031	\$207,448,206	\$418,699,629	\$626,147,835		
2032	\$219,860,851	\$443,752,485	\$663,613,336		
Total	\$1,005,453,587	\$2,029,340,489	\$3,034,794,076		

Estimated Franchise Tax Payments by the Company and Indirect and Induced Companies

The estimated annual franchise tax payments to the State by the facility and indirect and induced businesses are shown below.

Estimated Franchise Tax Collections from the Facility and Indirect and Induced Businesses During Operations			
	The Facility	Indirect Businesses	Total
2023	\$0	\$0	\$0
2024	\$0	\$0	\$0
2025	\$0	\$0	\$0
2026	\$0	\$0	\$0
2027	\$229,594	\$463,397	\$692,991
2028	\$1,257,757	\$2,538,574	\$3,796,331
2029	\$1,383,584	\$2,792,533	\$4,176,116
2030	\$1,465,149	\$2,957,160	\$4,422,309
2031	\$1,555,862	\$3,140,247	\$4,696,109
2032	\$1,648,956	\$3,328,144	\$4,977,100
Total	\$7,540,902	\$15,220,054	\$22,760,956

Other Taxes and Revenues from Workers

During the facility's operations, other taxes -- in addition to sales and franchise taxes -- will be collected for the State's general fund. The estimated annual collections of other taxes from each worker during operations are the following:

Other Revenues for the State from Each Worker During Operations	
Gasoline taxes	\$38
Motor vehicle sales and use taxes	\$375
Cigarette and tobacco taxes	\$141
Alcoholic beverage taxes	\$154
Net lottery proceeds	\$298
Total	\$1,006

Other taxes and revenues for the State from workers during the facility's operations will be the following:

Other Revenues for the State from Workers During Operations						
Year	Gasoline Taxes	Motor Vehicle Sales and Use Taxes	Cigarette and Tobacco Taxes	Alcoholic Beverage Taxes	Net Lottery Proceeds	Total Other Taxes and Revenues
2023	\$0	\$0	\$0	\$0	\$0	\$0
2024	\$0	\$0	\$0	\$0	\$0	\$0
2025	\$0	\$0	\$0	\$0	\$0	\$0
2026	\$0	\$0	\$0	\$0	\$0	\$0
2027	\$126,965	\$1,269,651	\$477,472	\$521,563	\$1,009,972	\$3,405,623
2028	\$207,661	\$2,076,614	\$780,943	\$853,056	\$1,651,888	\$5,570,162
2029	\$213,891	\$2,138,912	\$804,372	\$878,648	\$1,701,444	\$5,737,267
2030	\$220,308	\$2,203,080	\$828,503	\$905,007	\$1,752,488	\$5,909,385
2031	\$226,917	\$2,269,172	\$853,358	\$932,157	\$1,805,062	\$6,086,667
2032	\$233,725	\$2,337,247	\$878,958	\$960,122	\$1,859,214	\$6,269,267
Total	\$1,229,468	\$12,294,676	\$4,623,606	\$5,050,553	\$9,780,069	\$32,978,371

The Total Revenues for the State of Texas from the Facility's Operations

The total increase in state revenues from the facility's operations are shown below.

General Fund Revenues for the State During Operations					
Year	Sales Tax Collections	Hotel Occupancy Taxes	Franchise Tax Collections	Other Taxes and Revenues	Total State Revenues
2023	\$9,375	\$18,000	\$0	\$0	\$27,375
2024	\$9,938	\$18,540	\$0	\$0	\$28,478
2025	\$10,534	\$19,096	\$0	\$0	\$29,630
2026	\$11,166	\$19,669	\$0	\$0	\$30,835
2027	\$4,560,380	\$20,259	\$692,991	\$3,405,623	\$8,679,254
2028	\$15,838,214	\$20,867	\$3,796,331	\$5,570,162	\$25,225,574
2029	\$17,151,114	\$21,493	\$4,176,116	\$5,737,267	\$27,085,991
2030	\$18,046,823	\$22,138	\$4,422,309	\$5,909,385	\$28,400,655
2031	\$19,033,109	\$22,802	\$4,696,109	\$6,086,667	\$29,838,687
2032	\$20,045,789	\$23,486	\$4,977,100	\$6,269,267	\$31,315,642
Total	\$94,716,443	\$206,350	\$22,760,956	\$32,978,371	\$150,662,119

Discussion of Indirect and Induced Impacts

This analysis calculated the direct economic impact of the facility from its construction projects and during its operations. In addition, the indirect and induced impacts were also calculated.

Indirect revenues, jobs and salaries are created in new or existing firms in the state, such as parts suppliers, that may supply goods and services to the facility. In addition, induced revenues, jobs and salaries are created and supported in new or existing businesses, such as retail stores, gas stations, banks, restaurants, and service companies that may supply goods and services to workers and their families.

To estimate the indirect and induced economic impact of the facility on the state, regional economic multipliers were used. Regional economic multipliers for Texas are included in the US Department of Commerce's Regional Input-Output Modeling System (RIMS II).

Three types of regional economic multipliers were used in this analysis: an output multiplier, an employment multiplier and an earnings multiplier.

An output multiplier was used to estimate the indirect and induced output or revenues created and supported in the state. An employment multiplier was used to estimate the number of indirect and induced jobs created and supported in the state. An earnings multiplier was used to estimate the amount of salaries to be paid to workers in these new indirect and induced jobs.

The multipliers show the estimated indirect and induced revenues of other companies in the state for every dollar of revenues at the facility. An employment multiplier shows the number of indirect and induced jobs created for every direct job at the facility and the amount of salaries paid to these workers for every dollar paid to a direct worker at the facility. The indirect and induced multipliers shown below were used in this analysis:

Indirect and Induced Multipliers Used in this Analysis		
	During Construction	During Operations
Output multiplier	1.6152	1.2110
Employment multiplier	1.2709	2.0233
Earnings multiplier	0.8870	1.6661

About Impact DataSource

Impact DataSource is a 29-year old Austin, Texas economic consulting, research and analysis firm. The firm has conducted economic impact analyses of numerous projects in Texas and 39 other states. In addition, the firm has developed economic impact analysis computer programs for several clients including the Tennessee Department of Economic & Community Development.

The firm’s principal, Jerry Walker, performed this economic impact analysis. He is an economist and has Bachelor of Science and Master of Business Administration degrees in accounting and economics from Nicholls State University, Thibodaux, Louisiana.

Some Rates and Assumptions Used in this Analysis

State tax rates for tax revenues that go into the state's general revenue fund:

Texas business franchise tax:

Texas franchise tax is a tax on "taxable margin," which is a concept similar to taxable income. Generally, an entity's taxable margin is its revenue less either its cost of goods sold or its compensation expense, but not both. If 70% of the entity's revenue is less than either of these calculations, then 70% of revenue is the taxable margin. Taxable margin must then be apportioned to business done in Texas, measured by the ratio of gross receipts from business done in Texas to gross receipts from business done everywhere. The tax rate is then applied to the apportioned margin. A rate of .375% is used for taxable entities primarily engaged in retail or wholesale trade, and a .75% rate is used for all other entities.

Sales and use tax rate	6.25%
Hotel occupancy tax rate	6%
Gasoline tax, per gallon	\$0.20
Percent of gasoline taxes going into state general revenues	25%
Motor vehicle sales and use tax	6.25%
Percent of total salaries that a typical worker spends on taxable goods and services	26%

Estimated other taxes collected annually by the state for the general revenue fund for each worker household:

	Total Collections in 2021	Number of Households in the State (Estimated 2020)	Amount of Annual Collections Per Worker Household
Cigarette and tobacco taxes	\$1,397,000,000	9,906,070	\$141
Alcoholic beverage taxes	\$1,526,000,000	9,906,070	\$154
Net lottery proceeds	\$2,955,000,000	9,906,070	\$298
Total			\$593

Some assumptions used in this analysis:

Annual state gasoline tax collections per worker:

Miles driven per year by a typical worker	15,000
Miles per gallon	20
Number of gallons of gasoline purchased each year by a typical worker	750
Gasoline tax, per gallon	\$0.20

Gasoline taxes paid each year by a typical worker	\$150
Percent of gasoline taxes going into the general fund	25%
Gasoline taxes paid each year by a typical worker going to the general fund	\$38

Annual motor vehicle sales and use tax collections per worker:

Number of new or used automobiles purchased per 10 workers each year	2
Average value of new or used automobiles purchased by a typical worker who purchases an automobile	\$30,000
Motor vehicle sales and use tax	6.25%
Annual motor vehicle sales and use taxes paid by a typical worker	\$375.00

Estimated other taxes collected annually by the state for the general revenue fund for each worker household:

Summary of annual state taxes, other than sales taxes, collected from each worker:

Gasoline taxes	\$37.50
Motor vehicle sales and use taxes	\$375.00
Cigarette and tobacco taxes	\$141.02
Alcoholic beverage taxes	\$154.05
Net lottery proceeds	\$298.30
Total	\$1,005.87

Estimated annual increase in the above taxes per worker over each of the next ten years	3%
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Audited Financials (2021)

J.C.B. Service

Directors' Report and Consolidated Financial Statements
for the year ended 31 December 2021

Registered number 00564955

J.C.B. Service

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J.C.B. Service

Directors and advisors

Directors

The Lord Bamford DL
Lady Bamford OBE
G H A Bamford
J C E Bamford
A C Bamford
E T D Leadbeater
G A Macdonald
M W E Turner
R I Molson

Company secretary

S E R Ovens

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Registered number

00564955

J.C.B. Service

Strategic report for the year ended 31 December 2021

The directors present their strategic report on the group for the year ended 31 December 2021.

Principal activities

The principal activity of J.C.B. Service and its subsidiaries (together the 'group') is the design, manufacture, marketing and sale of a comprehensive range of excavating, earthmoving, materials handling, agricultural and industrial machines and the provision of after sales service and supply of parts for those machines, in construction, agriculture and industrial markets.

Review of the business and future developments

The global construction equipment market had a strong recovery from the Covid-19 induced decline in 2020. Globally the construction equipment market grew by 13% compared to 2020 (Source: ISTAT) although if China is excluded growth was 23%. This growth was impacted by local, regional and global dynamics including significantly disrupted global supply chains and specific component supply constraints. Highlights by markets are as follows: Asia + 67%, Russia & CIS +61%, Latin America +54%, UK & Ireland + 49%, Africa + 35%, North America +18%, Europe + 17%, India + 9%, and China declined by 9%. Although the same component supply constraints exist, 2022 has started strong.

In March 2022, due to the conflict between Russia and Ukraine, JCB Russia LLC stopped manufacturing and selling machines in Russia. More detail on the directors' assessment of the situation is included in note 29 of these financial statements.

Group turnover increased to £4,393.5 million (2020: £3,141.8 million) and the number of units sold increased by over 30%. Operating profit for the year was £516.3 million (2020: £140.7 million). The group continues to invest in research and development, spending £78.7 million (2020: £82.8 million) in the year on new products which put JCB in a strong position in the construction equipment market.

The group has a strong balance sheet and net cash is £699.3 million (2020: £675.7 million). The group generated operational cash of £238.2 million (2020: £310.3 million), invested £111.9 million (2020: £47.0 million) in capital assets and paid a dividend of £80m (2020: £nil).

Going concern

The Directors have reviewed financial forecasts for the 12 months from the approval date of these financial statements, taking account of reasonably possible changes in trading conditions. After making enquiries and testing the assumptions, including consideration of a severe but plausible downside scenario which models a significant reduction in sales volumes, together with considering sales performance during the post year end period and the current order book, the Directors have satisfied themselves that the group will be able to operate well within the level of its facilities and in continuing compliance with its financial covenants. In addition, the group has identified a number of mitigating actions that are within management's control and can be actioned on a timely basis to be effective should trading deteriorate and are therefore satisfied there is no material uncertainty. Accordingly, the group continues to adopt the going concern basis in preparing the financial statements.

Principal risks and uncertainties

The principal risk facing J.C.B. Service is the cyclical nature of the industry as a whole which, in broad terms, tracks the global economic cycle. To manage this risk, J.C.B. Service addresses a spectrum of regional markets and product sectors, and operates an organisation and capital structure which is flexible and fast reacting to market conditions. Over its history, J.C.B. Service has grown in the good years and weathered the downturns, increasing the size of the business as each cycle progresses.

Other key risks monitored by the executive management team are the competitive environment, protection of intellectual property, agility of the supply chain, availability of key raw materials, changing regulations and macroeconomic factors such as cyber security, terrorism, natural disaster and infectious disease. Executive management monitors these on a regular basis and has plans in place to mitigate these risks.

J.C.B. Service

Strategic report for the year ended 31 December 2021 (continued)

Financial risk management

The group's operations expose it to a variety of risks that include credit risk, liquidity risk, exchange rate risk and interest rate risk. The group has in place a risk management programme that seeks to limit the adverse effects on the financial performance of the group.

Credit risk

J.C.B. Service's principal financial assets are cash held on deposit with financial institutions and trade and other debtors. The credit risk is primarily attributable to its trade debtors with potential recoverability issues mitigated by credit insurance. The credit risk on liquid funds is limited because the counterparties are banks with high credit ratings by international credit rating agencies. J.C.B. Service has no significant concentration of credit risk, with exposure spread over a number of counterparties and a broad customer base.

Liquidity risk

In order to maintain liquidity to ensure that sufficient funds are available for ongoing operations and future developments, J.C.B. Service uses a mixture of short term facilities, invoice discounting, and senior loan notes. Adequate facilities are available to support the group's business for at least 12 months from the date of this report.

Exchange rate risk

As part of their normal operating activities, certain companies in the group hedge exchange rate exposure on foreign currency transactions, mainly those relating to sales, where a significant proportion thereof are invoiced in foreign currencies. It is the group's policy to reduce this exposure through the use of forward currency contracts. The aggregate fair value of forward currency contracts outstanding at 31 December 2021 was a net asset of £4.6 million (2020: asset of £22 million).

Interest rate risk

The group's interest rate risk arises from long-term borrowings. Borrowings issued at variable rates expose the group to cash flow interest rate risk. Borrowings issued at fixed rates expose the group to fair value interest rate risk. The group manages the risk through a combination of fixed and floating rate facilities. Long-term borrowings include senior loan notes of £195.2 million (2020: £195.2 million), which attract a fixed interest rate, whilst interest payable on the bank loans and overdrafts is linked to SONIA.

Price risk

The group's products contain a number of key raw materials and its operations require energy, notably electricity. Any increase or volatility in prices and any significant decrease in the availability of raw materials or energy could affect the group's results. The group strives to obtain the best prices and uses contractual means to benefit where appropriate and possible. The group has a significant degree of control over its supply chain which enables it to effectively manage the risk in this area.

Key performance indicators (KPIs)

J.C.B. Service uses a range of financial and non-financial indicators to monitor performance.

Financial measures are turnover, operating profit and cash generated from operations:

	2021	2020
	£m	£m
Turnover	4,393.5	3,141.8
Operating profit	516.3	140.7
Net cash generated from operating activities	238.2	310.3

Non-financial indicators include operational statistics, health and safety measures and environmental factors.

J.C.B. Service

Strategic report for the year ended 31 December 2021 (continued)

Environmental key performance indicators

Streamlined Energy & Carbon Report

J.C.B. Service has reported its current UK based annual energy usage and associated annual greenhouse gas emissions pursuant to the Companies (Directors' Report) and Limited Liability Partnership (Energy & Carbon Report) Regulations 2018 (the regulations) that is effective from 1 April 2019.

The calculations have been completed in line with the ESOS methodology specified in the 'Energy Savings Opportunity Scheme Guidance' Version 6. Greenhouse Gas conversion factors were taken from the 2021 Condensed set of conversion factors published by DEFRA.

Breakdown of energy consumption

	2021	2021	2020	2020
Total energy use covering electricity, gas and transport	214,764,647	kWh	164,306,707	kWh
Total emissions generated through combustion of gas	20,131	tCO2e	15,679	tCO2e
Total emissions generated through use of purchased electricity	19,546	tCO2e	15,708	tCO2e
Total emissions generated through use of other fuels (LPG)	1,206	tCO2e	125	tCO2e
Total emissions generated through owned business travel	1,703	tCO2e	347	tCO2e
Total gross emissions	42,584	tCO2e	31,859	tCO2e
Intensity ratio (total gross emissions per machine)	965	kgCO2e /machine	1,232	kgCO2e /machine

Energy efficiency actions

In line with its commitment on environmental sustainability, the group has taken the following actions to improve energy efficiency in recent years:

- Upgraded most factory lighting to LED and fitted light sensors during upgrades;
- Ensured heating set points are monitored and maintained; and
- Rolled out an air leak maintenance programme to cut compressor use.

The following wider carbon footprint reduction and energy efficiency measures formed part of the 2021 sustainability objectives:

- Hybrid pool car contract – to be complete by end of 2022;
- Finished product fuel efficiency;
- Finished product electrification & other fuels;
- Greater management on air business travel;
- Paint plant energy efficiency improvements across all factories;
- Continue to update LED lighting in remaining areas;
- Continue to monitor and maintain heating set points; and
- Review and implement ESOS phase 2 findings where appropriate.

J.C.B. Service

Strategic report for the year ended 31 December 2021 (continued)

Section 172(1) statement

The directors satisfy their duty to promote the long-term success of the company whilst having regard to the matters and stakeholders described in Section 172, points (a) to (f) of the Companies Act 2006 through the adherence to its Corporate Governance framework, as outlined in the directors' report. The ultimate long-term success of the group is dependent upon the efforts of its stakeholders, including employees, suppliers and customers, and the directors take into consideration the interests of these stakeholders when making decisions.

Employees

The directors consider the interests of employees when making decisions through regular consultation where both important information is provided and feedback is obtained. The directors have a strong and collaborative working relationship with employees, for example, the directors engaged closely with the employees on the closure of the pension scheme during the year.

Suppliers and customers

The group develops innovative new products that are designed to meet global customer needs. This requires a close relationship with customers who provide valuable feedback, which the directors use when making decisions regarding the direction of product development. New product development requires new components and regular discussions with suppliers help drive the direction of sourcing decisions made by the directors. Regular meetings and conferences with customers and suppliers facilitate this process.

Community and the Environment

The group's strategy for environmental sustainability covers six core work streams - alternative fuels and product efficiency; waste reduction; use of recycled materials; carbon reduction in the logistics and manufacturing operations; removal of single use plastics; and culture and behaviour change. Achieving these core work streams drives the decision making of the directors who are committed to delivering a reduction in carbon emissions from the business.

In the UK, JCB supports the community in many ways, particularly in education. JCB is committed to developing the next generation of engineering and manufacturing talent. JCB also undertakes a range of activities internationally – regularly donating machines and manpower to communities devastated by natural disasters worldwide. In the areas where it operates globally JCB supports the local communities with activities such as adopting a local school in India and providing an early childhood development centre for disadvantaged children in Savannah, USA.

Business conduct

The group maintains a strict code of conduct to promote and maintain high standards of business conduct and to ensure it acts fairly towards its various stakeholders. The group's supplier code of conduct, health and wellbeing policy and other documents are published on the group's website.

On behalf of the board



The Lord Bamford DL
Chairman

6 MAY 2022

J.C.B. Service

Directors' report for the year ended 31 December 2021

The directors present their report and the audited consolidated and company financial statements for the year ended 31 December 2021.

Future developments

Details of anticipated future developments in the group's business have been provided in the strategic report on page 2.

Dividends

The directors approved and paid a dividend of £80.0 million during the year (2020: £nil).

Research and development

The group is conscious of the impact of its products on the climate, and spends a considerable amount of planning and research to develop programmes that will contribute to tackling climate change. The group incurred research and development expenditure during the year of £78.7 million (2020: £82.8 million).

Post balance sheet events

Events after the reporting period have been disclosed in note 29 of these financial statements.

Political donations

The group made political donations to the Midlands Industrial Council of £25,000 (2020: £25,000), East Staffordshire Conservatives £20,000 (2020: £nil) and the Vale of Glamorgan Conservatives £2,000 (2020: £nil).

Statutory records

The company is a privately held unlimited company which is incorporated in the UK and its company registration number is 00564955.

Directors

The directors who held office during the year and up to the date of approving the financial statements, unless stated, are given below:

The Lord Bamford DL
Lady Bamford OBE
G H A Bamford
J C E Bamford
A C Bamford
E T D Leadbeater
G A Macdonald
M W E Turner
R I Molson

Directors' indemnity insurance

The company purchases qualifying third party indemnity insurance cover for directors and officers of the company which gives appropriate cover for any legal action brought against them in their capacity as directors or officers. The company also provides indemnity for its directors (to the extent permitted by law) in respect of liabilities which could occur as a result of their office. This indemnity does not provide cover should a director be proved to have acted fraudulently or dishonestly. This indemnity was in place throughout the financial year and at the date of approval.

Corporate Governance

The directors are collectively responsible for ensuring that they operate in a manner which best promotes the interests of the group with consideration to its wider group of stakeholders. Underpinning this responsibility is an appropriate Corporate Governance framework, specifically designed to meet the needs of JCB and is based on the Wates Principles. The framework ensures the values, strategy and culture of the group are communicated and followed.

Purpose and leadership

The group's mission is to grow by providing innovative, strong and high-performance products and solutions to meet the needs of global customers, supported by superior customer care. This care extends to the environment and the community. The group wants to help build a better future where hard work and dedication are given their just reward. These fundamental principles drive the governance of the group.

J.C.B. Service

Directors' report for the year ended 31 December 2021 (continued)

Board composition

The directors possess the required skills and experience to run the business. Executive directors that are appointed have demonstrated substantial experience working within the group. The directors comprise the Chairman, Chief Executive Officer, executive directors and a non-executive director. The diversity of the board supports the group's values on gender equality. The directors meet on a regular basis, however additional meetings can be called as necessary to perform its functions.

Director responsibilities

The directors are responsible for the group's strategy, including the likely consequences of any decisions in the long term and the general conduct of the group's affairs. The directors review and oversee the group's policy in relation to employee remuneration (delegated to a remuneration committee); succession planning; risk management and internal control; safety and environmental matters; and regulatory compliance. A wider team of senior management is responsible for the operational management of the group with support and guidance from the directors. Clear written guidelines have been set outlining matters solely reserved for approval by the directors.

Opportunity and risk

The directors regularly review the strategies, opportunities and risks faced by the group. A group risk and control committee meets on a monthly basis to identify and monitor risks and these are communicated to senior management. The principal risks facing the group are set out in detail in the strategic report.

Remuneration

The directors ensure that remuneration for all employees is appropriate and fair. The directors have appointed a remuneration committee comprising certain directors and advisors that is responsible for senior directors pay and benefits. Remuneration is linked to the achievement of the group as well as personal performance. The directors are mindful of the gender pay gap and report on this annually on the group's website.

Stakeholder relationships and engagement

The directors acknowledge the need to encourage employee involvement in the improvement of the group's performance by supporting individual training and performance plans. Important information is supplied and feedback is obtained through regular consultation with employees. Regarding the local community, the group has a long-standing tradition of providing support through various means including sponsoring local schools, recreational facilities and other good causes. In addition, the group regularly meets with local government representatives to discuss and understand the likely consequences of any decisions. The group's statement on stakeholder engagement is set out below.

Employee engagement

The directors consider the interests of employees when making decisions through regular consultation where both important information is provided and feedback is obtained. The directors have a strong and collaborative working relationship with employees, for example, the directors engaged closely with the employees on the closure of the pension scheme during the year.

The group discharges, equitably, its statutory and social duties in respect of the Sex Discrimination Act 1975, the Race Relations Act 1976, the Disability Discrimination Act 1995 and the Employment Equality Regulations on sexual orientation, religion, belief or age. An equal opportunities policy is in operation. Full and fair consideration is given to applications for employment that disabled people make to the group. For those employees becoming disabled during the course of their employment, every effort is made, whether through training or redeployment, to provide an opportunity for them to remain with the group.

Stakeholder engagement

The group maintains a close relationship with customers who provide valuable feedback, critical for developing innovative new products that are designed to meet global customer's needs. Regular discussions with suppliers help drive the direction of sourcing decisions made by the directors. Regular meetings and conferences with customers and suppliers facilitate this process. Regarding the environment, the group's strategy for environmental sustainability covers six core work streams - alternative fuels and product efficiency; waste reduction; use of recycled materials; carbon reduction in the logistics and manufacturing operations; removal of single use plastics; and culture and behaviour change. Achieving these core work streams drives the decision making of the directors who are committed to delivering a reduction in carbon emissions from the business.

J.C.B. Service

Directors' report for the year ended 31 December 2021 (continued)

Matters disclosed elsewhere within the financial statements

Required disclosures in relation to the group's key performance indicators, business review, going concern, future prospects, principal risks and uncertainties, and financial risk management have been included within the group's Strategic Report on pages 2 and 3 of these financial statements. Post balance sheet events have been referenced in note 29 of these financial statements.

Statement of directors' responsibilities in respect of the financial statements

The directors are responsible for preparing the Directors' Report and Consolidated Financial Statements in accordance with applicable law and regulation.

Company law requires the directors to prepare financial statements for each financial year. Under that law the directors have prepared the group and the company financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards, comprising FRS 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland", and applicable law).

Under company law the directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the group and company and of the profit or loss of the group and company for that period. In preparing the financial statements, the directors are required to:

- select suitable accounting policies and then apply them consistently;
- state whether applicable United Kingdom Accounting Standards, comprising FRS 102, have been followed, subject to any material departures disclosed and explained in the financial statements;
- make judgements and accounting estimates that are reasonable and prudent; and
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the group and company will continue in business.

The directors are also responsible for safeguarding the assets of the group and company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

The directors are responsible for keeping adequate accounting records that are sufficient to show and explain the group and company's transactions and disclose with reasonable accuracy at any time the financial position of the group and company and enable them to ensure that the financial statements comply with the Companies Act 2006.

Directors' confirmations

In the case of each director in office at the date the Directors' Report is approved:

- so far as the director is aware, there is no relevant audit information of which the group and company's auditors are unaware; and
- they have taken all the steps that they ought to have taken as a director in order to make themselves aware of any relevant audit information and to establish that the group and company's auditors are aware of that information.

Independent auditors

The auditors, PricewaterhouseCoopers LLP, have indicated their willingness to continue in office. Elective resolutions are currently in force to dispense with holding annual general meetings, the laying of financial statements before the group in general meetings and the appointment of auditors annually. Pursuant to section 487 of the Companies Act 2006, the auditors will be deemed to be reappointed and PricewaterhouseCoopers LLP will therefore continue in office.

On behalf of the board



The Lord Bamford DL
Chairman

6 MAY 2022

J.C.B. Service

Independent auditors' report to the members of J.C.B. Service

Report on the audit of the financial statements

Opinion

In our opinion, J.C.B. Service's group financial statements and company financial statements (the "financial statements"):

- give a true and fair view of the state of the group's and of the company's affairs as at 31 December 2021 and of the group's profit and the group's cash flows for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards, comprising FRS 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland", and applicable law); and
- have been prepared in accordance with the requirements of the Companies Act 2006.

We have audited the financial statements, included within the Directors' Report and Consolidated Financial Statements (the "Annual Report"), which comprise: the Consolidated and Company balance sheets as at 31 December 2021; the Consolidated profit and loss account, the Consolidated statement of comprehensive income, the Consolidated statement of cash flows and the Consolidated and Company statements of changes in equity for the year then ended; and the notes to the financial statements, which include a description of the significant accounting policies.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) ("ISAs (UK)") and applicable law. Our responsibilities under ISAs (UK) are further described in the Auditors' responsibilities for the audit of the financial statements section of our report. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independence

We remained independent of the group in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, which includes the FRC's Ethical Standard, as applicable to other entities of public interest, and we have fulfilled our other ethical responsibilities in accordance with these requirements.

To the best of our knowledge and belief, we declare that non-audit services prohibited by the FRC's Ethical Standard were not provided.

Other than those disclosed in note 6, we have provided no non-audit services to the company or its controlled undertakings in the period under audit.

Conclusions relating to going concern

Based on the work we have performed, we have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the group's and the company's ability to continue as a going concern for a period of at least twelve months from when the financial statements are authorised for issue.

In auditing the financial statements, we have concluded that the directors' use of the going concern basis of accounting in the preparation of the financial statements is appropriate.

However, because not all future events or conditions can be predicted, this conclusion is not a guarantee as to the group's and the company's ability to continue as a going concern.

Our responsibilities and the responsibilities of the directors with respect to going concern are described in the relevant sections of this report.

J.C.B. Service

Independent auditors' report to the members of J.C.B. Service (continued)

Reporting on other information

The other information comprises all of the information in the Annual Report other than the financial statements and our auditors' report thereon. The directors are responsible for the other information. Our opinion on the financial statements does not cover the other information and, accordingly, we do not express an audit opinion or, except to the extent otherwise explicitly stated in this report, any form of assurance thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated. If we identify an apparent material inconsistency or material misstatement, we are required to perform procedures to conclude whether there is a material misstatement of the financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report based on these responsibilities.

With respect to the Strategic report and Directors' report, we also considered whether the disclosures required by the UK Companies Act 2006 have been included.

Based on our work undertaken in the course of the audit, the Companies Act 2006 requires us also to report certain opinions and matters as described below.

Strategic report and Directors' report

In our opinion, based on the work undertaken in the course of the audit, the information given in the Strategic report and Directors' report for the year ended 31 December 2021 is consistent with the financial statements and has been prepared in accordance with applicable legal requirements.

In light of the knowledge and understanding of the group and company and their environment obtained in the course of the audit, we did not identify any material misstatements in the Strategic report and Directors' report.

Responsibilities for the financial statements and the audit

Responsibilities of the directors for the financial statements

As explained more fully in the Statement of directors' responsibilities in respect of the financial statements, the directors are responsible for the preparation of the financial statements in accordance with the applicable framework and for being satisfied that they give a true and fair view. The directors are also responsible for such internal control as they determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the directors are responsible for assessing the group's and the company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the group or the company or to cease operations, or have no realistic alternative but to do so.

Auditors' responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

J.C.B. Service

Independent auditors' report to the members of J.C.B. Service (continued)

Auditors' responsibilities for the audit of the financial statements (continued)

Irregularities, including fraud, are instances of non-compliance with laws and regulations. We design procedures in line with our responsibilities, outlined above, to detect material misstatements in respect of irregularities, including fraud. The extent to which our procedures are capable of detecting irregularities, including fraud, is detailed below.

Based on our understanding of the group and industry, we identified that the principal risks of non-compliance with laws and regulations related to local and international tax legislation, health and safety regulations and anti-bribery and corruption laws, and we considered the extent to which non-compliance might have a material effect on the financial statements. We also considered those laws and regulations that have a direct impact on the financial statements such as the Companies Act 2006. We evaluated management's incentives and opportunities for fraudulent manipulation of the financial statements (including the risk of override of controls), and determined that the principal risks were related to posting inappropriate journal entries to increase revenue or reduce expenditure, and management bias in accounting estimates. Audit procedures performed by the engagement team included:

- Discussions with management, internal audit and the in-house legal team including consideration of known or suspected instances of non-compliance with laws and regulation or fraud;
- reviewing internal audit reports;
- reviewing relevant meeting minutes, including those of the Board of Directors;
- auditing the tax computations to ensure compliance with tax legislation;
- challenging assumptions and judgements made by management in their significant accounting estimates (because of the risk of management bias) in particular in relation to the carrying value of goodwill and investments;
- auditing the risk of management override of controls, including through testing journal entries and other adjustments for appropriateness, testing accounting estimates and evaluating the business rationale of significant transactions outside the normal course of business; and
- designing audit procedures to incorporate unpredictability around the nature, timing or extent of our testing.

There are inherent limitations in the audit procedures described above. We are less likely to become aware of instances of non-compliance with laws and regulations that are not closely related to events and transactions reflected in the financial statements. Also, the risk of not detecting a material misstatement due to fraud is higher than the risk of not detecting one resulting from error, as fraud may involve deliberate concealment by, for example, forgery or intentional misrepresentations, or through collusion.

A further description of our responsibilities for the audit of the financial statements is located on the FRC's website at: www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditors' report.

Use of this report

This report, including the opinions, has been prepared for and only for the company's members as a body in accordance with Chapter 3 of Part 16 of the Companies Act 2006 and for no other purpose. We do not, in giving these opinions, accept or assume responsibility for any other purpose or to any other person to whom this report is shown or into whose hands it may come save where expressly agreed by our prior consent in writing.

J.C.B. Service

Independent auditors' report to the members of J.C.B. Service (continued)

Other required reporting

Companies Act 2006 exception reporting

Under the Companies Act 2006 we are required to report to you if, in our opinion:

- we have not obtained all the information and explanations we require for our audit; or
- adequate accounting records have not been kept by the company, or returns adequate for our audit have not been received from branches not visited by us; or
- certain disclosures of directors' remuneration specified by law are not made; or
- the company financial statements are not in agreement with the accounting records and returns.

We have no exceptions to report arising from this responsibility.



Graham Parsons (Senior Statutory Auditor)
for and on behalf of PricewaterhouseCoopers LLP
Chartered Accountants and Statutory Auditors
Manchester

6 May 2022

J.C.B. Service

Consolidated profit and loss account for the year ended 31 December 2021

	Note	2021 £m	2020 £m
Turnover	5	4,393.5	3,141.8
Cost of sales		(3,522.6)	(2,575.7)
Gross profit		870.9	566.1
Distribution costs		(179.9)	(153.4)
Administrative expenses		(180.5)	(306.1)
Other operating income	6	5.8	34.1
Operating profit	6	516.3	140.7
Share of associate's profit before tax		6.1	8.2
Interest receivable and similar income		2.4	5.6
Interest payable and similar expenses	9	(23.2)	(24.4)
Profit before taxation		501.6	130.1
Tax on profit	10	(84.7)	(46.3)
Profit for the financial year		416.9	83.8

All activities are derived from continuing operations.

Consolidated statement of comprehensive income for the year ended 31 December 2021

	Note	2021 £m	2020 £m
Profit for the financial year		416.9	83.8
Other comprehensive income/(expense)			
Foreign exchange adjustments		(9.4)	(32.6)
Change in value of hedging instruments:			
(Losses)/gains arising during the year		(5.2)	29.3
Re-classified to profit and loss		(12.2)	(12.1)
Movement on deferred tax relating to hedging instruments		1.8	(2.9)
Re-measurement of pension liability	21	114.4	(50.0)
Movement on deferred tax relating to pension liability		(8.1)	9.1
Other comprehensive income/(expense) net of tax		81.3	(59.2)
Total comprehensive income for the year		498.2	24.6

J.C.B. Service

Consolidated balance sheet as at 31 December 2021

	Note	2021 £m	2020 £m
Fixed assets			
Intangible assets	12	168.0	153.6
Tangible assets	13	594.3	532.5
Investments	14	14.9	14.6
		777.2	700.7
Current assets			
Stock	15	696.5	500.8
Debtors	16	1,297.9	1,119.8
Investments	17	6.6	7.8
Cash at bank and in hand		901.8	872.9
		2,902.8	2,501.3
Creditors: amounts falling due within one year	18	(1,094.6)	(905.8)
Net current assets		1,808.2	1,595.5
Total assets less current liabilities		2,585.4	2,296.2
Creditors: amounts falling due after more than one year	19	(225.7)	(217.3)
Provisions for liabilities	20	(106.7)	(93.4)
Pension scheme deficit	21	(201.6)	(352.9)
Net assets		2,051.4	1,632.6
Capital and reserves			
Called up share capital	23	-	-
Other reserves	24	42.4	57.4
Profit and loss account	24	2,009.0	1,575.2
Total equity		2,051.4	1,632.6

The financial statements on pages 13 to 49 were approved by the board of directors on *6 MAY 2022* and were signed on its behalf by:



The Lord Bamford DL
Chairman

Company registration number: 00564955

J.C.B. Service

Company balance sheet as at 31 December 2021

	Note	2021 £m	2020 £m
Fixed assets			
Tangible assets	13	19.5	19.1
Investments	14	523.6	472.2
		543.1	491.3
Current assets			
Stock	15	89.2	77.0
Debtors	16	544.4	495.2
Cash at bank and in hand		262.0	362.0
		895.6	934.2
Creditors: amounts falling due within one year	18	(218.2)	(205.7)
Net current assets		677.4	728.5
Total assets less current liabilities		1,220.5	1,219.8
Creditors: amounts falling due after more than one year	19	(222.3)	(216.1)
Provisions for liabilities	20	(16.5)	(8.5)
Net assets		981.7	995.2
Capital and reserves			
Called up share capital	23	-	-
Other reserves	24	1.8	6.7
Profit and loss account	24	979.9	988.5
Total equity		981.7	995.2

The company has taken advantage of Section 408 (1) of the Companies Act 2006 not to publish its own profit and loss account. The company's profit for the financial year was £72.4 million (2020: £47.2 million).

The financial statements on pages 13 to 49 were approved by the board of directors on *6 MAY 2022*, and were signed on its behalf by:



The Lord Bamford DL
Chairman

Company registration number: 00564955

J.C.B. Service

Consolidated statement of cash flows for the year ended 31 December 2021

	Note	2021 £m	2021 £m	2020 £m	2020 £m
Net cash inflow from operating activities	25		315.2		385.7
Taxation paid			(77.0)		(75.4)
Net cash generated from operating activities			238.2		310.3
Cash flow from investing activities					
Purchase of tangible assets		(111.9)		(47.0)	
Proceeds from sale of tangible assets		29.7		10.6	
Interest received		2.4		5.6	
Dividends received from associate	14	5.0		-	
Acquisition of subsidiaries (net of cash acquired)	12	(32.9)		-	
Cash acquired with merger		-		5.9	
Net cash used in investing activities			(107.7)		(24.9)
Cash flow from financing activities					
Receipts from revolving credit facility		-		359.0	
Repayment of revolving credit facility		-		(359.0)	
Issue of Commercial Paper		-		600.0	
Redemption of Commercial Paper		-		(600.0)	
Dividends paid to shareholders	11	(80.0)		-	
Interest paid	9	(23.2)		(24.4)	
Net cash used in financing activities			(103.2)		(24.4)
Net increase in cash and cash equivalents			27.3		261.0
Cash and cash equivalents at the beginning of the year			870.9		614.0
Foreign exchange translation adjustment			(3.7)		(4.1)
Cash and cash equivalents at the end of the year			894.5		870.9
Cash and cash equivalents consists of:					
Cash at bank and in hand			901.8		872.9
Overdrafts	18		(7.3)		(2.0)
Cash and cash equivalents			894.5		870.9

J.C.B. Service

Consolidated statement of changes in equity for the year ended 31 December 2021

	Called-up share capital £m	Share premium £m	Other reserves £m	Profit and loss account £m	Total equity £m
Balance as at 1 January 2020	-	31.7	43.1	1,128.1	1,202.9
Profit for the financial year	-	-	-	83.8	83.8
Other comprehensive income/(expense) for the year	-	-	14.3	(73.5)	(59.2)
Total comprehensive income for the year	-	-	14.3	10.3	24.6
Merger transactions recognised in equity	-	-	405.1	-	405.1
Capital reduction	-	(31.7)	(405.1)	436.8	-
Balance as at 31 December 2020	-	-	57.4	1,575.2	1,632.6
Profit for the financial year	-	-	-	416.9	416.9
Other comprehensive (expense)/income for the year	-	-	(15.6)	96.9	81.3
Total comprehensive (expense)/income for the year	-	-	(15.6)	513.8	498.2
Merger transactions recognised in equity	-	-	0.6	-	0.6
Dividends paid	-	-	-	(80.0)	(80.0)
Balance as at 31 December 2021	-	-	42.4	2,009.0	2,051.4

J.C.B. Service

Company statement of changes in equity for the year ended 31 December 2021

	Called-up share capital £m	Share premium £m	Other reserves £m	Profit and loss account £m	Total equity £m
Balance as at 1 January 2020	-	31.7	0.9	504.5	537.1
Profit for the financial year	-	-	-	47.2	47.2
Other comprehensive income for the year	-	-	5.8	-	5.8
Total comprehensive expense for the year	-	-	5.8	47.2	53.0
Merger transactions recognised in equity	-	-	405.1	-	405.1
Capital reduction	-	(31.7)	(405.1)	436.8	-
Balance as at 31 December 2020	-	-	6.7	988.5	995.2
Profit for the financial year	-	-	-	72.4	72.4
Other comprehensive expense for the year	-	-	(5.5)	(1.0)	(6.5)
Total comprehensive (expense)/income for the year	-	-	(5.5)	71.4	65.9
Merger transactions recognised in equity	-	-	0.6	-	0.6
Dividends paid	-	-	-	(80.0)	(80.0)
Balance as at 31 December 2021	-	-	1.8	979.9	981.7

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021

1. General information

The principal activity of J.C.B. Service and its subsidiaries (together the 'group') is the design, manufacture, marketing and sale of a comprehensive range of excavating, earthmoving, materials handling and agricultural machines and the provision of after sales service and supply of parts for those machines, in construction, agriculture and industrial markets.

The company is incorporated and domiciled in England, UK. The address of its registered office is Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP.

2. Statement of compliance

The consolidated financial statements of J.C.B. Service have been prepared in compliance with United Kingdom Accounting Standards, including Financial Reporting Standard 102, "The Financial Reporting Standard applicable in the United Kingdom and the Republic of Ireland" ("FRS 102") and the Companies Act 2006, under the provision of the Large and Medium-sized Companies and Groups (Accounts and Reports) Regulations 2008 (SI 2008/410).

The company satisfies the criteria of being a qualifying entity as defined in FRS 102. Its financial statements are consolidated into the group financial statements of J.C.B. Service which are included within this Annual Report. The company has taken advantage of the disclosure exemptions set out in paragraph 1.12 of FRS 102 specifically in relation to the company not preparing its own cash flow statement and the disclosure of transactions between companies within the same group.

In addition, the company has taken the exemption available in paragraph 408 (1) of the Companies Act 2006 to not disclose its own profit and loss account. The profit recorded by the company in the year ended 31 December 2021 totalled £72.4 million (2020: £47.2 million).

3. Summary of significant accounting policies

The principal accounting policies applied in the preparation of these financial statements are set out below. These policies have been consistently applied to all the years presented, unless otherwise stated.

Principal accounting policies

The financial statements have been prepared under the historical cost convention, and in accordance with the Companies Act 2006 as modified for certain financial assets and liabilities measured at fair value through profit or loss.

The preparation of financial statements in conformity with FRS 102 requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the company's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the financial statements are disclosed in note 4.

In preparing the financial statements of the group we have considered the impact of climate change. We expect there to be no material impact on the financial statements for the current year from the group's consideration of the impact of climate change, including estimates and judgements made, specifically in the impairment and going concern analyses. The group's analysis on the impact of climate change continues to evolve as more clarity on timings and targets emerges, with the group committed to reducing its carbon impact.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

3. Summary of significant accounting policies (continued)

Going concern

The Directors have reviewed financial forecasts for the 12 months from the approval date of these financial statements, taking account of reasonably possible changes in trading conditions.

After making enquiries and testing the assumptions, including consideration of a severe but plausible downside scenario which models a significant reduction in sales volumes, together with considering sales performance during the post year end period and the current order book, the Directors have satisfied themselves that the group will be able to operate well within the level of its facilities and in continuing compliance with its financial covenants. In addition, the group has identified a number of mitigating actions that are within management's control and can be actioned on a timely basis to be effective should trading deteriorate and are therefore satisfied there is no material uncertainty. Accordingly, the group continues to adopt the going concern basis in preparing the financial statements.

Basis of consolidation and accounting for other investments

Subsidiaries

The consolidated financial statements incorporate the financial statements of J.C.B. Service and entities controlled by J.C.B. Service (its subsidiaries) made up to the reporting date each year. Control is achieved where J.C.B. Service has the power to govern the financial and operating policies of an investee entity so as to obtain benefits from its activities.

On acquisition, the assets, liabilities and contingent liabilities of a subsidiary are measured at their fair value at the date of acquisition. Any excess of the cost of the acquisition over the fair values of the identifiable net assets acquired is recognised as goodwill. Any negative goodwill that arises where the fair value of the group's interest in the identifiable assets and liabilities acquired of a subsidiary undertaking exceeds the fair value of the consideration given is recognised in the balance sheet and is credited to the profit and loss account in the period in which the non-monetary assets are recovered.

The results of subsidiaries acquired or disposed of during the year are included in the profit and loss account from the effective date of acquisition or disposal, as appropriate. Where necessary, adjustments are made to the financial statements of subsidiaries to bring the accounting policies into line with those used by the group.

All intra-group balances and transactions are eliminated on consolidation and all unrealised gains on transactions between group companies are eliminated on consolidation.

Associates

Associates are entities over which the group has significant influence but not control. Investments in associates are accounted for using the equity method of accounting. The group considers that it has significant influence where it has the power to participate in the financial and operating decisions of the associate.

The group's share in associates' post-acquisition profits or losses is recognised in the profit and loss account.

Unrealised gains on transactions between group companies and transactions between the group and its associates are eliminated to the extent of the group's interest in each associate. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred.

Merger accounting

In 2020 the assets and liabilities of Transmissions and Engineering Services Netherlands BV ("TESN") were merged with those of J.C.B. Service at book value under the principles of merger accounting. Under the merger accounting method, the results and cash flows of all the combining entities are brought into the financial statements from the beginning of the financial year in which the combination occurred. Assets and liabilities are merged at book value. The comparative information has not been restated. The difference between the nominal value of the shares issued and the nominal value of the assets has been credited to other reserves as shown in the statement of equity.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

3. Summary of significant accounting policies (continued)

Foreign currency

The group's presentational currency is the pound sterling. Therefore these consolidated financial statements are presented in pounds sterling and have been rounded to the nearest hundred thousand pounds.

Monetary assets and liabilities denominated in foreign currencies are translated at the rate of exchange ruling at the balance sheet date. Transactions in foreign currencies are recorded at the rate ruling at the date of the transaction. All differences on exchange are taken to the profit and loss account.

The trading results of group undertakings are translated into sterling at the average exchange rates for the year. The assets and liabilities of overseas undertakings, including goodwill and fair value adjustments arising on acquisition, are translated at the exchange rates ruling at the year end. Exchange adjustments arising from the retranslation of opening net investments, net assets of overseas subsidiaries including long term funding balances with those subsidiaries and from the translation of the profits or losses at average rates are recognised in other comprehensive income.

Turnover recognition

Turnover is measured at the fair value of the consideration received or receivable and represents the amount receivable for machines and parts supplied or services rendered to customers outside of the group, excluding VAT and sales taxes and net of sales incentives.

The group recognises turnover from sales of products when significant risk and rewards have been transferred to external parties, normally on an ex-works basis for machines and on despatch for parts. Turnover from standard warranty contracts is recognised on the sale of the machine. Turnover from extended warranty contracts is spread over the life of the contract.

Interest income is recognised using the effective interest rate method. Dividend income is recognised when the right to receive payment is established.

Employee benefits

The group operates several defined benefit pension schemes for the benefit of its employees both in the UK and in certain overseas locations, the assets of which are held separately from those of the group in independently administered funds.

The fair value of pension scheme assets is measured in accordance with the FRS 102 fair value hierarchy and in accordance with the group's policy for similarly held assets. This includes the use of appropriate valuation techniques. Pension scheme liabilities are measured using the projected unit actuarial method and are discounted at the current rate of return on a high quality corporate bond of equivalent terms and currency to the liability as determined by an independent actuary. The increase in the present value of the liabilities of the group's defined benefit pension schemes expected to arise from employee service in the period is charged to operating profit. The interest income and the increase during the year in the present value of the schemes' liabilities arising from the passage of time are included in interest and are calculated based on the discount rate. Curtailment gains are recognised in the profit and loss account. Remeasurement gains and losses are recognised in other comprehensive income.

Pension schemes' surpluses, to the extent that they are considered recoverable, or deficits are recognised in full and presented on the face of the balance sheet.

The group also operates a number of defined contribution pension schemes. The assets of these schemes are held in separately administered funds from the group. The pension charge represents contributions payable by the group to the funds.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

3. Summary of significant accounting policies (continued)

Taxation

Current tax is the amount of income tax payable in respect of the taxable profit for the year or prior years. Tax is calculated on the basis of tax rates and laws that have been enacted or substantively enacted by the period end.

Deferred taxation is recognised in respect of all timing differences that have originated but not reversed at the balance sheet date, where transactions or events that result in an obligation to pay more tax in the future or a right to pay less tax in the future have occurred.

Deferred tax assets are regarded as recoverable and recognised in the financial statements when, on the basis of available evidence, it is more likely than not that there will be sufficient taxable profits from which the future reversal of the timing differences can be deducted.

Deferred tax is measured at the average tax rates that are expected to apply in the periods in which the timing differences are expected to reverse based on tax rates that have been enacted or substantially enacted at the balance sheet date.

The deferred tax assets and liabilities are not discounted.

Intangible assets - Goodwill

Goodwill on consolidation, representing the excess of the cost of shares in subsidiaries over their net assets at the date of acquisition, is amortised to the profit and loss account on a straight line basis over its estimated useful economic life which is no more than 20 years.

Impairment of tangible and intangible assets

Annually, the group assesses whether there are any indicators that the carrying amount of goodwill and other tangible assets may be impaired. Where indicators of impairment are identified, the group performs an impairment test to determine the recoverable amount of goodwill and other tangible assets. In assessing recoverable amount the group looks at the higher of the asset's value in use and its fair value less cost to sell. Where the recoverable amount is less than the asset's carrying amount, an impairment is recognised which is charged to the profit and loss account. For tangible assets where the factors that gave rise to the impairment have reversed, and the recoverable amount is determined to exceed the carrying amount, the impairment is reversed, such as to bring the asset back to the value it would have been carried at prior to the impairment charge being recognised, to the extent that the revised carrying amount does not exceed the carrying amount that would have been determined (net of depreciation and amortisation) had no impairment loss been recognised in prior periods.

Tangible fixed assets

The cost of fixed assets is their purchase cost, together with any incidental costs of acquisition. Depreciation is calculated so as to write off the original cost by equal annual instalments over the expected useful economic lives of the assets concerned, other than freehold land and assets in the course of construction which are not depreciated.

The principal rates used are:

Freehold buildings	1 - 5%
Leasehold land and buildings	Shorter of lease period and 50 years
Plant and machinery	10 - 33.33%
Fixtures, fittings and equipment	4 - 33.33%
Motor vehicles	20 - 25%

Additional depreciation is provided where, in the opinion of the directors, there has been a change in the useful life of the fixed asset.

Assets in the course of construction are stated at cost. These assets are not depreciated until they are available for use.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

3. Summary of significant accounting policies (continued)

Stocks and work in progress

Stocks are stated at the lower of historical cost and estimated selling price less costs to complete and sell. Stock is recognised as an expense in the period in which the related revenue is recognised. Cost is determined on the first-in, first-out (FIFO) method and includes direct materials, labour and appropriate works overhead.

At the end of each reporting period stock is assessed for impairment. If an item of stock is impaired, the identified stock is reduced to its selling price less costs to complete and sell and an impairment charge is recognised in the profit and loss account. Where a reversal of the impairment is recognised the impairment charge is reversed, up to the original impairment loss, and is recognised as a credit in the profit and loss account.

Warranty provision

Provision is made for the group's estimated liability on all machines still under standard warranty, including claims already received. Warranties are sold as standard or extended. The provision for standard warranty costs is charged against trading profits and is included in provisions for liabilities, with amounts recoverable from suppliers included within other debtors. Deferred income in relation to extended warranty contracts is included within creditors and released to revenue over the life of the policy. Warranty associated costs are taken to cost of sales. Where the costs associated with extended warranty contracts are forecast to exceed the income derived from those contracts the contracts are deemed to be onerous. Where warranty contracts are determined to be onerous, provision is made in full for all future costs expected to be incurred in excess of the income to be derived from those contracts.

Research and development

Expenditure on research and development is incurred continuously and is expensed as incurred.

Repairs and renewals

All repairs and renewals are expensed as incurred.

Government grants

Government grants are not recognised until there is reasonable assurance that the group will comply with the conditions and the grants will be received. FRS 102 allows for government grants to be accounted for under either the performance or accruals model. The group applies either the performance or accruals model to different classes of government grants with each class of grant being accounted for under a consistent model. In determining whether grants represent different classes the issuing body, country of issue, performance conditions and specific terms are considered to determine whether grants should be treated as separate classes of grant.

Grants accounted for using the performance model recognise the entire amount of the grant when performance conditions are met. Where performance conditions are not met in full at the year end, the grant is taken to deferred income and released to the profit and loss account when the remaining performance conditions are met.

Grants accounted for using the accruals model recognise the amount of the grant over the period the associated costs are incurred. Where grants relate to capital expenditure items, grant income will be recognised over the same useful life over which the capital items are being depreciated. Where grant income relates to employee or other costs the grant income will be recognised in line with the proportion of costs incurred in any one financial period. Where amounts are received in excess of that which can be recognised in a financial period the excess amount is taken to deferred income and is released in subsequent periods. Grants that become receivable under the accruals model in respect of capital expenditure already depreciated or employee or other costs already incurred shall be recognised as income in the period they become receivable.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

3. Summary of significant accounting policies (continued)

Investments

Fixed Asset Investments are included in the balance sheet at their cost on acquisition. Where appropriate, provision is made for any impairment in their value. Current Asset Investments are carried at fair value and the changes in fair value are recognised in profit or loss.

Finance costs

Finance costs incurred in securing the group's financing arrangements are capitalised and amortised over the term of the associated debt. Interest and other finance costs are charged to the profit and loss account as incurred.

Operating leases

Costs in respect of operating leases are charged to the profit and loss account on a straight line basis over the lease term.

Dividends

Dividends and other distributions to the group's shareholders are recognised as a liability in the financial statements in the period in which the dividends and other distributions are declared and approved. These amounts are recognised in the statement of changes in equity.

Financial instruments

The group has chosen to adopt Sections 11 and 12 of FRS 102 in respect of financial instruments.

Financial assets

Basic financial assets, including trade and other debtors, cash and bank balances, are initially recognised at transaction price, unless the arrangement constitutes a financing transaction, where the transaction is measured at the present value of the future receipts discounted at a market rate of interest.

Trade debtors are recorded at original invoice price less any provision for bad or doubtful debts. Initial recognition is at transaction price, subsequently measured at amortised cost. Trade debtors are derecognised when sold under non-recourse invoice discounting agreements and substantially all of the risks and rewards of ownership of the debtor have been transferred. The settlement of discounted invoices are treated as operating items in the cash flow statement.

Such assets are subsequently carried at amortised cost using the effective interest method.

At the end of each reporting period financial assets measured at amortised cost are assessed for objective evidence of impairment. If an asset is impaired the impairment loss is the difference between the carrying amount and the present value of the estimated cash flows discounted at the asset's original effective interest rate. The impairment loss is recognised in profit or loss.

If there is a decrease in the impairment loss arising from an event occurring after the impairment was recognised the impairment is reversed. The reversal is such that the current carrying amount does not exceed what the carrying amount would have been had the impairment not previously been recognised. The impairment reversal is recognised in profit or loss.

Financial assets are derecognised when (a) the contractual rights to the cash flows from the asset expire or are settled, or (b) substantially all the risks and rewards of the ownership of the asset are transferred to another party or (c) control of the asset has been transferred to another party who has the practical ability to unilaterally sell the asset to an unrelated third party without imposing additional restrictions.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

3. Summary of significant accounting policies (continued)

Financial liabilities

Basic financial liabilities, including trade and other creditors, bank and other loans, loans from fellow group companies and preference shares, are initially recognised at transaction price, unless the arrangement constitutes a financing transaction, where the debt instrument is measured at the present value of the future receipts discounted at a market rate of interest.

Debt instruments are subsequently carried at amortised cost, using the effective interest rate method. Fees paid on the establishment of loan facilities are recognised as transaction costs of the loan to the extent that it is probable that some or all of the facility will be drawn down. In this case, the fee is deferred until the draw-down occurs. To the extent there is no evidence that it is probable that some or all of the facility will be drawn down, the fee is capitalised as a pre-payment for liquidity services and amortised over the period of the facility to which it relates.

Trade creditors are obligations to pay for goods or services that have been acquired in the ordinary course of business from suppliers. Trade creditors are classified as current liabilities if payment is due within one year or less. If not, they are presented as non-current liabilities. Trade creditors are recognised initially at transaction price and subsequently measured at amortised cost using the effective interest method.

Financial liabilities are derecognised when the liability is extinguished, that is when the contractual obligation is discharged, cancelled or expires.

Derivatives and hedge accounting

The group enters into certain foreign exchange forward contracts to manage its cash flow exposure over certain transactions undertaken in currencies other than the functional currency. These foreign exchange forward contracts are put in place to manage the risk of highly probable future forecast transactions.

The group applies hedge accounting to certain transactions entered to manage the foreign exchange risk. Changes in the fair values of derivatives designated as cash flow hedges, and which are effective, are recognised directly in other comprehensive income. Any ineffectiveness in the hedging relationship (being the excess of the cumulative change in fair value of the hedging instrument since inception of the hedge over the cumulative change in the fair value of the hedged item since inception of the hedge) is recognised in the profit and loss account.

The gain or loss recognised in other comprehensive income is reclassified to the profit and loss account when the hedge relationship ends. Hedge accounting is discontinued when the hedging instrument expires, no longer meets the hedging criteria, the forecast transaction is no longer highly probable, the hedged instrument is derecognised or the hedging instrument is terminated.

Offsetting

Financial assets and liabilities are offset and the net amounts presented in the financial statements when there is a legally enforceable right to set off the recognised amounts and there is an intention to settle on a net basis or to realise the asset and settle the liability simultaneously.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

4. Critical accounting judgements and estimation uncertainty

Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. Management does not consider any of the below areas to be significant judgements.

Critical accounting estimates and assumptions

The company and group make estimates and assumptions concerning the future. The resulting accounting estimates will, by definition, seldom equal the related actual results. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are addressed below.

Useful economic lives and recoverability of tangible and intangible assets

The annual depreciation charge for tangible assets is sensitive to changes in the estimated useful economic lives and residual values of the assets. The useful economic lives and residual values are re-assessed annually. They are amended when necessary to reflect current estimates, based on technological advancement, future investments, economic utilisation and the physical condition of the assets. See note 13 for the carrying amount of the tangible assets, and note 3 for the useful economic lives for each class of assets.

The useful economic lives of intangible assets are determined by the directors upon inception and are re-assessed annually. They are amended to reflect any degradation of the asset that becomes apparent. See note 12 for the carrying amount of intangible assets.

There are a number of assumptions made when performing annual impairment reviews over the group's tangible and intangible assets. Where an indicator of impairment exists, determining whether such assets are impaired requires an estimation of the value in use of the assets, based upon expected future cash flows and a suitable discount rate.

Stock provisioning

The group considers the recoverability of the cost of stock and makes an estimate of the associated provision required. When calculating the stock provision, management considers the nature and condition of its stock, as well as applying assumptions around anticipated saleability of finished goods and future usage of raw materials. See note 15 for the net carrying amount of the stock and associated provision.

Impairment of debtors

The group makes an estimate of the recoverable value of trade and other debtors. When assessing impairment of trade and other debtors, management consider factors including the current credit rating of the debtor, the ageing profile of debtors and historical experience. See note 16 for the net carrying amount of the debtors and associated impairment provision.

Defined benefit pension scheme

The group has an obligation to pay pension benefits to certain employees. The cost of these benefits and the present value of the obligation depend on a number of factors, including; life expectancy, salary increases, asset valuations and the discount rate on corporate bonds. Management employs actuaries to estimate these factors in determining the net pension obligation in the balance sheet. The assumptions reflect historical experience and current trends. See note 21 for the disclosures relating to the defined benefit pension scheme.

Standard warranty provision

The group considers the future cost of standard warranty claims and makes an estimate of the provision arising. When calculating the provision required, management considers its obligation to make good eligible issues within the relevant warranty period for those product lines having warranty conditions attached, and takes into account historical data, known performance issues and supplier recoveries. See note 20 for the warranty movement and year end provision.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

4. Critical accounting judgements and estimation uncertainty (continued)

Sales incentive provision

Under certain conditions the group offers sales incentives in order to maintain its competitiveness in its respective markets. The provision is calculated by considering economic indicators across geographic regions and market segments. Provisions are made with reference to agreed terms with customers or based on historical experience where formal agreements are not in place.

Taxation

Transactions may occur during the normal course of business where the final tax determination is uncertain. Where such transactions occur, the group recognises liabilities for these transactions based on the likelihood that an additional liability will arise and an estimate of any additional tax that may become payable. In estimating the value of any uncertain tax positions, the group exercises judgement based on past experience and previous legal interpretations. Any differences between the estimated and actual tax liabilities are recognised in the financial statements in the year in which the uncertain position becomes known.

In the case of deferred tax arising on the unremitted earnings of the group's overseas subsidiaries, provision is made for the amount that is expected to be settled, based on management's judgement as to the probable amount of repatriation to the UK in the foreseeable future.

5. Turnover

An analysis of turnover by geographical market is given below:

	2021	2020
	£m	£m
UK & Ireland	763.0	412.5
Europe	1,265.8	853.4
The Americas	934.9	622.7
India	1,011.9	944.0
Middle East	212.0	154.0
Australia and the Far East	136.0	100.4
Africa	69.9	54.8
	4,393.5	3,141.8

The J.C.B. Service group companies are engaged in a single class of business: the design, manufacture, marketing and sale of a comprehensive range of excavating, earthmoving, materials handling, agricultural and industrial machines and the provision of after sales service and supply of parts for those machines, in construction, agriculture and industrial markets.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

6. Operating profit

Operating profit is stated after (crediting)/charging

	2021	2020
	£m	£m
Government grants	(5.8)	(34.1)
Reorganisation expense	-	43.8
Pension curtailment gain (note 21)	(31.1)	-
Pension scheme closure costs	21.2	-
Research and development expenditure	78.7	82.8
Hire of machinery and equipment	11.1	9.1
Foreign currency loss	18.5	42.5
(Profit)/loss on sale of fixed assets	(25.1)	0.6
Depreciation of tangible fixed assets (note 13)	41.7	49.1
Amortisation of goodwill (note 12)	17.5	17.0

In April 2021 the Lifeplan pension scheme was closed to future accruals resulting in a curtailment gain of £31.1m. Costs of £21.2m have been incurred in relation to the pension scheme closure.

In 2021 Government grants relate solely to income from the State Government of Rajasthan for investment in manufacturing facilities in the locality which are accounted for under the performance model, whereas in 2020 it also included income from the UK government's Coronavirus Job Retention Scheme.

Services provided by the company's auditors:

During the year the group (including its overseas subsidiaries but excluding associates) obtained the following services from the company's auditors and its associates:

	2021	2020
	£m	£m
Fees payable to the company's auditors and its associates for the audit of parent company and consolidated financial statements	0.5	0.4
Fees payable to the company's auditors and its associates for other services:		
The audit of the company's subsidiaries	1.6	1.5
Audit-related assurance services	-	0.1
Tax-related services	-	1.2
	2.1	3.2

7. Particulars of employees

The average monthly number of persons employed by the group (including directors) during the year, analysed by category, was as follows:

	Group		Company	
	2021	2020	2021	2020
	Number	Number	Number	Number
Directors	9	9	9	9
Administration and service	3,148	3,478	88	144
Production	7,525	6,811	228	223
	10,682	10,298	325	376

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

7. Particulars of employees (continued)

The aggregate payroll costs of these persons were as follows:

	Group		Company	
	2021 £m	2020 £m	2021 £m	2020 £m
Wages and salaries	382.2	366.4	25.0	26.0
Social security costs	41.6	36.2	1.8	1.8
Defined benefit pension cost	(13.3)	27.9	-	-
Defined contribution pension cost	31.4	17.4	1.1	1.4
	441.9	447.9	27.9	29.2

Key management compensation

Key management includes the directors and members of senior management. The compensation paid or payable to key management personnel for employee services is shown below:

	2021 £m	2020 £m
Salaries and other benefits	13.0	8.7

8. Directors' emoluments

The directors' emoluments for the year were as follows:

	2021 £m	2020 £m
Aggregate emoluments	7.4	5.4

During the year the number of directors who were accruing benefits under company pension schemes was as follows:

	2021 Number	2020 Number
Defined benefit	1	1

The aggregate emoluments of the highest paid director (excluding pension contributions) were £2.8 million (2020: £2.5 million).

9. Interest payable and similar expenses

	2021 £m	2020 £m
Discounting charges	10.9	10.7
Interest payable on bank loans and overdrafts	12.3	13.6
Other	-	0.1
	23.2	24.4

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

10. Tax on profit

Analysis of charge in the year	2021 £m	2020 £m
Current tax		
UK corporation tax charge	4.8	-
Adjustments in respect of prior year	1.0	(1.5)
UK corporation tax	5.8	(1.5)
Overseas tax charge	68.8	76.9
Adjustments in respect of prior year	1.8	2.6
Foreign tax	70.6	79.5
Share of associate's tax	1.0	1.7
Total current tax	77.4	79.7
Deferred tax		
Origination and reversal of timing differences	27.7	(29.3)
Change in tax rates	(3.2)	-
Adjustments in respect of prior year	(17.2)	(4.1)
Total deferred tax	7.3	(33.4)
Total tax on profit	84.7	46.3

Factors affecting current year tax charge

The tax assessed on the profit for the year is higher than (2020: higher than) the standard rate of corporation tax in the UK of 19% (2020: 19%).

The differences are explained below:	2021 £m	2020 £m
Profit before taxation	501.6	130.1
Profit multiplied by the standard rate of corporation tax in the UK of 19% (2020: 19%)	95.3	24.7
Expenses not deductible for tax purposes	9.5	3.5
Income not taxable	(8.6)	-
Other permanent differences	(8.3)	(7.1)
Adjustment in respect of foreign tax rates on trading income	17.9	21.5
Tax on overseas distributions	2.0	23.0
Adjustments in respect of prior year	(14.4)	(2.9)
Rate differences in respect of tax	1.0	-
Recognition of previously unrecognised tax losses	(10.1)	(23.2)
Unrecognised deferred tax	0.4	6.8
Total tax for the year	84.7	46.3

The aggregate current and deferred tax relating to items that are recognised as items of other comprehensive income is a credit of £5.1 million (2020: £6.2 million).

Future tax changes

In the 2021 Spring Budget it was announced that the main rate of corporation tax would increase from 19% to 25% from 1 April 2023. These changes were substantively enacted on 24 May 2021 and are therefore reflected in these financial statements.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

11. Dividends

Group and Company	2021 £m	2020 £m
Equity dividends £1,642 per share (2020: £nil per share)	80.0	-

12. Intangible fixed assets

Group	Goodwill £m
Cost	
As at 1 January 2021	347.7
Additions	31.9
As at 31 December 2021	379.6
Accumulated amortisation	
As at 1 January 2021	194.1
Charge for the year	17.5
As at 31 December 2021	211.6
Net book value at 31 December 2021	168.0
Net book value at 31 December 2020	153.6

On 22 September 2021, the group acquired 100% of the issued share capital of JCB Consumer Products Limited for total cash consideration of £55.2 million from BHoldings Limited (which is a related party), and has been accounted for using the acquisition method. The net assets acquired and the subsequent fair values are as follows:

	Total £m
Stock	0.1
Debtors	1.2
Cash	22.3
Total assets	23.6
Creditors: amounts falling due within one year	(0.3)
Fair value of assets acquired	23.3
Cash consideration	54.9
Acquisition costs	0.3
	55.2
Goodwill on acquisition	31.9

Management's best estimate of the useful economic life of the generated goodwill, having considered the nature of the acquired business, is 20 years and is being amortised over this period. The accounting policies of JCB Consumer Products Limited have been aligned to those of the Group.

Amortisation is charged in administrative expenses.

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Notes to the financial statements for the year ended 31 December 2021 (continued)

13. Tangible fixed assets

Group	Land & Buildings	Plant & Machinery	Fixtures, Fittings & Equipment	Motor Vehicles	Assets in Course of Construction	Total
	£m	£m	£m	£m	£m	£m
Cost						
As at 1 January 2021	415.1	405.5	236.1	10.9	45.2	1,112.8
Additions	3.9	16.7	4.4	1.1	85.8	111.9
Disposals	(1.1)	(6.1)	(0.6)	(1.3)	(1.3)	(10.4)
Reclassifications	4.6	8.2	1.9	-	(14.7)	-
Exchange adjustments	(3.5)	(1.5)	(0.3)	-	(0.2)	(5.5)
As at 31 December 2021	419.0	422.8	241.5	10.7	114.8	1,208.8
Accumulated depreciation						
As at 1 January 2021	108.5	297.9	165.4	8.5	-	580.3
Charge for the year	7.7	22.5	10.6	0.9	-	41.7
Disposals	(0.3)	(3.9)	(0.3)	(1.1)	-	(5.6)
Exchange adjustments	(0.8)	(0.7)	(0.4)	-	-	(1.9)
As at 31 December 2021	115.1	315.8	175.3	8.3	-	614.5
Net book value at 31 December 2021	303.9	107.0	66.2	2.4	114.8	594.3
Net book value at 31 December 2020	306.6	107.6	70.7	2.4	45.2	532.5

Included within land and buildings is freehold land of £48.2 million (2020: £42.7 million) that is not depreciated.

Depreciation is charged in cost of sales, distribution costs and administrative expenses.

Capital commitments

	Group		Company	
	2021	2020	2021	2020
	£m	£m	£m	£m
Contracted but not provided for in the financial statements	89.4	24.6	-	-

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Notes to the financial statements for the year ended 31 December 2021 (continued)

13. Tangible fixed assets (continued)

Company	Land & Buildings	Plant & Machinery	Fixtures, Fittings & Equipment	Assets in Course of Construction	Total
	£m	£m	£m	£m	£m
Cost					
As at 1 January 2021	20.6	3.5	14.5	-	38.6
Additions	-	-	0.2	1.4	1.6
Reclassifications	-	(0.2)	0.2	-	-
As at 31 December 2021	20.6	3.3	14.9	1.4	40.2
Accumulated depreciation					
As at 1 January 2021	6.4	3.4	9.7	-	19.5
Charge for the year	0.4	0.1	0.7	-	1.2
Reclassifications	-	(0.3)	0.3	-	-
As at 31 December 2021	6.8	3.2	10.7	-	20.7
Net book value at 31 December 2021	13.8	0.1	4.2	1.4	19.5
Net book value at 31 December 2020	14.2	0.1	4.8	-	19.1

Included within land and buildings is freehold land of £2.0 million (2020: £2.0 million) that is not depreciated.

Depreciation is charged in cost of sales, distribution costs and administrative expenses.

14. Investments

	Group		Company	
	2021	2020	2021	2020
	£m	£m	£m	£m
Loans to group undertakings				
As at 1 January	-	-	28.1	32.4
Interest charged	-	-	0.2	0.3
Repayments	-	-	(2.4)	(6.3)
Foreign exchange	-	-	(1.7)	1.7
At 31 December	-	-	24.2	28.1
Shares in group undertakings				
As at 1 January	-	-	444.1	445.5
Additions	-	-	55.3	(0.3)
Impairment	-	-	-	(1.1)
At 31 December	-	-	499.4	444.1
Total fixed asset investments	-	-	523.6	472.2

Loans to group undertakings

Loans to group undertakings represent loans made to JCB Vibromax GmbH. The loan is repayable on demand and the interest rate is floating at 1% above Euro Refi Rate, payable annually in arrears.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

14. Investments (continued)

	Group		Company	
	2021 £m	2020 £m	2021 £m	2020 £m
Investment in associates				
At 1 January	14.6	3.7	-	-
Share of profit after taxation	5.3	10.9	-	-
Dividend	(5.0)	-	-	-
At 31 December	14.9	14.6	-	-

The group has a 25% investment in the ordinary share capital of JCB Finance Limited, a company incorporated in the UK that provides instalment credit and leasing facilities and an investment in the ordinary share capital of JCB Finance Holdings Limited, a holding company incorporated in the UK that is a joint operation established between BNP Paribas Lease Group Plc (50.1%) and JCB Financial Solutions UK Limited (49.9%). The investments are accounted for using the equity method.

Group undertakings

At 31 December 2021 the company directly has the following subsidiary companies. All equity holdings are in Ordinary shares. The Directors consider the value of investments to be supported by the underlying assets and future trading forecasts.

	Equity held	Principal business	Country of Incorporation
J C Bamford Excavators Limited	100%	Equipment manufacturer and sales	UK
JCB Earthmovers Limited	100%	Equipment manufacturer and sales	UK
JCB Cab Systems Limited	100%	Equipment manufacturer and sales	UK
JCB Sales Limited	100%	Sales and marketing	UK
JCB Transmissions	100%	Transmissions manufacturer and sales	UK
JCB Accounting and Systems Ltd	100%	Property investment company	UK
JCB Parts Ltd	100%	Non-trading	UK
JCB Compact Products Limited	100%	Equipment manufacturer and sales	UK
JCB Power Products Limited	100%	Equipment manufacturer and sales	UK
JCB Consumer Products Limited	100%	Marketing activities	UK
JCB do Brasil Ltda	100%	Equipment manufacturer and sales	Brazil
JCB Vibromax GmbH	100%	Equipment manufacturer and sales	Germany
JCB SpA	100%	Equipment distributor	Italy
JCB Maquinaria SA	100%	Services provider	Spain
JCB Sales Asia Pacific Pte Ltd	100%	Equipment distributor	Singapore
JCB Kenya Services Limited	100%	Services provider	Kenya
JCB Mini Excavators Limited	100%	Non-trading	UK
JCB Special Products Limited	100%	Non-trading	UK
JCB Attachments Limited	100%	Non-trading	UK
JCB Argentina SRL	100%	Services provider	Argentina
JCB Finance International Limited	100%	Non-trading	UK

Through its holding in the subsidiary companies listed above, the company also has an interest in:

	Equity held	Principal business	Country of Incorporation
JCB Australia Pty Ltd	100%	Services provider	Australia
J C Bamford Investments	100%	Investment trading	UK
JCB Benelux Ltd	100%	Intermediate holding company	UK
JCB Insurance Services Limited	100%	Insurance broker	UK
JCB Materials Handling Limited	100%	Non-trading	UK
JCB Power Systems Limited	100%	Equipment manufacturer and sales	UK
JCB Landpower Ltd	100%	Equipment manufacturer and sales	UK
JCB Heavy Products Ltd	100%	Equipment manufacturer and sales	UK

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Notes to the financial statements for the year ended 31 December 2021 (continued)

14. Investments (continued)

JCB Power Products Broadcrown Limited	100%	Equipment manufacturer and sales	UK
JCB Backhoe Loaders Ltd	100%	Non-trading	UK
JCB Remarketing Limited	100%	Non-trading	UK
JCB Defence Products Limited	100%	Non-trading	UK
JCB North America Limited	98%	Intermediate holding company	UK
A Bamford Trading Company Limited*	100%	Non-trading	UK
JCB Drivetrain Systems Limited*	100%	Non-trading	UK
JCB Equipment Limited	100%	Non-trading	UK
JCB Golf and Country Club Limited	100%	Golf and Leisure facilities	UK
L Gardner & Sons Limited	100%	Non-trading	UK
JCB Management Services	100%	Non-trading	UK
JCB Credit Limited	100%	Non-trading	UK
JCB Financial Solutions UK Limited	100%	Intermediate holding company	UK
JCB US Holdings Inc	98%	Intermediate holding company	USA
JCB Inc	98%	Equipment distributor	USA
JCB Manufacturing Inc	98%	Equipment manufacturer and sales	USA
JCB Finance Company	98%	Finance company	USA
North Georgia Construction LLC	50%	Non-trading	USA
JCB Vibromax Inc	100%	Non-trading	USA
JCB Dallas LLC	98%	Equipment distributor	USA
JCB Houston LLC	98%	Equipment distributor	USA
JCB Southern California LLC	98%	Equipment distributor	USA
JCB Dallas Real Estate LLC	98%	Real estate	USA
JCB Houston Real Estate LLC	98%	Real estate	USA
JCB Southern California Real Estate LLC	98%	Real estate	USA
JCB Belgium NV	100%	Equipment distributor	Belgium
JCB Excavators Limited	100%	Non-trading	Canada
JCB Europe SARL	100%	Equipment marketing	France
JCB Ile de France SNC	99.9%	Equipment distributor	France
JCB SAS	99.9%	Services provider	France
Lyomat SAS	99.9%	Equipment distributor	France
JCB Euroservices SARL	100%	Services provider	France
JCB Deutschland GmbH	99%	Services provider	Germany
JCB Vertrieb and Service GmbH	99%	Equipment distributor	Germany
JCB India Limited	100%	Equipment manufacturer and sales	India
JCB Industries Private Limited	100%	Equipment manufacturer and sales	India
J.C.Bamford Investments Private Limited	100%	Intermediate holding company	India
JCB Literature Foundation*	100%	Charitable company	India
Lady Bamford Foundation*	100%	Charitable company	India
JCB Power Products India Private Limited	100%	Equipment manufacturer and sales	India
JC Bamford Myanmar Private Limited	100%	Non-trading	Myanmar
JC Bamford NV	100%	Equipment distributor	Netherlands
JCB Global Financial Solutions BV	100%	Intermediate holding company	Netherlands
JCB Russia LLC	100%	Equipment distributor	Russia

The companies marked with an asterisk (*) are not consolidated because they are not material to the group. The registered addresses of these companies are included in note 30.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

15. Stock

	Group		Company	
	2021 £m	2020 £m	2021 £m	2020 £m
Raw materials	414.3	247.4	7.8	3.3
Work in progress	44.1	51.7	-	-
Finished goods	119.4	102.9	-	-
Parts for resale	118.7	98.8	81.4	73.7
	696.5	500.8	89.2	77.0

During the year group stock recognised as an expense in cost of sales was £2,767.3 million (2020: £1,970.4 million). The company recognised £223.9 million (2020: £193.4 million) of stock as an expense in cost of sales.

Group stocks are stated after provisions of £67.4 million (2020: £52.9 million). Company stocks are stated after provisions of £19.1 million (2020: £21.3 million).

The value of stock in the balance sheet is not materially different from the replacement cost.

16. Debtors

	Group		Company	
	2021 £m	2020 £m	2021 £m	2020 £m
Trade debtors	164.5	138.2	16.6	14.6
Amounts owed by parent	398.2	397.6	398.2	397.6
Amounts owed by subsidiary undertakings	-	-	117.0	60.0
Amounts owed by related parties outside the J.C.B. Service Group	350.6	268.9	3.3	4.3
Corporation tax recoverable	9.6	14.8	-	8.4
Deferred tax	128.0	141.9	0.9	0.3
Other taxation and social security	107.7	62.4	0.7	-
Other debtors	112.1	60.7	0.1	-
Derivative financial assets	10.9	22.2	5.3	8.2
Prepayments and accrued income	16.3	13.1	2.3	1.8
	1,297.9	1,119.8	544.4	495.2

Group and company trade debtors exclude amounts discounted without recourse of £303.6 million (2020: £194.3 million) and £13.5 million (2020: £14.1 million) respectively.

A bad debt provision of £4.3 million (2020: £4.8 million) has been recognised against group trade debtors, and £nil (2020: £nil) against company trade debtors. No other category of debtors is deemed to be impaired.

Of the amounts owed by subsidiary undertakings £19.4 million (2020: £18.2 million) are trading balances and do not gather interest. The remaining balance relates to loans which carry rates of interest between 1% and 4% (2020: 1% and 4%). All amounts owed by subsidiary undertakings and related parties outside the J.C.B. Service Group are repayable on demand.

The amount of outstanding cash sales as at 31 December 2021 relating to IATA's Billing and Settlement Plan was £nil (2020: £nil).

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

16. Debtors (continued)

Deferred tax

The movement in the deferred tax asset during the year was:

	Group		Company	
	2021	2020	2021	2020
	£m	£m	£m	£m
As at 1 January	75.9	52.4	0.3	-
Deferred tax credit in profit and loss account	1.9	30.9	(0.5)	-
Deferred tax (charge)/credit to the statement of other comprehensive income	1.8	(2.9)	1.3	0.3
Currency adjustments	(0.3)	(4.5)	-	-
As at 31 December	79.3	75.9	1.1	0.3

The deferred tax asset consists of the tax effect of timing differences in respect of:

	Group		Company	
	2021	2020	2021	2020
	£m	£m	£m	£m
Excess of depreciation on fixed assets over taxation allowances	(8.5)	(3.4)	(0.5)	-
Tax losses available	43.5	51.7	1.6	-
Other timing differences	44.3	27.6	-	0.3
	79.3	75.9	1.1	0.3

The movement in the deferred tax asset relating to pension schemes during the year was:

	Group			
	2021	2020	2021	2020
	£m	£m	£m	£m
As at 1 January			66.0	54.4
Deferred tax credit in profit and loss account			(9.2)	2.5
Deferred tax charged to the statement of other comprehensive income:				
- On remeasurement loss			(21.7)	9.1
- On change in tax rates			13.6	-
As at 31 December			48.7	66.0

The net reversal of group deferred tax expected to occur next year is £24.0 million (2020: £17.0 million), relating to the increase in short term timing differences offset by the utilisation of tax losses.

The total amount of unrecognised deferred tax is £4.1 million (2020: £6.6 million) relating to carried forward tax losses. An asset has not been recognised due to the uncertainty of the future profitability of the companies to which it relates. These losses do not expire and can be carried forward indefinitely.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

17. Current asset investments

	Group		Company	
	2021	2020	2021	2020
	£m	£m	£m	£m
Other investments	6.6	7.8	-	-

Other investments represent holdings of other UK equities traded in active markets, the valuation of which is based on quoted market prices at the balance sheet date. The quoted market price used to value current asset investments held by the group is the current bid price. A fair value gain on other investments of £0.9 million (2020: £7.4 million loss) has been recognised in the profit and loss account during the year.

18. Creditors: amounts falling due within one year

	Group		Company	
	2021	2020	2021	2020
	£m	£m	£m	£m
Bank loans and overdrafts	7.3	2.0	-	-
Trade creditors	561.2	410.2	31.0	22.8
Derivative financial instruments	2.5	0.2	1.7	-
Amounts owed to subsidiary undertakings	-	-	127.0	137.0
Amounts owed to other related parties outside J.C.B. Service Group	51.3	31.2	17.9	10.7
Corporation tax	6.6	9.1	5.0	-
Other taxation and social security	27.1	30.6	0.7	0.6
Pension costs	11.2	9.5	-	-
Other creditors	43.4	58.4	0.7	0.9
Sales incentives	92.6	105.1	3.7	2.0
Accruals and deferred income	291.4	249.5	30.5	31.7
	1,094.6	905.8	218.2	205.7

The bank overdrafts are repayable on demand.

19. Creditors: amounts falling due after more than one year

	Group		Company	
	2021	2020	2021	2020
	£m	£m	£m	£m
Senior loan notes	195.2	195.2	195.2	195.2
Derivative financial instruments	3.8	-	1.6	-
Other creditors	1.2	1.2	-	-
Deferred income	25.5	20.9	25.5	20.9
	225.7	217.3	222.3	216.1

The group issued senior loan notes of £195.5 million principal on 26 July 2013. The loan notes mature on 26 July 2028 and interest is payable at a rate of 4.12%. The loan notes are stated net of capitalised arrangement fees of £0.3m (2020: £0.3m).

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

20. Provisions for liabilities

Group

	2021 Deferred tax £m	2021 Warranty provision £m	2021 Total £m	2020 Deferred tax £m	2020 Warranty provision £m	2020 Total £m
As at 1 January	20.0	73.4	93.4	20.0	84.7	104.7
Charged to the profit and loss account	-	85.2	85.2	-	52.4	52.4
Amounts utilised during the year	-	(71.9)	(71.9)	-	(63.7)	(63.7)
As at 31 December	20.0	86.7	106.7	20.0	73.4	93.4

Company

	2021 Deferred tax £m	2021 Warranty provision £m	2021 Total £m	2020 Deferred tax £m	2020 Warranty provision £m	2020 Total £m
As at 1 January	-	8.5	8.5	0.5	14.8	15.3
Charged/(credited) to the profit and loss account	-	26.8	26.8	(0.5)	17.0	16.5
Amounts utilised during the year	-	(18.8)	(18.8)	-	(23.3)	(23.3)
As at 31 December	-	16.5	16.5	-	8.5	8.5

The group deferred tax liability relates to unremitted retained earnings of overseas subsidiaries.

The company deferred tax liability in 2020 relates to excess taxation allowances over depreciation and other timing differences.

It is expected that most standard warranty expenditure will be incurred in the next financial year, and the significant majority will be incurred within two years of the balance sheet date. Included in other debtors (note 16) is an amount totalling £16.5 million (2020: £17.0 million) (group), and £nil (2020: £nil) (company) representing amounts recoverable from suppliers.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

21. Pension scheme deficit

Pension schemes	2021	2020
	£m	£m
Defined benefit schemes with net assets (net of deferred tax) comprise:		
UK	-	-
Defined benefit schemes with net liabilities (net of deferred tax) comprise:		
	2021	2020
	£m	£m
UK	144.3	279.5
Overseas	8.6	10.9
	152.9	290.4

UK

In the UK, pension arrangements are principally provided by two defined benefit schemes, J C Bamford Lifeplan and J C Bamford Excavators Limited Senior Directors and Executives Retirement Benefit Scheme (Senior Directors). The most recent formal actuarial valuations were carried out as at 6 April 2021 and 1 January 2020 respectively (both updated to 31 December 2021) by Mercer, a qualified independent actuary.

Overseas

Four schemes provide pensions under defined benefit arrangements. A valuation of these schemes has been prepared by an independent, qualified actuary, as at 31 December 2021 using a methodology consistent with FRS 102.

The total amounts recognised in the balance sheet are as follows:

	2021	2020
	£m	£m
Present value of funded obligations	(1,214.6)	(1,332.5)
Fair value of plan assets	1,052.6	1,017.7
	(162.0)	(314.8)
Effect of surplus cap	(39.6)	(38.1)
Pension scheme deficit	(201.6)	(352.9)

The amounts recognised in the profit and loss account within operating profit are as follows:

	2021	2020
	£m	£m
Current service cost & scheme administration costs	13.6	22.3
Interest cost	19.3	24.9
Interest income on plan assets	(15.1)	(19.3)
Effect of curtailments (note 6)	(31.1)	-
Net pension (credit)/cost recognised in the profit and loss account	(13.3)	27.9

The amounts recognised in the statement of comprehensive income are as follows:

	2021	2020
	£m	£m
Remeasurement (gains)/losses immediately recognised	(115.4)	46.2
Effect of surplus cap	1.0	3.8
Total pension (gains)/losses recognised in the statement of comprehensive income	(114.4)	50.0

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Notes to the financial statements for the year ended 31 December 2021 (continued)

21. Pension scheme deficit (continued)

Changes in the present value of the defined benefit obligations are as follows:

	2021	2020
	£m	£m
Benefit obligations at beginning of year	1,332.5	1,157.6
Current service cost	12.9	24.8
Past service cost	(31.1)	(3.3)
Interest cost	19.3	24.9
Plan participants' contributions	1.3	4.3
Remeasurement (gain)/loss	(70.8)	169.0
Benefits paid	(47.6)	(44.8)
Insurance premiums for risk benefits	(0.8)	(1.0)
Exchange differences	(1.1)	1.0
Benefit obligations at end of year	1,214.6	1,332.5

Changes in the fair value of the plan assets are as follows:

	2021	2020
	£m	£m
Fair value of plan assets at beginning of year	1,017.7	884.9
Interest income on plan assets	15.1	19.3
Remeasurement gains	44.6	122.8
Employer contributions	22.5	32.1
Member contributions	1.3	4.3
Benefits paid	(47.6)	(44.8)
Insurance premiums for risk benefits	(0.8)	(1.0)
Exchange differences	(0.2)	0.1
Fair value of plan assets at end of year	1,052.6	1,017.7

Changes in the pension scheme deficit are as follows:

	2021	2020
	£m	£m
Pension scheme deficit at beginning of year	352.9	306.3
Current service cost	12.9	24.8
Past service cost	(31.1)	(3.3)
Interest cost	19.3	24.9
Interest income on plan assets	(15.1)	(19.3)
Remeasurement (gain)/loss	(115.4)	46.2
Employer contributions	(22.5)	(32.1)
Exchange differences	(0.9)	0.9
Effect of surplus cap	1.5	4.5
Pension scheme deficit at end of year	201.6	352.9

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

21. Pension scheme deficit (continued)

The major categories of plan assets as percentages of total plan assets are as follows:

	J C Bamford Lifeplan		Senior Directors		Overseas	
	2021	2020	2021	2020	2021	2020
Equity instruments	43.9%	40.1%	-	-	-	-
Debt instruments	49.9%	54.1%	91.6%	99.9%	-	-
Real estate	5.7%	5.2%	-	-	-	-
Other	0.5%	0.6%	8.4%	0.1%	100.0%	100.0%
	100.0%	100.0%	100.0	100.0%	100.0%	100.0%

Weighted average assumptions used to determine benefit obligations:

	J C Bamford Lifeplan		Senior Directors		Overseas	
	2021	2020	2021	2020	2021	2020
Discount rate	1.80%	1.50%	1.80%	1.50%	1.50%	1.10%
Rate of salary increase	0.00%	2.90%	0.00%	2.90%	2.90%	2.75%
Rate of price inflation (CPI)	2.80%	2.20%	2.30%	2.20%	1.90%	1.75%
Rate of pension increases	3.20%	2.70%	3.20%	2.70%	1.90%	1.75%

Assumed life expectations on retirement at age 65:

	JC Bamford Lifeplan		Senior Directors		Overseas	
	2021	2020	2021	2020	2021	2020
Male member age 65 (current life expectancy)	21.8	22.2	25.7	25.6	20.0-24.8	20.4-24.8
Male member aged 45 (life expectancy at age 65)	23.2	23.9	27.5	27.5	23.5-28.3	23.5-28.3
Female member age 65 (current life expectancy)	24.1	24.6	27.2	27.2	23.6-28.3	23.6-28.3
Female member aged 45 (life expectancy at age 65)	25.8	26.4	29.0	29.0	26.4-32.0	26.4-32.0

The group has considered the current level of expected returns on risk free investments (primarily government bonds), the historical level of the risk premium associated with the other asset classes in which the portfolio is invested and the expectations for future returns of each asset class.

Under the terms of the recovery plan agreed with the pension scheme trustees following the triennial valuation in 2021, the company is required to pay contributions of £18.4m per annum until 31st December 2026 to fund the deficit identified on a scheme specific funding basis at that time. The next triennial valuation is due to be performed as at 6th April 2024, after which a revised recovery plan will be agreed.

Over the year to 31 December 2021 the group paid contributions of £22.2 million (2020: £31.6 million) to the J C Bamford Lifeplan scheme. The J C Bamford Lifeplan is closed to new entrants and as such the age profile of the active membership will increase over time. As a result, under the projected unit method, the current service cost will increase as members of the scheme approach retirement.

In April 2021 both the Lifeplan pension scheme and the Senior Directors scheme were closed to future accruals. The closure of the Lifeplan scheme resulted in a curtailment gain of £31.1m and costs of £21.2m have been incurred in relation to this pension scheme closure.

Over the year to 31 December 2021 the group also paid contributions of £0.4 million (2020: £0.5 million) to the group's other defined benefit pension schemes.

Defined benefit costs recognised in the profit and loss account are charged to administrative expenses.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

22. Financial Instruments

Group	Note	2021	2021	2020	2020
		£m	£m	£m	£m
Financial assets at fair value through profit or loss					
- Derivative financial instruments	16	10.9		22.2	
- Current asset investments	17	6.6		7.8	
			17.5		30.0
Financial assets constituting debt instruments measured at amortised cost					
- Trade debtors	16	164.5		138.2	
- Amounts owed by parent	16	398.2		397.6	
- Amounts owed by related parties outside J.C.B. Service Group	16	350.6		268.9	
- Other debtors	16	112.1		60.7	
			1,025.4		865.4
Financial assets constituting equity instruments measured at cost less impairment	14		14.9		14.6
Financial liabilities measured at fair value through profit and loss					
- Derivative financial instruments	18/19		6.3		0.2
Financial liabilities measured at amortised cost					
- Bank loans and overdrafts	18	7.3		2.0	
- Senior loan notes	19	195.2		195.2	
- Trade creditors	18	561.2		410.2	
- Amounts owed to other related parties outside J.C.B. Service Group	18	51.3		31.2	
- Other creditors and accruals	18/19	405.7		323.5	
			1,220.7		962.1

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

22. Financial Instruments (continued)

Company	Note	2021 £m	2021 £m	2020 £m	2020 £m
Financial assets at fair value through profit or loss					
- Derivative financial instruments	16		5.3		8.2
Financial assets constituting debt instruments measured at amortised cost					
- Trade debtors	16	16.6		14.6	
- Amounts owed by parent	16	398.2		397.6	
- Amounts owed by subsidiary undertakings	16	117.0		60.0	
- Amounts owed by related parties outside J.C.B Service Group	16	3.3		4.3	
- Other debtors	16	0.1		-	
			535.2		476.5
Financial assets constituting equity instruments measured at cost less impairment					
			-		-
Financial liabilities measured at fair value through profit and loss					
- Derivative financial instruments	18/19		3.3		-
Financial liabilities measured at amortised cost					
- Senior loan notes	19	195.2		195.2	
- Trade creditors	18	31.0		22.8	
- Amounts owed to subsidiary undertakings	18	127.0		137.0	
- Amounts owed to other related parties outside J.C.B. Service Group	18	17.9		10.7	
- Other creditors and accruals	18/19	27.4		22.1	
			398.5		387.8

Details of conditions pertaining to debt are disclosed in notes 18 and 19 of these financial statements.

Derivative financial instruments

The group enters into forward foreign currency contracts to mitigate the exchange rate risk for certain forecast foreign currency sales and receivables. At 31 December 2021, the outstanding contracts all mature within 24 months of the year end (2020: 21 months). The group is committed to sell \$1,057.5 million and €nil (2020: \$505.0 million and €10.0 million) in exchange for pounds sterling.

The company is committed to sell \$553.7 million and €nil (2020: \$180 million and €nil) in exchange for pounds sterling.

The forward currency contracts are measured at fair value, which is determined using valuation techniques that utilise observable inputs. The key inputs used in valuing the derivatives are the forward exchange rates for GBP:USD and GBP:EUR. The gross fair values of forward-foreign currency contracts held by the group are an asset of £10.9 million (2020: £22.2 million) and a liability of £6.3 million (2020: £0.2 million). The gross fair values of forward-foreign currency contracts held by the company are an asset of £5.3 million (2020: £8.2 million) and a liability of £3.3 million (2020: £nil).

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

23. Called up share capital

Group and Company	2021 £	2020 £
Allotted, called up and fully paid up		
48,710 Ordinary shares of £1 each (2020: 48,710 Ordinary shares of £1 each)	48,710	48,710

Each share is entitled to one vote in any circumstances. Each share is entitled pari passu to dividend payments or any other distribution. Each share is entitled pari passu to participate in a distribution arising from winding up of the company. The shares are non-redeemable.

24. Reserves

Called-up share capital – represents the nominal value of shares that have been issued.

Other reserves – comprises a merger reserve, unrealised foreign exchange differences and reserves designated for capital and other purposes including hedging and derivative financial instruments.

Profit and loss account – includes all current and prior year retained profits and losses.

25. Notes to the cash flow statement

Reconciliation of operating profit to operating cash flows

	2021 £m	2020 £m
Operating profit	516.3	140.7
Depreciation	41.7	49.1
Amortisation of goodwill	17.5	17.0
Profit on disposal of fixed assets	(25.1)	(0.6)
Difference between pension charge and cash contributions	(36.9)	(3.4)
(Increase)/decrease in fair value of current asset investments	(0.9)	7.4
(Increase)/decrease in stock	(198.9)	14.3
Increase in debtors	(201.7)	(18.4)
Increase in creditors (including warranty provision)	192.5	169.7
Currency translation differences	10.7	9.9
Net cash inflow from operating activities	315.2	385.7

Analysis of changes in net debt

	As at January 2021 £m	Cash flows £m	Acquired £m	Exchange movements £m	As at December 2021 £m
Cash and cash equivalents	870.9	5.0	22.3	(3.7)	894.5
Senior loan notes (note 19)	(195.2)	-	-	-	(195.2)
Total	675.7	5.0	22.3	(3.7)	699.3

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

26. Contingent liabilities

Group

Various companies within the group have a contingent liability in respect of guarantees and indemnities given by Barclays Bank plc, HSBC Bank plc and Lloyds Bank plc on their behalf. The group's liability in respect of these at 31 December 2021 was £11.8 million (2020: £22.7 million).

Company

The company has a contingent liability in relation to guarantees and indemnities given by Barclays Bank plc and HSBC Bank plc on its behalf. The company's liability in respect of these at 31 December 2021 was £5.7 million (2020: £13.5 million).

27. Related party transactions

The company has taken advantage of the exemption allowed under FRS 102 paragraph 33.1A not to disclose details of transactions with entities that are wholly owned members of the group.

Other related parties - Group

The group subcontracts some of its research and development projects, and related management services, to JCB Research in which The Lord Bamford DL is the sole shareholder. JCB Research charges the group for these services at cost, so as to make neither profit nor loss after allowing for taxation. The total value of services purchased by the group during the year was £71.6 million (2020: £41.2 million). The net amount owed by JCB Research to the group at 31 December 2021 was £155.6 million (2020: £92.2 million).

JCB Research is party to a jointly and severally liable pooled banking facility. At 31 December 2021 the group had an exposure of £347.9 million (2020: £346.2 million).

The group has transacted machines and parts with JCB Construction Equipment (Shanghai) Limited, a company ultimately controlled by Bamford family interests. The total value of these transactions was sales of £0.2 million (2020: £3.7 million) and purchases of £64.5 million (2020: £37.2 million). The net amount owed to JCB Construction Equipment (Shanghai) Limited at 31 December 2021 was £5.0 million (2020: £0.2 million owed to the group).

The group also purchased parts from JCB Hong Kong Limited, the parent company of JCB Construction Equipment (Shanghai) Limited. The total value of these transactions was sales of £nil (2020: £0.9 million) and purchases of £5.5 million (2020: £87.6 million). The net amount owed to JCB Hong Kong Limited at 31 December 2021 was £17.9 million (2020: £19.7 million).

The group transacts business with BHoldings Limited and its subsidiaries, a group in which Lady Bamford OBE and her family are the shareholders. The group purchased branded products and merchandise from and sold parts to the BHoldings Limited group of companies. The total value of these transactions was sales and recharges of £21.9 million (2020: £16.3 million). The group paid £4.7 million (2020: £3.3 million) as a promotional services fee to BHoldings Limited. The net amount owed to the group by the BHoldings Limited group of companies at 31 December 2021 was £7.9 million (2020: £16.4 million).

The group has loaned funds to and provided administrative services to JCB Access Limited, a company in which The Lord Bamford DL is the sole shareholder. The total value of these transactions was sales and recharges of £31.4 million (2020: £7.7 million). The net amount owed to the group by JCB Access Limited at 31 December 2021 was £19.8 million (2020: £19.7 million).

The group has also provided administrative services to Thrip Enterprises LLP, a partnership in which Lady Bamford OBE is a partner. The total value of these services was £1.3 million (2020: £1.2 million) and the amount owed to the group at 31 December 2021 was £0.3 million (2020: £0.8 million).

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

27. Related party transactions (continued)

The group has incurred rental and other charges of £3.1 million (2020: £3.2 million) from Bamford Property Limited, a company ultimately controlled by Bamford family interests. The group recharged expenditure of £9.4 million (2020: £8.4 million) incurred on behalf of this company during the year. The net amount owed to the group at 31 December 2021 by Bamford Property Limited was £95.1 million (2020: £88.8 million).

The group has a receivable of £5.2 million (2020: £5.1 million) with B Uttoxeter Property Holdings Limited, a company ultimately controlled by Bamford family interests.

The group recharged expenditure of £3.9 million (2020: £2.9 million) incurred on behalf of JCB Farms Limited, Wootton Organic Wholesale Ltd and Daylesford Organic Farms Limited, companies owned by Bamford Property Limited, during the year. The net amount owed to the group by these companies at 31 December 2021 was £38.3 million (2020: £34.4 million).

A donation of £0.8m was made to the Centre for Policy Studies (2020: £0.8m), of which The Lord Bamford DL is a director. Details of emoluments paid to the directors are disclosed in note 8 of these financial statements

Other related parties – company

The company has purchased parts from JCB Construction Equipment (Shanghai) Limited, a company ultimately controlled by Bamford family interests. The total value of these transactions was sales of £0.2 million (2020: £0.2 million) and purchases of £0.1 million (2020: £0.1 million). The net amount owed to JCB Construction Equipment (Shanghai) Limited by the company at 31 December 2021 by was £0.2 million (2020: £0.6 million).

The company also purchased parts from JCB Hong Kong Limited, the parent company of JCB Construction Equipment (Shanghai) Limited. The total value of these transactions was purchases of £0.2 million (2020: £4.8 million). The net amount owed to JCB Hong Kong Limited at 31 December 2021 was £17.9 million (2020: £10.1 million).

The company has loaned funds to JCB Access Limited, a company in which The Lord Bamford DL is the sole shareholder. The net amount owed to the company by JCB Access Limited at 31 December 2021 was £3.0 million (2020: £4.3 million).

Details of emoluments paid to the directors are disclosed in note 8 of these financial statements.

28. Ultimate controlling party

The company is a subsidiary of JCB Group Holdings Sàrl a company registered in Switzerland, registered address: Avenue de Rhodanie 58, 1007 Lausanne, Switzerland. JCB Group Holdings Sàrl is the largest and smallest group which consolidates the financial statements of J.C.B. Service and is ultimately controlled by Bamford family interests.

29. Events after the reporting period

On 20 January 2022 the group acquired JCB Hong Kong Limited, a company ultimately controlled by Bamford family interests for consideration of £59.4m.

Management have considered the impact of the escalation of the tensions between Russia and Ukraine when preparing these financial statements and consider the invasion is a non-adjusting post balance sheet event. At 31 December 2021, the Russian subsidiary represented 2.1% of the Group's net assets. During March 2022 management announced that its Russian subsidiary has stopped manufacturing and selling machines in Russia, and the Group continues to keep the situation under review. If the current situation persists, it is possible that an impairment of the assets impacted may be required in the accounts for the year ended 31 December 2022.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

30. Registered Addresses

The registered addresses of the subsidiary and associated undertakings are detailed below:

Company	Registered address
J C Bamford Excavators Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
J C Bamford Investments	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Benelux Ltd	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Earthmovers Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Cab Systems Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Insurance Services Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Materials Handling Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Sales Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Transmissions	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Power Systems Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Landpower Ltd	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Heavy Products Ltd	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Backhoe Loaders Ltd	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Accounting and Systems Ltd	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Parts Ltd	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Remarketing Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Defence Products Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Power Products Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Financial Solutions UK Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Consumer Products Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Power Products Broadcrown Limited	Hixon Airfield Industrial Estate, Hixon, Stafford, England, ST18 0PF
JCB Power Products India Private Limited	B-1/I-1, 2 nd floor, Mohan Co-operative Industrial Estate, Mathura Rd, New Delhi, India
JCB Compact Products Limited	Harewood Estate, Leek Road, Cheadle, Stoke-on-Trent, ST10 2JU
JCB North America Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
A Bamford Trading Company Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Drivetrain Systems Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Belgium NV	Nijverheidslaan, 1501, 3660, Opplabbeek, België
JCB do Brasil Ltda	Avenida Joseph Cyril Bamford, 3600 – Eden – Sorocaba- São Paulo, 18013-139
JCB Excavators Limited	145 King St. W. Ste 2701 Toronto, CA M5H 1J8
JCB Europe SARL	3, Rue du Vignolle, 95842, Sarcelles, France
JCB Ile de France SNC	5, Rue du Vignolle, 95842 Sarcelles Cedex, France
JCB SAS	3, Rue du Vignolle, 95842 Sarcelles Cedex, France
Lyomat SAS	Chemin De La Lone, 6 9491, Pierre-Bénite, France
JCB Euroservices SARL	3, Rue du Vignolle, 95842 Sarcelles Cedex, France
JCB Deutschland GmbH	Graf-Zeppelin-Str.16, 51147 Köln, Germany
JCB Vertrieb and Service GmbH	Europaallee 113, 50226 Frechen, Germany
JCB Vibromax GmbH	Graf-Zeppelin-Str.16, 51147 Köln, Germany
JCB India Limited	B-1/I-1, 2 nd floor, Mohan Co-operative Industrial Estate, Mathura Rd, New Delhi, India
JCB SpA	Via Enrico Fermi, 16, 20090, Assago (Milan), Italy
J C Bamford NV	Zandweistraat, 16, 4181, CG Waardenburg, Netherlands
JCB Global Financial Solutions BV	Concertgebouwplein 5, 1071 LL Amsterdam
JCB Russia LLC	Russian Federation, 107045, Moscow, Trubnaya St, 12, Office 1A
JCB Maquinaria SA	C/Francisco Alonso, 11-B, 28806, Alcalá de Henares, Madrid, Spain
JCB Sales Asia Pacific Pte Ltd	No.50 Collyer Quay, #04-04 OUE Bayfront, Singapore 049321
JCB US Holdings Inc	2711 Centerville Road, Suite 400, Wilmington, DE 19808, USA
JCB Inc	2000 Bamford Blvd, Pooler, Ga 31322, USA
JCB Manufacturing Inc	2000 Bamford Blvd, Pooler, Ga 31322, USA
JCB Finance Company	103 Foulk Road, Suite 202, Wilmington, DE 19803
North Georgia Construction LLC	2679 Barrett Lakes Blvd, Kennesaw Ga 30144, USA
JCB Kenya Services Limited	LR. 1/1228, Chaka Place, Argwings, Khodhek Road, P.O BOX 46971-00100, Kenya
JCB Australia Pty Ltd	Suite 16, 828 High Street, Kew East VIC 3102, Australia
JCB Mini Excavators Limited	Lakeside Works, Rocester, Staffordshire, ST14 5JP

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2021 (continued)

30. Registered Addresses (continued)

Company	Registered address
JCB Special Products Limited	Lakeside Works, Rocester, Staffordshire, ST14 5JP
JCB Attachments Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Vibromax Inc	2000 Bamford Blvd. Pooler, GA 31322, USA
JCB Argentina SRL	Carlos Pellegrini 1135, 6th Floor, City of Buenos Aires, Argentina
JCB Finance International Limited	Lakeside Works, Rocester, Staffordshire, ST14 5JP
JCB Equipment Limited	Lakeside Works, Rocester, Staffordshire, ST14 5JP
JC Bamford Myanmar Private Limited	192 Kaba Aye Pagoda Road, Bahan Township, Yangon City, Myanmar
JCB Golf and Country Club Limited	Lakeside Works, Rocester, Staffordshire, ST14 5JP
JCB Industries Private Limited	B-1/I-1, 2 nd floor, Mohan Co-operative Industrial Estate, Mathura Rd, New Delhi, India
L Gardner & Sons Limited	Lakeside Works, Rocester, Staffordshire, ST14 5JP
JCB Management Services	Lakeside Works, Rocester, Staffordshire, ST14 5JP
JCB Credit Limited	Lakeside Works, Rocester, Staffordshire, ST14 5JP
J C Bamford Investments Private Limited	B-1/I-1, 2 nd floor, Mohan Co-operative Industrial Estate, Mathura Rd, New Delhi, India
JCB Literature Foundation	B-1/I-1, 2 nd floor, Mohan Co-operative Industrial Estate, Mathura Rd, New Delhi, India
Lady Bamford Foundation	B-1/I-1, 2 nd floor, Mohan Co-operative Industrial Estate, Mathura Rd, New Delhi, India
JCB Dallas LLC	2000 Bamford Blvd. Pooler, GA 31322, USA
JCB Houston LLC	2000 Bamford Blvd. Pooler, GA 31322, USA
JCB Southern California LLC	2000 Bamford Blvd. Pooler, GA 31322, USA
JCB Dallas Real Estate LLC	2000 Bamford Blvd. Pooler, GA 31322, USA
JCB Houston Real Estate LLC	2000 Bamford Blvd. Pooler, GA 31322, USA
JCB Southern California Real Estate LLC	2000 Bamford Blvd. Pooler, GA 31322, USA
JCB Finance Limited	The Mill, High Street, Rocester, Nr Uttoxeter, ST14 5JW

Audited Financials (2020)

J.C.B. Service

**Directors' Report and Consolidated Financial Statements
for the year ended 31 December 2020**

Registered number 00564955

J.C.B. Service

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J.C.B. Service

Directors and advisors

Directors

The Lord Bamford DL
Lady Bamford OBE
G H A Bamford
J C E Bamford
A C Bamford
E T D Leadbeater
G A Macdonald
M W E Turner
R I Molson

Company secretary

S E R Ovens

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London
NW1 6AA

Registered office

Lakeside Works
Rocester
Uttoxeter
Staffs
ST14 5JP

Registered number

00564955

J.C.B. Service

Strategic report for the year ended 31 December 2020

The directors present their strategic report on the group for the year ended 31 December 2020.

Principal activities

The principal activity of J.C.B. Service and its subsidiaries (together the 'group') is the design, manufacture, marketing and sale of a comprehensive range of excavating, earthmoving, materials handling, agricultural and industrial machines and the provision of after sales service and supply of parts for those machines, in construction, agriculture and industrial markets.

Review of the business and future developments

Results in 2020 have been significantly impacted by the Covid-19 pandemic, which has brought about a period of economic uncertainty in the group's markets. On 18 March 2020, the group took the decision to close a significant number of its factories and furloughed a proportion of its workforce under various Government schemes in the markets it operates. The group reopened the majority of its factories in May 2020.

The global construction equipment market, excluding China, contracted significantly in Q2 of 2020; however many markets rebounded faster than expected with the Construction and Agricultural sectors learning to live with the impacts of Covid-19. Globally the construction equipment market grew by 4% compared to 2019 (Source: ISTAT) although if China is excluded then the markets reduced by 7%. This growth was impacted by local, regional and global political landscapes, creating a mixture of market expansions and contractions as follows: UK & Ireland -27%, Continental Europe -12%, India, -7%, North America -5%, Middle East +9%, and China +36%. The post-Covid-19 market recovery is expected to gather momentum through 2021.

Group turnover fell to £3,141.8 million (2019: £4,158.7 million) and the number of units sold decreased by 21.7%. Operating profit for the year was £136.6 million (2019: £290.3 million). The group continues to invest in research and development, spending £82.8 million (2019: £104.4 million) in the year on new products which put JCB in a strong position in the construction equipment market.

The group has a strong balance sheet and net cash is £675.7 million (2019: £418.8 million). The group generated operational cash of £310.3 million (2019: £174.7 million), invested £47.0 million (2019: £90.2 million) in capital assets and paid no dividend (2019: £95.0 million).

On 22 April 2020, J.C.B. Service issued commercial paper of £600.0 million through the Covid Corporate Finance Facility (CCFF) implemented by the UK Government. At the balance sheet date, this facility had been repaid in full.

In 2020 the assets and liabilities of Transmissions and Engineering Services Netherlands BV ("TESN") were merged with those of J.C.B. Service at book value under the principles of merger accounting. Immediately prior to the merger the 48,710 shares that were in issue were cancelled and new shares of an equivalent amount were issued to JCB Group Holdings Sàrl. Immediately following the issue of the shares, by way of a special resolution, the amount standing to the credit of the share premium account was cancelled and extinguished and £436.8 million was converted into distributable reserves. More detail of this merger are included in note 22 of these financial statements.

Going concern

The uncertainty as to the future impact of the Covid-19 outbreak has been considered as part of the group's adoption of the going concern basis. The Directors have reviewed financial forecasts for the 12 months from the approval date of these financial statements, taking account of reasonably possible changes in trading conditions. After making enquiries and testing the assumptions, including consideration of a severe but plausible downside scenario which models a significant reduction in sales volumes, together with considering sales performance during the post year end period and the current order book, the Directors have satisfied themselves that the group will be able to operate well within the level of its facilities and in continuing compliance with its financial covenants. In addition, the group has identified a number of mitigating actions that are within management's control and can be actioned on a timely basis to be effective should trading deteriorate and are therefore satisfied there is no material uncertainty. Accordingly, the group continues to adopt the going concern basis in preparing the financial statements.

J.C.B. Service

Strategic report for the year ended 31 December 2020 (continued)

Principal risks and uncertainties

The principal risk facing J.C.B. Service is the cyclical nature of the industry as a whole which, in broad terms, tracks the global economic cycle. To manage this risk, J.C.B. Service addresses a spectrum of regional markets and product sectors, and operates an organisation and capital structure which is flexible and fast reacting to market conditions. Over its history, J.C.B. Service has grown in the good years and weathered the downturns, increasing the size of the business as each cycle progresses.

Other key risks monitored by the executive management team are the competitive environment, protection of intellectual property, agility of the supply chain, availability of key raw materials, changing regulations and macroeconomic factors such as cyber security, terrorism, natural disaster and infectious disease. Executive management monitors these on a regular basis and has plans in place to mitigate these risks.

The group continues to monitor the situation relating to Covid-19 and its impact on both the business and the industry as a whole.

Financial risk management

The group's operations expose it to a variety of risks that include credit risk, liquidity risk, exchange rate risk and interest rate risk. The group has in place a risk management programme that seeks to limit the adverse effects on the financial performance of the group.

Credit risk

J.C.B. Service's principal financial assets are cash held on deposit with financial institutions and trade and other debtors. The credit risk is primarily attributable to its trade debtors with potential recoverability issues mitigated by credit insurance. The credit risk on liquid funds is limited because the counterparties are banks with high credit ratings by international credit rating agencies. J.C.B. Service has no significant concentration of credit risk, with exposure spread over a number of counterparties and a broad customer base.

Liquidity risk

In order to maintain liquidity to ensure that sufficient funds are available for ongoing operations and future developments, J.C.B. Service uses a mixture of short term facilities, invoice discounting, and senior loan notes. Adequate facilities are available to support the group's business for at least 12 months from the date of this report.

Exchange rate risk

As part of their normal operating activities, certain companies in the group hedge exchange rate exposure on foreign currency transactions, mainly those relating to sales, where a significant proportion thereof are invoiced in foreign currencies. It is the group's policy to reduce this exposure through the use of forward currency contracts. The aggregate fair value of forward currency contracts outstanding at 31 December 2020 was a net asset of £22.0 million (2019: asset of £4.8 million).

Interest rate risk

The group's interest rate risk arises from long-term borrowings. Borrowings issued at variable rates expose the group to cash flow interest rate risk. Borrowings issued at fixed rates expose the group to fair value interest rate risk. The group manages the risk through a combination of fixed and floating rate facilities. Long-term borrowings include senior loan notes of £195.2 million (2019: £195.2 million), which attract a fixed interest rate, whilst interest payable on the bank loans and overdrafts is linked to LIBOR.

Key performance indicators (KPIs)

J.C.B. Service uses a range of financial and non-financial indicators to monitor performance.

Financial measures are turnover, operating profit and cash generated from operations:

	2020	2019
	£m	£m
Turnover	3,141.8	4,158.7
Operating profit	140.7	290.3
Net cash generated from operating activities	310.3	174.7

Non-financial indicators include operational statistics, health and safety measures and environmental factors.

J.C.B. Service

Strategic report for the year ended 31 December 2020 (continued)

Environmental key performance indicators

Streamlined Energy & Carbon Report

J.C.B. Service has reported its current UK based annual energy usage and associated annual greenhouse gas emissions pursuant to the Companies (Directors' Report) and Limited Liability Partnership (Energy & Carbon Report) Regulations 2018 (the regulations) that is effective from 1 April 2019.

The calculations have been completed in line with the ESOS methodology specified in the 'Energy Savings Opportunity Scheme Guidance' Version 6. Greenhouse Gas conversion factors were taken from the 2020 Condensed set of conversion factors published by DEFRA.

Breakdown of energy consumption

Total energy use covering electricity, gas and transport	164,306,707	kWh
Total emissions generated through combustion of gas	15,679	tCO ₂ e
Total emissions generated through use of purchased electricity	15,708	tCO ₂ e
Total emissions generated through use of other fuels (LPG)	125	tCO ₂ e
Total emissions generated through owned business travel	347	tCO ₂ e
Total gross emissions	31,859	tCO ₂ e
Intensity ratio (total gross emissions per machine)	1,232	kgCO ₂ e/machine

Energy efficiency actions

In line with its commitment on environmental sustainability, the group has taken the following actions to improve energy efficiency in recent years:

- Upgraded factory and office lighting to LED and fitted light sensors during upgrades;
- Increased availability and encouraged use of video conferencing to reduce travel;
- Used Building Management Systems to ensure efficient control of HVAC services;
- Installed an elevated energy efficient curing oven in the new Cabs factory;
- Installed inverter controls on a significant number of pumps and motors; and
- Maintained and extended use of our energy management software and reporting tool.

Section 172(1) statement

The directors satisfy their duty to promote the long-term success of the company whilst having regard to the matters and stakeholders described in Section 172, points (a) to (f) of the Companies Act 2006 through the adherence to its Corporate Governance framework, as outlined in the directors report. The ultimate long-term success of the group is dependent upon the efforts of its stakeholders, including employees, suppliers and customers, and the directors take into consideration the interests of these stakeholders when making decisions.

Employees

The directors consider the interests of employees when making decisions through regular consultation where both important information is provided and feedback is obtained. The directors have a strong and collaborative working relationship with employees, for example, the directors engaged closely with the workforce when they assessed how the group should react to the Covid-19 outbreak.

Suppliers and customers

The group develops innovative new products that are designed to meet global customer needs. This requires a close relationship with customers who provide valuable feedback, which the directors use when making decisions regarding the direction of product development. New product development requires new components and regular discussions with suppliers help drive the direction of sourcing decisions made by the directors. Regular meetings and conferences with customers and suppliers facilitate this process.

Community and the Environment

The group's strategy for environmental sustainability covers six core work streams - alternative fuels and product efficiency; waste reduction; use of recycled materials; carbon reduction in the logistics and manufacturing operations; removal of single use plastics; and culture and behaviour change. Achieving these core work streams drives the decision making of the directors who are committed to delivering a reduction in carbon emissions from the business.

J.C.B. Service

Strategic report for the year ended 31 December 2020 (continued)

Business conduct

The group maintains a strict code of conduct to promote and maintain high standards of business conduct and to ensure it acts fairly towards its various stakeholders. The group's supplier code of conduct, health and wellbeing policy and other documents are published on the group's website.

On behalf of the board



The Lord Bamford DL
Chairman

07-MAY-2021

J.C.B. Service

Directors' report for the year ended 31 December 2020

The directors present their report and the audited consolidated and company financial statements for the year ended 31 December 2020.

Future developments

Details of anticipated future developments in the group's business have been provided in the strategic report on page 2.

Dividends

No dividend was paid during the year (2019: £95.0 million).

Research and development

The group continues to invest in product research and development with expenditure during the year of £82.8 million (2019: £104.4 million).

Political donations

The group made political donations to the Midlands Industrial Council of £25,000 (2019: £150,000) and made no political donations to The Conservative Party during the year (2019: £2.8 million).

Statutory records

The company is a privately held unlimited company which is incorporated in the UK and its company registration number is 00564955.

Directors

The directors who held office during the year and up to the date of approving the financial statements, unless stated, are given below:

The Lord Bamford DL
Lady Bamford OBE
G H A Bamford
J C E Bamford
A C Bamford
E T D Leadbeater
G A Macdonald
M W E Turner
R I Molson

Directors' indemnity insurance

The company purchases qualifying third party indemnity insurance cover for directors and officers of the company which gives appropriate cover for any legal action brought against them in their capacity as directors or officers. The company also provides indemnity for its directors (to the extent permitted by law) in respect of liabilities which could occur as a result of their office. This indemnity does not provide cover should a director be proved to have acted fraudulently or dishonestly. This indemnity was in place throughout the financial year and at the date of approval.

Corporate Governance

The directors are collectively responsible for ensuring that they operate in a manner which best promotes the interests of the group with consideration to its wider group of stakeholders. Underpinning this responsibility is an appropriate Corporate Governance framework, specifically designed to meet the needs of JCB and is broadly in line with the Wates Principles. The framework ensures the values, strategy and culture of the group are communicated and followed.

Purpose and leadership

The group's mission is to grow by providing innovative, strong and high-performance products and solutions to meet the needs of global customers, supported by superior customer care. This care extends to the environment and the community. The group wants to help build a better future where hard work and dedication are given their just reward. These fundamental principles drive the governance of the group.

J.C.B. Service

Directors' report for the year ended 31 December 2020 (continued)

Board composition

The directors possess the required skills and experience to run the business. Executive directors that are appointed have demonstrated substantial experience working within the group. The directors comprise the Chairman, Chief Executive Officer, executive directors and a non-executive director. The diversity of the board supports the group's values on gender equality. The directors meet on a regular basis, however additional meetings can be called as necessary to perform its functions.

Director responsibilities

The directors are responsible for the group's strategy, including the likely consequences of any decisions in the long term and the general conduct of the group's affairs. The directors review and oversee the group's policy in relation to employee remuneration (delegated to a remuneration committee); succession planning; risk management and internal control; safety and environmental matters; and regulatory compliance. A wider team of senior management is responsible for the operational management of the group with support and guidance from the directors. Clear written guidelines have been set outlining matters solely reserved for approval by the directors.

Opportunity and risk

The directors regularly review the strategies, opportunities and risks faced by the group. A group risk and control committee meets on a monthly basis to identify and monitor risks and these are communicated to senior management. The principal risks facing the group are set out in detail in the strategic report.

Remuneration

The directors ensure that remuneration for all employees is appropriate and fair. The directors have appointed a remuneration committee comprising certain directors and advisors that is responsible for senior directors pay and benefits. Remuneration is linked to the achievement of the group as well as personal performance. The directors are mindful of the gender pay gap and report on this annually on the group's website.

Stakeholder relationships and engagement

The directors acknowledge the need to encourage employee involvement in the improvement of the group's performance by supporting individual training and performance plans. Important information is supplied and feedback is obtained through regular consultation with employees. Regarding the local community, the group has a long-standing tradition of providing support through various means including sponsoring local schools, recreational facilities and other good causes. In addition, the group regularly meets with local government representatives to discuss and understand the likely consequences of any decisions. The group's statement on stakeholder engagement is set out below.

Employee engagement

The directors consider the interests of employees when making decisions through regular consultation where both important information is provided and feedback is obtained. The directors have a strong and collaborative working relationship with employees, for example, the directors engaged closely with the employees when they assessed how the group should react to the Covid-19 outbreak.

The group discharges, equitably, its statutory and social duties in respect of the Sex Discrimination Act 1975, the Race Relations Act 1976, the Disability Discrimination Act 1995 and the Employment Equality Regulations on sexual orientation, religion, belief or age. An equal opportunities policy is in operation. For those employees becoming disabled during the course of their employment, every effort is made, whether through training or redeployment, to provide an opportunity for them to remain with the group.

Stakeholder engagement

The group maintains a close relationship with customers who provide valuable feedback, critical for developing innovative new products that are designed to meet global customer's needs. Regular discussions with suppliers help drive the direction of sourcing decisions made by the directors. Regular meetings and conferences with customers and suppliers facilitate this process. Regarding the environment, the group's strategy for environmental sustainability covers six core work streams - alternative fuels and product efficiency; waste reduction; use of recycled materials; carbon reduction in the logistics and manufacturing operations; removal of single use plastics; and culture and behaviour change. Achieving these core work streams drives the decision making of the directors who are committed to delivering a reduction in carbon emissions from the business.

J.C.B. Service

Directors' report for the year ended 31 December 2020 (continued)

Matters disclosed elsewhere within the financial statements

Required disclosures in relation to the group's key performance indicators, business review, going concern, future prospects, principal risks and uncertainties, and financial risk management have been included within the group's Strategic Report on pages 2 and 3 of these financial statements.

Statement of directors' responsibilities in respect of the financial statements

The directors are responsible for preparing the Annual Report and the financial statements in accordance with applicable law and regulation.

Company law requires the directors to prepare financial statements for each financial year. Under that law the directors have prepared the group and company financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards, comprising FRS 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland", and applicable law). Under company law the directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the group and company and of the profit or loss of the group and company for that period. In preparing the financial statements, the directors are required to:

- select suitable accounting policies and then apply them consistently;
- state whether applicable United Kingdom Accounting Standards, comprising FRS 102, have been followed, subject to any material departures disclosed and explained in the financial statements;
- make judgements and accounting estimates that are reasonable and prudent; and
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the group and company will continue in business.

The directors are also responsible for safeguarding the assets of the group and company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

The directors are responsible for keeping adequate accounting records that are sufficient to show and explain the group and company's transactions and disclose with reasonable accuracy at any time the financial position of the group and company and enable them to ensure that the financial statements comply with the Companies Act 2006.

Directors' confirmations

In the case of each director in office at the date the Directors' Report is approved:

- so far as the director is aware, there is no relevant audit information of which the group and company's auditors are unaware; and
- they have taken all the steps that they ought to have taken as a director in order to make themselves aware of any relevant audit information and to establish that the group and company's auditors are aware of that information.

Independent auditors

The auditors, PricewaterhouseCoopers LLP, have indicated their willingness to continue in office. Elective resolutions are currently in force to dispense with holding annual general meetings, the laying of financial statements before the group in general meetings and the appointment of auditors annually. Pursuant to section 487 of the Companies Act 2006, the auditors will be deemed to be reappointed and PricewaterhouseCoopers LLP will therefore continue in office.

On behalf of the board



The Lord Bamford DL
Chairman

07-MAY-2021

J.C.B. Service

Independent Auditors' report to the members of J.C.B. Service

Report on the audit of the financial statements

Opinion

In our opinion, J.C.B. Service's group financial statements and company financial statements (the "financial statements"):

- give a true and fair view of the state of the group's and of the company's affairs as at 31 December 2020 and of the group's profit and the group's cash flows for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards, comprising FRS 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland", and applicable law); and
- have been prepared in accordance with the requirements of the Companies Act 2006.

We have audited the financial statements, included within the Annual Report, which comprise: the consolidated and company balance sheets as at 31 December 2020; the consolidated profit and loss account, the consolidated statement of comprehensive income, the consolidated statement of cash flows and the consolidated and company statements of changes in equity for the year then ended; and the notes to the financial statements, which include a description of the significant accounting policies.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) ("ISAs (UK)") and applicable law. Our responsibilities under ISAs (UK) are further described in the Auditors' responsibilities for the audit of the financial statements section of our report. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independence

We remained independent of the group in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, which includes the FRC's Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements.

Conclusions relating to going concern

Our evaluation of the directors' assessment of the group's and the company's ability to continue to adopt the going concern basis of accounting included:

- Obtaining the group's forecasts for the period to 31 December 2022;
- Performing procedures to assess the mathematical accuracy of management's cash flow forecasts, and resulting cash headroom;
- Consideration and corroboration of assumptions made in management's base case and downside scenarios;
- Performing sensitivity analysis on management's model to understand the sensitivity of cash headroom to specific assumptions;
- Review of management's assessment and calculations with regards to covenant compliance, specifically over the going concern period; and
- Reviewing the appropriateness of the disclosures within the financial statements

Based on the work we have performed, we have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the group's and the company's ability to continue as a going concern for a period of at least twelve months from when the financial statements are authorised for issue.

In auditing the financial statements, we have concluded that the directors' use of the going concern basis of accounting in the preparation of the financial statements is appropriate.

However, because not all future events or conditions can be predicted, this conclusion is not a guarantee as to the group's and the company's ability to continue as a going concern.

Our responsibilities and the responsibilities of the directors with respect to going concern are described in the relevant sections of this report.

J.C.B. Service

Independent Auditors' report to the members of J.C.B. Service (continued)

Reporting on other information

The other information comprises all of the information in the Annual Report other than the financial statements and our auditors' report thereon. The directors are responsible for the other information. Our opinion on the financial statements does not cover the other information and, accordingly, we do not express an audit opinion or, except to the extent otherwise explicitly stated in this report, any form of assurance thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated. If we identify an apparent material inconsistency or material misstatement, we are required to perform procedures to conclude whether there is a material misstatement of the financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report based on these responsibilities.

With respect to the Strategic report and Directors' report, we also considered whether the disclosures required by the UK Companies Act 2006 have been included.

Based on our work undertaken in the course of the audit, the Companies Act 2006 requires us also to report certain opinions and matters as described below.

Strategic report and Directors' report

In our opinion, based on the work undertaken in the course of the audit, the information given in the Strategic report and Directors' report for the year ended 31 December 2020 is consistent with the financial statements and has been prepared in accordance with applicable legal requirements.

In light of the knowledge and understanding of the group and company and their environment obtained in the course of the audit, we did not identify any material misstatements in the Strategic report and Directors' report.

Responsibilities for the financial statements and the audit

Responsibilities of the directors for the financial statements

As explained more fully in the Statement of directors' responsibilities in respect of the financial statements, the directors are responsible for the preparation of the financial statements in accordance with the applicable framework and for being satisfied that they give a true and fair view. The directors are also responsible for such internal control as they determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the directors are responsible for assessing the group's and the company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the group or the company or to cease operations, or have no realistic alternative but to do so.

Auditors' responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

Irregularities, including fraud, are instances of non-compliance with laws and regulations. We design procedures in line with our responsibilities, outlined above, to detect material misstatements in respect of irregularities, including fraud. The extent to which our procedures are capable of detecting irregularities, including fraud, is detailed below.

J.C.B. Service

Independent Auditors' report to the members of J.C.B. Service (continued)

Auditors' responsibilities for the audit of the financial statements (continued)

Based on our understanding of the group and industry, we identified that the principal risks of non-compliance with laws and regulations related to the Companies Act 2006, local and international tax regulations, health and safety regulations and anti-bribery and corruption laws, and we considered the extent to which non-compliance might have a material effect on the financial statements. We also considered those laws and regulations that have a direct impact on the financial statements such as the Companies Act 2006. We evaluated management's incentives and opportunities for fraudulent manipulation of the financial statements (including the risk of override of controls), and determined that the principal risks were related to posting inappropriate journal entries to increase revenue or reduce expenditure, and management bias in accounting estimates. Audit procedures performed by the engagement team included:

- Discussions with management, internal audit and the in-house legal team including consideration of known or suspected instances of non-compliance with laws and regulation or fraud;
- reviewing internal audit reports;
- challenging assumptions and judgements made by management in their significant accounting estimates (because of the risk of management bias), in particular in relation to the carrying value of goodwill and investments; and
- auditing the risk of management override of controls, including through testing journal entries and other adjustments for appropriateness, testing accounting estimates and evaluating the business rationale of significant transactions outside the normal course of business.

There are inherent limitations in the audit procedures described above. We are less likely to become aware of instances of non-compliance with laws and regulations that are not closely related to events and transactions reflected in the financial statements. Also, the risk of not detecting a material misstatement due to fraud is higher than the risk of not detecting one resulting from error, as fraud may involve deliberate concealment by, for example, forgery or intentional misrepresentations, or through collusion.

A further description of our responsibilities for the audit of the financial statements is located on the FRC's website at: www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditors' report.

Use of this report

This report, including the opinions, has been prepared for and only for the company's members as a body in accordance with Chapter 3 of Part 16 of the Companies Act 2006 and for no other purpose. We do not, in giving these opinions, accept or assume responsibility for any other purpose or to any other person to whom this report is shown or into whose hands it may come save where expressly agreed by our prior consent in writing.

Other required reporting

Companies Act 2006 exception reporting

Under the Companies Act 2006 we are required to report to you if, in our opinion:

- we have not obtained all the information and explanations we require for our audit; or
- adequate accounting records have not been kept by the company, or returns adequate for our audit have not been received from branches not visited by us; or
- certain disclosures of directors' remuneration specified by law are not made; or
- the company financial statements are not in agreement with the accounting records and returns.

We have no exceptions to report arising from this responsibility.



Graham Parsons (Senior Statutory Auditor)

for and on behalf of PricewaterhouseCoopers LLP
Chartered Accountants and Statutory Auditors
Manchester

7 May 2021

J.C.B. Service

Consolidated profit and loss account for the year ended 31 December 2020

	Note	2020 £m	2019 £m
Turnover	5	3,141.8	4,158.7
Cost of sales		(2,575.7)	(3,324.7)
Gross profit		566.1	834.0
Distribution costs		(153.4)	(199.0)
Administrative expenses		(306.1)	(352.4)
Other operating income	6	34.1	7.7
Operating profit	6	140.7	290.3
Share of associate's profit before tax		8.2	5.5
Interest receivable and similar income		5.6	8.6
Interest payable and similar expenses	9	(24.4)	(28.1)
Profit before taxation		130.1	276.3
Tax on profit	10	(46.3)	(79.6)
Profit for the financial year		83.8	196.7

The company has taken advantage of Section 408 (1) of the Companies Act 2006 not to publish its own profit and loss account. The company's profit for the financial year was £47.2 million (2019: £22.2 million).

All activities are derived from continuing operations.

Consolidated statement of comprehensive income for the year ended 31 December 2020

	Note	2020 £m	2019 £m
Profit for the financial year		83.8	196.7
Other comprehensive income/(expense)			
Foreign exchange adjustments		(32.6)	(27.8)
Change in value of hedging instruments:			
Gains arising during the year		29.3	31.9
Re-classified to profit and loss		(12.1)	(11.4)
Movement on deferred tax relating to hedging instruments		(2.9)	(3.5)
Re-measurement of pension liability	21	(50.0)	(53.0)
Movement on deferred tax relating to pension liability		9.1	9.1
Other comprehensive expense net of tax		(59.2)	(54.7)
Total comprehensive income for the year		24.6	142.0

J.C.B. Service

Consolidated balance sheet as at 31 December 2020

	Note	2020 £m	2019 £m
Fixed assets			
Intangible assets	12	153.6	170.6
Tangible assets	13	532.5	576.3
Investments	14	14.6	3.7
		700.7	750.6
Current assets			
Stock	15	500.8	530.3
Debtors	16	1,119.8	663.0
Investments	17	7.8	12.7
Cash at bank and in hand		872.9	615.6
		2,501.3	1,821.6
Creditors – amounts falling due within one year	18	(905.8)	(745.6)
Net current assets		1,595.5	1,076.0
Total assets less current liabilities		2,296.2	1,826.6
Creditors: amounts falling due after more than one year	19	(217.3)	(212.7)
Provisions for liabilities	20	(93.4)	(104.7)
Pension scheme deficit	21	(352.9)	(306.3)
Net assets		1,632.6	1,202.9
Capital and reserves			
Called up share capital	24	-	-
Share premium account	25	-	31.7
Other reserves	25	57.4	43.1
Profit and loss account	25	1,575.2	1,128.1
Total equity		1,632.6	1,202.9

The financial statements on pages 12 to 47 were approved by the board of directors on 07-MAY-2021 and were signed on its behalf by:



The Lord Bamford DL
Chairman

Company registration number: 00564955

J.C.B. Service

Company balance sheet as at 31 December 2020

	Note	2020 £m	2019 £m
Fixed assets			
Tangible assets	13	19.1	20.2
Investments	14	472.2	477.9
		491.3	498.1
Current assets			
Stock	15	77.0	80.6
Debtors	16	495.2	358.6
Cash at bank and in hand		362.0	16.3
		934.2	455.5
Creditors – amounts falling due within one year	18	(205.7)	(189.7)
Net current assets		728.5	265.8
Total assets less current liabilities		1,219.8	763.9
Creditors: amounts falling due after more than one year	19	(216.1)	(211.5)
Provisions for liabilities	20	(8.5)	(15.3)
Net assets		995.2	537.1
Capital and reserves			
Called up share capital	24	-	-
Share premium account	25	-	31.7
Other reserves	25	6.7	0.9
Profit and loss account	25	988.5	504.5
Total equity		995.2	537.1

The financial statements on pages 12 to 47 were approved by the board of directors on 07 MAY 2021 and were signed on its behalf by:

The Lord Bamford DL
Chairman

Company registration number: 00564955

J.C.B. Service

Consolidated statement of cash flows for the year ended 31 December 2020

	Note	2020 £m	2020 £m	2019 £m	2019 £m
Net cash inflow from operating activities	26		385.7		263.7
Taxation paid			(75.4)		(89.0)
Net cash generated from operating activities			310.3		174.7
Cash flow from investing activities					
Purchase of tangible assets			(47.0)		(90.2)
Proceeds from sale of tangible assets			10.6		2.8
Interest received			5.6		8.6
Dividends received from associate			-		5.0
Acquisition of subsidiaries (net of cash acquired)			-		(51.8)
Cash acquired with merger	22		5.9		-
Net cash used in investing activities			(24.9)		(125.6)
Cash flow from financing activities					
Receipts from revolving credit facility			359.0		-
Repayment of revolving credit facility			(359.0)		-
Issue of Commercial Paper			600.0		-
Redemption of Commercial Paper			(600.0)		-
Dividends paid to shareholders	11		-		(95.0)
Interest paid			(24.4)		(28.1)
Net cash used in financing activities			(24.4)		(123.1)
Net increase/(decrease) in cash and cash equivalents			261.0		(74.0)
Cash and cash equivalents at the beginning of the year			614.0		700.0
Foreign exchange translation adjustment			(4.1)		(12.0)
Cash and cash equivalents at the end of the year			870.9		614.0
Cash and cash equivalents consists of:					
Cash at bank and in hand			872.9		615.6
Overdrafts	18		(2.0)		(1.6)
Cash and cash equivalents			870.9		614.0
Net debt due after one year	19		(195.2)		(195.2)
Net cash			675.7		418.8

J.C.B. Service

Consolidated statement of changes in equity for the year ended 31 December 2020

	Called-up share capital	Share premium	Other reserves	Profit and loss account	Total equity
	£m	£m	£m	£m	£m
Balance as at 1 January 2019	-	31.7	26.1	1,098.1	1,155.9
Profit for the financial year	-	-	-	196.7	196.7
Other comprehensive income/(expense) for the year	-	-	17.0	(71.7)	(54.7)
Total comprehensive income/(expense) for the year	-	-	17.0	125.0	142.0
Dividends paid	-	-	-	(95.0)	(95.0)
Balance as at 31 December 2019	-	31.7	43.1	1,128.1	1,202.9
Profit for the financial year	-	-	-	83.8	83.8
Other comprehensive income/(expense) for the year	-	-	14.3	(73.5)	(59.2)
Total comprehensive income for the year	-	-	14.3	10.3	24.6
Merger transactions recognised in equity	-	-	405.1	-	405.1
Capital reduction	-	(31.7)	(405.1)	436.8	-
Balance as at 31 December 2020	-	-	57.4	1,575.2	1,632.6

J.C.B. Service

Company statement of changes in equity for the year ended 31 December 2020

	Called-up share capital	Share premium	Other reserves	Profit and loss account	Total equity
	£m	£m	£m	£m	£m
Balance as at 1 January 2019	-	31.7	(7.1)	577.3	601.9
Profit for the financial year	-	-	-	22.2	22.2
Other comprehensive income for the year	-	-	8.0	-	8.0
Total comprehensive expense for the year	-	-	8.0	22.2	30.2
Dividends paid	-	-	-	(95.0)	(95.0)
Balance as at 31 December 2019	-	31.7	0.9	504.5	537.1
Profit for the financial year	-	-	-	47.2	47.2
Other comprehensive income for the year	-	-	5.8	-	5.8
Total comprehensive income for the year	-	-	5.8	47.2	53.0
Merger transactions recognised in equity	-	-	405.1	-	405.1
Capital reduction	-	(31.7)	(405.1)	436.8	-
Balance as at 31 December 2020	-	-	6.7	988.5	995.2

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020

1. General information

The principal activity of J.C.B. Service and its subsidiaries (together the 'group') is the design, manufacture, marketing and sale of a comprehensive range of excavating, earthmoving, materials handling and agricultural machines and the provision of after sales service and supply of parts for those machines, in construction, agriculture and industrial markets.

The company is incorporated and domiciled in England, UK. The address of its registered office is Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP.

2. Statement of compliance

The consolidated financial statements of J.C.B. Service have been prepared in compliance with United Kingdom Accounting Standards, including Financial Reporting Standard 102, "The Financial Reporting Standard applicable in the United Kingdom and the Republic of Ireland" ("FRS 102") and the Companies Act 2006, under the provision of the Large and Medium-sized Companies and Groups (Accounts and Reports) Regulations 2008 (SI 2008/410).

The company satisfies the criteria of being a qualifying entity as defined in FRS 102. Its financial statements are consolidated into the group financial statements of J.C.B. Service which are included within this Annual Report. The company has taken advantage of the disclosure exemptions set out in paragraph 1.12 of FRS 102 specifically in relation to the company not preparing its own cash flow statement and the disclosure of transactions between companies within the same group.

In addition, the company has taken the exemption available in paragraph 408 (1) of the Companies Act 2006 to not disclose its own profit and loss account. The profit recorded by the company in the year ended 31 December 2020 totalled £47.2 million (2019: £22.2 million).

3. Summary of significant accounting policies

The principal accounting policies applied in the preparation of these financial statements are set out below. These policies have been consistently applied to all the years presented, unless otherwise stated.

Principal accounting policies

The financial statements have been prepared under the historical cost convention, and in accordance with the Companies Act 2006 as modified for certain financial assets and liabilities measured at fair value through profit or loss.

The preparation of financial statements in conformity with FRS 102 requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the company's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the financial statements are disclosed in note 4.

Going concern

The uncertainty as to the future impact of the Covid-19 outbreak has been considered as part of the group's adoption of the going concern basis. The Directors have reviewed financial forecasts for the 12 months from the approval date of these financial statements, taking account of reasonably possible changes in trading conditions.

After making enquiries and testing the assumptions, including consideration of a severe but plausible downside scenario which models a significant reduction in sales volumes, together with considering sales performance during the post year end period and the current order book, the Directors have satisfied themselves that the group will be able to operate well within the level of its facilities and in continuing compliance with its financial covenants. In addition, the group has identified a number of mitigating actions that are within management's control and can be actioned on a timely basis to be effective should trading deteriorate and are therefore satisfied there is no material uncertainty. Accordingly, the group continues to adopt the going concern basis in preparing the financial statements.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

3. Summary of significant accounting policies (continued)

Basis of consolidation and accounting for other investments

Subsidiaries

The consolidated financial statements incorporate the financial statements of J.C.B. Service and entities controlled by J.C.B. Service (its subsidiaries) made up to the reporting date each year. Control is achieved where J.C.B. Service has the power to govern the financial and operating policies of an investee entity so as to obtain benefits from its activities.

On acquisition, the assets, liabilities and contingent liabilities of a subsidiary are measured at their fair value at the date of acquisition. Any excess of the cost of the acquisition over the fair values of the identifiable net assets acquired is recognised as goodwill. Any negative goodwill that arises where the fair value of the group's interest in the identifiable assets and liabilities acquired of a subsidiary undertaking exceeds the fair value of the consideration given is recognised in the balance sheet and is credited to the profit and loss account in the period in which the non-monetary assets are recovered.

The results of subsidiaries acquired or disposed of during the year are included in the profit and loss account from the effective date of acquisition or disposal, as appropriate. Where necessary, adjustments are made to the financial statements of subsidiaries to bring the accounting policies into line with those used by the group.

All intra-group balances and transactions are eliminated on consolidation and all unrealised gains on transactions between group companies are eliminated on consolidation.

Associates

Associates are entities over which the group has significant influence but not control. Investments in associates are accounted for using the equity method of accounting. The group considers that it has significant influence where it has the power to participate in the financial and operating decisions of the associate.

The group's share in associates' post-acquisition profits or losses is recognised in the profit and loss account.

Unrealised gains on transactions between group companies and transactions between the group and its associates are eliminated to the extent of the group's interest in each associate. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred.

Merger accounting

Under the merger accounting method, the results and cash flows of all the combining entities are brought into the financial statements from the beginning of the financial year in which the combination occurred. Assets and liabilities are merged at book value. The comparative information has not been restated.

The difference between the nominal value of the shares issued and the nominal value of the assets has been credited to other reserves as shown in the statement of equity.

Foreign currency

The group's presentational currency is the pound sterling. Therefore these consolidated financial statements are presented in pounds sterling and have been rounded to the nearest hundred thousand pounds.

Monetary assets and liabilities denominated in foreign currencies are translated at the rate of exchange ruling at the balance sheet date. Transactions in foreign currencies are recorded at the rate ruling at the date of the transaction. All differences on exchange are taken to the profit and loss account.

The trading results of group undertakings are translated into sterling at the average exchange rates for the year. The assets and liabilities of overseas undertakings, including goodwill and fair value adjustments arising on acquisition, are translated at the exchange rates ruling at the year end. Exchange adjustments arising from the retranslation of opening net investments, net assets of overseas subsidiaries including long term funding balances with those subsidiaries and from the translation of the profits or losses at average rates are recognised in other comprehensive income.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

3. Summary of significant accounting policies (continued)

Turnover recognition

Turnover is measured at the fair value of the consideration received or receivable and represents the amount receivable for machines and parts supplied or services rendered to customers outside of the group, excluding VAT and sales taxes and net of sales incentives.

The group recognises turnover from sales of products when significant risk and rewards have been transferred to external parties, normally on an ex-works basis for machines and on despatch for parts. Turnover from the provision of services is recognised in the accounting period in which the services are rendered and when the outcome of contracts can be estimated reliably. Turnover from warranty contracts is spread over the life of the contract.

Interest income is recognised using the effective interest rate method. Dividend income is recognised when the right to receive payment is established.

Employee benefits

The group operates several defined benefit pension schemes for the benefit of its employees both in the UK and in certain overseas locations, the assets of which are held separately from those of the group in independently administered funds.

The fair value of pension scheme assets is measured in accordance with the FRS 102 fair value hierarchy and in accordance with the group's policy for similarly held assets. This includes the use of appropriate valuation techniques. Pension scheme liabilities are measured using the projected unit actuarial method and are discounted at the current rate of return on a high quality corporate bond of equivalent terms and currency to the liability as determined by an independent actuary. The increase in the present value of the liabilities of the group's defined benefit pension schemes expected to arise from employee service in the period is charged to operating profit. The interest income and the increase during the year in the present value of the schemes' liabilities arising from the passage of time are included in interest and are calculated based on the discount rate. Curtailment gains are recognised in the profit and loss account. Remeasurement gains and losses are recognised in other comprehensive income.

Pension schemes' surpluses, to the extent that they are considered recoverable, or deficits are recognised in full and presented on the face of the balance sheet.

The group also operates a number of defined contribution pension schemes. The assets of these schemes are held in separately administered funds from the group. The pension charge represents contributions payable by the group to the funds.

Taxation

Current tax is the amount of income tax payable in respect of the taxable profit for the year or prior years. Tax is calculated on the basis of tax rates and laws that have been enacted or substantively enacted by the period end.

Deferred taxation is recognised in respect of all timing differences that have originated but not reversed at the balance sheet date, where transactions or events that result in an obligation to pay more tax in the future or a right to pay less tax in the future have occurred.

Deferred tax assets are regarded as recoverable and recognised in the financial statements when, on the basis of available evidence, it is more likely than not that there will be sufficient taxable profits from which the future reversal of the timing differences can be deducted.

Deferred tax is measured at the average tax rates that are expected to apply in the periods in which the timing differences are expected to reverse based on tax rates that have been enacted or substantially enacted at the balance sheet date.

The deferred tax assets and liabilities are not discounted.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

3. Summary of significant accounting policies (continued)

Intangible assets - Goodwill

Goodwill on consolidation, representing the excess of the cost of shares in subsidiaries over their net assets at the date of acquisition, is amortised to the profit and loss account on a straight line basis over its estimated useful economic life which is no more than 20 years.

Annually, the group assesses whether there are any indicators that the carrying amount of goodwill and other tangible assets may be impaired. Where indicators of impairment are identified, the group performs an impairment test to determine the recoverable amount of goodwill and other tangible assets. In assessing recoverable amount the group looks at the higher of the asset's value in use and its fair value less cost to sell. Where the recoverable amount is less than the asset's carrying amount, an impairment is recognised which is charged to the profit and loss account. For tangible assets where the factors that gave rise to the impairment have reversed, and the recoverable amount is determined to exceed the carrying amount, the impairment is reversed, such as to bring the asset back to the value it would have been carried at prior to the impairment charge being recognised, to the extent that the revised carrying amount does not exceed the carrying amount that would have been determined (net of depreciation and amortisation) had no impairment loss been recognised in prior periods.

Tangible fixed assets

The cost of fixed assets is their purchase cost, together with any incidental costs of acquisition. Depreciation is calculated so as to write off the original cost by equal annual instalments over the expected useful economic lives of the assets concerned, other than freehold land and assets in the course of construction which are not depreciated.

The principal rates used are:

Freehold buildings	1 - 5%
Leasehold land and buildings	Shorter of lease period and 50 years
Plant and machinery	10 - 33.33%
Fixtures, fittings and equipment	4 - 33.33%
Motor vehicles	20 - 25%

Additional depreciation is provided where, in the opinion of the directors, there has been a permanent diminution in the value of the fixed asset.

Assets in the course of construction are stated at cost. These assets are not depreciated until they are available for use.

Stocks and work in progress

Stocks are stated at the lower of historical cost and estimated selling price less costs to complete and sell. Stock is recognised as an expense in the period in which the related revenue is recognised. Cost is determined on the first-in, first-out (FIFO) method and includes direct materials, labour and appropriate works overhead.

At the end of each reporting period stock is assessed for impairment. If an item of stock is impaired, the identified stock is reduced to its selling price less costs to complete and sell and an impairment charge is recognised in the profit and loss account. Where a reversal of the impairment is recognised the impairment charge is reversed, up to the original impairment loss, and is recognised as a credit in the profit and loss account.

Warranty provision

Provision is made for the group's estimated liability on all machines still under warranty, including claims already received. The provision is charged against trading profits and is included in provisions for liabilities, with amounts recoverable from suppliers included within other debtors. Deferred income in relation to extended warranty contracts is included within creditors and released to revenue over the life of the policy. Warranty associated costs are taken to cost of sales.

Where the costs associated with extended warranty contracts are forecast to exceed the income derived from those contracts the contracts are deemed to be onerous. Where warranty contracts are determined to be onerous, provision is made in full for all future costs expected to be incurred in excess of the income to be derived from those contracts.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

3. Summary of significant accounting policies (continued)

Research and development

Expenditure on research and development is incurred continuously and is expensed as incurred.

Repairs and renewals

All repairs and renewals are expensed as incurred.

Debtors

Trade debtors are recorded net of amounts discounted without recourse, less any provision for bad or doubtful debts. Initial recognition is at transaction price, subsequently measured at amortised cost.

Government grants

Government grants are not recognised until there is reasonable assurance that the group will comply with the conditions and the grants will be received. FRS 102 allows for government grants to be accounted for under either the performance or accruals model. The group applies either the performance or accruals model to different classes of government grants with each class of grant being accounted for under a consistent model. In determining whether grants represent different classes the issuing body, country of issue, performance conditions and specific terms are considered to determine whether grants should be treated as separate classes of grant.

Grants accounted for using the performance model recognise the entire amount of the grant when performance conditions are met. Where performance conditions are not met in full at the year end, the grant is taken to deferred income and released to the profit and loss account when the remaining performance conditions are met.

Grants accounted for using the accruals model recognise the amount of the grant over the period the associated costs are incurred. Where grants relate to capital expenditure items, grant income will be recognised over the same useful life over which the capital items are being depreciated. Where grant income relates to employee or other costs the grant income will be recognised in line with the proportion of costs incurred in any one financial period. Where amounts are received in excess of that which can be recognised in a financial period the excess amount is taken to deferred income and is released in subsequent periods. Grants that become receivable under the accruals model in respect of capital expenditure already depreciated or employee or other costs already incurred shall be recognised as income in the period they become receivable.

Investments

Investments are included in the balance sheet at their cost on acquisition. Where appropriate, provision is made for any impairment in their value.

Finance costs

Finance costs incurred in securing the group's financing arrangements are capitalised and amortised over the term of the associated debt. Interest and other finance costs are charged to the profit and loss account as incurred.

Operating leases

Costs in respect of operating leases are charged to the profit and loss account on a straight line basis over the lease term.

Dividends

Dividends and other distributions to the group's shareholders are recognised as a liability in the financial statements in the period in which the dividends and other distributions are declared and approved. These amounts are recognised in the statement of changes in equity.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

3. Summary of significant accounting policies (continued)

Financial instruments

The group has chosen to adopt Sections 11 and 12 of FRS 102 in respect of financial instruments.

Financial assets

Basic financial assets, including trade and other debtors, cash and bank balances, are initially recognised at transaction price, unless the arrangement constitutes a financing transaction, where the transaction is measured at the present value of the future receipts discounted at a market rate of interest.

Such assets are subsequently carried at amortised cost using the effective interest method.

At the end of each reporting period financial assets measured at amortised cost are assessed for objective evidence of impairment. If an asset is impaired the impairment loss is the difference between the carrying amount and the present value of the estimated cash flows discounted at the asset's original effective interest rate. The impairment loss is recognised in profit or loss.

If there is a decrease in the impairment loss arising from an event occurring after the impairment was recognised the impairment is reversed. The reversal is such that the current carrying amount does not exceed what the carrying amount would have been had the impairment not previously been recognised. The impairment reversal is recognised in profit or loss.

Financial assets are derecognised when (a) the contractual rights to the cash flows from the asset expire or are settled, or (b) substantially all the risks and rewards of the ownership of the asset are transferred to another party or (c) control of the asset has been transferred to another party who has the practical ability to unilaterally sell the asset to an unrelated third party without imposing additional restrictions.

Financial liabilities

Basic financial liabilities, including trade and other creditors, bank and other loans, loans from fellow group companies and preference shares, are initially recognised at transaction price, unless the arrangement constitutes a financing transaction, where the debt instrument is measured at the present value of the future receipts discounted at a market rate of interest.

Debt instruments are subsequently carried at amortised cost, using the effective interest rate method.

Fees paid on the establishment of loan facilities are recognised as transaction costs of the loan to the extent that it is probable that some or all of the facility will be drawn down. In this case, the fee is deferred until the draw-down occurs. To the extent there is no evidence that it is probable that some or all of the facility will be drawn down, the fee is capitalised as a pre-payment for liquidity services and amortised over the period of the facility to which it relates.

Trade creditors are obligations to pay for goods or services that have been acquired in the ordinary course of business from suppliers. Trade creditors are classified as current liabilities if payment is due within one year or less. If not, they are presented as non-current liabilities. Trade creditors are recognised initially at transaction price and subsequently measured at amortised cost using the effective interest method.

Financial liabilities are derecognised when the liability is extinguished, that is when the contractual obligation is discharged, cancelled or expires.

Derivatives

The group enters into certain foreign exchange forward contracts to manage its cash flow exposure over certain transactions undertaken in currencies other than the functional currency. These foreign exchange forward contracts are put in place to manage the risk of highly probable future forecast transactions.

The group applies hedge accounting to certain transactions entered to manage the foreign exchange risk. Changes in the fair values of derivatives designated as cash flow hedges, and which are effective, are recognised directly in other comprehensive income. Any ineffectiveness in the hedging relationship (being the excess of the cumulative change in fair

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

3. Summary of significant accounting policies (continued)

Derivatives (continued)

value of the hedging instrument since inception of the hedge over the cumulative change in the fair value of the hedged item since inception of the hedge) is recognised in the profit and loss account.

The gain or loss recognised in other comprehensive income is reclassified to the profit and loss account when the hedge relationship ends. Hedge accounting is discontinued when the hedging instrument expires, no longer meets the hedging criteria, the forecast transaction is no longer highly probable, the hedged instrument is derecognised or the hedging instrument is terminated.

Offsetting

Financial assets and liabilities are offset and the net amounts presented in the financial statements when there is an enforceable right to set off the recognised amounts and there is an intention to settle on a net basis or to realise the asset and settle the liability simultaneously.

4. Critical accounting judgements and estimation uncertainty

Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

Critical accounting estimates and assumptions

The company and group make estimates and assumptions concerning the future. The resulting accounting estimates will, by definition, seldom equal the related actual results. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are addressed below.

Useful economic lives and recoverability of tangible and intangible assets

The annual depreciation charge for tangible assets is sensitive to changes in the estimated useful economic lives and residual values of the assets. The useful economic lives and residual values are re-assessed annually. They are amended when necessary to reflect current estimates, based on technological advancement, future investments, economic utilisation and the physical condition of the assets. See note 13 for the carrying amount of the tangible assets, and note 3 for the useful economic lives for each class of assets.

The useful economic lives of intangible assets are determined by the directors upon inception and are re-assessed annually. They are amended to reflect any degradation of the asset that becomes apparent. See note 12 for the carrying amount of intangible assets.

There are a number of assumptions made when performing annual impairment reviews over the group's tangible and intangible assets. Where an indicator of impairment exists, determining whether such assets are impaired requires an estimation of the value in use of the assets, based upon expected future cash flows and a suitable discount rate.

Stock provisioning

The group considers the recoverability of the cost of stock and makes an estimate of the associated provision required. When calculating the stock provision, management considers the nature and condition of its stock, as well as applying assumptions around anticipated saleability of finished goods and future usage of raw materials. See note 15 for the net carrying amount of the stock and associated provision.

Impairment of debtors

The group makes an estimate of the recoverable value of trade and other debtors. When assessing impairment of trade and other debtors, management consider factors including the current credit rating of the debtor, the ageing profile of debtors and historical experience. See note 16 for the net carrying amount of the debtors and associated impairment provision.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

4. Critical accounting judgements and estimation uncertainty (continued)

Defined benefit pension scheme

The group has an obligation to pay pension benefits to certain employees. The cost of these benefits and the present value of the obligation depend on a number of factors, including; life expectancy, salary increases, asset valuations and the discount rate on corporate bonds. Management employs actuaries to estimate these factors in determining the net pension obligation in the balance sheet. The assumptions reflect historical experience and current trends. See note 21 for the disclosures relating to the defined benefit pension scheme.

Warranty provision

The group considers the future cost of warranty claims and makes an estimate of the provision arising. When calculating the provision required, management considers its obligation to make good eligible issues within the relevant warranty period for those product lines having warranty conditions attached, and takes into account historical data, known performance issues and supplier recoveries. See note 20 for the warranty movement and year end provision.

Sales incentive provision

Under certain conditions the group offers sales incentives in order to maintain its competitiveness in its respective markets. The provision is calculated by considering economic indicators across geographic regions and market segments. Provisions are made with reference to agreed terms with customers or based on historical experience where formal agreements are not in place.

Taxation

Transactions may occur during the normal course of business where the final tax determination is uncertain. Where such transactions occur, the group recognises liabilities for these transactions based on the likelihood that an additional liability will arise and an estimate of any additional tax that may become payable. In estimating the value of any uncertain tax positions, the group exercises judgement based on past experience and previous legal interpretations. Any differences between the estimated and actual tax liabilities are recognised in the financial statements in the year in which the uncertain position becomes known.

In the case of deferred tax arising on the unremitted earnings of the group's overseas subsidiaries, provision is made for the amount that is expected to be settled, based on management's judgement as to the probable amount of repatriation to the UK in the foreseeable future.

5. Turnover

An analysis of turnover by geographical market is given below:

	2020	2019
	£m	£m
United Kingdom	412.5	667.8
Europe	853.4	1,187.2
The Americas	622.7	876.8
India	944.0	1,045.4
Middle East	154.0	170.7
Australia and the Far East	100.4	124.7
Africa	54.8	86.1
	3,141.8	4,158.7

The J.C.B. Service group companies are engaged in a single class of business: the design, manufacture, marketing and sale of a comprehensive range of excavating, earthmoving, materials handling, agricultural and industrial machines and the provision of after sales service and supply of parts for those machines, in construction, agriculture and industrial markets.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

6. Operating profit

Operating profit is stated after (crediting)/charging

	2020	2019
	£m	£m
Government grants	(34.1)	(7.7)
Reorganisation expense	43.8	-
Research and development expenditure	82.8	104.4
Hire of machinery and equipment	9.1	9.4
Foreign currency loss	42.5	44.4
Loss/(profit) on sale of fixed assets	0.6	(0.2)
Depreciation of tangible fixed assets (note 13)	49.1	42.7
Amortisation of goodwill (note 12)	17.0	16.8

Government grants include income from the UK government's Coronavirus Job Retention Scheme and from the State Government of Rajasthan for investment in manufacturing facilities in the locality.

The reorganisation expense was incurred because of the Covid-19 pandemic. In July 2020, the group carried out a review of its business structure and completed a reorganisation to streamline operations and secure the group's long-term future.

Services provided by the company's auditors:

During the year the group (including its overseas subsidiaries but excluding associates) obtained the following services from the company's auditors and its associates:

	2020	2019
	£m	£m
Fees payable to the company's auditors and its associates for the audit of parent company and consolidated financial statements	0.4	0.3
Fees payable to the company's auditors and its associates for other services:		
The audit of the company's subsidiaries	1.5	1.3
Audit-related assurance services	0.1	-
Tax-related services	1.2	1.8
Other	-	0.2
	3.2	3.6

7. Particulars of employees

The average monthly number of persons employed by the group (including directors) during the year, analysed by category, was as follows:

	Group		Company	
	2020	2019	2020	2019
	Number	Number	Number	Number
Directors	9	9	9	9
Administration and service	3,478	4,182	144	176
Production	6,811	6,861	223	262
	10,298	11,052	376	447

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

7. Particulars of employees (continued)

The aggregate payroll costs of these persons were as follows:

	Group		Company	
	2020	2019	2020	2019
	£m	£m	£m	£m
Wages and salaries	366.4	447.3	26.0	25.5
Social security costs	36.2	39.3	1.8	2.0
Defined benefit pension cost	27.9	19.1	-	-
Defined contribution pension cost	17.4	14.5	1.4	1.7
	447.9	520.2	29.2	29.2

Key management compensation

Key management includes the directors and members of senior management. The compensation paid or payable to key management personnel for employee services is shown below:

	2020	2019
	£m	£m
Salaries and other benefits	8.7	11.8

8. Directors' emoluments

The directors' emoluments for the year were as follows:

	2020	2019
	£m	£m
Aggregate emoluments	5.4	5.9

During the year the number of directors who were accruing benefits under company pension schemes was as follows:

	2020	2019
	Number	Number
Defined benefit	1	1

The aggregate emoluments of the highest paid director (excluding pension contributions) were £2.5 million (2019: £2.5 million).

9. Interest payable and similar expenses

	2020	2019
	£m	£m
Discounting charges	10.7	18.3
Interest payable on bank loans and overdrafts	13.6	9.8
Other	0.1	-
	24.4	28.1

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

10. Tax on profit on ordinary activities

Analysis of charge in the year	2020 £m	2019 £m
Current tax		
UK corporation tax charge	-	4.1
Adjustments in respect of prior year	(1.5)	(0.6)
UK corporation tax	(1.5)	3.5
Overseas tax charge	76.9	80.3
Adjustments in respect of prior year	2.6	(4.6)
Foreign tax	79.5	75.7
Share of associate's tax	1.7	1.1
Total current tax	79.7	80.3
Deferred tax		
Origination and reversal of timing differences	(29.3)	(10.8)
Adjustments in respect of prior year	(4.1)	10.1
Total deferred tax	(33.4)	(0.7)
Total tax on profit	46.3	79.6

Factors affecting current year tax charge

The tax assessed on the profit for the year is higher than (2019: higher than) the standard rate of corporation tax in the UK of 19% (2019: 19%).

The differences are explained below:	2020 £m	2019 £m
Profit before taxation	130.1	276.3
Profit multiplied by the standard rate of corporation tax in the UK of 19% (2019: 19%)	24.7	52.5
Expenses not deductible for tax purposes	3.5	10.4
Other permanent differences	(7.1)	(13.4)
Adjustment in respect of foreign tax rates on trading income	21.5	22.1
Tax on overseas distributions	23.0	18.6
Adjustments in respect of prior year	(2.9)	4.9
Recognition of previously unrecognised tax losses	(23.2)	(15.5)
Unrecognised deferred tax	6.8	-
Total tax for the year	46.3	79.6

The aggregate current and deferred tax relating to items that are recognised as items of other comprehensive income is a credit of £6.2 million (2019: £5.6 million).

Future tax changes

Changes to the UK corporation tax rates were announced on 16 March 2016. These changes were substantively enacted as part of the Finance Bill 2016 on 6 September 2016 and include reductions to the main rate to 17% from 1 April 2020. On 11 March 2020, it was announced that the reduction in the main rate to 17% would no longer proceed with the UK rate remaining at 19%. This change was enacted at the balance sheet date and is therefore reflected in these financial statements.

On 3 March 2021 it was announced that the main rate would increase from 19% to 25% from 1 April 2023. This change has not been substantively enacted and therefore is not included in these financial statements. We expect that this will have a significant impact on the measurement of deferred tax balances once enacted.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

11. Dividends

Group and Company

	2020 £m	2019 £m
Equity dividends £nil per share (2019: £1,950.32 per share)	-	95.0

12. Intangible fixed assets

Group	Goodwill £m
Cost	
As at 1 January 2020 and 31 December 2020	347.7
Accumulated amortisation	
As at 1 January 2020	177.1
Charge for the year	17.0
As at 31 December 2020	194.1
Net book value at 31 December 2020	153.6
Net book value at 31 December 2019	170.6

Amortisation is charged in administrative expenses.

13. Tangible fixed assets

Group	Land & Buildings	Plant & Machinery	Fixtures, Fittings & Equipment	Motor Vehicles	Assets in Course of Construction	Total
	£m	£m	£m	£m	£m	£m
Cost						
As at 1 January 2020	413.2	386.9	236.0	10.9	81.9	1,128.9
Additions	3.0	18.8	0.3	1.1	23.8	47.0
Disposals	(26.0)	(10.0)	(5.3)	(1.1)	(1.2)	(43.6)
Reclassifications	33.7	17.6	6.9	-	(58.2)	-
Exchange adjustments	(8.8)	(7.8)	(1.8)	-	(1.1)	(19.5)
As at 31 December 2020	415.1	405.5	236.1	10.9	45.2	1,112.8
Accumulated depreciation						
As at 1 January 2020	104.0	280.9	159.4	8.3	-	552.6
Charge for the year	9.0	28.9	9.9	1.3	-	49.1
Disposals	(3.4)	(6.8)	(2.5)	(1.1)	-	(13.8)
Exchange adjustments	(1.1)	(5.1)	(1.4)	-	-	(7.6)
As at 31 December 2020	108.5	297.9	165.4	8.5	-	580.3
Net book value at 31 December 2020	306.6	107.6	70.7	2.4	45.2	532.5
Net book value at 31 December 2019	309.2	106.0	76.6	2.6	81.9	576.3

Included within land and buildings is freehold land of £42.7 million (2019: £37.8 million) that is not depreciated.

Depreciation is charged in cost of sales, distribution costs and administrative expenses.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

13. Tangible fixed assets (continued)

Capital commitments

	2020 £m	2019 £m
Contracted but not provided for in the financial statements	24.6	20.1

Company	Land & Buildings £m	Plant & Machinery £m	Fixtures, Fittings & Equipment £m	Assets in Course of Construction £m	Total £m
Cost					
As at 1 January 2020	20.6	3.5	12.9	1.4	38.4
Additions	-	-	1.6	(1.4)	0.2
As at 31 December 2020	20.6	3.5	14.5	-	38.6
Accumulated depreciation					
As at 1 January 2020	6.0	3.3	8.9	-	18.2
Charge for the year	0.4	0.1	0.8	-	1.3
As at 31 December 2020	6.4	3.4	9.7	-	19.5
Net book value at 31 December 2020	14.2	0.1	4.8	-	19.1
Net book value at 31 December 2019	14.6	0.2	4.0	1.4	20.2

Included within land and buildings is freehold land of £2.0 million (2019: £2.0 million) that is not depreciated.

Depreciation is charged in cost of sales, distribution costs and administrative expenses.

14. Investments

	Group		Company	
	2020 £m	2019 £m	2020 £m	2019 £m
Loans to group undertakings				
As at 1 January	-	-	32.4	34.3
Foreign exchange	-	-	(4.3)	(1.9)
At 31 December	-	-	28.1	32.4
Shares in group undertakings				
As at 1 January	-	-	445.5	394.3
Additions	-	-	(0.3)	51.2
Impairment	-	-	(1.1)	-
At 31 December	-	-	444.1	445.5
Total fixed asset investments	-	-	472.2	477.9

Loans to group undertakings

Loans to group undertakings represent loans made to JCB Vibromax GmbH. The loan is repayable on demand and the interest rate is floating at 1% above Euro Refi Rate, payable annually in arrears.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

14. Investments (continued)

	Group		Company	
	2020 £m	2019 £m	2020 £m	2019 £m
Investment in associates				
At 1 January	3.7	4.4	-	-
Share of profit after taxation	10.9	4.3	-	-
Dividend	-	(5.0)	-	-
At 31 December	14.6	3.7	-	-

The group has a 25% investment in the ordinary share capital of JCB Finance Limited, a company incorporated in the UK that provides instalment credit and leasing facilities and an investment in the ordinary share capital of JCB Finance Holdings Limited, a holding company incorporated in the UK that is a joint operation established between BNP Paribas Lease Group Plc (50.1%) and JCB Financial Solutions UK Limited (49.9%). The investments are accounted for using the equity method.

Group undertakings

At 31 December 2020 the company directly has the following subsidiary companies. All equity holdings are in Ordinary shares. The Directors consider the value of investments to be supported by the underlying assets and future trading forecasts.

	Equity held	Principal business	Country of Incorporation
J C Bamford Excavators Limited	100%	Equipment manufacturer and sales	UK
JCB Earthmovers Limited	100%	Equipment manufacturer and sales	UK
JCB Cab Systems Limited	100%	Equipment manufacturer and sales	UK
JCB Sales Limited	100%	Sales and marketing	UK
JCB Transmissions	100%	Transmissions manufacturer and sales	UK
JCB Accounting and Systems Ltd	100%	Property investment company	UK
JCB Parts Ltd	100%	Non-trading	UK
JCB Compact Products Limited	100%	Equipment manufacturer and sales	UK
JCB Power Products Limited	100%	Equipment manufacturer and sales	UK
JCB do Brasil Ltda	100%	Equipment manufacturer and sales	Brazil
JCB Vibromax GmbH	100%	Equipment manufacturer and sales	Germany
JCB SpA	100%	Equipment distributor	Italy
JCB Maquinaria SA	100%	Services provider	Spain
JCB Sales Asia Pacific Pte Ltd	100%	Equipment distributor	Singapore
JCB Kenya Services Limited	100%	Services provider	Kenya
JCB Mini Excavators Limited	100%	Non-trading	UK
JCB Special Products Limited	100%	Non-trading	UK
JCB Attachments Limited	100%	Non-trading	UK
JCB Argentina SRL	100%	Services provider	Argentina
JCB Finance International Limited	100%	Non-trading	UK

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

14. Investments (continued)

Through its holding in the subsidiary companies listed above, the company also has an interest in:

	Equity held	Principal business	Country of Incorporation
JCB Australia Pty Ltd	100%	Services provider	Australia
J C Bamford Investments	100%	Investment trading	UK
JCB Benelux Ltd	100%	Intermediate holding company	UK
JCB Insurance Services Limited	100%	Insurance broker	UK
JCB Materials Handling Limited	100%	Non-trading	UK
JCB Power Systems Limited	100%	Equipment manufacturer and sales	UK
JCB Landpower Ltd	100%	Equipment manufacturer and sales	UK
JCB Heavy Products Ltd	100%	Equipment manufacturer and sales	UK
JCB Power Products Broadcrown Limited	100%	Equipment manufacturer and sales	UK
JCB Backhoe Loaders Ltd	100%	Non-trading	UK
JCB Remarketing Limited	100%	Non-trading	UK
JCB Defence Products Limited	100%	Non-trading	UK
JCB North America Limited	98%	Intermediate holding company	UK
A Bamford Trading Company Limited*	100%	Non-trading	UK
JCB Drivetrain Systems Limited*	100%	Non-trading	UK
JCB Equipment Limited	100%	Non-trading	UK
JCB Golf and Country Club Limited	100%	Golf and Leisure facilities	UK
L Gardner & Sons Limited	100%	Non-trading	UK
JCB Management Services	100%	Non-trading	UK
JCB Credit Limited	100%	Non-trading	UK
JCB Financial Solutions UK Limited	100%	Intermediate holding company	UK
JCB US Holdings Inc	98%	Intermediate holding company	USA
JCB Inc	98%	Equipment distributor	USA
JCB Manufacturing Inc	98%	Equipment manufacturer and sales	USA
JCB Finance Company	98%	Finance company	USA
North Georgia Construction LLC	50%	Non-trading	USA
JCB Vibromax Inc	100%	Non-trading	USA
JCB Dallas LLC	98%	Equipment distributor	USA
JCB Houston LLC	98%	Equipment distributor	USA
JCB Southern California LLC	98%	Equipment distributor	USA
JCB Dallas Real Estate LLC	98%	Real estate	USA
JCB Houston Real Estate LLC	98%	Real estate	USA
JCB Southern California Real Estate LLC	98%	Real estate	USA
JCB Belgium NV	100%	Equipment distributor	Belgium
JCB Excavators Limited	100%	Non-trading	Canada
JCB Europe SARL	100%	Equipment marketing	France
JCB Ile de France SNC	99.9%	Equipment distributor	France
JCB SAS	99.9%	Services provider	France
Lyomat SAS	99.9%	Equipment distributor	France
JCB Euroservices SARL	100%	Services provider	France
JCB Deutschland GmbH	99%	Services provider	Germany
JCB Vertrieb and Service GmbH	99%	Equipment distributor	Germany
JCB India Limited	100%	Equipment manufacturer and sales	India
JCB Industries Private Limited	100%	Equipment manufacturer and sales	India
J.C.Bamford Investments Private Limited	100%	Intermediate holding company	India
JCB Literature Foundation*	100%	Charitable company	India
Lady Bamford Foundation*	100%	Charitable company	India
JCB Power Products India Private Limited	100%	Equipment manufacturer and sales	India
JC Bamford Myanmar Private Limited	100%	Non-trading	Myanmar
JC Bamford NV	100%	Equipment distributor	Netherlands
JCB Global Financial Solutions BV	100%	Intermediate holding company	Netherlands
JCB Russia LLC	100%	Equipment distributor	Russia

The companies marked with an asterisk (*) are not consolidated because they are not material to the group. The registered addresses of these companies are included in note 30.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

14. Investments (continued)

On 1 January 2020, the group disposed of its investments in JCB Farms Limited, Daylesford Organic Farms Limited, and Wootton Organic Wholesale Limited to Bamford Property Limited for cash consideration of £1. There was no profit or loss on disposal.

15. Stock

	Group		Company	
	2020	2019	2020	2019
	£m	£m	£m	£m
Raw materials	247.4	210.4	3.3	3.7
Work in progress	51.7	104.7	-	-
Finished goods	102.9	115.5	-	-
Parts for resale	98.8	99.7	73.7	76.9
	500.8	530.3	77.0	80.6

During the year group stock recognised as an expense in cost of sales was £1,970.4 million (2019: £2,565.8 million). The company recognised £193.4 million (2019: £210.4 million) of stock as an expense in cost of sales.

Group stocks are stated after provisions of £52.9 million (2019: £45.9 million). Company stocks are stated after provisions of £21.3 million (2019: £17.2 million).

The value of stock in the balance sheet is not materially different from the replacement cost.

16. Debtors

	Group		Company	
	2020	2019	2020	2019
	£m	£m	£m	£m
Trade debtors	138.2	152.3	14.6	15.1
Amounts owed by parent	397.6	-	397.6	-
Amounts owed by fellow subsidiaries of JCB Group Holdings Sàrl	-	0.2	-	-
Amounts owed by subsidiary undertakings	-	-	60.0	326.7
Amounts owed by related parties outside the J.C.B. Service Group	268.9	197.2	4.3	4.9
Corporation tax recoverable	14.8	11.3	8.4	6.5
Deferred tax	141.9	106.8	0.3	-
Other taxation and social security	62.4	78.1	-	0.9
Other debtors	60.7	79.9	-	0.1
Prepayments and accrued income	13.1	29.6	1.8	1.9
Derivative financial assets	22.2	7.6	8.2	2.5
	1,119.8	663.0	495.2	358.6

Group and company trade debtors are stated net of amounts discounted without recourse of £194.3 million (2019: £237.2 million) and £14.1 million (2019: £14.4 million) respectively.

A bad debt provision of £4.8 million (2019: £4.5 million) has been recognised against group trade debtors, and £nil (2019: £nil) against company trade debtors. No other category of debtors is deemed to be impaired.

Of the amounts owed by subsidiary undertakings £18.2 million (2019: £26.6 million) are trading balances and do not gather interest. The remaining balance relates to loans which carry rates of interest between 1% and 4% (2019: 1% and 4%). All amounts owed by subsidiary undertakings and related parties outside the J.C.B. Service Group are repayable on demand.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

16. Debtors (continued)

Deferred tax

The movement in the deferred tax asset during the year was:

	Group		Company	
	2020	2019	2020	2019
	£m	£m	£m	£m
As at 1 January	52.4	54.8	-	1.2
Deferred tax credit in profit and loss account	30.9	0.3	-	-
Deferred tax (charge)/credit to the statement of other comprehensive income	(2.9)	(3.5)	0.3	(1.2)
Deferred tax asset brought in on acquisitions	-	2.3	-	-
Currency adjustments	(4.5)	(1.5)	-	-
As at 31 December	75.9	52.4	0.3	-

The deferred tax asset consists of the tax effect of timing differences in respect of:

	Group		Company	
	2020	2019	2020	2019
	£m	£m	£m	£m
Excess of taxation allowances over depreciation on fixed assets	(3.4)	(2.3)	-	-
Tax losses available	51.7	21.8	-	-
Other timing differences	27.6	32.9	0.3	-
	75.9	52.4	0.3	-

The movement in the deferred tax asset relating to pension schemes during the year was:

	Group	
	2020	2019
	£m	£m
As at 1 January	54.4	44.9
Deferred tax credit in profit and loss account	2.5	0.4
Deferred tax charged to the statement of other comprehensive income:		
- On remeasurement loss	9.1	9.1
As at 31 December	66.0	54.4

The net reversal of group deferred tax expected to occur next year is £17.0 million (2019: £8.9 million), relating to the increase in short term timing differences offset by the utilisation of tax losses.

The total amount of unrecognised deferred tax is £6.6 million (2019: £27.2 million) relating to carried forward tax losses. An asset has not been recognised due to the uncertainty of the future profitability of the companies to which it relates. These losses do not expire and can be carried forward indefinitely.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

17. Current asset investments

	Group		Company	
	2020	2019	2020	2019
	£m	£m	£m	£m
Other investments	7.8	12.7	-	-

Other investments represent holdings of other UK equities traded in active markets, the valuation of which is based on quoted market prices at the balance sheet date. The quoted market price used to value current asset investments held by the group is the current bid price. A fair value loss on other investments of £7.4 million (2019: £1.4 million gain) has been recognised in the profit and loss account during the year.

18. Creditors: amounts falling due within one year

	Group		Company	
	2020	2019	2020	2019
	£m	£m	£m	£m
Bank loans and overdrafts	2.0	1.6	-	-
Trade creditors	410.2	302.8	22.8	13.1
Derivative financial instruments	0.2	2.8	-	1.4
Amounts owed to fellow subsidiaries of JCB Group Holdings Sàrl	-	1.7	-	1.7
Amounts owed to subsidiary undertakings	-	-	137.0	62.8
Amounts owed to other related parties outside J.C.B. Service Group	31.2	25.7	10.7	15.1
Corporation tax	9.1	2.8	-	-
Other taxation and social security	30.6	19.7	0.6	0.5
Pension costs	9.5	13.4	-	-
Other creditors	58.4	65.8	0.9	7.1
Sales incentives	105.1	86.9	2.0	1.4
Accruals and deferred income	249.5	222.4	31.7	86.6
	905.8	745.6	205.7	189.7

The bank overdrafts are repayable on demand.

19. Creditors: amounts falling due after more than one year

	Group		Company	
	2020	2019	2020	2019
	£m	£m	£m	£m
Senior loan notes	195.2	195.2	195.2	195.2
Other creditors	1.2	1.2	-	-
Deferred income	20.9	16.3	20.9	16.3
	217.3	212.7	216.1	211.5

The group issued senior loan notes of £195.5 million principal on 26 July 2013. The loan notes mature on 26 July 2028 and interest is payable at a rate of 4.12%. The loan notes are stated net of capitalised arrangement fees of £0.3m (2019: £0.3m).

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

20. Provisions for liabilities

Group

	2020 Deferred tax £m	2020 Warranty provision £m	2020 Total £m	2019 Deferred tax £m	2019 Warranty provision £m	2019 Total £m
As at 1 January	20.0	84.7	104.7	20.0	88.1	108.1
Charged to the profit and loss account	-	52.4	52.4	-	73.1	73.1
Amounts utilised during the year	-	(63.7)	(63.7)	-	(76.5)	(76.5)
As at 31 December	20.0	73.4	93.4	20.0	84.7	104.7

Company

	2020 Deferred tax £m	2020 Warranty provision £m	2020 Total £m	2019 Deferred tax £m	2019 Warranty provision £m	2019 Total £m
As at 1 January	0.5	14.8	15.3	-	13.7	13.7
Charged/(credited) to the profit and loss account	(0.5)	17.0	18.7	0.5	31.0	31.5
Amounts utilised during the year	-	(23.3)	(25.5)	-	(29.9)	(29.9)
As at 31 December	-	8.5	8.5	0.5	14.8	15.3

The group deferred tax liability relates to unremitted retained earnings of overseas subsidiaries.

The company deferred tax liability relates to excess taxation allowances over depreciation and other timing differences.

It is expected that most warranty expenditure will be incurred in the next financial year, and the significant majority will be incurred within two years of the balance sheet date. Included in other debtors (note 16) is an amount totalling £17.0 million (2019: £30.6 million) (group), and £nil (2019: £nil) (company) representing amounts recoverable from suppliers.

The movements in the Group prior year comparatives have been re-classified to better align with the nature of the transactions.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

21. Pension scheme deficit

Pension schemes	2020	2019
Defined benefit schemes with net assets (net of deferred tax) comprise:	£m	£m
UK	-	-
Defined benefit schemes with net liabilities (net of deferred tax) comprise:	2020	2019
	£m	£m
UK	279.5	241.9
Overseas	10.9	10.0
	290.4	251.9

UK

In the UK, pension arrangements are principally provided by two defined benefit schemes, J C Bamford Lifeplan and J C Bamford Excavators Limited Senior Directors and Executives Retirement Benefit Scheme (Senior Directors). The most recent formal actuarial valuations were carried out as at 6 April 2018 and 1 January 2020 respectively (both updated to 31 December 2020) by Mercer, a qualified independent actuary.

Overseas

Four schemes provide pensions under defined benefit arrangements. A valuation of these schemes has been prepared by an independent, qualified actuary, as at 31 December 2020 using a methodology consistent with FRS 102.

The total amounts recognised in the balance sheet are as follows:

	2020	2019
	£m	£m
Present value of funded obligations	(1,332.5)	(1,157.6)
Fair value of plan assets	1,017.7	884.9
	(314.8)	(272.7)
Effect of surplus cap	(38.1)	(33.6)
Pension scheme deficit	(352.9)	(306.3)

The amounts recognised in the profit and loss account within operating profit are as follows:

	2020	2019
	£m	£m
Current service cost & scheme administration costs	22.3	23.7
Interest cost	24.9	29.7
Interest income on plan assets	(19.3)	(23.3)
Net pension cost recognised in the profit and loss account	27.9	30.1

The amounts recognised in the statement of comprehensive income are as follows:

	2020	2019
	£m	£m
Remeasurement losses immediately recognised	46.2	56.5
Effect of surplus cap	3.8	(3.5)
Total pension losses recognised in the statement of comprehensive income	50.0	53.0

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

21. Pension scheme deficit (continued)

Changes in the present value of the defined benefit obligations are as follows:

	2020	2019
	£m	£m
Benefit obligations at beginning of year	1,157.6	995.3
Current service cost	24.8	22.6
Past service cost	(3.3)	-
Interest cost	24.9	29.7
Plan participants' contributions	4.3	4.7
Remeasurement loss	169.0	136.9
Benefits paid	(44.8)	(28.7)
Insurance premiums for risk benefits	(1.0)	(1.8)
Exchange differences	1.0	(1.1)
Benefit obligations at end of year	1,332.5	1,157.6

Changes in the fair value of the plan assets are as follows:

	2020	2019
	£m	£m
Fair value of plan assets at beginning of year	884.9	767.3
Interest income on plan assets	19.3	23.3
Remeasurement gains	122.8	80.4
Employer contributions	32.1	40.0
Member contributions	4.3	4.7
Benefits paid	(44.8)	(28.7)
Insurance premiums for risk benefits	(1.0)	(1.8)
Exchange differences	0.1	(0.3)
Fair value of plan assets at end of year	1,017.7	884.9

Changes in the pension scheme deficit are as follows:

	2020	2019
	£m	£m
Pension scheme deficit at beginning of year	306.3	264.0
Current service cost	24.8	22.6
Past service cost	(3.3)	-
Interest cost	24.9	29.7
Interest income on plan assets	(19.3)	(23.3)
Remeasurement loss/(gains)	46.2	56.5
Employer contributions	(32.1)	(40.0)
Exchange differences	0.9	(0.8)
Effect of surplus cap	4.5	(2.4)
Pension scheme deficit at end of year	352.9	306.3

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

21. Pension scheme deficit (continued)

The major categories of plan assets as percentages of total plan assets are as follows:

	J C Bamford Lifeplan		Senior Directors		Overseas	
	2020	2019	2020	2019	2020	2019
Equities	40.1%	52.1%	-	1.9%	-	-
Property	5.2%	6.4%	-	-	-	-
Corporate Bonds	14.4%	5.2%	-	-	-	-
Gilts	39.7%	35.4%	99.9%	98.0%	-	-
Other	0.6%	0.9%	0.1%	0.1%	100.0%	100.0%
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Weighted average assumptions used to determine benefit obligations:

	J C Bamford Lifeplan		Senior Directors		Overseas	
	2020	2019	2020	2019	2020	2019
Discount rate	1.50%	2.20%	1.50%	2.20%	1.10%	1.50%
Rate of salary increase	2.90%	2.90%	2.90%	2.90%	2.75%	2.75%
Rate of price inflation (RPI)	2.90%	2.90%	2.90%	2.90%	1.75%	1.75%
Rate of pension increases	2.70%	2.75%	2.70%	2.75%	1.75%	1.75%

Assumed life expectations on retirement at age 65:

	JC Bamford Lifeplan		Senior Directors		Overseas	
	2020	2019	2020	2019	2020	2019
Male member age 65 (current life expectancy)	22.2	22.1	25.6	26.6	20.4-24.8	19.3-24.8
Male member aged 45 (life expectancy at age 65)	23.9	23.8	27.5	29.4	23.5-28.3	23.3-28.3
Female member age 65 (current life expectancy)	24.6	24.5	27.2	28.0	23.6-28.3	22.5-28.3
Female member aged 45 (life expectancy at age 65)	26.4	26.3	29.0	30.9	26.4-32.0	26.4-32.0

The group has considered the current level of expected returns on risk free investments (primarily government bonds), the historical level of the risk premium associated with the other asset classes in which the portfolio is invested and the expectations for future returns of each asset class.

Over the year to 31 December 2020 the group paid contributions of £31.6 million (2019: £39.1 million) to the J C Bamford Lifeplan scheme. The J C Bamford Lifeplan is closed to new entrants and as such the age profile of the active membership will increase over time. As a result, under the projected unit method, the current service cost will increase as members of the scheme approach retirement.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

21. Pension scheme deficit (continued)

Over the year to 31 December 2020 the group also paid contributions of £0.5 million (2019: £0.9 million) to the group's other defined benefit pension schemes.

Cumulative actuarial losses recognised in the Statement of Other Comprehensive Income, net of deferred tax, totalled £268.5 million at 31 December 2020 (2019: £228.0 million).

Defined benefit costs recognised in the profit and loss account are charged to administrative expenses.

22. Merger

In 2020 the assets and liabilities of Transmissions and Engineering Services Netherlands BV ("TESN") were merged with those of J.C.B. Service at book value under the principles of merger accounting. Immediately prior to the merger the 48,710 shares that were in issue were cancelled and new shares of an equivalent amount were issued to JCB Group Holdings Sàrl. Immediately following the issue of the shares, by way of a special resolution, the total amount standing to the credit of the share premium account and merger reserve of £436.8m was cancelled and extinguished and was converted into distributable reserves.

The net assets of the merged entities are as follows:

	Total £m
Debtors	401.5
Cash	5.9
Total assets	407.4
Creditors: amounts falling due within one year	(2.3)
Value of net assets	405.1

Prior to the merger J.C.B. Service was a wholly owned subsidiary of Transmissions and Engineering Services Netherlands BV ("TESN"), a company incorporated in the Netherlands. JCB Euroservices SARL and JCB Global Financial Solutions BV have been brought into the J.C.B. Service Group following the merger.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

23. Financial Instruments

Group	Note	2020 £m	2020 £m	2019 £m	2019 £m
Financial assets at fair value through profit or loss					
- Derivative financial instruments	16	22.2		7.6	
- Current asset investments	17	7.8		12.7	
			30.0		20.3
Financial assets constituting debt instruments measured at amortised cost					
- Trade debtors	16	138.2		152.3	
- Amounts owed by parent	16	397.6		-	
- Amounts owed by fellow subsidiaries of JCB Group Holdings Sàrl	16	-		0.2	
- Amounts owed by related parties outside J.C.B. Service Group	16	268.9		197.2	
- Other debtors	16	60.7		79.9	
			865.4		429.6
Financial assets constituting equity instruments measured at cost less impairment					
	14		14.6		3.7
Financial liabilities measured at fair value through profit and loss					
- Derivative financial instruments	18		0.2		2.8
Financial liabilities measured at amortised cost					
- Bank loans and overdrafts	18	2.0		1.6	
- Senior loan notes	19	195.2		195.2	
- Trade creditors	18	410.2		302.8	
- Amounts owed to fellow subsidiaries of JCB Group Holdings Sàrl	18	-		1.7	
- Amounts owed to other related parties outside J.C.B. Service Group	18	31.2		25.7	
- Other creditors and accruals	18/19	323.5		354.2	
			962.1		881.2

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

23. Financial Instruments (continued)

Company	Note	2020 £m	2020 £m	2019 £m	2019 £m
Financial assets at fair value through profit or loss					
- Derivative financial instruments	16		8.2		2.5
Financial assets constituting debt instruments measured at amortised cost					
- Trade debtors	16	14.6		15.1	
- Amounts owed by parent	16	397.6		-	
- Amounts owed by subsidiary undertakings	16	60.0		326.7	
- Amounts owed by related parties outside J.C.B Service Group	16	4.3		4.9	
- Other debtors	16	-		0.1	
			476.5		346.8
Financial assets constituting equity instruments measured at cost less impairment					
			-		-
Financial liabilities measured at fair value through profit and loss					
- Derivative financial instruments	18		-		1.4
Financial liabilities measured at amortised cost					
- Senior loan notes	19	195.2		195.2	
- Trade creditors	18	22.8		13.1	
- Amounts owed to fellow subsidiaries of JCB Group Holdings Sàrl	18	-		1.7	
- Amounts owed to subsidiary undertakings	18	137.0		62.8	
- Amounts owed to other related parties outside J.C.B. Service Group	18	10.7		15.1	
- Other creditors and accruals	18	22.1		83.8	
			387.8		371.7

Details of conditions pertaining to debt are disclosed in notes 18 and 19 of these financial statements.

Derivative financial instruments

The group enters into forward foreign currency contracts to mitigate the exchange rate risk for certain forecast foreign currency sales and receivables. At 31 December 2020, the outstanding contracts all mature within 21 months of the year end (2019: 23 months). The group is committed to sell \$505.0 million and €10.0 million (2019: \$470.0 million and €20.0 million) in exchange for pounds sterling.

The company is committed to sell \$180 million and €nil (2019: \$137.5 million and €nil) in exchange for pounds sterling.

The forward currency contracts are measured at fair value, which is determined using valuation techniques that utilise observable inputs. The key inputs used in valuing the derivatives are the forward exchange rates for GBP:USD and GBP:EUR. The net fair value of the forward-foreign currency contracts is an asset of £22.0 million (2019: £4.8 million asset) for the group and a net asset of £8.2 million (2019: £1.1 million asset) for the company.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

24. Called up share capital

Group and Company	2020 £	2019 £
Allotted, called up and fully paid up		
48,710 Ordinary shares of £1 each (2019: 48,710 Ordinary shares of £1 each)	48,710	48,710

Each share is entitled to one vote in any circumstances. Each share is entitled pari passu to dividend payments or any other distribution. Each share is entitled pari passu to participate in a distribution arising from winding up of the company. The shares are non-redeemable.

25. Reserves

Called-up share capital – represents the nominal value of shares that have been issued.

Share premium account – includes premiums received on issue of share capital. Transaction costs associated with the issuing of shares are deducted from share premium.

Other reserves – comprises a merger reserve and reserves designated for capital and other purposes including derivative financial instruments.

Profit and loss account – includes all current and prior year retained profits and losses.

26. Reconciliation of operating profit to operating cash flows

	2020 £m	2019 £m
Operating profit	140.7	290.3
Depreciation	49.1	42.7
Amortisation of goodwill	17.0	16.8
(Profit)/loss on disposal of fixed assets	(0.6)	0.2
Difference between pension charge and cash contributions	(3.4)	(10.7)
Decrease/(increase) in fair value of current asset investments	7.4	(1.4)
Decrease in stock	14.3	62.3
(Increase)/decrease in debtors	(18.4)	49.3
Increase/(decrease) in creditors (including warranty provision)	169.7	(196.5)
Currency translation differences	9.9	10.7
Net cash inflow from operating activities	385.7	263.7

27. Contingent liabilities

Group

Various companies within the group have a contingent liability in respect of guarantees and indemnities given by Barclays Bank plc, HSBC Bank plc and Lloyds Bank plc on their behalf. The group's liability in respect of these at 31 December 2020 was £22.7 million (2019: £52.1 million).

Company

The company has a contingent liability in relation to guarantees and indemnities given by Barclays Bank plc and HSBC Bank plc on its behalf. The company's liability in respect of these at 31 December 2020 was £13.5 million (2019: £38.7 million).

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

28. Related party transactions

The company has taken advantage of the exemption allowed under FRS 102 paragraph 33.1A not to disclose details of transactions with entities that are wholly owned members of the group.

Other related parties - Group

The group subcontracts some of its research and development projects, and related management services, to JCB Research in which The Lord Bamford DL is the sole shareholder. JCB Research charges the group for these services at cost, so as to make neither profit nor loss after allowing for taxation. The total value of services purchased by the group during the year was £41.2 million (2019: £99.1 million). The net amount owed by JCB Research to the group at 31 December 2020 was £92.2 million (2019: £68.5 million).

JCB Research is party to a jointly and severally liable pooled banking facility. At 31 December 2020 the group had an exposure of £346.2 million (2019: £307.6 million).

The group has transacted machines and parts with JCB Construction Equipment (Shanghai) Limited, a company ultimately controlled by Bamford family interests. The total value of these transactions was sales of £3.7 million (2019: £5.6 million) and purchases of £37.2 million (2019: £51.7 million). The net amount owed to JCB Construction Equipment (Shanghai) Limited at 31 December 2020 was £0.2 million (2019: £7.3 million owed to the group).

The group also purchased parts from JCB Hong Kong Limited, the parent company of JCB Construction Equipment (Shanghai) Limited. The total value of these transactions was sales of £0.9 million (2019: £0.9 million) and purchases of £87.6 million (2019: £131.7 million). The net amount owed to JCB Hong Kong Limited at 31 December 2020 was £19.7 million (2019: £21.9 million).

The group transacts business with BHoldings Limited and its subsidiaries, a group in which Lady Bamford OBE and her family are the shareholders. The group purchased branded products and merchandise from and sold parts to the BHoldings Limited group of companies. The total value of these transactions was sales and recharges of £16.3 million (2019: £16.1 million). The group paid £3.3 million (2019: £3.3 million) as a promotional services fee to BHoldings Limited. The net amount owed to the group by the BHoldings Limited group of companies at 31 December 2020 was £16.4 million (2019: £7.0 million).

The group has loaned funds to and provided administrative services to JCB Access Limited, a company in which The Lord Bamford DL is the sole shareholder. The total value of these transactions was sales and recharges of £7.7 million (2019: £6.1 million). The net amount owed to the group by JCB Access Limited at 31 December 2020 was £19.7 million (2019: £15.8 million).

The group has also provided administrative services to Thrip Enterprises LLP, a partnership in which Lady Bamford OBE is a partner. The total value of these services was £1.2 million (2019: £nil) and the amount owed to the group at 31 December 2020 was £0.8 million (2019: £1.0 million).

The group has incurred management and finance charges of £2.4 million (2019: £3.4 million) from JCB Finance SAS, a company that is jointly owned by BNP Paribas Lease Group SA and J.C.B. Service. The net amount owed to the group at 31 December 2020 by JCB Finance SAS was £2.0 million (2019: £0.6 million).

The group has incurred rental and other charges of £3.2 million (2019: £1.8 million) from Bamford Property Limited, a company ultimately controlled by Bamford family interests. The group recharged expenditure of £8.4 million (2019: £10.6 million) incurred on behalf of this company during the year. The net amount owed to the group at 31 December 2020 by Bamford Property Limited was £88.8 million (2019: £86.5 million).

The group has a receivable of £5.1 million (2019: £5.1 million) with B Uttoxeter Property Holdings Limited, a company ultimately controlled by Bamford family interests.

The group has a receivable of £nil (2019: £2.2 million) with B Cheadle Property Holdings Limited, a company ultimately controlled by Bamford family interests.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

28. Related party transactions (continued)

Other related parties – Group (continued)

On 1 January 2020 the group disposed of its interest in JCB Farms Limited, Wootton Organic Wholesale Ltd and Daylesford Organic Farms Limited to Bamford Property Limited. The group recharged expenditure of £2.9 million incurred on behalf of this company during the year. The net amount owed to the group by these companies at 31 December 2020 was £34.4 million (2019: £30.9 million).

A donation of £0.8m was made to the Centre for Policy Studies (2019: £1.0m), of which The Lord Bamford DL is a director.

Details of emoluments paid to the directors are disclosed in note 8 of these financial statements.

Other related parties – company

The company subcontracts some of its management services to JCB Research in which The Lord Bamford DL is the sole shareholder. JCB Research charges the group for these services at cost, so as to make neither profit nor loss after allowing for taxation. The total value of these transactions during the year was £nil (2019: £58.7 million). The net amount owed to JCB Research by the company at 31 December 2020 was £nil (2019: £nil).

The company has purchased parts from JCB Construction Equipment (Shanghai) Limited, a company ultimately controlled by Bamford family interests. The total value of these transactions was sales of £0.2 million (2019: £0.2 million) and purchases of £0.1 million (2019: £0.1 million). The net amount owed to JCB Construction Equipment (Shanghai) Limited by the company at 31 December 2020 by was £0.6 million (2019: £0.7 million).

The company also purchased parts from JCB Hong Kong Limited, the parent company of JCB Construction Equipment (Shanghai) Limited. The total value of these transactions was purchases of £4.8 million (2019: £4.7 million). The net amount owed to JCB Hong Kong Limited at 31 December 2020 was £10.1 million (2019: £14.4 million).

The company has loaned funds to JCB Access Limited, a company in which The Lord Bamford DL is the sole shareholder. The net amount owed to the company by JCB Access Limited at 31 December 2020 was £4.3 million (2019: £4.9 million).

Details of emoluments paid to the directors are disclosed in note 8 of these financial statements.

29. Ultimate controlling party

The company is a subsidiary of JCB Group Holdings Sàrl a company registered in Switzerland, registered address: Rue du Maupas 49, 1004 Lausanne, Switzerland. JCB Group Holdings Sàrl is the largest and smallest group which consolidates the financial statements of J.C.B. Service and is ultimately controlled by Bamford family interests.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

30. Registered Addresses

The registered addresses of the subsidiary and associated undertakings are detailed below:

Company	Registered address
J C Bamford Excavators Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
J C Bamford Investments	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Benelux Ltd	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Earthmovers Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Cab Systems Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Insurance Services Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Materials Handling Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Sales Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Transmissions	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Power Systems Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Landpower Ltd	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Heavy Products Ltd	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Backhoe Loaders Ltd	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Accounting and Systems Ltd	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Parts Ltd	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Remarketing Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Defence Products Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Power Products Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Financial Solutions UK Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Power Products Broadcrown Limited	Hixon Airfield Industrial Estate, Hixon, Stafford, England, ST18 0PF
JCB Power Products India Private Limited	B-1/I-1, 2 nd floor, Mohan Co-operative Industrial Estate, Mathura Rd, New Delhi, India
JCB Compact Products Limited	Harewood Estate, Leek Road, Cheadle, Stoke-on-Trent, ST10 2JU
JCB North America Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
A Bamford Trading Company Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Drivetrain Systems Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Belgium NV	Nijverheidslaan, 1501, 3660, Oplabbeek, België
JCB do Brasil Ltda	Avenida Joseph Cyril Bamford, 3600 – Eden – Sorocaba- São Paulo, 18013-139
JCB Excavators Limited	145 King St. W. Ste 2701 Toronto, CA M5H 1J8
JCB Europe SARL	3, Rue du Vignolle, 95842, Sarcelles, France
JCB Ile de France SNC	5, Rue du Vignolle, 95842 Sarcelles Cedex, France
JCB SAS	3, Rue du Vignolle, 95842 Sarcelles Cedex, France
Lyomat SAS	Chemin De La Lone, 6 9491, Pierre-Bénite, France
JCB Euroservices SARL	3, Rue du Vignolle, 95842 Sarcelles Cedex, France
JCB Deutschland GmbH	Graf-Zeppelin-Str.16, 51147 Köln, Germany
JCB Vertrieb and Service GmbH	Europaallee 113, 50226 Frechen, Germany
JCB Vibromax GmbH	Graf-Zeppelin-Str.16, 51147 Köln, Germany
JCB India Limited	B-1/I-1, 2 nd floor, Mohan Co-operative Industrial Estate, Mathura Rd, New Delhi, India
JCB SpA	Via Enrico Fermi, 16, 20090, Assago (Milan), Italy
J C Bamford NV	Zandweistraat, 16, 4181, CG Waardenburg, Netherlands
JCB Global Financial Solutions BV	Concertgebouwplein 5, 1071 LL Amsterdam
JCB Russia LLC	Russian Federation, 107045, Moscow, Trubnaya St, 12, Office 1A
JCB Maquinaria SA	C/Francisco Alonso, 11-B, 28806, Alcalá de Henares, Madrid, Spain
JCB Sales Asia Pacific Pte Ltd	No.50 Collyer Quay, #04-04 OUE Bayfront, Singapore 049321
JCB US Holdings Inc	2711 Centerville Road, Suite 400, Wilmington, DE 19808, USA
JCB Inc	2000 Bamford Blvd, Pooler, Ga 31322, USA
JCB Manufacturing Inc	2000 Bamford Blvd, Pooler, Ga 31322, USA
JCB Finance Company	103 Foulk Road, Suite 202, Wilmington, DE 19803
North Georgia Construction LLC	2679 Barrett Lakes Blvd, Kennesaw Ga 30144, USA
JCB Kenya Services Limited	LR. 1/1228, Chaka Place, Argwings, Khodhek Road, P.O BOX 46971-00100, Kenya
JCB Australia Pty Ltd	Suite 16, 828 High Street, Kew East VIC 3102, Australia
JCB Mini Excavators Limited	Lakeside Works, Rocester, Staffordshire, ST14 5JP
JCB Special Products Limited	Lakeside Works, Rocester, Staffordshire, ST14 5JP

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2020 (continued)

30. Registered Addresses (continued)

Company	Registered address
JCB Attachments Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Vibromax Inc	2000 Bamford Blvd. Pooler, GA 31322, USA
JCB Argentina SRL	Carlos Pellegrini 1135, 6th Floor, City of Buenos Aires, Argentina
JCB Finance International Limited	Lakeside Works, Rocester, Staffordshire, ST14 5JP
JCB Equipment Limited	Lakeside Works, Rocester, Staffordshire, ST14 5JP
JC Bamford Myanmar Private Limited	192 Kaba Aye Pagoda Road, Bahan Township, Yangon City, Myanmar
JCB Golf and Country Club Limited	Lakeside Works, Rocester, Staffordshire, ST14 5JP
JCB Industries Private Limited	B-1/I-1, 2 nd floor, Mohan Co-operative Industrial Estate, Mathura Rd, New Delhi, India
L Gardner & Sons Limited	Lakeside Works, Rocester, Staffordshire, ST14 5JP
JCB Management Services	Lakeside Works, Rocester, Staffordshire, ST14 5JP
JCB Credit Limited	Lakeside Works, Rocester, Staffordshire, ST14 5JP
J C Bamford Investments Private Limited	B-1/I-1, 2 nd floor, Mohan Co-operative Industrial Estate, Mathura Rd, New Delhi, India
JCB Literature Foundation	B-1/I-1, 2 nd floor, Mohan Co-operative Industrial Estate, Mathura Rd, New Delhi, India
Lady Bamford Foundation	B-1/I-1, 2 nd floor, Mohan Co-operative Industrial Estate, Mathura Rd, New Delhi, India
JCB Dallas LLC	2000 Bamford Blvd. Pooler, GA 31322, USA
JCB Houston LLC	2000 Bamford Blvd. Pooler, GA 31322, USA
JCB Southern California LLC	2000 Bamford Blvd. Pooler, GA 31322, USA
JCB Dallas Real Estate LLC	2000 Bamford Blvd. Pooler, GA 31322, USA
JCB Houston Real Estate LLC	2000 Bamford Blvd. Pooler, GA 31322, USA
JCB Southern California Real Estate LLC	2000 Bamford Blvd. Pooler, GA 31322, USA
JCB Finance Limited	The Mill, High Street, Rocester, Nr Uttoxeter, ST14 5JW

Audited Financials (2019)

J.C.B. Service

Directors' Report and Consolidated Financial Statements
for the year ended 31 December 2019

Registered number 00564955

J.C.B. Service

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J.C.B. Service

Directors and advisors

Directors

The Lord Bamford DL
Lady Bamford OBE (Appointed 12 July 2019)
G H A Bamford
J C E Bamford (Appointed 12 July 2019)
A C Bamford (Appointed 12 July 2019)
E T D Leadbeater
G A Macdonald
M W E Turner
R I Molson

Company secretary

S E R Ovens

Independent Auditors

PricewaterhouseCoopers LLP
Chartered Accountants and Statutory Auditors
1 Hardman Square
Manchester
M3 3EB

Solicitors

Slaughter & May
1 Bunhill Row
London
EC1Y 8YY

Bankers

Barclays Bank plc
PO Box 3333
One Snowhill
Snow Hill Queensway
Birmingham
B3 2WN

HSBC Bank plc
4th Floor
120 Edmund Street
Birmingham
B3 2QZ

National Westminster Bank plc
250 Bishopsgate
London
EC2M 4AA

Lloyds Bank plc
Ground Floor
10 Gresham Street
London
EC2V 7AE

Citibank NA
Canada Square
Canary Wharf
London
E14 5LB

ABC International Bank plc
1-5 Moorgate
London
EC2R 6AB

BNP Paribas Bank
10 Harewood Avenue
London
NW1 6AA

Registered office

Lakeside Works
Rocester
Uttoxeter
Staffs
ST14 5JP

Registered number

00564955

J.C.B. Service

Strategic report for the year ended 31 December 2019 (continued)

The directors present their strategic report on the group for the year ended 31 December 2019.

Principal activities

The principal activity of J.C.B. Service and its subsidiaries (together the 'group') is the design, manufacture, marketing and sale of a comprehensive range of excavating, earthmoving, materials handling, agricultural and industrial machines and the provision of after sales service and supply of parts for those machines, in construction, agriculture and industrial markets.

Review of the business and future developments

In 2019 the global construction equipment market grew by 1% compared to 2018 (Source: ISTAT). This growth was impacted by local, regional and global political landscapes, creating a mixture of market expansions and contractions as follows: Russia & CIS +17%, Latin America +10%, Europe +8%, China +6%, North America +4%, Japan & Korea were flat, Middle East & Turkey -27%, Africa -18%, Asia Pacific -18%, India -16%, and the UK & Ireland -10%. For 2020, the geopolitical landscape is expected to once again feature heavily in the markets, with a global contraction now more likely.

Group turnover of £4,158.7 million (2018: £4,118.8 million) was broadly in line with the prior year, whilst the number of units sold decreased by 2.5%. JCB Power Products Limited was acquired in February 2019 and contributed turnover of £47.2m in the year (see note 12). Operating profit for the year was £290.3 million (2018: £316.1 million). The Group continues to invest in research and development; more than 35 new products were launched in 2019 putting JCB in a strong position in the construction equipment market.

The group has a strong balance sheet and net cash is £418.8 million (2018: £504.8 million). The group generated operational cash of £174.7 million (2018: £227.4 million), invested £90.2 million (2018: £88.2 million) in capital assets and paid a dividend of £95.0 million (2018: £75.0 million).

Going concern

Results in 2020 have been significantly impacted by the Covid-19 pandemic, which has brought about a period of economic uncertainty in the Group's markets. The Group has a strong liquidity position, including significant cash balances, and having taken account of reasonably possible changes in trading conditions, the Directors believe it is well positioned to weather this period of uncertainty. At 31 December 2019, the group had cash balances of £615.6m and subsequent to the year-end drew down its revolving credit facility in full and issued £600m of commercial paper under the government Covid Corporate Financing Facility scheme giving the group significant liquidity. At the same time, the group is taking precautionary steps such as reducing non-essential overheads. On 18 March 2020, the group took the decision to close a significant number of its factories as a result of Covid-19 and as a result furloughed a proportion of its workforce under various Government schemes in the markets it operates in. The Group reopened the majority of its factories in May 2020. It is not practicable to precisely quantify the potential financial impact the pandemic could have on the group, given the continued uncertainty.

The uncertainty as to the future impact of the Covid-19 outbreak has been considered as part of the group's adoption of the going concern basis. The Directors have reviewed financial forecasts for the 12 months from the approval date of these financial statements, taking account of reasonably possible changes in trading conditions. After making enquiries and testing the assumptions, including consideration of a severe but plausible downside scenario which models a significant reduction in sales volumes, together with considering sales performance during the post year end period and the current order book, the Directors have satisfied themselves that the group will be able to operate well within the level of its facilities and in continuing compliance with its financial covenants. In addition, the Group has identified a number of mitigating actions that are within management's control and can be actioned on a timely basis to be effective should trading deteriorate and are therefore satisfied there is no material uncertainty. Accordingly, the group continues to adopt the going concern basis in preparing the financial statements.

Principal risks and uncertainties

The principal risk facing J.C.B. Service is the cyclical nature of the industry as a whole which, in broad terms, tracks the global economic cycle. To manage this risk, J.C.B. Service addresses a spectrum of regional markets and product sectors, and operates an organisation and capital structure which is flexible and fast reacting to market conditions. Over its history, J.C.B. Service has grown in the good years and weathered the downturns, increasing the size of the business as each cycle progresses.

J.C.B. Service

Strategic report for the year ended 31 December 2019 (continued)

Principal risks and uncertainties (continued)

Other key risks monitored by the executive management team are the competitive environment, protection of intellectual property, availability of key raw materials, changing regulations and macroeconomic factors such as cyber security, terrorism, natural disaster and infectious disease. Executive management monitors these on a regular basis and has plans in place to mitigate these risks.

The group continues to monitor the situation relating to Covid-19 and its impact on both the business and the industry as a whole. On 18 March 2020, the group took the decision to close the majority of its factories as a result of Covid-19 and as a result furloughed a proportion of its workforce under various Government schemes in the markets it operates in. The group expects to reopen the majority of its factories in May 2020.

The group continues to make preparations in respect of the change in the regulatory landscape brought about by the UK's exit from the European Union on 31 January 2020. The group has substantial experience in buying components from and selling finished goods to countries outside the EU, on different terms to the Single Market and therefore does not foresee any particular difficulty.

Financial risk management

The group's operations expose it to a variety of risks that include credit risk, liquidity risk, exchange rate risk and interest rate risk. The group has in place a risk management programme that seeks to limit the adverse effects on the financial performance of the group.

Credit risk

J.C.B. Service's principal financial assets are cash held on deposit with financial institutions and trade and other debtors. The credit risk is primarily attributable to its trade debtors with potential recoverability issues mitigated by credit insurance. The credit risk on liquid funds is limited because the counterparties are banks with high credit ratings by international credit rating agencies. J.C.B. Service has no significant concentration of credit risk, with exposure spread over a number of counterparties and a broad customer base.

Liquidity risk

In order to maintain liquidity to ensure that sufficient funds are available for ongoing operations and future developments, J.C.B. Service uses a mixture of short term facilities, invoice discounting, and senior loan notes. Adequate facilities are available to support the group's business for at least 12 months from the date of this report.

Exchange rate risk

As part of their normal operating activities, certain companies in the group hedge exchange rate exposure on foreign currency transactions, mainly those relating to sales, where a significant proportion thereof are invoiced in foreign currencies. It is the group's policy to reduce this exposure through the use of forward currency contracts. The aggregate fair value of forward currency contracts outstanding at 31 December 2019 was a net asset of £4.8 million (2018: liability of £15.7 million).

Interest rate risk

The group's interest rate risk arises from long-term borrowings. Borrowings issued at variable rates expose the group to cash flow interest rate risk. Borrowings issued at fixed rates expose the group to fair value interest rate risk. The group manages the risk through a combination of fixed and floating rate facilities. Long-term borrowings include senior loan notes of £195.2 million (2018: £195.2 million), which attract a fixed interest rate, whilst interest payable on the bank loans and overdrafts is linked to LIBOR.

J.C.B. Service

Strategic report for the year ended 31 December 2019 (continued)

Key performance indicators (KPIs)

J.C.B. Service uses a range of financial and non-financial indicators to monitor performance.

Financial measures are turnover, operating profit and cash generated from operations:

	2019 £m	2018 £m
Turnover	4,158.7	4,118.8
Operating profit	290.3	316.1
Net cash generated from operating activities	174.7	227.4

Non-financial indicators include operational statistics, health and safety measures and environmental factors.

Section 172(1) statement

The directors satisfy their duty to promote the long-term success of the company whilst having regard to the matters and stakeholders described in Section 172, points (a) to (f) of the Companies Act 2006 through the adherence to its Corporate Governance framework, as outlined in the directors report. The ultimate long-term success of the group is dependent upon the efforts of its stakeholders, including employees, suppliers and customers, and the directors take into consideration the interests of these stakeholders when making decisions.

Employees

The directors consider the interests of employees when making decisions through regular consultation where both important information is provided and feedback is obtained. The directors have a strong and collaborative working relationship with employees, for example, the directors engaged closely with the workforce when they assessed how the group should react to the Covid-19 outbreak.

Suppliers and customers

The group develops innovative new products that are designed to meet global customer's needs. This requires a close relationship with customers who provide valuable feedback, which the directors use when making decisions regarding the direction of product development. New product development requires new components and regular discussions with suppliers help drive the direction of sourcing decisions made by the directors. Regular meetings and conferences with customers and suppliers facilitate this process.

Community and the Environment

The group's strategy for environmental sustainability covers six core work streams - alternative fuels and product efficiency; waste reduction; use of recycled materials; carbon reduction in the logistics and manufacturing operations; removal of single use plastics; and culture and behaviour change. Achieving these core work streams drives the decision making of the directors who are committed to delivering a reduction in carbon emissions from the business.

Business conduct

The group maintains a strict code of conduct to promote and maintain high standards of business conduct and to ensure it acts fairly towards its various stakeholders. The group's supplier code of conduct, health and wellbeing policy and other documents are published on the group's website.

On behalf of the board


The Lord Bamford DL
Chairman

18 JUNE 2020

J.C.B. Service

Directors' report for the year ended 31 December 2019

The directors present their report and the audited consolidated and company financial statements for the year ended 31 December 2019.

Future developments

Details of anticipated future developments in the group's business have been provided in the strategic report on page 2.

Dividends

The directors approved and paid a dividend of £95.0 million during the year (2018: £75.0 million).

Research and development

The group continues to invest in product research and development with expenditure during the year of £104.4 million (2018: £93.4 million).

Political donations

The group made political donations to The Conservative Party of £2.8 million during the year (2018: £1.0 million).

Statutory records

The company is a privately held unlimited company which is incorporated in the UK and its company registration number is 00564955.

Directors

The directors who held office during the year and up to the date of approving the financial statements, unless stated, are given below:

The Lord Bamford DL
Lady Bamford OBE (Appointed 12 July 2019)
G H A Bamford
J C E Bamford (Appointed 12 July 2019)
A C Bamford (Appointed 12 July 2019)
E T D Leadbeater
G A Macdonald
M W E Turner
R I Molson

Directors' indemnity insurance

The company purchases qualifying third party indemnity insurance cover for directors and officers of the company which gives appropriate cover for any legal action brought against them in their capacity as directors or officers. The company also provides indemnity for its directors (to the extent permitted by law) in respect of liabilities which could occur as a result of their office. This indemnity does not provide cover should a director be proved to have acted fraudulently or dishonestly. This indemnity was in place throughout the financial year and at the date of approval.

Corporate Governance

The directors are collectively responsible for ensuring that they operate in a manner which best promotes the interests of the group with consideration to its wider group of stakeholders. Underpinning this responsibility is an appropriate Corporate Governance framework, specifically designed to meet the needs of JCB and is broadly in line with the Wates Principles. The framework ensures the values, strategy and culture of the group are communicated and followed.

Purpose and leadership

The group's mission is to grow by providing innovative, strong and high-performance products and solutions to meet the needs of global customers, supported by superior customer care. This care extends to the environment and the community. The group wants to help build a better future where hard work and dedication are given their just reward. These fundamental principles drive the governance of the group.

Board composition

The directors possess the required skills and experience to run the business. Executive directors that are appointed have demonstrated substantial experience working within the group. The directors comprise the Chairman, Chief Executive Officer,

J.C.B. Service

Directors' report for the year ended 31 December 2019

executive directors and a non-executive director. The diversity of the board supports the group's values on gender equality. The directors meet on a regular basis, however additional meetings can be called as necessary to perform its functions.

Director responsibilities

The directors are responsible for the group's strategy, including the likely consequences of any decisions in the long term and the general conduct of the group's affairs. The directors review and oversee the group's policy in relation to employee remuneration (delegated to a remuneration committee); succession planning; risk management and internal control; safety and environmental matters; and regulatory compliance. A wider team of senior management is responsible for the operational management of the group with support and guidance from the directors. Clear written guidelines have been set outlining matters solely reserved for approval by the directors.

Opportunity and risk

The directors regularly review the strategies, opportunities and risks faced by the group. A group risk and control committee meets on a monthly basis to identify and monitor risks and these are communicated to senior management. The principal risks facing the group are set out in detail in the strategic report.

Remuneration

The directors ensure that remuneration for all employees is appropriate and fair. The directors have appointed a remuneration committee comprising certain directors and advisors that is responsible for senior directors pay and benefits. Remuneration is linked to the achievement of the group as well as personal performance. The directors are mindful of the gender pay gap and report on this annually on the group's website.

Stakeholder relationships and engagement

The directors acknowledge the need to encourage employee involvement in the improvement of the group's performance by supporting individual training and performance plans. Important information is supplied and feedback is obtained through regular consultation with employees. Regarding the local community, the group has a long-standing tradition of providing support through various means including sponsoring local schools, recreational facilities and other good causes. In addition, the group regularly meets with local government representatives to discuss and understand the likely consequences of any decisions. The group's statement on stakeholder engagement is set out below.

Employee engagement

The directors consider the interests of employees when making decisions through regular consultation where both important information is provided and feedback is obtained. The directors have a strong and collaborative working relationship with employees, for example, the directors engaged closely with the employees when they assessed how the group should react to the Covid-19 outbreak.

The group discharges, equitably, its statutory and social duties in respect of the Sex Discrimination Act 1975, the Race Relations Act 1976, the Disability Discrimination Act 1995 and the Employment Equality Regulations on sexual orientation, religion, belief or age. An equal opportunities policy is in operation. For those employees becoming disabled during the course of their employment, every effort is made, whether through training or redeployment, to provide an opportunity for them to remain with the group.

Stakeholder engagement

The group maintains a close relationship with customers who provide valuable feedback, critical for developing innovative new products that are designed to meet global customer's needs. Regular discussions with suppliers help drive the direction of sourcing decisions made by the directors. Regular meetings and conferences with customers and suppliers facilitate this process. Regarding the environment, the group's strategy for environmental sustainability covers six core work streams - alternative fuels and product efficiency; waste reduction; use of recycled materials; carbon reduction in the logistics and manufacturing operations; removal of single use plastics; and culture and behaviour change. Achieving these core work streams drives the decision making of the directors who are committed to delivering a reduction in carbon emissions from the business.

Matters disclosed elsewhere within the financial statements

Required disclosures in relation to the group's key performance indicators, business review, future prospects, principal risks and uncertainties, and financial risk management have been included within the group's Strategic Report on pages 2 and 3 of these financial statements.

J.C.B. Service

Directors' report for the year ended 31 December 2019 (continued)

Statement of directors' responsibilities in respect of the financial statements

The directors are responsible for preparing the Annual Report and the financial statements in accordance with applicable law and regulation.

Company law requires the directors to prepare financial statements for each financial year. Under that law the directors have prepared the group and company financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards, comprising FRS 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland", and applicable law). Under company law the directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the group and company and of the profit or loss of the group and company for that period. In preparing the financial statements, the directors are required to:

- select suitable accounting policies and then apply them consistently;
- state whether applicable United Kingdom Accounting Standards, comprising FRS 102, have been followed, subject to any material departures disclosed and explained in the financial statements;
- make judgements and accounting estimates that are reasonable and prudent; and
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the group and company will continue in business.

The directors are also responsible for safeguarding the assets of the group and company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

The directors are responsible for keeping adequate accounting records that are sufficient to show and explain the group and company's transactions and disclose with reasonable accuracy at any time the financial position of the group and company and enable them to ensure that the financial statements comply with the Companies Act 2006.

Directors' confirmations

In the case of each director in office at the date the Directors' Report is approved:

- so far as the director is aware, there is no relevant audit information of which the group and company's auditors are unaware; and
- they have taken all the steps that they ought to have taken as a director in order to make themselves aware of any relevant audit information and to establish that the group and company's auditors are aware of that information.

Independent auditors

The auditors, PricewaterhouseCoopers LLP, have indicated their willingness to continue in office. Elective resolutions are currently in force to dispense with holding annual general meetings, the laying of financial statements before the group in general meetings and the appointment of auditors annually. Pursuant to section 487 of the Companies Act 2006, the auditors will be deemed to be reappointed and PricewaterhouseCoopers LLP will therefore continue in office.

On behalf of the board



The Lord Bamford DL
Chairman

18 JUNE 2020

J.C.B. Service

Independent Auditors' report to the members of J.C.B. Service

Report on the audit of the financial statements

Opinion

In our opinion, J.C.B. Service's group financial statements and company financial statements (the "financial statements"):

- give a true and fair view of the state of the group's and of the company's affairs as at 31 December 2019 and of the group's profit and cash flows for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards, comprising FRS 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland", and applicable law); and
- have been prepared in accordance with the requirements of the Companies Act 2006.

We have audited the financial statements, included within the Directors' Report and Consolidated Financial Statements (the "Annual Report"), which comprise: the Consolidated and Company balance sheets as at 31 December 2019; the Consolidated profit and loss account, the Consolidated statement of comprehensive income, the Consolidated statement of cash flows, and the Consolidated and Company statements of changes in equity for the year then ended; and the notes to the financial statements, which include a description of the significant accounting policies.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) ("ISAs (UK)") and applicable law. Our responsibilities under ISAs (UK) are further described in the Auditors' responsibilities for the audit of the financial statements section of our report. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independence

We remained independent of the group in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, which includes the FRC's Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements.

Conclusions relating to going concern

We have nothing to report in respect of the following matters in relation to which ISAs (UK) require us to report to you where:

- the directors' use of the going concern basis of accounting in the preparation of the financial statements is not appropriate; or
- the directors have not disclosed in the financial statements any identified material uncertainties that may cast significant doubt about the group's and company's ability to continue to adopt the going concern basis of accounting for a period of at least twelve months from the date when the financial statements are authorised for issue.

However, because not all future events or conditions can be predicted, this statement is not a guarantee as to the group's and company's ability to continue as a going concern.

Reporting on other information

The other information comprises all of the information in the Annual Report other than the financial statements and our auditors' report thereon. The directors are responsible for the other information. Our opinion on the financial statements does not cover the other information and, accordingly, we do not express an audit opinion or, except to the extent otherwise explicitly stated in this report, any form of assurance thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated. If we identify an apparent material inconsistency or material misstatement, we are required to perform procedures to conclude whether there is a material misstatement of the financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report based on these responsibilities.

With respect to the Strategic Report and Directors' Report, we also considered whether the disclosures required by the UK Companies Act 2006 have been included.

Based on the responsibilities described above and our work undertaken in the course of the audit, ISAs (UK) require us also to report certain opinions and matters as described below.

Strategic Report and Directors' Report

J.C.B. Service

Independent Auditors' report to the members of J.C.B. Service

In our opinion, based on the work undertaken in the course of the audit, the information given in the Strategic Report and Directors' Report for the year ended 31 December 2019 is consistent with the financial statements and has been prepared in accordance with applicable legal requirements.

In light of the knowledge and understanding of the group and company and their environment obtained in the course of the audit, we did not identify any material misstatements in the Strategic Report and Directors' Report.

Responsibilities for the financial statements and the audit

Responsibilities of the directors for the financial statements

As explained more fully in the Statement of directors' responsibilities in respect of the financial statements set out on page 7, the directors are responsible for the preparation of the financial statements in accordance with the applicable framework and for being satisfied that they give a true and fair view. The directors are also responsible for such internal control as they determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the directors are responsible for assessing the group's and the company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the group or the company or to cease operations, or have no realistic alternative but to do so.

Auditors' responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

A further description of our responsibilities for the audit of the financial statements is located on the FRC's website at: www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditors' report.

Use of this report

This report, including the opinions, has been prepared for and only for the company's members as a body in accordance with Chapter 3 of Part 16 of the Companies Act 2006 and for no other purpose. We do not, in giving these opinions, accept or assume responsibility for any other purpose or to any other person to whom this report is shown or into whose hands it may come save where expressly agreed by our prior consent in writing.

Other required reporting

Companies Act 2006 exception reporting

Under the Companies Act 2006 we are required to report to you if, in our opinion:

- we have not received all the information and explanations we require for our audit; or
- adequate accounting records have not been kept by the company, or returns adequate for our audit have not been received from branches not visited by us; or
- certain disclosures of directors' remuneration specified by law are not made; or
- the company financial statements are not in agreement with the accounting records and returns.

We have no exceptions to report arising from this responsibility.



Graham Parsons (Senior Statutory Auditor)
for and on behalf of PricewaterhouseCoopers LLP
Chartered Accountants and Statutory Auditors
Manchester 19 June 2020

J.C.B. Service

Consolidated profit and loss account for the year ended 31 December 2019

	Note	2019 £m	2018 £m
Turnover	5	4,158.7	4,118.8
Cost of sales		(3,324.7)	(3,259.3)
Gross profit		834.0	859.5
Distribution costs		(199.0)	(185.5)
Administrative expenses		(344.7)	(357.9)
Operating profit	6	290.3	316.1
Share of associate's profit before tax		5.5	6.1
Interest receivable and similar income		8.6	13.4
Interest payable and similar expenses	9	(28.1)	(25.2)
Profit before taxation		276.3	310.4
Tax on profit	10	(79.6)	(125.4)
Profit for the financial year		196.7	185.0

The company has taken advantage of Section 408 (1) of the Companies Act 2006 not to publish its own profit and loss account. The company's profit for the financial year was £22.2 million (2018: £nil).

All activities are derived from continuing operations.

Consolidated statement of comprehensive income for the year ended 31 December 2019

	Note	2019 £m	2018 £m
Profit for the financial year		196.7	185.0
Foreign exchange adjustments		(27.8)	(19.9)
Change in value of hedging instruments			
Gains/(loss) arising during the year		31.9	(35.9)
Re-classified to profit of loss		(11.4)	11.0
Movement on deferred tax relating to hedging instruments		(3.5)	4.2
Re-measurement of pension liability	21	(53.0)	43.7
Movement on deferred tax relating to pension liability		9.1	(7.3)
Other comprehensive expense		(54.7)	(4.2)
Total comprehensive income for the year		142.0	180.8

J.C.B. Service

Consolidated balance sheet as at 31 December 2019

	Note	2019 £m	2018 £m
Fixed assets			
Intangible assets	12	170.6	127.4
Tangible assets	13	576.3	525.1
Investments	14	3.7	4.4
		750.6	656.9
Current assets			
Stock	15	530.3	598.3
Debtors	16	663.0	727.6
Investments	17	12.7	11.3
Cash at bank and in hand		615.6	700.2
		1,821.6	2,037.4
Creditors – amounts falling due within one year	18	(745.6)	(949.3)
Net current assets		1,076.0	1,088.1
Total assets less current liabilities		1,826.6	1,745.0
Creditors: amounts falling due after more than one year	19	(212.7)	(217.0)
Provisions for liabilities	20	(104.7)	(108.1)
Pension scheme deficit	21	(306.3)	(264.0)
Net assets		1,202.9	1,155.9
Capital and reserves			
Called up share capital	23	-	-
Share premium account	24	31.7	31.7
Other reserves	24	43.1	26.1
Profit and loss account	24	1,128.1	1,098.1
Total equity		1,202.9	1,155.9

The financial statements on pages 10 to 44 were approved by the board of directors on **18 JUNE 2020** and were signed on its behalf by:



The Lord Bamford DL
Chairman

Company registration number: 00564955

J.C.B. Service

Company balance sheet as at 31 December 2019

	Note	2019 £m	2018 £m
Fixed assets			
Tangible assets	13	20.2	20.9
Investments	14	477.9	428.6
		498.1	449.5
Current assets			
Stock	15	80.6	82.3
Debtors	16	358.6	387.2
Cash at bank and in hand		16.3	113.4
		455.5	582.9
Creditors – amounts falling due within one year	18	(189.7)	(202.9)
Net current assets		265.8	380.0
Total assets less current liabilities		763.9	829.5
Creditors: amounts falling due after more than one year	19	(211.5)	(213.9)
Provisions for liabilities	20	(15.3)	(13.7)
Net assets		537.1	601.9
Capital and reserves			
Called up share capital	23	-	-
Share premium account	24	31.7	31.7
Other reserves	24	0.9	(7.1)
Profit and loss account brought forward		577.3	652.3
Profit for the year		22.2	-
Dividends paid		(95.0)	(75.0)
Profit and loss account	24	504.5	577.3
Total equity		537.1	601.9

The financial statements on pages 10 to 44 were approved by the board of directors on 18 JUNE 2020 and were signed on its behalf by:



The Lord Bamford DL
Chairman

Company registration number: 00564955

J.C.B. Service

Consolidated statement of cash flows for the year ended 31 December 2019

	Note	2019 £m	2019 £m	2018 £m	2018 £m
Net cash inflow from operating activities	25		263.7		330.7
Taxation paid			(89.0)		(103.3)
Net cash generated from operating activities			174.7		227.4
Cash flow from investing activities					
Purchase of tangible assets			(90.2)		(88.2)
Proceeds from sale of tangible assets			2.8		2.4
Interest received			8.6		13.4
Dividends received from associate			5.0		5.0
Acquisition of subsidiaries (net of cash acquired)			(51.8)		0.3
Net cash used in investing activities			(125.6)		(67.1)
Cash flow from financing activities					
Repayment of loan payable			-		(95.0)
Dividends paid to shareholders			(95.0)		(75.0)
Interest paid			(28.1)		(25.2)
Net cash used in financing activities			(123.1)		(195.2)
Net decrease in cash and cash equivalents			(74.0)		(34.9)
Cash and cash equivalents at the beginning of the year			700.0		734.2
Foreign exchange translation adjustment			(12.0)		0.7
Cash and cash equivalents at the end of the year			614.0		700.0
Cash and cash equivalents consists of:					
Cash at bank and in hand			615.6		700.2
Overdrafts	18		(1.6)		(0.2)
Cash and cash equivalents			614.0		700.0
Net debt due after one year	19		(195.2)		(195.2)
Net cash			418.8		504.8

J.C.B. Service

Consolidated statement of changes in equity for the year ended 31 December 2019

	Called-up share capital	Share premium	Other reserves	Profit and loss account	Total equity
	£m	£m	£m	£m	£m
Balance as at 1 January 2018	-	31.7	46.8	971.6	1,050.1
Profit for the financial year	-	-	-	185.0	185.0
Other comprehensive (expense)/income for the year	-	-	(20.7)	16.5	(4.2)
Total comprehensive (expense)/income for the year	-	-	(20.7)	201.5	180.8
Dividends paid	-	-	-	(75.0)	(75.0)
Balance as at 31 December 2018	-	31.7	26.1	1,098.1	1,155.9
Profit for the financial year	-	-	-	196.7	196.7
Other comprehensive income/(expense) for the year	-	-	17.0	(71.7)	(54.7)
Total comprehensive income for the year	-	-	17.0	125.0	142.0
Dividends paid	-	-	-	(95.0)	(95.0)
Balance as at 31 December 2019	-	31.7	43.1	1,128.1	1,202.9

Company statement of changes in equity for the year ended 31 December 2019

	Called-up share capital	Share premium	Other reserves	Profit and loss account	Total equity
	£m	£m	£m	£m	£m
Balance as at 1 January 2018	-	31.7	1.4	652.3	685.4
Profit for the financial year	-	-	-	-	-
Other comprehensive expense for the year	-	-	(8.5)	-	(8.5)
Total comprehensive expense for the year	-	-	(8.5)	-	(8.5)
Dividends paid	-	-	-	(75.0)	(75.0)
Balance as at 31 December 2018	-	31.7	(7.1)	577.3	601.9
Profit for the financial year	-	-	-	22.2	22.2
Other comprehensive income for the year	-	-	8.0	-	8.0
Total comprehensive income for the year	-	-	8.0	22.2	30.2
Dividends paid	-	-	-	(95.0)	(95.0)
Balance as at 31 December 2019	-	31.7	0.9	504.5	537.1

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019

1. General information

The principal activity of J.C.B. Service and its subsidiaries (together the 'group') is the design, manufacture, marketing and sale of a comprehensive range of excavating, earthmoving, materials handling and agricultural machines and the provision of after sales service and supply of parts for those machines, in construction, agriculture and industrial markets.

The company is incorporated and domiciled in England, UK. The address of its registered office is Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP.

2. Statement of compliance

The consolidated financial statements of J.C.B. Service have been prepared in compliance with United Kingdom Accounting Standards, including Financial Reporting Standard 102, "The Financial Reporting Standard applicable in the United Kingdom and the Republic of Ireland" ("FRS 102") and the Companies Act 2006, under the provision of the Large and Medium-sized Companies and Groups (Accounts and Reports) Regulations 2008 (SI 2008/410).

The company satisfies the criteria of being a qualifying entity as defined in FRS 102. Its financial statements are consolidated into the group financial statements of J.C.B. Service which are included within this Annual Report. The company has taken advantage of the disclosure exemptions set out in paragraph 1.12 of FRS 102 specifically in relation to the company not preparing its own cash flow statement and the disclosure of transactions between companies within the same group.

In addition, the company has taken the exemption available in paragraph 408 (1) of the Companies Act 2006 to not disclose its own profit and loss account. The profit recorded by the company in the year ended 31 December 2019 totalled £22.2 million (2018: £nil).

3. Summary of significant accounting policies

The principal accounting policies applied in the preparation of these financial statements are set out below. These policies have been consistently applied to all the years presented, unless otherwise stated.

Principal accounting policies

The financial statements have been prepared under the historical cost convention, and in accordance with the Companies Act 2006 as modified for certain financial assets and liabilities measured at fair value through profit or loss.

The preparation of financial statements in conformity with FRS 102 requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the company's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the financial statements are disclosed in note 4.

(a) Going concern

Results in 2020 have been significantly impacted by the Covid-19 pandemic, which has brought about a period of economic uncertainty in the Group's markets. The Group has a strong liquidity position, including significant cash balances, and having taken account of reasonably possible changes in trading conditions, the Directors believe it is well positioned to weather this period of uncertainty. At 31 December 2019, the group had cash balances of £615.6m and subsequent to the year-end drew down its revolving credit facility in full and issued £600m of commercial paper under the government Covid Corporate Financing Facility scheme giving the group significant liquidity. At the same time, the group is taking precautionary steps such as reducing non-essential overheads. On 18 March 2020, the group took the decision to close a significant number of its factories as a result of Covid-19 and as a result furloughed a proportion of its workforce under various Government schemes in the markets it operates in. The Group reopened the majority of its factories in May 2020. It is not practicable to precisely quantify the potential financial impact the pandemic could have on the group, given the continued uncertainty.

The uncertainty as to the future impact of the Covid-19 outbreak has been considered as part of the group's adoption of the going concern basis. The Directors have reviewed financial forecasts for the 12 months from the approval date of these financial statements, taking account of reasonably possible changes in trading conditions.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019

(a) Going concern (continued)

After making enquiries and testing the assumptions, including consideration of a severe but plausible downside scenario which models a significant reduction in sales volumes, together with considering sales performance during the post year end period and the current order book, the Directors have satisfied themselves that the group will be able to operate well within the level of its facilities and in continuing compliance with its financial covenants. In addition, the Group has identified a number of mitigating actions that are within management's control and can be actioned on a timely basis to be effective should trading deteriorate and are therefore satisfied there is no material uncertainty. Accordingly, the group continues to adopt the going concern basis in preparing the financial statements.

(b) Basis of consolidation and accounting for other investments

Subsidiaries

The consolidated financial statements incorporate the financial statements of J.C.B. Service and entities controlled by J.C.B. Service (its subsidiaries) made up to the reporting date each year. Control is achieved where J.C.B. Service has the power to govern the financial and operating policies of an investee entity so as to obtain benefits from its activities.

On acquisition, the assets, liabilities and contingent liabilities of a subsidiary are measured at their fair value at the date of acquisition. Any excess of the cost of the acquisition over the fair values of the identifiable net assets acquired is recognised as goodwill. Any negative goodwill that arises where the fair value of the group's interest in the identifiable assets and liabilities acquired of a subsidiary undertaking exceeds the fair value of the consideration given is recognised in the balance sheet and is credited to the profit and loss account in the period in which the non-monetary assets are recovered.

The results of subsidiaries acquired or disposed of during the year are included in the profit and loss account from the effective date of acquisition or disposal, as appropriate. Where necessary, adjustments are made to the financial statements of subsidiaries to bring the accounting policies into line with those used by the group.

All intra-group balances and transactions are eliminated on consolidation and all unrealised gains on transactions between group companies are eliminated on consolidation.

Associates

Associates are entities over which the group has significant influence but not control. Investments in associates are accounted for using the equity method of accounting. The group considers that it has significant influence where it has the power to participate in the financial and operating decisions of the associate.

The group's share in associates' post-acquisition profits or losses is recognised in the profit and loss account.

Unrealised gains on transactions between group companies and transactions between the group and its associates are eliminated to the extent of the group's interest in each associate. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred.

(c) Foreign currency

The group's presentational currency is the pound sterling. Therefore these consolidated financial statements are presented in pounds sterling and have been rounded to the nearest hundred thousand pounds.

Monetary assets and liabilities denominated in foreign currencies are translated at the rate of exchange ruling at the balance sheet date. Transactions in foreign currencies are recorded at the rate ruling at the date of the transaction. All differences on exchange are taken to the profit and loss account.

The trading results of group undertakings are translated into sterling at the average exchange rates for the year. The assets and liabilities of overseas undertakings, including goodwill and fair value adjustments arising on acquisition, are translated at the exchange rates ruling at the year end. Exchange adjustments arising from the retranslation of opening net investments, net assets of overseas subsidiaries including long term funding balances with those subsidiaries and from the translation of the profits or losses at average rates are recognised in other comprehensive income.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

3. Summary of significant accounting policies (continued)

(d) Turnover recognition

Turnover is measured at the fair value of the consideration received or receivable and represents the amount receivable for machines and parts supplied or services rendered to customers outside of the group, excluding VAT and sales taxes and net of sales incentives.

The group recognises turnover from sales of products when significant risk and rewards have been transferred to external parties, normally on an ex-works basis for machines and on despatch for parts. Turnover from the provision of services is recognised in the accounting period in which the services are rendered and when the outcome of contracts can be estimated reliably. Turnover from warranty contracts is spread over the life of the contract.

Interest income is recognised using the effective interest rate method. Dividend income is recognised when the right to receive payment is established.

(e) Employee benefits

The group operates several defined benefit pension schemes for the benefit of its employees both in the UK and in certain overseas locations, the assets of which are held separately from those of the group in independently administered funds.

The fair value of pension scheme assets is measured in accordance with the FRS 102 fair value hierarchy and in accordance with the group's policy for similarly held assets. This includes the use of appropriate valuation techniques. Pension scheme liabilities are measured using the projected unit actuarial method and are discounted at the current rate of return on a high quality corporate bond of equivalent terms and currency to the liability as determined by an independent actuary. The increase in the present value of the liabilities of the group's defined benefit pension schemes expected to arise from employee service in the period is charged to operating profit. The interest income and the increase during the year in the present value of the schemes' liabilities arising from the passage of time are included in interest and are calculated based on the discount rate. Curtailment gains are recognised in the profit and loss account. Remeasurement gains and losses are recognised in other comprehensive income.

Pension schemes' surpluses, to the extent that they are considered recoverable, or deficits are recognised in full and presented on the face of the balance sheet.

The group also operates a number of defined contribution pension schemes. The assets of these schemes are held in separately administered funds from the group. The pension charge represents contributions payable by the group to the funds.

(f) Taxation

Current tax is the amount of income tax payable in respect of the taxable profit for the year or prior years. Tax is calculated on the basis of tax rates and laws that have been enacted or substantively enacted by the period end.

Deferred taxation is recognised in respect of all timing differences that have originated but not reversed at the balance sheet date, where transactions or events that result in an obligation to pay more tax in the future or a right to pay less tax in the future have occurred.

Deferred tax assets are regarded as recoverable and recognised in the financial statements when, on the basis of available evidence, it is more likely than not that there will be sufficient taxable profits from which the future reversal of the timing differences can be deducted.

Deferred tax is measured at the average tax rates that are expected to apply in the periods in which the timing differences are expected to reverse based on tax rates that have been enacted or substantially enacted at the balance sheet date.

The deferred tax assets and liabilities are not discounted.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

3. Summary of significant accounting policies (continued)

(g) Intangible assets - Goodwill

Goodwill on consolidation, representing the excess of the cost of shares in subsidiaries over their net assets at the date of acquisition, is amortised to the profit and loss account on a straight line basis over its estimated useful economic life which is no more than 20 years.

Annually, the group assesses whether there are any indicators that the carrying amount of goodwill and other tangible assets may be impaired. Where indicators of impairment are identified, the group performs an impairment test to determine the recoverable amount of goodwill and other tangible assets. In assessing recoverable amount the group looks at the higher of the asset's value in use and its fair value less cost to sell. Where the recoverable amount is less than the asset's carrying amount, an impairment is recognised which is charged to the profit and loss account. For tangible assets where the factors that gave rise to the impairment have reversed, and the recoverable amount is determined to exceed the carrying amount, the impairment is reversed, such as to bring the asset back to the value it would have been carried at prior to the impairment charge being recognised, to the extent that the revised carrying amount does not exceed the carrying amount that would have been determined (net of depreciation and amortisation) had no impairment loss been recognised in prior periods.

(h) Tangible fixed assets

The cost of fixed assets is their purchase cost, together with any incidental costs of acquisition. Depreciation is calculated so as to write off the original cost by equal annual instalments over the expected useful economic lives of the assets concerned, other than freehold land and assets in the course of construction which are not depreciated.

The principal rates used are:

Freehold buildings	1 - 5%
Leasehold land and buildings	Shorter of lease period and 50 years
Plant and machinery	10 - 33.33%
Fixtures, fittings and equipment	4 - 33.33%
Motor vehicles	20 - 25%

Additional depreciation is provided where, in the opinion of the directors, there has been a permanent diminution in the value of the fixed asset.

Assets in the course of construction are stated at cost. These assets are not depreciated until they are available for use.

(i) Stocks and work in progress

Stocks are stated at the lower of historical cost and estimated selling price less costs to complete and sell. Stock is recognised as an expense in the period in which the related revenue is recognised. Cost is determined on the first-in, first-out (FIFO) method and includes direct materials, labour and appropriate works overhead.

At the end of each reporting period stock is assessed for impairment. If an item of stock is impaired, the identified stock is reduced to its selling price less costs to complete and sell and an impairment charge is recognised in the profit and loss account. Where a reversal of the impairment is recognised the impairment charge is reversed, up to the original impairment loss, and is recognised as a credit in the profit and loss account.

(j) Warranty provision

Provision is made for the group's estimated liability on all machines still under warranty, including claims already received. The provision is charged against trading profits and is included in provisions for liabilities, with amounts recoverable from suppliers included within other debtors. Deferred income in relation to extended warranty contracts is included within creditors and released to revenue over the life of the policy. Warranty associated costs are taken to cost of sales.

Where the costs associated with extended warranty contracts are forecast to exceed the income derived from those contracts the contracts are deemed to be onerous. Where warranty contracts are determined to be onerous, provision is made in full for all future costs expected to be incurred in excess of the income to be derived from those contracts.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

3. Summary of significant accounting policies (continued)

(k) Research and development

Expenditure on research and development is incurred continuously and is expensed as incurred.

(l) Repairs and renewals

All repairs and renewals are expensed as incurred.

(m) Debtors

Trade debtors are recorded net of amounts discounted without recourse, less any provision for bad or doubtful debts. Initial recognition is at transaction price, subsequently measured at amortised cost.

(n) Government grants

Government grants are not recognised until there is reasonable assurance that the group will comply with the conditions and the grants will be received. FRS 102 allows for government grants to be accounted for under either the performance or accruals model. The group applies either the performance or accruals model to different classes of government grants with each class of grant being accounted for under a consistent model. In determining whether grants represent different classes the issuing body, country of issue, performance conditions and specific terms are considered to determine whether grants should be treated as separate classes of grant.

Grants accounted for using the performance model recognise the entire amount of the grant when performance conditions are met. Where performance conditions are not met in full at the year end, the grant is taken to deferred income and released to the profit and loss account when the remaining performance conditions are met.

Grants accounted for using the accruals model recognise the amount of the grant over the period the associated costs are incurred. Where grants relate to capital expenditure items, grant income will be recognised over the same useful life over which the capital items are being depreciated. Where grant income relates to employee or other costs the grant income will be recognised in line with the proportion of costs incurred in any one financial period. Where amounts are received in excess of that which can be recognised in a financial period the excess amount is taken to deferred income and is released in subsequent periods. Grants that become receivable under the accruals model in respect of capital expenditure already depreciated or employee or other costs already incurred shall be recognised as income in the period they become receivable.

(o) Investments

Investments are included in the balance sheet at their cost on acquisition. Where appropriate, provision is made for any impairment in their value.

(p) Finance costs

Finance costs incurred in securing the group's financing arrangements are capitalised and amortised over the term of the associated debt. Interest and other finance costs are charged to the profit and loss account as incurred.

(q) Operating leases

Costs in respect of operating leases are charged to the profit and loss account on a straight line basis over the lease term.

(r) Dividends

Dividends and other distributions to the group's shareholders are recognised as a liability in the financial statements in the period in which the dividends and other distributions are declared and approved. These amounts are recognised in the statement of changes in equity.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

3. Summary of significant accounting policies (continued)

(s) Financial instruments

The group has chosen to adopt Sections 11 and 12 of FRS 102 in respect of financial instruments.

(i) Financial assets

Basic financial assets, including trade and other debtors, cash and bank balances, are initially recognised at transaction price, unless the arrangement constitutes a financing transaction, where the transaction is measured at the present value of the future receipts discounted at a market rate of interest.

Such assets are subsequently carried at amortised cost using the effective interest method.

At the end of each reporting period financial assets measured at amortised cost are assessed for objective evidence of impairment. If an asset is impaired the impairment loss is the difference between the carrying amount and the present value of the estimated cash flows discounted at the asset's original effective interest rate. The impairment loss is recognised in profit or loss.

If there is a decrease in the impairment loss arising from an event occurring after the impairment was recognised the impairment is reversed. The reversal is such that the current carrying amount does not exceed what the carrying amount would have been had the impairment not previously been recognised. The impairment reversal is recognised in profit or loss.

Financial assets are derecognised when (a) the contractual rights to the cash flows from the asset expire or are settled, or (b) substantially all the risks and rewards of the ownership of the asset are transferred to another party or (c) control of the asset has been transferred to another party who has the practical ability to unilaterally sell the asset to an unrelated third party without imposing additional restrictions.

(ii) Financial liabilities

Basic financial liabilities, including trade and other creditors, bank and other loans, loans from fellow group companies and preference shares, are initially recognised at transaction price, unless the arrangement constitutes a financing transaction, where the debt instrument is measured at the present value of the future receipts discounted at a market rate of interest.

Debt instruments are subsequently carried at amortised cost, using the effective interest rate method.

Fees paid on the establishment of loan facilities are recognised as transaction costs of the loan to the extent that it is probable that some or all of the facility will be drawn down. In this case, the fee is deferred until the draw-down occurs. To the extent there is no evidence that it is probable that some or all of the facility will be drawn down, the fee is capitalised as a prepayment for liquidity services and amortised over the period of the facility to which it relates.

Trade creditors are obligations to pay for goods or services that have been acquired in the ordinary course of business from suppliers. Trade creditors are classified as current liabilities if payment is due within one year or less. If not, they are presented as non-current liabilities. Trade creditors are recognised initially at transaction price and subsequently measured at amortised cost using the effective interest method.

Financial liabilities are derecognised when the liability is extinguished, that is when the contractual obligation is discharged, cancelled or expires.

(iii) Derivatives

The Group enters into certain foreign exchange forward contracts to manage its cash flow exposure over certain transactions undertaken in currencies other than the functional currency. These foreign exchange forward contracts are put in place to manage the risk of highly probable future forecast transactions.

The Group applies hedge accounting to certain transactions entered to manage the foreign exchange risk. Changes in the fair values of derivatives designated as cash flow hedges, and which are effective, are recognised directly in other comprehensive income. Any ineffectiveness in the hedging relationship (being the excess of the cumulative change in fair

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

3. Summary of significant accounting policies (continued)

(iii) Derivatives (continued)

value of the hedging instrument since inception of the hedge over the cumulative change in the fair value of the hedged item since inception of the hedge) is recognised in the profit and loss account.

The gain or loss recognised in other comprehensive income is reclassified to the profit and loss account when the hedge relationship ends. Hedge accounting is discontinued when the hedging instrument expires, no longer meets the hedging criteria, the forecast transaction is no longer highly probable, the hedged instrument is derecognised or the hedging instrument is terminated.

(iv) Offsetting

Financial assets and liabilities are offset and the net amounts presented in the financial statements when there is an enforceable right to set off the recognised amounts and there is an intention to settle on a net basis or to realise the asset and settle the liability simultaneously.

4. Critical accounting judgements and estimation uncertainty

Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

Critical accounting estimates and assumptions

The company and group make estimates and assumptions concerning the future. The resulting accounting estimates will, by definition, seldom equal the related actual results. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are addressed below.

(a) Useful economic lives and recoverability of tangible and intangible assets

The annual depreciation charge for tangible assets is sensitive to changes in the estimated useful economic lives and residual values of the assets. The useful economic lives and residual values are re-assessed annually. They are amended when necessary to reflect current estimates, based on technological advancement, future investments, economic utilisation and the physical condition of the assets. See note 13 for the carrying amount of the tangible assets, and note 3(g) for the useful economic lives for each class of assets.

The useful economic lives of intangible assets are determined by the directors upon inception and are re-assessed annually. They are amended to reflect any degradation of the asset that becomes apparent. See note 12 for the carrying amount of intangible assets.

There are a number of assumptions made when performing annual impairment reviews over the group's tangible and intangible assets. Where an indicator of impairment exists, determining whether such assets are impaired requires an estimation of the value in use of the assets, based upon expected future cash flows and a suitable discount rate.

(b) Stock provisioning

The group considers the recoverability of the cost of stock and makes an estimate of the associated provision required. When calculating the stock provision, management considers the nature and condition of its stock, as well as applying assumptions around anticipated saleability of finished goods and future usage of raw materials. See note 15 for the net carrying amount of the stock and associated provision.

(c) Impairment of debtors

The group makes an estimate of the recoverable value of trade and other debtors. When assessing impairment of trade and other debtors, management consider factors including the current credit rating of the debtor, the ageing profile of debtors and historical experience. See note 16 for the net carrying amount of the debtors and associated impairment provision.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

4. Critical accounting judgements and estimation uncertainty (continued)

(d) Defined benefit pension scheme

The group has an obligation to pay pension benefits to certain employees. The cost of these benefits and the present value of the obligation depend on a number of factors, including; life expectancy, salary increases, asset valuations and the discount rate on corporate bonds. Management employs actuaries to estimate these factors in determining the net pension obligation in the balance sheet. The assumptions reflect historical experience and current trends. See note 21 for the disclosures relating to the defined benefit pension scheme.

(e) Warranty provision

The group considers the future cost of warranty claims and makes an estimate of the provision arising. When calculating the provision required, management considers its obligation to make good eligible issues within the relevant warranty period for those product lines having warranty conditions attached, and takes into account historical data, known performance issues and supplier recoveries. See note 20 for the warranty movement and year end provision.

(f) Sales incentive provision

Under certain conditions the group offers sales incentives in order to maintain its competitiveness in its respective markets. The provision is calculated by considering economic indicators across geographic regions and market segments. Provisions are made with reference to agreed terms with customers or based on historical experience where formal agreements are not in place.

(g) Taxation

Transactions may occur during the normal course of business where the final tax determination is uncertain. Where such transactions occur, the group recognises liabilities for these transactions based on the likelihood that an additional liability will arise and an estimate of any additional tax that may become payable. In estimating the value of any uncertain tax positions, the group exercises judgement based on past experience and previous legal interpretations. Any differences between the estimated and actual tax liabilities are recognised in the financial statements in the year in which the uncertain position becomes known.

In the case of deferred tax arising on the unremitted earnings of the Group's overseas subsidiaries, provision is made for the amount that is expected to be settled, based on management's judgement as to the probable amount of repatriation to the UK in the foreseeable future.

5. Turnover

An analysis of turnover by geographical market is given below:

	2019	2018
	£m	£m
United Kingdom	667.8	699.1
Europe	1,187.2	1,131.8
The Americas	876.8	765.6
India	1,045.4	1,125.4
Middle East	170.7	168.0
Australia and the Far East	124.7	134.2
Africa	86.1	94.7
	4,158.7	4,118.8

The J.C.B. Service group companies are engaged in a single class of business: the design, manufacture, marketing and sale of a comprehensive range of excavating, earthmoving, materials handling, agricultural and industrial machines and the provision of after sales service and supply of parts for those machines, in construction, agriculture and industrial markets.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

6. Operating profit

Operating profit is stated after (crediting)/charging

	2019	2018
	£m	£m
Government grants	(7.7)	-
Research and development expenditure	104.4	93.4
Hire of machinery and equipment	9.4	8.9
Foreign currency loss	44.4	25.3
Profit on sale of fixed assets	0.2	(0.6)
Depreciation of tangible fixed assets (note 13)	42.7	39.8
Amortisation of goodwill (note 12)	16.8	14.3

Services provided by the company's auditors:

During the year the group (including its overseas subsidiaries) obtained the following services from the company's auditors and its associates:

	2019	2018
	£m	£m
Fees payable to the company's auditors and its associates for the audit of parent company and consolidated financial statements	0.3	0.3
Fees payable to the company's auditors and its associates for other services:		
The audit of the company's subsidiaries	1.3	1.0
Audit-related assurance services	-	-
Tax related services	1.8	2.9
Other	0.2	0.4
	3.6	4.6

7. Particulars of employees

The average monthly number of persons employed by the group (including directors) during the year, analysed by category, was as follows:

	Group		Company	
	2019	2018	2019	2018
	Number	Number	Number	Number
Directors	9	6	9	6
Administration and service	4,182	3,921	176	178
Production	6,861	6,703	262	204
	11,052	10,630	447	388

The aggregate payroll costs of these persons were as follows:

	Group		Company	
	2019	2018	2019	2018
	£m	£m	£m	£m
Wages and salaries	447.3	400.2	25.5	25.7
Social security costs	39.3	39.3	2.0	2.2
Defined benefit pension cost	19.1	21.1	-	-
Defined contribution pension cost	14.5	13.4	1.7	1.7
	520.2	474.0	29.2	29.6

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

7. Particulars of employees (continued)

Key management compensation

Key management includes the directors and members of senior management. The compensation paid or payable to key management personnel for employee services is shown below:

	2019	2018
	£m	£m
Salaries and other benefits	11.8	12.6

8. Directors' emoluments

The directors' emoluments for the year were as follows:

	2019	2018
	£m	£m
Aggregate emoluments	5.9	5.5

During the year the number of directors who were accruing benefits under company pension schemes was as follows:

	2019	2018
	Number	Number
Defined benefit	1	1

The aggregate emoluments of the highest paid director (excluding pension contributions) were £2.5 million (2018: £2.9 million).

9. Interest payable and similar expenses

	2019	2018
	£m	£m
Discounting charges	18.3	16.1
Interest payable on bank loans and overdrafts	9.8	9.1
	28.1	25.2

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

10. Tax on profit on ordinary activities

Analysis of charge in the year	2019 £m	2018 £m
Current tax		
UK corporation tax charge	4.1	16.0
Adjustments in respect of prior year	(0.6)	2.7
UK corporation tax	3.5	18.7
Overseas tax charge	80.3	91.7
Adjustments in respect of prior year	(4.6)	7.8
Foreign tax	75.7	99.5
Share of associate's tax	1.1	1.2
Total current tax	80.3	119.4
Deferred tax		
Origination and reversal of timing differences	(10.8)	12.0
Adjustments in respect of prior year	10.1	(6.0)
Total deferred tax	(0.7)	6.0
Total tax on profit	79.6	125.4

Factors affecting current year tax charge

The tax assessed on the profit for the year is higher than (2018: higher than) the standard rate of corporation tax in the UK of 19% (2018: 19%).

The differences are explained below:	2019 £m	2018 £m
Profit before taxation	276.3	310.4
Profit multiplied by the standard rate of corporation tax in the UK of 19% (2018: 19%)	52.5	59.0
Expenses not deductible for tax purposes	10.4	6.7
Other permanent differences	(13.4)	(15.8)
Adjustment in respect of foreign tax rates on trading income	22.1	30.6
Tax on overseas distributions	18.6	41.2
Adjustments in respect of prior year	4.9	2.5
Recognition of previously unrecognised tax losses	(15.5)	2.8
Unrecognised temporary differences	-	(1.6)
Total tax for the year	79.6	125.4

The aggregate current and deferred tax relating to items that are recognised as items of other comprehensive income is a credit of £5.6 million (2018: £3.1 million charge).

Future tax changes

Changes to the UK corporation tax rates were announced on 16 March 2016. These changes were substantively enacted as part of the Finance Bill 2016 on 6 September 2016 and include reductions to the main rate to 17% from 1 April 2020. These changes have been reflected in these financial statements. On 11 March 2020, it was announced that the reduction in the main rate to 17% would no longer proceed with the UK rate remaining at 19%. This change has yet to be substantively enacted and is therefore not reflected in these financial statements.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

11. Dividend

Group and Company

	2019 £m	2018 £m
Equity dividends £1,950.32 per share (2018: £1,539.72 per share)	95.0	75.0

12. Intangible fixed assets

Group	Goodwill £m
Cost	
As at 1 January 2019	287.7
Additions	60.0
As at 31 December 2019	347.7
Accumulated amortisation	
As at 1 January 2019	160.3
Charge for the year	16.8
As at 31 December 2019	177.1
Net book value at 31 December 2019	170.6
Net book value at 31 December 2018	127.4

On 4 February 2019, the group acquired 100% of the issued share capital of JCB Power Products Limited for total cash consideration of £51,000,000 from BHoldings Limited (which is a related party), and has been accounted for using the acquisition method. The net liabilities acquired and the subsequent fair values and contingent liabilities are as follows:

	Book Value £m	Fair value adjustment £m	Total £m
Tangible fixed assets	0.2	-	0.2
Stock	8.0	-	8.0
Debtors	31.4	(2.0)	29.4
Cash	0.2	-	0.2
Total assets	39.8	(2.0)	37.8
Creditors: amounts falling due within one year	(42.1)	(0.7)	(42.8)
Creditors: amounts falling due after one year	(1.6)	-	(1.6)
Provisions and contingent liabilities	(0.4)	(1.1)	(1.5)
Fair value of liabilities acquired	(4.3)	(3.8)	(8.1)
Cash consideration			51.0
Acquisition costs			0.2
			51.2
Goodwill on acquisition			59.3

Included within the group's consolidated profit and loss account is revenue of £47.2 million and loss before tax of £5.0 million relating to JCB Power Products Limited since the acquisition date. Management's best estimate of the useful economic life of the generated goodwill, having considered the nature of the acquired business, is 20 years and is being amortised over this period. The accounting policies of JCB Power Products Limited have been aligned to those of the Group. During the year, the group also acquired the trade and assets of Yale/Chase Equipment and Services Inc. generating goodwill of £0.7m which is being amortised over 10 years.

Amortisation is charged in administrative expenses.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

13. Tangible fixed assets

Group	Land & Buildings	Plant & Machinery	Fixtures, Fittings & Equipment	Motor Vehicles	Assets in Course of Construction	Total
	£m	£m	£m	£m	£m	£m
Cost						
As at 1 January 2019	370.2	356.1	222.9	12.5	88.1	1,049.8
Additions	50.3	19.4	10.0	0.6	31.4	111.7
Acquisition of subsidiary	0.1	0.1	-	-	-	0.2
Disposals	(2.2)	(4.5)	(1.2)	(2.1)	(0.2)	(10.2)
Reclassifications	4.9	23.8	6.5	-	(35.2)	-
Exchange adjustments	(10.1)	(8.0)	(2.2)	(0.1)	(2.2)	(22.6)
As at 31 December 2019	413.2	386.9	236.0	10.9	81.9	1,128.9
Accumulated depreciation						
As at 1 January 2019	99.7	268.2	149.0	7.8	-	524.7
Charge for the year	6.9	21.1	13.3	1.4	-	42.7
Disposals	(0.7)	(3.1)	(1.2)	(0.8)	-	(5.8)
Exchange adjustments	(1.9)	(5.3)	(1.7)	(0.1)	-	(9.0)
As at 31 December 2019	104.0	280.9	159.4	8.3	-	552.6
Net book value at 31 December 2019	309.2	106.0	76.6	2.6	81.9	576.3
Net book value at 31 December 2018	270.5	87.9	73.9	4.7	88.1	525.1

Included within land and buildings is freehold land of £37.8 million (2018: £36.0 million) that is not depreciated.

Depreciation is charged in cost of sales, distribution costs and administrative expenses.

Capital commitments

	2019	2018
	£m	£m
Contracted but not provided for in the financial statements	20.1	44.9

Company	Land & Buildings	Plant & Machinery	Fixtures, Fittings & Equipment	Assets in Course of Construction	Total
	£m	£m	£m	£m	£m
Cost					
As at 1 January 2019	20.6	3.5	12.5	1.4	38.0
Additions	-	-	0.4	-	0.4
As at 31 December 2019	20.6	3.5	12.9	1.4	38.4
Accumulated Depreciation					
As at 1 January 2019	5.7	3.2	8.2	-	17.1
Charge for the year	0.3	0.1	0.7	-	1.1
As at 31 December 2019	6.0	3.3	8.9	-	18.2
Net book value at 31 December 2019	14.6	0.2	4.0	1.4	20.2
Net book value at 31 December 2018	14.9	0.3	4.3	1.4	20.9

Included within land and buildings is freehold land of £2.0 million (2018: £2.0 million) that is not depreciated.

Depreciation is charged in cost of sales, distribution costs and administrative expenses.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

14. Investments

	Group		Company	
	2019 £m	2018 £m	2019 £m	2018 £m
Loans to group undertakings				
As at 1 January	-	-	34.3	35.3
Additions	-	-	-	0.4
Repayment	-	-	-	(1.7)
Foreign exchange	-	-	(1.9)	0.3
At 31 December	-	-	32.4	34.3
Shares in group undertakings				
As at 1 January	-	-	394.3	344.3
Additions	-	-	51.2	50.0
At 31 December	-	-	445.5	394.3
Total fixed asset investments	-	-	477.9	428.6

Loans to group undertakings

Loans to group undertakings represent loans made to JCB Vibromax GmbH. The loan is repayable on demand and the interest rate is floating at 1% above Euro Refi Rate, payable annually in arrears.

	Group		Company	
	2019 £m	2018 £m	2019 £m	2018 £m
Investment in associates				
At 1 January	4.4	4.5	-	-
Share of profit after taxation	4.3	4.9	-	-
Dividend	(5.0)	(5.0)	-	-
At 31 December	3.7	4.4	-	-

The group has a 25% investment in the ordinary share capital of JCB Finance Limited, a company incorporated in the UK that provides instalment credit and leasing facilities. The group's share of JCB Finance Limited's results, assets and liabilities is as follows:

	2019 £m	2018 £m
Turnover	21.9	20.9
Profit after taxation	4.3	4.9
Total assets	252.9	235.9
Total liabilities	(247.4)	(228.6)

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

14. Investments (continued)

Group undertakings

At 31 December 2019 the company directly has the following subsidiary companies. All equity holdings are in Ordinary shares. The Directors consider the value of investments to be supported by the underlying assets and future trading forecasts.

	Equity held	Principal business	Country of Incorporation
J C Bamford Excavators Limited	100%	Equipment manufacturer and sales	UK
JCB Earthmovers Limited	100%	Equipment manufacturer and sales	UK
JCB Cab Systems Limited	100%	Equipment manufacturer and sales	UK
JCB Sales Limited	100%	Sales and marketing	UK
JCB Transmissions	100%	Transmissions manufacturer and sales	UK
JCB Accounting and Systems Ltd	100%	Property investment company	UK
JCB Parts Ltd	100%	Non-trading	UK
JCB Compact Products Limited	100%	Equipment manufacturer and sales	UK
JCB Power Products Limited	100%	Equipment manufacturer and sales	UK
JCB do Brasil Ltda	100%	Equipment manufacturer and sales	Brazil
JCB Vibromax GmbH	100%	Equipment manufacturer and sales	Germany
JCB SpA	100%	Equipment distributor	Italy
JCB Maquinaria SA	100%	Services provider	Spain
JCB Sales Asia Pacific Pte Ltd	100%	Equipment distributor	Singapore
JCB Kenya Services Limited	100%	Services provider	Kenya
JCB Mini Excavators Limited	100%	Non-trading	UK
JCB Special Products Limited	100%	Non-trading	UK
JCB Attachments Limited	100%	Non-trading	UK
JCB Argentina SRL	100%	Services provider	Argentina
JCB Finance International Limited	100%	Non-trading	UK

Through its holding in the subsidiary companies listed above, the company also has an interest in:

	Equity held	Principal business	Country of Incorporation
JCB Australia Pty Ltd	100%	Services provider	Australia
J C Bamford Investments	100%	Investment trading	UK
JCB Benelux Ltd	100%	Intermediate holding company	UK
JCB Insurance Services Limited	100%	Insurance broker	UK
JCB Materials Handling Limited	100%	Non-trading	UK
JCB Power Systems Limited	100%	Equipment manufacturer and sales	UK
JCB Landpower Ltd	100%	Equipment manufacturer and sales	UK
JCB Heavy Products Ltd	100%	Equipment manufacturer and sales	UK
JCB Power Products Broadcrown Limited	100%	Equipment manufacturer and sales	UK
JCB Farms Limited	100%	Farming	UK
Wootton Organic Wholesale Ltd	100%	Farming	UK
JCB Backhoe Loaders Ltd	100%	Non-trading	UK
JCB Remarketing Limited	100%	Non-trading	UK
JCB Defence Products Limited	100%	Non-trading	UK
JCB North America Limited	98%	Intermediate holding company	UK
A Bamford Trading Company Limited*	100%	Non-trading	UK
JCB Drivetrain Systems Limited*	100%	Non-trading	UK
Daylesford Organic Farms Limited	100%	Farming	UK
JCB Equipment Limited	100%	Non-trading	UK
JCB Golf and Country Club Limited	100%	Golf and Leisure facilities	UK
L Gardner & Sons Limited	100%	Non-trading	UK
JCB Management Services	100%	Non-trading	UK
JCB Credit Limited	100%	Non-trading	UK
JCB US Holdings Inc	98%	Intermediate holding company	USA
JCB Inc	98%	Equipment distributor	USA
JCB Manufacturing Inc	98%	Equipment manufacturer and sales	USA
JCB Finance Company	98%	Finance company	USA

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

14. Investments (continued)

	Equity held	Principal business	Country of Incorporation
North Georgia Construction LLC	50%	Non-trading	USA
JCB Vibromax Inc	100%	Non-trading	USA
JCB Dallas LLC	98%	Equipment distributor	USA
JCB Houston LLC	98%	Equipment distributor	USA
JCB Southern California LLC	98%	Equipment distributor	USA
JCB Dallas Real Estate LLC	98%	Real estate	USA
JCB Houston Real Estate LLC	98%	Real estate	USA
JCB Southern California Real Estate LLC	98%	Real estate	USA
JCB Belgium NV	100%	Equipment distributor	Belgium
JCB Excavators Limited	100%	Non-trading	Canada
JCB Europe SARL	100%	Equipment marketing	France
JCB Ile de France SNC	99.9%	Equipment distributor	France
JCB SAS	99.9%	Services provider	France
Lyomat SAS	99.9%	Equipment distributor	France
JCB Deutschland GmbH	99%	Services provider	Germany
JCB Vertrieb and Service GmbH	99%	Equipment distributor	Germany
JCB India Limited	100%	Equipment manufacturer and sales	India
JCB Industries Private Limited	100%	Equipment manufacturer and sales	India
J.C.Bamford Investments Private Limited	100%	Intermediate holding company	India
JCB Literature Foundation*	100%	Charitable company	India
Lady Bamford Foundation*	100%	Charitable company	India
JCB Power Products India Private Limited	100%	Equipment manufacturer and sales	India
JC Bamford Myanmar Private Limited	100%	Non-trading	Myanmar
JC Bamford NV	100%	Equipment distributor	Netherlands
JCB Russia LLC	100%	Equipment distributor	Russia

The companies marked with an asterisk (*) are not consolidated on the grounds that they are not material to the group.

The registered addresses of these companies are included in note 30.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

15. Stock

	Group		Company	
	2019 £m	2018 £m	2019 £m	2018 £m
Raw materials	210.4	262.5	3.7	3.7
Work in progress	104.7	86.6	-	-
Finished goods	115.5	147.4	-	-
Parts for resale	99.7	101.8	76.9	78.6
	530.3	598.3	80.6	82.3

During the year group stock recognised as an expense in cost of sales was £2,565.8 million (2018: £2,521.0 million). The company recognised £210.4 million (2018: £220.0 million) of stock as an expense in cost of sales.

Group stocks are stated after provisions of £45.9 million (2018: £43.2 million). Company stocks are stated after provisions of £17.2 million (2018: £15.1 million).

The value of stock in the balance sheet is not materially different from the replacement cost.

16. Debtors

	Group		Company	
	2019 £m	2018 £m	2019 £m	2018 £m
Trade debtors	152.3	178.7	15.1	13.0
Amounts owed by fellow subsidiaries of the TESN Group	0.2	0.3	-	-
Amounts owed by subsidiary undertakings	-	-	326.7	349.5
Amounts owed by related parties outside the J.C.B. Service group	197.2	230.1	4.9	14.0
Corporation tax recoverable	11.3	7.8	6.5	6.2
Deferred tax	106.8	99.7	-	1.2
Other taxation and social security	78.1	74.8	0.9	1.5
Other debtors	79.9	101.2	0.1	0.1
Prepayments and accrued income	29.6	35.0	1.9	1.7
Derivative financial assets	7.6	-	2.5	-
	663.0	727.6	358.6	387.2

Group and company trade debtors are stated net of amounts discounted without recourse of £237.2 million (2018: £294.0 million) and £14.4 million (2018: £14.5 million) respectively.

A bad debt provision of £4.5 million (2018: £3.2 million) has been recognised against group trade debtors, and £nil (2018: £nil) against company trade debtors. No other category of debtors is deemed to be impaired.

Of the amounts owed by subsidiary undertakings £26.6 million (2018: £44.8 million) are trading balances and do not gather interest. The remaining balance relates to loans which carry rates of interest between 1% and 4% (2018: 1% and 1.75%).

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

16. Debtors (continued)

Deferred tax

The movement in the deferred tax asset during the year was:

	Group		Company	
	2019 £m	2018 £m	2019 £m	2018 £m
As at 1 January	54.8	39.3	1.2	(0.5)
Deferred tax credit in profit and loss account	0.3	10.5	-	-
Deferred tax (charge)/credit to the statement of other comprehensive income	(3.5)	4.2	(1.2)	1.7
Deferred tax asset brought in on acquisitions	2.3	-	-	-
Currency adjustments	(1.5)	0.8	-	-
As at 31 December	52.4	54.8	-	1.2

The deferred tax asset consists of the tax effect of timing differences in respect of:

	Group		Company	
	2019 £m	2018 £m	2019 £m	2018 £m
Excess of taxation allowances over depreciation on fixed assets	(2.3)	(3.1)	-	(0.1)
Tax losses available	21.8	13.7	-	-
Other timing differences	32.9	44.2	-	1.3
	52.4	54.8	-	1.2

The movement in the deferred tax asset relating to pension schemes during the year was:

	Group	
	2019 £m	2018 £m
As at 1 January	44.9	48.7
Deferred tax credit in profit and loss account	0.4	3.5
Deferred tax charged to the statement of other comprehensive income:		
- On remeasurement loss/(gain)	9.1	(7.3)
As at 31 December	54.4	44.9

The net reversal of group deferred tax expected to occur next year is £8.9 million (2018: £3.8 million), relating to the increase in short term timing differences offset by the utilisation of tax losses.

The total amount of unrecognised deferred tax is £27.2 million (2018: £44.2 million) relating to carried forward tax losses. An asset has not been recognised due to the uncertainty of the future profitability of the companies to which it relates. Unrecognised deferred tax relating to losses of £21.0 million (2018: £33.0 million) begin to expire in 2026 (2018: 2023). Other losses do not expire and can be carried forward indefinitely.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

17. Current asset investments

	Group		Company	
	2019	2018	2019	2018
	£m	£m	£m	£m
Other investments	12.7	11.3	-	-

Other investments represent holdings of other UK equities traded in active markets, the valuation of which is based on quoted market prices at the balance sheet date. The quoted market price used to value current asset investments held by the Group is the current bid price. A fair value gain on other investments of £1.4 million (2018: £0.5 million loss) has been recognised in the profit and loss account during the year.

18. Creditors: amounts falling due within one year

	Group		Company	
	2019	2018	2019	2018
	£m	£m	£m	£m
Bank loans and overdrafts	1.6	0.2	-	-
Trade creditors	302.8	441.4	13.1	23.5
Derivative financial instruments	2.8	12.1	1.4	6.8
Amounts owed to fellow subsidiaries of the TESN Group	1.7	2.4	1.7	2.4
Amounts owed to subsidiary undertakings	-	-	62.8	67.7
Amounts owed to other related parties outside J.C.B. Service group	25.7	32.0	15.1	2.3
Corporation tax	2.8	9.2	-	-
Other taxation and social security	19.7	22.2	0.5	0.6
Pension costs	13.4	10.4	-	-
Other creditors	65.8	66.5	7.1	0.5
Sales incentives	86.9	91.5	1.4	2.3
Accruals and deferred income	222.4	261.4	86.6	96.8
	745.6	949.3	189.7	202.9

The prior year comparatives have been re-classified to better align with the nature of the transactions.

The bank overdrafts are repayable on demand.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

19. Creditors: amounts falling due after more than one year

	Group		Company	
	2019 £m	2018 £m	2019 £m	2018 £m
Senior loan notes	195.2	195.2	195.2	195.2
Other creditors	1.2	1.2	-	-
Derivative financial instruments	-	3.6	-	1.7
Deferred income	16.3	17.0	16.3	17.0
	212.7	217.0	211.5	213.9

The group issued senior loan notes of £195.5 million principal on 26 July 2013. The loan notes mature on 26 July 2028 and interest is payable at a rate of 4.12%. The loan notes are stated net of capitalised arrangement fees of £0.3m (2018: £0.3m).

20. Provisions for liabilities

Group	2019	2019	2019	2018	2018	2018
	Deferred tax £m	Warranty provision £m	Total £m	Deferred tax £m	Warranty provision £m	Total £m
As at 1 January	20.0	88.1	108.1	-	62.1	62.1
Charged to the profit and loss account	-	98.6	98.6	20.0	122.1	142.1
Amounts utilised during the year	-	(102.0)	(102.0)	-	(96.1)	(96.1)
As at 31 December	20.0	84.7	104.7	20.0	88.1	108.1

Company	2019	2019	2019	2018	2018	2018
	Deferred tax £m	Warranty provision £m	Total £m	Deferred tax £m	Warranty provision £m	Total £m
As at 1 January	-	13.7	13.7	0.5	13.0	13.5
Charged/(credited) to the profit and loss account	0.5	31.0	31.5	(0.5)	29.0	28.5
Amounts utilised during the year	-	(29.9)	(29.9)	-	(28.3)	(28.3)
As at 31 December	0.5	14.8	15.3	-	13.7	13.7

The group deferred tax liability relates to unremitted retained earnings of overseas subsidiaries.

The company deferred tax liability relates to excess taxation allowances over depreciation and other timing differences.

It is expected that most warranty expenditure will be incurred in the next financial year, and the significant majority will be incurred within two years of the balance sheet date. Included in other debtors (note 16) is an amount totalling £30.6 million (2018: £32.9 million) (group), and £nil (2018: £nil) (company) representing amounts recoverable from suppliers.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

21. Pension scheme deficit

Pension schemes	2019	2018
	£m	£m
Defined benefit schemes with net assets (net of deferred tax) comprise:		
UK	-	-
Defined benefit schemes with net liabilities (net of deferred tax) comprise:		
	2019	2018
	£m	£m
UK	241.9	207.6
Overseas	10.0	11.5
	251.9	219.1

UK

In the UK, pension arrangements are principally provided by two defined benefit schemes, J C Bamford Lifeplan and J C Bamford Excavators Limited Senior Directors and Executives Retirement Benefit Scheme (Senior Directors). The most recent formal actuarial valuations were carried out as at 6 April 2018 and 1 January 2017 respectively (both updated to 31 December 2019) by Mercer, a qualified independent actuary.

Overseas

Four schemes provide pensions under defined benefit arrangements. A valuation of these schemes has been prepared by an independent, qualified actuary, as at 31 December 2019 using a methodology consistent with FRS 102.

The total amounts recognised in the balance sheet are as follows:

	2019	2018
	£m	£m
Present value of funded obligations	(1,157.6)	(995.3)
Fair value of plan assets	884.9	767.3
	(272.7)	(228.0)
Effect of surplus cap	(33.6)	(36.0)
Pension scheme deficit	(306.3)	(264.0)

The amounts recognised in the profit and loss account within operating profit are as follows:

	2019	2018
	£m	£m
Current service cost & scheme administration costs	23.7	23.6
Past service cost*	-	6.8
Interest cost	29.7	27.8
Interest income on plan assets	(23.3)	(21.3)
Net pension cost recognised in the profit and loss account	30.1	36.9

*The past service cost relates to Guaranteed Minimum Pension

The amounts recognised in the statement of comprehensive income are as follows:

	2019	2018
	£m	£m
Remeasurement losses/(gains) immediately recognised	56.5	(43.3)
Effect of surplus cap	(3.5)	(0.4)
Total pension losses/(gains) recognised in the statement of comprehensive income	53.0	(43.7)

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

21. Pension scheme deficit (continued)

Changes in the present value of the defined benefit obligations are as follows:

	2019	2018
	£m	£m
Benefit obligations at beginning of year	995.3	1,045.3
Current service cost	22.6	22.8
Past service cost	-	6.8
Interest cost	29.7	27.8
Plan participants' contributions	4.7	4.7
Remeasurement loss/(gains)	136.9	(80.6)
Benefits paid	(28.7)	(30.7)
Insurance premiums for risk benefits	(1.8)	(1.0)
Exchange differences	(1.1)	0.2
Benefit obligations at end of year	1,157.6	995.3

Changes in the fair value of the plan assets are as follows:

	2019	2018
	£m	£m
Fair value of plan assets at beginning of year	767.3	794.7
Interest income on plan assets	23.3	21.3
Remeasurement gains/(loss)	80.4	(37.3)
Employer contributions	40.0	15.5
Member contributions	4.7	4.7
Benefits paid	(28.7)	(30.7)
Insurance premiums for risk benefits	(1.8)	(1.0)
Exchange differences	(0.3)	0.1
Fair value of plan assets at end of year	884.9	767.3

Changes in the pension scheme deficit are as follows:

	2019	2018
	£m	£m
Pension scheme deficit at beginning of year	264.0	286.1
Current service cost	22.6	22.8
Past service cost	-	6.8
Interest cost	29.7	27.8
Interest income on plan assets	(23.3)	(21.3)
Remeasurement loss/(gains)	56.5	(43.3)
Employer contributions	(40.0)	(15.5)
Exchange differences	(0.8)	0.1
Effect of surplus cap	(2.4)	0.5
Pension scheme deficit at end of year	306.3	264.0

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

21. Pension scheme deficit (continued)

The major categories of plan assets as percentages of total plan assets are as follows:

	J C Bamford Lifeplan		Senior Directors		Overseas	
	2019	2018	2019	2018	2019	2018
Equities	52.1%	53.1%	1.9%	4.1%	-	-
Property	6.4%	7.9%	-	-	-	-
Corporate Bonds	5.2%	5.1%	-	-	-	-
Gilts	35.4%	33.8%	98.0%	95.8%	-	-
Other	0.9%	0.1%	0.1%	0.1%	100.0%	100.0%
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Weighted average assumptions used to determine benefit obligations:

	J C Bamford Lifeplan		Senior Directors		Overseas	
	2019	2018	2019	2018	2019	2018
Discount rate	2.20%	3.00%	2.20%	3.00%	1.50%	2.25%
Rate of salary increase	2.90%	3.10%	2.90%	3.10%	2.75%	2.75%
Rate of price inflation (RPI)	2.90%	3.10%	2.90%	3.10%	1.75%	1.75%
Rate of pension increases	2.75%	2.95%	2.75%	2.95%	1.75%	1.75%

Assumed life expectations on retirement at age 65:

	JC Bamford Lifeplan		Senior Directors		Overseas	
	2019	2018	2019	2018	2019	2018
Male member age 65 (current life expectancy)	22.1	22.1	26.6	26.6	19.3-24.8	20.0-24.8
Male member aged 45 (life expectancy at age 65)	23.8	23.7	29.4	29.2	23.3-28.3	23.5-28.3
Female member age 65 (current life expectancy)	24.5	24.5	28.0	28.0	22.5-28.3	23.6-28.3
Female member aged 45 (life expectancy at age 65)	26.3	26.2	30.9	30.8	26.4-32.0	26.4-32.0

The group has considered the current level of expected returns on risk free investments (primarily government bonds), the historical level of the risk premium associated with the other asset classes in which the portfolio is invested and the expectations for future returns of each asset class.

Over the year to 31 December 2019 the group paid contributions of £39.1 million (2018: £14.3 million) to the J C Bamford Lifeplan scheme. Over 2020 the group expects to contribute at least 25% of members' pensionable salary plus at least £17.0 million additional contributions. The J C Bamford Lifeplan is closed to new entrants and as such the age profile of the active membership will increase over time. As a result, under the projected unit method, the current service cost will increase as members of the scheme approach retirement.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

21. Pension scheme deficit (continued)

Over the year to 31 December 2019 the group also paid contributions of £0.9 million (2018: £1.2 million) to the group's other defined benefit pension schemes.

Cumulative actuarial losses recognised in the Statement of Other Comprehensive Income, net of deferred tax, totalled £228.0 million at 31 December 2019 (2018: £184.1 million).

Defined benefit costs recognised in the profit and loss account are charged to administrative expenses.

22. Financial Instruments

Group	Note	2019 £m	2019 £m	2018 £m	2018 £m
Financial assets at fair value through profit or loss					
- Derivative financial instruments	16	7.6		-	
- Current asset investments	17	12.7		11.3	
			20.3		11.3
Financial assets constituting debt instruments measured at amortised cost					
- Trade debtors	16	152.3		178.7	
- Amounts owed by fellow subsidiaries of the TESN group	16	0.2		0.3	
- Amounts owed by related parties outside J.C.B. Service group	16	197.2		230.1	
- Other debtors	16	79.9		101.2	
			429.6		510.3
Financial assets constituting equity instruments measured at cost less impairment					
			3.7		4.4
Financial liabilities measured at fair value through profit and loss					
- Derivative financial instruments	18/19		2.8		15.7
Financial liabilities measured at amortised cost					
- Bank loans and overdrafts	18	1.6		0.2	
- Senior loan notes	19	195.2		195.2	
- Trade creditors	18	302.8		441.4	
- Amounts owed to fellow subsidiaries of the TESN group	18	1.7		2.4	
- Amounts owed to other related parties outside J.C.B. Service group	18	25.7		32.0	
- Other creditors and accruals		354.2		403.5	
			881.2		1,074.7

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

22. Financial Instruments (continued)

Company	Note	2019 £m	2019 £m	2018 £m	2018 £m
Financial assets at fair value through profit or loss					
- Derivative financial instruments	16		2.5		-
Financial assets constituting debt instruments measured at amortised cost					
- Trade debtors	16	15.1		13.0	
- Amounts owed by subsidiary undertakings	16	326.7		349.5	
- Amounts owed by related parties outside J.C.B Service group	16	4.9		14.0	
- Other debtors	16	0.1		0.1	
			346.8		376.6
Financial assets constituting equity instruments measured at cost less impairment					
			-		-
Financial liabilities measured at fair value through profit and loss					
- Derivative financial instruments	18/19		1.4		8.5
Financial liabilities measured at amortised cost					
- Senior loan notes	19	195.2		195.2	
- Trade creditors	18	13.1		23.5	
- Amounts owed to fellow subsidiaries of the TESN group	18	1.7		2.4	
- Amounts owed to subsidiary undertakings	18	62.8		67.7	
- Amounts owed to other related parties outside J.C.B. Service group	18	15.1		2.3	
- Other creditors and accruals	18	83.8		99.7	
			371.7		390.8

Details of conditions pertaining to debt are disclosed in notes 18 and 19 of these financial statements.

Derivative financial instruments

The group enters into forward foreign currency contracts to mitigate the exchange rate risk for certain forecast foreign currency sales and receivables. At 31 December 2019, the outstanding contracts all mature within 23 months of the year end (2018: 20 months). The group is committed to sell \$470.0 million and €20.0 million (2018: \$442.5 million and €35.0 million) in exchange for pounds sterling.

The company is committed to sell \$137.5 million and €nil (2018: \$182.5 million and €35.0 million) in exchange for pounds sterling.

The forward currency contracts are measured at fair value, which is determined using valuation techniques that utilise observable inputs. The key inputs used in valuing the derivatives are the forward exchange rates for GBP:USD and GBP:EUR. The net fair value of the forward-foreign currency contracts is an asset of £4.8 million (2018: £15.7 million liability) for the group and a net asset of £1.1 million (2018: £8.5 million liability) for the company.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

23. Called up share capital

Group and Company	2019 £	2018 £
Allotted, called up and fully paid up		
48,710 Ordinary shares of £1 each (2018: 48,710 Ordinary shares of £1 each)	48,710	48,710

Each share is entitled to one vote in any circumstances. Each share is entitled pari passu to dividend payments or any other distribution. Each share is entitled pari passu to participate in a distribution arising from winding up of the company. The shares are non-redeemable.

24. Reserves

Called-up share capital – represents the nominal value of shares that have been issued.

Share premium account – includes premiums received on issue of share capital. Transaction costs associated with the issuing of shares are deducted from share premium.

Other reserves - comprises reserves designated for capital and other purposes including derivative financial instruments.

Profit and loss account – includes all current and prior year retained profits and losses.

25. Reconciliation of operating profit to operating cash flows

	2019 £m	2018 £m
Operating profit	290.3	316.1
Depreciation	42.7	39.8
Amortisation of goodwill	16.8	14.3
Loss/(profit) on disposal of fixed assets	0.2	(0.6)
Difference between pension charge and cash contributions	(10.7)	21.6
(Increase)/decrease in fair value of current asset investments	(1.4)	0.5
Decrease/(increase) in stock	62.3	(173.6)
Decrease/(increase) in debtors	49.3	(40.4)
(Decrease)/increase in creditors (including warranty provision)	(196.5)	162.7
Currency translation differences	10.7	(9.7)
Net cash inflow from operating activities	263.7	330.7

26. Contingent liabilities

Group

Various companies within the group have a contingent liability in respect of guarantees and indemnities given by Barclays Bank plc, HSBC Bank plc and Lloyds Bank plc on their behalf. The group's liability in respect of these at 31 December 2019 was £52.1 million (2018: £54.2 million).

Company

The company has a contingent liability in relation to guarantees and indemnities given by Barclays Bank plc and HSBC Bank plc on its behalf. The company's liability in respect of these at 31 December 2019 was £38.7 million (2018: £39.6 million).

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

27. Related party transactions

The company has taken advantage of the exemption allowed under FRS 102 paragraph 33.1A not to disclose details of transactions with entities that are wholly owned members of the group.

Other related parties - group

The group subcontracts some of its research and development projects, and related management services, to JCB Research in which The Lord Bamford DL is the sole shareholder. JCB Research charges the group for these services at cost, so as to make neither profit nor loss after allowing for taxation. The total value of services purchased by the group during the year was £99.1 million (2018: £109.0 million). The net amount owed by JCB Research to the group at 31 December 2019 was £68.5 million (2018: £35.3 million).

JCB Research is party to a jointly and severally liable pooled banking facility. At 31 December 2019 the group had an exposure of £307.6 million (2018: £262.4 million).

The group has transacted machines and parts with JCB Construction Equipment (Shanghai) Limited, a company ultimately controlled by Bamford family interests. The total value of these transactions was sales of £5.6 million (2018: £2.4 million) and purchases of £51.7 million (2018: £67.3m). The net amount owed to the group at 31 December 2019 by JCB Construction Equipment (Shanghai) Limited was £7.3 million (2018: £12.2 million).

The group also purchased parts from JCB Hong Kong Limited, the parent company of JCB Construction Equipment (Shanghai) Limited. The total value of these transactions was purchases of £131.7 million (2018: £145.9 million). The net amount owed to JCB Hong Kong Limited at 31 December 2019 was £21.9 million (2018: £9.6 million).

The group transacts business with BHoldings Limited and its subsidiaries, a group in which Lady Bamford OBE and her family are the shareholders. The group purchased branded products and merchandise from and sold parts to the BHoldings Limited group of companies. The total value of these transactions was sales and recharges of £16.1 million (2018: £14.0 million) and purchases of £nil (2018: £0.4 million). The group paid £2.5 million (2018: £2.3 million) as a promotional services fee to BHoldings Limited. The net amount owed to the group by the BHoldings Limited group of companies at 31 December 2019 was £7.0 million (2018: £60.2 million).

During the year, the group acquired 100% of the issued share capital of JCB Power Products Limited, a company wholly owned by BHoldings Limited for cash consideration of £51.0 million.

The group has loaned funds to and provided administrative services to JCB Access Limited, a company in which The Lord Bamford DL is the sole shareholder. The total value of these transactions was sales of £6.1 million (2018: £3.4 million). The net amount owed to the group by JCB Access Limited at 31 December 2019 was £15.8 million (2018: £12.4 million).

The group has also provided administrative services to Thrip Enterprises LLP, a partnership in which Lady Bamford OBE is a partner. The total value of these services was £nil (2018: £0.4 million) and the amount owed to the Group at 31 December 2019 was £1.0 million (2018: £1.1 million).

The group has incurred management and finance charges of £3.4 million (2018: £2.6 million) from JCB Finance SAS, a company that is jointly owned by BNP Paribas Lease Group SA and Transmissions and Engineering Services Netherlands BV, the immediate parent company. The net amount owed to the group at 31 December 2019 by JCB Finance SAS was £0.6 million (2018: £nil).

The group has incurred rental and other charges of £1.8 million (2018: £2.3 million) from Bamford Property Limited, a company ultimately controlled by Bamford family interests. The group recharged expenditure of £10.6 million (2018: £9.3 million) incurred on behalf of this company during the year. The net amount owed to the group by Bamford Property Limited was £86.5 million at 31 December 2019 (2018: £80.0 million).

The group has a receivable of £5.1 million (2018: £5.1 million) with B Uttoxeter Property Holdings Limited, a company ultimately controlled by Bamford family interests.

The group has a receivable of £2.2 million (2018: £2.1 million) with B Cheadle Property Holdings Limited, a company ultimately controlled by Bamford family interests.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

27. Related party transactions (continued)

The group has a liability of £1.7 million (2018: £2.4 million) and a receivable of £0.2 million (2018: £0.3 million) with JCB Euroservices SARL, a fellow subsidiary of Transmissions and Engineering Services Netherlands BV.

Details of emoluments paid to the directors are disclosed in note 9 of these financial statements.

Other related parties – company

The company subcontracts some of its management services to JCB Research in which The Lord Bamford DL is the sole shareholder. JCB Research charges the group for these services at cost, so as to make neither profit nor loss after allowing for taxation. The total value of these transactions during the year was £58.7 million (2018: £68.7 million). The net amount owed to JCB Research by the company at 31 December 2019 was £nil (2018: £68.7 million).

The company has purchased parts from JCB Construction Equipment (Shanghai) Limited, a company ultimately controlled by Bamford family interests. The total value of these transactions was purchases of £0.2 million (2018: £0.2 million). The net amount owed to JCB Construction Equipment (Shanghai) Limited by the company at 31 December 2019 by was £0.7 million (2018: £1.0 million).

The company also purchased parts from JCB Hong Kong Limited, the parent company of JCB Construction Equipment (Shanghai) Limited. The total value of these transactions was purchases of £4.7 million (2018: £5.3 million). The net amount owed to JCB Hong Kong Limited at 31 December 2019 was £14.4 million (2018: £1.3 million).

The company has sold parts and loaned funds to BHoldings Limited and its subsidiaries, a group in which Lady Bamford OBE and her family are the shareholders and the total value of these sales was £nil (2018: £0.5 million). The net amount owed to the company by the BHoldings Limited group of companies at 31 December 2019 was £nil (2018: £7.2 million).

The company has loaned funds to JCB Access Limited, a company in which The Lord Bamford DL is the sole shareholder. The net amount owed to the company by JCB Access Limited at 31 December 2019 was £4.9 million (2018: £6.7 million).

Details of emoluments paid to the directors are disclosed in note 8 of these financial statements.

28. Ultimate controlling party

The company is a subsidiary of Transmissions and Engineering Services Netherlands BV (“TESN”), a company incorporated in the Netherlands. Transmissions and Engineering Services Netherlands BV is the largest and smallest group which consolidates the financial statements of J.C.B. Service and is ultimately controlled by Bamford family interests. Financial statements for Transmissions and Engineering Services Netherlands BV can be obtained from the Chamber of Commerce, Blaak 40, 3011 TA, Rotterdam.

29. Events after the reporting period

On 1 January 2020, the group disposed of its investments in JCB Farms Limited; Daylesford Organic Farms Limited; and Wootton Organic Wholesale Limited to Bamford Property Limited for cash consideration of £1. There was no profit or loss on disposal.

On 18 March 2020, the group took the decision to close the majority of its factories as a result of Covid-19 and as a result furloughed a proportion of its workforce under various Government schemes in the markets it operates in. The group has reopened the majority of its factories in May 2020. As this is considered only a temporary disruption, no asset impairments are deemed necessary.

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

30. Registered Addresses

The registered addresses of the subsidiary and associated undertakings are detailed below:

Company	Registered address
J C Bamford Excavators Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
J C Bamford Investments	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Benelux Ltd	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Earthmovers Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Cab Systems Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Insurance Services Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Materials Handling Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Sales Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Transmissions	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Power Systems Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Landpower Ltd	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Heavy Products Ltd	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Farms Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
Wootton Organic Wholesale Ltd	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Backhoe Loaders Ltd	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Accounting and Systems Ltd	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Parts Ltd	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Remarketing Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Defence Products Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Power Products Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Power Products Broadcrown Limited	Hixon Airfield Industrial Estate, Hixon, Stafford, England, ST18 0PF
JCB Power Products India Private Limited	B-1/I-1, 2 nd floor, Mohan Co-operative Industrial Estate, Mathura Rd, New Delhi, India
JCB Compact Products Limited	Harewood Estate, Leek Road, Cheadle, Stoke-on-Trent, ST10 2JU
JCB North America Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
A Bamford Trading Company Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Drivetrain Systems Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Belgium NV	Nijverheidslaan, 1501, 3660, Oplabbeek, België
JCB do Brasil Ltda	Avenida Joseph Cyril Bamford, 3600 – Eden – Sorocaba- São Paulo, 18013-139
JCB Excavators Limited	145 King St. W. Ste 2701 Toronto, CA M5H 1J8
JCB Europe SARL	3, Rue du Vignolle, 95842, Sarcelles, France
JCB Ile de France SNC	5, Rue du Vignolle, 95842 Sarcelles Cedex, France
JCB SAS	3, Rue du Vignolle, 95842 Sarcelles Cedex, France
Lyomat SAS	Chemin De La Lone, 6 9491, Pierre-Bénite, France
JCB Deutschland GmbH	Graf-Zeppelin-Str.16, 51147 Köln, Germany
JCB Vertrieb and Service GmbH	Europaallee 113, 50226 Frechen, Germany
JCB Vibromax GmbH	Graf-Zeppelin-Str.16, 51147 Köln, Germany
JCB India Limited	B-1/I-1, 2 nd floor, Mohan Co-operative Industrial Estate, Mathura Rd, New Delhi, India
JCB SpA	Via Enrico Fermi, 16, 20090, Assago (Milan), Italy
Daylesford Organic Farms Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
J C Bamford NV	Zandweistraat, 16, 4181, CG Waardenburg, Netherlands
JCB Russia LLC	Russian Federation, 107045, Moscow, Trubnaya St, 12, Office 1A
JCB Maquinaria SA	C/Francisco Alonso, 11-B, 28806, Alcalá de Henares, Madrid, Spain
JCB Sales Asia Pacific Pte Ltd	No.50 Collyer Quay, #04-04 OUE Bayfront, Singapore 049321
JCB US Holdings Inc	2711 Centerville Road, Suite 400, Wilmington, DE 19808, USA
JCB Inc	2000 Bamford Blvd, Pooler, Ga 31322, USA
JCB Manufacturing Inc	2000 Bamford Blvd, Pooler, Ga 31322, USA
JCB Finance Company	103 Foulk Road, Suite 202, Wilmington, DE 19803
North Georgia Construction LLC	2679 Barrett Lakes Blvd, Kennesaw Ga 30144, USA
JCB Kenya Services Limited	LR. 1/1228, Chaka Place, Argwings, Khodhek Road, P.O BOX 46971-00100, Kenya
JCB Australia Pty Ltd	Suite 16, 828 High Street, Kew East VIC 3102, Australia
JCB Mini Excavators Limited	Lakeside Works, Rocester, Staffordshire, ST14 5JP
JCB Special Products Limited	Lakeside Works, Rocester, Staffordshire, ST14 5JP

J.C.B. Service

Notes to the financial statements for the year ended 31 December 2019 (continued)

30. Registered Addresses (continued)

Company	Registered address
JCB Attachments Limited	Lakeside Works, Rocester, Uttoxeter, Staffs, ST14 5JP
JCB Vibromax Inc	2000 Bamford Blvd. Pooler, GA 31322, USA
JCB Argentina SRL	Carlos Pellegrini 1135, 6th Floor, City of Buenos Aires, Argentina
JCB Finance International Limited	Lakeside Works, Rocester, Staffordshire, ST14 5JP
JCB Equipment Limited	Lakeside Works, Rocester, Staffordshire, ST14 5JP
JC Bamford Myanmar Private Limited	192 Kaba Aye Pagoda Road, Bahan Township, Yangon City, Myanmar
JCB Golf and Country Club Limited	Lakeside Works, Rocester, Staffordshire, ST14 5JP
JCB Industries Private Limited	B-1/I-1, 2 nd floor, Mohan Co-operative Industrial Estate, Mathura Rd, New Delhi, India
L Gardner & Sons Limited	Lakeside Works, Rocester, Staffordshire, ST14 5JP
JCB Management Services	Lakeside Works, Rocester, Staffordshire, ST14 5JP
JCB Credit Limited	Lakeside Works, Rocester, Staffordshire, ST14 5JP
J C Bamford Investments Private Limited	B-1/I-1, 2 nd floor, Mohan Co-operative Industrial Estate, Mathura Rd, New Delhi, India
JCB Literature Foundation	B-1/I-1, 2 nd floor, Mohan Co-operative Industrial Estate, Mathura Rd, New Delhi, India
Lady Bamford Foundation	B-1/I-1, 2 nd floor, Mohan Co-operative Industrial Estate, Mathura Rd, New Delhi, India
JCB Dallas LLC	2000 Bamford Blvd. Pooler, GA 31322, USA
JCB Houston LLC	2000 Bamford Blvd. Pooler, GA 31322, USA
JCB Southern California LLC	2000 Bamford Blvd. Pooler, GA 31322, USA
JCB Dallas Real Estate LLC	2000 Bamford Blvd. Pooler, GA 31322, USA
JCB Houston Real Estate LLC	2000 Bamford Blvd. Pooler, GA 31322, USA
JCB Southern California Real Estate LLC	2000 Bamford Blvd. Pooler, GA 31322, USA
JCB Finance Limited	The Mill, High Street, Rocester, Nr Uttoxeter, ST14 5JW



Tax Abatement Application

JCB Inc.

Background

JCB is the world's largest privately-owned manufacturer of construction, agricultural and industrial equipment.

From its U.S. headquarters in Savannah, Georgia, and at 22 other manufacturing facilities in the United Kingdom, China, India, and Brazil, JCB manufactures a range of more than 300 products for customers in 150 countries.

This project will serve as an expansion of its existing North American Manufacturing footprint. The facility will produce equipment that is currently produced in the UK and India, to bring their product closer to the consumer and create capacity within those facilities.

This facility will produce Telescopic Handlers, and two variants of Aerial Work Platforms.





Project



- **Project:** This project will serve as an expansion of JCB's existing North American Manufacturing footprint. The facility will produce equipment that is currently produced in the UK and India, to bring their product closer to the consumer and create capacity within those facilities. This facility will produce Telescopic Handlers, and two variants of Aerial Work Platforms.
- **Investment:** \$269 Million
- **Jobs:** 1580 new jobs ; base hourly wage being \$21.81
- **Location:** Precinct 1

Site Development



Incentive Offer



- 10 year/100% tax abatement on real and personal property investments. Using the investment numbers provided, the incentive value is estimated at \$6,493,779.
- Skill Development Grant of up to \$250,000 based on 250 new jobs paying at least \$28.01 an hour or \$58,240 annually, excluding benefits, bonuses, and commissions; \$1,000 for each that are created and filled within the first two years of operation.
- Public Infrastructure Grant of up to \$5,000,000 for offsite public infrastructure improvements
- Chapter 381 Economic Development Grant to be paid over-2 years to reimburse the rollback for its ag exempt status
- Nomination to the TX FAME board and reserved training slots
- The estimated value over the term of the incentive is \$11,743,779.

Recommended Motion



- Direct staff to negotiate a Tax Abatement, Skills Development Grant, Public Infrastructure Grant and Chapter 381 Economic Development Grant with JCB Manufacturing, Inc.