

JAGUAR LAND ROVER AUTOMOTIVE PLC

Annual Report 2019/20











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We are a global automotive manufacturer and leading technology company, proudly built around two iconic British car brands: Jaguar and Land Rover. We are driven by a desire to deliver class-leading vehicles, providing experiences people love, for life.

Our mission is **Destination Zero**; a world of zero emissions, zero accidents and zero congestion, shaping an autonomous, connected, electrified and shared future.



RETAIL SALES INCLUDING OUR CHINA JOINT VENTURE

508,659 UNITS

FISCAL 2019/20: 508.659

FISCAL 2018/19: 578,915

FISCAL 2017/18: 614,309



REVENUE

£23.0 BN

FISCAL 2019/20: £23.0bn

FISCAL 2018/19: £24.2bn

FISCAL 2017/18: £25.8bn



OPERATING CASH FLOW BEFORE INVESTMENT

£2.6 BN

FISCAL 2019/20: £2.6bn

FISCAL 2018/19: £2.5bn

FISCAL 2017/18: £3.1bn



WHOLESALES EXCLUDING **OUR CHINA JOINT VENTURE**

475,952 UNITS

FISCAL 2019/20: 475.952

FISCAL 2018/19: 507,895

FISCAL 2017/18: 545,298



PROFIT/(LOSS) BEFORE TAX AFTER EXCEPTIONAL CHARGES*

£(0.4) BN

FISCAL 2019/20: £(0.4)bn

FISCAL 2018/19: £(3.6)bn

FISCAL 2017/18: £1.5bn



TOTAL INVESTMENT SPENDING*

£3.3 BN

FISCAL 2019/20: £3.3bn

FISCAL 2018/19: £3.8bn

FISCAL 2017/18: £4.2bn

^{*} Please see note 3 of the financial statements on page 70 for alternative performance measures



CHAIRMAN'S STATEMENT

In the past year, the global automotive industry has witnessed the greatest set of challenges in its history. Faced with the COVID-19 crisis and market headwinds that were mounting even before the pandemic, Jaguar Land Rover has responded responsibly and effectively to this unprecedented disruption.

I would like to thank everyone at Jaguar Land Rover, as well as our many partners and stakeholders, for their commitment, hard work and support for the business. Together, we will safeguard the future of these iconic brands, Jaguar and Land Rover.

From the Tata Group, in return, our commitment remains to prioritise the well-being, the safety and health of everyone in both our global network and in subsidiary operations such as Jaguar Land Rover. This shared enterprise and cooperation, aligned to our support for every community in which we operate, is a hallmark of the stakeholder capitalism that differentiates the Tata Group.

At Jaguar Land Rover and at Tata Motors, we have seen the importance of this shared enterprise over the past year as we

sought efficiencies in every part of our operations stretching from supply chains to manufacturing plants, and from R&D centres to retailer networks.

The new fiscal year will be marked by further uncertainty, reflecting the varying pace of economic recovery in different regions. This will require a continued focus on financial discipline and further efficiencies, building on the considerable success of Jaguar Land Rover's Charge+ and Accelerate programmes.

I am confident that these measures will enable the return to long-term sustainable and profitable growth.

I am equally confident that Jaguar Land Rover will play a central part in the automotive industry's shift to an increasingly autonomous, connected, electrified and shared (ACES) mobility world. At the same time, we will prioritise simplification, synergies and scale within the Tata Motors family, including working with partners when it makes sense to do so.

In the year ahead, we must seize every opportunity that arises in these areas while addressing the ongoing industry challenges that confront us. These challenges include preparing for Britain's withdrawal from the European single market at the end of the Brexit transition period, albeit with little clarity yet on the shape of future trading arrangements.

This year, our Chief Executive Officer Prof Sir Ralf Speth will retire after 10 years of dedicated service. I would like to personally thank him for his vision, unfaltering passion and commitment in leading Jaguar Land Rover, delivering new technologies and outstanding products and services.

I know that Jaguar Land Rover has a dedicated management team and a highly skilled and committed workforce which will enable it to continue to navigate the many challenges of today to achieve a bright future. Jaguar Land Rover remains a key pillar of the wider Tata Group.

With Tata Group's active and constant support, Jaguar Land Rover has the resilience and capabilities to emerge successfully

from the upheavals of 2019-20. The company's unique capabilities – especially in high-performance and go-anywhere luxury vehicles – are recognised already by customers around the world. Those capabilities will drive future demand. At the same time, Tata Group recognises and values Jaguar Land Rover's future potential highly.

That is why this company is central to our global automotive presence – a presence that we intend to develop for years to

Allah .

NATARAJAN CHANDRASEKARAN Chairman Jaguar Land Rover Automotive plc 2 July 2020





CHIEF EXECUTIVE OFFICER'S STATEMENT ■

This year, Jaguar Land Rover reimagined the Land Rover Defender and celebrated winning an historic treble at the 2019 World Car of the Year awards with the Jaguar I-PACE. We are proud to be the UK's largest automotive manufacturer, respected across the world for our outstanding, award-winning products and innovative, customer-focused technologies.

It is our people that make us what we are. I would like to thank everyone at Jaguar Land Rover and Tata for their outstanding support.

2020 will be remembered for the COVID-19 pandemic, which has devastated lives, caused a global healthcare crisis and disrupted businesses worldwide. Even before the virus outbreak, the 2020s promised to be a decade of change for the entire automotive sector. As a company, we will learn from these challenges and find even better ways to achieve our <u>Destination Zero</u> mission of zero emissions, zero accidents and zero congestion.

Our Performance

Total revenues in Fiscal 2019/20 were £23.0 billion, with 475,952 wholesale units (excluding wholesales from our China joint venture), an EBIT margin of $-0.1\%^1$ and a loss before tax of £422 million¹.

Notwithstanding the impact of regulatory changes, shifting consumer tastes, Brexit and ongoing trade tensions, during the second and third quarters, sales for Jaguar and Land Rover were on a strong and profitable trajectory, underpinned by the pro-forma £2.9 billion² of cost and cashflow improvements achieved through our major transformation programme, Project Charge by 31 December 2019. Our decisive turnaround measures in China resulted in six months of continued double digit year-on-year growth.

The unprecedented disruptions caused by the COVID-19 outbreak inevitably impacted sales and profitability in the fourth quarter. Despite the many headwinds, retail sales of our all-electric Jaguar I-PACE and our all-new Range Rover Evoque increased year-on-year by 40.0% and 24.7% respectively. In addition, we sold more of our halo Special Vehicle products than ever before, with over 9,500 vehicles retailed in Fiscal 2019/20, up 64% year-on-year.

We have reacted quickly and decisively to the pandemic, with an accelerated focus on improving cashflow and strengthening liquidity to pave the way for long-term EBIT margin improvement. Charge+, the next phase of our transformation

programme, is already ahead of schedule, having achieved a pro-forma £600 million³ of savings in Q4 Fiscal 2019/20 against a new target of over £2 billion of cost improvements by March 2021.

Our Products and Innovation

We innovate relentlessly, to create exciting and inherently diverse products with a compelling combination of British design and engineering integrity. Our portfolio is attracting a broad range of customers.

This year, Jaguar refreshed its sport saloon <u>XE</u>, with an enhanced exterior, an all-new luxurious interior and the introduction of new, intuitive technology: wireless device charging, embedded Apple Car Play and Spotify app and the first-in-segment ClearSight interior rear view mirror, feeding images of the road behind to a high-definition screen.

Our iconic sports car, the Jaguar <u>F-TYPE</u>, has also been refreshed, receiving overwhelmingly positive customer and media feedback.

Our leaps forward in <u>electrification</u> were evidenced by significant success for the Panasonic Jaguar Racing team in the Formula E championship this year, securing two victories and two podiums in a highly competitive field of renowned manufacturers. We have taken our learnings from race to road. In November 2019, the groundbreaking Jaguar I-PACE added the coveted <u>Golden Steering Wheel</u> to its vast collection of prestigious awards.

For Land Rover, we go Above and Beyond when it comes to capability and innovation. In September 2019, we launched our new <u>Defender</u> to critical acclaim. It is, of course, our most capable and durable Land Rover ever, simply unstoppable. Yet, it is also relevant for the digital age, with the latest advances in connectivity, including the world's first dual-modem, dual eSIM design, Software-Over-The-Air (SOTA) for all key functional and infotainment systems, offering ClearSight Ground View, our innovative "invisible" bonnet as well as efficient drivetrains, with mild-hybrid and, soon, plug-in hybrid technology.

Plug-in hybrid technology is already available on both the Range Rover and Range Rover Sport. Now, courtesy of our Premium Transverse Architecture (PTA), we have expanded our electrified Land Rover vehicle line-up with our latest 1.5-litre, three-cylinder plug-in hybrid system offering emissions from only 32g/km and an all-electric range of up to 66km. This technology is now available for both the all-new Range Rover

Evoque and comprehensively updated Land Rover Discovery Sport.

Investing in Mobility

Through collaboration and continuous investment into R&D, we are leading the transition to connected, seamless, integrated mobility. This year we celebrated the official opening of two world-class facilities, our <u>Advanced Product Creation Centre</u> in Gaydon and the <u>National Automotive Innovation Centre</u> in Warwick, one of Europe's largest automotive R&D hubs. Both embody the spirit of collaboration and creativity to tackle society's greatest mobility challenges.

We are already leading the way with Project Vector, a physical representation of our <u>Destination Zero</u> ambition to make our societies safer and healthier and our environment cleaner. Unveiled in February 2020, <u>Vector</u> is an advanced, autonomy-ready electric vehicle concept designed to meet the needs of both public and private mobility systems.

Our Purpose

At this challenging time, our actions define who we are today, and will be tomorrow. I am incredibly proud of the way our employees have mobilised to support our communities and emergency services, working beyond normal day-to-day boundaries. Our thoughts are with those directly affected by COVID-19 and the frontline staff fighting the virus around the world.

We are preparing for a post-virus future in which private vehicles could play a far greater role than previously imagined. Our team has demonstrated that we have a path forward towards long-term sustainable growth, with a lean cost base, disciplined capital allocation, a highly skilled workforce and world class R&D.

Throughout all of this, our purpose will remain constant: to create experiences people love for life.



PROF SIR RALF D SPETH KBE FRENG FRS Chief Executive Officer Jaguar Land Rover Automotive plc 2 July 2020



¹ Please see note 3 of the financial statements on page 70 for alternative performance measures

² Pro-forma analytically derived unaudited estimate consisting of £1.5b of investment savings (compared to original planning targets), £0.7b improvement in inventory (since Q3 FY19) and £0.7b

cost efficiencies (primarily selling, general and administration (SG&A), material costs and other)

³ Pro-forma analytically derived unaudited estimate consisting of £0.4b of investment savings (compared to original planning targets), £0.3b of cost efficiencies (primarily SG&A, material cost and other) partially offset by £0.1b for higher inventory



CHALLENGES AND OPPORTUNITIES ■

In the long term, geopolitical, technological and regulatory changes pose significant challenges for the automotive industry. These still require substantial levels of investment, whilst the outbreak of COVID-19 has significantly impacted the business more recently. The disruption caused by the virus is rapidly changing the world and our way of life, giving rise to new opportunities, most notably in relation to autonomous driving, vehicle connectivity, electrification and shared mobility solutions (ACES).

CHALLENGES

COVID-19: The outbreak of COVID-19 has significantly impacted our financial results in the fourth quarter. Jaguar Land Rover enacted temporary plant shutdowns in Q1 of Fiscal 2020/21 with the restart of production at most of our plants from Mid-May and through June 2020. Our global retailers network has also been impacted by the lockdowns put in place in different markets but almost all of our retailers are now open (fully or partially). Our supply chain has inevitably been disrupted by COVID-19, however, our supply base operations are gradually returning and are supporting the restart of our own operations. Our people are our business and their safety and well-being has been paramount during this crisis, with many of our employees furloughed under the UK government's job retention scheme. Gradually, our employees are beginning to return to our sites and we have initiated health and safety protocols following government guidelines to ensure our operations can restart safely. We anticipate COVID-19 will have a significant impact on our financial performance in O1 Fiscal 2020/21, with expected ongoing disruption for the remainder of the coming Fiscal year dependent on the extent of the relaxation of social distancing measures globally, and the extent of the economic recovery thereafter.

Trade relations: A fifth of our retail sales in Fiscal 2019/20 were in Europe, and we continue to rely significantly on our supplier base in the EU, which accounts for 45% of the content of our vehicles. Any barriers that pose a threat to frictionless trade and the free movement of parts and labour will have an adverse effect on our business operations. The UK formally exited the EU on 31 January 2020 with a transition period to facilitate an orderly withdrawal ending on 31 December 2020. Uncertainty remains over the future terms of trade at the end of the transition period meaning we could be subject to WTO tariffs from January 2021. These additional costs pose an unnecessary risk to the business at a time when we have experienced unprecedented disruption caused by COVID-19.

Trade tensions between the US and China continued during Fiscal 2019/20, and although Jaguar Land Rover experienced a recovery in retail sales in China with double digit year on year growth in the second and third quarter, any further escalation in trade tensions between the two countries could pose

further risk to sales. Furthermore, if governments continue to enforce protectionist policies – for example, tariffs on imported vehicles – it will likely have a negative impact our business performance.

Regulatory environment: Continued tightening of emissions regulation drives up manufacturing costs, causes consumer uncertainty and adds additional cost in the form of increased tax applied to non-compliant vehicles, for instance, the move to the Worldwide Harmonised Light Vehicle Test Procedure (WLTP) in Europe during 2018. Despite significant improvements in fuel economy, reduction in ${\rm CO_2}$ and ${\rm NO_x}$ emissions, the demand for diesel vehicles has declined – most notably in the UK and Europe. This is largely as a result of government policy and tighter regulations, several countries having pledged to bring forward their strategies to phase out the sale of internal combustion engine vehicles altogether.

We continue to expand electrified powertrain options across our model range by offering our customers full battery electric, plug-in hybrid and mild-hybrids on all of our new and refreshed vehicles, as well as continuing to refine our latest technologically advanced diesel and petrol Ingenium engines to ensure compliance with emissions regulations.

Mass adoption of electric vehicles (EVs): Widespread consumer acceptance and take up of EVs is growing at pace, but much still depends on the deployment of adequate charging infrastructure. Practical access to private charging points and a reduction in the total ownership cost of EVs are still major factors in mainstream adoption. As EV sales rise, the relative costs should fall as scale efficiencies are realised in the industry. Fossil fuels remain the primary source of electric power generation. Until there is a more substantial shift to decarbonise the energy production process, including significant substitution into renewable energy sources, achieving true low emissions mobility will be difficult.

OPPORTUNITIES

New and refreshed models: We continue to launch new and refreshed products as part of our long-term growth strategy. During Fiscal 2019/20, sales of the all-new Range Rover Evoque increased significantly. Sales of the refreshed Land Rover Discovery Sport also began and the refreshed Jaguar F-TYPE was launched. The all-new Land Rover Defender was revealed at the Frankfurt Motor Show in September 2019 and production began at our plant in Slovakia in January 2020. We also continue to update our existing model range with industry leading design and technology, including the latest infotainment systems and full battery electric and hybrid propulsion.

Electrification: We plan to offer electrified options on all of

our new and refreshed models from this year onwards. Plugin hybrid variants of the Range Rover Evoque, Land Rover Discovery Sport and the new Defender are due to go on sale later this year, following the success of the Jaguar I-PACE.

In support of our electrification strategy, the manufacture of next-generation Electric Drive Units (EDUs), developed in partnership with BMW, will begin at our Engine Manufacturing Centre in Wolverhampton later this year. The start of operations at our Battery Assembly Centre in Hams Hall, North Warwickshire, will also be a significant step forward.

Autonomous, connected and shared mobility: We continue to introduce new driver assistance technologies into our vehicles and are developing more advanced self-driving technologies in response to legal frameworks permitting higher degrees of automation.

The new Defender, for instance, is the first model to showcase our most advanced in-car technology to date: the Pivi Pro infotainment system. This groundbreaking system features a more intuitive interface and Software-Over-The-Air (SOTA) updates, ensuring ultimate connectivity and enabling customers to benefit from the latest software, wherever they are in the world.

Increased urbanisation and localised transport policies are opening up new opportunities for Mobility as a Service (MaaS), most notably in cities. This year we launched a bold new concept vehicle, Project Vector, which offers a solution to today's urban mobility challenges. Through our Venture

Capital and mobility service arm, InMotion, we have developed new solutions in the urban mobility sector such as THE OUT – an on-demand premium car rental service, providing London residents access to Jaguar and Land Rover vehicles – and HAVN, a premium all-electric chauffeur service in London with a fleet of Jaguar I-PACE vehicles.

Scalability and flexibility: Jaguar Land Rover's family of Ingenium petrol and diesel engines are based around a modular, flexible and scalable all-aluminium design with a choice of three-, four-, and six-cylinder engines that also support mild and plug-in hybrid propulsion technology. We will begin the roll-out of our next-generation Modular Longitudinal Architecture (MLA) across our product portfolio in the coming year. This flexibility and scalability supports the transformation of our business with more streamlined engineering and manufacturing processes and increased commonality across our model range, with the aim of improving quality, reducing cost and increasing operational efficiency.

Collaboration: The technological and regulatory changes in the automotive industry require continued significant investment. Automotive companies are facing escalating costs at a time of consumer uncertainty, when adoption and acceptance of electrified vehicles is slowly growing, but barriers still remain. In this challenging environment, wider collaboration is essential to share financial and operational risks, which is why we are working with pioneering organisations such as Waymo to develop and pilot self-driving technologies, and with BMW to develop next-generation Electric Drive Units to power our future battery electric vehicles.





BUSINESS MODEL

OUR BLUEPRINT FOR SUCCESS

HOW OUR BUSINESS MODEL CREATES VALUE

Everything we do drives us towards creating experiences people love, for life. This is reflected in our Blueprint and in our business model, which allows us to generate sustainable, long-term value from highly visible areas of strength, such as manufacturing and branding, to less obvious competencies, such as logistics and our industry-leading consumer finance partnerships.

Raw materials

Supply chain

Customer insights

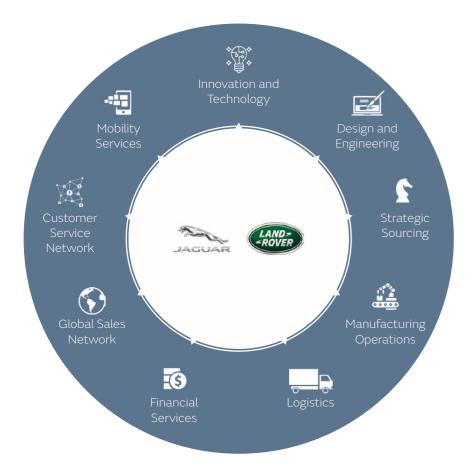
Skills and people

Investment





INPUTS



OUTPUTS

Experiences people love, for life

Sustainable, profitable growth

Reduced environmental impact

Stronger communities









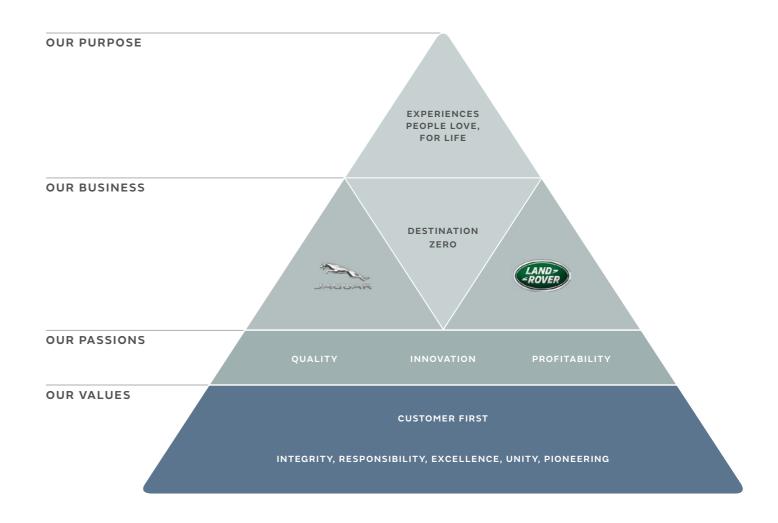
OUR BLUEPRINT DEFINES US

The Jaguar Land Rover Blueprint represents who we are and what we stand for: our purpose, our passions and our values.

Jaguar Land Rover is a company with a clear purpose and vision. Our responsible, pioneering and customer-centric approach to business is what makes people identify with our

brands, helping us deliver on our objective of sustainable, longterm and profitable growth.

People connect with Jaguar and Land Rover, whether they are employees, customers or partners. Experiences link our two great brands, making memories for life.



DESTINATION ZERO - OUR MISSION

Destination Zero - A world of zero emissions, zero accidents and zero congestion. Our ambition is to make our societies safer and healthier and our environments cleaner. Through relentless innovation, we adapt our products and services to the rapidly changing world around us.



GLOBAL RETAIL SALES

RETAIL SALES¹ BY REGION

Jaguar Land Rover retail sales were 508,659 vehicles in Fiscal 2019/20, down 70,256 vehicles (12.1%) year-on-year, with over two-thirds of that volume decline occurring in the fourth quarter as the outbreak of COVID-19 impacted sales and the supply of vehicles.

Retail sales in China declined by 8.9% year-on-year despite a strong recovery in the second and third quarter, with double digit year-on-year growth. However, the outbreak of COVID-19 significantly impacted sales in China in the fourth quarter, leading to a 43.2% decline compared to the fourth quarter in Fiscal 2018/19.

Challenging conditions in overseas markets, as well as the impact of COVID-19, resulted in a 20.3% decline in retail sales year-on-year. Bushfires in Australia, tensions and conflict in the Middle East, and sluggish growth in Russia hampered

demand, with the trade tensions between the US and China impacting sales in Asia, notably South Korea.

Retail sales in Europe declined 16.1% year-on-year as a combination of Brexit uncertainty, weak economic growth, particularly in Germany and Italy, diesel uncertainty, the reduction in subsidies for electric vehicles, notably in the Netherlands, and the COVID-19 outbreak.

Retail sales in the UK and North America were also down 9.6% and 7.5% respectively, primarily as a result of the impact of COVID-19 in the fourth quarter.

Total retail sales from our China joint venture were 49,976 vehicles in Fiscal 2019/20, down 13.2% year-on-year.

NORTH AMERICA FUROPE UK CHINA OVERSEAS REGION RETAIL SALES FY 2019/20 — 129.346 FY 2019/20 — 107,037 FY 2019/20 — 106.612 FY 2019/20 — 90.124 FY 2019/20 — 75.540 BY REGION FY 2018/19 — 139,778 FY 2018/19 — 127,566 FY 2018/19 — 117,915 FY 2018/19 — 98,922 FY 2018/19 — 94,734 YEAR-ON-YEAR ⊗ 8.9% **⊙16.1% 9.6% ⊙** 7.5% CHANGE PROPORTION 25.4% 21.0% 21.0% 17.7% 14.9% OF RETAIL SALES BY REGION JAGUAR LAND 12.1% 508.659 ROVER TOTAL

RETAIL SALES BY BRAND

Retail sales declined by 12.1% year-on-year in Fiscal 2019/20 as increased sales of the all-new Range Rover Evoque and the award-winning Jaguar I-PACE were offset by lower sales of other models, including the impact of the model year change over of the Land Rover Discovery Sport.

Jaguar retail volumes were 140,593 vehicles in Fiscal 2019/20, down 22.0% year-on-year as increased sales of the Jaguar I-PACE were offset by lower sales of other models.

Land Rover retailed 368,066 vehicles in Fiscal 2019/20, down

JAGUAR

140,593 ⊗ 22.0%

⊘ 20.8%



FISCAL 2019/20 - 3.535

⊙ 13.2%



FISCAL 2019/20 - 11,726



FISCAL 2019/20 - 21,949 ⊗ 27.9%

FISCAL 2019/20 - 43,388

⊙ 17.6%

FISCAL 2019/20 - 6.234 FISCAL 2018/19 - 52.683



FISCAL 2019/20 - 37,894

⊙ 18.9%

FISCAL 2019/20 - 15,867 ⊗ 40.0%

7.7% year-on-year, primarily reflecting the introduction of the all-new Range Rover Evoque, offset by lower sales of more established vehicles including the model year change over of the refreshed Land Rover Discovery Sport, which was launched from the China joint venture at the end of the fourth quarter.

Production of the new Land Rover Defender started in January 2020 with first deliveries to customers in the first quarter of Fiscal 2019/20. In addition, Range Rover Evoque and Land Rover Discovery Sport Plug-in hybrid models are now on sale.



368,066

⊗ 7.7%



FISCAL 2019/20 - 47,290

⊙ 16.2%

FISCAL 2019/20 - 33.674

FISCAL 2018/19 - 40,839

⊙ 17.5%

New model

FISCAL 2019/20 - 249



FISCAL 2019/20 - **74,277**

⊗ 7.6%

FISCAL 2019/20 - 74,568

⊙ 15.2%



FISCAL 2019/20 - **52,902**

⊙ 18.4%



FISCAL 2019/20 - 85.106

⊗ 24.7%

² No longer produced.

¹ Please see note 3 of the financial statements on page 70 for Alternative performance measures. "Jaguar Land Rover retail sales represent vehicle sales made by retailers to end customers and include the retail sale of vehicles produced from our Chinese joint venture, Chery Jaguar Land Rover Automotive Company Ltd. Wholesales represent vehicle sales made to retailers. The Group recognises revenue on wholesales."



policies and taxation.

CHIEF FINANCIAL OFFICER'S STATEMENT



The automotive industry continued to experience challenges in Fiscal 2019/20, with the outbreak of COVID-19, tariff and trade tensions, notably between the US and China, and Brexit uncertainty in particular impacting the UK and Europe. This is in addition to rapid technological changes relating to electrification, automation and connectivity, as well as a more stringent regulatory environment and continuing decline in the

demand for diesel-powered vehicles as a result of government

Jaguar Land Rover's financial performance has been adversely impacted as a result of these challenges but the business has responded with decisive action through Project Charge (now Charge+), which achieved a further pro forma £600m1 of cost, profit and cash flow improvements in Q4 to increase lifetime improvements since launch in Q2 Fiscal 2018/19 to £3.5 billion².

Given the continuing external challenges, compounded by COVID-19, Jaguar Land Rover has increased the Charge+ target for Fiscal 2020/21 to £1.5 billion of cost, profit and cash flow improvements. Complementing this, the Accelerate programme remains set to deliver longer-term structural improvements through the delivery of superior product quality, competitive cost base and improved sales performance. Furthermore, Jaguar Land Rover continues to execute its product and technology plans, including the start of new Land Rover Defender sales and the launch of Range Rover Evoque and Land Rover Discovery Sport plug-in hybrids (with a new three- cylinder Ingenium engine).

Jaguar Land Rover retail sales³ were 508,659 vehicles in Fiscal 2019/20, down 12.1% year-on-year, including a significant impact on sales in the fourth quarter as well as other market challenges described above. Retail sales of the all-new Range Rover Evoque were significantly higher (up 24.7%) as were sales of the all-electric Jaguar I-PACE (up 40.0%) but sales of other models were lower, reflecting the impact of COVID-19 and and refreshed products to put us in the best possible place to other market factors, with the biggest decreases experienced by Jaguar saloons. Wholesales (excluding sales from our China joint venture) were 475,952 vehicles, down 6.3% year-on-year, generating revenues of £23.0 billion.

Jaguar Land Rover financial performance in Q2 and Q3 was significantly improved as a result of improved China performance with double digit sales increases and the benefits of Project Charge. These trends were expected to continue into Q4 but were more than offset by reduced sales and increased incentives related to COVID-19 which resulted in a loss before

tax and exceptional items of £494 million in Q4. As a result, Jaguar Land Rover had a loss before tax and exceptional items of £393 million³ in Fiscal 2019/20, slightly worse than the loss before tax and exceptional items in Fiscal 2018/19. However, the EBIT margin was nearly breakeven (-0.1%) and 60 bp better than Fiscal 2018/19. The improvement in margins primarily reflects cost efficiencies as a result of Project Charge, lower depreciation and amortisation driven by the asset impairment taken in Fiscal 2018/19, and favourable FX, offset by lower sales and higher incentives, including the impact of COVID-19.

Free cash flow in Fiscal 2019/20 was negative £702 million³ after total investment spending of £3.3 billion³ and a £366 million working capital inflow, including the unfavourable impact of COVID-19 on profits and working capital. Nevertheless, this represented a £563 million improvement on the prior year, reflecting a £516 million reduction in investment spending and Q4 free cash flow was positive £225 milion.

Jaguar Land Rover has continued to maintain strong liquidity. We raised £1.6 billion of funding in the third quarter including the £625 million, five-year loan backed by a £500 million UKEF guarantee, a new £100 million fleet buy back facility and €1 billion of new five- and seven-year bonds. Total cash and cash equivalents, deposits and investments at 31 March 2020 were £3.7 billion³ after repaying \$1 billion of maturing bonds in the year. Total liquidity was £5.6 billion³, including a £1.9 billion undrawn revolving credit facility. Total debt at year-end was £5.9 billion. We have since completed in Q1 Fiscal 2020/21 a £567 million equivalent 3-year loan facility in China and a £63 million increase in a short-term working capital facility.

Looking ahead, we anticipate that the challenges facing our industry will continue and that the impact of COVID-19 is likely to continue to impact the business during 2020. However, we expect Charge+, Accelerate and a strong pipeline of new withstand these challenges and fundamentally strengthen the business thereafter.

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ΔΟΡΙΔΝ ΜΔΡΟΕΙΙ Chief Financial Officer laguar Land Rover Automotive plo 2 July 2020

FINANCIAL PERFORMANCE

CONSOLIDATED INCOME STATEMENT

Jaguar Land Rover revenue was lower in Fiscal 2019/20 compared to the prior year, however profitability improved, despite the impact of the COVID-19 outbreak in the fourth quarter, primarily as a result of cost efficiencies achieved through Project Charge, lower depreciation and amortisation as well as favourable foreign exchange.

REVENUE

Revenue was £23.0 billion in Fiscal 2019/20, down 5.2% from £24.2 billion in the prior year as wholesales³ (excluding the China joint venture) declined 6.3% year on year to 475,952 units primarily reflecting the lower sales across all regions except North America and also the impact of COVID-19 in the fourth guarter. For similar reasons retail sales³ (including sales from the China joint venture) declined 12.1% year on year to 508,659 units.

ADJUSTED EBITDA³

Adjusted EBITDA was £2.0 billion³ (8.7% margin) in Fiscal 2019/20, broadly the same as the EBITDA of £2.0 billion³ (8.2% margin) in the previous fiscal year, supported by cost efficiencies as a result of Project Charge and favourable foreign exchange with the weakening of the Pound.

ADJUSTED EARNINGS BEFORE INTEREST AND TAX (EBIT)3

Adjusted loss before interest and tax (EBIT) was £24 million³ (-0.1% margin in Fiscal 2019/20 compared to a loss before interest and tax of £180 million³ (-0.7% margin) in Fiscal 2018/19. The EBIT in Fiscal 2019/20 compared to the EBIT in the prior year reflects lower depreciation and amortisation, as a result of the impairment in Fiscal 2018/19, partially offset by our share of losses incurred by the China joint venture and the impact of COVID-19 in the fourth guarter.

LOSS BEFORE TAX (PBT)

The loss before tax and exceptional items was £393 million³ in Fiscal 2019/20, only slightly worse than the loss of £358 million³ last year including the impact of COVID-19. This reflects the higher EBIT offset by higher interest costs, associated with increased indebtedness, as well as some unfavourable revaluation of hedges and foreign currency debt as the Pound significantly weakened in the fourth quarter following the outbreak of COVID-19. After £29 million⁴ of exceptional items, the loss before tax in Fiscal 2019/20 was £422 million³ compared to the £3.6 billion³ loss before tax in Fiscal 2018/19 (which included a £3.1 billion4 impairment charge and £149 million4 of one-time separation costs related to the headcount reduction programme).

LOSS AFTER TAX (PAT)

The loss after tax was £469 million in Fiscal 2019/20, compared to the £3.3 billion loss after tax and exceptional items in the prior year. A tax charge of £47 million was recorded in Fiscal 2019/20 compared to a £308 million tax credit in Fiscal 2018/19. For further disclosure on our approach to tax, please see pages 35 to 36.

FISCAL 2019/20 / £23.0BN £23.0bn FISCAL 2018/19 / £24.2BN FISCAL 2017/18 / £25.8BN

£2.0bn FISCAL 2019/20 / £2 0BN / (8 7% MARGIN) (8.7% margin) FISCAL 2018/19 / £2.0BN / (8.2% MARGIN)

FISCAL 2019/20 / £(24)MN / (-0.1% MARGIN) £(24)mn (-0.1% margin) FISCAL 2018/19 / £(180)MN / (-0.7% MARGIN) FISCAL 2017/18 / £971MN / (3.8% MARGIN)

£(0.4)bn FISCAL 2019/20 / £(0.4)BN FISCAL 2018/19 / £(3.6)BN

EISCAL 2017/18 / £1 5RN

FISCAL 2019/20 / £(0.5)BN FISCAL 2018/19 / £(3.3)BN

£(0.5)bn

FISCAL 2017/18 / £1.1BN

¹ Pro-forma analytically derived unaudited estimate consisting of £0.4b of investment savings (compared to original planning targets), £0.3b of cost efficiencies (primarily SG&A, material cost and other) partially offset by £0.1b for higher inventory

Pro-forma analytically derived unaudited estimate consisting of £1.9b of investment savings (compared to original planning targets), £0.6b improvement in inventory (since Q3 FY19) and £1.0b cost efficiencies (primarily SG&A, employee and material costs and other)

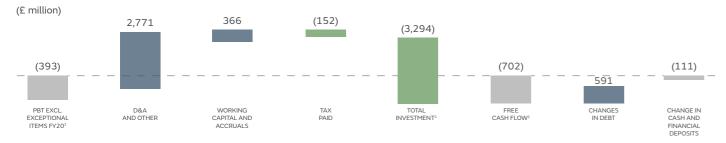
³ Please see note 3 of the financial statements on page 70 for Alternative performance measures ⁴ Please see note 4 of the financial statements on page 73 for the detail of exceptional charges.



FINANCIAL PERFORMANCE (CONTINUED)

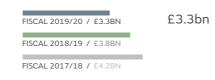
CONSOLIDATED CASH FLOW

Free cash flow was negative £702 million1 in Fiscal 2019/20, after total investment spending of £3.3 billion1, including the unfavourable impact of COVID-19.



TOTAL PRODUCT AND OTHER INVESTMENT¹

Investment spending in Fiscal 2019/20 was £3.3 billion (14.3% of revenue), compared to £3.8 billion (15.7% of revenue) in the prior fiscal year and significantly better than initial guidance of £4 billion for the year on account of significant Project Charge and Charge+ savings, primarily in non-product investment. Of the £3.3 billion investment spending, £421 million was expensed in adjusted EBIT and the remaining £2.9 billion was capitalised. Total research and development accounted for £1.8 billion (54.3%) of investment spending, while tangible and other intangible assets accounted for the remaining £1.5 billion (45.7%).



WORKING CAPITAL

Working capital inflows (including non-cash accruals) were £366 million during the year, reflecting a £531 million improvement in trade receivables (including £392 million of sold receivables drawn under the \$700 million debt factoring facility) and a £147 million improvement in inventory, partially offset by a £548 million deterioration in payables. The remaining £236 million includes a grant received in relation to our manufacturing operations in Slovakia, R&D credits and a reduction in provisions.

FREE CASH FLOW¹

Free cash flow was negative £702 million in Fiscal 2019/20 after £3.3 billion of total investment spending, £366 million of working capital inflows and £152 million paid in

CHANGE IN TOTAL CASH AND CASH EQUIVALENTS, **DEPOSITS AND INVESTMENTS**

Cash and cash equivalents, deposits and investments totalled £3.7 billion1 at 31 March 2020, down £111 million compared to £3.8 billion at the end of Fiscal 2018/19. The decrease is explained by the negative free cash flow of £702 million¹ partially offset by a £591 million net increase in debt. During the third quarter Jaguar Land Rover issued £1.6 billion of new debt, including the £625 million, five-year loan backed by a £500 million UKEF guarantee, a new £100 million fleet buy back facility and €1 billion of new five- and seven-year bonds. Jaguar Land Rover repaid a \$500 million bond in November 2019 and a \$500 million bond in March 2020 as well as £52.1 million of the UKEF backed loan which amortised in March 2020. In addition, £114 million was repaid against a working capital facility that matured in the year and was replaced with the new \$700 million debt factoring facility (off-balance sheet financial arrangement).

FISCAL 2019/20 / £366MN £366mn FISCAL 2018/19 / £405MN FISCAL 2017/18 / £81MN £(0.7)bn FISCAL 2019/20 / £(0.7)BN FISCAL 2018/19 / £(1.3)BN FISCAL 2017/18 / £(1.0)BN £3.7bn FISCAL 2019/20 / £3.7BN

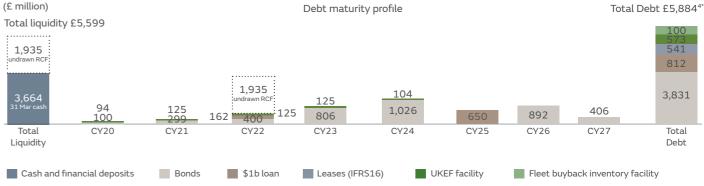
FISCAL 2018/19 / £3.8BN

FISCAL 2017/18 / £4.7BN

CAPITAL STRUCTURE

At 31 March 2020 we had £5.6 billion1 of total liquidity, comprising cash and financial deposits of £3.7 billion1 and an undrawn committed revolving credit facility (RCF) of £1.9

billion. Total debt outstanding at 31 March 2020 was £5.9 billion, giving a net debt position of £2.2 billion at the fiscal year end.



^{*}Total debt also includes £16 million of other debt and a fair value adjustment of £45 million, partially offset by deferred fees of £34 million

LIQUIDITY AND NET DEBT

Total cash and cash equivalents, deposits and investments at 31 March 2020 were £3.7 billion¹ (15.9% of revenue). compared to £3.8 billion1 the prior year. The balance as at 31 March 2020 comprised cash and cash equivalents of £2.3 billion, of which £450 million was held in overseas subsidiaries, and deposits and other investments of £1.4 billion. Including the £1.9 billion revolving credit facility (fully undrawn but committed until July 2022), total liquidity was £5.6 billion1 at 31 March 2020 versus £5.7 billion1 for the previous fiscal year.

Considering the total cash and cash equivalents, deposits and investments of £3.7 billion1 and total indebtedness of £5.9 billion, net debt was £2.2 billion at the end of the fiscal year. This compares to a net debt position of £736 million at the end of Fiscal 2018/19.

Net cash/(debt) at 31 March 2020



BORROWINGS AND INDEBTEDNESS

At 31 March 2020, we had £5.9 billion of debt outstanding, comprising £3.9 billion of unsecured bonds (including £45.1 million fair value adjustments partially offset by £15.3 million of net capitalised fees), a £801 million (\$1 billion) unsecured loan (including £10.6 million of capitalised fees), a £565 million unsecured loan, 80% of which is backed by a guarantee from UKEF (including £8.1 million of capitalised fees), a £100 million short-term loan secured on vehicles bought back from fleet arrangements. £541 million of leases accounted as debt under IFRS 16 and £16 million of other debt. Of the £5.9 billion of debt, £2.0 billion are denominated in Pounds Sterling, £2.0 billion in Euros and £1.7 billion in US Dollars with the remaining £0.2 billion included as leases in other currencies, primarily in Chinese Renminbi. We also have a balanced profile of maturing debt, with 28% maturing after five years, 62% per cent in one to five years and the remaining 10% maturing within one year.

Jaguar Land Rover issued £1.6 billion of new debt in the third guarter of Fiscal 2019/20, including the £625 million five year amortising loan (backed by a UKEF guarantee) in October 2019, the £100 million fleet buy back facility in November 2019 and €1.0 billion of new five- (5.875% coupon) and seven-year (6.875% coupon) bonds in November and December 2019. During the year £1.0 billion of debt was repaid including £114 million equivalent under a previous uncommitted invoice debt factoring in April 2019, a \$500 million bond in November 2019 and a \$500 million bond in March 2020 as well as £52.1 million tranche of the UKEF backed loan which amortised in March 2020 and £72 million of capital lease repayments. Please see note 25 on page 92 for further disclosure on our loans and borrowings.

¹ Please see note 3 of the financial statements on page 70 for Alternative performance measures

³ Includes £31 million of finance leases accounted as debt - the debt at 31 March 2019 does not reflect IERS 16 adjustments

⁴ Includes £541 million of leases accounted as debt under IFRS 16



APPROACH TO RISK

PRINCIPAL RISKS

We endeavour to manage and monitor risk factors that could impact our plan for long-term sustainable growth.

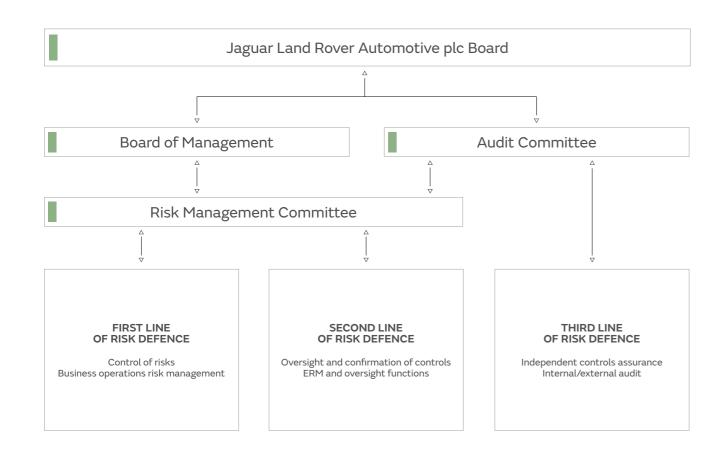
DEFINING RISK

Risks are uncertain events that could materially impact organisational objectives – negative for threats and positive for opportunities. We recognise that risk is inherent in all business activities and must be balanced when assessing returns. Successful management of risk is therefore key to accomplishing our strategic objectives and the long-term sustainable growth of our business. Enterprise risk management (ERM) is used as a framework to identify, assess, manage and continually monitor and report on key risks that could affect our business.

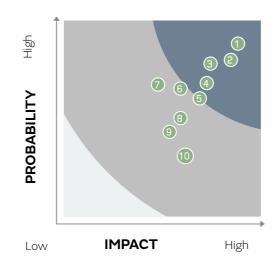
RESPONSIBILITY FOR RISK

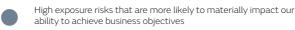
The Board of Management is ultimately responsible for the management of risks within Jaguar Land Rover. However, the wider organisation is responsible for the proactive day-to-day management and control. The Board of Management members review our key risks to monitor progress of remediation actions. The Risk Management Committee provides oversight of current and emerging risks at a detailed level and are reviewed against acceptable levels of exposure. Principal risks and exceptions are reported to the Audit Committee regularly to assist in the decision-making process and ensure adequate controls are in place to protect the organisation.

OUR RESPONSIBILITY FRAMEWORK



Risks are identified, assessed and rated against a defined set of criteria considering the probability of occurrence and potential impact to the business. Plotting our principal risks helps to visualise overall exposure from a corporate perspective.





Medium exposure risks that could impact business objectives unless monitored and managed



Annual Report 19/20 Top10

1	Financial	Competitive business efficiency
2	Strategic	Global economic and geopolitical environment
3	Strategic	Brand positioning
4	Operational	Distribution channels/retailer performance
5	Operational	IT system and security
6	Legal and Compliance	Environmental regulations and compliance
7	Operational	Supply chain disruptions
8	Operational	Human capital
9	Strategic	Rapid technology change
10	Legal and Compliance	Unethical and prohibited business practices

CHANGES TO OUR PRINCIPAL RISKS DURING FISCAL 2019/20

The COVID-19 global pandemic has had a significant impact on our financial performance and business operations with social distancing measures and enforced lockdowns by governments across all of our key regions. As a result our retailer network and sales have been significantly impacted. In addition, we enacted temporary plant closures at our joint venture in China in January and in the UK, Europe and elsewhere from the end of March with similar shutdowns in our supply base. We have since restarted production at our China joint venture in March and in most of our other plants from mid-May. However, we do expect a considerable impact on our financial performance in Q1 Fiscal 2020/21 with free cash outflow of £1.5 billion through April and May including a one-time working capital outflow of £1.2 billion related to the temporary plant shutdowns that began in March. Free cash outflow for Q1 Fiscal 2020/21 is expected to be less than £2 billion. The health and wellbeing of our employees is our first priority with many of our employees furloughed under the UK governments job retention scheme. We have developed robust protocol and guidelines to support a safe return to work for our employees adopting strict social distancing measures across our business to protect and reassure our workforce as they return to work.

We are seeing evidence of a recovery in sales in most markets, notably China, however, there remains considerable uncertainty about the extent, speed and regional differences of any recovery including any longer term impacts on our business and the possibility of a second wave of the pandemic. We continue to maintain strong liquidity including our £1.9b committed revolving credit facility which remains undrawn.

Two principal risks have been introduced into the top 10 listing:

04. Distribution channels/retailer performance07. Supply chain disruptions

Mitigating actions are in place (as detailed on pages 21 to 22) to address the higher intensity of risk to the business.

Two principal risks have moved out of the top 10 listing:

Diesel uncertainty Product liability and recalls

Plans and mitigating actions put in place since Fiscal 2018/19 have proved effective in reducing our overall exposure in these areas to within acceptable levels.

¹ This is an analytically derived unaudited estimate to aid the readers of this report in understanding the financial impact on our business



STRATEGIC	CONSEQUENCES	MITIGATIONS	OPPORTUNITIES	OF	PERATIONAL	CONSEQUENCES	MITIGATIONS	OPPORTUNITIES
Global economic and geopolitical environment Jaguar Land Rover is exposed to changes in the global economic and geopolitical environment, as well as other external factors. Trade tensions, protectionism, wars, terrorism, natural disasters and humanitarian challenges may adversely impact our business, more recently the COVID-19 pandemic crisis and Brexit uncertainty as we move towards the end of the transition period on 31 December 2020.	Given our global distribution of sales, changes in the external environment could have a significant impact on the global demand for our vehicles. Our global sourcing strategy and supply chain resilience could be negatively affected by disruption caused by external factors beyond our control. COVID-19 as had a significant impact on our financial performance and business operations.	We continue to closely monitor and risk assess global developments, implementing mitigation plans where appropriate (e.g. COVID-19 resilience planning). We also continue to maintain our international manufacturing footprint and a balanced retail sales profile across our key sales regions.	Global economic growth in developed and emerging markets presents opportunities to increase sales. Global growth and rising incomes create opportunities both in new and existing geographical markets as well as new and existing segments.	4	Distributional channels and retailer network In order to optimise market performance, sales channels must be aligned to the buying habits of our customers through the appropriate mix of advanced and traditional methods. Our global presence must align to market demand, with trained and capable people serving the needs of our customers. Service and repair capacity has to be correlated to the needs of the customers within each region.	Sales and service performance directly impacts customer satisfaction and retention, in addition to reputational damage for the brands. Failure to deliver sales due to retailer capacity, poor service or capability will lead to uncompetitiveness within particular markets. Due to COVID-19 enforced lockdowns across all of our key regions has adversely impacted our retailer network and therefore vehicle sales	Technological advances are changing relationships with customers through our digital presence in an ever-connected world. Market and retailer demand is closely monitored in order to optimise our retailer network and invest in growth at the right place and time. Digital channels such as online sales and remote servicing via SOTA improves customer service and helps to maintain and strengthen the relationship between us, our retailers and customer in the normal course of business and during times of uncertainty and disruption.	A network which is rightsized for the market will lead to efficient investment to optimise sales. Putting our customer first by quickly and robustly resolving problems wi improve customer satisfaction and retention. Beneath all of this, the strength of our brands reputation in the market will lead to growth compared to the competition.
Brand positioning Brand positioning is becoming increasingly challenging as the dynamics of the automotive market (e.g. automated driving, electrification, digital connectivity) and the competitive pressures and disruption from existing automotive manufacturers and new entrants.	demand for our products.	strategy. We regularly monitor the perception of our brands to quickly identify and address uncertainties that may arise to inform how we articulate brand values to customers.	association through innovation, technological advancement and customer trends and feedback into our expanding and evolving product portfolio and services. With a number of upcoming launches we will further enhance our customer offering through new/enhanced models and powertrain/feature innovation.	5	New and emerging technologies generate ever increasing levels of known and unknown threats to internet-connected devices including vehicles, whilst recent global security incidents seriously impacting both large and small organisations indicate an unprecedented increase in the number of cyber attacks against corporate entities.	The loss of sensitive and/ or personal data could lead to legal action and fines of up to 4 per cent of global turnover (under GDPR), together with negative reputational impacts. Successful attacks against our IT infrastructure could lead to major disruptions to our business operations, up to and including impacting our ability to make and sell products for extended periods (3 months +).	We will maintain a security strategy to achieve "Security By Design" by implementing consistent, comprehensive security governance and procedures as well as provide education for staff, vendors and suppliers to embed best practices. We are also building a Security Operations Team using internal and cloud-ready tools to detect and address current and emerging cyber security threats.	By implementing and resourcing an ongoing security strategy, we will create a strong information security control environment by proactively monitoring and reacting to emerging cyber threats, and protect the Company from attacks. As new technologies and business practices are adopted, we will also embed new security technologies and controls to ensure that risk to the business is reduced to acceptable levels.
Papid technology change Technology in the automotive industry is evolving rapidly, particularly with respect to autonomy and connectivity. Falling behind with technology trends will increase the risk of not meeting the expectations of both our new and existing customers.	Any delay in the launch of technologically intensive products, or if the technology in our products becomes relatively obsolete, could impact sales as customers move to purchase products from our competitors.	We continue to prioritise the development of technology-enabling platforms and feature delivery. Ensuring alignment with our Destination Zero mission and delivering experiences people love, for life.	We engage with the relevant industry and government partners to support the delivery of autonomous, connected, electrified and shared (ACES) technologies. Continued investment in the reskilling of our workforce enables us acquire the new skills necessary in achieving ACES targets.	7	Jaguar Land Rover's ability to supply components to Manufacturing operations at the required time is of paramount importance in achieving production schedules and consumer demand. The importance of managing this risk has been emphasised through	Supply chain disruptions if not managed, could have an adverse effect production volume, revenue and profitability, customer satisfaction and reputation. As a result of the enforced lockdowns due to COVID-19 our supply base was impacted and we	Jaguar Land Rover operates a robust and effective Supply Chain Risk Management governance framework within Global Purchasing with full engagement from the senior management team. It is designed to proactively and systematically identify, prioritise and manage the impact of potential supply events within our business and such active	Operating an effective Supply Chain Risk Management governance framework provides us with the opportunity to proactively support and engage with our supplier base in diagnosing and mitigating potential disruptions before they occur
LEGAL & COMPLIANCE	CONSEQUENCES	MITIGATIONS	OPPORTUNITIES		the unprecedented COVID-19 crisis and its effects on our global supply base.	shacted our will temporary shutdowns at the China joint venture plant in January and elsewhere in March	monitoring processes has been key	
Environmental regulations and compliance We are subject to a rapidly evolving regulatory landscape with associated laws, regulations and policies that all impact the vehicles we produce and our manufacturing facilities (e.g. CO ₂ and NO _x emissions and fuel economy).	advantage by adopting new	We have invested substantially in the development of our next generation modular architecture, the in-house manufacture and continued refinement of our internal combustion engines and electrification technologies, including mild and plug-in hybrids as well as battery electric vehicles. We retain an EU derogation permitting alternative fleet average CO ₂ targets.	manufacturer to introduce a battery electric vehicle into mainstream production with the Jaguar I-PACE. We have introduced PHEV technology in Range Rover, Range Rover Sport with Velar, E-Pace, Discovery Sport and Evoque PHEV models being introduced in Fiscal 20/21. From this year forwards we will have an electrified option in every nameplate. The introduction of manufacturing both electric drive units (Engine Manufacturing Centre) and battery modules (Battery Assembly Centre) provides us with the opportunity		Human capital Jaguar Land Rover's Destination Zero mission requires an engaged workforce with core capabilities in new and emerging skill areas and a collaborative and innovative culture for our transformation to be successful. Our purpose of 'Experiences people love for life' has the safety and well-being of our people at its core, and necessitates an approach which focuses on customer journey and service capabilities.	Failure to develop new skills and capabilities will impact on our ability to deliver innovative products and services . COVID-19 has resulted in a significant proportion of the workforce to be furloughed under the under the UK governments job retention scheme. Robus protocol and guidelines to support a safe return to workfor our employees has been adopted including strict social distancing measures.	safe return to work and continue to support our employees under a number of personal and professional initiatives.	The transformation of our business presents us with a unique opportunity to engage our people in a meaningful way around the future of Jaguar Land Rover and to participate in both shaping and delivering the changes to help build an organisation and culture for future success.
			to strengthen our in-house electrification capability.	FII	NANCIAL	CONSEQUENCES	MITIGATIONS	OPPORTUNITIES
Unethical and prohibited business practices Our international activities expose us to increasingly diverse and complex legal and other	Non-compliance with ethical and/or legal practices may materially impact our reputation and could result in restrictions being placed	Our Code of Conduct sets out the behaviours that we expect of our employees, including conforming to the highest moral and ethical	We are committed to conducting business in an ethical manner to instil a reputation of trust and reliability. Such qualities foster greater business relationships with	1	Competitive business efficiency Delivering on our business and strategic objectives is key to sustaining profitable and cash	If we are unable to deliver these objectives, our ability to achieve our financial targets may limit our capability to invest and fund future products	Project Charge and Charge+ have so far delivered £3.5b of cost and cash savings with a further £1.5b targeted over FY21 Longer term, Project Accelerate aims to transform our business by improving sale performance, quality and cost efficiency	opportunities for growth and continued investment in our product portfolio and

accretive growth. Any uncertainties

that materially compromise the

achievement of our objectives

could unfavourably impact

our operational and financial

performance.

and fund future products

significant impact on our

business and uncertainty

term concequences to our

remains over the long

and technologies.

business.

COVID-19 as had a

frameworks (e.g. GDPR) in a variety

need to maintain legal and ethical

and complex legal and other

standards across the global

locations in which we operate.

of jurisdictions and, as such, we

on our operations, causing business disruption.

standards and complying with applicable laws, including those relating to anti-bribery and

corruption, data protection, fair

competition, sanctions and

export controls.

parties.

suppliers, retailers, governments and partnerships with other third

JAGUAR LAND ROVER AUTOMOTIVE PLC

new technologies.

performance, quality and cost efficiency of future products. Furthermore, we are

introducing our next-generation Modular Longitudinal Architecture (MLA) and continue to collaborate with partners

to develop new technology e.g. Electric

Drive Units (BMW).



STREAMLINED ENERGY AND CARBON REPORTING ■

Jaguar Land Rover's <u>Destination Zero</u> mission for zero emissions, zero accidents and zero congestion is built on the solid foundations of a long-standing commitment to the environment and society.

Our vision is a world of sustainable, smart mobility: our responsible future. Today's industrial revolution is driven by waste reduction, decarbonisation, improving air quality, increasing automation and advancing technology.

We will use resources responsibly to help build a better society and a cleaner environment – and in doing so, drive sustainable, profitable growth.

A landmark on Jaguar Land Rover's Destination Zero journey is achieving and maintaining Carbon Neutral status. The culmination of a long-term environmental management plan launched in 2009, Jaguar Land Rover was certified on 31 January 2020 as achieving Carbon Neutral operations for the second consecutive year by the Carbon Trust. This official recognition confirmed that business operations met the internationally recognised PAS 2060 standard between April 2018 and March 2019 across Jaguar Land Rover vehicle manufacturing assembly operations, engine manufacturing and product development sites in the UK.

In line with the UK Government's Streamlined Energy & Carbon Reporting (SECR) framework, the table below shows Jaguar Land Rover's UK operational energy and carbon footprint. This represents 71% of the company's manufacturing volume for the Fiscal 2019/20. The CO₂e is calculated with a location-

based approach using UK average grid intensity conversion factors (2019). However, Jaguar Land Rover continues to purchase 100% renewable REGO (Renewable Energy Guarantee of Origin)-backed zero carbon electricity for all core UK operations.

In addition to this investment in renewable energy, energy saving projects such as solar panels and LED lighting have made consistent reductions in actual consumption. In September 2019, for instance, Jaguar Land Rover unveiled world-leading new facilities at its <u>Gaydon</u> site in Warwickshire, creating one of the UK's most sustainable non-domestic buildings and the country's largest automotive creation and development centre.

The Gaydon site forms an integral part of Jaguar Land Rover's Destination Zero mission, and up to 20% of the energy to run the new Advanced Product Creation Centre located at our engineering centre in Gaydon comes from 2,800m² of photovoltaic solar panels on the roof. The remainder of the site's electricity is derived from 100% renewable sources. The same glazing technology as the Eden Project was used to bring natural light into the building wherever possible and make it more energy efficient. Collectively, such enhancements contribute to a drastic reduction in energy consumption.

In the UK, Jaguar Land Rover's operating CO_2 emissions are down 71% versus a baseline taken in 2007, and this includes the purchase of REGO-backed electricity. Furthermore, the average amount of energy used to build one of our vehicles has reduced by 33% since 2007.

As part of our Destination Zero mission we are evaluating our wider carbon footprint. From 2020 every new Jaguar Land Rover model line will be electrified, giving our customers even more choice. We will introduce a portfolio of electrified products across our model range, embracing fully electric,

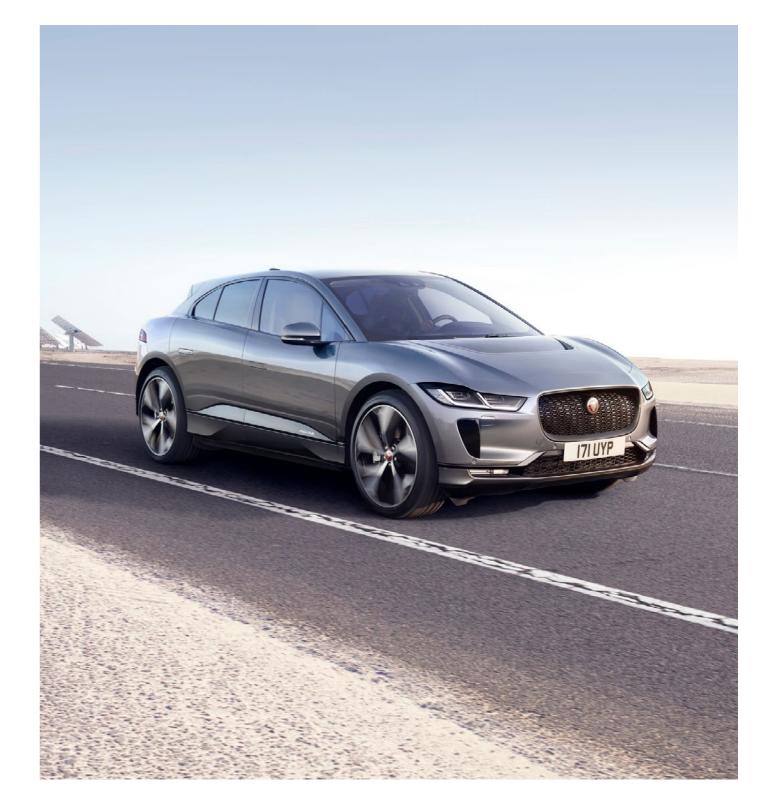
plug-in hybrid and mild hybrid vehicles as well as continuing to offer the latest diesel and petrol engines.

Please visit our <u>website</u> for further information on how we are electrifying our product portfolio.

UK OPERATIONS 2019/20

Energy consumption used to calculate emissions: kWh	1,274,998,136
 Emissions from combustion of gas tCO₂e (Scope 1) 	135,999
• Emissions from combustion of fuel (Scope 1)	10,734
 Emissions from business travel in rental cars or employee-owned 	
vehicles where company is responsible for purchasing the fuel (Scope 3)	2,640
Emissions from purchased electricity (Scope 2 location-based)	123,568
• Total gross CO ₂ e based on above	272,941
• Intensity ratio: tCO ₂ e/£m	11,87

Data is compiled for UK locations in accordance with GHG protocols for finance control.





INTRODUCTION TO GOVERNANCE

Statement of Corporate Governance Arrangement

For the year ended 31 March 2020, under the Companies (Miscellaneous Reporting) Regulations 2018, the Group has applied the Wates Corporate Governance Principles for Large Private Companies ('Wates Principles') (published by the Financial Reporting Council ('FRC') in December 2018 and are available on the FRC website).

The new corporate governance reporting requirements under the Regulations apply to company reporting for financial years beginning on or after 1 January 2019. The Group has applied the Wates principles as an appropriate framework when making a disclosure regarding corporate governance arrangements.

The Group remains committed to ensuring effective governance is in place to deliver its core values, as this is the foundation on which it manages and controls its business and provides the platform for sustainable profitability.

Section 172 Companies Act 2006

The Wates Corporate Governance Principles for Large Private Companies provides a framework for the Group to not only demonstrate how the Jaguar Land Rover Automotive plc Board makes decisions for the long term success of the company and its stakeholders (see Principle 6 - Stakeholders, on page 34), but also having regard for how the Board ensures the Group complies with the requirements of Section 172 (1) (a) to (f) of the Companies Act 2016. Our reporting against the Wates Principles has been included below.

Throughout 2020, the Board will continue to review and challenge how the Group can improve engagement with its employees and stakeholders.

The details on how Section 172 of the Companies Act 2006 has been addressed is summarised as follows:

SECTION 172	DECISIONS
a) The likely consequences of	The Board annually approves the five-year business plan and monitors its implementation throughout the year.
any decision in the long term	External factors are also considered such as economic, political and ongoing challenges within the market as a part of the five-year business plan to ensure both financial and operating strategy is set at sustaining levels and achieving the long term success of the Group.
	To further enhance and support the long term strategy, the Group entered into a number of debt funding arrangements during the financial year.
	See page 30
b) The interests of the company's employees	The directors understand the importance of the Group's employees to the long term success of the business. The Group regularly communicates to its employees through presentations, internal group-wide emails and newsletters.
	A pulse survey undertaken annually allows employees to provide feedback to further support the long term plans of the Group.
	Learning and development continues to be an important area of support to employees through both training days and e-learning modules. Internal networks to support wellbeing have been created to provide and create communities to discuss and share support on mental health, general wellbeing and advice on the recent COVID-19 outbreak.
	We proudly support the growing number of active diversity and inclusion employee-led networks such as JLR Pride, BAME, Gender Equality, Disability and a number of religious groups.
	See page 30
c) The need to foster the com- pany's business relationships with suppliers, customers and others	The directors understand the importance of the Group's supply chain in delivering the long term plans of the Group. The Global Sourcing Process (GSP) is used to identify partners with the right capability to support the company on new programmes. Advanced Product Quality Planning (APQP) practices are deployed with Suppliers to support the development of new products, and techniques and processes including a Supplier Risk Management (SRM) approach is used to assess their financial stability and ability to provide continuous supply. This has been put to the test as a result of the COVID-19 pandemic. Our suppliers of production and non-production goods and services play an integral role in our business and help us to operate globally. The Group has key objectives and principles which are set out clearly in the Global Supplier Management policy. In addition to ensuring ethical behaviour, sustainability and health and safety is considered critical to the success of our business relationships.
	The directors monitor the Group's engagement with their customers through the use of various Customer Experience Insight tools which helps collate feedback from time of vehicle purchase onwards. This process is run internally and enables both the Group and Retailers globally to help improve customer engagement. Other regular customer feedback mechanisms exist through a variety of syndicated surveys to provide and offer external and independent feedback.
	The directors actively seek information on the interaction with stakeholders and employees to ensure that they have sufficient information to reach appropriate conclusions about the risks faced by the Group and any

appropriate action to be undertaken.

SECTION 172 DECISIONS

 d) The impact of the company's operations on the community and environment Further information on the Group's initiatives and commitment to the environment and society through the Destination Zero mission can be found in the Annual Report and the company <u>website</u>.

e) The desirability of the company maintaining a reputation for high standards of business conduct See pages 23 to 24

f) The need to act fairly as between members of the company The Board is supportive of diversity in the workplace. Diversity management continues to form a core part of the Group's business strategy. As part of our pledge to work even more closely with disabled people we have joined The Valuable 500, a global movement dedicated to ensuring disability inclusion in business. The Valuable 500 aims to unlock the true potential of people living with disabilities across the world. The Board has also approved the Group's policies on anti-slavery and human trafficking and anti-bribery and corruption which can all be found on the Group's website.

The Group is owned by Tata Motors Limited ("TML") and collectively are committed to continuing to build future growth through new models through a current difficult economic and social environment.

WATES PRINCIPLE 1 - PURPOSE AND LEADERSHIP

The board of directors of Jaguar Land Rover Automotive plc rigorously challenges strategy, performance, responsibility and accountability so that every decision made is of the highest quality. The Jaguar Land Rover Automotive plc Board actively ensures through committee meetings and careful consideration of all economic, geopolitical and environmental factors that the appropriate strategy and decisions are made.

This Corporate Governance Report includes further information about the Jaguar Land Rover Automotive plc Board, Board of Management, areas of focus for the Jaguar Land Rover Automotive plc Board, and the structure and role of its committees. The Jaguar Land Rover Automotive plc Board continues to work on creating a more diverse board of directors and recognises this as a challenge in the automotive

sector. There are strategies in place which encourage diversity throughout the workplace with opportunities for employees to progress to senior levels.

WATES PRINCIPLE 2 - BOARD COMPOSITION

We continuously evaluate the balance of skills, experience, knowledge and independence of the Group's directors. The Board comprises a separate Chairman and Chief Executive Officer to ensure that the balance of responsibilities, accountabilities and decision making across the Group are effectively maintained. The size and composition of the Board is considered to be appropriate with all members contributing to a wide variety of experience.

A biography for each Board Director can be found on pages 27 to 28.





LEADERSHIP **■**

JAGUAR LAND ROVER AUTOMOTIVE PLC BOARD



NATARAJAN
CHANDRASEKARAN
NON-EXECUTIVE
DIRECTOR AND
CHAIRMAN

Appointed February 2017

Jaguar Land Rover roles and committees

- Chairman
- Non-executive director
- Nominations and Remuneration
 Committee member

Experience

N. Chandrasekaran is Chairman of the Board at Tata Sons, the holding company and promoter of all Tata Group companies. He joined the Board of Tata Sons in October 2016 and was appointed Chairman in January 2017. He also chairs the Boards of several group companies, including Tata Steel, Tata Motors, Tata Power, and Tata Consultancy Services – of which he was Chief Executive from 2009-17. He is the Chairman of IIM Lucknow and President at IISc Bengaluru. He is also the member of International Advisory Council of Bocconi and Singapore's EDB, and the Co-Chair of India-US CEO Forum.



PROF SIR RALF D SPETH
KBE FRENG FRS
CHIEF EXECUTIVE
OFFICER

AppointedFebruary 2010

Jaguar Land Rover roles and committees

- Chief Executive Officer
- Board of Management

Experience

In early 2010, Prof Sir Ralf D Speth became Chief Executive Officer of Jaguar Land Rover and a member of the Tata Motors board later that year. In 2016, he was appointed to the Supervisory Board of Tata Sons Ltd. Prior to joining Jaguar Land Rover, Sir Ralf was a director at The Linde Group, the international industrial gases and engineering company.



P. B. BALAJI NON-EXECUTIVE DIRECTOR

AppointedDecember 2017

Jaguar Land Rover roles and committees

- Non-executive director
- Audit Committee member

Experience

Mr. Balaji is the Group Chief Financial Officer of Tata Motors Group and is on the Boards of Tata Motors Finance group of companies and Tata Technologies Ltd. Prior to this, he was the Vice President Finance for South Asia and Chief Financial Officer of Hindustan Unilever Limited



NASSER
MUKHTAR MUNJEE
NON-EXECUTIVE
INDEPENDENT
DIRECTOR

Appointed February 2012

Jaguar Land Rover roles and committees

- Non-executive director
- Audit Committee member

Experience

Mr Munjee retired from the Board of Tata
Motors and Tata Chemicals after a decade and
continues to Chair Tata Motor Finance. He is
on the Board of ABB India, HDFC Ltd, Cummins
India and Ambuja Cements (a Holcim Lafarge
Company). He is Chairman of the DCB Bank
in India as well as the Aga Khan Foundation
(India). He has been the President of the
Bombay Chamber of Commerce and Industry
and helped to create and was CEO of the
Infrastructure Development Finance Company
India for seven years.



ANDREW M. ROBB NON-EXECUTIVE INDEPENDENT DIRECTOR

Appointed
April 2009

Jaguar Land Rover roles and committees

- Non-executive director
- Chairman of the Audit Committee
- Chairman of the Nominations and Remuneration Committee

Experience

Mr. Robb was a director of Tata Steel Limited from 2010 until 2017 and Chairman of Tata Steel Europe from 2009 until he retired from that Board in August 2019. He was a director of Pilkington Group plc until 2003, having held the position of Finance Director from 1989 to 2001. Prior to this, from 1983 he was Finance Director of the Peninsular and Oriental Steam Navigation Company. Mr. Robb has served on a number of plc boards as a non-executive director.



HANNE SORENSENNON-EXECUTIVE
DIRECTOR

AppointedAugust 2018

Jaguar Land Rover roles and committees

- Non-executive director
- Audit Committee member

Experience

Ms. Sorensen was appointed as a non-executive director of Jaguar Land Rover in August 2018. Ms. Sorensen holds an MSc in Economics and Management from the University of Aarhus and is on the boards and committees of various international companies, including Tata Consultancy Services, Tata Motors and Sulzer.

BOARD OF MANAGEMENT

The Leadership team drives the Group's strategy and goals and makes decisions concerning operational planning issues.



PROF SIR RALF D SPETH
KBE FRENG FRS
CHIEF EXECUTIVE
OFFICER



FELIX BRÄUTIGAM
CHIEF COMMERCIAL
OFFICER

Responsibilities

Mr. Bräutigam is responsible for all global sales and marketing activity for the Jaguar and Land Rover brands. His role includes brand positioning, current and future product planning, customer relationship management, marketing communications, brand experience strategies, global and regional sales management, customer service and supporting future growth.



IAN HARNETT
EXECUTIVE DIRECTOR, HR
AND GLOBAL PURCHASING

Responsibilities

In April 2015 Mr. Harnett was appointed as Executive Director of Human Resources and Global Purchasing, also assuming responsibility for all Jaguar Land Rover Property matters globally.

Note: Mr. Harnett has announced his intention to retire, effective from 1st July 2020 he will be succeeded by Dave Williams as Executive Director, Human Resources and Dave Owen as Executive Director, Global Purchasing.



HANNO KIRNER
EXECUTIVE DIRECTOR,
CORPORATE AND STRATEGY

Responsibilities

Mr. Kirner oversees the development of corporate and product strategy, business transformation, global financial services, IT, royal and diplomatic affairs and the Special Operations division.



ADRIAN MARDELL CHIEF FINANCIAL OFFICER

Responsibilities

Mr. Mardell leads the financial management of the business to deliver shareholder value and growth ambitions. His responsibilities include corporate finance, treasury, financial reporting, accounting, tax, internal control and business support.



GRANT McPHERSON EXECUTIVE DIRECTOR, MANUFACTURING

Responsibilities

Mr. McPherson is responsible for the global manufacturing operations side of the business, ensuring optimum efficiency to deliver world class safety, quality, cost and environmental standards.



QING PAN
EXECUTIVE DIRECTOR,
JAGUAR LAND ROVER CHINA

Responsibilities

Mr. Pan is responsible for maximising the total value of the Jaguar Land Rover business in China. He is accountable for profit performance of Jaguar Land Rover combined import and local business in China and leading the company's vision and strategic development in the region.



NICK ROGERS

EXECUTIVE DIRECTOR,

PRODUCT ENGINEERING

Responsibilities

Mr. Rogers leads Jaguar Land Rover's global engineering and research operations at board level, encouraging technical curiosity and disruptive innovation across his 10,000-strong team. He drives initial research concepts through to engineering across all commodities, including Body; Chassis; Powertrain and Electrical, leading product delivery and launch of new technology.



LEADERSHIP **■**

WATES PRINCIPLE 3 - DIRECTOR RESPONSIBILITIES

Effective risk management is central to achieving the Group's strategic objectives and is a core responsibility of the Jaguar Land Rover Automotive plc Board and its committees. In this section, you will find information about the responsibilities and focus of the Jaguar Land Rover Automotive plc Board and the Audit, Nominations and Remuneration and Disclosure

Committees. Good governance is achieved through effective committees tackling core areas of focus on a regular basis.

In this section, you will find information about the induction and development of directors across the Group, as well as the key considerations when measuring the effectiveness of the Jaguar Land Rover Automotive plc Board and its committees.

GOVERNANCE STRUCTURE AND FLOW OF INFORMATION

AUDIT COMMITTEE

Reviews the integrity of the financial statements, relationship with the external auditors and effectiveness of internal financial controls.

For more information see page 31

THE JAGUAR LAND ROVER AUTOMOTIVE PLC BOARD

The Jaguar Land Rover Automotive plc Board provides supervision and guidance to its management, particularly with respect to corporate governance, business strategies and growth plans. It also considers the identification of risks and their mitigation strategies, entry into new businesses, product launches, demand fulfilment and capital expenditure requirements, as well as the review of our business plans and targets.

For more information see page 31

NOMINATIONS AND REMUNERATION COMMITTEE

Determines the overall remuneration policy and strategy to ensure transparency and alignment with the Group's short and long term strategic goals.

For more information see page 33

BOARD OF MANAGEMENT

The work of the Board of Management complements, enhances and supports the work of the Jaguar Land Rover Automotive plc Board, with the Board of Management operating under the direction and authority of the Chief Executive Officer. The Jaguar Land Rover Automotive plc Board delegates to the Board of Management the execution of the Group's strategy and the day-to-day management and operation of the Group's business.

Examples of actions taken by the Board of Management are:

- Reviewing and making decisions concerning operational planning associated with the latest five-year business plan of the Group;
- © Evaluating the performance of the Group against budget and forecast; and
- Reviewing and approving potential investments.

The Board of Management is also responsible for overseeing the implementation of appropriate risk assessment processes and controls to identify, manage and mitigate the principal risks to the Group. This includes the review, approval and communication of the risk management policy and framework.

DISCLOSURE COMMITTEE

Supports the Jaguar Land Rover Automotive plc Board and Audit Committee in reviewing and approving the final form of quarterly and annual announcements and statements relating to the performance of the Group.

For more information see page 32

OTHER EXAMPLES OF MANAGEMENT COMMITTEES

- O Risk Management Committee
- O Product Committee
- O Chairman's Design Board
- ${\bf O}$ Health and Safety Committee
- Security Committee
- O Unusual Events Committee
- Financial Risk and Assurance Committee
- Financial Risk Committee

THE KEY MATTERS CONSIDERED BY THE JAGUAR LAND ROVER PLC BOARD DURING FISCAL 2019/20 INCLUDED:

TOPIC/ACTIVITY	ACTIONS	PROGRESS		
STRATEGY				
Review of the business and operating model	Analysed the automotive industry trends and retail outlook and assessed the potential impact on the Group	New Range Rover Evoque and New Land Rover Defender models introduced to the market with strong possitive response		
	Reviewed the Group's performance against its competitors	Growing focus on electric vehicles, the Jaguar I-PACE has to date won over 80 awards globally		
		Building on the platform of new model success; significant product launches are being invested into from FY20 onwards		
Monitoring of	Supported continued investment to promote sustainable	Issuance of €1b bonds		
opportunities for acquisitions and new	business growth over the long term	Issuance of £625m UKEF funding facility		
revenue streams	Utilise cash to implement ongoing programmes to support business growth	Issuance of £100m fleet buy-back funding		
	Considered and approved the Group's debt funding	Two \$500m bonds matured and repaid during the year		
	arrangements	£52.1 million of the loan facility backed by a UKEF guarantee amortised in March 2020		
Discussion of the Group's	Reviewed a number of opportunities in the Fiscal year	Project Charge achieved £2.9b of improvements		
capital structure and financial strategy	Reviewed and approved, where appropriate, the business cases for internally developed future business	Further improvements planned with Charge+ and Accelerate		
RISK MANAGEMENT AN	ID INTERNAL CONTROL			
Review the Group's principal risks and the	Clearly articulated the Group's approach to risk	Agreed Group-level risks and a robust set of mitigat activities, which are regularly monitored		
effectiveness of the systems of internal	Reviewed and updated approach to identify and manage principal risks	Further developed the Group's approach to risk		
control and risk management	Continuing assessment of significant and emerging risks, including geopolitical uncertainty and the impact of Brexit	Considered movements in key risks resulting from changes to likelihood or business impact		
LEADERSHIP AND PEOF	PLE	1		
Review composition of the JLR plc Board and its committees	Discussed the composition of the JLR plc Board and its committees, including succession planning	The Board of Management and Senior Director's Forum is in place and continually monitored		
Review the development of people and talent in the Group, including succession planning for senior roles	Ongoing commitment to maintaining a balance of appropriate skills and experience among the Board of Management and associated committees	Due to the strength of the succession planning built into the business, recent changes surrounding the Chief Executive Officer, Chief Financial Officer and other Board positions has been appropriately addressed		
Discuss the results of the employee engagement	Conducted a thorough review of Pulse surveys to identify areas for improvement	Continued focus on engagement and development of employees through offering a wide range of training		
survey and devise strategic actions arising from it	Encouraged interaction between employees across the Group	courses		
GOVERNANCE, STAKEH	OLDERS AND SHAREHOLDERS			
Review the Group's purpose, goal, vision and	Considered sustainability, including the Group's impact on the community and the environment	Reviewed developments in corporate governance and received key legal and regulatory updates		
values	Monitored and addressed regular Health and Safety updates			
Encourage strong	Actively supported engagement opportunities	Ongoing discussions at all levels of the business with		
engagement with investors and stakeholders	Regularly reviewed and acted upon feedback from key stakeholders	shareholders Engagement with other stakeholders based on feedback		
FINANCIAL PERFORMA	NCE	I		
Assessment of the Group's	Evaluated the Group's performance against budget and	Reviewed and approved the latest five-year business		
financial performance	forecast Reviewed the quarterly and annual results and associated	plan for the Group Approved the Annual Report		
	presentations to investors			

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EFFECTIVENESS

ACCOUNTABILITY

THE JAGUAR LAND ROVER AUTOMOTIVE PLC BOARD

The Jaguar Land Rover Automotive plc Board will continue to consider the core areas described previously, but in particular will focus on:

- Continued development of our product pipeline through upcoming product launches, thereby seeking to capitalise on segment growth;
- Growing innovation in autonomy, connectivity, electrification and shared mobility through powertrain rightsizing, lightweighting and aerodynamics;
- Considering and evaluating the the evolving economic, political and market conditions relative to Brexit;
- Developing our people and the workforce of tomorrow;
- Ongoing review and monitoring of external risk factors, considering their impact on the future of the company in light of upcoming changes in both the political and economic environment.

HOW WE DIVIDE UP OUR RESPONSBILITIES

Chairman of the Jaguar Land Rover Automotive plc Board

Responsible for leading the Jaguar Land Rover Automotive plc Board, its effectiveness and governance. Also sets the agenda to take full account of the issues and concerns of the directors and ensures effective links between external stakeholders, the Board and management.

Non-executive directors

Constructively challenge the Chief Executive Officer and monitor the delivery of the Group strategy within the risk and controls environment set by the Jaguar Land Rover Automotive plc Board.

Chief Executive Officer

Responsible for the day-to-day leadership, management and control of the Group, recommending the Group strategy to the Jaguar Land Rover Automotive plc Board, and implementing the Group strategy and decisions of the Jaguar Land Rover Automotive plc Board.

INDUCTION, DEVELOPMENT AND SUPPORT

All new directors receive a full, formal and tailored induction upon joining the Jaguar Land Rover Automotive plc Board. We also plan the Jaguar Land Rover Automotive plc Board calendar so that directors are able to visit the increasing number of Jaguar Land Rover geographic locations and are briefed on a wide range of topics throughout the year.

These topics range from those with particular relevance for our business, such as global automotive demand, to more general matters such as developments in corporate governance. We recognise that our directors have a range of experience, and so we encourage them to attend external seminars and briefings that will assist them individually.

EVALUATION

The Jaguar Land Rover Automotive plc Board continuously assesses its effectiveness in the following areas:

- The flow and quality of information to and from the Jaguar Land Rover Automotive plc Board;
- The decision-making process and culture; and
- The outcome of the decisions made by the Jaguar Land Rover Automotive plc Board.

The Jaguar Land Rover Automotive plc Board and Audit Committee also provided direct feedback to management committees during the year.

COMMITEES SUPPORTING ACCOUNTABILITY

AUDIT COMMITTEE

Composition of the Audit Committee

Andrew Robb, Chairman Nasser Munjee P. B. Balaji

Role of the Audit Committee

- Monitors the integrity of the financial statements, including the review of significant financial reporting issues and judgements alongside the findings of the external auditor;
- Oversees the relationship with the external auditor, external audit process, nature and scope of the external audit and the appointment, effectiveness, independence and fees of the external auditor:
- Monitors and reviews the effectiveness of Corporate Audit, ensuring coordination with the activities of the external auditor; and
- Reviews the effectiveness of the Group's systems for internal financial control, financial reporting and risk management.

Main activities of the Audit Committee during the year

Financial reporting

During the year, the Audit Committee met with the external auditor and management as part of the Fiscal 2019/20 annual and quarterly reporting approval process a total of

five times. They reviewed the draft financial statements and considered a number of supporting papers. This included reviewing information presented by management on significant accounting judgements to ensure all issues raised have been properly dealt with; reviewing presentation and disclosure to ensure adequacy, clarity and completeness; reviewing the documentation prepared to support the going concern statement given on page 37; and reviewing external audit reports. The key matters considered in the year were: review of the Group's impairment assessment for Fiscal 2019/20; IFRS 16 Leases during its first year of implementation; the issuance of debt; impact of COVID-19; and going concern. Monitoring of GDPR and information and cyber security continues to be focussed on and enhanced.

Internal controls

They reviewed the effectiveness of financial reporting, internal control over financial reporting and risk management procedures within the Group, with particular regard given to compliance with the provisions of section 404 of the Sarbanes-Oxley Act and other relevant regulations. The reviews also considered any potential material weaknesses or significant deficiencies in the design or operation of the Group's internal control over financial reporting, which are reasonably likely to adversely affect the Group's ability to record, process and report financial data, including that of systems controls. We receive reports from the external auditor, Business Assurance and Corporate Audit with respect to these matters.

External Audit

They reviewed the significant audit issues with the external auditor and how they have been addressed in the financial statements. They also evaluated the external auditor by reviewing the firm's independence, its internal quality control procedures and any material issues raised by the most recent quality control or peer review of the audit firms. This included the findings of any enquiry or investigation carried out by government or professional bodies with respect to one or more independent audits performed by the external auditor within the last five years.

KPMG, the external auditors, have completed their third year in post. Section 139(2) of the Indian Companies Act, 2013, mandates that all listed companies rotate their auditors once the auditor has served as an auditor for a period of 10 or more consecutive years. Under these regulations, the Group through the guidance of parent company Tata Motors Limited will be required to retender the audit by no later than 2027 and the Committee will keep the external auditor tender under review and act in accordance with any changes in regulations and best practice relating to the tenure of the external auditor.

To help safeguard KPMG's objectivity, independence and

effectiveness, the Group has a non-audit services policy which sets out the circumstances and financial limits within which the external auditor may be permitted to provide certain non-audit services. This policy sets a presumption that KPMG should only be engaged for non-audit services where there is an obvious and compelling reason to do so (for example, their skills and experience or ability to provide the services) and provided such work does not impair their independence or objectivity and has no impact on the audited financial statements. It prohibits KPMG from providing certain services, including legal, valuation, actuarial and internal audit. The Audit Committee approves all non-audit services before they are performed.

Non-audit fees paid to KPMG in the year totalled £1.1 million (2019: £0.9 million), representing 18% of the fees paid for audit and audit-related assurance services.

Corporate Audit

During the year, they regularly reviewed the adequacy of the Corporate Audit function, the Corporate Audit charter, staffing and seniority of the official heading the function, reporting structure, budget, coverage and the frequency of corporate audits, the structure of Corporate Audit and approval of the audit plan.

They also met with Corporate Audit and the external auditor on a one to-one basis twice during the year. This forms an important part of their consideration and control, ensuring that they have an open and direct forum with the Audit Committee.

DISCLOSURE COMMITTEE

Composition of the Disclosure Committee:

Chief Financial Officer and his direct reports

Matters considered during the year

- Reviewed and updated the terms of reference of the Disclosure Committee
- Reviewed the audit and control findings from the external auditor
- Reviewed areas of key management judgement and significant transactions, including their presentation and disclosure in both the quarterly and annual financial statements
- Reviewed new disclosures in both the quarterly and annual financial statements for appropriateness
- Considered the impact of new accounting standards on the Group



ACCOUNTABILITY |

WATES PRINCIPLE 4 - OPPORTUNITY AND RISK

In addition to the matters referred to throughout this report on risk management, please also refer to page 20 which includes a list of all emerging and principal risks including mitigations relevant to the Group.

See pages 21 to 22 for assessment and categorisation of principal risks and actions to mitigate.

WATES PRINCIPLE 5 - REMUNERATION

In accordance with Wates Principle 5, the Nominations and Remuneration Committee of Jaguar Land Rover Automotive plc Board ensures that appropriate senior management is recruited to deliver on the Group's objectives. The Nominations and Remuneration Committee has clearly defined Terms of Reference and is responsible for remuneration strategy, recruitment and long term incentive plans for senior executives.

NOMINATIONS AND REMUNERATION COMMITTEE

Composition of the Nominations and Remuneration Committee:

Andrew Robb, Chairman Natarajan Chandrasekaran

In addition to the Committee members, the Chief Executive Officer is invited to attend meetings, except where there is a conflict of interest. The Nominations and Remuneration Committee is supported by the Executive Director, Human Resources & Global Purchasing and the HR Director, Global Reward & Mobility.

Role of the Nominations and Remuneration Committee

During the year, the Board reviewed the Terms of Reference of the Remuneration Committee, with a view to further enhance the corporate governance in place. It was decided to expand the committee's responsibilities to cover both Nominations and Remuneration and to strengthen the committee with the appointment of a further Non-Executive Director, Hanne Sorenson with effect from June 1st 2020.

The new terms of reference which came into effect in December 2019 cover the structure, appointments, removals, succession, performance and compensation of the Jaguar Land Rover Automotive plc Board and the Jaguar Land Rover Board of Management.

The Committee's involvement in all aspects of nominations and remuneration ensures that all decisions in terms of Board appointments are made in a fair, equal and balanced way.

Remuneration policy

The remuneration policy is designed to attract, retain and motivate executives of the highest quality, encouraging them to deliver exceptional business performance aligned to Jaguar Land Rover's strategy and the objective of delivering longterm sustainable growth in value. Its structure and individual remuneration elements align with the design of the Company's remuneration policy for the wider organisation. Any decisions the Nominations and Remuneration committee makes in relation to Executive remuneration will be made with clear understanding of the developments to pay and conditions for the wider workforce.

Executive remuneration consists of:

Fixed elements:

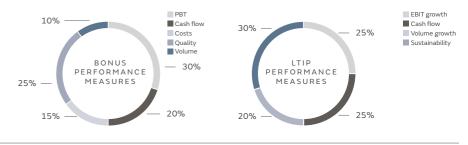
- Salary. Designed to recruit and retain individuals with the necessary knowledge, skills and experience to deliver the Group's strategic objectives. Salary is reviewed annually and benchmarked against comparable roles in appropriate comparator groups (such as other UK engineering companies and European automotive companies).
- Retirement benefits. The Group has a number of defined benefit pension schemes that are closed to new employees. Executives who are members of these schemes will continue to accrue benefits, but most executives now either have defined contribution provisions or elect to receive a cash allowance in lieu of retirement benefits. The cash allowance is at the same level as the equivalent defined contribution provision.
- Other benefits. Executives are eligible to participate in the Group's management car programme, medical arrangements, and life insurance and disability plans.

Performance-related elements:

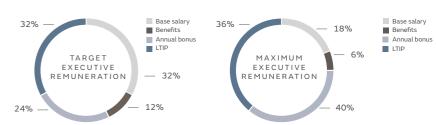
- Annual bonus. The Global Bonus Plan is designed to reward achievement of short-term financial and strategic measures to support the Group's strategy. Performance is measured against quantifiable one-year financial and operational targets.
- · Long-term incentive. The LTIP is designed to reward and encourage alignment with the Group's long-term sustainable growth strategy. Performance is measured over a three year period against a balanced scorecard of quantifiable financial and operational targets aligned to long-term growth.

EXECUTIVE REMUNERATION

There is clear linkage between Jaguar Land Rover business strategy and the performance related elements of remuneration.



The overall objective is to deliver executive pay in line with a market median range for target performance, with enhanced reward opportunity to reflect exceptional business performance. Overall remuneration is balanced, with the majority linked to business performance.



WATES PRINCIPLE 6 - STAKEHOLDER RELATIONSHIPS AND ENGAGEMENT

The Jaguar Land Rover Automotive plc Board continues to promote accountability and transparency with all stakeholders and shareholders and effectively communicates the Group's strategic direction. Interaction and communication with

customers and suppliers are set out on page 25.

Maintaining strong relationships with shareholder and bond investors is crucial to achieving the Group's aims.

In this section you will find information about how we engage with our shareholder and bond investors.

INVESTOR RELATIONS ENGAGEMENT

SOLE SHAREHOLDER

Jaguar Land Rover Automotive plc (and its subsidiaries) is a wholly owned subsidiary of Tata Motors Limited (held through TML Holdings Pte. Ltd. (Singapore)) and the majority of the Jaguar Land Rover Automotive plc Board also reside as directors on the board of Tata Motors Limited. Although we operate on a stand-alone, arm's length basis, we maintain an open and collaborative strategic relationship with Tata Motors Limited and cooperate in numerous areas, including engineering, research and development, and sourcing and procurement.

BOND INVESTORS, LOAN AND OTHER CREDIT PROVIDERS

As at 31 March 2020, we had approximately £3.9 billion of listed unsecured bonds outstanding (31 March 2019: £3.6 billion) and £1.5 billion of loans (31 March 2019: £869 million). We maintain regular dialogue with our bond investors and relationship banks (some of whom provide support for loans and other credit facilities) through the quarterly publication of operational and financial results on the Group's website

(www.jaguarlandrover.com) supported by live broadcasts via teleconference calls. The investor relations team also attends various credit conferences held throughout the year and our annual capital markets day where investors, banks and other credit providers have the opportunity to meet with Jaguar Land Rover senior management in person to discuss recent results, the Company's strategy and aspirations.

CREDIT RATING AGENCIES

As at 31 March 2020, Jaguar Land Rover Automotive plc had a credit rating of B+ (negative outlook) from S&P, B1 (rating under review for downgrade) from Moody's and BB-(negative outlook) from Fitch. Subsequently both S&P and Fitch downgraded JLR's credit rating to B (Negative Outlook) in April and May respectively while Moody's confirmed its B1 (Negative Outlook) in June. We maintain regular and open dialogue with the rating agencies, including an in-depth annual review of our long-term business plans, so that an independent assessment of our credit profile can be represented in the market for the benefit of current and prospective investors as well as supporting any future debt issuance.



JAGUAR LAND ROVER'S APPROACH TO TAX ■

INTRODUCTION

Jaguar Land Rover's business has grown significantly in recent years and continues to do so. Jaguar Land Rover's operations are large and complex and, as a result, the Group operates through multiple companies, with activities, employees and assets located in numerous countries around the world. This, in turn, naturally drives an inherent level of complexity in the Group's tax affairs. In relation to tax matters, just as for any other area of the Group's business, Jaguar Land Rover always strives to be a good, responsible corporate citizen, and Jaguar Land Rover is committed to complying with all applicable tax laws, both in letter and in spirit. We aim to be fair, honest, transparent and ethical in our conduct and for everything we do to stand the test of public scrutiny.

JAGUAR LAND ROVER'S KEY TAX PRINCIPLES

In 2013, the Jaguar Land Rover Automotive plc Board formally adopted six key principles in relation to Jaguar Land Rover's approach to taxation matters and the conduct of our tax affairs. These principles continue to apply today; they apply equally to all companies within the Group, across all areas of our business activity and in all our territories of operation.

JAGUAR LAND ROVER WILL CONDUCT ITS TAX AFFAIRS IN A WAY THAT:

- 1. Is compliant with all legal and regulatory obligations and which adheres to the principles set out in the Jaguar Land Rover Code of Conduct and Tata Code of Conduct;
- 2. Is aligned with the Group's overall business strategy and growth objectives;
- 3. Proactively seeks to enhance shareholder value and optimise tax cost on a sustainable basis;
- 4. Is governed, managed and controlled within an appropriate risk management framework;
- 5. Is appropriately resourced and seeks to maximise operating efficiencies through the suitable use of automation and technology-based solutions; and
- 6. Maintains good, open, honest and professional working relationships with tax authorities globally and seeks to take a leading role in relation to matters of governmental tax policy relevant to Jaguar Land Rover.

Each principle is commented on further below:

1. Tax compliance

This is considered the most fundamental and important of our six principles. Jaguar Land Rover will always seek to comply with all applicable tax laws, both in terms of the letter and the spirit of the law, and to satisfy its global tax compliance obligations in a timely and accurate manner. In addition, we adhere to the Jaguar Land Rover Code of Conduct and the Tata Code of Conduct, which set out the high ethical standards of business behaviour expected from all companies and employees within our Group.

2. Business alignment

Jaguar Land Rover always aligns its tax affairs with the genuine business activities being undertaken by the organisation. We do not engage in any form of tax avoidance or artificial tax structuring and we do not operate or use any offshore tax havens. All Jaguar Land Rover Group subsidiaries are located in countries where the business has significant physical and economic operations (i.e. employees, offices and revenuegenerating activity).

3. Enhancing shareholder value

As a commercial organisation, Jaguar Land Rover will always seek to effectively manage its tax liabilities, just as for any other business cost. In so doing, we always adhere to relevant tax laws and, in relation to transactions within the Group, we always seek to ensure that these are conducted on an arm'slength basis in accordance with Organisation for Economic Co-operation and Development (OECD) principles.

Where governments or fiscal authorities have introduced particular tax reliefs, credits, incentives or exemptions to encourage specific types of economic activity (for example, investment in research and development), we will always seek to ensure that Jaguar Land Rover claims the appropriate level of benefit for which it qualifies.

4. Governance and risk management

Tax risks arising within the Group are identified, assessed and managed by the central Tax function on an ongoing basis. A detailed tax update is taken to the Jaguar Land Rover plc Board on an annual basis and tax risks are reported quarterly to the Financial Risk and Assurance Committee, chaired by the Chief Financial Officer. The Jaguar Land Rover Tax Director also meets with the Chief Financial Officer on a biweekly basis to provide updates on all tax matters affecting the Group.

Jaguar Land Rover actively seeks to minimise risk in relation to tax matters. We do this through a variety of processes and controls including, for example, tax risk assessments and health-check exercises for subsidiaries, online monitoring of compliance processes and an active Advance Pricing Agreement programme.

No additional current tax risks were identified as a result of COVID-19, with the Group's compliance activity continuing to be operated in accordance with the applicable legislation.

5. Tax resource

Rover's tax affairs rests with our central Tax function, led by the Jaguar Land Rover Tax Director. The function comprises an appropriate blend of tax professionals with the necessary qualifications, training, skills and experience required to effectively undertake their roles. The Tax function also advises the Jaguar Land Rover plc Board in relation to setting Group tax strategy and policy.

In addition to the central Tax function, the business also has dedicated tax professionals embedded within the finance teams in key non-UK subsidiaries.

Where appropriate, we look to implement technology-based solutions to streamline processes, drive efficiency and manage

6. Relationships with governments and authorities

Responsibility for the day-to-day management of Jaguar Land In our dealings with tax authorities globally, including HMRC in the UK, we always look to maintain good, open, honest and professional working relationships, to engage proactively in relation to tax matters and to resolve any areas of dispute or differences of opinion as quickly as possible in order to reduce uncertainty and manage risk.

> We also actively engage in dialogue with governments, either directly or through appropriate representative bodies, in relation to matters of tax policy that affect our business.

APPROVAL OF STRATEGIC REPORT

The Strategic Report on pages 4 to 36 was approved by the Jaguar Land Rover plc Board and authorised for issue on 2 July 2020 and signed on its behalf by:



PROF SIR RALF D SPETH KBE FRENG FRS Chief Executive Officer Jaguar Land Rover Automotive plc 2 July 2020





DIRECTORS' REPORT

The directors present their report and the audited consolidated financial statements of the Group for the year ended 31 March 2020. Jaguar Land Rover Automotive plc is a public limited company incorporated under the laws of England and Wales. The business address of the directors and senior management of the Group is Abbey Road, Whitley, Coventry, CV3 4LF, England, United Kingdom.

Future developments

Future developments impacting the Group are disclosed in the Challenges and Opportunities section.

Dividends

The directors proposed no dividend for the year ended 31 March 2020. (For the year ended 31 March 2019: £Nil. For the year ended 31 March 2018, £225 million was paid in June 2018).

Directors

Biographies of the directors currently serving on the JLR plc Board are set out on page 27 to 28.

Directors' indemnities

The Group has made qualifying third party indemnity provisions for the benefit of its directors during the year; these remain in force at the date of this report.

Material interests in shares

Jaguar Land Rover Automotive plc is a wholly owned subsidiary of Tata Motors Limited, held through TML Holdings Pte. Ltd. (Singapore).

Share capital

Share capital remains unchanged. See note 29 to the consolidated financial statements on page 95 for further details.

Corporate Governance Statement

The Corporate Governance Statement is set out on pages 25 to 34 and is incorporated by reference into this report.

Branches

The Group has 10 branches that exist and operate outside of the UK, based in China and the United Arab Emirates.

Research and development

The Group is committed to an ongoing programme of expenditure on research and development activities as disclosed in note 11 to the consolidated financial statements on page 78.

Financial instruments

The disclosures required in relation to the use of financial instruments by the Group and Company, together with details of the Group's and Company's treasury policy and management, are set out in note 35 to in note 42 on page 124 to the consolidated financial statements. the consolidated financial statements on pages 104 to 116 and in note 53 on pages 133 to 137 of the parent company financial statements.

Employee information

The average number of employees within the Group is disclosed in note 7 to the consolidated financial statements on page 75.

Apart from determining that an individual has the ability to carry out a particular role, the Group does not discriminate in any way. It endeayours to retain employees if they become disabled, making reasonable adjustments to their role and, if necessary, looking for redeployment opportunities within the Group. The Group also ensures that training, career development and promotion opportunities are available to all employees irrespective of gender, race, age or disability.

Employee engagement

The directors understand the importance of the Group's employees to the long term success of the business. During the year, Pulse surveys capture and monitor employee satisfaction along with monthly communications to update all employees on financial performance and business challenges experienced with the Group are undertaken. Learning and development courses and internal network groups to support various interests has been encouraged. See page 25 for further details. Details of how the Group involves its employees are contained in Our People section of our website. The average number of people employed by the Group during the year can be found in note 7 to the financial statements.

Political involvement and contributions

There have not been any political donations in any of the periods covered by these financial statements.

Engagement with customers, suppliers and others

Engagement with customers, suppliers and others is set out on page 25 and is incorporated by reference to this report.

The Group's business activities, together with the factors likely to affect its future development, performance and position, are set out in the Strategic report. The financial position of the Group is described on pages 16 to 18. In addition, note 35 to the consolidated financial statements includes the Group's objectives, policies and processes for managing its exposures to interest rate risk, foreign currency risk, credit risk and liquidity risk. Details of the Group's financial instruments and hedging activities are also provided in note 35 to the consolidated financial statements. The JLR plc Board has a reasonable expectation that the Group has adequate resources to continue in operational existence for the foreseeable future. During the financial year the Group has carefully considered the impact of COVID-19 and the impact on not just the automotive industry but to the financial position of the Group as a result of these unprecedented changes. Further details can be found within the Basis of Preparation on page 53. Accordingly, the financial statements set out on pages 49 to 138 have been prepared on the going concern hasis

Events after the balance sheet date

Full details of significant events since the balance sheet date are disclosed

Code of Conduct

Directors and employees are required to comply with the Jaguar Land Rover Code of Conduct, which is intended to help them put the Group's ethical principles into practice. The Code of Conduct clarifies the basic principles and standards they are required to follow and the behaviour

expected of them. The Code of Conduct can be found at www.jaguarlandrover.com

Employees, contract staff, third parties with whom the Group has a business relationship (such as retailers, suppliers and other third parties), and any member of the public may raise ethical and compliance concerns to the Group's global helpline or via group.compliance@jaguarlandrover.

Slavery and human trafficking statement

Pursuant to section 54 of the Modern Slavery Act 2015, the Group has published a slavery and human trafficking statement for the year ended 31 March 2020. The statement sets out the steps that the Group has taken to address the risk of slavery and human trafficking occurring within its own operations and its supply chains. This statement can be found on the corporate website at www.jaguarlandrover.com

Whistle-blowing policy

The Group's whistle-blowing policy encourages employees to report, in confidence and anonymously if preferred, concerns about suspected impropriety or wrongdoing in any matters affecting the business. An independent hotline exists to facilitate this process. Any matters reported are thoroughly investigated and escalated to the Committee.

Diversity policy

Diversity management continues to form a core part of the Group's business strategy. We rely on the diversity of our employees to form the foundation of a strong and dynamic company. See pages 25 to 34 for further details.

Greenhouse gas emissions

The Group is committed to reducing greenhouse gas emissions and continues to invest heavily in this activity. See pages 23 to 24 for further

Statement of directors' responsibilities in respect of the directors' report and the financial statements

The directors are responsible for preparing the Annual Report and the Group and parent company financial statements in accordance with applicable law and regulations.

Company law requires the directors to prepare Group and parent company financial statements for each financial year. Under that law the directors have elected to prepare the Group financial statements in accordance with International Financial Reporting Standards as adopted by the EU (IFRSs as adopted by the EU) and applicable law, and have elected to prepare the parent company financial statements on the same basis. 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 parent company and of their profit or loss for that period. In preparing each of the Group and parent company financial statements, the directors are required to:

- Select suitable accounting policies and then apply them consistently;
- Make judgements and estimates that are reasonable, relevant and reliable;

- State whether they have been prepared in accordance with IFRSs as adopted by the EU:
- Assess the Group and parent company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern; and
- Use the going concern basis of accounting unless they either intend to liquidate the Group or the parent company or to cease operations, or have no realistic alternative but to do so.

The directors are responsible for keeping adequate accounting records that are sufficient to show and explain the parent company's transactions and disclose with reasonable accuracy at any time the financial position of the parent company and enable them to ensure that its financial statements comply with the Companies Act 2006. They are 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, and have general responsibility for taking such steps as are reasonably open to them to safeguard the assets of the Group and to prevent and detect fraud and other irregularities.

Under applicable law and regulations, the directors are also responsible for preparing a Strategic Report and a Directors' Report that complies with that law and those regulations. The directors are responsible for the maintenance and integrity of the corporate and financial information included on the Company's website. Legislation in the UK governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

Statement of disclosure of information to auditors

In the case of each of the persons who are directors at the time when the report is approved under section 418 of the Companies Act 2006, the following applies: so far as the directors are aware, there is no relevant audit information of which the Group's auditor is unaware; and the directors have taken necessary actions in order to make themselves aware of any relevant audit information and to establish that the Group's auditor is aware of that information.

A resolution to reappoint KPMG LLP as auditor of the Group is to be proposed at the 2020 Tata Motors Limited Annual General Meeting.

Acknowledgement

The directors wish to convey their appreciation to all employees for their continued commitment, effort and contribution in supporting the delivery of the Group's performance. The directors would also like to extend their thanks to all other key stakeholders for their continued support of the Group and their confidence in its management.

The Directors' Report was approved by the JLR plc Board and authorised for issue on 2 July 2020 and signed on its behalf by:



PROF SIR RALF D SPETH KBE FRENG FRS Chief Executive Officer Jaguar Land Rover Automotive plc 2 July 2020



INDEPENDENT AUDITOR'S REPORT ■

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF JAGUAR LAND ROVER AUTOMOTIVE PLC

1 Our opinion is unmodified

We have audited the financial statements of Jaguar Land Rover Automotive plc ("the Company") for the year ended 31 March 2020 which comprise the Consolidated Income Statement, Consolidated Statement of Comprehensive Income and Expense, Consolidated Balance Sheet, Consolidated Statement of Changes in Equity, Consolidated Cash Flow Statement, the parent Company Balance Sheet, the parent Company Statement of Changes in Equity, the parent Company Cash Flow Statement, and the related notes, including the parent Company and Group accounting policies in note 2.

In our opinion:

- the financial statements give a true and fair view of the state of the Group's and of the parent Company's affairs as at 31 March 2020 and of the Group's loss for the year then ended;
- the Group financial statements have been properly prepared in accordance with International Financial Reporting Standards as adopted by the European Union (IFRSs as adopted by the EU);
- the parent Company financial statements have been properly prepared in accordance with IFRSs as adopted by the EU and as applied in accordance with the provisions of the Companies Act 2006; and
- the financial statements have been prepared in accordance with the requirements of the Companies Act 2006.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) ("ISAs (UK)") and applicable law. Our responsibilities are described below. We believe that the audit evidence we have obtained is a sufficient and appropriate basis for our opinion. Our audit opinion is consistent with our report to the audit committee.

OVERVIEW

Materiality:	£85.9	m (2019: £100m)		
Group financial statements as a whole	0.4% of Group Revenue (2019: 0.4% of Group Revenue)			
Coverage	erage 88			
Key audit matters		vs 2019		
Recurring risks	Going concern	A		
	The impact of uncertainties due to the UK exiting the European Union on our audit	◆ ▶		
	Impairment of long-life assets	A		
	Capitalisation of product engineering costs	♦ ▶		
	Valuation of defined benefit plan obligations	◆ ▶		
Parent Company key audit matter	Recoverability of parent Company investment in subsidiaries and intra- group debtors	♦ ▶		

2 Key audit matters: including our assessment of risks of material misstatement

Key audit matters are those matters that, in our professional judgement, were of most significance in the audit of the financial statements and include the most significant assessed risks of material misstatement (whether or not due to fraud) identified by us, including those which had the greatest effect on: the overall audit strategy; the allocation of resources in the audit; and directing the efforts of the engagement team. These matters were addressed, in the context of, and solely for the purpose of, our audit of the financial statements as a whole, and in forming our opinion thereon, and consequently are incidental to that opinion, and we do not provide a separate opinion on these matters. In arriving at our audit opinion above, the key audit matters were as follows (unchanged from 2019):

The risk

Going Concern Risk vs 2019 A

Refer to page 53 (accounting policy).

Disclosure quality:

The financial statements explain how the Board has formed a judgement that it is appropriate to adopt the going concern basis of preparation for the Group and parent Company.

That judgement is based on an evaluation of the inherent risks to the Group's and the parent Company's business model, in particular risks associated with the global COVID-19 pandemic, the impact of Brexit and the impact of political uncertainty, and how those risks might affect the Group and parent Company's financial resources or ability to continue operations over a period of at least a year from the date of approval of the financial statements.

The risks most likely to adversely affect the Group and parent Company's available financial resources over this period were:

- The impact of COVID-19 lockdowns and related potential economic damage on customer demand in the Group's key markets together with the impact on the Group's supply chain and consequent production capability.
- The impact of Brexit on the Group's supply chain and on the export of goods by not maintaining free and frictionless trade.

The risk for our audit is whether or not those risks are such that they amount to a material uncertainty that may cast significant doubt about the ability to continue as a going concern. Had they been such, then that fact would have been required to be disclosed.

Our response

Our procedures included:

- **Funding assessment:** Evaluated the Group and parent Company's financing facilities, including the available terms and covenants associated with these facilities.
- **Key dependency assessment:** Assessed the key assumptions underpinning the forecast cash flows which the directors have used to support the going concern basis of preparation and to assess whether the Group can meet its financial commitments as they fall due.

The cash flow forecasts incorporate a number of key assumptions, including: the impact of COVID-19 on vehicle sales as a result of the temporary shutdowns of the automotive industry worldwide and the anticipated speed of recovery in industry volumes; delivery on the cost savings initiatives; reduction of inventory levels and the delay of nonessential capital expenditure required for the manufacture of new models.

- **Historical comparisons:** Evaluated the historical cash flow forecasting accuracy of the Group by comparing historical cash flows to actual results reported, as well as assessing the accuracy of key assumptions previously applied.
- Benchmarking assumptions: Assessed the appropriateness of the Group's key assumptions used in the cash flow forecasts by benchmarking them to externally derived data, with particular focus on forecast sales volumes.
- Sensitivity analysis: Considered sensitivities over the level of available financial resources indicated by the Group's cash flow forecasts, taking account of severe but plausible adverse effects that could arise from risks related to key assumptions, both individually and collectively. These sensitivities included: significantly depressed sales volumes in key markets compared to those reported for the year ended 31 March 2020; partly reducing the level of cost savings incorporated into the forecasts (including selling, administrative and a number of other cost categories); higher than expected inventory levels and increased tariffs as a result of a hard Brexit.
- Our sector experience: We used our industry specialists to challenge the key assumptions made by the directors in their forecast cash flows.
- Evaluating directors' intent: We evaluated the achievability of the actions the directors consider they would take to improve the position should the risks to the key assumptions materialise. We considered the controllability, and timing, of the identified mitigating actions, in particular focusing on the deferral of non-essential capital and product development expenditure, further reductions of discretionary marketing spend and warranty goodwill payments.
- **Assessing transparency:** Assessed the completeness and accuracy of the matters disclosed in the going concern disclosure by considering whether it is consistent with our knowledge of the business.



INDEPENDENT AUDITOR'S REPORT ■

The risk

The impact of uncertainties due to the UK exiting the European Union on our audit

Risk vs 2019 **◀▶**

Extreme levels of uncertainty

The UK left the European Union (EU) on 31 January 2020 and entered an implementation period which is due to operate until 31 December 2020. At that point current trade agreements with the European Union terminate. The UK is entering negotiations over future trading relationships with the EU and a number of other countries. Where new trade agreements are not in place World Trade Organisation (WTO) arrangements will be in force, meaning among other things import and export tariffs, quotas and border inspections, which may cause delivery delays. Different potential outcomes of these trade negotiations could have wide ranging impacts on the Group's operations and the future economic environment in the UK and EU.

All audits assess and challenge the reasonableness of estimates, in particular as described in the impairment of long-life assets below, and related disclosures; and the appropriateness of the going concern basis of preparation of the financial statements (see above). All of these depend on assessments of the future economic environment and the Group's future prospects and performance.

The uncertainty over the UK's future trading relationships with the rest of the world and related economic effects give rise to extreme levels of uncertainty, with the full range of possible effects currently unknown.

Our response

We developed a standardised firm-wide approach to the consideration of the uncertainties arising from the UK's departure from the EU in planning and performing our audits.

Our procedures included:

- Our knowledge of the business We considered the directors' assessment of risks arising from different outcomes to the trade negotiations for the Group's business and financial resources compared with our own understanding of the risks. We considered the directors' plans to take action to mitigate the risks.
- Sensitivity analysis When addressing the impairment of long-life assets and going concern and other areas that depend on forecasts, we compared the directors' analysis to our assessment of the full range of reasonably possible scenarios resulting from these uncertainties and, where forecast cash flows are required to be discounted, considered adjustments to discount rates for the level of remaining uncertainty.
- Assessing transparency As well as assessing individual disclosures as part of our procedures on the long-life assets and going concern we considered all of the disclosures concerning uncertainties related to the UK's future trading relationships together, including those in the strategic report, comparing the overall picture against our understanding of the risks.

However, no audit should be expected to predict the unknowable factors or all possible future implications for a company and this is particularly the case in relation to the impact of the UK's departure from the EU.

long life assets
Risk vs 2019 ▲

Impairment of

(Carrying value of long life assets £13,092 million; 2019: £12,119 million)

58, 64 and 67 (accounting policy) and page 86

Forecast-based valuation

The risk

The Group holds a significant amount of property, plant and equipment and long-life intangible assets on its balance sheet.

Property, plant and equipment and longlife intangible assets are at risk of being impaired as the COVID-19 pandemic resulted in the temporary shutdowns of the automotive industry worldwide.

The effect of these matters is that, as part of our risk assessment, we determined that the calculation of the value in use of property, plant and equipment and long-life intangible assets has a high degree of estimation uncertainty, with a potential range of reasonable outcomes greater than our materiality for the financial statements as a whole, and possibly many times that amount. The financial statements note 18 disclose the sensitivities estimated by the Group.

Our response

Our procedures included:

- **Historical accuracy** Evaluated historical forecasting accuracy of cash flow forecasts, including key inputs, including cash forecasts, by comparing them to the actual results.
- Historical comparison Assessed appropriateness of the Group's assumptions used in the cash flow forecasts by comparing those, where appropriate, to historical trends in volumes, variable profit, selling, general and administrative expenses and capital expenditure.
- Benchmarking assumptions: Assessed the appropriateness of the Group's calculated value in use amount by comparing the implied trading multiples to market multiples of comparative companies with the assistance of our valuation specialists.

Assessed appropriateness of the Group's assumptions used in the cash flow projections by comparing the key input of sales volumes to externally derived data.

Compared the Group's discount rate and long term growth rate to external benchmark data and comparative companies and re-performed the discount rate calculation using the capital asset pricing model with the assistance of our valuation specialists.

- **Sensitivity analysis:** Performed a breakeven analysis on the assumptions noted above.
- Comparing valuations: Assessed the Group's reconciliation between the estimated market capitalisation of the Group, by reference to the overall market capitalisation of the Tata Motors Limited Group, and compared to the estimated recoverable amount of the cash generating unit.
- Assessing transparency: Assessed the adequacy of the Group's disclosures in the financial statements and ensured that the disclosure reflects reasonably possible changes in key assumptions that erode the headroom in the recoverable amount compared to the cash generating unit carrying value to nil.



INDEPENDENT AUDITOR'S REPORT

	The risk	Our response
Capitalisation of product engineering costs Risk vs 2019 ◀▶ (£1,426 million; 2019: £1,579 million) 57 and 64 (accounting policy and page 86	Subjective judgement The Group capitalises a high proportion of product development spend and there is a key judgement in determining whether the nature of the product engineering costs satisfy the criteria for capitalisation to 'Intangible Assets, Product Development in Progress' and when this capitalisation should commence. The judgement of when capitalisation should commence consists of a number of judgements regarding the satisfaction of IAS 38 capitalisation criteria, and a key judgement is assessing whether development projects will generate probable future economic benefit. The financial statements (note 2) disclose that had the value of central overheads not been classed as directly attributable it would have reduced the amount capitalised by £117 million.	 Our procedures included: Control operation: Tested controls over the Group's retrospective review of historically forecast material production costs at the point capitalisation commenced against actual costs observed in manufacture. This historical accuracy is a key input into the directors' assessment of whether the future economic benefit of development projects is probable and the control over the Group's judgements as to whether costs are considered directly attributable. Our experience: Critically assessed whether the directors' judgements regarding identified directly attributable costs against both the accounting standards and our experience of practical application of these standards in other companies. Benchmarking assumptions: For a sample of the volume assumptions contained in capitalised projects, compared the Group's assessment of economic viability to externally derived data. Sensitivity analysis: For a sample of the Group's assessments of economic viability of development projects, assessed the Group's application of appropriat downside sensitivities in establishing whether future economic benefit is considered probable. Historical comparison: Performed a retrospective review to assess previous economic viability assumptions against actual outturn. Assessing transparency: Assessed the adequacy of the Group's disclosures in respect of the key judgements made relating to the nature of the costs capitalised and the point at which capitalisation commences.

	The risk	Our response
Valuation of defined benefit plan obligations Risk vs 2019 ◀▶ (£7,788 million; 2019: £8,648 million) Refer to page 65 Defined benefit obligation estimate (accounting policy) and pages 97 to 103, Defined benefit obligation	Subjective valuation Small changes in the key assumptions and estimates, being the discount rate, inflation rate and mortality/ life expectancy, used to value the Group's pension obligation (before deducting scheme assets) would have a significant effect on the amount of the Groups' net defined benefit plan asset/(obligation). The risk is that these assumptions are inappropriate resulting in an inappropriate valuation of plan obligations. The effect of these matters is that, as part of our risk assessment, we determined that valuation of the pension obligation has a high degree of estimation uncertainty, with a potential range of reasonable outcomes greater than our materiality for the financial statements as a whole, and possibly many times that amount. The financial statements (note 32) disclose the sensitivity estimated by the Group.	 Control Operation: Tested controls over the assumptions applied in the valuation and inspected the Group's annual validation of the assumptions used by its actuarial expert. Tested the Group's controls operating over selection and monitoring of its actuarial expert for competence and objectivity. Benchmarking assumptions: Challenged, with the support of our own actuarial specialists, the key assumptions applied to the valuation of the liabilities, being the discount rate, inflation rate and mortality/ life expectancy against externally derived data. Assessing transparency: Considered the adequacy of the Group's disclosures in respect of the sensitivity of the Groups' net defined benefit plan asset/(obligation) to these assumptions



INDEPENDENT AUDITOR'S REPORT

	The risk	Our response
Recoverability of parent Company investment in subsidiaries and intra-group debtors Risk vs 2019 Investment (£1,655 million; 2019: £1,655million)	Low risk, high value The amount of the parent Company's investment in its subsidiary, which acts as an intermediate holding company for the rest of the parent Company's subsidiaries, represents 22% (2019: 25%) of the parent Company's assets. The carrying amount of the intra-group debtors balance comprises the remaining 78% (2019: 75%).	Our procedures included: Tests of detail: Compared the carrying amount of the parent Company's only investment with the subsidiary's draft balance sheet and assessed 100% of the intragroup debtor balance to identify whether its net assets, being an approximation of its minimum recoverable amount, was in excess of its carrying amount. Assessing subsidiary audits: Assessed the work performed as part of the group audit over the subsidiaries' profits and net assets.
Intra-group debtors (£5,728 million; 2019: £4,898 million)	Their recoverability is not at a high risk of significant misstatement or subject to significant judgement. However, due to their materiality and following the weak trading performance of the Group, in the context of the parent Company financial statements this is considered to be one of the areas that had the greatest effect on our overall parent Company audit.	• Comparing valuations: Compared the carrying amount of the investment in the subsidiary to the Group's estimated market capitalisation of its ultimate parent, adjusted to exclude the liabilities of the parent Company and net assets of companies outside the Group, being an approximation of the recoverable amount of the investment.

of our audit

Materiality for the Group financial statements as a whole was set at £85.9 million (2019: £100 million), determined with reference to a benchmark of Group revenue of £22,984 million (2019: £24,214 million) of which it represents 0.4% (2019: 0.4%).

We consider Group revenue to be the most appropriate • benchmark, as it provides a more stable measure year on year than Group profit or loss before tax.

Materiality for the parent Company financial statements as a whole was set at £37 million (2019: £65 million), determined with reference to a benchmark of the parent Company total assets of £7,385 million (2019: £6,556 million), of which it represents 0.5% (2019: 1.0%).

We agreed to report to the Audit Committee any corrected or uncorrected identified misstatements exceeding £4.3 million that warranted reporting on qualitative grounds.

Of the Group's 38 (2019: 37) reporting components, we subjected 4 (2019: 4) to full scope audits for group purposes and 7 (2019:7) to specified risk-focused risk focused procedures. The latter were not individually financially significant enough to require a full scope audit for group purposes but did present specific individual risks that needed to be addressed.

3 Our application of materiality and an overview of the scope
The 7 (2019: 7) components subjected to specified risk-focused audit procedures are as follows:

- Revenue 5 components (2019: 5)
- Material & other cost of sales 1 component (2019: 1)
- Other expenses 2 components (2019: 2)
- Property, plant and equipment 1 component (2019: 1)
- Deferred tax assets 2 components (2019: 2)
- Inventories 6 components (2019: 6)
- Accounts payable 2 components (2019: 2)
- Other current liabilities 2 components (2019: 2)
- Other non-current liabilities 2 components (2019: 2)

The components within the scope of our work accounted for the percentages illustrated opposite.

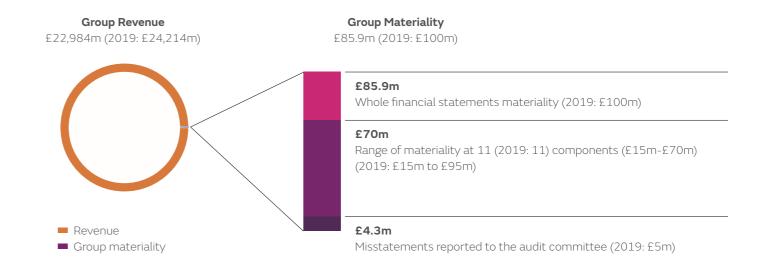
The remaining 12% (2019: 15%) of Group revenue, 3% (2019: 3%) of the total profits and losses that made up Group loss before tax and 5% (2019: 7%) of total Group assets are represented by 27 (2019:26) reporting components, none of which individually (2019: £5 million) in addition to other identified misstatements represented more than 2% (2019: 3%) of any of Group revenue, total profits and losses that made up Group loss before tax or total Group assets. For the residual components, we performed analysis at an aggregated Group level to re-examine our assessment that there were no significant risks of material misstatement within these.

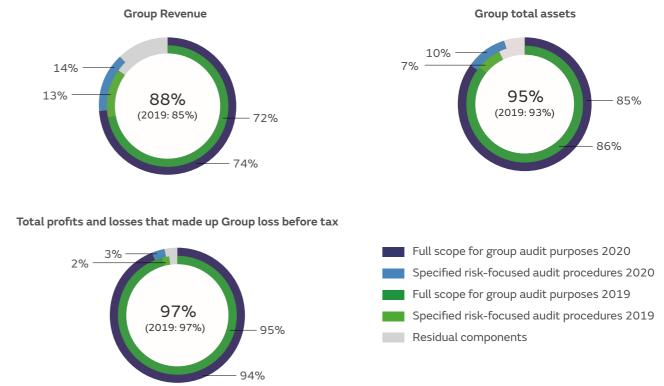
> significant areas to be covered, including the relevant risks detailed above and the information to be reported back. The

Group team approved the component materialities, which ranged from £15 million to £70 million (2019: £15 million to £95 million), having regard to the mix of size and risk profile of the Group across the components.

performed by component auditors and the rest, including the audit of the parent Company, was performed by the Group team. The Group team visited 2 (2019: 3) component locations in the was then performed by the component auditor.

United States of America and China to assess the audit risk and strategy. However, planned visits to review the completed audit work at the year-end in those component locations were prevented by movement restrictions relating to the COVID-19 pandemic. Instead, in-line with our approach to the other The work on 9 of the 11 (2019: 9 of the 11) components was component locations, video and telephone conference meetings were held to discuss the findings reported to the Group team in more detail, and any further work required by the Group team





The Group team instructed component auditors as to the



INDEPENDENT AUDITOR'S REPORT

4 We have nothing to report on going concern

The directors have prepared the financial statements on the Based solely on our work on the other information: going concern basis as they do not intend to liquidate the parent Company or the Group or to cease their operations, and as they have concluded that the parent Company's and the Group's financial position means that this is realistic. They have also concluded that there are no material uncertainties that could have cast significant doubt over their ability to continue as a going concern for at least a year from the date of approval of the financial statements ("the going concern period").

directors' conclusions and, had there been a material uncertainty related to going concern, to make reference to that in this audit report. However, as we cannot predict all future events or conditions and as subsequent events may result in outcomes if, in our opinion: that are inconsistent with judgements that were reasonable at the time they were made, the absence of reference to a material uncertainty in this auditor's report is not a guarantee that the Group and the parent Company will continue in operation.

We identified going concern as a key audit matter (see section 2 of this report). Based on the work described in our response to that key audit matter, we are required to report to you if we have anything material to add or draw attention to in relation to the directors' statement in note 2 to the financial statements on the use of the going concern basis of accounting with no material uncertainties that may cast significant doubt over the Group We have nothing to report in these respects. and the parent Company's use of that basis for a period of at least twelve months from the date of approval of the financial 7 Respective responsibilities statements

We have nothing to report in this respect.

5 We have nothing to report on the other information in the Annual Report

The directors are responsible for the other information presented in the Annual Report together with the financial statements. Our opinion on the financial statements does not cover the other information and, accordingly, we do not express an audit opinion or, except as explicitly stated below, any form of assurance conclusion thereon.

Our responsibility is to read the other information and, in doing so, consider whether, based on our financial statements audit work, the information therein is materially misstated or inconsistent with the financial statements or our audit knowledge. Based solely on that work we have not identified material misstatements in the other information.

Strategic report and directors' report

- we have not identified material misstatements in the strategic report and the directors' report;
- in our opinion the information given in those reports for the financial year is consistent with the financial statements;
- in our opinion those reports have been prepared in accordance with the Companies Act 2006.

Our responsibility is to conclude on the appropriateness of the 6 We have nothing to report on the other matters on which we are required to report by exception

Under the Companies Act 2006, we are required to report to you

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

Directors' responsibilities

As explained more fully in their statement set out on page 38, the directors are responsible for: the preparation of the financial statements including being satisfied that they give a true and fair view; such internal controls as they determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error; assessing the Group and parent 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 they either intend to liquidate the Group or the parent Company or to cease operations, or have no realistic alternative but to do

Auditor's responsibilities

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 our opinion in an auditor's report. Reasonable assurance is a high level of assurance, but does not 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 aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the financial statements

A fuller description of our responsibilities is provided on the FRC's website at www.frc.org.uk/auditorsresponsibilities.

8 The purpose of our audit work and to whom we owe our responsibilities

This report is made solely to the Company's members, as a body, in accordance with Chapter 3 of Part 16 of the Companies Act 2006. Our audit work has been undertaken so that we might state to the Company's members those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Company and the Company's members, as a body, for our audit work, for this report, or for the opinions we have formed.



Simon Haydn-Jones (Senior Statutory Auditor) for and on behalf of KPMG LLP, Statutory Auditor

Chartered Accountants One Snowhill Snow Hill Queensway Birmingham B4 6GH

2 July 2020



FINANCIAL STATEMENTS

CONSOLIDATED INCOME STATEMENT

Year ended 31 March (£ millions)	Note	2020	2019	2018
Revenue	5	22,984	24,214	25,786
Material and other cost of sales*	4,6	(14,684)	(15,670)	(16,328)
Employee costs*	4,7	(2,568)	(2,820)	(2,722)
Other expenses*	4,10	(5,238)	(5,567)	(5,846)
Exceptional items	4	(29)	(3,271)	438
Engineering costs capitalised	11	1,369	1,576	1,610
Other income		174	205	420
Depreciation and amortisation		(1,910)	(2,164)	(2,075)
Foreign exchange (loss)/gain and fair value adjustments		(249)	(59)	29
Finance income	12	52	35	33
Finance expense (net)	12	(209)	(111)	(85)
Share of (loss)/profit of equity accounted investments	15	(114)	3	252
(Loss)/profit before tax		(422)	(3,629)	1,512
Income tax (expense)/credit	14	(47)	308	(398)
(Loss)/profit for the year		(469)	(3,321)	1,114
Attributable to:				
Owners of the Company		(471)	(3,325)	1,112
Non-controlling interests		2	4	2

^{*&#}x27;Material and other cost of sales', 'Employee costs' and 'Other expenses' exclude the exceptional items explained in note 4.

The notes on pages 53 to 124 are an integral part of these consolidated financial statements.

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME AND EXPENSE

Year ended 31 March (£ millions)	Note	2020	2019	2018
(Loss)/profit for the year		(469)	(3,321)	1,114
Items that will not be reclassified subsequently to profit or loss:				
Remeasurement of net defined benefit obligation	32	983	(270)	546
Gain/(loss) on effective cash flow hedges of inventory		75	(197)	-
Income tax related to items that will not be reclassified	14, 20	(170)	76	(89)
		888	(391)	457
Items that may be reclassified subsequently to profit or loss:				
Gain on cash flow hedges (net)		229	92	2,442
Currency translation differences		21	(4)	(4)
Income tax related to items that may be reclassified	14, 20	(42)	(19)	(462)
		208	69	1,976
Other comprehensive income/(expense) net of tax		1,096	(322)	2,433
Total comprehensive income/(expense) attributable to shareholder		627	(3,643)	3,547
Attributable to:				
Owners of the Company		625	(3,647)	3,545
Non-controlling interests		2	4	2

The notes on pages 53 to 124 are an integral part of these consolidated financial statements.

CONSOLIDATED BALANCE SHEET

As at (£ millions)	Note	2020	2019	2018
Non-current assets				
Investments	15	399	546	516
Other financial assets	16	257	170	414
Property, plant and equipment	17	6,814	6,492	7,417
Intangible assets	18	6,278	5,627	6,763
Right-of-use assets	36	568	-	-
Pension asset	32	408	-	-
Other non-current assets	19	23	83	82
Deferred tax assets	20	523	512	413
Total non-current assets		15,270	13,430	15,605
Current assets				
Cash and cash equivalents	21	2,271	2,747	2,626
Short-term deposits and other investments		1,393	1,028	2,031
Trade receivables		833	1,362	1,612
Other financial assets	16	383	314	494
Inventories	23	3,468	3,608	3,767
Other current assets	19	477	570	630
Current tax assets		9	10	10
Total current assets		8,834	9,639	11,170
Total assets		24,104	23,069	26,775
Current liabilities		, -		
Accounts payable	24	6,499	7,083	7,614
Short-term borrowings	25	526	881	652
Other financial liabilities	26	1,073	1,042	1,189
Provisions	27	944	988	758
Other current liabilities	28	716	664	547
Current tax liabilities		100	94	160
Total current liabilities		9,858	10,752	10,920
Non-current liabilities				
Long-term borrowings	25	4,817	3,599	3,060
Other financial liabilities	26	778	310	281
Provisions	27	1,355	1,140	1,055
Retirement benefit obligation	32	28	667	438
Other non-current liabilities	28	533	521	454
Deferred tax liabilities	20	179	101	583
Total non-current liabilities		7,690	6,338	5,871
Total liabilities		17,548	17,090	16,791
Equity attributable to shareholders				
Ordinary shares	29	1,501	1,501	1,501
Capital redemption reserve	29	167	167	167
Capital legellipholitieselve		101	101	
		4.880	4.305	8.308
Other reserves	30	4,880 6.548	4,305 5.973	8,308 9.976
Other reserves Equity attributable to shareholders		6,548	5,973	9,976
Other reserves				

The notes on pages 53 to 124 are an integral part of these consolidated financial statements.

These consolidated financial statements were approved by the JLR plc Board and authorised for issue on 2 July 2020.

They were signed on its behalf by:



PROF SIR RALF D SPETH KBE FRENG FRS

CHIEF EXECUTIVE OFFICER

COMPANY REGISTERED NUMBER: 06477691



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CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

(£ millions)	Ordinary Capital Other Equity shares redemption reserves attributable to reserve shareholder		Non- controlling interests	Total equity		
Balance at 1 April 2019	1,501	167	4,305	5,973	6	5,979
Adjustment on initial application of IFRS 16 (net of tax)	-	-	(23)	(23)	-	(23)
Adjusted balance at 1 April 2019	1,501	167	4,282	5,950	6	5,956
(Loss)/profit for the year	-	-	(471)	(471)	2	(469)
Other comprehensive income for the						
year	_		1,096	1,096	-	1,096
Total comprehensive income	_		625	625	2	627
Amounts removed from hedge reserve and recognised in inventory	-	-	(33)	(33)	-	(33)
Income tax related to amounts removed from hedge reserve and						
recognised in inventory	-		6	6	-	6
Balance at 31 March 2020	1,501	167	4,880	6,548	8	6,556
Balance at 1 April 2018	1,501	167	8,308	9,976	8	9.984
Adjustment on initial application of	1,501	107	,	,	· ·	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
IFRS 9 and IFRS 15 (net of tax)	-	-	(32)	(32)	-	(32)
Adjusted balance at 1 April 2018	1,501	167	8,276	9,944	8	9,952
(Loss)/profit for the year	-	-	(3,325)	(3,325)	4	(3,321)
Other comprehensive expense for the year	-	-	(322)	(322)	-	(322)
Total comprehensive (expense)/income	_		(3,647)	(3,647)	4	(3,643)
Amounts removed from hedge reserve and recognised in inventory	-	-	(122)	(122)	-	(122)
Income tax related to amounts removed from hedge reserve and						
recognised in inventory	-	-	23	23	-	23
Dividend	-	-	(225)	(225)	-	(225)
Distribution to non-controlling interest					(6)	(6)
Balance at 31 March 2019	1,501	167	4,305	5,973	6	5,979
Balance at 1 April 2017	1,501	167	4,913	6,581		6,581
Profit for the year	-,501	-	1,112	1,112	2	1,114
Other comprehensive income for the			1,112	1,112	_	±,±±↔
year	-	-	2,433	2,433	-	2,433
Total comprehensive income	-	_	3,545	3,545	2	3,547
Dividend	-	-	(150)	(150)	-	(150)
Acquisition of non-controlling interest	-	-	-	-	11	11
Distribution to non-controlling interest	-			-	(5)	(5)
Balance at 31 March 2018	1,501	167	8,308	9,976	8	9,984

The notes on pages 53 to 124 are an integral part of these consolidated financial statements.

CONSOLIDATED CASH FLOW STATEMENT

Year ended 31 March (£ millions)	Note	2020	2019	2018
Cash flows from operating activities				
Cash generated from operations	38	2,399	2,458	3,064
Dividends received	15	67	22	206
Income tax paid		(152)	(227)	(312)
Net cash generated from operating activities		2,314	2,253	2,958
Cash flows used in investing activities				
Investment in equity accounted investments		(67)	-	-
Purchases of other investments		(11)	(14)	(25)
Investment in other restricted deposits		(35)	(35)	(26)
Redemption of other restricted deposits		31	36	16
Movements in other restricted deposits		(4)	1	(10)
Investment in short-term deposits and other investments		(4,010)	(2,437)	(5,493)
Redemption of short-term deposits and other investments		3,659	3,511	6,016
Movements in short-term deposits and other investments		(351)	1,074	523
Purchases of property, plant and equipment		(1,281)	(1,590)	(2,135)
Proceeds from sale of property, plant and equipment		1	2	_
Cash paid for intangible assets		(1,511)	(1,785)	(1,614)
Finance income received		50	34	33
Acquisition of subsidiaries (net of cash acquired)		(3)	-	6
Net cash used in investing activities		(3,177)	(2,278)	(3,222)
Cash flows used in financing activities				
Finance expenses and fees paid		(262)	(210)	(158)
Proceeds from issuance of short-term borrowings		2	649	543
Repayment of short-term borrowings		(115)	(703)	(546)
Proceeds from issuance of long-term borrowings		1,600	1,214	373
Repayment of long-term borrowings		(824)	(547)	-
Payments of lease obligations		(72)	(2)	(4)
Distributions to non-controlling interests		-	(3)	(5)
Dividends paid	31	-	(225)	(150)
Net cash used in financing activities		329	173	53
Net (decrease)/increase in cash and cash equivalents		(534)	148	(211)
Cash and cash equivalents at beginning of year	21	2,747	2,626	2,878
Effect of foreign exchange on cash and cash equivalents		58	(27)	(41)
Cash and cash equivalents at end of year	21	2,271	2,747	2,626

The notes on pages 53 to 124 are an integral part of these consolidated financial statements.



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NOTES (FORMING PART OF THE CONSOLIDATED FINANCIAL STATEMENTS)

1 Background and operations

Jaguar Land Rover Automotive plc ("the Company") and its subsidiaries are collectively referred to as "the Group" or "JLR". The Company is a public limited company incorporated and domiciled in the United Kingdom. The address of its registered office is Abbey Road, Whitley, Coventry CV3 4LF, England, United Kingdom.

The Company is a subsidiary of Tata Motors Limited, India and acts as an intermediate holding company for the Jaguar Land Rover business. The principal activity during the year was the design, development, manufacture and marketing of highperformance luxury saloons, specialist sports cars and fourwheel-drive off-road vehicles.

These consolidated financial statements have been prepared in Pound Sterling (GBP) and rounded to the nearest million GBP (£ million) unless otherwise stated. Results for the year ended and as at 31 March 2018 have been disclosed solely for the information of the users.

2 Accounting policies

Statement of compliance

These consolidated and parent company financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS) and IFRS Interpretation Committee (IFRS IC) interpretations as adopted by the European Union (EU) and the requirements of the United Kingdom Companies Act 2006 applicable to companies reporting under IFRS.

The Company has taken advantage of section 408 of the Companies Act 2006 and, therefore, the separate financial statements of the Company do not include the income statement a stand-alone basis.

Basis of preparation

The consolidated financial statements have been prepared on a historical cost basis except for certain financial instruments, which are measured at fair value. Historical cost is generally based on the fair value of the consideration given in exchange for the assets. The principal accounting policies adopted are set out below. The balance sheet and accompanying notes as at 31 March 2018 have been disclosed solely for the information of the users.

Going concern

The financial statements have been prepared on a going concern

basis. The directors have adopted this basis following a rigorous assessment of the financial position and forecasts of the Group though to 30 September 2021. In particular, careful consideration has been given to the impact of COVID-19, in recognition of the impact it has had on the global economy and automotive industry. The impact has been significant, requiring temporary plant and retailer shutdowns, thereby impacting production and sales, and creating substantial uncertainty over the timeframe for economies and the automotive industry to recover.

Liquidity and funding

The Group ended Fiscal 2019/20 with substantial liquidity of £5.6 billion, including £3.7 billion of cash and other highly liquid investments and a £1.9 billion undrawn revolving credit facility. Net debt was £2.2 billion after £5.9 billion of gross debt and net assets stood at £6.6 billion.

The £5.9 billion of gross debt consists mainly of long-dated bonds (£3.8 billion with various maturities out to 2027, a \$1 billion syndicated bank loan (£812 million) with final maturity in 2025, a £625 million amortising UKEF facility with final maturity in 2024 (amortized to £573 million), a £100 million short term secured fleet buy back working capital facility and £540 million of leases. The only contractual debt maturities over the review period are a £300 million bond maturity in January 2021 and the amortisation of £188 million of the UKEF facility as well as the Black Horse fleet buy back facility maturing in Q3 FY21. The undrawn revolving credit facility matures in July 2022. The debt and revolving credit facility have no financial covenant requirements, with the exception of the UKEF facility, which has a £1 billion global liquidity requirement, measured at Quarter ends. This is not projected to be breached in any of the downside scenarios assessed and summarised later in this disclosure. See note 25, Interest Bearing Loans and Borrowings, for additional

or the statement of comprehensive income of the Company on Subsequent to the year end, Jaguar Land Rover increased an existing short-term working capital facility from £100 million to £163 million and a wholly-owned Chinese subsidiary completed a £170m equivalent 1-year loan with a Chinese bank. The £170 million equivalent loan was then repaid in June and replaced with a new 3-year £567 million equivalent facility with a syndicate of 5 Chinese banks. The £567 million equivalent syndicated loan is subject to an annual review customary in the Chinese banking market and a profitability covenant and leverage covenant applicable only to Jaguar Land Rover's Chinese subsidiary, which are not expected to be breached in any of the scenarios tested. See note 42, Subsequent Events, for additional detail.

> The Group has a strong track record of raising funding in the bond and bank markets and continues to expect it will have opportunities to issue new funding in the future as evidenced by the completion of €1 billion of bonds in November and December

2019 and the Chinese £567 million syndicated loan in June 2020. In addition, Jaguar Land Rover has had discussions to access part of the £330 billion of guarantees announced by the UK government to assist companies with COVID-19 but nothing has been agreed so the going concern analysis does not assume anything for this.

Although Jaguar Land Rover is ultimately owned by Tata Motors Limited, Jaguar Land Rover operates its own Treasury function with its own funding and banking arrangements.

Tata Motors Limited is listed on the New York Stock Exchange and stock exchanges in Mumbai (Bombay Stock Exchange and National Stock Exchange) but is over 42% owned by Tata Sons and other entities in the Tata Group. The Group is not dependent on Tata Motors or other affiliates of Tata Sons for funding and only has insignificant trading balances with these companies. Jaguar Land Rover dividend policy is to pay out 25% of aftertax earnings subject to various considerations. In performing their going concern assessment, the directors have assumed that there are no significant changes in funding arrangements with respect to Tata Motors or affiliates of Tata Sons Ltd (other than Jaguar Land Rover Automotive plc and its subsidiaries) and no dividends are paid by Jaguar Land Rover Automotive plc to shareholders over the assessment period.

JLR generally requires payment from retailers on or shortly after delivery of the vehicle. Most retailers use wholesale financing arrangements in place to pay for vehicles. These facilities do not involve recourse to the Group in general and are not accounted as JLR debt. The directors expect these facilities to continue over the going concern review period in all scenarios. In the event any of these facilities were not to continue and retailers were unable to settle invoices immediately, working capital would be negatively impacted, possibly significantly, but this risk is considered remote. In addition, the Group has in place a \$700 million debt factoring facility for selected retailers and distributors without such wholesale financing arrangements in place (£392 million utilised at the end of Fiscal 2019/20). The facility matures in March 2021 and the directors expect this to be renewed at that time. In the event any of these facilities were not to continue, working capital would be negatively impacted, possibly significantly, but this risk is considered remote.

Update on trading performance since year end

The COVID-19 pandemic and resulting lockdowns resulted in a sharp drop in sales, first in China in late January, and then other regions in late March, with a peak sales decrease in April. Jaguar Land Rover responded quickly to the COVID-19 pandemic with temporary plant shutdowns and rigorous cost and investment controls to conserve cash as much as possible. The China joint venture production plant was shut down in late January and reopened in late February. All plants outside of China were shutdown from late March with most plants restarting from mid-May and production is expected to gradually increase as sales

As a result of the impact of COVID-19 on sales and production, the Group had negative free cash in April and May of about £1.5 billion. This includes a £1.2 billion unwind of working capital resulting from the plant shutdowns. The working capital unwind primarily reflects the runoff of payments to suppliers for vehicles built before the plant shutdowns, offset partially by the sale of vehicles in inventory. Cash at the end of May was about £2.4 billion, including about £278 million in international subsidiaries and the revolving credit facility of £1.9 billion remained available and undrawn. A free cash outflow of less than £2 billion is now expected in O1 of Fiscal 2020/21.

The Group is planning for a gradual recovery in the business as lockdowns are relaxed and economies recover. The pick-up in China has been encouraging with all retailers now open and retail sales of 6,828 vehicles in April 2020 (down 3.1% compared to April 2019) and 8,068 in May 2020 (up 4.2% compared to May 2019). The sales of Range Rover and Range Rover Sport have been particularly encouraging.

Other regions have seen peak lockdowns in April with total worldwide retail sales of 14,709 vehicles in April (down 62.5% year-on-year), improving somewhat in May to 20,024 units (down 43.3%). Sales are expected to gradually recover in other regions following the reopening of retailers. Most recently, over 97% of retailers worldwide are open or partially open.

The Group plans to resume production gradually to meet demand as it recovers. The Solihull and Halewood assembly plants and engine plant in the UK, the Slovakia plant and contract manufacturing line in Graz (Austria) restarted from mid-May. The Castle Bromwich plant will reopen in due course while the joint venture plant in China has been re-open since late February.

Given the present uncertainties, Jaguar Land Rover will continue to manage costs and investment spending rigorously to protect liquidity. The Group has announced the Project Charge (now Charge+) transformation programme achieved a further £600 million of cash improvements in the O4 of Fiscal 2019/20. increasing lifetime savings under the programme to £3.5 billion since launch in the Q2 of Fiscal 2018/19, including investment saving of £1.9 billion measured relative to original planning targets. (All savings attributed to Project Charge+ are unaudited pro forma analytical estimates.)

The Group has announced a Charge+ saving target for Fiscal 2020/21 of £1.5 billion across investment spending, inventory, and selling and administrative as well as material and warranty

The Group has also implemented enhanced cost and investment reduction processes and controls complementing Project Charge+ in response to COVID-19. This includes reductions



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in non-product spending and lower margin and non-critical investment spending and numerous other cost control measures.

As discussed, the outlook beyond Q1 this year remains uncertain. However, Jaguar Land Rover presently expects a gradual recovery of sales consistent with external industry estimates and improving cash flow boosted by the recovery of working capital as a result of the resumption of production, lower investment • and other Project Charge+ cost reductions.

Going concern forecast scenarios

For the purposes of assessing going concern over the period from the date of signing of the accounts to 30 September 2021, the directors have considered 3 scenarios: 1) base case, 2) severe and 3) extreme severe. These scenarios are summarised below. Additional assumption details are provided in note 41 of the accounts.

As indicated, Jaguar Land Rover had about £2.4 billion of cash and short-term liquid investments at the end of May 2020. This includes the £63 million increase in short term working capital facility and £170 million equivalent 1-year loan with a Chinese Bank which were complete after March 2020 and excludes the Scenario 3: extreme severe scenario £567 million equivalent 3-year loan facility completed in June 2020 which replaced the 1 year China loan. As a result, total debt at the date of signing was about £6.5 billion.

Scenario 1: base case

The base case scenario assumes:

- A global industry volume forecast of about 71 million units for calendar year 2020 and 81 million units for 2021 based on external forecasts, representing decreases of about 21% and 10% respectively compared to 2019 industry volumes of about 90 million units.
- A decrease in JLR wholesale volumes somewhat greater for Fiscal 2020/21 and somewhat less for FY22 compared to the industry assumptions referenced.
- Investment, inventory and cost improvements are broadly consistent with the £1.5 billion Project Charge target described above in Fiscal 2020/21. There is not yet a Charge target for Fiscal 2021/22 and so not all of the saving in Fiscal 2020/21 are assumed to continue at the same level in Fiscal 2021/22 for the purposes of this going concern analysis.

Total liquidity including the revolving credit facility is forecast to remain more than adequate with significant headroom in this scenario.

Scenario 2: severe scenario

The severe scenario assumes:

- Global industry volumes of about 55 million units for calendar year 2020 and about 65 million units for calendar year 2021, representing decreases of about 39% and 28% respectively compared to calendar year 2019. This represents a more L shaped recovery from COVID-19, based on selected external industry downside forecasts.
- Compared to Fiscal 2019/20, a decline in JLR wholesale volumes for Fiscal 2020/21 and Fiscal 2021/22 broadly similar to the assumed industry decline referenced, with adjustment for the effect of moving from a calendar year to the Group's 31st March year-end.

Investment, inventory and cost improvements broadly consistent with Project Charge targets indicated above but increased by about 15% in FY21 and about 5% in FY22 to partially mitigate the lower volumes in this scenario.

Total liquidity including the revolving credit facility was forecast to remain adequate in this scenario but with lower headroom than in the base case

An extreme severe scenario was assessed which is the same as Scenario 2 but with the following further sensitivities applied:

- A further volume reduction of about 5% in Fiscal 2020/21 resulting in JLR wholesale volumes down about 35% in Fiscal 2020/21 and about 27% in H1 Fiscal 2021/22, compared to Fiscal 2019/20.
- Partial non-achievement of Fiscal 2020/21 Charge+ targets with respect to inventory and overhead cost savings as well as material, warranty and other costs.
- Modest incremental supply chain cash impacts results from COVID-19.
- A hard Brexit resulting in 10% WTO tariffs on UK vehicle exports to EU countries and increased logistics and other associated costs from 1 January 2021 offset partially by the impact of a weaker pound expected in such a scenario.
- A number of smaller other sensitivities.

In this more severe scenario, the directors have identified a number of "tough choice" mitigating actions within their control that would be implemented to maintain sufficient liquidity in the business to remain a going concern. These actions include:

- Further significant reductions in investment spending;
- Reductions in fixed marketing and other selling and marketing related costs;

Certain other discretionary costs.

In this more severe scenario, and taking into account these controllable mitigating actions, total liquidity including the revolving credit facility was forecast to remain adequate (without breaching the UKEF quarter-end liquidity covenant) but with more limited headroom.

Going concern conclusions

As described above, the directors have considered going concern in 3 scenarios: 1) base case, 2) severe and 3) extreme severe.

In each of these scenarios, sufficient liquidity is forecast for the Group to operate and discharge its liabilities as they fall due, taking into account only cash generated from operations, controllable mitigating actions and the funding facilities existing on the date of authorisation of these financial statements, including the presently undrawn revolving credit facility. In practice, the directors also expect the Group will be able to raise additional funding facilities over the assessment period to increase available liquidity, considering the strong track record of raising funding in the bond and bank markets.

The directors do not consider more extreme scenarios than the ones assessed to be plausible.

As described above, the directors, after reviewing the Group's operating budgets, investment plans and financing arrangements, consider that the Group has sufficient funding available at the date of approval of these financial statements. Accordingly, the Directors are satisfied that it is appropriate to adopt the going concern basis in preparing the Annual Report and Accounts.

Basis of consolidation

Subsidiaries

The consolidated financial statements include Jaguar Land Rover Automotive plc and its subsidiaries. Subsidiaries are entities controlled by the Company. Control exists when the Company has power over the investee, is exposed or has rights to variable return from its involvement with the investee and has the ability to use its power to affect its returns. In assessing control, potential voting rights that currently are exercisable are taken into account, as well as other contractual arrangements that may influence control. All subsidiaries of the Group given in note 42 to the parent company financial statements are included in the consolidated financial statements. Intercompany transactions and balances including unrealised profits are eliminated in full on consolidation.

Joint ventures and associates (equity accounted investments) Joint ventures are those entities over whose activities the Group has joint control, established by contractual agreement and requiring unanimous consent for decisions about the relevant activities of the entity, being those activities that significantly

affect the Group's returns. Associates are those entities in which the Group has significant influence but not control or joint control. Significant influence is the power to participate in the financial and operating policy decisions of the investee and is presumed to exist when the Group holds between 20 and 50 per cent of the voting power of the investee.

Joint ventures and associates are accounted for using the equity method and are recognised initially at cost. The Group's investment includes goodwill identified on acquisition, net of any accumulated impairment losses. The consolidated financial statements include the Group's share of the income and expenses, other comprehensive income and equity movements of equity accounted investments, from the date that joint control or significant influence commences until the date that joint control or significant influence ceases. When the Group's share of losses exceeds its interest in an equity accounted investment, the carrying amount of that interest (including any long-term investments) is reduced to nil and the recognition of further losses is discontinued except to the extent that the Group has an obligation or has made payments on behalf of the investee.

When the Group transacts with a joint venture or associate of the Group, profits and losses are eliminated to the extent of the Group's interest in its joint venture or associate.

Dividends received are recognised when the right to receive payment is established.

Use of estimates and judgements

The preparation of financial statements in conformity with IFRS requires the use of judgements, estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Those that are significant to the Group are discussed separately below.

Notes 17 and 18 provide further details of the exceptional impairment charge recognised in the year ended 31 March 2019, including disclosing additional sensitivities performed.

Impact of COVID-19

The Group has exercised its judgment in evaluating the impact of COVID-19 on the financial statements in response to the rapidly developing environment during the pandemic. A number of areas have been identified as being relevant for consideration, and are discussed below as part of the Group's assessment of accounting estimates and judgments, and where required, referenced further within the specific note:

- Revenue recognition; see note 2
- Taxation, see note 14;



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- Impairment of tangible and intangible fixed assets, see notes 17 and 18;
- Variable marketing expense, see note 2;
- Inventory valuation, see note 23;
- Residual value risk, see note 27;
- Product warranty, see note 27;
- Employee benefits, see note 32;
- Recoverability of receivables, see note 35;
- Hedging, see note 35;
- Capitalisation of product engineering costs, see note 2;

Judgements

In the process of applying the Group's accounting policies, management has made the following judgements, which have the most significant effect on the amounts recognised in the consolidated financial statements:

Revenue recognition: Vehicle revenue, as the primary source of income for the Group, is recognised when control of the vehicle passes to the customer, which the Group has assessed is when the vehicle is either despatched or held on behalf of the customer but depends on the underlying terms of the customer contract. Control of an asset refers to having the ability to direct the use of the asset and obtain substantially all of the remaining economic benefit.

The transfer of control depends on the consideration of a number of facts and circumstances surrounding the relevant transaction, such as the transfer of risks and rewards of ownership, transfer of legal title, transfer of physical possession, customer acceptance and whether or not an entity has a present right to payment. The Group determines the transfer of control with reference to those factors, thus ultimately driving revenue recognition.

In some instances, the Group recognises revenue on a bill-and-hold basis where control of the vehicle has been transferred to the customer but physical possession is retained by the Group (for example, within a vehicle holding compound) until a future point in time. Revenue is recognised lon the meeting of bill-and-hold criteria, which are considered to be met as the reason for the bill-and-hold is substantive (as the customer requests JLR to retain possession, usually due to a lack of available space at their own premises), the vehicles are identifiable as separately belonging to the customer (on the basis that each vehicle has a unique Vehicle Identification Number), the vehicle must be ready

for physical transfer to the customer (which it is, given that it is fully built and safety-checked off the manufacturing line) and the Group does not have the ability to use the vehicle or direct it elsewhere.

The Group assessed the impact of COVID-19 and the associated regional and national lockdowns across the world in ensuring its revenue recognition judgments continued to be applied appropriately, given logistics challenges across many markets that the Group operates in.

Assessment of cash-generating units: The Group has determined that there is one cash-generating unit. This is on the basis that there are no smaller groups of assets that can be identified with certainty that generate specific cash inflows that are independent of the inflows generated by other assets or groups of assets. Refer to note 18.

Alternative performance measures (APMs): Management exercises judgement in determining the adjustments to apply to IFRS measurements in order to derive APMs that provide additional useful information on the underlying trends. Refer to note 3.

Capitalisation of product engineering costs: The Group undertakes significant levels of research and development activity, and for each vehicle programme a periodic review is undertaken. The Group applies judgement in determining at what point in a vehicle programme's life cycle the recognition criteria under IAS 38 are satisfied and estimates the proportion of central overhead allocated. If a later point had been used then this would have had the impact of reducing the amounts capitalised as product engineering costs. If central overheads had not been allocated it would have reduced the amount capitalised by £117 million.

The Group reviewed its methodology in line with the applicable accounting standards to ensure it continues to meet the criteria for capitalising such costs in an environment impacted by COVID-19 to assess that the incremental benefits expected continue to exceed the associated costs.

Deferred tax asset recognition: The extent to which deferred tax assets can be recognised is based on an assessment of the probability that future taxable income will be available against which the deductible temporary differences and tax loss carryforwards can be utilised. In addition, significant judgement is required in assessing the impact of any legal or economic limits or uncertainties in various tax jurisdictions.

Estimates and assumptions

The areas where assumptions and estimates are significant to the financial statements are as described below. The estimates and associated assumptions are based on historical experience and

various other factors that are believed to be reasonable under the circumstances, the results of which form the basis of making the judgements about carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates. Significant estimates are those that have a significant risk of resulting in a material adjustment to the carrying amounts of assets and liabilities within the next year. Other estimates are those that may affect carrying amounts in the longer term.

Significant estimates

Impairment of intangible and tangible fixed assets: The Group has intangible assets with indefinite lives and therefore tests annually whether intangible and tangible fixed assets have suffered any impairment. The recoverable amount of the cashgenerating unit is based on the higher of value in use and the fair value less cost of disposal. Value in use is calculated from cash flow projections generally over five years using data from the Group's latest internal forecasts and extrapolated beyond five years using estimated long-term growth rates. Key assumptions and sensitivities for impairment are disclosed in note 18.

Retirement benefit obligation: The present value of the postemployment benefit obligations depends on a number of factors, it is determined on an actuarial basis using a number of assumptions. The assumptions used in determining the net cost/(income) for pensions include the discount rate, inflation and mortality assumptions. Any changes in these assumptions will impact upon the carrying amount of post-employment benefit obligations. Key assumptions and sensitivities for postemployment benefit obligations are disclosed in note 32.

Other estimates

Product warranties: The Group provides product warranties on all new vehicle sales. Provisions are generally recognised when vehicles are sold or when new warranty programmes are initiated. Based on historical warranty claim experience, assumptions have to be made on the type and extent of future warranty claims and customer goodwill (representing the Group's constructive obligation to its customers when managing those warranty claims), as well as on possible recall campaigns. These assessments are based on experience of the frequency and extent of vehicle faults and defects in the past. In addition, the estimates also include assumptions on the amounts of potential repair costs per vehicle and the effects of possible time or mileage limits. The provisions are regularly adjusted to reflect new information. Refer to note 27.

The Group also has back-to-back contractual arrangements with its suppliers in the event that a vehicle fault is proven to be a supplier's fault. Estimates are made of the expected reimbursement claims based upon historical levels of recoveries

by supplier, adjusted for inflation and applied to the population of vehicles under warranty at the balance sheet date. Supplier reimbursement claims are presented as separate assets in note 16.

The Group notes that changes in the automotive environment regarding the increasing impact of battery electric vehicles presents its own significant challenges, particularly due to the lack of historical data available at this time to help inform estimates for future warranty claims, as well as any associated recoveries from suppliers due to such claims. The related provisions are therefore made with the Group's best estimate at this time to settle such obligations in the future but will be required to be continually refined as sufficient, real-world data becomes available. Supplier recoveries are recognised only when the Group considers there to be virtual certainty over the reimbursement, which also requires historical evidence to support.

Investment in equity accounted investees: At each balance sheet date or when there are indicators of impairment, the Group assesses whether there is any objective evidence that the carrying value of equity accounted investments may be impaired. Given the economic impact of COVID-19 the Group assessed the carry value of its equity accounted investment.

The recoverable amount is dependent on a wide range of assumptions, including sales volume forecasts, operating margin, capital expenditure and discount rate. Cash flows were prepared based on best available information available to the Group, including historical trends, cycle plans and performance targets. Additionally, given the timing of the COVID-19 lockdown in China, post-lockdown trading information was also used. The Group applied conservative assumptions reducing uncertainty associated with future management actions and initiatives.

Based on the above assessment there was enough evidence to indicate that there was no impairment, however it was noted that any change in key assumptions could result in an erosion of the headroom and trigger an impairment.

The carrying values of equity accounted investments are disclosed in note 15.

Variable marketing expense: The Group offers sales incentives in the form of variable marketing expense to customers, which vary depending on the timing and customer of any subsequent sale of the vehicle. This sales incentive is accounted for as a revenue reduction and is constrained to a level that is highly probable not to reverse the amount of revenue recognised when any associated uncertainty is subsequently resolved. The Group estimates the expected sales incentive by market and considers uncertainties including competitor pricing, ageing of retailer stock and local market conditions. The constraint on variable consideration is estimated with reference to historical accuracy,

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the current position of market conditions and a future-looking As described in note 37, the Group operates with a single assessment considering relevant geopolitical factors, including the impact of the global stock positions for both the Group and its third party retailer network reflecting the pipeline of vehicle inventory for sale to end customers.

Uncertain tax provisions: Tax provisions are recognised for uncertain tax positions where a risk of an additional tax liability has been identified and it is probable that the Group will be required to settle that tax. Measurement is dependent on management's expectations of the outcome of decisions by tax authorities in the various tax jurisdictions in which the Group operates. This is assessed on a case-by-case basis using approach. in-house experts, professional firms and previous experience. Where no provision is required the exposure is disclosed as a contingent liability in note 33 unless the likelihood of an outflow of economic benefits is remote.

No additional current tax risks were identified as a result of COVID-19, with the Group's compliance activity continuing to be operated in accordance with the applicable legislation.

Revenue recognition

Revenue comprises the consideration earned by the Group in respect of the output of its ordinary activities. It is measured based on the consideration specified in the contract with the customer and excludes amounts collected on behalf of third parties, and net of settlement discounts, bonuses, rebates and sales incentives. The Group considers its primary customers from the sale of vehicles, parts and accessories (its primary revenue-generating streams) are generally retailers, fleet and corporate customers, and other third-party distributors. The Group recognises revenue when it transfers control of a good or service to a customer, thus evidencing the satisfaction of the associated performance obligation under that contract.

automotive reporting segment, principally generating revenue from the sales of vehicles, parts and accessories.

The sale of vehicles also can include additional services provided to the customer at the point of sale, for which the individual vehicle and services are accounted for as separate performance obligations, as they are considered separately identifiable. The contract transaction price is allocated among the identified performance obligations based on their stand-alone selling prices. Where the stand-alone selling price is not readily available and observable, it is estimated using an appropriate alternative

Significant revenue areas	Nature, timing of satisfaction of performance obligations, and significant payment terms
Vehicles, parts, and accessories (and other goods)	The Group recognises revenue on the sale of vehicles, parts and accessories at the point of "wholesale", which is determined by the underlying terms and conditions of the contract with the customer as to when control transfers to them. The overall principle of control under IFRS 15 considers which party has the ability to direct the use of an asset and to obtain substantially all of the remaining economic benefits.
	Determining the transfer of control with regards to the sale of goods is driven by a consideration of a number of factors, including:
	 The point at which the risks and rewards of ownership pass to the customer; The point at which the customer takes physical possession of the good or product; The point at which the customer accepts the good or product; The point at which the Group has a present right to payment for the sale of the good or product; and The point at which legal title to the good or product transfers to the customer.
	In the vast majority of cases, the sale of the relevant good is recognised at the point of dispatch (at release to the carrier responsible for transportation to the customer) or the point of delivery to the customer, which coincides with the invoicing point.
	In some instances, revenue may be recognised on a bill-and-hold basis where vehicles, for example, are sold to the customer but are retained in the Group's possession at a vehicle holding compound on behalf of the customer ahead of being physically transferred to them at a future time. Such arrangements meet the criteria for bill-and-hold arrangements under IFRS 15 to ensure that the customer has obtained the ultimate control of the product when revenue is recognised.
	The reason for the bill-and-hold is substantive (as the customer requests JLR to retain possession, usually due to a lack of available space at their own premises), the vehicles are identifiable as separately belonging to the customer (on the basis that each vehicle has a unique Vehicle Identification Number), the vehicle must be ready for physical transfer to the customer (which it is, given that it is fully built and safety-checked off the manufacturing line) and the Group does not have the ability to use the vehicle or direct it elsewhere.
	The Group operates with financing partners across the world that provide wholesale financing arrangements to the retail network for vehicle sales, which enables cash settlement to occur immediately (usually within two working days) for purchases from the Group.
	For the sale of parts and accessories, the Group typically receives payment in line with the invoice payment terms stipulated and agreed with its customers, which are usually 30 days.
Sales incentives	In accordance with IFRS 15, the costs associated with providing sales support and incentives (variable marketing expense) are considered to be variable components of consideration, thus reducing the amount of revenue recognised by the Group. Under IFRS 15, the Group ensures that variable consideration is recognised to the extent of the amount to which it ultimately expects to be entitled.
	To meet this principle, the Group constrains its estimate of variable consideration to include amounts only to the extent that it is highly probable that a significant reversal in the amount of cumulative revenue recognised will not occur when the uncertainty associated with such variability is subsequently resolved.
	The Group considers that the variable consideration received for contracts with multiple performance obligations is allocated to all such obligations only when applicable. In the vast majority of instances, the Group considers that variable components of consideration are allocated only to the relevant and applicable performance obligations. For example, with the sale of a vehicle, the cost of the incentive provided is allocated entirely to the vehicle as its purpose is to incentivise the sale of the vehicle.
Scheduled maintenance contracts	Scheduled maintenance contracts sold with a vehicle provide the end customer with the benefit of bringing their vehicle to a dealership for the routine maintenance required to maintain compliance for warranty purposes. These are considered a separate performance obligation of the Group.
	The Group typically receives payment relating to the scheduled maintenance contract at the same time as the proceeds from the vehicle sale, at which point the amount is recognised as a contract liability based on the stand-alone selling price, which is measured using a cost-plus approach.
	The Group recognises revenue for scheduled maintenance contracts based on the expected performance of the services over the period from the point of a vehicle being retailed to an end customer and aligning to the expected costs to fulfil those services.

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Significant revenue areas	Nature, timing of satisfaction of performance obligations, and significant payment terms
Telematics	Telematics features provide a service to the customer typically aligned to the warranty period of the vehicle, allowing for the ability to connect the vehicle with, and interact via, an end customer's mobile phone. These are considered a separate performance obligation of the Group.
	The Group typically receives payment relating to telematics features up-front at the same time as the proceeds from the vehicle sale, at which point the amount is recognised as a contract liability based on the stand-alone selling price, which for optional features is measured at the applicable purchase price and for standard-fit features is measured using a cost-plus basis.
	The Group recognises revenue on a straight-line basis over the term of the service from the point of the vehicle being retailed to an end customer in line with the expected costs to fulfil those services.
Warranty considerations as a service	Vehicles and parts sold by the Group include a standard warranty to guarantee the vehicle complies with agreed-upon specifications for a defined period of time. Where the warranty offering to the end customer exceeds the standard market expectation for similar products, or is considered to provide a service to the end customer in excess of simply providing assurance that the agreed-upon specification is met, the Group consider the additional warranty to constitute a service to the end customer and therefore a separate performance obligation. Revenue is only recognised in the period to which the warranty service relates, up to which point it is recognised as a contract liability.
Repurchase arrangements	Some contracts with customers include an option or obligation for the Group to repurchase the product sold (including repurchasing a product originally sold as part of an amended product).
	Such instances are common in the Group's arrangements with third-party fleet customers or in contract manufacturing arrangements that the Group is party to, for example.
	The Group does not recognise revenue on the original sale, as in such cases it is considered to retain ultimate control of that product. The related inventory therefore continues to be recognised on the Group's consolidated balance sheet and the consideration received from the customer is treated as a liability. Nuances in the accounting treatment occur depending on whether the contractual repurchase price is less than, more than or equal to the original sale price, and this ultimately results in the arrangement being treated as a lease or a financing arrangement.
	If considered to be a lease arrangement, where the repurchase price is lower than the original sale price, the difference between the proceeds received and the repurchase amount is recognised as income over the contractual term on a straight-line basis. Revenue recognised under such arrangements is outside of the scope of IFRS 15 and instead is recognised in line with IFRS 16 Leases.
	Revenue is recognised only when the relevant good or product is sold by the Group with no repurchase obligation or option attached.
Returns obligations, refunds and similar	Vehicle sales do not typically include allowances for returns or refunds, although in some markets there is legislative requirement for Jaguar Land Rover as an automotive manufacturer to repurchase or reacquire a vehicle if quality issues arise that have been remedied a number of times and where the owner no longer wishes to own the vehicle as a result.
obligations	With regards to the sale of other goods, where rights of return may be prevalent, the Group estimates the level of returns based on the historical data for specific products, adjusted as necessary to estimate returns for new products. In line with the requirements of IFRS 15, a sale is not recognised for expected returns, and instead the Group recognises a refund liability and asset where required.
Non-cash consideration	In some instances, the Group engages in transactions that involve non-cash consideration, where a customer provides consideration in a form other than cash. This is most often demonstrated in marketing and sponsorship arrangements that the Group enters into, with an exchange of goods and/or services with its customers.
	Such non-cash consideration is measured at its fair value, which is determined by assessing the selling price value of the goods or services received as consideration. If this cannot be reasonably estimated, then the Group measures such consideration indirectly with reference to the standalone selling price of the goods or services promised to the customer.

Cost recognition

Costs and expenses are recognised when incurred and are classified according to their nature.

Expenditures are capitalised, where appropriate, in accordance with the policy for internally generated intangible assets and

represent employee costs, stores and other manufacturing supplies, and other expenses incurred for product development undertaken by the Group.

Material and other cost of sales as reported in the consolidated income statement is presented net of the impact of realised foreign exchange relating to derivatives hedging cost exposures.

Government Grants and Incentives

Government grants are recognised when there is reasonable assurance that the Group will comply with the relevant conditions and the grant will be received.

Government grants are recognised in the consolidated income statement, either on a systematic basis when the Group recognises, as expenses, the related costs that the grants are intended to compensate or, immediately, if the costs have already been incurred.

Government grants related to assets are deducted from the cost of the asset and amortised over the useful life of the asset. Government grants related to income are presented as an offset against the related expenditure, and government grants that are awarded as incentives with no ongoing performance obligations to the Group are recognised as other income in the period in which the grant is received.

Sales tax incentives received from governments are recognised in the consolidated income statement at the reduced tax rate, and revenue is reported net of these sales tax incentives.

Foreign currency

The Company has a functional currency of GBP. The presentation currency of the consolidated financial statements is GBP. Except where noted below, the directors of the Company have determined that the functional currency of the UK and non- UK selling operations is GBP, being the primary economic environment that influences these operations. This is on the basis that the directors assess control as being in the UK and that GBP is the currency that primarily determines sales prices and is the main currency for the retention of operating income. The functional currency of Chery Jaguar Land Rover Automotive Company Ltd., the Group's principal joint venture, is Chinese Yuan (CNY). The functional currency of Jaguar Land Rover Slovakia s.r.o, Jaguar Land Rover Classic Deutschland GmbH and Jaguar Land Rover Ireland (Services) Limited is Euro, the functional currency of Jaguar Land Rover India is INR, the functional currency of Jaguar Land Rover Classic USA LLC is USD and the functional currency of Jaguar Land Rover Hungary KFT is HUF.

Transactions in foreign currencies are recorded at the exchange rate prevailing on the date of transaction. Foreign currency denominated monetary assets and liabilities are remeasured into the functional currency at the exchange rate prevailing on the balance sheet date. Exchange differences are recognised in the consolidated income statement as "Foreign exchange (loss)/gain and fair value adjustments".

For the purposes of presenting consolidated financial statements,

the assets and liabilities of the Group's foreign operations (non-GBP functional currency) are translated at exchange rates prevailing on the balance sheet date. Income and expense items are translated at the average exchange rates for the period. Exchange differences arising, if any, are recognised in other comprehensive income and accumulated in equity.

Income taxes

Income tax expense comprises current and deferred taxes. Income tax expense is recognised in the consolidated income statement, except when related to items that are recognised outside of profit or loss (whether in other comprehensive income or directly in equity) or where related to the initial accounting for a business combination. In the case of a business combination, the tax effect is included in the accounting for the business combination. Current income taxes are determined based on respective taxable income of each taxable entity and tax rules applicable for respective tax jurisdictions.

Deferred tax assets and liabilities are recognised for the future tax consequences of temporary differences between the carrying values of assets and liabilities and their respective tax bases, and unutilised business loss and depreciation carryforwards and tax credits. Such deferred tax assets and liabilities are computed separately for each taxable entity and for each taxable jurisdiction. Deferred tax assets are recognised to the extent that it is probable that future taxable income will be available against which the deductible temporary differences, unused tax losses, depreciation carry-forwards and unused tax credits could be utilised.

Deferred tax assets and liabilities are measured based on the tax rates that are expected to apply in the year when the asset is realised or the liability is settled and on the tax rates and tax laws that have been enacted or substantively enacted by the balance sheet date.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when they relate to income taxes levied by the same taxation authority and the Group intends to settle its current tax assets and liabilities on a net basis.

Exceptional items

Exceptional items are disclosed separately in the consolidated income statement and excluded from adjusted EBIT and adjusted EBITDA measures to enhance the reader's understanding of the performance of the Group by excluding items that would otherwise distort reporting of the Group's performance due to their size or nature.

The following are included in the Group's assessment of exceptional items:



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- Restructuring costs of £29 million during the year ended 31
 Property, plant and equipment March 2020 relating to the Group restructuring programme that commenced during the year ended 31 March 2019;
- An impairment charge of £3,105 million for the year ended 31 March 2019 following an impairment exercise undertaken in accordance with IAS 36;
- Restructuring costs of £149 million relating to a Group-wide voluntary redundancy programme announced and carried out during the year ended 31 March 2019;
- Past service costs and past service credits arising from amendments to the Group's defined benefit pension plans; and
- The impact of the explosion at the port of Tianjin (China) in August 2015, including reassessments of the provision against the carrying value of inventory and recoveries of taxes, duties and insurance proceeds in subsequent years.

Further details of exceptional items are given in note 4.

Property, plant and equipment is stated at cost of acquisition or construction less accumulated depreciation and accumulated impairment, if any. Land is not depreciated.

Cost includes purchase price, non-recoverable taxes and duties, labour cost and direct overheads for self-constructed assets and other direct costs incurred up to the date the asset is ready for its intended use

Interest cost incurred for constructed assets is capitalised up to the date the asset is ready for its intended use, based on borrowings incurred specifically for financing the asset or the weighted average rate of all other borrowings, if no specific borrowings have been incurred for the asset.

Depreciation is charged on a straight-line basis over the estimated useful lives of the assets. Estimated useful lives of the assets are as follows:

Class of property, plant and equipment	Estimated useful life (years)
Buildings	20 to 40
Plant, equipment and leased assets	3 to 30
Vehicles	3 to 10
Computers	3 to 6
Fixtures and fittings	3 to 20

The depreciation for property, plant and equipment with finite useful lives is reviewed at least at each year end. Changes in expected useful lives are treated as changes in accounting estimates.

Assets held under finance leases are depreciated over their expected useful lives on the same basis as owned assets or, where shorter, the term of the relevant lease. Freehold land is measured at cost and is not depreciated. Residual values are reassessed on an annual basis.

Depreciation is not recorded on assets under construction until construction and installation are complete and the asset is ready for its intended use. Assets under construction include capital advances. Depreciation is not recorded on heritage assets as the Group considers their residual value to approximate their cost.

Intangible Assets

Acquired intangible assets

Intangible assets purchased, including those acquired in business combinations, are measured at acquisition cost, which is the fair value on the date of acquisition, where applicable, less accumulated amortisation and accumulated impairment, if any. Intangible assets with indefinite lives are reviewed annually to determine whether an indefinite life assessment continues to be supportable. If not, the change in the useful life assessment from indefinite to finite is made on a prospective basis. For intangible assets with finite lives, amortisation is charged on a straight-line basis over the estimated useful lives of the acquired intangible assets as per the estimated amortisation periods below:

Class of intangible asset	Estimated amortisation period (years)
Software	2 to 8
Patents and technological know-how	2 to 12
Customer related – retailer network	20
Intellectual property rights and other intangibles	3 to indefinite

The amortisation for intangible assets with finite useful lives is reviewed at least at each year end. Changes in expected useful lives are treated as changes in accounting estimates.

Capital work-in-progress includes capital advances. Customerrelated intangibles acquired in a business combination consist of retailer networks. Intellectual property rights and other intangibles mainly consist of brand names, which are considered to have indefinite lives due to the longevity of the brands.

Internally generated intangible assets

Research costs are charged to the consolidated income statement in the year in which they are incurred.

Product engineering costs incurred on new vehicle platforms, engines, transmission and new products are recognised as intangible assets - when feasibility has been established, the Group has committed technical, financial and other resources to complete the development and it is probable that the asset will generate future economic benefits. The costs capitalised include the cost of materials, direct labour and directly attributable overhead expenditure incurred up to the date the asset is available for use. Interest cost incurred is capitalised up to the date the asset is ready for its intended use, based on borrowings incurred specifically for financing the asset or the weighted average rate of all other borrowings, if no specific borrowings have been incurred for the asset. Product engineering cost is amortised over the life of the related product, being a period of between two and ten years. Capitalised development expenditure is measured at cost less accumulated amortisation and accumulated impairment loss, if any. Amortisation is not recorded on product engineering in progress until development is complete.

Impairment

Property, plant and equipment and intangible assets

At each balance sheet date, the Group assesses whether there is any indication that any property, plant and equipment and intangible assets may be impaired. If any such impairment indicator exists, the recoverable amount of an asset is estimated to determine the extent of impairment, if any. Where it is not possible to estimate the recoverable amount of an individual asset, the Group estimates the recoverable amount of the cash generating unit to which the asset belongs.

Intangible assets with indefinite useful lives and intangible assets not yet available for use are tested for impairment annually, or earlier if there is an indication that the asset may be impaired.

The estimated recoverable amount is the higher of value in use and fair value less costs of disposal. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset (or cash generating unit) for which the estimates of

future cash flows have not been adjusted.

If the recoverable amount of an asset (or cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (or cash-generating unit) is reduced to its recoverable amount. An impairment loss is recognised immediately in the consolidated income statement.

An annual review of the carrying value of heritage assets is performed as the assets are held at cost and not depreciated and any write-down in the carrying value is recognised immediately in the consolidated income statement

Equity accounted investments: Joint ventures and associates

The requirements of IAS 28 Investments in Associates and Joint ventures are applied to determine whether it is necessary to recognise any impairment loss with respect to the Group's investment in a joint venture or an associate. When necessary, the entire carrying amount of the investment (including goodwill) is tested for impairment in accordance with IAS 36 Impairment of assets as a single asset by comparing its recoverable amount (the higher of value in use and fair value less costs of disposal) with its carrying amount. Any impairment loss recognised forms part of the carrying amount of the investment. Any reversal of that impairment loss is recognised in accordance with IAS 36 to the extent that the recoverable amount of the investment subsequently increases.

Cash and cash equivalents

Cash and cash equivalents comprise cash on hand, demand deposits and highly liquid investments with an original maturity of up to three months that are readily convertible into known amounts of cash and that are subject to an insignificant risk of changes in value.

Inventories

Inventories are valued at the lower of cost and net realisable value. Costs of raw materials and consumables are ascertained on a first-in, first-out basis. Costs, including fixed and variable production overheads, are allocated to work-in-progress and finished goods, determined on a full absorption cost basis. Net realisable value is the estimated selling price in the ordinary course of business less estimated cost of completion and selling

Inventories include vehicles sold subject to repurchase arrangements. These vehicles are carried at cost to the Group and are amortised in changes in stocks and work-in-progress to their residual values (i.e. estimated second-hand sale value) over the term of the arrangement.



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Provisions

A provision is recognised if, as a result of a past event, the Group has a present legal or constructive obligation that can be estimated reliably, and it is probable that an outflow of economic benefits will be required to settle the obligation. Provisions are held for product warranty, legal and product liabilities, residual risks, environmental liabilities, other employee benefit obligations and restructuring as detailed in note 27 to the consolidated financial statements.

Supplier reimbursements are recognised as separate assets within "Other financial assets". See note 16.

Long-Term Incentive Plan ("LTIP")

The Group operated a share-based payment LTIP arrangement for certain employees. The scheme provides a cash payment to the employee based on a specific number of phantom shares at grant date and the share price of Tata Motors Limited at the vesting date, subject to profitability and employment conditions. These are accounted for as cash-settled arrangements, whereby a liability is recognised at fair value at the date of grant, using the Black-Scholes model. At each balance sheet date, until the liability is settled, the fair value of the liability is remeasured, with any corresponding changes in fair value recognised in the consolidated income statement.

Employee benefits

Pension schemes

The Group operates several defined benefit ('DB') pension plans; these include two large and one smaller defined benefit plan in the UK. The UK DB plans are administered by a separate trustee, the assets of the plans are generally held in separate funds selected and overseen by the trustee. These plans were contracted out of the state second pension (S2P) scheme until 5 April 2016. The plans provide benefits for members including a monthly pension after retirement based on salary and service as set out in the rules of each plan.

Contributions to the plans by the Group take into consideration the results of actuarial valuations.

The UK defined benefit plans were closed to new joiners in April 2010. The Group also operate a number of small benefit arrangements worldwide (the liabilities for these amount to around 0.5% of the Group total), these schemes are included in the disclosures below.

For defined benefit plans, the cost of providing benefits is determined using the projected unit credit method, with actuarial updates being carried out at the end of each reporting period.

Defined benefit costs are split into four categories:

- Current service cost, past service cost and gains and losses on curtailments and settlements;
- Net interest cost:
- Administrative expenses; and
- Remeasurements.

Remeasurement comprising actuarial gains and losses, the effect of the asset ceiling and the return on plan assets (excluding interest) is recognised immediately in the consolidated balance sheet with a charge or credit to the consolidated statement of comprehensive income in the period in which they occur. Remeasurement recorded in the statement of comprehensive income is not recycled.

Past service cost, including curtailment gains and losses, is generally recognised in profit or loss in the period of plan amendment. Net interest is calculated by applying the discount rate at the beginning of the period to the net defined benefit liability, adjusted for expected cashflows during the period. From FY20, at the point a past service cost is incurred re-measurement of the P&L cost is considered and will be re-calculated if there is a material change.

The Group presents these defined benefit costs within "Employee costs" in the consolidated income statement (see note 7).

Separate defined contribution plans are available to all other employees of the Group. Costs in respect of these plans are charged to the consolidated income statement as incurred.

Post-retirement Medicare scheme

Under these unfunded schemes, employees of some subsidiaries receive medical benefits subject to certain limits of amount, periods after retirement and types of benefits, depending on their grade and location at the time of retirement. Employees separated from the Group as part of an early separation scheme, on medical grounds or due to permanent disablement, may also be covered under the scheme. The applicable subsidiaries (and therefore, the Group) account for the liability for the post-retirement medical scheme based on an annual actuarial valuation where appropriate.

Actuarial gains and losses

Actuarial gains and losses relating to retirement benefit plans are recognised in the consolidated statement of comprehensive income in the year in which they arise.

Measurement date

The measurement date of all retirement plans is 31 March.

Financial instruments

Recognition and derecognition

A financial instrument is any contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another entity. Financial instruments are recognised on the balance sheet when the Group becomes a party to the contractual provisions of the instrument.

The Group derecognises a financial asset only when the contractual rights to the cash flows from the asset expire or it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another entity. If the Group neither transfers nor retains substantially all the risks and rewards of ownership and continues to control the transferred asset, the Group recognises its retained interest in the asset and an associated liability for amounts it may have to pay. If the Group retains substantially all the risks and rewards of ownership of a transferred financial asset, the Group continues to recognise the financial asset and also recognises a collateralised borrowing for the proceeds received. Any gain or loss arising on derecognition is recognised in profit or loss. When a financial instrument is derecognised, the cumulative gain or loss in equity (if any) is transferred to the consolidated income statement unless it was an equity instrument electively held at fair value through other comprehensive income. In this case, any cumulative gain or loss in equity is transferred to retained earnings.

Financial assets are written off when there is no reasonable expectation of recovery. The Group reviews the facts and circumstances around each asset before making a determination. Financial assets that are written off could still be subject to enforcement activities.

Financial liabilities are derecognised when they are extinguished, that is when the obligation is discharged, cancelled or has expired.

Initial measurement

Initially, a financial instrument is recognised at its fair value. Transaction costs directly attributable to the acquisition or issue of financial instruments are recognised in determining the carrying amount, if it is not classified as at fair value through profit or loss. Transaction costs of financial instruments carried at fair value through profit or loss are expensed in profit or loss.

Subsequently, financial instruments are measured according to the category in which they are classified.

Classification and measurement – financial assets

Classification of financial assets is based on the business model in which the instruments are held as well as the characteristics of their contractual cash flows. The business model is based on management's intentions and past pattern of transactions. Financial assets with embedded derivatives are considered in their entirety when determining whether their cash flows are

solely payment of principal and interest. The Group reclassifies financial assets when and only when its business model for managing those assets changes.

Financial assets are classified into three categories:

Financial assets at amortised cost are non-derivative financial assets with contractual cash flows that consist solely of payments of principal and interest and which are held with the intention of collecting those contractual cash flows. Subsequently, these are measured at amortised cost using the effective interest method less impairment losses, if any. These include cash and cash equivalents, contract assets, finance receivables and other financial assets.

Financial assets at fair value through other comprehensive income are non-derivative financial assets with contractual cash flows that consist solely of payments of principal and interest and which are held with the intention of collecting those contractual cash flows as well as to sell the financial asset. Subsequently, these are measured at fair value, with unrealised gains or losses being recognised in other comprehensive income apart from any expected credit losses or foreign exchange gains or losses, which are recognised in profit or loss. This category can also include financial assets that are equity instruments which have been irrevocably designated at initial recognition as fair value through other comprehensive income. For these assets, there is no expected credit loss recognised in profit or loss.

Financial assets at fair value through profit or loss are financial assets with contractual cash flows that do not consist solely of payments of principal and interest. This category includes derivatives, embedded derivatives separated from the host contract and investments in certain convertible loan notes. Subsequently, these are measured at fair value, with unrealised gains or losses being recognised in profit or loss, with the exception of derivative instruments designated in a hedging relationship, for which hedge accounting is applied.

Classification and measurement – financial liabilities

Financial liabilities are classified as subsequently measured at amortised cost unless they meet the specific criteria to be recognised at fair value through profit or loss.

Other financial liabilities are measured at amortised cost using the effective interest method.

Financial liabilities at fair value through profit or loss include derivatives and embedded derivatives separated from the host contract as well as financial liabilities held for trading. Subsequent to initial recognition, these are measured at fair value with gains or losses being recognised in profit or loss. Embedded derivatives relating to prepayment options on senior notes are not considered as closely related and are separately accounted unless the exercise price of these options is approximately equal



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on each exercise date to either the amortised cost of the senior notes or the present value of the lost interest for the remaining term of the senior notes.

Impairment

The Group recognises a loss allowance in profit or loss for expected credit losses on financial assets held at amortised cost or at fair value through other comprehensive income. Expected credit losses are forward looking and are measured in a way that is unbiased and represents a probability-weighted amount, takes into account the time value of money (values are discounted using the applicable effective interest rate) and uses reasonable and supportable information.

Lifetime expected credit losses are calculated for assets that were deemed credit impaired at initial recognition or have subsequently become credit impaired as well as those where credit risk has increased significantly since initial recognition.

The Group adopts the simplified approach permitted in IFRS 9 to apply lifetime expected credit losses to trade receivables and contract assets. Where credit risk is deemed low at the reporting date or to have not increased significantly, credit losses for the next 12 months are calculated.

Credit risk has increased significantly when the probability of default has increased significantly. Such increases are relative and assessment may include external ratings (where available) or other information such as past due payments. Historic data and forward-looking information are both considered. Objective evidence for a significant increase in credit risk may include where payment is overdue by 90 or more days as well as other information about significant financial difficulties of the borrower.

Equity instruments

An equity instrument is any contract that evidences residual interests in the assets of the Group after deducting all of its liabilities. Equity instruments issued by the Group are recorded at the proceeds received, net of direct issue costs.

Investments in equity instruments are measured at fair value; however, where a quoted market price in an active market is not available, equity instruments are measured at cost (investments in equity instruments that are not held for trading). The Group has not elected to account for these investments at fair value through other comprehensive income.

Determination of fair value

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, regardless of whether that price is directly observable or estimated using another valuation technique. In estimating the fair value of an asset or liability, the Group takes into account the characteristics of the asset or liability if market participants would take those

characteristics into account when pricing the asset or liability at the measurement date. Subsequent to initial recognition, the Group determines the fair value of financial instruments that are quoted in active markets using the quoted bid prices (financial assets held) or quoted ask prices (financial liabilities held) and using valuation techniques for other instruments. Valuation techniques include the discounted cash flow method and other valuation models.

Hedge accounting

The Group uses foreign currency forward contracts, foreign currency options and borrowings denominated in foreign currency to hedge its risks associated with foreign currency fluctuations relating to highly probable forecast transactions. The Group designates these foreign currency forward contracts, foreign currency options and borrowings denominated in foreign currency in a cash flow hedging relationship by applying hedge accounting principles under IFRS 9.

The Group uses cross-currency interest rate swaps to convert some of its foreign currency denominated fixed-rate borrowings to GBP floating-rate borrowings. Hedge accounting is applied using both fair value and cash flow hedging relationships. The designated risks are foreign currency and interest rate risks.

Derivative contracts are stated at fair value on the consolidated balance sheet at each reporting date.

At inception of the hedge relationship, the Group documents the economic relationship between the hedging instrument and the hedged item, including whether changes in the cash flows of the hedging instrument are expected to offset changes in the cash flows of the hedged item. The Group documents its risk management objective and strategy for undertaking its hedging transactions. The Group designates only the intrinsic value of foreign exchange options in the hedging relationship. The Group designates amounts excluding foreign currency basis spread in the hedging relationship for both foreign exchange forward contracts and cross-currency interest rate swaps. Changes in the fair value of the derivative contracts that are designated and effective as hedges of future cash flows are recognised in the cash flow hedge reserve within other comprehensive income (net of tax), and any ineffective portion is recognised immediately in the consolidated income statement.

Changes in both the time value of foreign exchange options and foreign currency basis spread of foreign exchange forwards and cross-currency interest rate swaps are recognised in other comprehensive income (net of tax) in the cost of hedging reserve to the extent that they relate to the hedged item (the "aligned" value).

Changes in the fair value of contracts that are designated in a fair value hedge are taken to the consolidated income statement. They offset the change in fair value, attributable to the hedged

risks, of the borrowings designated as the hedged item.

Hedge accounting is discontinued when the hedging instrument expires or is sold, terminated, exercised or no longer qualifies for hedge accounting. Amounts accumulated in equity are reclassified to the consolidated income statement in the periods in which the forecast transactions affect profit or loss or as an adjustment to a non-financial item (e.g. inventory) when that item is recognised on the balance sheet. These deferred amounts are ultimately recognised in profit or loss as the hedged item affects profit or loss (for example through cost of goods sold).

If the forecast transaction is no longer expected to occur, the net cumulative gain or loss in equity, including deferred costs of hedging, is immediately transferred and recognised in the consolidated income statement.

Accounting policies applied until 31 March 2018

The Group has applied IFRS 9 from 1 April 2018. The Group has noted that there is no material impact on the financial statements for the classification and measurement of financial instruments. As a result, the comparative information provided as at and for the year ended 31 March 2018 continues to be accounted for in accordance with the Group's previous accounting policy for classification and measurement of financial instruments.

Leases

At inception of a contract, the Group assesses whether a contract is, or contain a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. To assess whether a contract conveys the right to control the use of an identified asset, the Group assesses whether:

- The contract involves the use of an identified asset this
 may be specified explicitly or implicitly, and should be
 physically distinct or represent substantially all of the
 capacity of a physically distinct asset. If the supplier has a
 substantive substation right, then the asset is not identified;
- The Group has the right to substantially all of the economic benefits from the use of the asset throughout the period of use: and
- The Group has the right to direct the use of the asset. The Group has this right when it has the decision making rights that are most relevant to changing how and for what purposes the asset is used. In rare cases where the decision about how and for what purpose the asset is used is predetermined, the Group has the right to direct the use of the asset if either:
 - The Group has the right to operate the asset; or
 - The Group designed the asset in a way that

predetermines how and for what purposes it will be used.

At inception or on reassessment of a contract that contains a lease component, the Group allocates the consideration in the contract to each lease component on the basis of their relative stand-alone prices.

The Group recognises a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises of the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is allocated, less any lease incentives received. The right-of-use asset is subsequently depreciated using the straight-line method over the term of the lease.

The lease liability is initially measured at the present value of the lease payments that are not paid at commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, the Group's incremental borrowing rate. Generally, the Group uses its incremental borrowing rate as a discount rate. The lease liability is measured at amortised cost using the effective interest method. It is re measured when there is a change in future lease payments. The Group has elected not to recognise right-of-use assets and lease liabilities for short-term leases that have a lease term of 12 months or less and leases of low value assets. The Group associates the lease payments associated with these leases as an expense on a straight line basis over the lease term.

The comparative information for the years ending 31 March 2019 and 31 March 2018 is accounted for under Group's previous lease accounting policies in accordance with IAS 17 Leases. The related policies are set out below.

At the inception of a lease, the lease arrangement is classified as either a finance lease or an operating lease, based on the contractual terms and substance of the lease arrangement.

Assets taken on finance lease

A finance lease is recognised as an asset and a liability at the commencement of the lease, at the lower of the fair value of the asset and the present value of the minimum lease payments. Initial direct costs, if any, are also capitalised and, subsequent to initial recognition, the asset is accounted for in accordance with the accounting policy applicable to that asset. Minimum lease payments made under finance leases are apportioned between the finance expense and the reduction of the outstanding liability. The finance expense is allocated to each year during the lease term so as to produce a constant periodic rate of interest on the remaining balance of the liability.

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Assets taken on operating lease

Leases other than finance leases are operating leases, and the leased assets are not recognised on the Group's consolidated balance sheet. Payments made under operating leases are recognised in the consolidated income statement on a straightline basis over the term of the lease in "Other expenses".

New accounting policy pronouncements

(a) Standards, revisions and amendments to standards and interpretations significant to the Jaguar Land Rover Group and applied for the first time in the fiscal year ending 31 March 2020

IFRS 16 Leases is effective for the year beginning 1 April 2019 for the Group. This standard replaces IAS 17 Leases, IFRIC 4 determining whether an arrangement contains a lease, SIC 15 Operating Leases - incentives and SIC 27 evaluating the Substance of the transactions involving the legal form of a lease interpretations. Under IFRS 16, lessee accounting is based on a single model, resulting from the elimination of the distinction between operating and finance leases. All leases will be recognised on the balance sheet with a right-of-use asset capitalised and depreciated over the estimated lease term together with a corresponding liability that will reduce over the same period with an appropriate interest charge recognised.

The Group has elected to apply the exemptions for leases with a lease term of 12 months or less (short-term leases) and for leases for which the underlying asset is of low value. The lease payments associated with those leases are recognised as an expense on a straight-line basis over the lease term or another systematic basis.

The Group is applying the modified retrospective approach on transition under which the comparative financial statements will not be restated. The cumulative impact of the first-time application of IFRS 16 is recognised as an adjustment to opening

equity as at 1 April 2019. The details of the changes in accounting policies are disclosed below.

The Company has elected to use the following practical expedients at transition permitted by the Standard:

- On initial application, IFRS 16 has only been applied to contracts that were previously classified as leases under
- Regardless of the original lease term, lease arrangements with a remaining duration of less than 12 months will continue to be expensed to the Income Statement on a straight line basis over the lease term;
- Short-term and low value leases will be exempt;
- The lease term has been determined with the use of hindsight where the contract contains options to extend or terminate the lease:
- The discount rate applied as at transition date is the incremental borrowing rate corresponding to the remaining
- The measurement of a right-of-use asset excludes the initial direct costs at the date of initial application.

The impact of the first-time application of IFRS 16 as at 1 April 2019 is the recognition of right-of-use assets of £548 million and lease liabilities of £499 million. In addition, £27 million has been reclassified from property, plant and equipment to rightof-use assets in respect of assets previously held under finance leases. As at the date of initial application, there is a £23 million reduction in net assets (net of tax).

When measuring lease liability, the Group discounted lease payments using its incremental borrowing rate at 1 April 2019. The weighted-average rate applied is 7.9%.

(£ millions) Financial obligations for operating leases at 31 March 2019 626 Application exemption for short-term leases (9) Application exemption for leases of low-value assets (14)Future lease commitments - contracts signed on or before 31 March 2019 (28)Extension and termination options reasonably certain to be exercised 288 Variable lease payments based on an index or a rate Gross lease liabilities for former operating leases at 1 April 2019 863 Discounting impact (364)Lease liabilities for former operating leases at 1 April 2019 499 Present value of finance lease liabilities as 31 March 2019 31 Total lease liabilities at 1 April 2019 530

The opening right-of-use asset by class of underlying assets is disclosed in Note 36.

(b) Standards, revisions and amendments to standards and interpretations not significant to the Jaguar Land Rover Group and applied for the first time in the year ending 31 March 2020

The following amendments and interpretations have been adopted by the Group in the year ending 31 March 2020.

- IFRIC 23 Uncertainty over income tax treatments;
- Amendments to IFRS 9 Financial Instruments Prepayment features with negative compensation;
- Amendments to IAS 19 Employee Benefits Plan amendment, curtailment or settlement;
- Amendments to IAS 28 Investments in Associates and Joint Ventures - Long-term interests in associates and joint ventures; and
- Annual improvements to IFRS standards 2015-2017 cycle.

The adoption of these amendments and interpretations has not had a significant impact on the consolidated financial statements.

(c) Standards, revisions and amendments to standards and interpretations not yet effective and not yet adopted by the Group

The following pronouncements, issued by the IASB and endorsed by the EU, are not yet effective and have not yet been adopted by the Group. These amendments are effective for annual reporting periods beginning on or after 1 January 2020.

- Amendments to IFRS 9 Financial Instruments, IAS 39 Financial Instruments: Recognition and Measurement and IFRS 7 Financial Instruments: Disclosures - Interest rate benchmark reform:
- Amendments to IFRS 3 Business Combinations Definition of a business:
- Amendments to IAS 1 Presentation of Financial Statements and IAS 8 Accounting Policies. Changes in Accounting Estimates and Errors - Definition of material; and

Amendments to references to the conceptual framework in IFRS standards.

The Group is currently assessing the impact of these pronouncements on the consolidated financial statements.

(d) Standards, revisions and amendments to standards and interpretations not yet endorsed by the EU and not yet adopted by the Group

The following pronouncements, issued by the IASB, have not yet been endorsed by the EU, are not yet effective and have not yet been adopted by the Group.

- IFRS 17 Insurance Contracts;
- Amendments to IAS 1 Presentation of Financial Statements - Classification of liabilities as current or non-current;
- Amendments to IFRS 3 Business Combinations Reference to the conceptual framework;
- Amendments to IAS 16 Property, Plant and Equipment -Proceeds before intended use:
- Amendments to IAS 37 Provisions, Contingent Liabilities and Contingent Assets - Onerous contracts - cost of fulfilling a contract:
- Amendments to IFRS 16 Leases COVID-19-related rent
- Annual improvements to IFRS standards 2018-2020 cycle.

The Group is currently assessing the impact of these pronouncements on the consolidated financial statements.

3 Alternative Performance Measures

In reporting financial information, the Group presents alternative performance measures ("APMs") that are not defined or specified under the requirements of IFRS. The Group believes that these APMs, which are not considered to be a substitute for or superior to IFRS measures, provide stakeholders with additional helpful information on the performance of the business.

The APMs used within this Annual Report are defined below.

Alternative performance measure	Definition
Adjusted EBITDA	Adjusted EBITDA is defined as profit before income tax expense, exceptional items, finance expense (net of capitalised interest), finance income, gains/losses on unrealised derivatives and debt, gains/losses on realised derivatives entered into for the purpose of hedging debt, unrealised fair value gains/losses on equity investments, share of profit/loss from equity accounted investments, depreciation and amortisation.
Adjusted EBIT	Adjusted EBIT is defined as for adjusted EBITDA but including share of profit/loss from equity accounted investments, depreciation and amortisation.
Loss/profit before tax and exceptional items	Loss/profit before tax excluding exceptional items.



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Alternative performance measure	Definition
Free cash flow	Net cash generated from operating activities less net cash used in investing activities (excluding movements in short-term deposits) and after finance expenses and fees paid. Free cash flow also includes foreign exchange gains/losses on short-term deposits and cash and cash equivalents.
Total product and other investment	Cash used in the purchase of property, plant and equipment, intangible assets, investments in equity accounted investments and other trading investments, acquisition of subsidiaries and expensed research and development costs.
Operating cash flow before investment	Free cash flow before financing excluding total product and other investment.
Working capital	Changes in assets and liabilities as presented in note 38. This comprises movements in assets and liabilities excluding movements relating to financing or investing cash flows or non-cash items that are not included in adjusted EBIT or adjusted EBITDA.
Total cash and cash equivalents, deposits and investments	Defined as cash and cash equivalents, short-term deposits and other investments, marketable securities and any other items defined as cash and cash equivalents in accordance with IFRS.
Available liquidity	Defined as total cash and cash equivalents, deposits and investments plus committed undrawn credit facilities.
Retail sales	Jaguar Land Rover retail sales represent vehicle sales made by retailers to end customers and include the sale of vehicles produced by our Chinese joint venture, Chery Jaguar Land Rover Automotive Company Ltd.
Wholesales	Wholesales represent vehicle sales made to retailers or other external customers. The Group recognises revenue on wholesales.

The Group uses adjusted EBITDA as an APM to review and measure the underlying profitability of the Group on an ongoing basis for comparability as it recognises that increased capital expenditure year on year will lead to a corresponding increase in depreciation and amortisation expense recognised within the consolidated income statement.

The Group uses adjusted EBIT as an APM to review and measure the underlying profitability of the Group on an ongoing basis as this excludes volatility on unrealised foreign exchange transactions. Due to the significant level of debt and currency derivatives held, unrealised foreign exchange can distort the financial performance of the Group from one period to another.

Free cash flow is considered by the Group to be a key measure in assessing and understanding the total operating performance of the Group and to identify underlying trends.

During the year ended 31 March 2020, the definition of 'Free to lease obligations. Following the adoption of IFRS 16, the Group considers that the amended APM better reflects the cash that is freely available for the Group by excluding committed debt payments. Free cash flow for the year ended 31 March 2019 prior to the change was £(1,267) million, and for the year ended 31 March 2018 was £(1,045) million.

Operating cash flow before investment is used as a measure of the operating performance and cash available to the Group before the direct cash impact of investment decisions.

Working capital is considered by the Group to be a key measure in assessing short-term assets and liabilities that are expected to be converted into cash within the next 12-month period.

Total cash and cash equivalents, deposits and investments and available liquidity are measures used by the Group to assess liquidity and the availability of funds for future spend and investment.

Exceptional items are defined in note 4.

Adjusted EBIT, adjusted EBITDA and Free cash flow have been impacted by the adoption of IFRS 16 in the year ended 31 March 2020. The corresponding measures for the years ended 31 March 2019 and 2018 are presented on an IAS 17 basis. The application cash flow' was amended to exclude capital payments in relation of IFRS 16 has improved adjusted EBIT, adjusted EBITDA and Free cash flow compared to these measures prepared under IAS 17.

> Reconciliations between these alternative performance measures and statutory reported measures are shown on the

Adjusted EBIT and Adjusted EBITDA

Year ended 31 March (£ millions)	Note	2020	2019	2018
Adjusted EBITDA		2,000	1,981	2,794
Depreciation and amortisation		(1,910)	(2,164)	(2,075)
Share of (loss)/profit of equity accounted investments	15	(114)	3	252
Adjusted EBIT		(24)	(180)	971
Foreign exchange gain/(loss) on derivatives	13	15	(31)	74
Unrealised loss on commodities	13	(78)	(34)	(2)
Foreign exchange (loss)/gain and fair value adjustments on loans	13	(135)	(45)	69
Foreign exchange gain/(loss) on economic hedges of loans	13	29	(18)	11
Finance income	12	52	35	33
Finance expense (net)	12	(209)	(111)	(85)
Fair value (loss)/gain on equity investment	13	(43)	26	3
(Loss)/profit before tax and exceptional items		(393)	(358)	1,074
Exceptional items	4	(29)	(3,271)	438
(Loss)/profit before tax		(422)	(3,629)	1,512

Retail and wholesales

Units	2020	2019	2018
Retail sales	508,659	578,915	614,309
Wholesales	475,952	507,895	545,298

Free cash flow

Year ended 31 March (£ millions)	Note	2020	2019 restated*	2018 restated*
Net cash generated from operating activities		2,314	2,253	2,958
Net cash used in investing activities		(3,177)	(2,278)	(3,222)
Net cash used in operating and investing activities		(863)	(25)	(264)
Finance expenses and fees paid		(262)	(210)	(158)
Adjustments for:				
Movements in short-term deposits		351	(1,074)	(523)
Foreign exchange gain/(loss) on short-term deposits	38	14	71	(55)
Foreign exchange gain/(loss) on cash and cash equivalents		58	(27)	(41)
Free cash flow		(702)	(1,265)	(1,041)

*Comparative information has been restated for the change in definition explained on the previous page.

Total product and other investment

Year ended 31 March (£ millions)	Note	2020	2019	2018
Purchases of property, plant and equipment		1,281	1,590	2,135
Net cash outflow relating to intangible asset expenditure		1,511	1,785	1,614
Research and development expensed	11	421	421	406
Investment in equity accounted investees		67	-	-
Purchases of other investments		11	14	25
Acquisition of subsidiary		3	-	6
Total product and other investment		3,294	3,810	4,186

Total cash and cash equivalents, deposits and investments

As at (£ millions)	2020	2019	2018
Cash and cash equivalents	2,271	2,747	2,626
Short-term deposits and other investments	1,393	1,028	2,031
Total cash and cash equivalents, deposits and investments	3,664	3,775	4,657



Available liquidity

As at 31 March (£ millions)	Note	2020	2019	2018
Cash and cash equivalents		2,271	2,747	2,626
Short-term deposits and other investments		1,393	1,028	2,031
Committed undrawn credit facilities	25	1,935	1,935	1,935
Available liquidity		5,599	5,710	6,592

Exceptional items

The exceptional item recognised in the year ended 31 March 2020 comprises restructuring costs of £29 million relating to the Group restructuring programme that commenced during the year ended 31 March 2019. This included a past service pension cost of £4 million.

The exceptional items recognised in the year ended 31 March 2019 comprise:

- An impairment charge of £3,105 million for the year ended 31 March 2019 following an impairment exercise undertaken in accordance with IAS 36. Further details are given in note 18;
- Restructuring costs of £149 million relating to a Group restructuring programme announced and carried out during the year ended 31 March 2019, this included a past service pension cost of £25m; and
- A past service cost of £17 million following a High Court ruling in October 2018 that pension schemes are required to equalise male and female members' benefits for the

inequalities within guaranteed minimum pension ("GMP") earned between 17 May 1990 and 5 April 1997. The Group historically made no allowance for GMP and therefore considered the change to be a plan amendment. Further details are given in note 32.

The exceptional items recognised in the year ended 31 March 2018 comprise:

- £1 million of import duties recovered in relation to vehicles damaged in the Tianjin explosion; and
- A past service credit of £437 million following an amendment to the defined benefit pension schemes' rules that, among other changes, meant that future retirement benefits would be calculated each year and revalued until retirement in line with a prescribed rate rather than based upon a member's final salary at retirement. Further details are given in note 32.

The tables below set out the exceptional items recorded in the vears ended 31 March 2020, 2019 and 2018 and the impact on the consolidated income statement if these items were not disclosed separately as exceptional items.

Year ended 31 March 2020 (£ millions)	Note	Other expenses	Employee costs
Excluding exceptional items		5,238	2,568
Restructuring costs	27	(3)	32
Including exceptional items		5,235	2,600
Year ended 31 March 2019 (£ millions)	Note	Other expenses	Employee costs
Excluding exceptional items		5,567	2,820
Impairment	17,18	3,105	-
Restructuring costs		5	144
Pension past service cost	32	-	17
Including exceptional items		8,677	2,981
Year ended 31 March 2018 (£ millions)	Note	Material and other cost of sales	Employee costs
Excluding exceptional items		16,328	2,722
Pension past service credit	32	-	(437)
Tianjin		(1)	-
Including exceptional items		16,327	2,285

Included in "Income tax (expense)/credit" in the consolidated in respect of exceptional items of £6 million (2019: credit of income statement for the year ended 31 March 2020 is a credit £278 million 2018: charge of £78 million).

Revenue

The Group's revenues are summarised as follows:

Year ended 31 March (£ millions)	2020	2019	2018
Revenue recognised for sales of vehicles, parts and accessories	22,436	23,885	25,985
Revenue recognised for services transferred	306	249	168
Revenue - other	807	950	1,022
Total revenue excluding realised revenue hedges	23,549	25,084	27,175
Realised revenue hedges	(565)	(870)	(1,389)
Total revenue	22,984	24,214	25,786

"Revenue - other" includes sales of goods other than vehicles, parts and accessories as well as revenue recognised outside the scope of IFRS 15, primarily being lease instalments recognised from assets sold with a repurchase commitment.

Revenue disaggregation

The following table presents the Group's revenue, disaggregated by primary geographical market, timing of revenue recognition and major product categories. All revenue is generated from the Group's single automotive operating segment.

Year ended 31 March 2020 (£ millions)	UK	US	China	Rest of Europe	Rest of World	Total Revenue
Revenue recognised for sales of vehicles, parts and accessories	3,875	5,889	3,374	4,745	4,553	22,436
Revenue recognised for services transferred	63	91	75	11	66	306
Revenue - other	786	4	5	1	11	807
Total revenue excluding realised revenue hedges	4,724	5,984	3,454	4,757	4,630	23,549
Realised revenue hedges	-	(370)	(166)	-	(29)	(565)
Total revenue	4,724	5,614	3,288	4,757	4,601	22,984
Year ended 31 March 2019 (£ millions)	UK	US	China	Rest of Europe	Rest of World	Total Revenue
Revenue recognised for sales of vehicles, parts and accessories	4,293	5,826	3,557	5,359	4,850	23,885
Revenue recognised for services transferred	23	67	97	8	54	249
Revenue - other	912	29	10	(12)	11	950
Total revenue from contracts with customers	5,228	5,922	3,664	5,355	4,915	25,084
Realised revenue hedges	-	(437)	(352)	-	(81)	(870)
Total revenue	5,228	5,485	3,312	5,355	4,834	24,214

Contract liabilities

Year ended 31 March (£ millions)	2020	2019
Ongoing service obligations	846	805
Liabilities for advances received	50	86
Total contract liabilities	896	891

Revenue that is expected to be recognised within five years related to performance obligations that are unsatisfied (or partially unsatisfied) amounted to £896 million at 31 March 2020.

"Ongoing service obligations" mainly relate to long-term service and maintenance contracts, extended warranties and telematics services. "Liabilities for advances received" primarily relate to consideration received in advance from customers for products not yet wholesaled, at which point the revenue will be recognised. "Ongoing service obligations" and "Liabilities for advances received" are both presented within "Other liabilities" in the consolidated balance sheet.

The Group applies the practical expedient in IFRS 15.121 and does not disclose information about remaining performance obligations that have an original expected duration of one year or less. This is because revenue resulting from those sales will be recognised in a short-term period. The services included with the vehicle sale are to be recognised as revenues in subsequent years but represent an insignificant portion of expected revenues in comparison.

The movement in contract liabilities relates solely to revenue recognised from balances held at the beginning of the year of £392 million and increases due to cash received for performance



Material and other cost of sales

Year ended 31 March (£ millions)	2020	2019	2018
Changes in inventories of finished goods and work-in-progress	121	188	(327)
Purchase of products for sale	1,105	1,181	1,237
Raw materials and consumables used	13,498	14,448	15,600
Realised purchase hedges	(40)	(147)	(182)
Total material and other cost of sales	14,684	15,670	16,328

Employee numbers and costs

Year ended 31 March (£ millions)	2020	2019	2018
Wages and salaries - employee costs	1,833	1,909	1,798
Wages and salaries - agency costs	175	286	270
Total wages and salaries	2,008	2,195	2,068
Social security costs and benefits	312	354	328
Pension costs	248	271	326
Total employee costs	2,568	2,820	2,722

Non-agency	Agency	Total
18,833	1,219	20,052
7,965	1,411	9,376
9,733	626	10,359
36,531	3,256	39,787
	18,833 7,965 9,733	18,833 1,219 7,965 1,411 9,733 626

Average employee numbers for the year ended 31 March 2019	Non-agency	Agency	Total
Manufacturing	19,213	1,998	21,211
Research and development	8,307	2,414	10,721
Other	11,063	1,106	12,169
Total employee numbers	38,583	5,518	44,101

Average employee numbers for the year ended 31 March 2018	Non-agency	Agency	Total
Manufacturing	18,628	2,909	21,537
Research and development	7,216	2,934	10,150
Other	8,689	1,411	10,100
Total employee numbers	34,533	7,254	41,787

Directors' emoluments

Year ended 31 March (£)	2020	2019	2018
Directors' emoluments	3,459,163	3,187,356	3,825,382
Increase/(decrease) of long-term incentive scheme amounts receivable	803,472	(98,010)	(14,128)
Post-employment benefits	349,442	520,763	393,673

accrued under the long-term incentive plan ("LTIP") of the pension scheme or a defined contribution scheme during the highest-paid director was £4,099,544 (2019: £2,946,676, 2018: years ended 31 March 2020, 2019 and 2018. £3,709,532), together with a cash allowance in lieu of pension benefits of £349,442 (2019: £520,763, 2018: £393,673). LTIP cash payments received by directors during the year ended During the year, the value of LTIP awards accrued has increased 31 March 2020 were £nil (2019: £623,090, 2018: £nil). by £803,472 (2019: decrease of £98,010, 2018: decrease of £14,128), which will become payable in future periods.

The aggregate of emoluments received in the year and amounts There were no directors who were members of a defined benefit



Long-Term Incentive Plan ("LTIP")

During the year ended 31 March 2016, the Group issued the final share-based payment LTIP arrangement based on the share price of Tata Motors Limited. The final cash payment in respect of the share-based payment LTIP was made during the year ended 31 March 2019.

During the year ended 31 March 2017, the Group announced a new LTIP to replace the previous share-based payment LTIP. The new LTIP, effective from June 2016, provides a cash payment to certain employees based on the Group's performance against long-term business metrics related to performance and strategic priorities (over a period of three years). This new LTIP benefit scheme has been accounted for in accordance with IAS 19 Employee Benefits.

Comparative information

The information in this section gives details of the previous share-based payment LTIP arrangement that is reflected in the comparative information for the years ended 31 March 2019 and 2018.

The scheme provided a cash payment to the employee based on a specific number of phantom shares at the grant date and the share price of Tata Motors Limited at the vesting date. The cash payment was dependent upon continued employment for the duration of the three-year vesting period.

Year ended 31 March (number)	2019	2018
Outstanding at the beginning of the year	1,929,391	4,115,221
Vested in the year	(1,764,566)	(1,918,331)
Forfeited in the year	(164,825)	(267,499)
Outstanding at the end of the year	-	1,929,391

The weighted average share price of the phantom shares vested payment LTIP (2018: credit of £1 million). in the years ended 31 March 2019 and 31 March 2018 was £3.20 and £4.33 respectively.

The weighted average remaining contractual life of the outstanding phantom shares as at 31 March 2019 was nil years (2018: 0.3 years).

No phantom shares were exercisable as at 31 March 2019 or 31 March 2018.

During the year ended 31 March 2019, £1 million was recognised as a credit in "Employee costs" in relation to the share-based

The fair value of the balance sheet liability in respect of phantom stock awards outstanding at 31 March 2019 was £nil (2018: £7 million) and is included in "Provisions".

The fair value of the awards was calculated using the Black-Scholes model at the grant date. The fair value was updated at each reporting date as the awards are accounted for as cashsettled under IFRS 2. The inputs into the model are based on Tata Motors Limited historical data and the risk-free rate is calculated using government bond rates. The significant inputs used are as

As at 31 March	2019	2018
Risk-free rate	n/a	0.87%
Dividend yield	n/a	-%
Weighted average fair value per phantom share	n/a	£3.32

Other expenses

Year ended 31 March (£ millions)	Note	2020	2019	2018
Stores, spare parts and tools		112	193	177
Freight cost		611	653	1,037
Works, operations and other costs		2,471	2,577	2,676
Repairs		38	38	48
Power and fuel		87	101	81
Rent, rates and other taxes		32	90	87
Insurance		23	25	27
Write-down of property, plant and equipment	17	-	18	18
Write-down of intangible assets	18	-	-	46
Product warranty		1,131	1,016	698
Publicity		733	856	951
Total other expenses		5,238	5,567	5,846

Research and development

Year ended 31 March (£ millions)	2020	2019	2018
Total research and development costs incurred	1,790	1,997	2,016
Research and development expensed	(421)	(421)	(406)
Engineering costs capitalised	1,369	1,576	1,610
Interest capitalised in engineering costs capitalised	105	99	88
Research and development grants capitalised	(48)	(96)	(105)
Total internally developed intangible additions	1,426	1,579	1,593

million, 2018: £1,610 million) comprises £471 million (2019: £672 million, 2018: £556 million) included in "Employee costs" and £898 million (2019: £904 million, 2018: £1,054 million) included in "Other expenses" in the consolidated income statement.

During the year ended 31 March 2020, £102 million (2019: £135 million, 2018: £147 million) was recognised by a UK subsidiary

Engineering costs capitalised of £1,369 million (2019: £1,576 as a Research and Development Expenditure Credit ("RDEC") incentive on qualifying expenditure. During the year ended 31 March 2020, £47 million (2019: £91 million, 2018: £102 million) of the RDEC - the proportion relating to capitalised product development expenditure and other intangible assets – has been offset against the cost of the respective assets. The remaining £55 million (2019: £44 million, 2018: £45 million) of the RDEC has been recognised as "Other income".

Finance income and expense

Year ended 31 March (£ millions)	2020	2019	2018
Finance income	52	35	33
Total finance income	52	35	33
Total interest expense on financial liabilities measured at amortised cost	(295)	(206)	(172)
Interest income on derivatives designated as a fair value hedge of financial liabilities	3	4	3
Unwind of discount on provisions	(31)	(26)	(20)
Interest capitalised	114	117	104
Total finance expense (net)	(209)	(111)	(85)



The capitalisation rate used to calculate borrowing costs eligible for capitalisation was 4.2 per cent (2019: 4.1 per cent, 2018: 4.1 per cent).

During the year ended 31 March 2020, the Group repaid two premium of £9 million (2019, 2018: no debt issued at a premium). tranches of debt and during the year ended 31 March 2019, the

Group repaid one tranche of debt (see note 25). No redemption premium was incurred.

During the year ended 31 March 2020 the Group issued debt at a

13 (Loss)/profit before tax

Expense/(income) in (loss)/profit before tax includes the following:

Year ended 31 March (£ millions)	2020	2019	2018
Foreign exchange loss/(gain) and fair value adjustments on loans	135	45	(69)
Foreign exchange (gain)/loss on economic hedges of loans	(29)	18	(11)
Foreign exchange (gain)/loss on derivatives	(15)	31	(74)
Unrealised loss on commodities	78	34	2
Fair value loss/(gain) on equity investments	43	(26)	(3)
Depreciation of right-of-use assets	92	_	-
Depreciation of property, plant and equipment	929	1,078	1,011
Amortisation of intangible assets (excluding internally generated development costs)	101	119	122
Amortisation of internally generated development costs	788	967	942
Operating lease rentals in respect of plant, property and equipment	-	92	92
Expenses related to short-term leases	13	-	-
Expenses related to low-value assets, excluding short-term leases of low-value assets	7	-	-
Loss on disposal of property, plant, equipment and software	20	59	22
Exceptional items	29	3,271	(438)
Auditor remuneration (see below)	7	5	4

During the year ended 31 March 2020, £12 million (2019: £12 During the year ended 31 March 2020, £12 million (2019: £10 certain criteria relating to vehicle efficiency and investment following implementation of new legislation in the year ended 31 operating conditions attached. March 2014. During the year ended 31 March 2020, £12 million (2019: £12 million, 2018: £56 million) has been recognised in "Revenue".

million, 2018: £56 million) was received by a foreign subsidiary million, 2018: £87 million) was recognised in "Other income" as an indirect tax incentive that requires the subsidiary to meet by a foreign subsidiary as an incentive for continuing trading in that country for the foreseeable future. This includes amounts in engineering and research and development. The incentive is received as cash in the year and amounts that the subsidiary is provided as a partial offset to the higher sales taxes payable due to receive and for which there are no ongoing financial or

Year ended 31 March (£ millions)	2020	2019	2018
Fees payable to the Company's auditor and its associates for the audit of the parent company and consolidated financial statements	0.1	0.1	0.1
Fees payable to the Company's auditor and its associates for other services:			
- Audit of the Company's subsidiaries (included in 2018: £0.1m payable to Deloitte)	5.6	4.4	3.4
Total audit fees	5.7	4.5	3.5
Audit-related assurance services (included in 2018: £0.3m payable to Deloitte)	0.8	0.8	0.8
Other assurance services	0.3	0.1	-
Total non-audit fees	1.1	0.9	0.8
Total audit and related fees	6.8	5.4	4.3

Taxation

Amounts recognised in the Consolidated Income Statement

Year ended 31 March (£ millions)	2020	2019	2018
Current tax expense			
Current year	178	141	295
Adjustments for prior years	3	40	52
Current tax expense	181	181	347
Deferred tax (credit)/expense			
Origination and reversal of temporary differences	(164)	(246)	64
Adjustments for prior years	(11)	(48)	(76)
Write-down of deferred tax assets	(8)	(245)	-
Rate changes	49	50	63
Deferred tax (credit)/expense	(134)	(489)	51
Total income tax expense/(credit)	47	(308)	398

Amounts recognised in the Consolidated Statement of Other Comprehensive Income

Year ended 31 March (£ millions)	2020	2019	2018
Deferred tax expense/(credit) on actuarial gains on retirement benefits	186	(52)	104
Deferred tax expense/(credit) on change in fair value of cash flow hedges	58	(19)	464
Deferred tax (credit)/expense on rate changes	(32)	14	(17)
	212	(57)	551
Total tax expense/(credit)	259	(365)	949

Reconciliation of Effective Tax Rate

Year ended 31 March (£ millions)	2020	2019	2018
(Loss)/profit for the year	(469)	(3,321)	1,114
Total income tax expense/(credit)	47	(308)	398
(Loss)/profit before tax	(422)	(3,629)	1,512
Income tax (credit)/expense using the tax rates applicable to individual entities of 14.0% (2019: 18.3%, 2018: 23.1%)	(59)	(664)	350
Non-deductible expenses	28	62	22
Unrecognised or written-down deferred tax assets	9	245	5
Changes in tax rates	49	50	63
Overseas unremitted earnings	6	8	30
Tax on share of profit of equity accounted investments	22	(1)	(48)
Over provided in prior years	(8)	(8)	(24)
Total income tax expense/(credit)	47	(308)	398

Included within "Over provided in prior years" for the year ended rates" is a £49 million charge for the impact of the change in the year estimates of tax positions in various jurisdictions, principally tax assets and liabilities. the UK, to bring them into line with the latest estimates and

31 March 2020 is £7 million credit relating to revisions of prior UK Statutory rate from 17 per cent to 19 per cent on deferred



31 March 2019 is a £53 million charge for the impact of the impairment recorded in the year on non-tax-deductible property, plant and equipment and intangible assets.

Included within "Over provided in prior years" for the year ended 31 March 2018 is £24 million credit relating to revisions of prior year estimates of tax positions to bring them into line with the currently filed tax positions. Included within "Changes in tax rates" is a £54 million charge for the impact of the change in the US Federal rate from 35 per cent to 21 per cent on deferred tax

Impact of Future Rate Changes

The UK Finance Act 2016 was enacted during the year ended 31 March 2017, which included provisions for a reduction in the UK corporation tax rate to 17 per cent with effect from 1 April 2020.

Subsequently a change to the main UK corporation tax rate, announced in the Budget on 11 March 2020, was substantively enacted for IFRS purposes on 17 March 2020. The rate applicable from 1 April 2020 now remains at 19 per cent, rather than the previously enacted reduction to 17 per cent.

Accordingly, UK deferred tax has been provided at a rate of 19 per cent on assets (2019: 17.6 per cent, 2018: 17.8 per cent) and 19 per cent on liabilities (2019: 17.4 per cent, 2018: 17.6 per cent), recognising the applicable tax rate at the point when the timing difference is expected to reverse.

Investments 15

Investments consist of the following:

As at 31 March (£ millions)	2020	2019	2018
Equity accounted investments	362	477	488
Other investments	37	69	28
Total investments	399	546	516

The group has the following equity accounted investments as at 31 March 2020:

Name of investment	Proportion of voting rights	Principal place of business and country of incorporation	Principal activity	Registered office address
Chery Jaguar Land Rover Automotive Company Ltd.	50.0%	China	Manufacture and assembly of vehicles	Room 1102, Binjiang International Plaza, No 88 Tonggang Road, Changshu Economic and Technical Development Zone, Suzhou City, Jiangsu Province, China
Jaguar Cars Finance Limited	49.9%	England & Wales	Non-trading	280 Bishopsgate, London, EC2M 4RB, England
Synaptiv Limited	33.3%	England & Wales	Business and domestic software development	84 Kirkland Avenue, Ilford, Essex, England, IG5 0TN
CloudCar Inc.	33.3%	USA	Automotive software development	2191 E Bayshore Rd 200 Palo Alto, CA 94303 USA
Driveclubservice Pte. Limited	25.1%	Singapore	Holding company and mobility application owner/licensor	22 Sin Ming Lane, #06-76, Midview City, Singapore 573969
Driveclub Limited	25.8%	Hong Kong	Vehicle leasing	Unit A, 9/F, D2 Place ONE, 9 Cheung Yee Street, Lai Chi Kok, Kowloon, Hong Kong
ARC Vehicle Limited	29.2%	England & Wales	Manufacture and development of electrified vehicle technology	The Priory Barn Priory Road, Wolston, Coventry, United Kingdom, CV8 3FX

Except for CloudCar Inc. and Driveclub Limited, the proportion of voting rights disclosed in the table above is the same as the Group's interest in the ordinary share capital of each undertaking.

Individually material joint ventures

Chery Jaguar Land Rover Automotive Company Ltd. is a limited liability company whose legal form confirms separation between the parties to the joint arrangement. There is no contractual arrangement or any other facts or circumstances that indicate that the parties to the joint control of the arrangement have rights to the assets or obligations for the liabilities relating to the arrangement. Accordingly, Chery Jaguar Land Rover Automotive Company Ltd. is classified as a joint venture. Chery Jaguar Land

Rover Automotive Company Ltd. is not publicly listed.

During the year ended 31 March 2020, a dividend of £67 million was received from Chery Jaguar Land Rover Automotive Company Ltd. (2019: £22 million, 2018: £206 million).

During the year ended 31 March 2020, the Group has increased its investment in Chery Jaguar Land Rover Automotive Company Ltd. by £67 million (2019.2018; £nil).

The following tables sets out the summarised financial information of the Group's individually material joint venture, Chery Jaguar Land Rover Automotive Company Ltd., after adjusting for material differences in accounting policies:

As at 31 March (£ millions)	2020	2019	2018
Current assets	599	748	892
Current liabilities	(1,348)	(1,103)	(1,076)
Non-current assets	1,570	1,439	1,324
Non-current liabilities	(82)	(122)	(154)
Equity attributable to shareholders	739	962	986
Revenue	1,295	1,697	2,773
(Loss)/profit for the year	(224)	13	504
Total comprehensive (expense)/income	(224)	13	504

Included within the summarised financial information above are the following amounts:

As at 31 March (£ millions)	2020	2019	2018
Cash and cash equivalents	278	316	439
Other current assets	321	432	453
Current financial liabilities (excluding trade and other payables and provisions)	(584)	(279)	(42)
Non-current financial liabilities (excluding trade and other payables and provisions)	(82)	(123)	(152)
Depreciation and amortisation	(201)	(206)	(139)
Interest income	14	12	27
Interest expense	(25)	(14)	(7)
Income tax credit/(expense)	56	(6)	(136)

Associates

The Group has no additional rights or influence over Jaguar Cars Finance Limited other than the voting rights attached to the ordinary share capital.

During the year ended 31 March 2018, the Group purchased 25.08 per cent of the share capital of Driveclubservice Pte. Ltd. for £0.2 million. In addition, the Group also purchased 1 per cent of the share capital of Driveclub Limited, the wholly owned subsidiary of Driveclubservice Pte. Ltd. However, the Group has 26 per cent of the voting rights, being the 1 per cent of share capital

held and the indirect shareholding held through Driveclubservice Pte. Ltd. Both Driveclubservice Pte. Ltd. and Driveclub Limited are therefore accounted for as equity accounted investments as the Group has significant influence over the companies.

During the year ended 31 March 2018, the Group's proportion of the ordinary share capital in Cloudcar Inc. was diluted to 26 per cent of the ordinary share capital. However, the Group has 33 per cent of the voting rights since a number of ordinary shares are in the form of options either available for issue or assigned to the employees of CloudCar Inc.



(2019, 2018: no dividend) from any of the individually immaterial interests in equity accounted investments: equity accounted investments.

No dividend was received in the year ended 31 March 2020 The following reconciles the carrying amount of the Group's

As at 31 March (£ millions)	2020	2019	2018
Net assets of material joint venture	739	962	986
Share of net assets of:			
Material joint venture	370	481	493
Individually immaterial equity accounted investments	-	2	6
Other	(8)	(6)	(11)
Carrying amount of the Group's interests in equity accounted investments	362	477	488

million, 2018: £11 million) has been made to derecognise profit Chery Jaguar Land Rover Automotive Company Ltd.

As at 31 March 2020, an adjustment of £8 million (2019: £6 that has not yet been realised on goods sold by the Group to

The following reconciles the Group's share of total comprehensive (expense)/income of equity accounted investments:

Year ended 31 March (£ millions)	2020	2019	2018
(Loss)/profit of material joint venture	(224)	13	504
Share of (loss)/profit of:			
Material joint venture	(112)	7	252
Individually immaterial equity accounted investments	(2)	(4)	-
Share of (loss)/profit of equity accounted investments	(114)	3	252
Currency translation differences	1	(3)	14
Total comprehensive (expense)/income related to equity accounted investments	(113)	-	266

The information above reflects the amounts presented in the Other investments financial statements of the equity accounted investments adjusted for differences in accounting policies between the The Group's other investments comprise equity investments of companies and there are no quoted market prices available for loss financial instruments. their shares.

Group and its equity accounted investments. All joint ventures 10 per cent or less of the ordinary share capital of the investee are accounted for using the equity method and are private companies and are designated as fair value through profit and

Year ended 31 March (£ millions)	2020	2019	2018
Investment in Lyft, Inc.	17	46	22
Other immaterial investments	20	23	6
Total	37	69	28

million (2019: £14 million, 2018: £5 million) in other investments. 2020 no dividends were received (2019: £nil, 2018: £nil). During the year ended 31 March 2018, the Group purchased 0.3 per cent of the ordinary share capital of Lyft, Inc. for £20 million. Disclosure of the valuation techniques applied in calculating the

The Group has no additional rights or influence over any of its included in note 35(A). other equity investments other than the voting rights attached

During the year ended 31 March 2020, the Group invested £11 to the ordinary share capital, and during the year ended 31 March

fair value of these other non-equity accounted investments is

Other financial assets

As at 31 March (£ millions)	2020	2019	2018
Non-current			
Restricted cash	7	6	6
Derivative financial instruments	142	54	286
Warranty reimbursement and other receivables	102	104	116
Other	6	6	6
Total non-current other financial assets	257	170	414
Current			
Restricted cash	12	11	12
Derivative financial instruments	241	133	264
Warranty reimbursement and other receivables	87	88	98
Accrued income	14	44	35
Other	29	38	85
Total current other financial assets	383	314	494



17 Property, plant and equipment

(£ millions)	Land and buildings	Plant and equipment	Vehicles	Computers	Fixtures & fittings	Leased assets	Heritage vehicles	Under construction	Total
Cost									
Balance at 1 April 2017	1,164	6,492	9	104	94	46	52	1,020	8,981
Additions*	21	_	1	22	13	16	_	2,502	2,575
Assets acquired on								,	,
acquisition	_	_	_	2	5	_	_	_	7
Transfers	364	1,558	_	_	_	_	_	(1,922)	_
Disposals	_	(288)	(1)	(4)	(5)	(35)	(1)	-	(334)
Asset write-downs	_	_	_	_	-	-	-	(5)	(5)
Foreign currency translation	_	_	_	_	_	_	_	1	1
Balance at 31 March 2018	1,549	7,762	9	124	107	27	51	1,596	11,225
Additions*	9		1	48	21		3	1,550	1,637
Transfers	723	1,545	_	_	_	_	_	(2,268)	_
Disposals	(3)	(528)	(1)	(8)	(3)	_	_	_	(543)
Impairment	-	(020)	-	-	-	_	_	(185)	(185)
Foreign currency translation	(17)	(14)	_	_	_	_	_	13	(18)
Balance at 31 March 2019	2,261	8,765	9	164	125	32	54	706	12,116
Adjustment on initial application of									
IFRS 16	(9)	_	_	_	_	(32)	_	_	(41)
Adjusted opening balance	2,252	8,765	9	164	125	_	54	706	12,075
Additions*	_	-	8	26	12	-	_	1,218	1,264
Assets acquired on acquisition	1	_	_	_	_	_	_	-	1
Transfers	285	895	_	_	_	_	_	(1,180)	_
Disposals	_	(20)	(1)	(2)	(2)	_	(1)	(11)	(37)
Foreign currency translation	18	19	-	1	-	_	-	(1)	37
Balance at 31 March 2020	2,556	9,659	16	189	135		53	732	13,340
Depreciation and impairment									
Balance at 1 April 2017	147	2,836	4	31	39	39	-	-	3,096
Depreciation charge for the period	60	920	1	16	12	2	-	_	1,011
Disposals	_	(268)	(1)	(4)	(4)	(35)	_	_	(312)
Asset write-downs	_	_	-	-	-	_	13	_	13
Balance at 31 March 2018	207	3,488	4	43	47	6	13	-	3,808
Depreciation charge for the period	82	965	1	18	10	2	_	-	1,078
Disposals	(2)	(480)	(1)	(6)	(2)	_	_	_	(491)
Impairment	_	1,162	1	26	16	6	_	_	1,211
Asset write-downs	_	_	_	_	_	_	18	_	18
Balance at 31 March 2019	287	5,135	5	81	71	14	31	_	5,624
Adjustment on initial application of									
IFRS 16	_	_	_	_	_	(14)	_	-	(14)
Adjusted opening balance	287	5,135	5	81	71	_	31	-	5,610
Depreciation charge for the period	112	792	2	14	9	_	_	_	929
Disposals	_	(14)	_	(1)	(1)	_	_	-	(16)
Translation	2	1	_	-	-	_	_	_	3
Balance at 31 March 2020	401	5,914	7	94	79		31		6,526
Net book value									
At 31 March 2018	1,342	4,274	5	81	60	21	38	1,596	7,417
At 31 March 2019	1,974	3,630	4	83	54	18	23	706	6,492
At 31 March 2020	2,155	3,745	9	95	56		22	732	6,814

As part of the Group's review of the carrying value of property, written down and recognised as an expense within "Other plant and equipment, £nil (2019: £18 million, 2018: £18 million) expenses". of heritage vehicles and assets under construction have been

18 Intangible assets

(£ millions)	Software	Patents and technological know-how	Customer- related	Intellectual pro- perty rights and other intangibles	Product development in progress	Capitalised product development	Total
Cost							
Balance at 1 April 2017	595	147	61	633	2,156	5,196	8,788
Other additions - externally purchased	99	_	_	9	-	-	108
Other additions - internally developed	_	_	_	-	1,593	-	1,593
Other additions - on acquisition	1	_	_	4	-	_	5
Capitalised product development -							
internally developed	_	_	_	-	(1,668)	1,668	_
Disposals	(25)	_	_	-	-	(131)	(156)
Asset write-downs	(9)	_	_	_	(24)	-	(33)
Balance at 31 March 2018	661	147	61	646	2,057	6,733	10,305
Other additions - externally purchased	85			5		-	90
Other additions - internally developed	_	_	_	_	1,579	_	1,579
Capitalised product development -							
internally developed	-	-	-	-	(1,084)	1,084	-
Disposals	(44)	_	_	-	_	(844)	(888)
Impairment	(10)	_	_	-	(562)	-	(572)
Foreign exchange	(1)	_	_	-	-	-	(1)
Balance at 31 March 2019	691	147	61	651	1,990	6,973	10,513
Other additions - externally purchased	111					-	111
Other additions - internally developed	_	_	_	_	1,426	_	1,426
Other additions - on acquisition	_	_	_	2	-	_	2
Capitalised product development -							
internally developed	-	-	-	-	(944)	944	-
Disposals	(2)	_	_	-	-	(345)	(347)
Foreign exchange	2	_	_	(1)	-	-	1
Balance at 31 March 2020	802	147	61	652	2,472	7,572	11,706
Amortisation and impairment							
Balance at 1 April 2017	201	127	27	-	-	2,266	2,621
Amortisation for the year	99	14	3	6	-	942	1,064
Disposals	(25)	_	_	-	-	(131)	(156)
Asset write-downs	13	_	_	-	-	-	13
Balance at 31 March 2018	288	141	30	6		3,077	3,542
Amortisation for the year	106	6	3	4		967	1,086
Disposals	(36)	_	_	_	_	(843)	(879)
Impairment	75	_	7	152	_	903	1,137
Balance at 31 March 2019	433	147	40	162		4,104	4,886
Amortisation for the year	96		2	3	_	788	889
Disposals	(2)	_	_	_	_	(345)	(347)
Balance at 31 March 2020	527	147	42	165	_	4,547	5,428
Net book value						-,	
At 31 March 2018	373	6	31	640	2,057	3,656	6,763
At 31 March 2019	258	-	21	489	1,990	2,869	5,627
At 31 March 2020	275		19	487	2,472	3,025	6,278

During the year ended 31 March 2020 £nil (2019: £nil, 2018: cash-generating unit ("CGU"). This is because of the closely £46 million) costs were identified as being written down and recognised as an expense within "Other expenses".

Impairment Testing

excluding equity accounted investments, represent a single impairment assessment as at 31 March 2020.

connected nature of the cash flows and the degree of integrated development and manufacturing activities.

In response to the annual requirement of IAS 36, and the economic impact of COVID-19 (see note 2 for more details The directors are of the view that the operations of the Group, on the immediate impact on JLR), management performed an



In the year ending 31 March 2019 an impairment loss was recorded and therefore the recoverable amount of the CGU was equal to its carrying amount. However, as seen in the Group's Q2 and Q3 results, prior to the impact of COVID-19, the business was performing well, hitting growth and profitability targets through both sales growth and strong cost control. Performance improvements included continued growth in one of the Group's key markets, China.

Similar to the prior year, a significant amount of the value in the VIU assessment is in the terminal value. Management are forecasting volumes to be returning to comparable pre-COVID-19 levels by 2023 and therefore the impact of COVID-19 on the VIU is offset by the long-term view of the business supported by the observed pre-COVID-19 trading. The forecast data has been supported by external industry sources.

For the current year assessment, the recoverable value was determined using the value in use ("VIU") approach outlined in IAS 36. No impairment was identified as the CGU recoverable amount exceeded its carrying amount by £380m. The impairment loss recorded in the previous year was not reversed because it was considered that there was no significant change in the headroom associated with the CGU.

The Group has considered it appropriate to undertake the impairment assessment with reference to the latest business plan that was in effect as at the reporting date. This plan has been updated to reflect management's best estimate of the impact of all relevant adjusting post balance sheet events, with consideration given to those arising due to the economic impact of COVID-19. The business plan includes a five-year cash flow forecast and contains growth rates that are primarily a function of the Group's Cycle Plan assumptions, historic performance and management's expectation of future market developments through to 2024/25. In forecasting the future cash flows management have given due consideration to the risks that have arisen due to the current economic uncertainty.

The Group has assessed the impact of COVID-19 and updated the cash flow forecast to reflect the latest Cycle Plan changes. including investment spend and new vehicle volume forecast. Additionally, the Group has assessed the potential risk of a more severe impact due to COVID-19 on volume in the short term (consistent with Going Concern basis of preparation, see page 53. The potential impact of this reasonably possible outcome of a short-term volume reduction and slower recovery has been included in the VIU calculations through an adjustment in the discount rate.

The directors' approach and key assumptions used to determine the Group's CGU VIU were as follows:

 Growth rate applied beyond approved forecast period calculated based on the weighted average long term GDP forecasts based on JLRs geographical sales footprint;

- Discount rate the discount rate is calculated with reference to a weighted average cost of capital (WACC) calculated by reference to an industry peer group. Inputs include riskfree rate, equity risk premium and risk adjustments based on company-specific risk factors including risks associated with uncertainty in relation to the short-term impact of COVID-19, Brexit and possible US tariffs;
- Forecast vehicles volumes the 5-year volumes have been validated against industry standard external data for market segment and geography and adjusted to reflect historical experience and latest Cycle Plan assumptions;
- Terminal value variable profit the 5-year variable profit forecasts are comprised of revenue, variable marketing, warranty costs, material costs and other variable costs. These values have been validated against historical performance rather than internal targets and adjusted for execution risk by further constraining cash flow estimates. The business has a range of vehicles and models at different stages in their product lifecycle. This variability drives different contribution levels for each product throughout the assessment period. When considering the cash flows to model into perpetuity, it is therefore necessary to derive a steady-state variable profit value based on the 5-year volume set and associated implied variable profit levels;
- Terminal value SG&A expenses SG&A expenses comprise a combination of fixed and variable costs and are subject to ambitious current business plans. For the 5-year cash flow forecasts the ambition has been constrained by adjusting cashflows to reflect historical levels i.e. not including all of management's planned actions for continued cost control. The terminal value assumption is held at similar levels to the 5-year forecast period;
- Terminal value capital expenditure the 5-year cash flows timing and amount are prepared based on the latest Cycle Plan. The terminal value has been derived based the directors best estimate of a maintenance levels of capital expenditure which has been derived from depreciation and amortisation expectations and longer-term trends which are included in the VIU calculation. Expenditure on new models is excluded as "expansionary capital" unless expenditure is committed and substantively incurred as at the reporting

Sensitivity to key assumptions

The key assumptions that impact the value in use are those that (i) involve a significant amount of judgement and estimation and (ii) drive significant changes to the recoverable amount when flexed under reasonably possible outcomes. As noted above, with a small level of headroom the VIU is sensitive to many reasonably

possible changes, however, as a significant portion of the recoverable amount lies in the VIU terminal value, management have focussed disclosures on reasonably possible changes that impact the terminal value.

Given the inherent uncertainty about how risk may arise, and the interaction of volumes and cost management, management

consider a net impact on terminal period cash flows to be the best means of indicating the sensitivity of the model to such changes in the terminal period.

The value of key assumptions used to calculate the recoverable amount are as follows:

As at 31 March	2020	2019	2018
Growth rate applied beyond approved forecast period	1.9%	1.9%	2.0%
Pre-tax discount rate	12.5%	11.8%	8.7%
Terminal value variable profit (%GVR)	19.7%	22.6%	23.6%
Terminal value capital expenditure (%GVR)	9.1%	11.0%	14.5%

The table below shows the amount by which the value assigned to the key assumptions must change for the recoverable amount of the CGU to be equal to its carrying amount:

As at 31 March 2020 (1)	% Change	Revised Assumption
Growth rate applied beyond approved forecast period	-17.80%	1.6%
Pre-tax discount rate	+2.80%	12.9%
Terminal value variable profit (%GVR)	-0.90%	19.5%
Terminal value capital expenditures (%GVR)	+1.94%	9.3 %

(1)For the year ended 31 March 2019, the recoverable amount of the CGU was equal to its carrying amount, therefore the above disclosure is not applicable. For the year ended 31 March 2018, the recoverable amount of the CGU was higher than its carrying amount by £11,371m and it was not identified any reasonably possible change in the key assumptions that would cause the recoverable amount of the CGU to be equal to its carrying amount.

FY19 disclosures with no FY20 equivalent

In the impairment assessment performed by Management as at 31 March 2019, the recoverable value was determined based on value in use ("VIU"), which was marginally higher than the fair value less cost of disposal ("FVLCD") of the relevant assets of the CGU. The recoverable amount was lower than the carrying value of the CGU, and this resulted in an exceptional impairment charge of £3,105 million being recognised within "Other expenses" as at 31 March 2019.

The impairment loss of £3,105 million has been allocated initially against goodwill of £1 million and the relevant assets, and thereafter the residual amount has been allocated on a prorated basis. This has resulted in £1,396 million allocated against tangible assets and £1,709 million allocated against intangible



19 Other assets

As at 31 March (£ millions)	2020	2019	2018
Non-current			
Prepaid expenses	8	83	82
Other	15	-	-
Total non-current other assets	23	83	82
Current			
Recoverable VAT	228	301	329
Prepaid expenses	139	156	177
Research and development credit	85	113	114
Other	25	-	10
Total current other assets	477	570	630

20 Deferred tax assets and liabilities

Significant components of deferred tax assets and liabilities for the year ended 31 March 2020 are as follows:

(£ millions)	Opening balance	Adjustment on initial application of IFRS 16	Adjusted opening balance	Recognised in profit or loss	Recognised in other comprehensive income	Reclassi- fied from other equity reserves	Foreign exchange	Closing balance
Deferred tax assets								
Property, plant & equipment	544	3	547	87	-	-	1	635
Expenses deductible in future								
periods	325	-	325	51	-	-	1	377
Derivative financial instruments	134	-	134	(14)	(56)	6	-	70
Retirement benefits	113	-	113	(32)	(155)	-	-	(74)
Unrealised profit in inventory	120	-	120	6	(1)	-	-	125
Tax loss	78	-	78	141	-	-	-	219
Other	126	-	126	19	-	-	-	145
Total deferred tax asset	1,440	3	1,443	258	(212)	6	2	1,497
Deferred tax liabilities								
Intangible assets	928	-	928	115	-	-	-	1,043
Overseas unremitted earnings	101	-	101	9	-	-	-	110
Total deferred tax liability	1,029	-	1,029	124	-	-	-	1,153
Presented as deferred tax								
asset*	512							523
Presented as deferred tax								
liability*	(101)							(179)

*For balance sheet presentation purposes, deferred tax assets and deferred tax liabilities are offset to the extent that they relate to the same taxation authority and are expected to be settled on a

relation to deductible temporary differences, including unused tax losses, on the basis that it is probable that future taxable profits will be available against which those deductible temporary differences can be utilised.

At 31 March 2020, the Group had unused tax losses and other

At 31 March 2020, deferred tax assets of £523 million (2019: temporary differences amounting to £1,660 million (2019: £512 million, 2018: £413 million) have been recognised in £1,599 million, 2018: £117 million), for which no deferred tax asset has been recognised on the basis of forecast profitability of the companies in which the deferred tax assets arise. £15 million (2019: £3 million, 2018: £3 million) of those tax losses are subject to expire between FY27 and FY32. The remaining balance is not expected to expire.

2020, 2019 and 2018 are presented as non-current.

All deferred tax assets and deferred tax liabilities at 31 March Significant components of deferred tax assets and liabilities for the year ended 31 March 2019 are as follows:

(£ millions)	Opening balance	Adjustment on initial application of IFRS 9	Adjusted Opening balance	Recognised in profit or loss	Recognised in other comprehensive income	Reclassi- fied from other equi- ty reserves	Foreign exchange	Closing balance
Deferred tax assets								
Property, plant & equipment	9	-	9	535	-	-	-	544
Expenses deductible in future periods	239	-	239	80	-	-	6	325
Derivative financial instruments	80	6	86	7	18	23	-	134
Retirement benefits	77	-	77	(2)	38	-	-	113
Unrealised profit in inventory	157	-	157	(38)	1	-	-	120
Tax loss	367	-	367	(289)	-	-	-	78
Other	100	-	100	26	-	-	-	126
Total deferred tax asset	1,029	6	1,035	319	57	23	6	1,440
Deferred tax liabilities								
Intangible assets	1,100	-	1,100	(172)	-	-	-	928
Overseas unremitted earnings	99	-	99	2*	-			101
Total deferred tax liability	1,199	-	1,199	(170)	_			1,029
Presented as deferred tax asset**	413							512
Presented as deferred tax liability**	(583)							(101)

*Included within £2 million is a reversal of £5 million relating to withholding tax incurred on intercompany dividends paid in the year.

**For balance sheet presentation purposes, deferred tax assets and deferred tax liabilities are offset to the extent that they relate to the same taxation authority and are expected to be settled on

Significant components of deferred tax assets and liabilities for the year ended 31 March 2018 are as follows:

(£ millions)	Opening balance	Recognised in profit or loss	Recognised in other comprehensive income	Foreign exchange	Closing balance
Deferred tax assets					
Property, plant & equipment	12	(3)	-	-	9
Expenses deductible in future periods	222	35	-	(18)	239
Derivative financial instruments	547	(5)	(462)	-	80
Retirement benefits	252	(86)	(89)	-	77
Unrealised profit in inventory	192	(35)	-	-	157
Tax loss	209	159	-	(1)	367
Other	72	28	-	-	100
Total deferred tax asset	1,506	93	(551)	(19)	1,029
Deferred tax liabilities					
Intangible assets	995	105	-	-	1,100
Overseas unremitted earnings	60	39*	-	-	99
Total deferred tax liability	1,055	144	-	-	1,199
Presented as deferred tax asset**	511				413
Presented as deferred tax liability**	(60)				(583)

*Included within £39 million is a reversal of £6 million relating to withholding tax incurred on intercompany dividends paid in the year and an additional provision for £15 million relating to prior year

earnings.
**For balance sheet presentation purposes, deferred tax assets and deferred tax liabilities are offset to the extent that they relate to the same taxation authority and are expected to be settled on



Cash and cash equivalents

As at 31 March (£ millions)	2020	2019	2018
Cash and cash equivalents	2,271	2,747	2,626

Allowances for trade and other receivables

Year ended 31 March (£ millions)	2020	2019	2018
At beginning of year	12	50	60
Charged during the year	11	4	3
Receivables written off during the year as uncollectable	(4)	(41)	(4)
Unused amounts reversed	(8)	2	(1)
Foreign currency translation	-	(3)	(8)
At end of year	11	12	50

Trade receivables with a contractual amount of £2 million (2019 £38 million, 2018: £nil) that were written off during the year are still subject to enforcement activity.

23 Inventories

Total inventories	3,468	3,608	3,767
Inventory basis adjustment	(1)	(8)	-
Finished goods	2,977	3,117	3,339
Work-in-progress	388	369	335
Raw materials and consumables	104	130	93
As at 31 March (£ millions)	2020	2019	2018

Inventories of finished goods include £466 million (2019: £484 million, 2018: £436 million) relating to vehicles sold to rental car companies, fleet customers and others with guaranteed repurchase arrangements.

Cost of inventories (including cost of purchased products) recognised as an expense during the year amounted to £16,902 million (2019: £18,086 million, 2018: £19,152 million).

During the year, the Group recorded an inventory write-down expense of £28 million (2019: £52 million, 2018: £55 million), excluding a reversal of a write-down recorded in a previous period in relation to the Tianjin incident of £nil (2019: £nil, 2018: £1 million). This included the impact of COVID-19 as part of the Group's inventory provisioning methodology. The write-down excluding the reversal is included in "Material and other cost of sales".

Accounts payable

As at 31 March (£ millions)	2020	2019	2018
Trade payables	3,723	4,444	4,800
Liabilities to employees	143	114	139
Liabilities for expenses	1,950	1,757	1,796
Capital creditors	683	768	879
Total accounts payable	6,499	7,083	7,614

Interest-bearing loans and borrowings

As at 31 March (£ millions)	2020	2019	2018
Short-term borrowings			
Bank loans	-	114	155
Current portion of long-term EURO MTF listed debt	299	767	497
Current portion of long-term loans	225	-	-
Other secured	2	-	-
Short-term borrowings	526	881	652
Long-term borrowings			
EURO MTF listed debt	3,562	2,844	3,060
Bank loans	1,241	755	-
Other unsecured	14	-	-
Long-term borrowings	4,817	3,599	3,060
Lease obligations	541	31	19
Total debt	5,884	4,511	3,731

Euro MTF listed debt

The bonds are listed on the Luxembourg Stock Exchange multilateral trading facility ("EURO MTF") market. Details of the tranches of the bonds outstanding at 31 March 2020 are as follows:

- per cent per annum issued January 2013
- per cent per annum issued January 2014 £400 million Senior Notes due 2023 at a coupon of 3.875
- per cent per annum issued February 2015
- €650 million Senior Notes due 2024 at a coupon of 2.200 per cent per annum – issued January 2017
- £300 million Senior Notes due 2021 at a coupon of 2.750 per cent per annum – issued January 2017
- \$500 million Senior Notes due 2027 at a coupon of 4.500 per cent per annum – issued October 2017
- €500 million Senior Notes due 2026 at a coupon of 4.500 per cent per annum – issued September 2018
- €500 million Senior Notes due 2024 at a coupon of 5.875 per cent per annum – issued November 2019
- per cent per annum issued November 2019

Details of the tranches of the bond repaid in the year ended 31 March 2020 are as follows:

- \$500 million Senior Notes due 2019 at a coupon of 4.250 per cent per annum – issued October 2014
- \$500 million Senior Notes due 2020 at a coupon of 3.500 per cent per annum – issued March 2015

• \$500 million Senior Notes due 2023 at a coupon of 5.625 Details of the tranches of the bond repaid in the year ended 31 March 2019 are as follows:

• £400 million Senior Notes due 2022 at a coupon of 5.000 • \$700 million Senior Notes due 2018 at a coupon of 4.125 per cent per annum – issued December 2013

No tranches of bonds were repaid in the year ended 31 March

Syndicated loan

In October 2018, a \$1 billion syndicate loan was issued with a coupon rate of LIBOR + 1.900 per cent per annum, due in the following tranches:

- \$200 million due October 2022
- \$800 million due January 2025

€500 million Senior Notes due 2026 at a coupon of 6.875 The contractual cash flows of interest-bearing debt (excluding leases) are set out on the next page, including estimated interest payments and assuming the debt will be repaid at the maturity



As at 31 March (£ millions)	2020	2019	2018
Due in			
1 year or less	765	1,071	794
2nd and 3rd years	2,039	1,011	1,228
4th and 5th years	2,145	1,696	1,305
More than 5 years	1,441	1,559	1,008
Total contractual cash flows	6,390	5,337	4,335

During the year ended 31 March 2019, the Group entered into UK fleet financing facility a \$700 million factored receivables facility that expires in 2021. Under the terms of the facility, the Group de-recognises factored During the year ended 31 March 2020, the Group entered into receivables in accordance with IFRS 9 as there are no recourse a secured revolving loan facility letter dated 25 October 2019 arrangements.

UK export finance facility

During the year ended 31 March 2020, the Group entered and drew down in full a £625 million five-year amortising loan facility backed by a £500 million guarantee from UK Export Finance.

with Black Horse Limited, with an aggregate principal amount of £100 million. The facility is secured by a floating charge over inactive own-use (OUVs) vehicles.

Undrawn facilities

As at 31 March 2020, the Group has a fully undrawn revolving credit facility of £1,935 million (2019: £1,935 million, 2018: £1,935 million). This facility is available in full until 2022.

Other financial liabilities

As at 31 March (£ millions)	2020	2019	2018
Current			
Lease obligations	73	3	3
Interest accrued	65	33	32
Derivative financial instruments	453	523	668
Liability for vehicles sold under a repurchase arrangement	479	469	479
Other	3	14	7
Total current other financial liabilities	1,073	1,042	1,189
Non-current			
Lease obligations	468	28	16
Derivative financial instruments	310	281	257
Other	-	1	8
Total non-current other financial liabilities	778	310	281

Provisions

As at 31 March (£ millions)	2020	2019	2018
Current			
Product warranty	731	694	613
Legal and product liability	124	154	119
Provisions for residual risk	61	9	7
Provision for environmental liability	6	14	11
Other employee benefits obligations	7	13	8
Restructuring	15	104	-
Total current provisions	944	988	758
Non-current			
Product warranty	1,155	1,048	980
Legal and product liability	54	43	24
Provision for residual risk	114	31	28
Provision for environmental liability	17	15	16
Other employee benefits obligations	15	3	7
Total non-current provisions	1,355	1,140	1,055

Year ended 31 March 2020 (£ millions)	Product warranty	Legal and product liability	Residual risk	Environmental liability	Other employee benefits obligations	Restructuring	Total
Opening balance	1,742	197	40	29	16	104	2,128
Provisions made during the year	1,127	136	153	14	39	32	1,501
Provisions used during the year	(1,014)	(85)	(9)	(12)	(32)	(120)	(1,272)
Unused amounts reversed in the							
period	-	(71)	(13)	(8)	(1)	(1)	(94)
Impact of unwind of discounting	31	-	-	-	-	-	31
Foreign currency translation	-	1	4				5
Closing balance	1,886	178	175	23	22	15	2,299

Product warranty provision

The Group offers warranty cover in respect of manufacturing defects, which become apparent one to five years after purchase, dependent on the market in which the purchase occurred and the vehicle purchased. The group offers warranties of up to eight years on batteries in electric vehicles. The estimated liability for product warranty is recognised when products are sold or when new warranty programmes are initiated. These estimates are established using historical information on the nature, frequency and average cost of warranty claims and management estimates regarding possible future warranty claims, customer goodwill and recall complaints. The discount on the warranty provision is calculated using a risk-free discount rate as the risks specific to the liability, such as inflation, are included in the base calculation. The timing of outflows will vary as and when a warranty claim will arise, being typically up to eight years.

The Group considered the impact of the COVID-19 pandemic on its product warranty offerings and associated provisions, and determined that its existing methodology remained applicable for the year ended 31 March 2020.

Legal and product liability provision

A legal and product liability provision is maintained in respect of compliance with regulations and known litigations that impact the Group. The provision primarily relates to motor accident claims, consumer complaints, retailer terminations, employment cases, personal injury claims and compliance with emission and battery disposal regulations. The timing of outflows will vary as and when claims are received and settled, which is not known with certainty.



Residual risk provision

In certain markets, the Group is responsible for the residual risk This provision relates to various environmental remediation costs arising on vehicles sold by retailers on leasing arrangements. The provision is based on the latest available market expectations of future residual value trends. The timing of the outflows will be at the end of the lease arrangements, being typically up to three Other employee benefit obligations years.

The potential effects of the COVID-19 pandemic, particularly the estimated decline and subsequent recovery in the used vehicle market, were included in the Group's methodology applied in estimating the residual value exposure for the year ended 31 to both internal and external market inputs.

Environmental liability provision

such as asbestos removal and land clean-up. The timing of when these costs will be incurred is not known with certainty.

This provision relates to the LTIP scheme for certain employees (see note 9) and other amounts payable to employees.

Restructuring provision

March 2020. These assessments were performed with reference This provision relates to amounts payable to employees under the Group restructuring programme announced and carried out during the years ended 31 March 2020 and 31 March 2019 (note 4).

Other liabilities 28

As at 31 March (£ millions)	2020	2019	2018
Current			
Liabilities for advances received	50	86	40
Ongoing service obligations	324	301	244
VAT	169	199	195
Other taxes payable	148	53	43
Other	25	25	25
Total current other liabilities	716	664	547
Non-current			
Ongoing service obligations	522	504	438
Other	11	17	16
Total non-current other liabilities	533	521	454

Capital and reserves

The holders of ordinary shares are entitled to receive dividends as declared from time to time and are entitled to one vote per share at meetings of the Company.

As at 31 March (£ millions)	2020	2019	2018
Authorised, called up and fully paid			
1,500,642,163 ordinary shares of £1 each	1,501	1,501	1,501
Total ordinary share capital	1,501	1,501	1,501

The capital redemption reserve of £167 million (2019, 2018: £167 million) was created in March 2011 on the cancellation of share capital.

30 Other reserves

The movement of reserves is as follows:

(£ millions)	Translation reserve	Hedging reserve	Cost of hedging reserve	Retained earnings	Total other reserves
Balance at 1 April 2019	(337)	(506)	(33)	5,181	4,305
Adjustment on initial application of IFRS 16 (net of tax)	-		_	(23)	(23)
Adjusted balance at 1 April 2019	(337)	(506)	(33)	5,158	4,282
Loss for the year	-	-	-	(471)	(471)
Remeasurement of defined benefit obligation	-	-	-	983	983
Loss on effective cash flow hedges	-	(334)	-	-	(334)
Gain/(loss) on effective cash flow hedges of inventory	-	82	(7)	-	75
Income tax related to items recognised in other comprehensive income	-	49	1	(155)	(105)
Cash flow hedges reclassified to profit and loss	-	571	(8)	-	563
Income tax related to items reclassified to profit or loss	-	(109)	2	-	(107)
Amounts removed from hedge reserve and recognised in inventory	-	(48)	15	-	(33)
Income tax related to amounts removed from hedge reserve and recognised in inventory	_	9	(3)	_	6
Currency translation differences	21	_	-	_	21
Balance at 31 March 2020	(316)	(286)	(33)	5,515	4,880
Of which:					
Amounts related to continuing hedges	n/a	(249)	(32)	n/a	(281)
Amounts related to discontinued hedges	n/a	(37)	(1)	n/a	(38)
Balance at 1 April 2018	(333)	(281)	(46)	8,968	8,308
Adjustment on initial application of IFRS 9 and IFRS 15 (net of tax)	(333)	(29)	(46) 2	(5)	(32)
Adjusted balance at 1 April 2018	(333)	(310)	(44)	8,963	8,276
Loss for the year	(333)	(0_0)	-	(3,325)	(3,325)
Remeasurement of defined benefit obligation	_	_	_	(270)	(270)
(Loss)/gain on effective cash flow hedges	_	(813)	24	-	(789)
Loss on effective cash flow hedges of inventory		(161)	(36)	_	(197)
Income tax related to items recognised in other comprehensive income		184	2	38	224
Cash flow hedges reclassified to profit and loss		874	7	-	881
Income tax related to items reclassified to profit or loss	_	(166)	(1)	_	(167)
Amounts removed from hedge reserve and recognised in inventory	_	(141)	19	_	(122)
Income tax related to amounts removed from hedge reserve and recognised	_	27	(4)	_	23
in inventory		21	(')		
Currency translation differences	(4)	-	-	- (0.0.5)	(4)
Dividend paid	(227)	(FOC)	- (22)	(225)	(225)
Balance at 31 March 2019 Of which:	(337)	(506)	(33)	5,181	4,305
	2/2	(466)	(22)	2/2	(400)
Amounts related to continuing hedges Amounts related to discontinued hedges	n/a	(466)	(33)	n/a	(499)
Amounts retated to discontinued nedges	n/a	(40)		n/a	(40)
Balance at 1 April 2017	(329)	(2,232)	(75)	7,549	4,913
Profit for the year	-	-	-	1,112	1,112
Remeasurement of defined benefit obligation	-	-	-	546	546
Gain on effective cash flow hedges	-	1,216	25	-	1,241
Income tax related to items recognised in other comprehensive income	-	(229)	(5)	(89)	(323)
Cash flow hedges reclassified to profit and loss	-	1,190	11	-	1,201
Income tax related to items reclassified to profit or loss	-	(226)	(2)	-	(228)
Currency translation differences	(4)	-	-	-	(4)
Dividend paid				(150)	(150)
Balance at 31 March 2018	(333)	(281)	(46)	8,968	8,308
Of which:					
Amounts related to continuing hedges	n/a	(250)	(43)	n/a	(293)
Amounts related to discontinued hedges	n/a	(31)	(3)	n/a	(34)



Dividends

Year ended 31 March (£ millions)	2020	2019	2018
Dividend proposed for the previous year paid during the year of £nil (2019: £0.15, 2018: £0.10) per ordinary share	-	225	150
Amounts recognised as distributions to equity holders during the year	-	225	150
Proposed dividend for the year of £nil (2019: £nil, 2018: £0.15) per ordinary share	-	-	225

Employee benefits

The Group operates DB pension schemes for qualifying employees of certain subsidiaries. The UK defined benefit schemes are administered by a trustee with assets held in trusts pension schemes is required by law to act in the interest of the members and of all relevant stakeholders in the schemes and is responsible for the investment policy with regard to the assets of the schemes and all other governance matters. The board of the trustee must be composed of representatives of the Group and scheme participants in accordance with each scheme's regulations.

Under the schemes, the employees are entitled to postretirement benefits based on their length of service and salary.

Through its defined benefit pension schemes, the Group is detailed below.

Asset volatility

The schemes' liabilities are calculated using a discount rate set with reference to corporate bond yields; if the schemes' assets underperform against these corporate bonds, this will create or increase a deficit. The defined benefit schemes hold a significant proportion of equity-type assets, which are expected to Life expectancy outperform corporate bonds in the long-term although introduce volatility and risk in the short-term.

The UK schemes hold a substantial level of index-linked gilts and other inflation and interest rate hedging instruments in order to reduce the volatility of assets compared to the liability value, although these will lead to asset value volatility.

As the schemes mature, the Group intends to reduce the level of investment risk by investing more in assets for which expected income is a better match for the expected benefit outgo.

However, the Group believes that due to the long-term nature of the schemes' liabilities and the strength of the supporting group, a level of continuing equity-type investments is currently that are legally separate from the Group. The trustee of the an appropriate element of the Group's long-term strategy to manage the schemes efficiently.

Changes in bond yields

A decrease in corporate bond yields will increase the schemes' liabilities, although this is expected to be partially offset by an increase in the value of the schemes' assets, specifically the bond holdings and interest rate hedging instruments.

Inflation risk

Some of the Group's pension obligations are linked to inflation. exposed to a number of risks, the most significant of which are and higher inflation will lead to higher liabilities (although, in most cases, caps on the level of inflationary increases are in place to protect the schemes against high inflation). As noted above, the schemes hold a significant proportion of assets in index-linked gilts, together with other inflation hedging instruments and also assets that are more closely correlated with inflation. However, an increase in inflation may still create a deficit or increase an existing deficit to some degree.

The majority of the schemes' obligations are to provide benefits for the life of the member, so increases in life expectancy will result in an increase in the schemes' liabilities. This is particularly significant in the UK defined benefit schemes, where inflationary increases result in higher sensitivity to changes in life expectancy.

The tables on the following pages set out the disclosures pertaining to the retirement benefit amounts recognised in the consolidated financial statements prepared in accordance with

Change in present value of defined benefit obligation

Year ended 31 March (£ millions)	2020	2019	2018
Defined benefit obligation at beginning of year	8,648	8,320	9,969
Current service cost	133	158	217
Past service cost/(credit)	4	42	(437)
Interest expense	203	216	241
Actuarial / losses(gains) arising from:			
Changes in demographic assumptions	7	(49)	(210)
Changes in financial assumptions	(526)	544	(353)
Experience adjustments	(139)	32	(99)
Exchange differences on foreign schemes	1	-	(3)
Member contributions	2	2	4
Benefits paid	(545)	(617)	(988)
Plan settlement	-	-	(21)
Defined benefit obligation at end of year	7,788	8,648	8,320

Change in present value of scheme assets

Year ended 31 March (£ millions)	2020	2019	2018
Fair value of schemes' assets at beginning of year	7,981	7,882	8,508
Interest income	190	208	218
Remeasurement gain/(loss) on the return of plan assets, excluding amounts included in interest income	325	257	(116)
Administrative expenses	(16)	(13)	(9)
Exchange differences on foreign schemes	-	-	(1)
Employer contributions	231	262	287
Member contributions	2	2	4
Benefits paid	(545)	(617)	(988)
Plan settlement	-	_	(21)
Fair value of schemes' assets at end of year	8,168	7,981	7,882

The actual return on the schemes' assets for the year ended 31 March 2020 was £515 million (2019: £465 million, 2018: £102 million).

Amounts recognised in the consolidated income statement consist of:

Year ended 31 March (£ millions)	2020	2019	2018
Current service cost	133	158	217
Past service cost/(credit)	4	42	(437)
Administrative expenses	16	13	9
Net interest cost (including onerous obligations)	13	8	23
Components of defined benefit cost/(income) recognised in the consolidated income statement	166	221	(188)



Amounts recognised in the consolidated statement of comprehensive income consist of:

Year ended 31 March (£ millions)	2020	2019	2018
Actuarial (losses)/gains arising from:			
Changes in demographic assumptions	(7)	49	210
Changes in financial assumptions	526	(544)	353
Experience adjustments	139	(32)	99
Remeasurement gain/(loss) on the return of schemes' assets, excluding amounts included in interest income	325	257	(116)
Remeasurement gain/(loss) on net defined benefit obligation	983	(270)	546

Amounts recognised in the consolidated balance sheet consist of:

As at 31 March (£ millions)	2020	2019	2018
Present value of unfunded defined benefit obligations	(2)	(2)	(1)
Present value of funded defined benefit obligations	(7,786)	(8,646)	(8,319)
Fair value of schemes' assets	8,168	7,981	7,882
Net retirement benefit obligation	380	(667)	(438)
Presented as non-current asset	408	-	-
Presented as non-current liability	(28)	(667)	(438)

The most recent valuations of the defined benefit schemes for accounting purposes were carried out at 31 March 2020 by a qualified independent actuary. The present value of the defined existing model used for increases to pensions in payment. benefit liability, and the related current service cost and past service cost, were measured using the projected unit credit method. The asset valuations are taken from the asset custodian for each scheme together with the balance of the Trustee bank accounts.

Benefits accruing for active members of the UK DB schemes are revalued each year whilst in service in line with CPI inflation plus 0.5% per annum, but capped at 2.5% - this level of increase is referred to as "CARE revaluation". As at 31 March 2020, based
The principal assumptions used in accounting for the pension on advice from the Group's actuarial advisor, Mercer, the Group schemes are set out below: modified its approach to deriving the CARE revaluation rate to

better incorporate the interaction between inflation volatility and the level of the cap. The revised model is in line with the

In addition, in order to reflect potential changes in future RPI (related to the Government's consultation on RPI Reform), the assumed difference between RPI and CPI inflation was reduced from 1% p.a. to 0.75% p.a.

The combined impact of the two inflation related changes noted above was to reduce the UK pension liability by £91 million.

Year ended 31 March (%)	2020	2019	2018
Discount rate	2.4%	2.4%	2.7%
Expected rate of increase in benefit revaluation of covered employees	2.0%	2.4%	2.3%
RPI inflation rate	2.6%	3.2%	3.1%

Whilst salary inflation is no longer used in the calculation of the Projected Benefit Obligation or Service Cost the Group's assumption for this, on average over the medium term, has reduced from CPI +0.5% to CPI as at 31 March 2020.

For the valuation at 31 March 2020, the mortality assumptions used are the Self-Administered Pension Schemes ('SAPS') mortality base table, in particular S2PxA tables ("Light" tables for members of the Jaguar Executive Pension Plan).

- For the Jaguar Pension Plan, scaling factors of 111 per cent to 117 per cent have been used for male members and scaling factors of 101 per cent to 112 per cent have been used for female members.
- per cent to 111 per cent have been used for male members and scaling factors of 101 per cent to 109 per cent have been used for female members.
- For the Jaguar Executive Pension Plan, an average scaling factor of 94 per cent has been used for male members and an average scaling factor of 84 per cent has been used for female members.

For the valuation at 31 March 2019, the mortality assumptions used were the SAPS mortality base table, in particular S2PxA tables ("Light" tables for members of the Jaguar Executive Pension Plan).

- For the Jaguar Pension Plan, scaling factors of 112 per cent to 118 per cent have been used for male members and scaling factors of 101 per cent to 112 per cent have been used for female members.
- For the Land Rover Pension Scheme, scaling factors of 107 per cent to 112 per cent have been used for male members 1.25 per cent per annum improvements). and scaling factors of 101 per cent to 109 per cent have been used for female members.

For the Jaguar Executive Pension Plan, an average scaling factor of 94 per cent has been used for male members and an average scaling factor of 84 per cent has been used for female members.

For the valuation at 31 March 2018, the mortality assumptions used were the SAPS mortality base table, in particular S2PxA tables ("Light" tables for members of the Jaguar Executive Pension Plan).

- For the Land Rover Pension Scheme, scaling factors of 107 For the Jaguar Pension Plan, scaling factors of 113 per cent to 119 per cent have been used for male members and scaling factors of 102 per cent to 114 per cent have been used for female members.
 - For the Land Rover Pension Scheme, scaling factors of 108 per cent to 113 per cent have been used for male members and scaling factors of 102 per cent to 111 per cent have been used for female members.
 - For the Jaguar Executive Pension Plan, an average scaling factor of 95 per cent has been used for male members and an average scaling factor of 85 per cent has been used for female members.

For the 2020 year end calculations there is an allowance for future improvements in line with the CMI (2019) projections and an allowance for long-term improvements of 1.25 per cent per annum and a smoothing parameter of 7.5, (2019: CMI (2018) projections with 1.25 per cent per annum improvements and a smoothing parameter of 7.5, 2018: CMI (2017) projections with

The assumed life expectations on retirement at age 65 are:

As at 31 March (years)	2020	2019	2018
Retiring today:			
Males	21.0	21.0	21.3
Females	23.2	23.2	23.4
Retiring in 20 years:			
Males	22.5	22.4	22.5
Females	25.2	25.1	25.1



A past service cost of £4 million has been recognised in the year ended 31 March 2020. This reflects benefit improvements for certain members as part of the Group restructuring programme.

ended 31 March 2019. This reflects benefit improvements for certain members as part of the Group restructuring programme and a past service cost following a High Court ruling in October 17 May 1990 and 5 April 1997. The Group historically made considered the change to be a plan amendment.

year ended 31 March 2018 after the Group approved and communicated to its defined benefit schemes' members that the defined benefit schemes' rules were to be amended with effect from 6 April 2017. As a result, among other changes, future

retirement benefits would be calculated each year and revalued until retirement in line with a prescribed rate rather than based upon a member's final salary at retirement.

A past service cost of £42 million was recognised in the year The sensitivity analysis below is based on a change in an assumption while holding all other assumptions constant. In practice, this is unlikely to occur, and changes in some of the assumptions may be correlated. When calculating the sensitivity 2018. As a result of the ruling, pension schemes are required to of the defined benefit obligation to significant actuarial equalise male and female members' benefits for the inequalities assumptions, the same method (present value of the defined within guaranteed minimum pension ('GMP') earned between benefit obligation calculated with the projected unit credit method at the end of the reporting period) has been applied no assumptions for the equalisation of GMP and therefore as when calculating the pension liability recognised within the consolidated balance sheet.

A past service credit of £437 million was recognised in the The methods and types of assumptions used in preparing the sensitivity analysis did not change compared to previous periods.

Assumption	Change in assumption	Impact on scheme liabilities	Impact on service cost
Discount rate	Increase/decrease by 0.25%	Decrease/increase by c.£390 million	Decrease/increase by £7 million
Inflation rate	Increase/decrease by 0.25%	Increase/decrease by c.£230 million	Increase/decrease by £3 million
Mortality	Increase/decrease by 1 year	Increase/decrease by c.£280 million	Increase/decrease by £4 million

The fair value of schemes' assets is represented by the following major categories

As at 31 March (£ millions)		2020				2019				2018		
	Quoted*	Unquoted	Total	%	Quoted*	Unquoted	Total	%	Quoted*	Unquoted	Total	%
Equity												
instruments												
Information												
technology	124	-	124	1%	79	-	79	1%	132	-	132	2%
Energy	10	_	10	_	34	_	34	1%	56	_	56	1%
Manufacturing	70	_	70	1%	58	_	58	1%	96	_	96	1%
Financials	45	_	45	1%	91	_	91	1%	151	_	151	2%
Other	249	_	249	3%	251	_	251	3%	417	_	417	5%
0 0.101	498		498	6%	513		513	7%	852		852	11%
Debt												
instruments												
Government	1,944	-	1,944	24%	2,509	-	2,509	31%	2,524	_	2,524	32%
Corporate	-		-		·				·		·	
bonds												
(investment												
grade)	1,245	348	1,593	19%	149	1,694	1,843	23%	20	1,836	1,856	24%
Corporate												
bonds (Non												
investment												
grade)	_	750	750	9%	-	613	613	8%	-	584	584	7%
<u> </u>	3,189	1,098	4,287	52%	2,658	2,307	4,965	62%	2,544	2,420	4,964	63%
Property												
funds												
UK	-	273	273	3%	-	244	244	3%	-	165	165	2%
Other	-	239	239	3%	-	229	229	3%	-	160	160	2%
	-	512	512	6%	_	473	473	6%	_	325	325	4%
Cash and cash												
equivalents	678		678	8%	210		210	3%	218		218	3%
Other												
Hedge funds	-	475	475	6%	-	310	310	4%	-	356	356	4%
Private												
markets	-	562	562	7%	4	336	340	4%	2	252	254	3%
Alternatives	-	594	594	7%	16	810	826	10%	470	214	684	9%
	-	1,631	1,631	20%	20	1,456	1,476	18%	472	822	1,294	16%
Derivatives												
Foreign												
exchange												
contracts	-	(35)	(35)	-	-	16	16	-	-	1	1	-
Interest rate												
and inflation												
swaps	-	545	545	7%	-	328	328	4%	-	228	228	3%
Equity												
protection												
derivatives	_	52	52	1%								
	-	562	562	8%		344	344	4%	_	229	229	3%
Total	4,365	3,803	8,168	100%	3,401	4,580	7,981	100%	4,086	3,796	7,882	100%

*Ouoted prices for identical assets or liabilities in active markets.

of these transactions is included in the value of government (2019: £1,528 million, 2018: £1,287 million). bonds in the table ablove. The value of the funding obligation

As at 31 March 2020, the schemes held Gilt Repos. The net value for the Repo transactions is £2,639 million at 31 March 2020



Due to the economic effects of actions taken in response to the COVID-19 disease there is a higher degree of uncertainty in the valuations placed on some of the "unquoted" assets including property assets. In some cases the additional uncertainty will be small, however some managers have reported material uncertainty in their valuations. The directors consider these valuations to be the best estimate of the valuation of these investments, but there is a higher degree of uncertainty compared to previous years.

Private Equity holdings have been measured using the most recent valuations, adjusted for cash and currency movements between the last valuation date and 31 March 2020. The latest valuations for these assets precede the negative impact of the COVID-19 pandemic on financial markets. Given the movements in listed equity markets, the valuation of Private Equity holdings may vary significantly. The value of the Private Equity holdings in the JLR UK Plans included above is £342 million as at 31 March 2020.

Jaguar Land Rover contributes towards the UK defined benefit schemes. The 5 April 2018 statutory funding valuations were completed in December 2018. As a result of these valuations it is intended to eliminate the pension scheme funding deficits over the 10 years to 31 March 2028. There is currently no additional liability over the projected benefit obligation (based on current legal advice the Group will not be required to recognise an additional obligation in the future), and no restrictions on the Group's ability to realise any surplus in the scheme. JLR has taken legal advice considering the documentation of the UK schemes and the regulatory environment. This confirmed the recoverability of any surplus in the scheme and JLR has based its Litigation and product related matters accounting judgement on this advice.

In line with the schedule of contributions agreed following the 2018 statutory funding valuations, the current ongoing Group contribution rate for defined benefit accrual has reduced to c.21 per cent of pensionable salaries in the UK, reflecting the 2017 benefit restructure.

Deficit contributions are paid in line with the schedule of contributions at a rate of £60 million per year until 31 March 2024 followed by £25 million per year until 31 March 2028, although as part of JLR's response to the COVID-19 disease JLR has agreed to defer all of its contributions payable for April, May and June 2020 until the year ending 31 March 2022. This agreement is reflected in an updated Schedule of Contributions dated 29 April 2020.

The average duration of the benefit obligations at 31 March costs associated with this warranty issue. 2020 is 19.0 years (2019: 19.0 years, 2018: 20.4 years).

The expected net periodic pension cost for the year ended 31

to pay £160 million to its defined benefit schemes, in total, for the year ended 31 March 2021 (allowing for the deferral).

Defined contribution schemes

The Group's contribution to defined contribution schemes for the year ended 31 March 2020 was £86 million (2019: £93 million, 2018: £77 million).

Commitments and contingencies

In the normal course of business, the Group faces claims and assertions by various parties. The Group assesses such claims and assertions and monitors the legal environment on an ongoing basis, with the assistance of external legal counsel wherever necessary. The Group records a liability for any claims where a potential loss is probable and capable of being estimated and discloses such matters in its financial statements, if material. For potential losses that are considered possible, but not probable, the Group provides disclosure in the consolidated financial statements but does not record a liability unless the loss becomes probable. Such potential losses may be of an uncertain timing and/or amount.

The following is a description of claims and contingencies where a potential loss is possible, but not probable. Management believes that none of the contingencies described below, either individually or in aggregate, would have a material adverse effect on the Group's financial condition, results of operations or cash

The Group is involved in legal proceedings, both as plaintiff and as defendant. There are claims and potential claims of £40 million (2019: £17 million, 2018: £17 million) against the Group which management has not recognised, as settlement is not considered probable. These claims and potential claims pertain to motor accident claims, consumer complaints, employment and dealership arrangements, replacement of parts of vehicles and/or compensation for deficiency in the services by the Group or its retailers.

The Group has provided for the estimated cost of repair following the passenger safety airbag issue in the United States, China, Canada, Korea, Taiwan, Australia and Japan. The Group recognises that there is a potential risk of further recalls in the future; however, the Group is unable at this point in time to reliably estimate the amount and timing of any potential future

Other taxes and duties

March 2021 is expected to be £140 million. The Group expects Contingencies and commitments include tax contingent

liabilities of £44 million (2019: £41 million, 2018: £42 million). These mainly relate to tax audits and tax litigation claims.

Commitments

The Group has entered into various contracts with vendors and contractors for the acquisition of plant and equipment and various civil contracts of capital nature aggregating to £1,217 million (2019: £1.054 million, 2018: £853 million) and £14 million (2019: £20 million, 2018: £15 million) relating to the acquisition of intangible assets.

Commitments and contingencies also includes £376 million (2019: £222 million, 2018: £149 million) relating to contractual claims and commitments. The timing of any outflow will vary as 34 and when claims are received and settled, which is not known with certainty.

The remaining financial commitments, in particular the purchase commitments and guarantees, are of a magnitude typical for the industry.

Inventory of £127 million (2019, 2018; £nil), trade receivables with a carrying amount of £nil (2019: £114 million, 2018: £155 million), property, plant and equipment with a carrying amount of £nil (2019, 2018: £nil) and restricted cash with a carrying amount of £nil (2019, 2018: £nil) are pledged as collateral/ security against the borrowings and commitments.

Stipulated within the joint venture agreement for Chery Jaguar Land Rover Automotive Co. Ltd. and subsequently amended by a change to the Articles of Association of Chery Jaguar Land Rover Automotive Co. Ltd. is a commitment for the Group to contribute a total of CNY 5.000 million of capital. Of this amount, CNY 3.475 million has been contributed as at 31 March 2020. The

outstanding commitment of CNY 1.525 million translates to £174 million at the 31 March 2020 exchange rate.

At each of 31 March 2019 and 31 March 2018, the outstanding commitment was CNY 2.125 million (£243 million and £241 million at the respective period end exchange rates) restated to reflect an additional CNY 1,500 million that was committed during the year ended 31 March 2017.

The Group's share of capital commitments of its joint venture at 31 March 2020 is £69 million (2019: £151 million, 2018: £159 million) and contingent liabilities of its joint venture at 31 March 2020 is nil (2019: nil, 2018: £1 million).

Capital management

The Group's objectives when managing capital are to ensure the going concern operation of all subsidiary companies within the Group and to maintain an efficient capital structure to support ongoing and future operations of the Group and to meet shareholder expectations.

The Group issues debt, primarily in the form of bonds, to meet anticipated funding requirements and maintain sufficient liquidity. The Group also maintains certain undrawn committed credit facilities to provide additional liquidity. These borrowings, together with cash generated from operations, are loaned internally or contributed as equity to certain subsidiaries as required. Surplus cash in subsidiaries is pooled (where practicable) and invested to satisfy security, liquidity and yield requirements.

The capital structure and funding requirements are regularly monitored by the JLR plc Board to ensure sufficient liquidity is maintained by the Group. All debt issuance and capital distributions are approved by the JLR plc Board.

As at 31 March (£ millions)	2020	2019	2018
Short-term debt	599	884	655
Long-term debt	5,285	3,627	3,076
Total debt*	5,884	4,511	3,731
Equity attributable to shareholders	6,548	5,973	9,976
Total capital	12,432	10,484	13,707

^{*}Total debt includes lease obgliations of £541 million (2019: £31 million, 2018: £19 million)

Financial instruments 35

This section gives an overview of the significance of financial instruments for the Group and provides additional information on balance sheet items that contain financial instruments.

The details of significant accounting policies, including the criteria for recognition, the basis of measurement and the basis on which income and expenses are recognised, in respect of each class of financial asset, financial liability and equity instrument, are disclosed in note 2.



(A) Financial assets and liabilities

The following table shows the carrying amount and fair value of each category of financial assets and liabilities as at 31 March 2020:

		I	Fair Value Through Profit	and Loss		
(£ millions)	Amortised cost	Financial assets	Derivatives other than in hedging relationship	Derivatives in hedging relationship	Total carrying value	Total fair value
Cash and cash equivalents	2,271	-	-	-	2,271	2,271
Short-term deposits and other investments	1,393	-	-	-	1,393	1,393
Trade receivables	833	-	-	-	833	833
Investments	-	37	-	-	37	37
Other financial assets - current	142	-	153	88	383	383
Other financial assets - non-current	115	-	9	133	257	257
Total financial assets	4,754	37	162	221	5,174	5,174
Accounts payable	6,499	-	-	-	6,499	6,499
Short-term borrowings	526	-	-	-	526	512
Long-term borrowings*	4,817	-	-	-	4,817	3,859
Other financial liabilities - current	620	-	204	249	1,073	1,073
Other financial liabilities - non-current	468	-	48	262	778	778
Total financial liabilities	12,930	-	252	511	13,693	12,721

*Included in the long-term borrowings shown in other financial liabilities is £891 million that is designated as the hedged item in a fair value hedge relationship. Included within this figure is £45 million of fair value adjustments as a result of the hedge relationship.

The following table shows the carrying amount and fair value of each category of financial assets and liabilities as at 31 March 2019:

		Fair Value Through Profit and Loss									
(£ millions)	Amortised cost and other financial liabilities	Financial assets	Derivatives other than in hedging relationship	Derivatives in hedging relationship	Total carrying value	Total fair value					
Cash and cash equivalents	2,747	-	-	-	2,747	2,747					
Short-term deposits and other investments	1,028	-	-	-	1,028	1,028					
Trade receivables	1,362	-	-	-	1,362	1,362					
Investments	-	69	-	-	69	69					
Other financial assets - current	181	-	31	102	314	314					
Other financial assets - non-current	116	-	11	43	170	170					
Total financial assets	5,434	69	42	145	5,690	5,690					
Accounts payable	7,083	-	-	-	7,083	7,083					
Short-term borrowings*	881	-	-	-	881	877					
Long-term borrowings**	3,599	-	-	-	3,599	3,245					
Other financial liabilities - current	519	-	97	426	1,042	1,042					
Other financial liabilities - non-current	29	-	15	266	310	310					
Total financial liabilities	12,111	-	112	692	12,915	12,557					

^{*}Included within short-term borrowings shown in other financial liabilities are foreign currency denominated borrowings totalling £768 million designated as the hedging instrument in a cash flow hedge against forecast revenue.

The following table shows the carrying amount and fair value of each category of financial assets and liabilities as at 31 March 2018 under IAS 39:

(€ millions)	Held to maturity	Loans and receivables and other financial liabilities	Derivatives in hedging relationship	Fair value through profit and loss	Total carrying value	Total fair value
Short-term deposits and other investments	36	1,995	-	-	2,031	2,031
Other financial assets - current	-	230	185	79	494	494
Other financial assets - non-current	-	128	266	20	414	414
Total financial assets	36	2,353	451	99	2,939	2,939
Short-term borrowings*		652	-	-	652	655
Long-term borrowings**		3,060	-	-	3,060	3,090
Other financial liabilities - current		521	585	83	1,189	1,189
Other financial liabilities - non-current		24	250	7	281	281
Total financial liabilities		4,257	835	90	5,182	5,215

*Included within short-term borrowings shown in other financial liabilities are foreign currency denominated borrowings totalling £498 million designated as the hedging instrument in a cash flow hedge against forecast revenue. The 2018 comparative balances have been represented, in order to fully reflect the split between short-term and long-term borrowings.

**Included in the long-term borrowings shown in other financial liabilities is £342 million that is designated as the hedged item in a fair value hedge relationship. Included within this figure is £10 million of fair value adjustments as a result of the hedge relationship. Also included are foreign currency denominated borrowings totalling £712 million designated as the hedging instrument in a cash flow hedge against forecast revenue. The 2018 comparative balances have been represented, in order to fully reflect the split between short-term and long-term borrowings.

Offsetting

settle on a net basis or to realise the asset and settle the liability on a net basis. simultaneously.

Certain financial assets and financial liabilities are subject to Derivative financial assets and financial liabilities are subject to offsetting where there is currently a legally enforceable right master netting arrangements whereby in the case of insolvency, to set off recognised amounts and the Group intends to either derivative financial assets and financial liabilities can be settled

^{**}Included in the long-term borrowings shown in other financial liabilities is £813 million that is designated as the hedged item in a fair value hedge relationship. Included within this figure is £5 million of fair value adjustments as a result of the hedge relationship.



The following table discloses the amounts that have been offset in arriving at the consolidated balance sheet presentation and the amounts that are available for offset only under certain conditions as at 31 March 2020:

		Amounts subject to a master netting arrangement							
£ millions	Gross amount recognised	Gross amount of recognised set off in the balance sheet	Net amount presented in the balance sheet	Financial instruments	Cash collateral (received) / pledged	Net amount after offsetting			
Financial assets									
Derivative financial assets	383	-	383	(377)	-	6			
Cash and cash equivalents	2,981	(710)	2,271	_	-	2,271			
	3,364	(710)	2,654	(377)		2,277			
Financial liabilities									
Derivative financial liabilities	763	-	763	(377)	-	386			
Short-term borrowings	1,236	(710)	526	-	-	526			
	1,999	(710)	1,289	(377)		912			

The following table discloses the amounts that have been offset in arriving at the consolidated balance sheet presentation and the amounts that are available for offset only under certain conditions as at 31 March 2019:

		Amounts subject to a master netting arrangement								
£ millions	Gross amount recognised	Gross amount of recognised set off in the balance sheet	Net amount presented in the balance sheet	Financial instruments	Cash collateral (received) / pledged	Net amount after offsetting				
Financial assets										
Derivative financial assets	187	-	187	(187)	-	-				
Cash and cash equivalents	3,175	(428)	2,747	-	-	2,747				
	3,362	(428)	2,934	(187)	-	2,747				
Financial liabilities										
Derivative financial liabilities	804	-	804	(187)	-	617				
Short-term borrowings	1,309	(428)	881	-	-	881				
	2,113	(428)	1,685	(187)	_	1,498				

The following table discloses the amounts that have been offset in arriving at the consolidated balance sheet presentation and the amounts that are available for offset only under certain conditions as at 31 March 2018:

		Amounts subject to a master netting arrangement							
£ millions	Gross amount recognised	Gross amount of recognised set off in the balance sheet	Net amount presented in the balance sheet	Financial instruments	Cash collateral (received) / pledged	Net amount after offsetting			
Financial assets									
Derivative financial assets	550	-	550	(531)	-	19			
Cash and cash equivalents	2,806	(180)	2,626	-	-	2,626			
	3,356	(180)	3,176	(531)	-	2,645			
Financial liabilities									
Derivative financial liabilities	925	-	925	(531)	-	394			
Short-term borrowings	832	(180)	652	-	-	652			
	1,757	(180)	1,577	(531)	_	1,046			

Fair value hierarchy

Financial instruments held at fair value are required to be measured by reference to the following levels:

- Quoted prices in an active market (Level 1): this level of hierarchy includes financial instruments that are measured by reference to quoted prices (unadjusted) in active markets for identical assets or liabilities;
- Valuation techniques with observable inputs (Level 2): this
 level of hierarchy includes financial assets and liabilities
 measured using inputs other than quoted prices included
 within Level 1 that are observable for the asset or liability,
 either directly (i.e. as prices) or indirectly (i.e. derived from
 prices); and
- Valuation techniques with significant unobservable inputs (Level 3): this level of hierarchy includes financial assets and liabilities measured using inputs that are not based on observable market data (unobservable inputs). Fair values are determined in whole or in part using a valuation model based on assumptions that are neither supported by prices from observable current market transactions in the same instrument nor based on available market data.

Of the financial assets held at 31 March 2020 and classified as Level 3, 93 per cent (2019: 91 per cent, 2018: 97 per cent) were valued using recent transaction values and 7 per cent (2019: 9 per cent, 2018: 3 per cent) were valued using an alternative technique.

Recent transaction values

The pricing of recent investment transactions is the main input of valuations performed by the Group. The Group's policy is to use observable market data where possible for its valuations and, in the absence of portfolio company earnings or revenue to compare, or of relevant comparable businesses' data, recent transaction prices represent the most reliable observable inputs.

Alternative valuation methodologies

Alternative valuation methodologies are used by the Group for reasons specific to individual assets. At 31 March 2020, the alternative technique used was net asset value, representing 100 per cent of alternatively valued assets.

There has been no change in the valuation techniques adopted in either current or prior financial years as presented. There were no transfers between fair value levels in the current financial year. In the previous financial year ended 31 March 2019, the investment in Lyft, Inc. (note 15) transferred from Level 3 to Level 1 as a result of the Lyft, Inc. initial public offering on 29 March 2019.

There were no transfers in the year ended 31 March 2018.

The financial instruments that are measured subsequent to initial recognition at fair value are classified as Level 2 fair value measurements, as defined by IFRS 13, being those derived from inputs other than quoted prices that are observable. These valuation techniques maximise the use of observable market data where it is available and rely as little as possible on entityspecific estimates. Fair values of forward derivative financial assets and liabilities are estimated by discounting expected future contractual cash flows using prevailing market interest rate curves from Reuters. Commodity swap contracts are similarly fair valued by discounting expected future contractual cash flows. Option contracts on foreign currency are entered into on a zero cost collar basis and fair value estimates are calculated from standard Black-Scholes options pricing methodology, using prevailing market interest rates and volatilities. The estimate of fair values for cross-currency swaps is calculated using discounted estimated future cash flows. Estimates of the future floating-rate cash flows are based on quoted swap rates, future prices and interbank borrowing rates ("LIBOR").

Additionally, a credit valuation adjustment/debit value adjustment is taken on derivative financial assets and liabilities and is calculated by discounting the fair value gain or loss on the financial derivative using credit default swap ("CDS") prices quoted for the counterparty or Jaguar Land Rover respectively. CDS prices are obtained from Reuters.

The long-term borrowings are held at amortised cost. The fair value of the listed debt for disclosure purposes is determined using Level 1 valuation techniques, based on the closing price as at 31 March 2020 on the Luxembourg Stock Exchange multilateral trading facility ("EURO MTF") market, for unsecured listed bonds. For bank loans, Level 2 valuation techniques are used.

Fair values of cash and cash equivalents, short-term deposits, trade receivables and payables, unsecured listed bonds and other financial assets and liabilities (current and non-current excluding derivatives) are assumed to approximate to cost due to the short term maturing of the instruments and as the impact of discounting is not significant.

Other investments that are not equity accounted for are recognised at fair value. Where there is an active quoted market, the fair value is determined using Level 1 valuation techniques, based on the closing price at year end. The valuation as at 31 March 2020 is £17 million (2019: £46 million, 2018: £nil). Where there is no active quoted market, the fair values have been determined using Level 3 valuation techniques and the closing valuation as at 31 March 2020 is £20 million (2019: £23 million, 2018: £28 million). The fair value loss recognised in the consolidated income statement for Level 3 investments for the



year ended 31 March 2020 is £1 million (2019: gain of £2 million, 2018: gain of £2 million).

Management uses its best judgement in estimating the fair value of its financial instruments. However, there are inherent limitations in any estimation technique. Therefore, for substantially all financial instruments, the fair value estimates presented above are not necessarily indicative of all the amounts that the Group could have realised in a sales transaction as of the respective dates. The estimated fair value amounts as at 31 March 2020, 2019 and 2018 have been measured as at the respective dates. As such, the fair values of these financial instruments subsequent to the respective reporting dates may be different from the amounts reported at each year end.

(B) Financial risk management

The Group is exposed to foreign currency exchange rate, commodity price, interest rate, liquidity and credit risks. The Group has a risk management framework in place, which monitors all of these risks as discussed below. This framework is approved by the JLR plc Board.

Foreign currency exchange rate risk

The fluctuation in foreign currency exchange rates may have
The following table sets forth information relating to foreign a potential impact on the consolidated income statement, currency exposure as at 31 March 2020:

the consolidated statement of comprehensive income, the consolidated balance sheet, the consolidated statement of changes in equity and the consolidated cash flow statement, where any transaction references more than one currency or where assets/liabilities are denominated in a currency other than the functional currency of the respective consolidated entities.

Considering the countries and economic environment in which the Group operates, its operations are subject to risks arising from fluctuations in exchange rates in those countries. The risks primarily relate to fluctuations in US Dollar, Chinese Yuan and Euro against the functional currency of the Company and its subsidiaries.

Foreign exchange risk on future transactions is mitigated through the use of derivative contracts. The Group is also exposed to fluctuations in exchange rates that impact the valuation of foreign currency denominated assets and liabilities of its National Sales Companies and also foreign currency denominated balances on the Group's consolidated balance sheet at each reporting period end. In addition to the derivatives designated in hedging relationships as detailed in section (C), the Group enters into foreign currency contracts as economic hedges of recognised foreign currency debt.

As at 31 March 2020 (£ millions)	US Dollar	Chinese Yuan	Euro	Others
Financial assets	1,785	484	1,205	409
Financial liabilities	(2,791)	(523)	(4,312)	(412)
Net exposure liability	(1,006)	(39)	(3,107)	(3)
10% appreciation/depreciation of the currency would result in additional (loss)/gain:				
In other comprehensive income	-	-	-	n/a
In the consolidated income statement	(101)/101	(4)/4	(311)/311	n/a

The following table sets forth information relating to foreign currency exposure as at 31 March 2019:

As at 31 March 2019 (£ millions)	US Dollar	Chinese Yuan	Euro	Others
Financial assets	2,383	219	1,377	327
Financial liabilities	(3,349)	(424)	(3,524)	(385)
Net exposure liability	(966)	(205)	(2,147)	(58)
10% appreciation/depreciation of the currency would result in additional (loss)/gain:				
In other comprehensive income	(76)/76	-	-	n/a
In the consolidated income statement	(21)/21	(21)/21	(215)/215	n/a

The following table sets forth information relating to foreign currency exposure as at 31 March 2018:

As at 31 March 2018 (£ millions)	US Dollar	Chinese Yuan	Euro	Others
Financial assets	1,315	540	1,372	478
Financial liabilities	(3,044)	(580)	(3,344)	(421)
Net exposure (liability)/asset	(1,729)	(40)	(1,972)	57
10% appreciation/depreciation of the currency would result in additional (loss)/gain:				
In other comprehensive income	(117)/117	-	-	n/a
In the consolidated income statement	(52)/52	(4)/4	(197)/197	n/a

Commodity price risk

The Group is exposed to commodity price risk arising from the purchase of certain raw materials such as aluminium, copper, platinum and palladium. This risk is mitigated through the use of derivative contracts and fixed-price contracts with suppliers. The derivative contracts are not hedge accounted under IFRS 9 but are instead measured at fair value through profit or loss.

The total fair value loss on commodities of £74 million (2019: £9 million gain, 2018: £28 million gain) has been recognised in "Foreign exchange (loss)/gain and fair value adjustment" in the consolidated income statement. The amounts reported do not reflect the purchasing benefits received by the Group (which are included within "Material and other cost of sales").

A 10 per cent appreciation/depreciation of all commodity prices underlying such contracts would have resulted in a gain/loss of £49 million (2019: £53 million, 2018: £50 million).

Interest rate risk

Interest rate risk is the risk that changes in market interest rates will lead to changes in interest income and expense for the Group.

In addition to issuing long-term fixed-rate bonds, the Group Liquidity risk has other facilities in place that are primarily used to finance working capital and are subject to variable interest rates. When undertaking a new debt issuance, the JLR plc Board will consider the fixed/floating interest rate mix of the Group, the outlook for future interest rates and the appetite for certainty of funding costs.

The Group uses cross-currency interest rate swaps to convert some of its issued debt from foreign denominated fixed rate debt

to GBP floating-rate debt. The derivative instruments and the foreign currency fixed-rate debt are designated in fair value and cash flow hedging relationships. Further detail is given in section

The risk estimates provided assume a parallel shift of 100 basis points in interest rates across all yield curves. This calculation also assumes that the change occurs at the balance sheet date and has been calculated based on risk exposures outstanding as at that date. The year-end balances are not necessarily representative of the average debt outstanding during the year.

As at 31 March 2020, short-term borrowings of £225 million (2019: £114 million, 2018: £155 million) and long-term borrowings of £1,260 million (2019: £768 million, 2018: £nil) were subject to a variable interest rate. An increase/decrease of 100 basis points in interest rates at the balance sheet date would result in an impact of £15 million (2019: £9 million, 2018: £2 million) in the consolidated income statement and £nil (2019 and 2018: £nil) in other comprehensive income.

The Group's sensitivity to interest rates has increased during the current year mainly due to the increase in variable rate debt instruments.

Liquidity risk is the risk that the Group will not be able to meet its financial obligations as they fall due.

The Group's policy on liquidity risk is to maintain sufficient liquidity in the form of cash and undrawn borrowing facilities to meet the Group's operating requirements with an appropriate level of headroom



The following are the undiscounted contractual maturities of financial liabilities, including estimated interest payments:

As at 31 March 2020 (£ millions)	Carrying amount	Contractual cash flows	1 year or less	1 to <2 years	2 to <5 years	5 years and over
Financial liabilities						
Accounts payable	6,499	6,499	6,499	-	-	-
Long-term borrowings and interest thereon	4,817	5,828	218	739	3,430	1,441
Short-term borrowings and interest thereon	526	536	536	-	-	-
Lease obligations	541	903	112	90	208	493
Other financial liabilities	547	513	498	11	4	-
Derivative financial instruments	763	894	491	272	131	-
Total contractual maturities	13,693	15,173	8,354	1,112	3,773	1,934

As at 31 March 2019 (£ millions)	Carrying amount	Contractual cash flows	1 year or less	1 to <2 years	2 to <5 years	5 years and over
Financial liabilities						
Accounts payable	7,083	7,083	7,083	-	-	-
Long-term borrowings and interest thereon	3,599	5,186	946	449	2,232	1,559
Short-term borrowings and interest thereon	881	881	881	-	-	-
Finance lease obligations	31	62	7	7	15	33
Other financial liabilities	517	554	527	12	15	_
Derivative financial instruments	804	1,076	592	313	144	27
Total contractual maturities	12,915	14,842	10,036	781	2,406	1,619

As at 31 March 2018 (£ millions)	Carrying amount	Contractual cash flows	1 year or less	1 to <2 years	2 to <5 years	5 years and over
Financial liabilities						
Accounts payable	7,614	7,614	7,614	-	-	-
Long-term borrowings and interest thereon	3,060	3,638	120	824	1,686	1,008
Short-term borrowings and interest thereon	652	668	668	-	-	-
Finance lease obligations	19	32	6	4	11	11
Other financial liabilities	526	555	525	15	15	-
Derivative financial instruments	925	1,207	748	322	124	13
Total contractual maturities	12.796	13.714	9.681	1.165	1.836	1.032

Credit risk

Credit risk is the risk of financial loss to the Group if a counterparty to a financial instrument fails to meet its contractual obligation. The majority of the Group's credit risk pertains to the risk of financial loss arising from counterparty default on cash investments.

The carrying amount of financial assets represents the maximum credit exposure. None of the financial instruments of the Group result in material concentrations of credit risks.

All Group cash is invested according to strict credit criteria and actively monitored by Group Treasury in conjunction with the current market valuation of derivative contracts. To support this, the JLR plc Board has implemented an investment policy that places limits on the maximum cash investment that can be made with any single counterparty depending on their published

external credit rating.

To a lesser extent the Group has an exposure to counterparties on trade receivables and other financial assets. The Group seeks to mitigate credit risk on sales to third parties through the use of payment at the point of delivery, credit limits, credit insurance and letters of credit from banks that meet internal rating criteria.

Further, the Group considers the relevance of the COVID-19 pandemic to the recoverability of receivables from third parties.

Financial assets

None of the Group's cash equivalents, including term deposits with banks, are past due or impaired. Regarding other financial assets that are neither past due nor impaired, there were no indications as at 31 March 2020 (2019 and 2018: no indications) that defaults in payment obligations will occur.

The Group has reviewed trade and other receivables not vet due and not impaired and no material issues have been identified.

Trade and other receivables past due and impaired are set out

As at 31 March (£ millions)	2020 Gross	2020 Impairment	2020 Expected Loss Rate	2019 Gross	2019 Impairment	2019 Expected Loss Rate	2018 Gross	2018 Impairment	2018 Expected Loss Rate
Not yet due	675	2	-%	1,190	1	-%	1,413	2	-%
Overdue < 3 months	141	1	1%	173	-	-%	216	-	-%
Overdue >3<6 mon-ths	10	1	10%	3	_	-%	1	1	100%
Overdue >6	10	_	1070	3		70	±	_	10070
months	18	7	39%	14	11	79%	48	47	98%
Total	844	11		1,380	12		1,678	50	

Included within trade receivables is £nil (2019: £114 million, 2018: £155 million) of receivables that are part of a debt factoring arrangement. These assets do not qualify for de-recognition due to the recourse arrangements in place. The related liability of £nil (2019: £114 million, 2018: £155 million) is in short-term borrowings. Both the asset and associated liability are classified in amortised cost and other financial liabilities respectively.

Off-balance sheet financial arrangements

At the end of FY20, Jaguar Land Rover Limited (a subsidiary of the Company) had sold £392 million equivalent of receivables under a \$700 million factored receivables facility signed in March

(C) Derivatives and hedge accounting

The Group's operations give rise to revenue, raw material purchases and borrowings in currencies other than the Group's presentation currency of GBP. The Group forecasts these transactions over the medium term and enters into derivative contracts to mitigate the resulting foreign currency exchange risk, interest rate risk and commodity price risk. The Group's risk management strategy allows for hedge accounting when the derivatives meet the hedge accounting criteria as set out in IFRS 9 as well as the Group's risk management objectives.

Commodity derivatives are not hedge accounted. Foreign currency forward contracts, foreign currency options and foreign currency denominated borrowings may be designated as hedging instruments in a cash flow hedge relationship against forecast foreign currency transactions to mitigate foreign currency exchange risk associated with those transactions. In addition, the Group uses cross-currency interest rate swaps to hedge its foreign currency exchange risk associated with recognised longterm borrowings. These instruments are designated in both cash flow and fair value hedging relationships.

In all cases the Group uses a hedge ratio of 1:1. The critical terms of the derivative contracts are aligned with those of the hedged item. The Group allows a maximum hedging term of five years for forecast transactions. The Group's risk management policy allows for decreasing levels of hedging as the forecasting horizon

A 10 per cent depreciation/appreciation in Sterling against the foreign currency underlying contracts within the Group's derivative portfolio that are sensitive to changes in foreign exchange rates (including the impact to the fair value adjustment of foreign currency borrowings designated as the hedged item in a fair value hedge relationship) would have resulted in the approximate additional (loss)/gain shown in the following table:

As at 31 March (£ millions)	2020	2019	2018
10% depreciation in Sterling against the foreign currency:			
In other comprehensive income	(547)	(273)	(908)
In the consolidated income statement	64	109	116
10% appreciation in Sterling against the foreign currency:			
In other comprehensive income	554	244	773
In the consolidated income statement	(36)	(75)	(95)



The following table sets out the change in the Group's exposure to interest rate risk as a result of cross-currency interest rate swaps:

Outstanding contracts	Forei a\	gn currency receiverage interest ra	ivable ite	Reporting currency payable average interest rate			
	%	%	%	%	%	%	
	2020	2019	2018	2020	2019	2018	
Cross currency interest rate swaps							
< 1 year	-	-	-	-	-	-	
Between 1-5 years	-	-	-	-	-	-	
>5 years	4.500	4.500	4.500	LIBOR + 3.235	LIBOR + 3.235	LIBOR + 2.033	

The following table shows the impact that would result from derivatives in fair value hedging relationships given an increase/decrease of 100 basis points in interest rates at the balance sheet date:

As at 31 March (£ millions)	2020	2019	2018
100 basis points depreciation in interest rates			
In the consolidated income statement	(7)	(5)	-
100 basis points appreciation in interest rates			
In the consolidated income statement	4	19	1

Cash Flow Hedges

The Group uses foreign currency options, foreign currency forward
It is anticipated that the hedged purchases will take place over contracts and recognised foreign currency borrowings as the sales and purchases. The time value of options and the foreign currency basis spread of foreign exchange forward contracts are excluded from the hedge relationship and are recognised in other comprehensive income as a cost of hedging to the extent they relate to the hedged item (the aligned value). Additionally, the Group uses cross-currency interest rate swaps as the hedging instrument of the foreign exchange risk of recognised foreign currency borrowings.

Changes in the fair value of foreign currency contracts, to the extent determined to be an effective cash flow hedge, are recognised in the consolidated statement of comprehensive income, and the ineffective portion of the fair value change is recognised in the consolidated income statement. There is not generally expected to be significant ineffectiveness from cash flow hedges.

It is anticipated that the hedged sales will take place over the next one to five years, at which time the amount deferred in equity will be reclassified to revenue in the consolidated income statement.

the next one to five years, at which time the amount deferred hedging instrument in cash flow hedge relationships of hedged in equity will be included in the carrying amount of the raw materials. On sale of the finished product, the amount previously deferred in equity and subsequently recognised in inventory will be reclassified to material and other cost of sales in the consolidated income statement.

> The foreign currency borrowings designated as the hedged item mature in January 2026 and October 2027, at which time the amount deferred in equity will be reclassified to the consolidated income statement.

> The foreign currency borrowings designated as the hedged item mature in January 2026 and October 2027, at which time the amount deferred in equity will be reclassified to the consolidated income statement.

> In light of the impact of COVID-19 on forecast exposures (see note 18 for further details), the Group reassessed existing hedging relationships and released amounts deferred in equity to profit and loss where appropriate.

The table below sets out the timing profile of the hedge accounted derivatives:

							Carrvi	ng value as	ssets /
Outstanding contracts	Ave	rage strike	rate	No	minal amo	unts		(liabilities)	
				£m	£m	£m	£m	£m	£m
	2020	2019	2018	2020	2019	2018	2020	2019	2018
Cash flow hedges of foreign exchange risk on forecast transactions Derivative instruments Sell - USD									
<1 year	0.7229	0.6756	0.6483	1,766	1,584	2,257	(157)	(187)	(178)
Between 1-5 years	0.7649	0.6989	0.6771	5,098	1,945	2,988	(190)	(114)	(55)
Sell - Chinese Yuan									
<1 year	0.1086	0.1054	0.1018	1,601	2,132	2,984	(59)	(153)	(300)
Between 1-5 years	0.1096	0.1075	0.1051	1,189	1,299	2,582	(20)	(43)	(83)
Dunce France									
Buy - Euro <1 year	0.9109	0.8823	0.8521	2,635	3,609	2,568	1	14	140
Between 1-5 years	0.9103	0.9192	0.8994	3,384	4.030	4,490	(17)	(73)	143
				2,22	,,,,,,,	,,	(= ·)	()	
Other currencies									
<1 year				905	1,800	1,748	55	2	(62)
Between 1-5 years				1,238 17,816	882 17,281	1,560 21,177	39 (348)	11 (543)	40 (355)
Debt instruments denominated in foreign currency USD				17,010	17,201	21,111	(340)	(343)	(333)
< 1 year	-	0.7358	0.6727	-	736	471	-	(768)	(498)
Between 1-5 years	-	-	0.7358	-	-	736	-	-	(712)
				-	736	1,207	-	(768)	(1,210)
Total cash flow hedges of foreign exchange risk on forecast transactions				17,816	18,017	22,384	(348)	(1,311)	(1,565)
Hedges of foreign exchange risk on recognised debt									
Cross currency interest rate swaps USD									
< 1 year			_	_	_				
Between 1-5 years	_	-	_	_	_	_	_	_	_
>5 years	0.7592	0.7592	0.7592	380	380	380	57	11	(29)
EUR									
< 1 year	-	-	-	-	-	-	-	-	-
Between 1-5 years	0.0012	0.0012	_	- 116	- 116	-	- ว	- /1 E\	-
>5 years Total cash flow hedges of	0.8912	0.8912	_	446	446	-	3	(15)	-
foreign exchange risk on recognised debt				826	826	380	60	(4)	(29)



The USD debt instrument used as a hedging instrument is shown in the less than year category above as the instrument itself matures within one year. The amounts hedging revenue between and "Other financial liabilities". The USD denominated debt one and five years are £nil (2019: £359 million, 2018: £204 designated as a hedging instrument was included in "Borrowings". million).

The line items in the consolidated balance sheet that include the above derivative instruments are "Other financial assets"

The following table sets out the effect of the Group's cash flow hedges on the financial performance of the Group:

Year ended 31 March (£millions)	2020	2019	2018
Fair value gain/(loss) of foreign currency derivative contracts recognised in hedging reserves	254	(887)	1,097
Fair value gain/(loss) of foreign currency borrowings recognised in cash flow hedging reserve	7	(103)	145
Fair value (loss)/gain of derivatives hedging foreign currency borrowings recognised in hedging reserves	(2)	4	(1)
Gain/(loss) recognised in other comprehensive income in the year	259	(986)	1,241
Loss reclassified from cash flow hedging reserve and recognised in 'Revenue' in the income statement	(565)	(870)	(1,389)
Gain reclassified from of cash flow hedging reserve and recognised in 'Material and other cost of sales' in the income statement	-	-	182
(Loss)/gain reclassified from cash flow hedging reserve and recognised in Foreign exchange (loss)/gain and fair value adjustments' in the income statement on account of forecast transactions no longer expected to occur	-	(12)	7
Gain/(loss) reclassified from cost of hedging reserve and recognised in Foreign exchange (loss)/gain and fair value adjustments' in the income statement on account of forecast transactions no longer expected to occur	2	1	(1)
Loss reclassified to profit and loss in the year	(563)	(881)	(1,201)
Net change in the hedged item used for assessing hedge effectiveness	172	(202)	2,195
Gain/(loss) on derivatives not hedge accounted, recognised in 'Foreign exchange loss/(gain) and fair value adjustments' in the income statement	27	(18)	(4)

Fair value hedges

The Group uses cross-currency interest rate swaps as the hedging instrument in a fair value hedge of foreign exchange and interest rate risks of foreign currency denominated debt. The derivatives convert foreign currency USD fixed-rate borrowings to GBP floating-rate debt.

Changes in the fair value of foreign currency contracts that are designated in fair value hedging relationships are recognised in the consolidated income statement. Changes in the fair value of the underlying hedged item (long term borrowings) for the hedged risks are recognised in the same income statement line.

The fair value of the cross-currency interest rate swaps included in "Derivatives in hedging relationship" in section (A) are as follows:

As at 31 March (£ millions)	2020	2019	2018
Other financial assets - current	-	-	-
Other financial assets - non-current	60	11	-
Total financial assets	60	11	-
Other financial liabilities - current	-	-	-
Other financial liabilities - non-current	-	(15)	(29)
Total financial liabilities	-	(15)	(29)

The following amounts have been recognised in the consolidated income statement in the years ended 31 March 2020, 2019 and 2018:

Year ended 31 March (£ millions)	2020	2019	2018
Net (loss)/gain in the hedged item used for assessing hedge effectiveness, taken to the consolidated income statement in 'Foreign exchange (loss)/gain and fair value adjustments'	(78)	(29)	34
Fair value changes in the derivative instruments used in assessing hedge effectiveness, taken to the consolidated income statement in 'Foreign exchange (loss)/gain and fair value adjustments'	61	22	(27)
Ineffectiveness recognised in the consolidated income statement in 'Foreign exchange (loss)/gain and fair value adjustments'	(17)	(7)	7

36 Leases

The Group leases a number of buildings, plant and equipment, IT hardware and software assets, certain of which have a renewal and/or purchase option in the normal course of the business. Extension and termination options are included in a number of leases across the Group. These are used to maximise operational flexibility in terms of managing the assets used in the Group's operation. The majority of extension and termination options held are exercisable only by the Group and not by the respective lessor. The Group assesses at lease commencement whether it is reasonably certain to exercise the extension or termination option. The Group re-assesses whether it is reasonably certain to exercise options if there is a significant event or significant change in circumstances within its control. It is recognised that there is potential for lease term assumptions to change in the future due to the effects of the COVID-19 pandemic, and this will continue to be monitored by the Group where relevant. The Group's leases mature between 2020 and 2048.

Some of the leases are short-term and/or low-value items. The Group has elected not to recognise right-of-use assets and lease liabilities for these leases.

There are no leases with residual value guarantees or leases not yet commenced to which the Group is committed.

The Group has applied IFRS 16 from 1 April 2019 using the modified retrospective method, meaning the comparative information for the years ending 31 March 2019 and 31 March 2018 has not been restated. As a result, the comparative information provided for those fiscal periods below continues to be accounted for in accordance with the Group's previous lease accounting policy under IAS 17 Leases.



Lease as a lessee

Information about leases for which the Group is a lessee is presented below.

Right-of-use assets

£ millions	Land and buildings	Computers	Plant and equipment	Vehicles	Fixtures and fittings	Other	Total
Opening balance at 1 April 2019	501	13	57	-	-	4	575
Closing balance at 31 March 2020	483	7	56	6	13	3	568
							_
Depreciation charge for the year	62	8	17	3	1	1	92

Additions to right-of-use assets during the year ended 31 March 2020 was £83 million.

Lease liabilities

The maturity analysis of the contractual undiscounted cash flows are as follows:

As at 31 March (£ millions)	2020
Less than one year	112
Between one and five years	298
More than five years	493
Total undiscounted lease liabilities	903

The following amounts are included in the consolidated balance sheet as at 31 March 2020:

As at 31 March (£ millions)	2020
Current lease liabilities	73
Non-current lease liabilities	468
Total lease liabilities	541

The following amounts are recognised in the consolidated income statement for the year ended 31 March 2020:

Year ended 31 March (£ millions)	2020
Interest expense on lease liabilities	45
Expenses related to short-term leases	13
Expenses related to low-value assets, excluding short-term leases of low-value assets	7

The following amounts are recognised in the consolidated cash flow statement for the year ended 31 March 2020:

Year ended 31 March (£ millions)	2020
Cash payments for the principal portion of lease liabilities (within 'payments of lease obligations')	72
Cash payment for interest expense related to lease liabilities (within 'finance expenses and fees paid')	45
Total cash outflow for leases	117

Leases as a lessee under IAS 17

The future minimum non-cancellable finance lease rentals are payable as follows:

2019	2018
7	6
22	15
33	11
62	32
(31)	(13)
31	19
	7 22 33 62 (31)

The above leases relate to amounts payable under the minimum lease payments on plant and equipment. The carrying value of these assets as at 31 March 2019 was £27 million (2018: £21 million). The future minimum non-cancellable operating lease rentals are payable as follows:

As at 31 March (£ millions)	2019	2018
Less than one year	115	91
Between one and five years	272	224
More than five years	239	238
Total lease payments	626	553

The Group leases a number of buildings, plant and equipment and IT hardware and software under operating leases, certain of which have a renewal and/or purchase option in the normal course of business.

Lease as a lessor

leases, because they do not transfer substantially all of the risks date, are as follows: and rewards incidental to the ownership of the assets.

The majority of the leases where the Group is a lessor are in The maturity analysis of lease payments, showing the relation to vehicles. The Group classifies these as operating undiscounted lease payments to be received after the reporting

As at 31 March (£ millions)	2020	2019	2018
Less than one year	5	5	5
Between one and five years	2	2	2
More than five years	11	9	9
Total undiscounted lease payments to be received	18	16	16



37 Segmental reporting

about which separate financial information is available that is has only one operating segment, so no separate segment report evaluated regularly by the chief operating decision-maker, or is given. decision-making group, in deciding how to allocate resources and in assessing performance.

The Group operates in the automotive segment. The automotive segment includes all activities relating to design, development,

manufacture and marketing of vehicles including financing thereof, as well as sale of related parts and accessories and Operating segments are defined as components of the Group services from which the Group derives its revenues. The Group

> The geographic spread of sales by customer location and noncurrent assets is as disclosed below:

(£ millions)	UK	US	Rest of Europe	Rest of World	China	Total
31 March 2020						
Revenue	4,724	5,614	4,757	4,601	3,288	22,984
Non-current assets	12,028	58	1,196	209	169	13,660
31 March 2019						
Revenue	5,228	5,485	5,355	4,834	3,312	24,214
Non-current assets	10,859	32	1,045	167	16	12,119
31 March 2018						
Revenue	5,096	4,974	5,318	4,844	5,554	25,786
Non-current assets	13,146	32	819	165	18	14,180

Notes to the Consolidated Cash Flow Statement

(A) Reconciliation of (loss)/profit for the year to cash generated from operating activities

Year ended 31 March (£ millions)	Note	2020	2019	2018
(Loss)/profit for the year		(469)	(3,321)	1,114
Adjustments for:				
Depreciation and amortisation		1,910	2,164	2,075
Write-down of tangible assets	10	-	18	18
Write-down of intangible assets	10	-	-	46
Loss on disposal of assets		20	59	22
Foreign exchange and fair value loss/(gain) on loans	13	135	45	(69)
Income tax expense/(credit)	14	47	(308)	398
Finance expense (net)	12	209	111	85
Finance income	12	(52)	(35)	(33)
Foreign exchange (gain)/loss on economic hedges of loans	13	(29)	18	(11)
Foreign exchange (gain)/loss on derivatives	13	(15)	31	(74)
Foreign exchange (gain)/loss on short-term deposits		(14)	(71)	55
Foreign exchange loss on other restricted deposits		2	-	1
Foreign exchange (gain)/loss on cash and cash equivalents		(58)	27	41
Unrealised loss on commodities	13	78	34	2
Loss on matured revenue hedges		81	43	-
Share of loss/(profit) of equity accounted investments	15	114	(3)	(252)
Fair value loss/(gain) on equity investments	13	43	(26)	(3)
Exceptional items	4	29	3,271	(438)
Other non-cash adjustments		2	(4)	6
Cash flows from operating activities before changes in assets and liabilities		2,033	2,053	2,983
Trade receivables		531	249	(317)
Other financial assets		44	61	(267)
Other current assets		112	127	(27)
Inventories		147	152	(296)
Other non-current assets		(420)	(3)	(5)
Accounts payable		(548)	(419)	600
Other current liabilities		52	115	46
Other financial liabilities		(19)	(24)	134
Other non-current liabilities and retirement benefit obligation		355	(23)	52
Provisions		112	170	161
Cash generated from operations		2,399	2,458	3,064



(B) Reconciliation of movements of liabilities to cash flows arising from financing activities

(₤ millions)	Short-term borrowings	Long-term borrowings	Lease obligations	Total
Balance at 1 April 2017	179	3,395	7	3,581
Proceeds from issue of financing	543	373	-	916
Issue of new finance leases	-	-	16	16
Repayment of financing	(546)	-	(4)	(550)
Reclassification of long-term debt	518	(518)	-	-
Foreign exchange	(40)	(39)	-	(79)
Arrangement fees paid	_	(4)	-	(4)
Fee amortisation	-	6	-	6
Reclassification of long-term debt fees	(2)	2	-	-
Long-term borrowings revaluation in hedge reserve	-	(145)	-	(145)
Fair value adjustment on loans	-	(10)	-	(10)
Balance at 31 March 2018	652	3,060	19	3,731
Proceeds from issue of financing	649	1,214	-	1,863
Issue of new finance leases	-	-	14	14
Repayment of financing	(1,250)	-	(2)	(1,252)
Reclassification of long-term debt	768	(768)	-	-
Foreign exchange	62	15	-	77
Arrangement fees paid	-	(18)	-	(18)
Fee amortisation	1	7	-	8
Reclassification of long-term debt fees	(1)	1	-	-
Long-term borrowings revaluation in hedge reserve		103	-	103
Fair value adjustment on loans	-	(15)	-	(15)
Balance at 31 March 2019	881	3,599	31	4,511
Adjustment on initial application of IFRS 16	-	-	499	499
Proceeds from issue of financing	2	1,600	-	1,602
Issue of new leases	-	-	79	79
Repayment of financing	(939)	-	(117)	(1,056)
Interest accrued	-	-	45	45
Reclassification of long-term debt	577	(577)	-	-
Foreign exchange	5	143	4	152
Arrangement fees paid	(1)	(8)	-	(9)
Fee amortisation	2	8	-	10
Reclassification of long-term debt fees	(1)	1	-	-
Long-term borrowings revaluation in hedge reserve	-	11	-	11
Fair value adjustment on loans	-	40		40
Balance at 31 March 2020	526	4,817	541	5,884

Related party transactions

the Group's ultimate parent company Tata Motors Limited. and will be settled in cash. The Group's related parties therefore include Tata Sons Limited, subsidiaries and joint ventures of Tata Sons Limited Transactions and balances with the Group's own subsidiaries are and subsidiaries, joint ventures and associates of Tata Motors eliminated on consolidation. Limited. The Group routinely enters into transactions with its related parties in the ordinary course of business, including Thetable on the next page summarises related party transactions transactions for the sale and purchase of products with its joint ventures and associates.

All transactions with related parties are conducted under normal unsecured and will be settled in cash.

Tata Sons Limited is a company with significant influence over terms of business and all amounts outstanding are unsecured

and balances not eliminated in the consolidated financial statements. All related party transactions are conducted under normal terms of business. The amounts outstanding are

(£ millions)	With joint ventures of the Group	With associates of the Group	With Tata Sons Limited and its subsidiaries and joint ventures	With immediate or ultimate parent and its subsidiaries, joint ventures and associates
31 March 2020				
Sale of products	217	-	2	54
Purchase of goods	-	-	1	120
Services received	-	3	150	91
Services rendered	111	-	-	1
Dividends received	67	-	-	-
Investments in the year	67	6	-	-
Trade and other receivables	67	-	1	20
Accounts payable	-	-	11	48
31 March 2019				
Sale of products	321	-	3	76
Purchase of goods	-	-	-	214
Services received	-	2	170	97
Services rendered	83	-	-	1
Trade and other receivables	15	-	1	15
Accounts payable	-	_	35	52
31 March 2018				
Sale of products	703	-	4	77
Purchase of goods	-	-	-	161
Services received	64	-	162	100
Services rendered	142	1	-	2
Trade and other receivables	112	-	2	48
Accounts payable	-	-	28	59_

Compensation of key management personnel

Year ended 31 March (£ millions)	2020	2019	2018
Short-term benefits	10	10	12
Post-employment benefits	-	1	1
Other long-term employee benefits	3	-	-
Compensation for loss of office	1	-	1
Total compensation of key management personnel	14	11	14

40 Ultimate parent company and parent company of larger group

The immediate parent undertaking is TML Holdings Pte. Ltd. Centre, Singapore 049910. (Singapore), which is the parent for the smallest group to consolidate these financial statements. The ultimate parent undertaking and controlling party is Tata Motors Limited, India, financial statements.

Copies of the TML Holdings Pte. Ltd. (Singapore) consolidated financial statements can be obtained from the Company Secretary, TML Holdings Pte. Ltd., 9 Battery Road #15-01 MYP

Copies of the Tata Motors Limited, India consolidated financial statements can be obtained from the Company Secretary, which is the parent of the largest group to consolidate these Tata Motors Limited, Bombay House, 24, Homi Mody Street, Mumbai-400001, India.



41 Additional details on going concern assumptions

The going concern analysis is based on detailed assumptions on how the business normally operates and how COVID-19 might impact the business. The assumptions include but are not limited to the following additional assumption details. Except where stated otherwise, these assumption details are the same for all scenarios.

Retailer Network

Currently, over 97% of retailers worldwide are open or partially open although this varies by region and some retailers are open on a constrained basis. The shutdown of retailers during the pandemic has undoubtedly decreased the financial strength of the retailer network with announcements of layoffs and other actions to reduce costs. Jaguar Land Rover is continuously engaging with its retailers and at present is not assuming material risks associated with retailer distress in any of the scenarios.

Supplier base

The business is carefully monitoring the impact of the COVID-19 shutdown on the supply base and readiness of suppliers to support the gradual resumption of production underway. Many of our suppliers are large well-capitalized companies, with others being smaller and medium sized suppliers who tend to have less financial flexibility. At present there are a limited number of known supplier issues, which at this point are not materially different to historically experienced levels. JLR is therefore not presently assuming these represent a material risk compared to historically experienced levels in the Base Case and Severe Scenarios – supplier claims in May 2020 are below prior year levels in terms of number and value. The Extreme Severe Scenario assumes a modest increase in supply chain cash costs related to COVID-19.

Suppliers are on payment terms ranging from 7 to 64 days, with the standard terms being 60 days and the average 58 days. No change in supplier terms is assumed in the going concern analysis compared to historical experience.

COVID-19 and Production Restart Considerations

The Group's production facilities have been modified to protect the safety of our employees and to comply with social distancing legislation. Production ramp up post lockdown has been managed to ensure that these changes within the facilities are embedded quickly and we don't expect them to have a lasting impact of the variable costs of production in any of the going concern scenarios. Restart plans have been coordinated with our supply base to ensure that all our suppliers can support the production schedule effectively.

Production facility restarts have been demand led in order to ensure that we manage the impact on variable profit margins. Given the high level of uncertainty the Group has ensured that we remain flexible and react to changes swiftly.

imployees

For the purposes of this going concern analysis, no structural changes are assumed to the permanent employee base in any of the scenarios. The Group has participated in the UK job retention scheme whereby the government partially reimburses the wage and salary costs of furloughed workers. At its peak about 20,000 employees were furloughed providing about £50m of monthly subsidy. However participation is now decreasing with plants reopening and it is assumed the programme will not continue after October.

Working Capital

Working capital movements in cash flow are significantly driven by volume levels and changes. This is because supplier payment terms are about 58 days on average although payment terms for individual suppliers can be longer or shorter, while payments for vehicles are received in most countries within a few days of retailers being invoiced. Inventories can also vary to the extent wholesale volumes deviate from forecast before production can be adjusted but in general the Group has set a Charge+ inventory target of £3 billion or lower.

The Group had negative free flow in April and May of about £1.5 billion. This includes a £1.2 billion unwind of working capital resulting from the plant shutdowns. The working capital unwind primarily reflects the runoff of payments to suppliers for vehicles built before the plant shutdowns, offset partially by the sale of vehicles in inventory. Cash at the end of May was about £2.4 billion, including about £278 million in international subsidiaries and the revolving credit facility of £1.9 billion remained available and undrawn. A free cash outflow of less than £2 billion is expected in O1 of Fiscal 2020/21.

As production volumes resume, this effect is assumed to reverse and wholesale revenues are assumed to increase while payments to suppliers will lag because of the difference between supplier and retailer payment terms described.

Intra-period volatility

There is a certain degree of volatility in cashflows by month and within months. Historically this has averaged about £188 million intra-month with only a very limited number of exceptions over £400 million. It is assumed this level of volatility varies with sales and production volumes and so would be smaller in lower volume

scenarios. While not assumed, this could be reduced through more active day to day management of receipts and payments.

Brexit

The Scenario 1 and Scenario 2 assumption for Brexit is that a deal is agreed to avoid a hard Brexit. Scenario 3 assumes a hard Brexit. A hard Brexit is assumed to result in 10% WTO tariffs on UK vehicle exports to EU countries and increased logistics and other associated costs from 1 January 2021, offset partially by the impact of a weaker pound expected in such a scenario.

42 Subsequent events

On 5 June 2020 Jaguar Land Rover's China subsidiary signed a CNY 5 billion (£567 million) 3 year syndicated revolving loan facility. This facility was fully drawn on 12 June 2020 and is subject to annual review. In addition in Q1 FY21 the Group increased its fleet buyback facility by £63 million.

After the balance sheet, the following factories have resumed production:

Solihull, UK – 18 May 2020 Engine Manufacturing Centre, UK – 18 May 2020 Nitra, Slovakia – 18 May 2020 Graz, Austria – 18 May 2020 Halewood, UK – 8 June 2020 Pune, India – 15 June 2020 Itatiaia, Brazil – 15 June 2020



PARENT COMPANY FINANCIAL STATEMENTS

PARENT COMPANY BALANCE SHEET

As at 31 March (£ millions)	Note	2020	2019	2018
Non-current assets				
Investments	43	1,655	1,655	1,655
Other financial assets	44	4,770	3,628	3,093
Other non-current assets	45	1	2	1
Total non-current assets		6,426	5,285	4,749
Current assets				
Other financial assets	44	958	1,270	1,221
Other current assets	45	1	1	2
Cash and cash equivalents		-	-	1
Total current assets		959	1,271	1,224
Total assets		7,385	6,556	5,973
Current liabilities				
Other financial liabilities	47	65	37	36
Deferred finance income		2	2	4
Short-term borrowings	48	424	767	497
Current income tax liabilities		5	4	3
Total current liabilities		496	810	540
Non-current liabilities				
Long-term borrowings	48	4,759	3,594	3,070
Deferred finance income		34	35	24
Total non-current liabilities		4,793	3,629	3,094
Total liabilities		5,289	4,439	3,634
Equity attributable to equity holders of the parent				
Ordinary shares	49	1,501	1,501	1,501
Capital redemption reserve		167	167	167
Retained earnings		428	449	671
Equity attributable to equity holders of the parent		2,096	2,117	2,339
Total liabilities and equity		7,385	6,556	5,973

The notes on pages 127 to 138 are an integral part of these financial statements.

The Company has elected to take the exemption under section They were signed on its behalf by: 408 of the Companies Act 2006 from presenting the parent company income statement. The loss for the Company for the year was £21 million (2019: profit of £3 million, 2018: profit of £501 million).

These parent company financial statements were approved by COMPANY REGISTERED NUMBER: 06477691 the JLR plc Board and authorised for issue on 2 July 2020.



PROF SIR RALF D SPETH KBE FRENG FRS CHIEF EXECUTIVE OFFICER

PARENT COMPANY STATEMENT OF CHANGES IN EQUITY

(£ millions)	Ordinary share capital	Capital redemption reserve	Retained earnings	Total equity
Balance at 1 April 2019	1,501	167	449	2,117
Loss for the year	-	-	(21)	(21)
Total comprehensive expense	-	-	(21)	(21)
Dividend	-	-	-	-
Balance at 31 March 2020	1,501	167	428	2,096
Balance at 1 April 2018	1,501	167	671	2,339
Profit for the year	-	-	3	3
Total comprehensive income	-	-	3	3
Dividend	-	-	(225)	(225)
Balance at 31 March 2019	1,501	167	449	2,117
Balance at 1 April 2017	1,501	167	320	1,988
Profit for the year	-	-	501	501
Total comprehensive income	-	-	501	501
Dividend	-	-	(150)	(150)
Balance at 31 March 2018	1,501	167	671	2,339

- Dividerid	-	(120)	(120)
Balance at 31 March 2018 1,501	167	671	2,339
PARENT COMPANY CASH FLOW STATEMENT			
Year ended 31 March (£ millions)	2020	2019	2018
Cash flows used in operating activities			
(Loss)/profit for the year	(21)	3	501
Adjustments for:			
Income tax expense	1	1	-
Dividends received	-	-	(500)
Allowances for other financial assets	24	-	-
Finance income	(223)	(187)	(158)
Finance expense	222	183	157
Cash flows generated from in operating activities before changes in assets and liabilities	3	-	-
Other financial assets	(665)	(446)	(724)
Other current liabilities	-	(1)	1
Net cash (used in) operating activities	(662)	(447)	(723)
Cash flows from investing activities			
Finance income received	198	197	144
Dividends received	-		500
Net cash generated from investing activities	198	197	644
Cash flows generated from financing activities			
Finance expenses and fees paid	(196)	(193)	(143)
Proceeds from issuance of long term borrowings	1,486	1,214	373
Repayment of borrowings	(826)	(547)	-
Dividends paid	-	(225)	(150)
Net cash generated from financing activities	464	249	80
Net (decrease)/increase in cash and cash equivalents	-	(1)	1
Cash and cash equivalents at beginning of year	-	1	-
Cash and cash equivalents at end of year	-	-	1



NOTES TO THE PARENT COMPANY FINANCIAL STATEMENTS

43 Investments

Investments consist of the following:

Asa	at 31 March (£ millions)	2020	2019	2018
Cos	t of unquoted equity investments at beginning and end of year	1,655	1,655	1,655

investments in the year.

The Company has not made any investments or disposals of The Company has the following 100 per cent direct interest in the ordinary shares of a subsidiary undertaking:

Subsidiary undertaking	Principle place of business and country of incorporation	Registered office address
Jaguar Land Rover Holdings Limited	England and Wales	Abbey Road, Whitley, Coventry, CV3 4LF, England

The shareholding above is recorded at acquisition value in the Company's accounts. Details of the indirect subsidiary undertakings are as follows:

Name of company	Shareholding	Principle place of business and country of incorporation	Registered office address
Jaguar Land Rover Limited	100%	England and Wales	Abbey Road, Whitley, Coventry, CV3 4LF, England
Jaguar Land Rover North America, LLC.	100%	USA	100 Jaguar Land Rover Way, Mahwah, NJ 07495, USA
Jaguar Land Rover Deutschland GmbH	100%	Germany	Campus Kronberg 7, 61476, Kronberg im Taunus, Germany
Jaguar Land Rover Belux NV	100%	Belgium	Generaal Lemanstraat 47, 2018 Antwerpen, Belgium
Jaguar Land Rover Austria GmbH	100%	Austria	Siezenheimer Strasse 39a, 5020 Salzburg, Austria
Jaguar Land Rover Italia SpA	100%	Italy	Via Alessandro Marchetti, 105 - 00148, Roma, Italy
Jaguar Land Rover Australia Pty Limited	100%	Australia	65 Epping Road North, Ryde, New South Wales, 2113, Australia
Jaguar Land Rover Espana SL	100%	Spain	Torre Picasso, Plaza Pablo Ruiz Picasso, 1 – Planta 42, 28020 Madrid, Spain
Jaguar Land Rover Nederland BV	100%	Holland	PO Box 40, Stationsweg 8, 4153 RD Beesd, Netherlands
Jaguar Land Rover Portugal -Veiculos e Pecas, Lda.	100%	Portugal	Rua. Do Pólo Sul Nº2 - 3ºB-3, Parque das Naçoes, 1990- 273, Lisboa, Portugal
Jaguar Land Rover (China) Investment Co., Ltd (formerly Jaguar Land Rover Automotive Trading (Shanghai) Co. Ltd)	100%	China	11F, No.06 (Building D) The New Bund World Trade Center (Phase II), Lane 227 Dongyu Road, Pudong New District, Shanghai 200126, China

		Dringinle place of business and	
Name of company	Shareholding	Principle place of business and country of incorporation	Registered office address
Shanghai Jaguar Land Rover Automotive Service Co. Ltd	100%	China	11F, No.06 (Building D) The New Bund World Trade Center (Phase II), Lane 227 Dongyu Road, Pudong New District, Shanghai 20012, China
Jaguar Land Rover Japan Limited	100%	Japan	3-13 Toranomon 4-chome, Minato-ku, Tokyo, Japan, 45
Jaguar Land Rover Korea Co. Limited	100%	Korea	25F West Mirae Asset Center 1 Building 67 Suha-dong, Jung-gu Seoul 100-210, Korea
Jaguar Land Rover Canada ULC	100%	Canada	75 Courtneypark Drive West, Unit 3 Mississauga, ON L5W 0E3,Canada
Jaguar Land Rover France SAS	100%	France	Z.A. Kleber – Batiment Ellington, 165 Boulevard de Valmy, 92706 Colombes, Cedex, France
Jaguar e Land Rover Brasil Indústria e Comércio de Veículos LTDA	100%	Brazil	Avenida Ibirapuera 2.332, Torre I - 10º andar- Moema, 04028-002, São Paulo, SP, Brazil
Jaguar Land Rover Limited Liability Company (Russia)	100%	Russia	28B, Building 2 Mezhdunarodnoe Shosse 141411, Moscow, Russian Federation
Jaguar Land Rover (South Africa) Holdings Limited	100%	England and Wales	Abbey Road, Whitley, Coventry, CV3 4LF, England
Jaguar Land Rover (South Africa) (Pty) Ltd	100%	South Africa	Simon Vermooten Road, Silverton, Pretoria 0184, South Africa
Jaguar Land Rover India Limited	100%	India	Nanavati Mahalaya, 3rd floor, 18, Homi Mody Street, Mumbai, Maharashtra, India 400001
Daimler Transport Vehicles Limited (dormant)	100%	UKEngland and Wales	Abbey Road, Whitley, Coventry, CV3 4LF, England
S S Cars Limited (dormant)	100%	UKEngland and Wales	Abbey Road, Whitley, Coventry, CV3 4LF, England
The Lanchester Motor Company Limited (dormant)	100%	UKEngland and Wales	Abbey Road, Whitley, Coventry, CV3 4LF, England
The Daimler Motor Company Limited (dormant)	100%	UKEngland and Wales	Abbey Road, Whitley, Coventry, CV3 4LF, England
Jaguar Land Rover Pension Trustees Limited (dormant)	100%	UKEngland and Wales	Abbey Road, Whitley, Coventry, CV3 4LF, England
JLR Nominee Company Limited (dormant)	100%	UKEngland and Wales	Abbey Road, Whitley, Coventry, CV3 4LF, England
Jaguar Cars Limited (dormant)	100%	UKEngland and Wales	Abbey Road, Whitley, Coventry, CV3 4LF, England
Land Rover Exports Limited (dormant)	100%	UKEngland and Wales	Abbey Road, Whitley, Coventry, CV3 4LF, England
Land Rover Ireland Limited (non-trading)	100%	Ireland	c/o LK Shields Solicitors, 39/40 Upper Mount Street, Dublin 2, Ireland
Jaguar Cars South Africa (Pty) Ltd (dormant)	100%	South Africa	Simon Vermooten Road, Silverton, Pretoria 0184, South Africa
Jaguar Land Rover Slovakia s.r.o.	100%	Slovakia	Vysoka 2/B, 811 06 Bratislava, Slovakia
Jaguar Land Rover Singapore Pte. Ltd	100%	Singapore	138 Market Street, CapitaGreen, Singapore, 048946



Name of company	Shareholding	Principle place of business and country of incorporation	Registered office address
Jaguar Racing Limited	100%	UKEngland and Wales	Abbey Road, Whitley, Coventry, CV3 4LF, England
InMotion Ventures Limited	100%	UKEngland and Wales	Abbey Road, Whitley, Coventry, CV3 4LF, England
Lenny Insurance Limited	100%	UKEngland and Wales	4th Floor 175 Gray's Inn Road, London, United Kingdom, WC1X 8UE
InMotion Ventures 2 Limited	100%	UKEngland and Wales	Abbey Road, Whitley, Coventry, CV3 4LF, England
InMotion Ventures 3 Limited	100%	UKEngland and Wales	Abbey Road, Whitley, Coventry, CV3 4LF, England
InMotion Ventures 4 Limited	100%	UKEngland and Wales	Abbey Road, Whitley, Coventry, CV3 4LF, England
Jaguar Land Rover Colombia SAS	100%	Colombia	CL 67735 OFE, 1204 Bogotan Cundinamarka 1 3192 900, Colombia
Jaguar Land Rover Classic USAMéxico, S.A.P.I. de C.V.	100%	Mexico	Av. Javier Barros Sierra No.540 Piso 7 Oficina 703, Col. Santa Fe la Fe Del., Alvaro Obregón, México, D.F. C.P. 01210
Jaguar Land Rover Servicios México, S.A. de C.V.	100%	Mexico	Av. Javier Barros Sierra No.540 Piso 7 Oficina 703, Col. Santa Fe la Fe Del., Alvaro Obregón, México, D.F. C.P. 01210
Jaguar Land Rover Taiwan Company LTD	100%	Taiwan	12F, No. 40, Sec. 1, Chengde Road, Datong Dist., Taipei, City 103, Taiwan (R.O.C.)
Jaguar Land Rover Ireland (Services) Limited	100%	Ireland	C/o LK Shields Solicitors 39/40 Upper Mount Street Dublin 2 Ireland
Jaguar Land Rover Classic USA	100%	USA	251 Little Falls Drive, Wilmington, Delaware, USA
Jaguar Land Rover Classic Deutschland GmbH	100%	Germany	Ringstraße 38, 45219 Essen, Germany
Jaguar Land Rover Hungary KFT	100%	Hungary	Regus Capital Square, Vaci ut 76, 1133, Budapest, Hungary
Jaguar Land Rover (Ningbo) Trading Co., Ltd.	100%	China	Office Building 12, No.1 Meishan Salt, Beilun District, Ningbo, Zhejiang Province, China
Jaguar Land Rover Ventures Limited	100%	England and Wales	Abbey Road, Whitley, Coventry, CV3 4LF, England
Bowler Motors Limited	100%	England and Wales	Abbey Road, Whitley, Coventry, CV3 4LF, England
Spark44 (JV) Ltd.	50.50%	England and Wales	Abbey Road, Whitley, Coventry, CV3 4LF, England
Spark44 Limited	50.50%	England and Wales	The White Collar Factory, 1 Old Street Yard, London, EC1Y 8AF, England
Spark44 LLC	50.50%	USA	292 Madison Ave, 3rd Floor New York, NY 10017
Spark44 Canada Inc	50.50%	Canada	10 Alcorn Avenue, Suite 205 Toronto, ON M4V 34, Canada
Spark44 GmbH	50.50%	Germany	Querstrasse 7, 60322 Frankfurt am Main, Germany
Spark44 Communicacions SL	50.50%	Spain	Prim 19, 4th floor, 28004 Madrid, Spain
Spark44 S.r.l	50.50%	Italy	Via Marcella, 4/6- 00153 Rome, Italy

Name of company	Shareholding	Principle place of business and country of incorporation	Registered office address
Spark44 Pty Ltd	50.50%	Australia	Level 5, 65 Berry Street, North Sydney, NSW 2060
Spark44 DMCC	50.50%	UAE	Unit No:1401/04, Swiss Tower, Plot No:JLT-PH2- Y3A, Jumeirah Lakes Towers, Dubai, UAE
Spark44 Seoul Limited	50.50%	South Korea	F12, 11 Cheonggyecheon-ro, Jongno-gu, Seoul, Korea
Spark44 Singapore Pte Ltd	50.50%	Singapore	138 Market Street #36- 01/02, CapitaGreen, Singapore, 048946
Spark44 Japan K.K.	50.50%	Japan	2-23-1-806, Akasaka, Minato-ku, Tokyo, 153-0042, Japan
Spark44 Demand Creation Partners India Limited	50.50%	India	Unit No. 604, 6th Floor,Sterling Centre, Dr.Annie Besant Road, Worli, Mumbai-18, Maharashtra , India
Spark44 South Africa Pty Limited	50.50%	South Africa	21 Forssman Close, Kyalami, Johannesburg, 1684, South Africa
Spark44 Shanghai	50.50%	China	6401&6501, 4F&5F Block 6.No .436 Ju Men Road 200023 Huangpu District Shanghai China
Spark44 Taiwan Limited	50.50%	Taiwan	18F., No.460, Sec. 4, Xinyi Rd., Xinyi Dist., Taipei City 110, Taiwan (R.O.C.)
Spark44 Colombia S.A.S	50.50%	Colombia	Cl 72 # 10 07 oficina 401, Bogota, Colombia

Details of the indirect holdings in equity accounted investments are given in note 15 to the consolidated financial statements.



Other financial assets

As at 31 March (£ millions)	2020	2019	2018
Non-current			
Receivables from subsidiaries	4,770	3,628	3,093
Current			
Receivables from subsidiaries	958	1,270	1,221

Other assets

As at 31 March (£ millions)	2020	2019	2018
Non-current			
Prepaid expenses	1	2	1
Current			
Prepaid expenses	1	1	2

Deferred tax assets and liabilities

As at 31 March 2020, 2019 and 2018 the Company has recognised no deferred tax assets or liabilities.

Other financial liabilities

As at 31 March (£ millions)	2020	2019	2018
Current			
Interest accrued	62	33	32
Other	3	4	4
Total current other financial liabilities	65	37	36

Interest-bearing loans and investments

As at 31 March (£ millions)	2020	2019	2018
EURO MTF listed debt	3,518	2,839	3,070
Bank Loans	1,241	755	-
Long-term borrowings	4,759	3,594	3,070
Current portion EURO MTF listed debt	299	767	497
Current portion of long-term bank loans	125	-	-
Short-term borrowings	424	767	497

Euro MTF listed debt

The bonds are listed on the Luxembourg Stock Exchange • multilateral trading facility ("EURO MTF") market.

Details of the tranches of the bonds outstanding at 31 March 2020 are as follows:

- \$500 million Senior Notes due 2023 at a coupon of 5.625 per cent per annum – issued January 2013
- £400 million Senior Notes due 2022 at a coupon of 5.000 per cent per annum – issued January 2014
- £400 million Senior Notes due 2023 at a coupon of 3.875 2018. per cent per annum – issued February 2015
- €650 million Senior Notes due 2024 at a coupon of 2.200 Syndicated Loan per cent per annum - issued January 2017
- per cent per annum issued January 2017
- \$500 million Senior Notes due 2027 at a coupon of 4.500 following tranches: per cent per annum – issued October 2017
- €500 million Senior Notes due 2026 at a coupon of 4.500 per cent per annum – issued September 2018
- €500 million Senior Notes due 2024 at a coupon of 5.875 per cent per annum – issued November 2019
- €500 million Senior Notes due 2026 at a coupon of 6.875 per cent per annum – issued November 2019

Details of the tranches of the bond repaid in the year ended 31 March 2020 are as follows:

- \$500 million Senior Notes due 2019 at a coupon of 4.250 per cent per annum – issued October 2014
- \$500 million Senior Notes due 2020 at a coupon of 3.500 per cent per annum – issued March 2015

Details of the tranches of the bond repaid in the year ended 31 March 2019 are as follows:

\$700 million Senior Notes due 2018 at a coupon of 4.125 per cent per annum – issued December 2013

No tranches of bonds were repaid in the year ended 31 March

• £300 million Senior Notes due 2021 at a coupon of 2.750 In October 2018, a \$1 billion syndicate loan was issued with a coupon rate of LIBOR + 1.900 per cent per annum, due in the

- \$200 million due October 2022
- \$800 million due January 2025

The contractual cash flows of interest-bearing debt (excluding leases) are set out below, including estimated interest payments and assuming the debt will be repaid at the maturity date:

As at 31 March (£ millions)	2020	2019	2018
Due in			
1 year or less	660	957	639
2nd and 3rd years	2,035	1,011	1,228
4th and 5th years	2,141	1,696	1,305
More than 5 years	1,435	1,559	1,008
Total contractual cash flows	6,271	5,223	4,180

Capital and reserves

As at 31 March (£ millions)	2020	2019	2018
Authorised, called up and fully paid			
1,500,642,163 ordinary shares of £1 each	1,501	1,501	1,501
Total ordinary share capital	1,501	1,501	1,501

The holders of ordinary shares are entitled to receive dividends The capital redemption reserve of £167 million (2019, 2018: as declared from time to time and are entitled to one vote per share at meetings of the Company.

£167 million) was created in March 2011 on the cancellation of share capital.

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Dividends

Year ended 31 March (£ millions)	2020	2019	2018
Dividend proposed for the previous year paid during the year of £nil (2019: £0.15, 2018: £0.10) per ordinary share	-	225	150
Amounts recognised as distributions to equity holders during the year	-	225	150
Proposed dividend for the year of £nil (2019: £nil, 2018: £0.15) per ordinary share	-	-	225

Commitments and contingencies

The Company had no commitments or contingencies at 31 March 2020, 2019 or 2018.

Capital management

As at 31 March (£ millions)	2020	2019	2018
Long-term debt	4,759	3,594	3,070
Short-term debt	424	767	497
Total debt	5,183	4,361	3,567
Equity attributable to shareholder	2,096	2,117	2,339
Total capital	7,279	6,478	5,906

Financial Instruments

This section gives an overview of the significance of financial instruments for the Company and provides additional information on balance sheet items that contain financial instruments.

The details of significant accounting policies, including the criteria for recognition, the basis of measurement and the basis on which income and expenses are recognised, in respect of each

class of financial asset, financial liability and equity instrument, are disclosed in note 2 to the consolidated financial statements.

(A) Financial assets and liabilities

The following table shows the carrying amounts and fair value of each category of financial assets and liabilities as at 31 March 2020 under IFRS 9:

(£ millions)	Amortised cost and other financial liabilities	Total carrying value	Total fair value
Other financial assets - current	958	958	958
Other financial assets - non-current	4,770	4,770	4,770
Total financial assets	5,728	5,728	5,728
Other financial liabilities - current	65	65	65
Short-term borrowings	424	424	408
Long-term borrowings	4,759	4,759	3,846
Total financial liabilities	5,248	5,248	4,319

The following table shows the carrying amounts and fair value of each category of financial assets and liabilities as at 31 March 2019 under IFRS 9:

(£ millions)	Amortised cost and other financial liabilities	Total carrying value	Total fair value
Other financial assets - current	1,270	1,270	1,270
Other financial assets - non-current	3,628	3,628	3,628
Total financial assets	4,898	4,898	4,898
Other financial liabilities - current*	37	37	37
Short-term borrowings	767	767	763
Long-term borrowings	3,594	3,594	3,245
Total financial liabilities	4,398	4,398	4,045

^{*}The 2019 comparative balances have been represented, in order to fully reflect the other current financial liabilities at 31 March 2019.

The following table shows the carrying amounts and fair value of each category of financial assets and liabilities as at 31 March 2018 under IAS 39:

(£ millions)	Loans and receivables and other financial liabilities	Total carrying value	Total fair value
Other financial assets - current	1,221	1,221	1,221
Other financial assets - non-current	3,093	3,093	3,093
Total financial assets	4,314	4,314	4,314
Other financial liabilities - current	36	36	36
Short-term borrowings	497	497	500
Long-term borrowings	3,070	3,070	3,090
Total financial liabilities	3,603	3,603	3,626

Fair value hierarchy

Financial instruments held at fair value are required to be measured by reference to the following levels:

- · Quoted prices in an active market (Level 1): This level of hierarchy includes financial instruments that are measured by reference to quoted prices (unadjusted) in active markets for identical assets or liabilities;
- Valuation techniques with observable inputs (Level 2): This level of hierarchy includes financial assets and liabilities measured using inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices); and
- Valuation techniques with significant unobservable inputs (Level 3): This level of hierarchy includes financial assets and liabilities measured using inputs that are not based on observable market data (unobservable inputs). Fair values are determined in whole or in part using a valuation model based on assumptions that are neither supported by prices from observable current market transactions in the same instrument nor based on available market data.

There has been no change in the valuation techniques adopted or any transfers between fair value levels in either current or prior periods as presented.

Fair values of cash and cash equivalents, and other financial assets and liabilities are assumed to approximate to cost due to the short-term maturing of the instruments and as the impact of



discounting is not significant.

Management uses its best judgement in estimating the fair value of its financial instruments. However, there are inherent limitations in any estimation technique. Therefore, for substantially all financial instruments, the fair value estimates presented above are not necessarily indicative of all the amounts that the Company could have realised in a sales transaction as of respective dates. The estimated fair value amounts as of 31 March 2020, 2019 and 2018 have been measured as of As at 31 March 2020, 2019 and 2018, there are no designated the respective dates. As such, the fair values of these financial instruments subsequent to the respective reporting dates may be different from the amounts reported at each year end.

(B) Financial risk Management

The Company is exposed to foreign currency exchange rate, interest rate, liquidity and credit risks. The Company has a risk management framework in place that monitors all of these risks as discussed below. This framework is approved by the JLR plc currency exposure as at 31 March 2020: Board

Foreign currency exchange rate risk

The fluctuation in foreign currency exchange rates may have a potential impact on the balance sheet, statement of changes in equity and cash flow statement where any transaction references more than one currency or where assets or liabilities are denominated in a currency other than the functional currency of the Company.

cash flow hedges.

The Company's operations are subject to risks arising from fluctuations in exchange rates. The risks primarily relate to fluctuations in US Dollar and Euro against Sterling as the Company has US Dollar and Euro assets and liabilities and a GBP functional currency.

The following table sets forth information relating to foreign

(£ millions)	US Dollar	Euro
Financial assets	2,033	2,180
Financial liabilities	(2,033)	(2,180)
Net exposure asset	-	-

A 10 per cent appreciation/depreciation of the US Dollar or The following table sets forth information relating to foreign Euro would result in an increase/decrease in the Company's net currency exposure as at 31 March 2019: profit before tax and net assets by approximately £nil and £nil respectively.

(£ millions)	US Dollar	Euro
Financial assets	2,324	999
Financial liabilities	(2,323)	(998)
Net exposure asset	1	11

A 10 per cent appreciation/depreciation of the US Dollar or The following table sets forth information relating to foreign Euro would result in an increase/decrease in the Company's net currency exposure as at 31 March 2018: profit before tax and net assets by approximately £nil and £nil respectively.

(£ millions)	US Dollar	Euro
Financial assets	1,945	572
Financial liabilities	(1,942)	(572)
Net exposure asset	3	-

A 10 per cent appreciation/depreciation of the US Dollar or profit before tax and net assets by approximately £nil and £nil Euro would result in an increase/decrease in the Company's net respectively.

Interest rate risk

Interest rate risk is the risk that changes in market interest rates will lead to changes in interest income and expense for the Company.

The Company is presently funded with long-term fixed interest rate borrowings and long-term variable-rate borrowings. The Company is also subject to variable interest rates on certain other debt obligations.

As at 31 March 2020, net financial assets of £595 million (2019: £503 million, 2018: £1,184 million) were subject to a variable interest rate. An increase/decrease of 100 basis points in interest rates at the balance sheet date would result in an impact of £6million (2019: £5 million, 2018: £12 million).

The risk estimates provided assume a parallel shift of 100 basis points interest rate across all yield curves. This calculation also

assumes that the change occurs at the balance sheet date and has been calculated based on risk exposures outstanding as at that date. The year-end balances are not necessarily representative of the average debt outstanding during the year.

Liquidity rate risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they fall due.

The Company's policy on liquidity risk is to ensure that sufficient borrowing facilities are available to fund ongoing operations without the need to carry significant net debt over the medium term. The quantum of committed borrowing facilities available to the Company is reviewed regularly and is designed to exceed forecast peak gross debt levels.

The following are the undiscounted contractual maturities of financial liabilities, including estimated interest payments:

As at 31 March 2020 (£ millions)	Carrying amount	Contractual cash flows	1 year or less	1 to <2 years	2 to <5 years	5 years and over
Financial liabilities						
Long-term borrowings	4,759	5,811	215	737	3,424	1,435
Short-term borrowings	424	434	434	-	-	-
Other financial liabilities	65	34	19	11	4	-
Total contractual maturities	5,248	6,279	668	748	3,428	1,435
As at 31 March 2019 (£ millions)	Carrying amount	Contractual cash flows	1 year or less	1 to <2 years	2 to <5 years	5 years and over
Financial liabilities						
Long-term borrowings	3,594	5,186	946	449	1,595	2,196
Short-term borrowings	767	767	767	-	-	-
Other financial liabilities*	37	37	11	11	15	-
Total contractual maturities	4,398	5,990	1,724	460	1,610	2,196
As at 31 March 2018 (£ millions)	Carrying amount	Contractual cash flows	1 year or less	1 to <2 years	2 to <5 years	5 years and over
Financial liabilities						
Long-term borrowings	3,070	3,638	120	824	1,686	1,008
Short-term borrowings	497	513	513	-	-	-
Other financial liabilities	36	32	10	7	15	
Total contractual maturities	3,603	4,183	643	831	1,701	1,008

^{*}The 2019 comparative balances have been represented, in order to fully reflect the other current financial liabilities at 31 March 2019.

Credit risk

Financial instruments that are subject to concentrations of credit risk consist of loans to subsidiaries based in a variety of geographies and markets.

Exposure to credit risk

The carrying amount of financial assets represents the maximum credit exposure.

Financial assets

None of the Company's cash equivalents or other financial assets, including term deposits with banks, are past due or impaired. Regarding other financial assets that are neither past due nor impaired, there were no indications as at 31 March 2020 (2019, 2018: no indications) that defaults in payment obligations will occur. However, as required under IFRS 9, the Company has assessed other financial assets for expected credit losses.



Charged during year

At end of year

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and the Company notes there is no history of default on such expected credit loss. The impairment of the loan receivables due arrangements. As there has been no significant increase in credit to the requirements under IFRS 9 are set out below:

These financial assets are loan receivables from subsidiaries risk, the Company has assessed these based on a 12-month

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As at 31 March (£ millions)	2020 Gross	2020 Impairment	2020 Expected Loss Rate	2019 Gross	2019 Impairment	2019 Expected Loss Rate	2018 Gross	2018 Impairment	2018 Expected Loss Rate
Receivables from subsidiaries - current	960	2	0.2%	1,270	-	-%	1,221	-	-%
Receivables from subsidiaries – non-current	4,792	22	0.5%	3,628	-	-%	3,093	-	-%
Total	5,752	24	0.4%	4,898	_	-%	4,314	-	-%
Movement in allow	wances fo	or expected cre	dit losses of	fınancial	assets				_
Year ended 31 M	1arch (£ n	nillions)				2020		2019	2018
At beginning of yea	ar					-		-	-

54 Reconciliation of movements of liabilities to cash flows arising from financing activities

(£ millions)	Short-term borrowings	Long-term borrowings
Balance at 1 April 2017	-	3,395
Proceeds from issue of financing	-	373
Reclassification of long term debt	518	(518)
Foreign exchange	(19)	(184)
Arrangement fees paid	-	(4)
Fee amortisation	-	6
Reclassification of long term debt fees	(2)	2
Balance at 31 March 2018	497	3,070
Proceeds from issue of financing	-	1,214
Repayment of financing	(547)	-
Reclassification of long term debt	768	(768)
Foreign exchange	49	88
Arrangement fees paid	-	(18)
Fee amortisation	1	7
Reclassification of long term debt fees	(1)	1
Balance at 31 March 2019	767	3,594
Proceeds from issue of financing	-	1,486
Repayment of financing	(826)	-
Reclassification of long term debt	477	(477)
Foreign exchange	6	155
Arrangement fees paid	(1)	(8)
Fee amortisation	2	8
Reclassification of long term debt fees	(1)	1
Balance at 31 March 2020	424	4,759

55 Related party transactions

Tata Sons Limited is a company with significant influence over the Company's ultimate parent company Tata Motors Limited. The Company's related parties therefore include Tata Sons Limited, subsidiaries and joint ventures of Tata Sons Limited

and subsidiaries, associates and joint ventures of Tata Motors Limited. The Company routinely enters into transactions with these related parties in the ordinary course of business.

The following table summarises related party balances:

(£ millions)	With subsidiaries	With immediate parent
31 March 2020		
Loans to subsidiaries of Tata Motors Limited	5,728	-
31 March 2019		
Loans to subsidiaries of Tata Motors Limited	4,898	-
31 March 2018		
Loans to subsidiaries of Tata Motors Limited	4,314	-

Compensation of key management personnel

Year ended 31 March (£ millions)	2020	2019	2018
Short-term benefits	4	4	4
Other long-term employee benefits	1	_	_
Total compensation of key management personnel	5	4	4

Apart from the six directors, the Company did not have any employees and had no employee costs in the years ended 31 March 2020, 2019 and 2018. All directors' costs are fully recharged to Jaguar Land Rover Limited.

Auditor's remuneration

Amounts receivable by the Company's auditor and its associates in respect of services to the Company and its associates, other than the audit of the Company's financial statements, have not been disclosed as the information is required instead to be disclosed on a consolidated basis in the consolidated financial statements.

Ultimate parent company and parent company of 57 larger group

The immediate parent undertaking is TML Holdings Pte. Ltd. (Singapore), which is the parent for the smallest group to consolidate these financial statements. The ultimate parent

undertaking and controlling party is Tata Motors Limited, India, which is the parent of the largest group to consolidate these financial statements.

Copies of the TML Holdings Pte. Ltd. (Singapore) consolidated financial statements can be obtained from the Company Secretary, TML Holdings Pte. Ltd. 9 Battery Road #15-01 MYP Centre, Singapore 049910.

Copies of the Tata Motors Limited, India consolidated financial statements can be obtained from the Company Secretary, Tata Motors Limited, Bombay House, 24, Homi Mody Street, Mumbai-400001, India.

Subsequent events

There have been no material subsequent events between the balance sheet date and the date of signing this report.