



#### JAGUAR LAND ROVER

JP MORGAN GLOBAL HIGH YIELD & LEVERAGED FINANCE CONFERENCE

BEN BIRGBAUER, TREASURER

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# Disclaimer



Statements in this presentation describing the objectives, projections, estimates and expectations of Jaguar Land Rover Automotive plc and its direct and indirect subsidiaries (the "Company", "Group" or "JLR") may be "forward-looking statements" within the meaning of applicable securities laws and regulations. Actual results could differ materially from those expressed or implied. Important factors that could make a difference to the Company's operations include, among others, economic conditions affecting demand / supply and price conditions in the domestic and overseas markets in which the Company operates, changes in Government regulations, tax laws and other statutes and incidental factors

- Q3 FY19 represents the 3 month period from 1 October 2018 to 31 December 2018
- Q2 FY19 represents the 3 month period from 1 July 2018 to 30 September 2018
- Q1 FY19 represents the 3 month period from 1 April 2018 to 30 June 2018
- Q3 FY18 represents the 3 month period from 1 October 2017 to 31 December 2017
- Q2 FY18 represents the 3 month period from 1 July 2017 to 30 September 2017
- Q1 FY18 represents the 3 month period from 1 April 2017 to 30 June 2017
- FY19 represents the 12 month period from 1 April 2018 to 31 March 2019
- H2 FY19 represents the 6 month period from 1 October 2018 to 31 March 2019
- H1 FY19 represents the 6 month period from 1 April 2018 to 30 September 2018
- H1 FY18 represents the 6 month period from 1 April 2017 to 30 September 2017
- LTM represents the 12 month period from 1 July 2017 to 30 June 2018
- FY18 represents the 12 month period from 1 April 2017 to 31 March 2018
- FY17 represents the 12 month period from 1 April 2016 to 31 March 2017

Unless stated otherwise sales volumes are expressed in thousand units, and financial values are in GBP millions

Consolidated results of Jaguar Land Rover Automotive plc and its subsidiaries contained in the presentation are unaudited and presented under IFRS as approved in the EU.

Retail volume data includes and wholesale volume includes sales from the Company's unconsolidated Chinese joint venture ("CJLR")

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, share of profit/loss from equity accounted investments and depreciation and amortisation.

EBIT is defined as for EBITDA but including share of profit/loss from equity accounted investments and depreciation and amortisation. Certain analysis undertaken and represented in this document may constitute an estimate from the Company and may differ from the actual underlying results

# Agenda

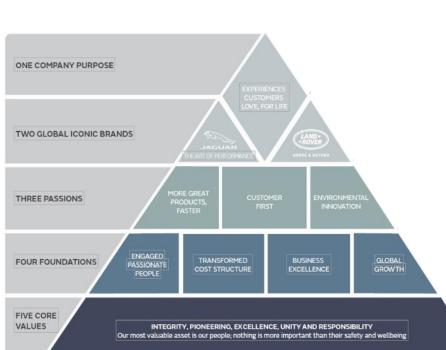


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# **Consistent strategy**

#### Investing to drive sustainable profitable growth





#### **Business Blueprint**

Investment strategy



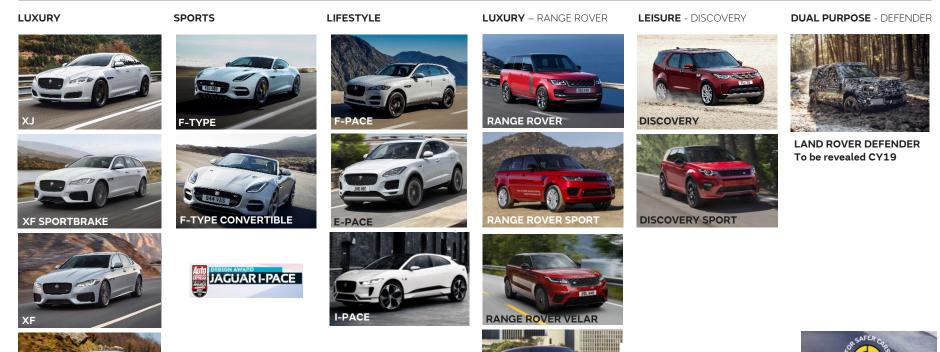
# Technology

#### Capacity and infrastructure



#### Growing Jaguar Land Rover model range Up to 13 nameplates vs 8 in 2010, plan 16 by 2024







OF THE YEAR



NEW EVOOUE - 5 -

RANGE ROVER VELAR WINNER WORLD CAR AWARDS 2018 WORLD CAR DESIGN OF THE YEAR



# **Technology transformation**

Autonomous, Connected, Electrification, Shared (ACES)





#### AUTONOMOUS

- Waymo long term partnership
- Self drive valet park testing in the UK



WAYMO

UKAutodrive

- Remote smartphone app
- Wi-Fi Hotspot
- SOS Emergency Call and roadside assistance
- Stolen Vehicle Tracker





#### ELECTRIC

- All JLR models will have an electric option from 2020
- I-PACE BEV. Range Rover, Range Rover Sport and Evoque hybrids
- In-housing of electric drive units and battery pack assembly announced



#### SHARED

Ride hailing
 service



- Community (C) COVE
- Self driving taxi service
- Pay per mile
  insurance



VOYAGE

# Ambitious electrification plans

To meet increasing demand, diesel and emissions challenges



Range Rover and Range Rover Sport Diesel Hybrids Range Rover and Range Rover Sport PHEVs BEV and/or hybrids on all new and replacement models with I-PACE in 2018 and Evoque hybrids in 2019

BEV's/hybrids available on all JLR models

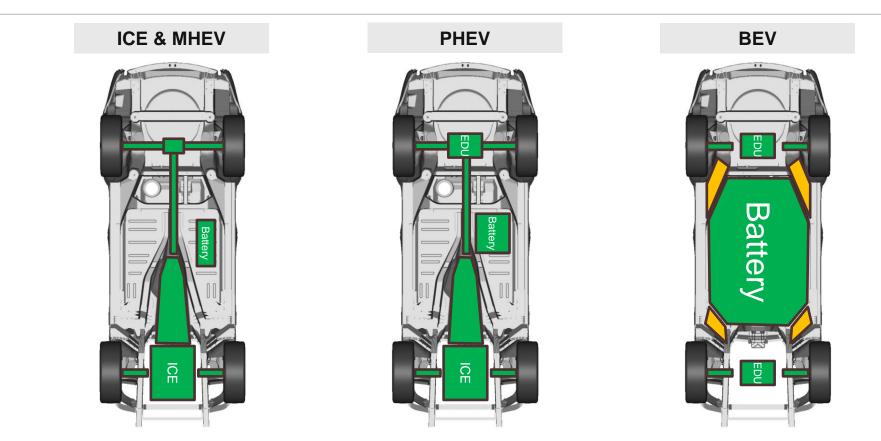


	2014	2017	2018	2019	From 2020
EV Nameplates	2	2	3	6	14

# Investing in Modular Longitudinal Architecture

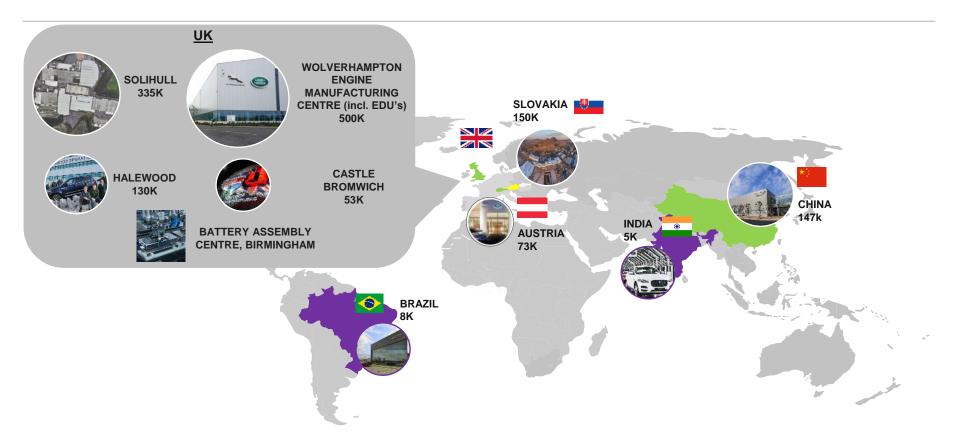
To enable cost efficiencies and flexibility across powertrains





# Expanded manufacturing footprint









## HISTORICAL FINANCIAL PERFORMANCE

# Profitable growth over the long term

Recent headwinds and lower profitability



#### Over the period FY11 to FY18 JLR:

- Increased revenues by 15% CAGR to £26 billion
- Generated PBT of over £14 billion
- Invested over £20 billion in new products, technology, capacity and infrastructure
- Delivered over £3 billion cash flow (after funding the investment)

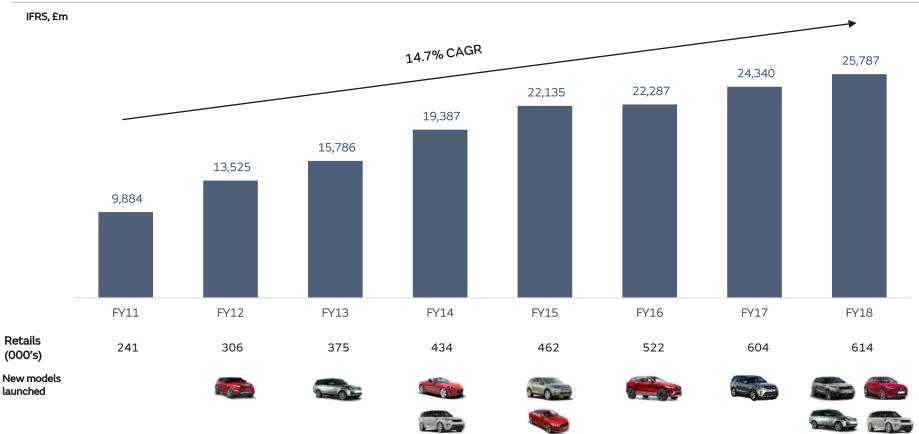
#### More recently, we have experienced lower volume growth and profitability, reflecting:

- Economic, geopolitical and regulatory headwinds including diesel, Brexit and market cyclicality particularly in China
- Technology and regulatory costs
- Higher incentive spending in competitive markets
- Negative operating leverage from lower volume growth and higher D&A expenses

Project Charge restructuring programme to reduce cost and improve cash flow combined with a strong product pipeline to return JLR to generating sustainable, profitable growth

#### Strong revenue growth driven by new models

Recent growth slower: cyclicality, diesel and Brexit



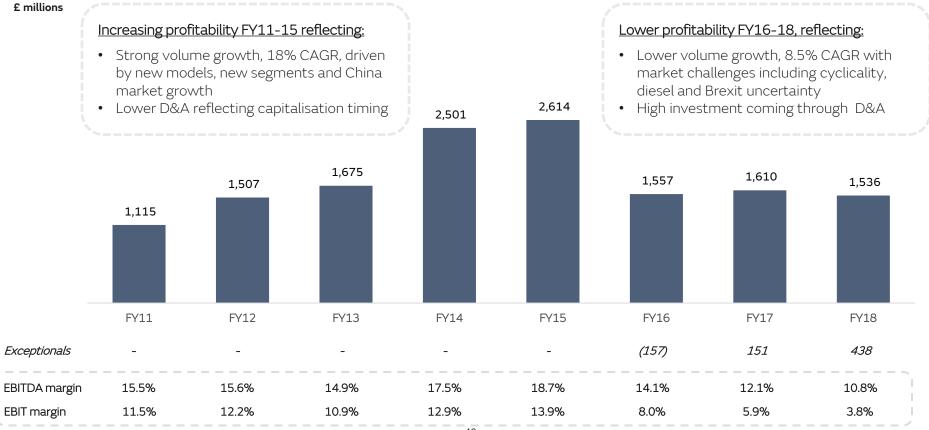
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## Generated £14b PBT FY11–18

Lower profitability more recently









#### **FINANCIAL PERFORMANCE – FY19**

# Exceptional £3.1b non-cash charge in Q3

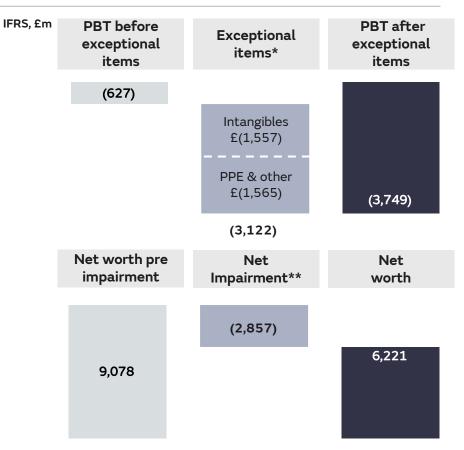
To reduce the carrying value of capitalised investments

#### Background

- The automotive industry is facing significant market technological, and regulatory headwinds. At the same time, investment in new models, electrification and other technologies remains high
- Given the muted demand scenario and the associated impact on the financials, JLR has concluded that the carrying value of capitalized investments should be written down, resulting in a £3.1b pre-tax exceptional charge
- JLR continues to take decisive actions including the Charge and Accelerate programs to make the business fit for future by reducing costs and improving cash flows to deliver sustainable profitable growth

#### Impact of exceptional charge

- Loss before tax for the 9 months to 31 December 2018 of £3.7b
- Net worth £6.2b (debt to equity 0.75:1)
- Cash flow unchanged
- Will reduce growth in depreciation & amortization by c.£300m per annum





<sup>\* £3.1</sup>b related to impairment and £17m related to pension charge

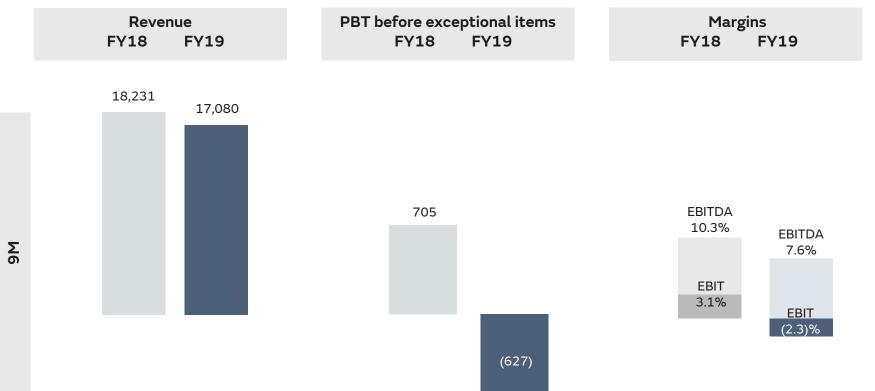
<sup>\*\*</sup> Reflects impairment of £3.1b partially offset by a reduction in deferred tax liabilities

# 9M FY19 loss before exceptional items £(627)m



Primarily reflects sharp slowdown in China, higher D&A, reval

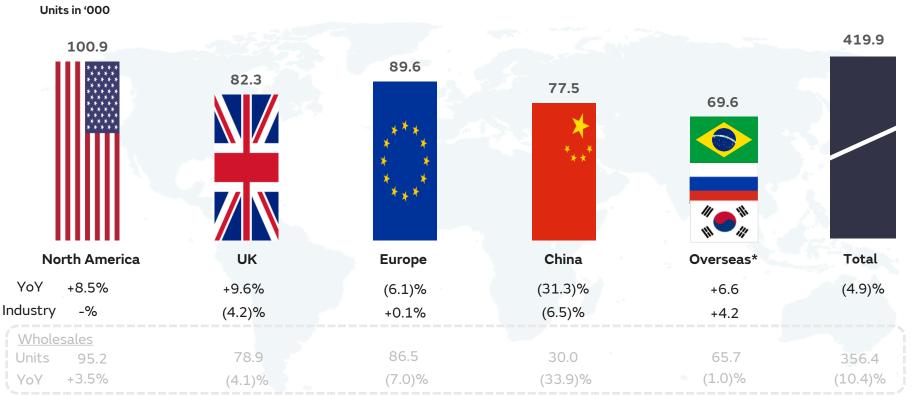




# 9M FY19 retail sales down YoY

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China significantly weaker; North America, UK and Overseas up



Retail volumes include sales from Chery Jaguar Land Rover - 9M FY19 46,381 units, 9M FY18 65,425 unit

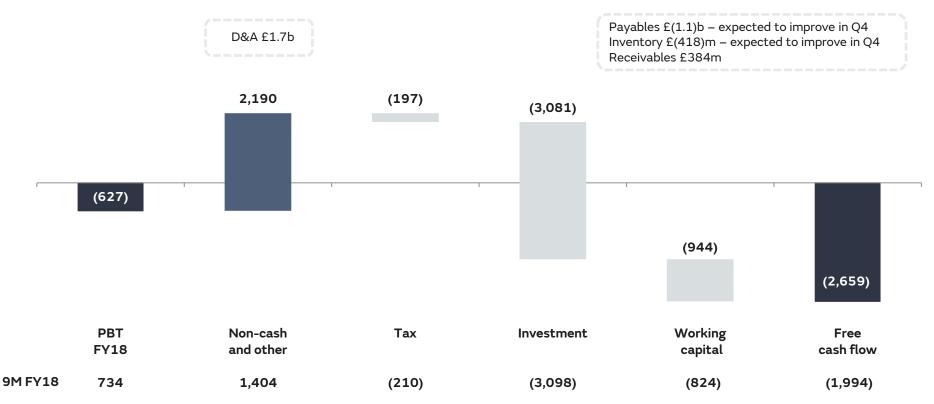
Wholesale volumes include sales from Chery Jaguar Land Rover – 9M FY19 47,343 units, 9M FY18 67,764 units. For statutory reporting under IFRS, the Group recognises revenue on wholesales (excluding sales from CJLR) which totals 356,421 9M FY19 and 382,989 9M FY18. The Group recognises it's share of profits from CJLR within EBIT.

\*Overseas markets includes Australia, Brazil, Colombia, India, Japan, South Korea, Mexico, MENA, Russia, Singapore, South Africa, Taiwan and certain importers

# 9M cash flow £(2.7)b after £3.1b investment



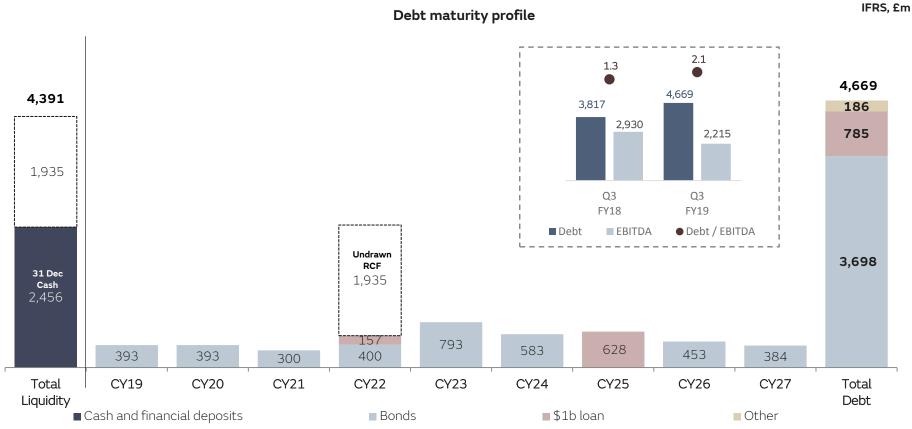
Expect positive Q4 cash flow (positive PBT and working capital)



\* Free cash flow defined as 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 and payments of lease obligations. Free cash flow also includes foreign exchange gains/losses on short-term deposits and cash and cash equivalents

# £4.4b total liquidity at 31 December 2018

After \$700m bond repayment in December



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#### JLR TURNAROUND AND TRANSFORMATION PLANS

# Turnaround and transformation plan launched



Response to more challenging market conditions



Demand likely to remain muted due to geopolitical, economic, financial and regulatory factors



Turnaround plan required to succeed in this more challenging environment

- 1. Rejuvenate sales
  - Leverage strong product portfolio
  - Resume profitable growth in China
- 2. Improve cash flows and profitability -- Project Charge
  - Enhanced focus on improving cashflow -- investment, working capital and profits
  - Comprehensive profit improvement and cost savings plan
  - Reassessment of investment spending to ensure adequate returns
- 3. Fix structural issues -- Project Accelerate

#### Rejuvenating sales **Launching all new Range Rover Evoque** Including mild and plug-in hybrid options

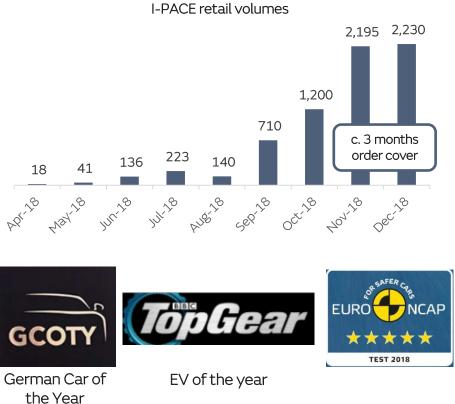




#### Rejuvenating sales Jaguar I-PACE now launched globally Growing sales and strong order book

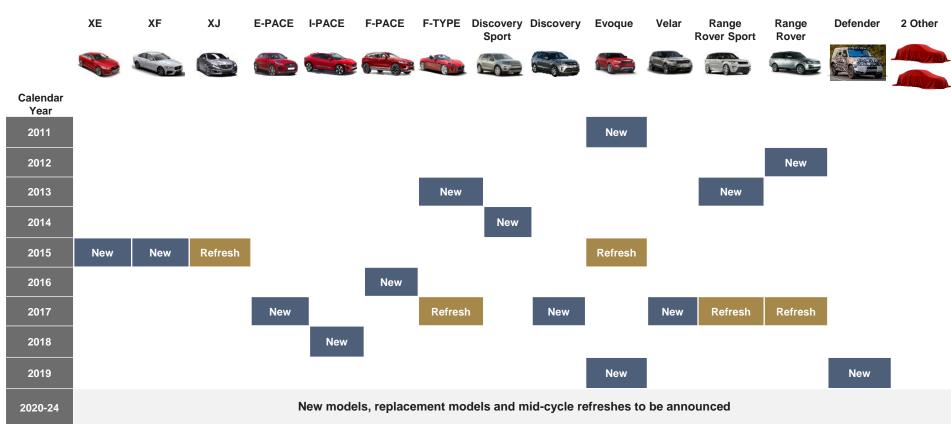






#### Rejuvenating sales Continuing to strengthen product portfolio

All new Evoque launching, Defender to be revealed in 2019



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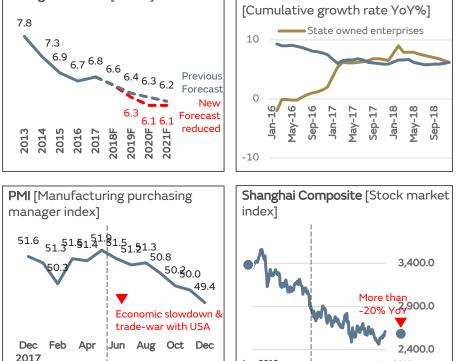
#### 51.6

Source: GDP = Reuters forecast 2018-01-18, Industrial value added, PMI = National Bureau of Statistics; Shanghai Composite from 1.1.2018-21.01.2019 closing rates

Jan 2019

#### Rejuvenating sales – China market update China: Macroeconomic environment is challenging

Industrial value added



Jan. 2018

GDP growth rate [YoY%]

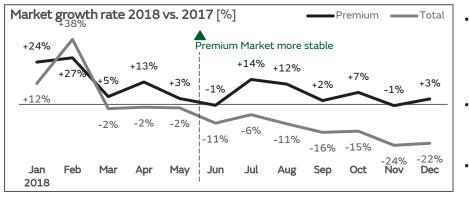
- Economic outlook pessimistic despite significant expansion of state owned enterprise's value added
- GDP growth of private enterprises, the key consumers of premium car market drops
- Both PMI and the Shanghai Composite have dropped significantly since the second half of 2018

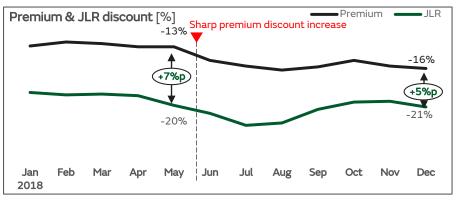


# Rejuvenating sales – China market update Industry volumes weakening



Sales incentives rising



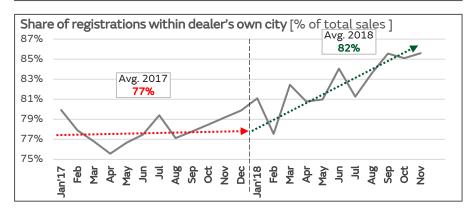


- CY18 is the first time since 1990 that the total passenger car market declined (-8%)
- The premium market hit it's lowest growth since 2004 with +8%
- Premium market growth achieved by tapping into the lower segments via heavy discounts
- Started to focus on dealer profitability over volumes to get back to sustainable growth
- JLR discounts have been higher than competition, however, we are narrowing the difference as competitors have been increasing discounting in response to weaker market conditions over the course of the year

#### Source: Volume = insurance data by CATARC; Discounts = CAM

#### Rejuvenating sales – China market update **Immediate focus: create sustainable dealer model** Shift to 'Pull' system

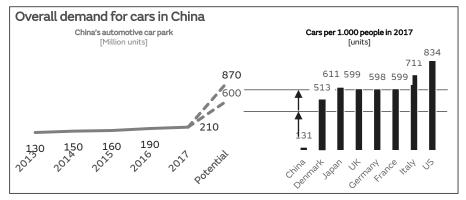
Dealer stock development [inventory in units]

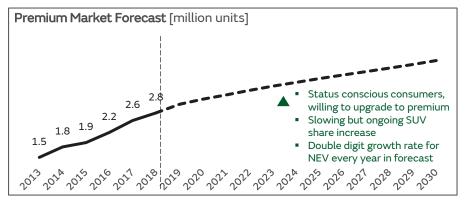


- Supplies have been cut to reduce our own and dealer stock, the 2019 target is 1.5 months
- Commercial policies streamlined
  - Simplified retail incentives instead of wholesale
  - Additionally support to compensate for retailers losses
  - Qualitative improvements e.g. incentives for local
    registrations to grow a stable after-sales revenue income
- Extensive dealer on site training launched to improve customer experience and drive operational excellence
- Alignment with dealers secured
- Expect sales to stabilize in the next few months and grow thereafter



#### Rejuvenating sales – China market update Long term premium opportunity substantial (4m+)







- We remain optimistic about China
- Market development likely to triple car park from todays level of 600-800m cars, e.g. annual demand of 35-50m cars
- For JLR, by 2025, this means an annual market size of:
  - 4m "Core Premium" vehicles
  - 3m upgradation opportunity from "Near Premium"

# Project Charge: off to an encouraging start



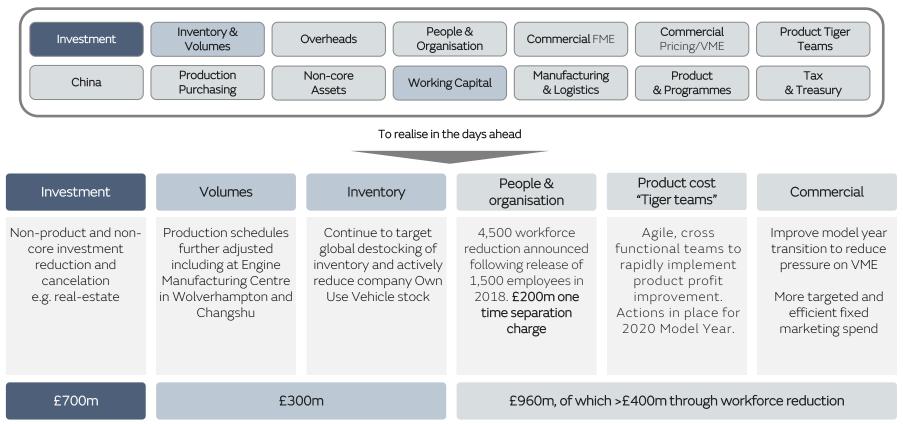
On-track to achieve £2.5b target, Profit actions focus of next phase



# Significant actions across 14 work streams



To deliver target savings of £2.5b with more to implement



# Brexit mitigation actions

#### Preparations for the possibility of a 'No Deal' outcome



'No Deal' Brexit							
Short-term considerations	Longer-term considerations						
Delays at ports could disrupt the importation of components into the UK for manufacturing, as well as the export of finished vehicles	Imposition of tariffs on UK-EU and UK-EU 3 <sup>rd</sup> country trade would adversely impact JLR profitability						
JLR response      1) Factory downtime      • Pull forward of five scheduled Easter Holiday dates beginning 15 April      • Additional five days of plant downtime added (8 - 12 April)      2) Production buffer stock      • JLR plans to have sufficient production buffer stock to minimise potential disruption arising during the first week of April      3) Governance around operational continuity      • A comprehensive cross-functional Brexit Governance programme in place, minimising impact a 'No Deal' Brexit where possible. Examples:	JLR response      1) JLR would attempt to pass on pricing for tariffs but it is uncertain to what extent this will be possible      2) The Pound would also likely weaken against all foreign revenue currencies and would provide some offset against the cost of tariffs on EU and EU treaty revenues      3) JLR would need to reassess its manufacturing and sourcing strategy						
PurchasingMarketing & SalesITCustomsManaging supplier engagement and 'No Deal' readinessAssessment of potential pricing action in response to 'No Deal'Systems updates to support changes to pricing and customs managementEnsuring customs compliance across EU and EU Trade Agreement markets	JLR's external engagement on 'No Deal' JLR continues to actively engage with government and trade bodies globally on the implications of a 'No Deal' Brexit						

#### **Looking ahead – Market Outlook** Our plans



#### Challenges

- High Incentives
- Tariff risks

#### Positives

Strong SUV demand

#### Challenges

- Brexit
- Diesel uncertainty

#### Challenges

- Diesel uncertainty
- Slowing economy

#### Challenges



- Continued Macro headwinds
- Lower consumer confidence

#### Positives :

- Tier 1 & 2 demand good
- Premiumisation is a mega trend

# Looking ahead

Our plans



Key metrics	FY19	FY20-22	Beyond
Retail sales growth	Negative	> Premium Segment	> Premium Segment
EBIT margin	Marginally negative	3-6%	7-9%
PBT	Negative	Positive	Positive
Investment spending	Up to £4b	Up to £4b	11-13% of revenue
Free cash flow	Negative	Negative in FY20; Positive thereafter	Positive
Gross debt/Ebitda	≤ 2.5x	≤ 2.5x	≤ 2.0x

• FY19 retail sales growth expected to be negative with a marginally negative EBIT margin. Disappointed with overall performance due to unexpected slowdown in China

- Continue to invest up to £4b p.a in exciting products and technologies
- Drive long term sustainable growth in China with revised "Go-to-market" strategy whilst continuing to strengthen our brands
- Deliver Project Charge targets of £2.5b by end of March 2020 with enhanced focus on costs and profitability in the next phase
- JLR investor day scheduled for Wednesday 5<sup>th</sup> June at the British Motor Museum, Gaydon, Warwickshire, UK

We are committed to competitive, consistent, cash accretive growth over the medium to long term