

### AGENDA.

#### Agenda.

#### **Group Strategy**

Financial performance Review and Outlook 2020

BMW Group Treasury In China



# THE WORLD'S LEADING PREMIUM CAR COMPANY AT A GLANCE. BMW, ROLLS-ROYCE AND BMW MOTORRAD POST NEW ALL-TIME HIGHS IN 2019.







#### **BMW GROUP STRATEGY.**

WHAT do we stand for? POSITION.

We take on business, environmental and societal challenges.

### WHAT drives us? DIRECTION

We offer inspiring premium products for individual mobility. Today and for future generations.



WHERE do we want to go?
STRATEGIC APPROACH.

We focus on our customers and fulfil their diverse needs worldwide.

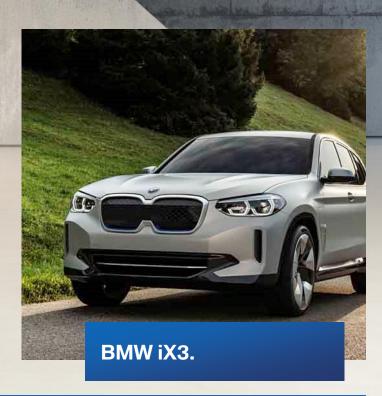
HOW do we achieve our goals?
COOPERATION.

We deliver top performance. Each of us makes a contribution, based on our values.

## **POWER OF CHOICE.**OUR CUSTOMERS DECIDE WHAT IS RIGHT FOR THEIR NEEDS.







VARIETY OF DRIVE TRAINS IN THE BMW X3.

## BMW i. FROM "BORN ELECTRIC" TO "ONE PLATFORM SERVES ALL".

**2013** "BORN ELECTRIC".



FROM **2021** ON.



ONE PLATFORM
FITS ALL POWERTRAIN
DERIVATIVES ...

**COMBUSTION ENGINE.** 



PLUG-IN HYBRID.



**PURE ELECTRIC.** 



#### **OUR CLEAR ROADMAP.**

AT LEAST 25 ELECTRIFIED MODELS BY 2023 INCLUDING AT LEAST 13 FULLY ELECTRIC CARS. BY THE END OF 2020, THE BMW GOUP WILL HAVE AT LEAST 12 PHEVS BASIC MODELS AVAILABLE.

#### **FULLY ELECTRIC.**













BMW iX3\*







2013

2014

2015

2016

2017

BMW i3, BMW i3s

94 Ah/33 kWh

2018

2019

MINI Electric

2020

2021 —

2022

2023







xDrive40e



Le. Le xDrive



BMW X1 xDrive 25Le (CN only)

BMW 530e



BMW i8 Roadster





BMW 745e. Le. Le xDrive



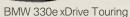
BMW 530e, xDrive





BMW X1 xDrive25e













Le China



(a) a- all (a) (a) (a) (a) (a)



MINI Cooper S E Countryman ALL4



BMW i8 Coupé

BMW 530Le (CN only)



BMW X3 xDrive30e



BMW X2 xDrive25e





BMW X1 xDrive 25Le (CN only)



BMW 530e, xDrive Touring





## LEADING PROVIDER OF ELECTRIFIED CARS. MORE THAN 146,000 UNITS SOLD IN 2019.



**500,000** ON THE ROAD.

**ROADMAP** 

EUROPEAN NEW VEHICLE FLEET.

2030

50% ELECTRIFIED.

2025

33% ELECTRIFIED.

2021

25% ELECTRIFIED.

## **E-MOBILITY WITHOUT COMPROMISE.**BMW CONCEPT 14.

BMW i4 (2021).

UP TO 600 KM RANGE (BASED ON WLTP).

UP TO 530 HP.

5<sup>TH</sup> GENERATION BMW eDRIVE WITHOUT ANY RARE EARTHS.

BUILT IN MUNICH.



# THE BMW GROUP USES INDUSTRY & CROSS-INDUSTRY COOPERATION TO PREPARE ITSELF FOR FUTURE TECHNOLOGIES AND BUSINESS OPPORTUNITIES.

### ELECTRIFICATION AND CELL TECH



#### **DIGITAL & MOBILITY SERVICES**







Hydrogen & FuelCell

### BMW'S REMOTE SOFTWARE UPDATE SYSTEM IS AT THE FOREFRONT OF THE AUTOMOTIVE INDUSTRY.

Update I&C-Features (OtA)



OTA SW-Updates for complete vehicle



Update via Smartphone / App







#### BMW Group's OTA in a nutshell:

- Offered in 49 Connected Drive markets since May 2020.
- From now on up to 3 total vehicle updates per year.
- From over 500,000 vehicles today to over 2 million vehicles p.a. (as of 2021)

BMW is the first traditional OEM who uses software updates for the entire vehicle via OTA.

### **SUSTAINABILITY.**HOLISTIC APPROACH.

#### SUSTAINABLE PRODUCTION.

- External electricity sourcing 100% renewable.
- CO2-emissions: -60% since 2006.

### SUSTAINABILITY IN THE SUPPLY CHAIN.

- Direct sourcing of Cobalt/Lithium.
- No rare earth materials in electric motors (Gen5).



#### **VEHICLE EMISSIONS.**

- CO2-emissions EU-fleet:-50% by end of 2020 (vs. 1995).
- 12 electrified models on offer,
   >500,000 xEVs delivered to customers.

#### CONSISTENT RECYCLING.

- All vehicles 95% recyclable.
- Up to 20% of plastics in vehicles are made from recycled material.

The BMW Group is fully on track to meet the CO2 fleet targets in the EU\* in 2020.

### VERY ATTRACTIVE AND FRESH PRODUCT LINE UP IN 2020.









5 Series LCI



M8 Gran Coupé

### THE BMW GROUP'S ALREADY STRONG FOOTPRINT IN CHINA EXPANDED WITH JV SPOTLIGHT AUTOMOTIVE FOR MINI.





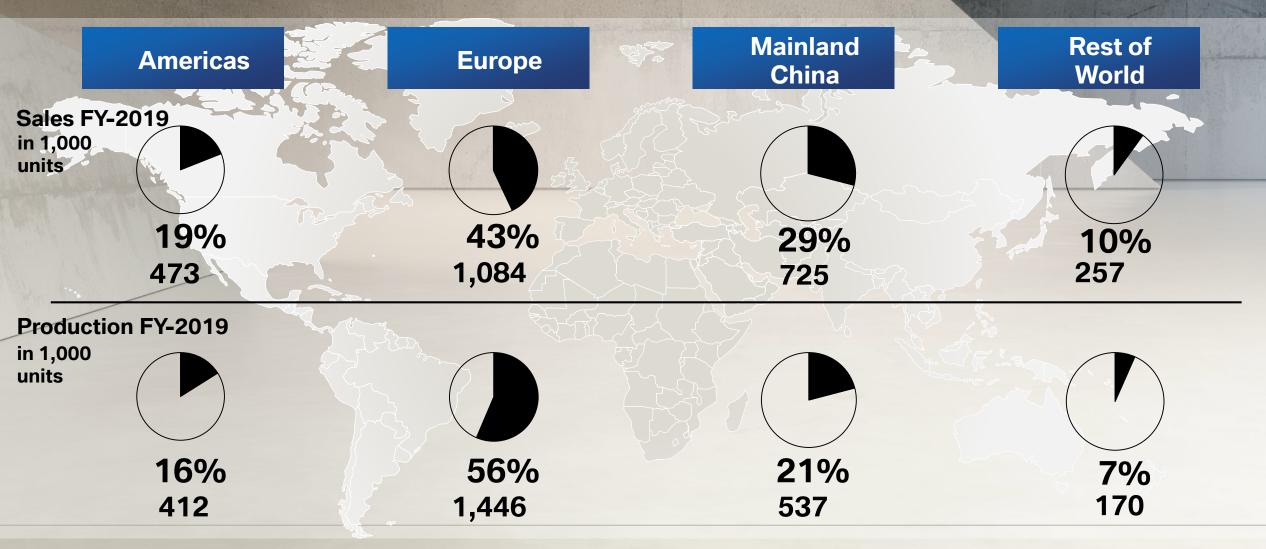
- 2 BBA VEHICLE PLANTS 1 BBA ENGINE PLANT
- HIGH VOLTAGE BATTERY ASSEMBLY
- 3 DEVELOPMENT SITES
- (iii) 300+ 1<sup>ST</sup> TIER SUPPLIERS
- 5 REGIONAL OFFICES & 600+ SALES OUTLETS
- 2 12/2019: SPOTLIGHT AUTOMOTIVE LIMITED

### STRONG GROWTH IN BMW GROUP'S RETAIL SALES IN CHINA SUPPORTED BY A MARKET ORIENTED PRODUCT LOCALIZATION.





## BMW GROUP AUTOMOTIVE BALANCED SALES\* DISTRIBUTION AND FY-2019 GROWTH OF +2.2% TO A NEW RECORD OF 2,538,367 VEHICLES.



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## **BMW GROUP**FY-2019 KEY FINANCIALS.

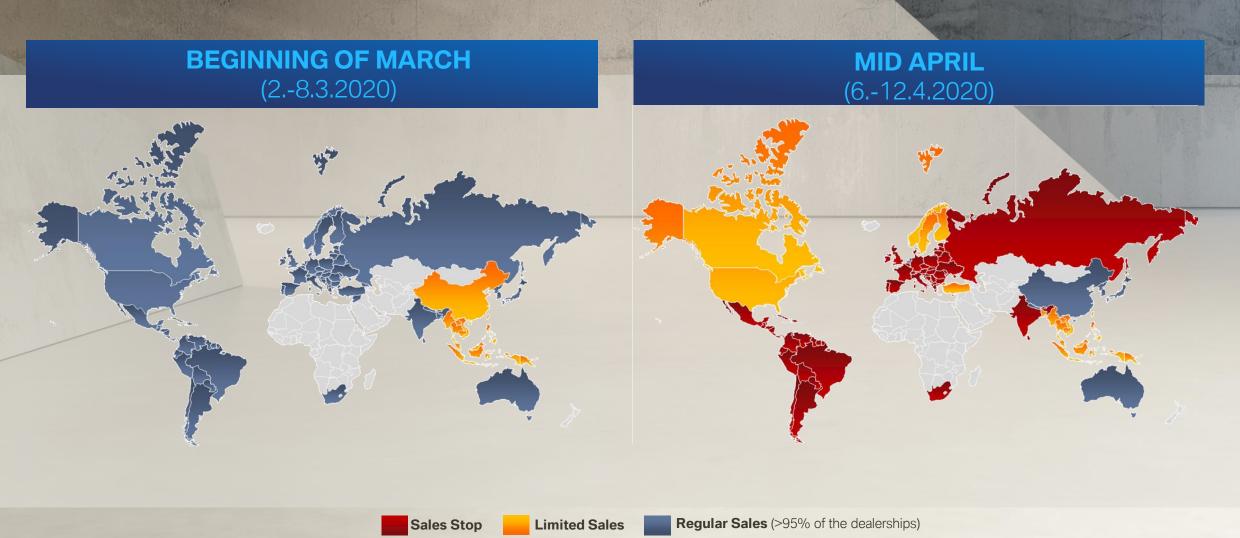
| BMW Group                                       | FY-2019   | FY-2018** | Change in %    |
|---|-----------|-----------|----------------|
| Earnings before tax (EBT) - Group (in m€)       | 7,118*    | 9,627     | -26.1          |
| EBT margin (in %) – Group                       | 6.8*      | 9.9       | -3.1% points   |
| Automotive Comment                              |           |           |                |
| Automotive Segment                              | 2 520 267 | 2 402 202 | +2.2           |
| Sales (units)                                   | 2,538,367 | 2,483,292 |                |
| Earnings before interest and tax (EBIT) (in m€) | 4,499*    | 6,182     | -27.2          |
| EBIT margin (in %)                              | 4.9*      | 7.2       | -2.3% points   |
| Motorcycles Segment                             | 475.400   | 405.500   |                |
| Motorcycles Segment                             |           |           |                |
| Sales (units)                                   | 175,162   | 165,566   | +5.8           |
| Earnings before interest and tax (EBIT) (in m€) | 194       | 175       | +10.9          |
| EBIT margin (in %)                              | 8.2       | 8.1       | +0.1 % points  |
| Financial Services                              |           |           |                |
| Earnings before tax (EBT) (in m€)               | 2,272     | 2,143     | +6.0           |
| Return on Equity (in %)                         | 15.0      | 14.8      | +0.2 % points  |
| Penetration rate (in %)                         | 52.2      | 50.1      | +2.1 % points  |
| Credit loss ratio (in %)                        | 0.26      | 0.25      | +0.01 % points |

<sup>\*</sup>Includes the provision of approximately € 1.4 billion in connection with ongoing antitrust proceedings.

China Bankers Days – Treasury Update | Birgit Böhm | 21st July 2020

<sup>\*\*</sup>Prior year's figures adjusted due to a change in accounting policy in connection with the adoption of IFRS 16; see note 6 to the Group Financial Statements. In addition, figures for the prior year have been adjusted due to changes in presentation of selected items, which are not material overall.

## GLOBAL SPREAD OF COVID-19. CLOSURE OF OUR DEALERSHIPS.



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## LOCKDOWN-DEVELOPMENT IS REFLECTED IN THE GLOBAL SALES OVER THE FIRST 6 MONTHS OF 2020.

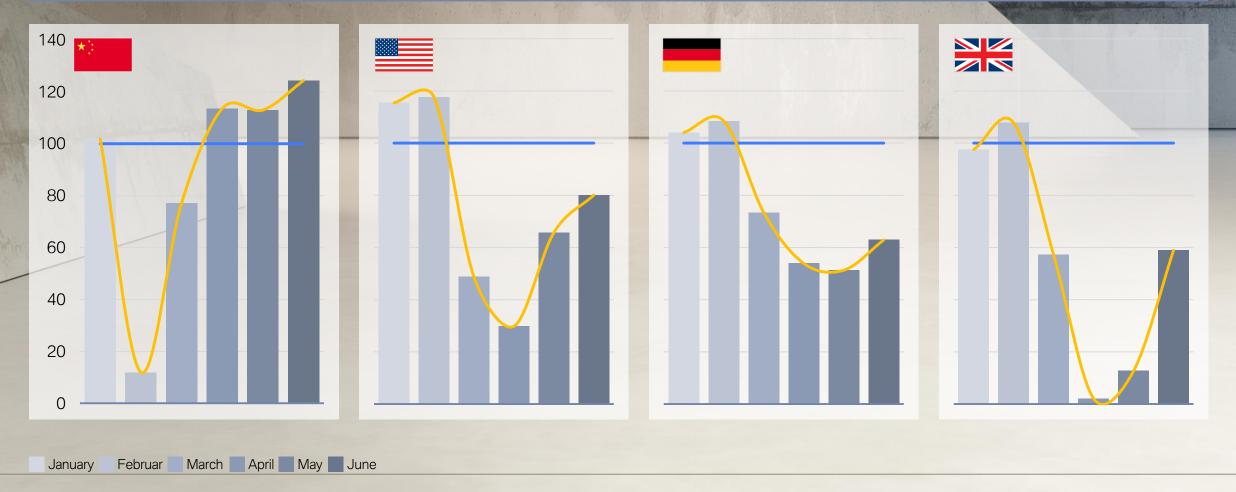




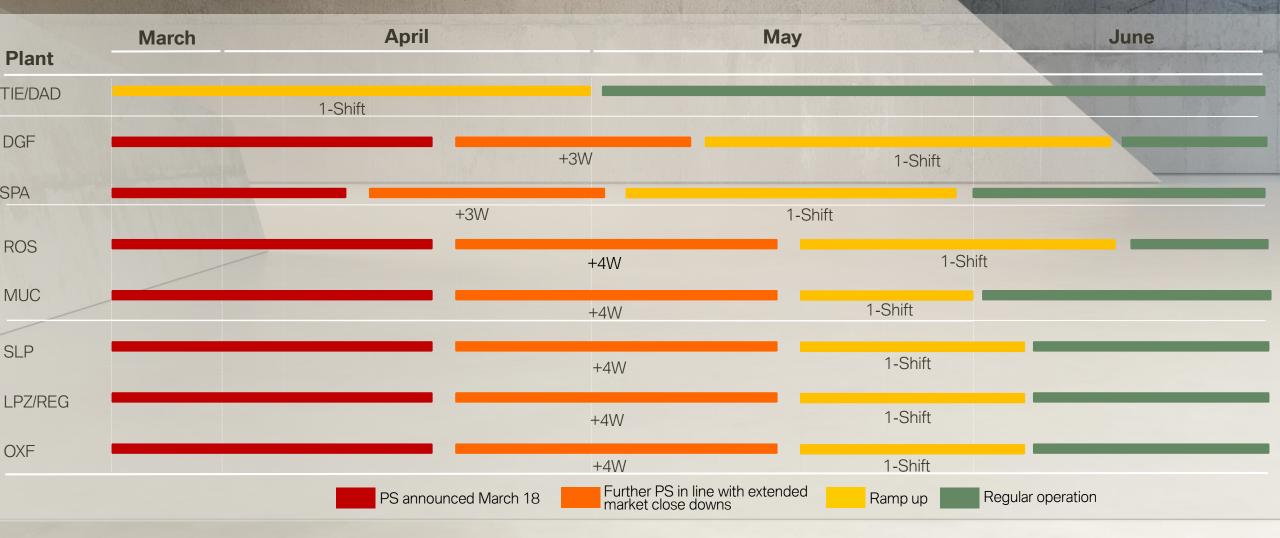


## RETAIL SALES DEVELOPMENT H1-2020 IN OUR FOUR BIGGEST MARKETS.

BMW Group retail sales 2020 relative to previous year's level (blue line), in %



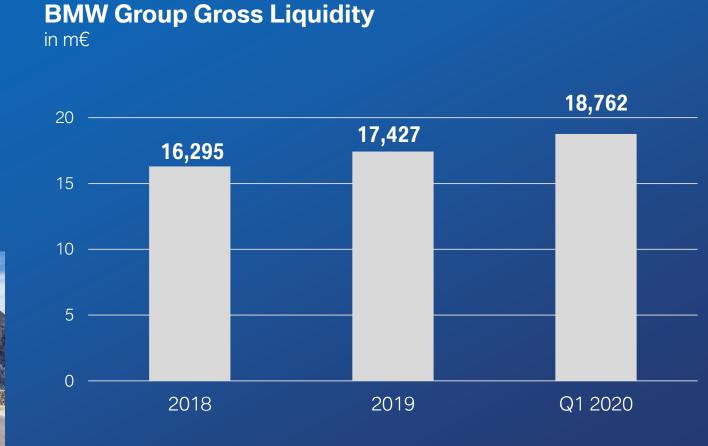
## BMW GROUP IS RESPONDING TO THIS MARKET SITUATION WITH FORWARD PLANNING AND BY ADJUSTING PRODUCTION WELL IN ADVANCE.



### **BMW GROUP** Q1-2020 KEY FINANCIALS.

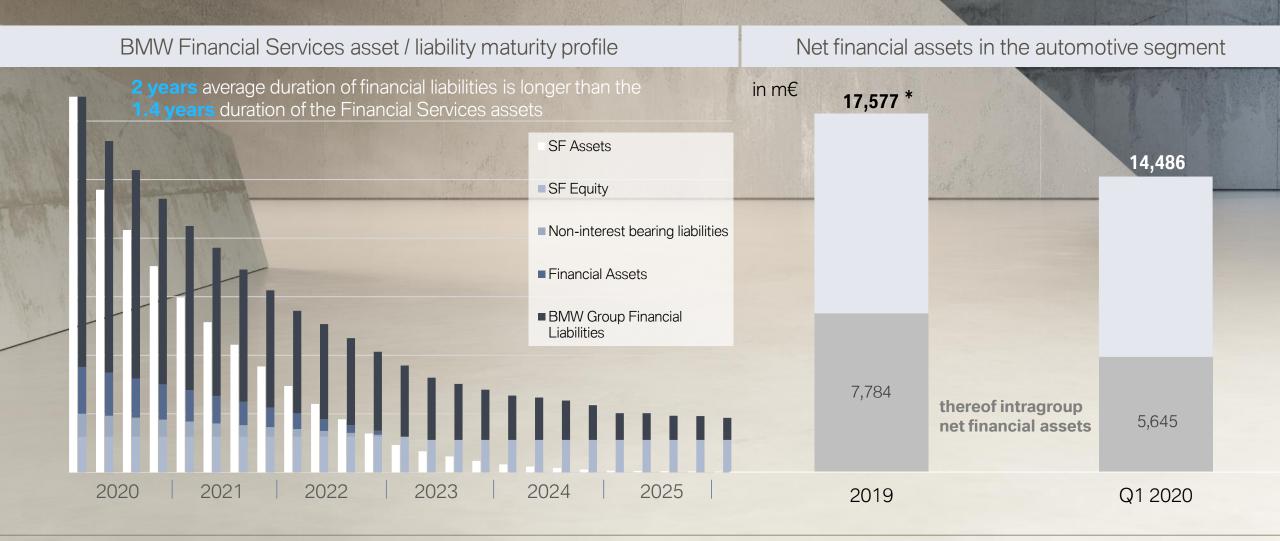
| Earnings before tax - Group (in m€)       798       762*       4.7         EBT margin (in %) - Group       3.4       3.4*          Automotive Segment         Sales (units)       477,111       600,614       -20.6         Earnings before interest and tax (EBIT) (in m€)       229       -310*         EBIT margin (in %)       1.3       -1.6*          Free Cash Flow (in m€)       -2.218       -559          Motorcycles Segment         Sales (units)       34,774       38,606       -9.9         Earnings before interest and tax (EBIT) (in m€)       72       89       -19.1         EBIT margin (in %)       12.9       15.2       -2.3% points         Financial Services         Earnings before tax (EBT) (in m€)       484       627       -22.8 |        | BMW Group                                       | Q1-2020 | Q1-2019 | Change in %  |  |
|---|--------|---|---------|---------|--------------|--|
| Automotive Segment         Sales (units)       477,111       600,614       -20.6         Earnings before interest and tax (EBIT) (in m€)       229       -310*         EBIT margin (in %)         Free Cash Flow (in m€)       -2.218       -559         Motorcycles Segment         Sales (units)       34,774       38,606       -9.9         Earnings before interest and tax (EBIT) (in m€)       72       89       -19.1         EBIT margin (in %)       12.9       15.2       -2.3% points         Financial Services  |        | Earnings before tax – Group (in m€)             | 798     | 762*    | 4.7          |  |
| Sales (units)       477,111       600,614       -20.6         Earnings before interest and tax (EBIT) (in m€)       229       -310*         EBIT margin (in %)       1.3       -1.6*         Free Cash Flow (in m€)       -2.218       -559         Motorcycles Segment         Sales (units)       34,774       38,606       -9.9         Earnings before interest and tax (EBIT) (in m€)       72       89       -19.1         EBIT margin (in %)       12.9       15.2       -2.3% points         Financial Services   |        | EBT margin (in %) – Group                       | 3.4     | 3.4*    |              |  |
| Earnings before interest and tax (EBIT) (in m€)       229       -310*         EBIT margin (in %)       1.3       -1.6*         Free Cash Flow (in m€)       -2.218       -559         Motorcycles Segment         Sales (units)       34,774       38,606       -9.9         Earnings before interest and tax (EBIT) (in m€)       72       89       -19.1         EBIT margin (in %)       12.9       15.2       -2.3% points         Financial Services   | 226809 | Automotive Segment                              |         |         |              |  |
| EBIT margin (in %)       1.3       -1.6*         Free Cash Flow (in m€)       -2.218       -559         Motorcycles Segment       34,774       38,606       -9.9         Earnings before interest and tax (EBIT) (in m€)       72       89       -19.1         EBIT margin (in %)       12.9       15.2       -2.3% points         Financial Services   |        | Sales (units)                                   | 477,111 | 600,614 | -20.6        |  |
| Free Cash Flow (in m€)         -2.218         -559           Motorcycles Segment         34,774         38,606         -9.9           Sales (units)         72         89         -19.1           Earnings before interest and tax (EBIT) (in m€)         12.9         15.2         -2.3% points           Financial Services   |        | Earnings before interest and tax (EBIT) (in m€) | 229     | -310*   |              |  |
| Motorcycles Segment         34,774         38,606         -9.9           Earnings before interest and tax (EBIT) (in m€)         72         89         -19.1           EBIT margin (in %)         12.9         15.2         -2.3% points           Financial Services   |        | EBIT margin (in %)                              | 1.3     | -1.6*   |              |  |
| Sales (units)       34,774       38,606       -9.9         Earnings before interest and tax (EBIT) (in m€)       72       89       -19.1         EBIT margin (in %)       12.9       15.2       -2.3% points    Financial Services  |        | Free Cash Flow (in m€)                          | -2.218  | -559    |              |  |
| Earnings before interest and tax (EBIT) (in m€)       72       89       -19.1         EBIT margin (in %)       12.9       15.2       -2.3% points    Financial Services   |        | Motorcycles Segment                             |         |         |              |  |
| EBIT margin (in %) 12.9 15.2 -2.3% points  Financial Services   |        | Sales (units)                                   | 34,774  | 38,606  | -9.9         |  |
| Financial Services  | _      | Earnings before interest and tax (EBIT) (in m€) | 72      | 89      | -19.1        |  |
|   |        | EBIT margin (in %)                              | 12.9    | 15.2    | -2.3% points |  |
| Earnings before tax (EBT) (in m€) 484 -22.8   |        | Financial Services                              |         |         |              |  |
|   |        | Earnings before tax (EBT) (in m€)               | 484     | 627     | -22.8        |  |

### SOLID LEVEL OF BMW GROUP GROSS LIQUIDITY WITH EUR 18.8 BN.





## FINANCIAL SERVICES ASSETS/LIABILITIES WITH PRUDENT MATURITY PROFILE AND AUTOMOTIVE FINANCIAL ASSETS REMAINING AT A SOLID LEVEL.



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<sup>\*</sup> The net financial assets are impacted by the first-time application of IFRS 16 in 2019. The related increase in leasing liabilities in the amount of €2.8bn reduced the net financial assets in the Automotive segment by approximately the same amount.

### THE BMW AG CONTINUES TO HAVE THE BEST CREDIT RATING AMONG EUROPEAN OEMS AND THE SECOND BEST RATING WORLDWIDE.

#### Moody's Non-investment grade S&P Global Ratings Aa2 Aa3 A2 А3 Aaa Aa1 Α1 Baa1 Baa2 Baa3 Ba<sub>1</sub> Ba2 Ba3 **B1** B2 **B3** AAA ▲ Rating with positive outlook AA+▼ Rating with negative outlook AA M s&P Shows respective AArating agency Α+ BBB+ **BBB** BBB-BB+ BB BB-B+ B-

### THE PERFORMANCE PROGRAMME IS INTENSIFIED AND ACCELERATED.



Competitive

Modular

Strategy

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Infra-

structure

**Proportional Cost** 

**Fixed Cost** 

Investments

**Working Capital** 

**Structures** 

IT Cost & Efficiency

## **BMW GROUP.**OUTLOOK FOR FULL YEAR 2020.



Significant decrease in deliveries\*

**EBIT-margin** between 0 and 3%

Significant decrease in Fleet emissions\*\*

#### **MOTORCYCLES**

Significant decrease in **deliveries** 

**EBIT-margin** between 3 and 5%

#### **FINANCIAL SERVICES**

Moderate decrease in Return on Equity

#### **BMW GROUP**

Significant decrease in **Profit** before tax

Slight decrease in workforce at year-end

Prior to the coronavirus outbreak, the company's planning envisaged the Automotive segment posting a slight increase in sales. The spread of the coronavirus slowed the BMW Group's worldwide vehicle sales. We now expect global sales in 2020 to be much lower than last year. In light of the negative effects of the pandemic and the assessment that deliveries in all markets would return to normal levels after a few weeks, we had published an EBIT margin target of 2% to 4% for the year as a whole by mid-March 2020. Other than assumed by mid-March 2020, we do now expect that the economic environment will only begin to stabilize in the third quarter of the year. Accordingly, we are expanding our guidance for the financial year and are expecting an EBIT margin of between 0 and 3%, with the first half of the year being affected more than H2.

\*Including the joint venture BMW Brilliance Automotive Ltd., Shenyang \*\* EU-28

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## SOLVENCY AT ALL TIMES. GROUP TREASURY MANAGES RISK ALONG THE ENTIRE VALUE CHAIN.



### RESEARCH & DEVELOPMENT



SUPPLY CHAIN





SALES & MARKETING



FINANCIAL SERVICES



Financial Risk



Strategic Direction



Operational Implementation

### **Liquidity Funding**



Solvent
Independent
Flexible
Value Oriented



Minimum Liquidity Concept Target Debt Structure Financing Follows Markets

## **Currencies Commodities Interest Rates**



Increasing planning security
Reducing earnings risk
Maintaining opportunities



Selective Approach Relative Value Natural Hedging

#### **Asset-Management**



Yield oriented Risk optimized Chances

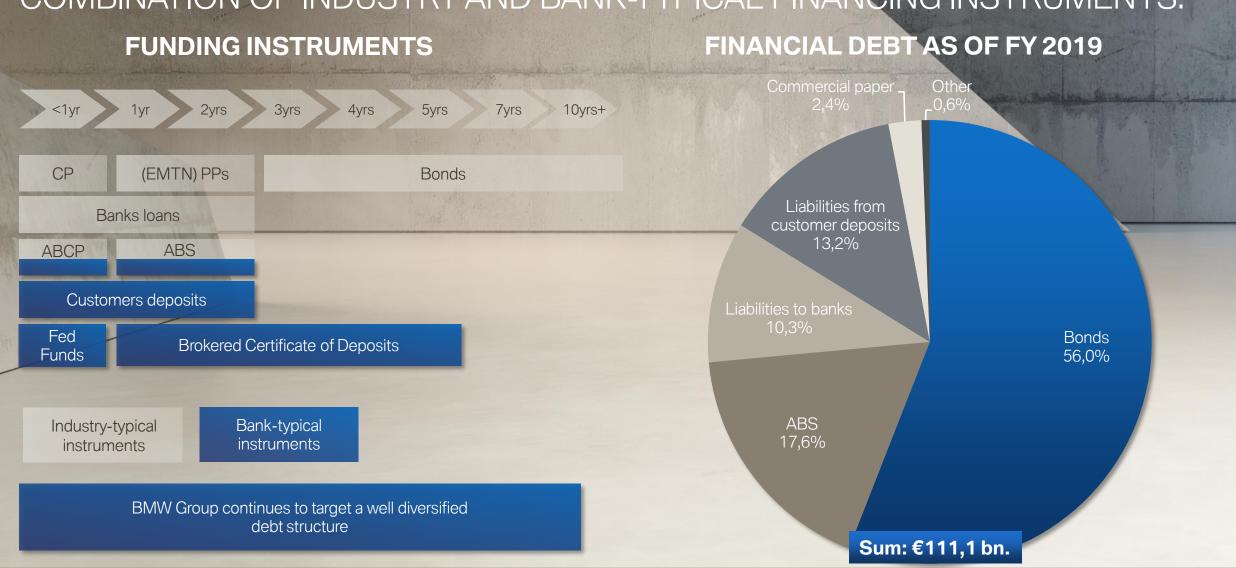


Asset-Liability-Studies Liability-driven investment Lifecycle concept

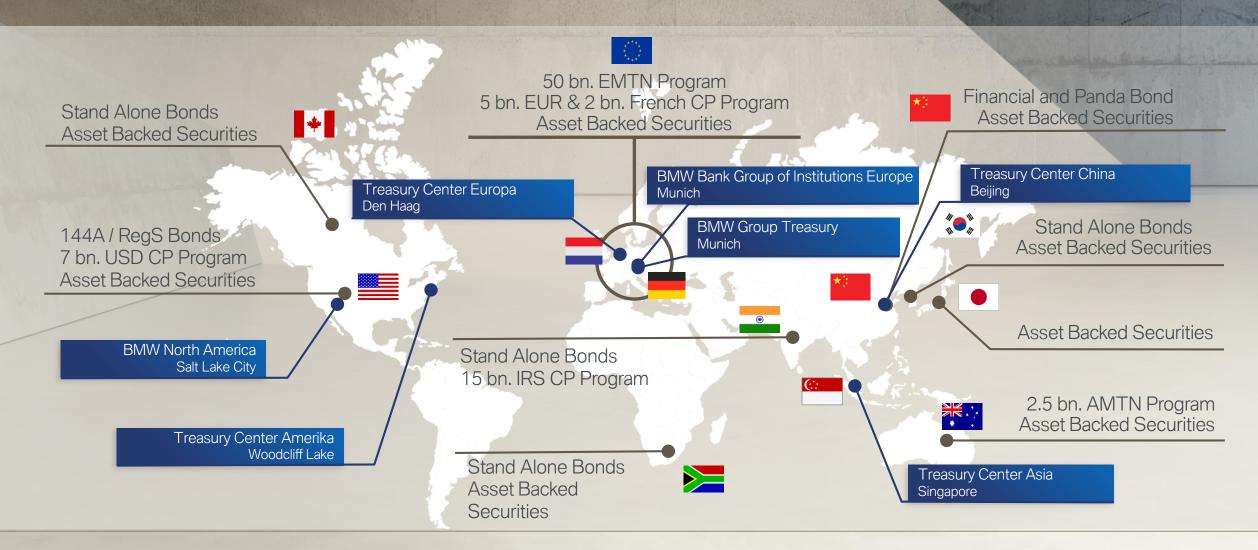


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### **DIVERSIFIED FUNDING MIX.**COMBINATION OF INDUSTRY AND BANK-TYPICAL FINANCING INSTRUMENTS.



## GLOBAL MARKETS ACCESS. TREASURY ORGANIZATION ENSURES 24 HOUR MARKET COVERAGE.



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#### TREASURY CENTER CHINA.

### AS PART OF GROUP TREASURY THE LOCAL TREASURY CENTER SUPPORTS THE BUSINESS IN MAINLAND CHINA AND THE GREATER CHINA REGION.

#### **Mainland China**

BMW China Automotive Trading Ltd. (NSC)

100% owned

BMW China Services Ltd. (BCS)

100% owned

BMW Automotive Finance China Ltd. (AFC)

majority owned

BMW Brilliance Automotive (BBA)

JV

BMW China Investment Ltd. (CHC)

100% owned

BMW Mobility Services Ltd.

100% owned

Herald International Leasing Co. Ltd. (HIL)

majority owned

Spotlight Automotive Ltd. (SAL)

JV

#### **Greater China Region**

BMW Financial Services Hong Kong Ltd.

BMW Hong Kong Services Ltd.

BMW Hong Kong Services Ltd., Taiwan Branch



Funding



Liquidity management



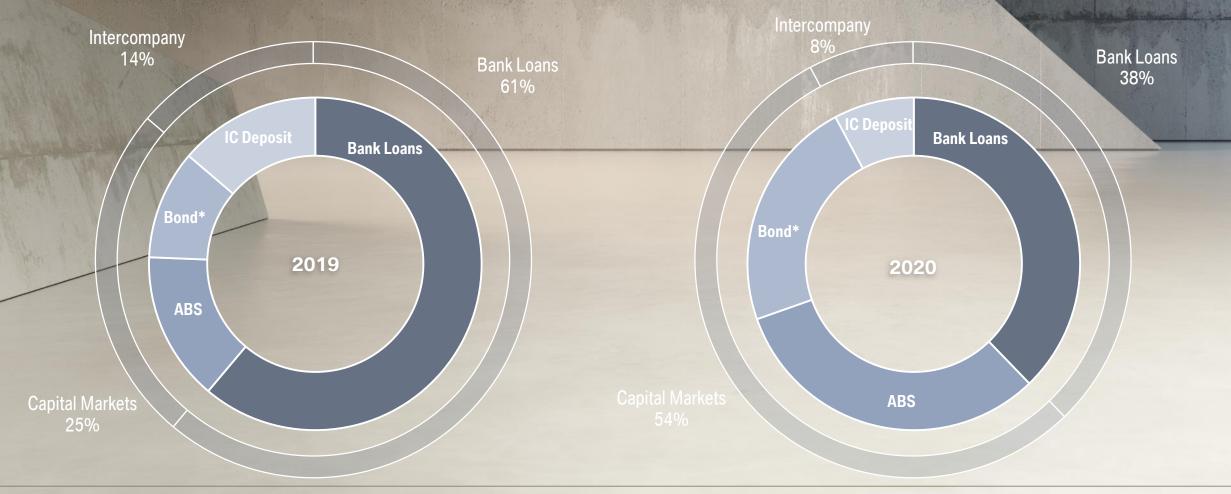
Risk Management



Other

#### DEBT STRUCTURE CHINA.

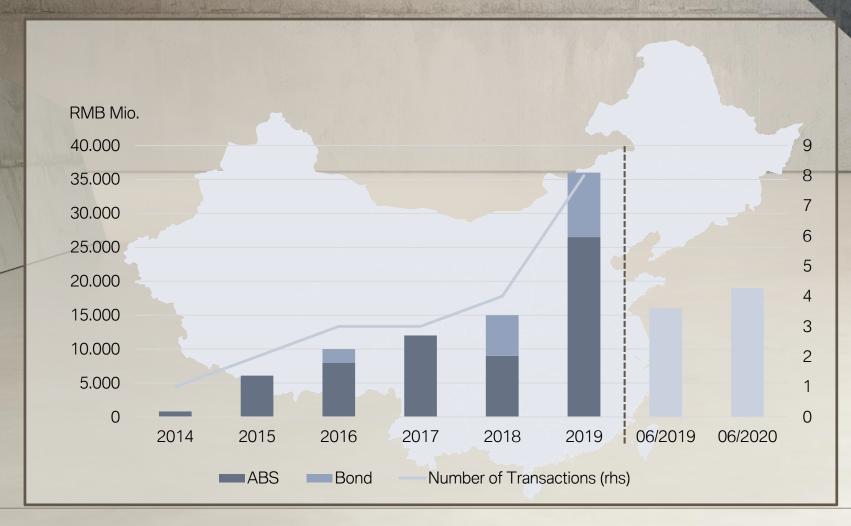
ACCESS TO THE CHINESE CAPITAL MARKETS HAS FURTHER INCREASED IN LINE WITH THE GROUP STRATEGY.



Includes both financial bonds issued by AFC and Panda bonds issued by BMW Finance N.V. and on-lent to AFC / HIL as intercompany loans.

#### CAPITAL MARKET ACCESS.

CONTINUING SUPPORT IS APPRECIATED TO FURTHER DEVELOP BMW GROUP'S CAPITAL-MARKET BASED FUNDING IN CHINA.



#### AWARD WINNING TRANSACTIONS.

MARKET PARTICIPANTS HONOR THE WAY BMW GROUP MANAGES THE CAPITAL MARKETS IN CHINA.









"Top Issuer Award"





"Best Panda Bond"

#### OUTLOOK.

## OUR SUCCESSFUL BUSINESS DEVELOPMENT OFFERS FURTHER BUSINESS OPPORTUNITIES FOR OUR PARTNERS.



Reliable lending relationship



Access to broad investor base



Jointly develop capital markets



**Derivatives Trading** 



Manage regulatory challenges together.



Innovative funding and liquidity management solutions.



Process optimization to reduce manual workload.

### THANK YOU FOR YOUR ATTENTION.

