

AGENDA.

### **STRATEGY UPDATE**

FINANCIAL PERFORMANCE REVIEW AND OUTLOOK 2022

**BMW GROUP IN CHINA** 



### OUR THREE PHASES OF TRANSFORMATION.





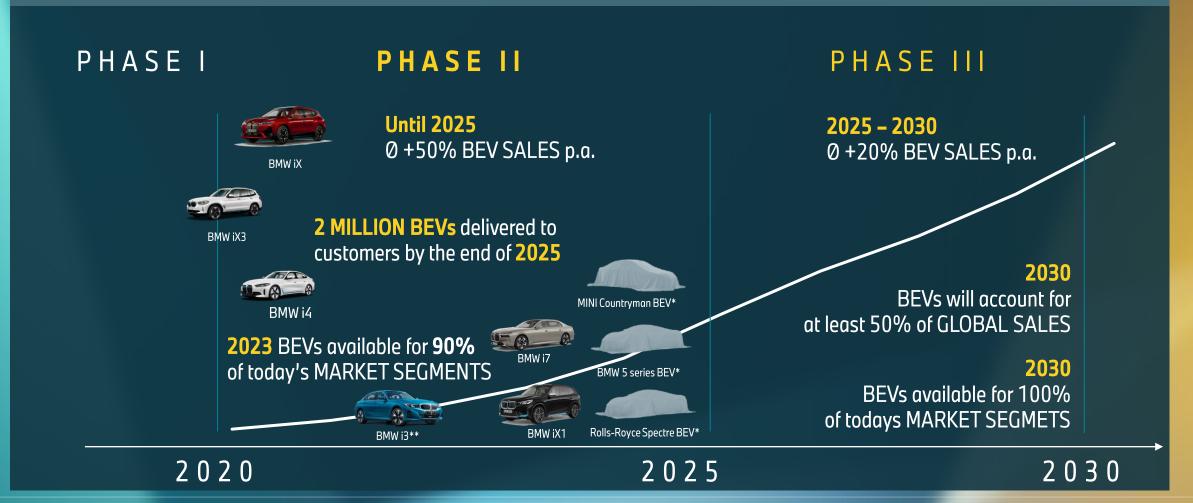


### FROM 2025

**NEUE KLASSE:** High BEV volume and the next level of digitalization.

## STRONG XEV VOLUME GROWTH YTD 06/2022 POINTS THE WAY TO OUR GOAL: 10 MILLION BEVS ON THE ROAD WITHIN THE NEXT TEN YEARS.

GLOBAL SALES YTD 06/2022: 184,468 XEV UNITS, 20% XEV INCREASE OVER PREVIOUS YEAR. 16% ELECTRIFIED.



### NEUE KLASSE WILL DEFINE THE FUTURE OF THE BMW GROUP.

# UNCOMPROMISINGLY **ELECTRIC, DIGITAL** AND CIRCULAR.



#### **ELECTRIC.**

Uncompromisingly designed and optimized for electric drivetrains – BEV-only. Aim to match range and contribution margin of state-of-the-art combustion engines with comparable performance.

### CIRCULAR.

Proportion of secondary materials will be sharply increased. Focus on significantly reducing resource consumption.

#### **DIGITAL.**

Completely novel user experience. Even more individually configurable and bookable features.

# BATTERY SYSTEM DEVELOPMENT IS DEFINED BY TECHNICAL ADVANCES AS WELL AS REGULATORY MEASURES. BOTH ELEMENTS WERE CONSIDERED WHEN OPTING FOR A CYLINDRICAL CELL FOR OUR 6<sup>th</sup> GENERATION.



**▶** Integration



➤ Energy



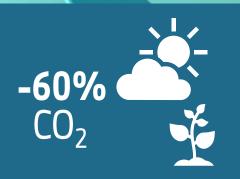
**>** Safety



**➤** Sustainability











# BMW OPERATING SYSTEM 8 IS THE MOST POWERFUL AND EXTENSIVE TECHNOLOGY STACK EVER CREATED BY BMW.

Always up to date: **Remote Software Upgrade**Over-the-air retrofitting: **ConnectedDrive Upgrades** 



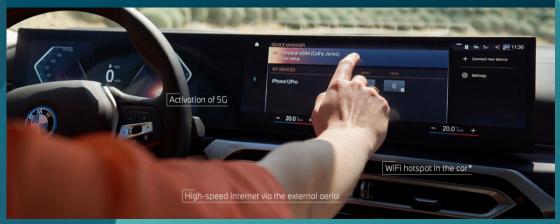
BMW Digital Key Plus with ultra-wideband radio technology



More apps, greater diversity: optimized **third-party integration**Regionalization: **market specific offer** 



Fast, reliable data transmission using **5G mobile technology** 



AGENDA.

### STRATEGY UPDATE

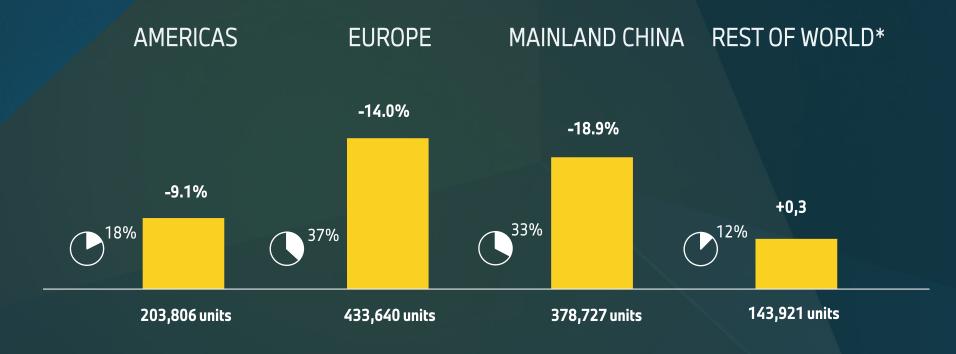
# FINANCIAL PERFORMANCE REVIEW AND OUTLOOK 2022

**BMW GROUP IN CHINA** 



# BMW GROUP AUTOMOTIVE. BALANCED SALES FOOTPRINT.

DELIVERIES YTD 06/2022.



<sup>\*</sup> Sales figures including Rolls-Royce,

# IN SPITE OF THE EVER-CHANGING BUSINESS ENVIRONMENT THE BMW GROUP IS WELL ON TRACK TO MEET FULL YEAR GUIDANCE AND DELIVER ON ITS AMBITIOUS 2022 BEV SALES TARGET.



BMW Group remains resilient in challenging macro environment

Maintaining leading position in global premium segment

Sales decrease due to supply bottlenecks and supply chain disruptions

Ongoing positive pricing development and favorable product mix

Strong H1 Auto EBIT margin of 8.5% (12.6% excl. BBA consolidation effects)

Free Cash Flow target of >€10bn for FY 2022

Share buyback progressing according to plan

BEV sales growth by 110% in H1 – well on track to reach the FY sales target

AGENDA.

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## CHINA IS AT THE FOREFRONT OF KEY INDUSTRY TRENDS AND IS THEREFORE OF UTMOST STRATEGIC IMPORTANCE FOR THE BMW GROUP.

"The BMW Group is a global company – but we can say that **our strategically most important market outside Germany is China, and this goes way beyond sheer sales volumes**. As we are moving firmly **towards electrification, digitalization and sustainability, China is the pacesetter in many of these fields.**What moves China today will move the world tomorrow."

Oliver Zipse, Chairman BMW AG



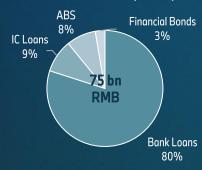


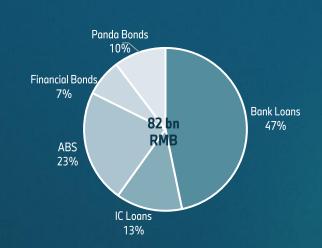
- The BMW Group has set up 4 innovation bases in China with more than 1,700 employees, which is our largest R&D and digital footprint outside Germany.
- China is a leader in the field of digitalisation which includes automated driving and customerrelevant digitalisation topics.
  - → My BMW App, jointly developed by Ling Yue and BMW China R&D team, is leading the market and a key enabler to increase customer engagement & conversion.
- BMW iFACTORY is our masterplan for future manufacturing focusing on Lean, Green & Digital.
   Plant Lydia is the latest example of this strategy.
- **Sustainability:** BMW Group in China has established a closed loop for reuse of the raw materials from high-voltage batteries .
- The BMW Group uses industry & cross-industry **cooperation & partnerships in China** to prepare itself for future technologies, digitalization and business opportunities. 
   BATECHWORKS Tencent 時況

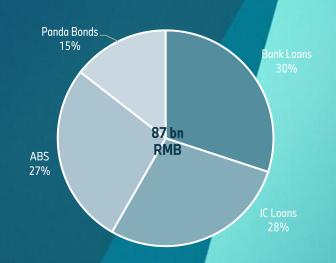
### EVOLUTION OF OUR DEBT STRUCTURE AND CAPITAL MARKET/FX ACTIVITIES IN CHINA. INCREASING VOLUME COUPLED WITH BROADER DIVERSIFICATION.



BMW Automotive Finance (China)









CNY exposure: approx. 10,000 mnEUR

CNY exposure: >20,000 mnEUR

**Capital Market Activity** 

2016

2019

#### 202

2022

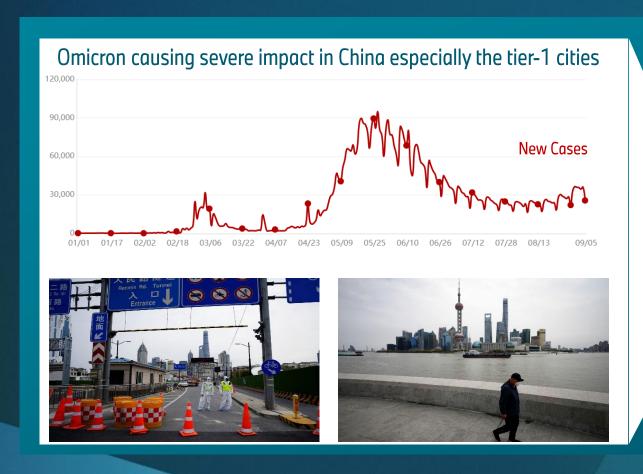
- First Financial Bond
- Total issuance volume 2016 2018: 8 bn RMB.
- Issuing Entity: BMW Automotive Finance (China)
- No BMW AG quarantee

- First Panda Bond
- Total issuance volume 2019 2022 vtd: 20 bn RMB.
- Issuing Entity: BMW Finance N.V.
- Guaranteed by BMW AG

- First Public Panda Bond
- First international corporate issuer
- High investor interest, reaching also investors outside of mainland CN
- Introducing BMW China Capital B.V. as new, RMB-denominated issuing entity for further Panda **Bond** issuances
- Guaranteed by BMW AG



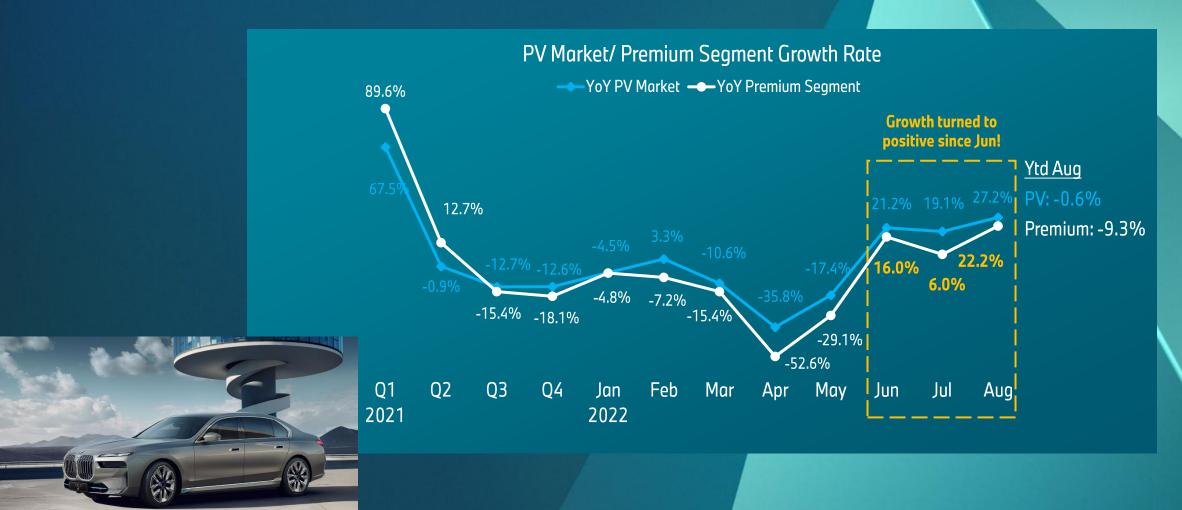
# CONSUMER CONFIDENCE DROPPED SIGNIFICANTLY SINCE Q2 / 2022 MAINLY DUE TO COVID IMPACT, YET HOPES FOR A STRONG RECOVERY IN Q4 STILL REMAIN.



#### Consumer Confidence Index



# LATEST CHINA AUTO DATA SHOW MARKET RESILIENCE AND STRONG GROWTH FROM Q2 ONWARDS, SUPPORTED BY LARGE-SCALE STIMULUS PACKAGE.



## CHINA'S STRONG NEV SALES MOMENTUM IS CONTINUING, FULL YEAR NEV SHARE EXPECTED TO INCREASE TO 25% OF TOTAL CAR MARKET.





**Automotive industry in transformation mode.** 

DESPITE IMPACT FROM COVID & SUPPLY / COMPONENT SHORTAGES, BMW CHINA KEEPS NO.1 POSITION IN PREMIUM SEGMENT INCL. STRONG BEV SALES GROWTH.





BEV Volume Growth Rate: +77% YTD Aug



# IMPLEMENTATION OF OUR "BMW AT HOME IN CHINA" STRATEGY IS IN FULL SWING, DEMONSTRATING CONTINUOUS AND LONG-TERM COMMITMENT.



"AT HOME IN CHINA"

**#1 TRUST** 

**#2 BREAKTHROUGH** 

Powerful innovations. Leader in Sustainability. **#3 DESIREABILITY** 

Thrilling products.
Unique brand experiences.

**Electrification** 

Digitalization

Sustainability

Contribution

### ELECTRIFICATION - STRONG, FAST GROWING BMW BEV PORTFOLIO.

Current BEV
portfolio in China:
BMW iX, BMW iX3,
BMW i3, BMW i4,
BMW i7.













### CHARGING - BUILDING UP BROAD ECO-SYSTEM FOR OUR CUSTOMERS. CIRCULARITY - CIRCULAR ECONOMY STARTING WITH HVB RECYCLING.



**Private Charging** 



**Public Charging** 



**Branded Charging** 



Holistic HVB Lifecyle Management built on a closed-loop battery recycling solution.







**New Partnership** With HUAYOU

# DIGITAL FIRST – BMW APP FOR CUSTOMERS & FANS WITH STRONG GROWTH OF USER BASE AND ALSO VERY HIGH APP STORE RATING.





## BMW THE FIRST CARMAKER IN CHINA TO INITIATE A SPECIAL DEALERSHIP "GREEN TRANSFORMATION CERTIFICATION" CALLED "GREEN STAR".

#### BMW NETWORK TRANSFORMATION GREEN STAR INITIATIVE

#### **Two Levels:**

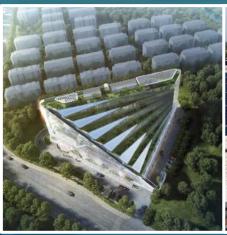


### **NT GREEN STAR**

- By end of 2022, **50** dealers
- By end of 2025, all **600+** dealers



### **Green Star (Lighthouse) Criteria:**









#### **Green Environment**

#### © Waste HVB Storage

- Energy and water saving
- Customer Comfort
- Green furniture

- .

#### **Green Power**

- © Renewable electricity adoption
- ...

#### **Green Operation**

- © EHS (Environment Health Safety) Management
- Paperless operation
- -

#### **Green Engagement**

- Sustainable themed activities
- Green communication
- ...

# OUR CONTINUOUS INVESTMENTS IN CHINA ARE DEMONSTRATING BMW'S STRONG COMMITMENT AND LONG-TERM CONFIDENCE.







Investment in Shenyang BBA (since 2010)

Investment in Zhang Jiagang Spotlight Automotive Ltd.









**iFACTORY** - PLANT LYDIA OPENING



# CROSS-COUNTRY COLLABORATION AND TECHNOLOGY OPENNESS ARE THE KEY TO INDUSTRY TRANSFORMATION AND GLOBAL DECARBONIZATION.

We need more cooperation, not less.

Technology openness drives progress for CO<sub>2</sub> reduction.

China is a hyper-scaler for future technologies.





### BMW BRILLIANCE AUTOMOTIVE



### BMW BRILLIANCE AUTOMOTIVE LTD.

DR. FRANZ DECKER - PRESIDENT AND CEO BBA

OCTOBER 11<sup>th</sup> 2022.

# CORPORATE GOVERNANCE - BMW GROUP STRENGTHENS PARTNERSHIP AND INCREASES ITS EQUITY SHARE.

### **BMW BRILLIANCE AUTOMOTIVE LTD**

Joint Venture Contract Extension until 2040

BMW Group
BMW N.V. Holding, Netherlands

Ť

China Brilliance Auto.

China Brilliance Automotive, Hong Kong

25%

75%

**AFC** 

BMW Automotive Finance (China) Co., Ltd.

42% (BBA)

HIL

Herald International Financial Leasing Co., Ltd.

42% (BBA)

LINGYUE

Digital Information Technology Co., Ltd.

100% (BBA)





BBA REMAINS AN INDEPENDENT LEGAL COMPANY WITH 2 SHAREHOLDERS



BBA WILL LEVERAGE ADVANTAGES & SYNERGYIES



BBA IS WELL PREPARED FOR FUTURE GROWTH WITH THE NEW EQUITY CHANGE

### BMW GROUP FOOTPRINT IN CHINA.



### OUR BBA LOCAL PRODUCT PORTFOLIO.























# BBA BUSINESS PERFORMANCE 2021. NO. 1 PREMIUM AUTOMOBILE MANUFACTURER IN CHINA.





#### **KEY PERFORMANCE FIGURES 2021**

Growth to 2020

Production 700 k units + 16%

Associates 22,829 + 9%

#### **FINANCIAL FIGURES 2021**

Profit before Tax	36.2 bn CNY	+ 36%
Revenue	214 bn CNY	+ 15%

# SITUATION STAYS UNCERTAIN, CHALLENGING AND HIGHLY VOLATILE IN 2022.



### PROJECTS SUCCESSFULLY DELIVERED IN 2022.







### DRIVING THE TRANSFORMATION.







THE FUTURE IS

ELECTRIC, DIGITAL&CIRCULAR

### NO PREMIUM WITHOUT SUSTAINABILITY.





**HVB Closed-Loop Recycling** 



Circular



"Green Steel"





"A SUSTAINABLE FUTURE IS ONLY POSSIBLE IF WE PULL TOGETHER IN THE SAME DIRECTION"

### WHAT MAKES BBA SO SUCCESSFUL.



### LEAN COST STRUCTURE

FIX AND VARIABLE COSTS

### **FLEXIBILITY**

UTILIZATION OF MARKET CHANCES

### **QUALITY**

KEY ENABLER TO INSPIRE OUR CUSTOMERS

### **SUSTAINABILITY**

PROVEN ACHIEVEMENTS AND CLEAR PATH TOWARDS GREEN TRANSFORMATION



### BMW GROUP FINANCIAL SERVICES SEGEMENT HIGHLIGHTS 2021.

Profit before Tax 3,753 mn. EURO

50.5% of new car Financed or Leased



Total Volume of new business 63,414 mn. EURO

Contribution & Opportunities:
Off-lease vehicle as used car

**Volatility & Uncertainties** 

### BMW GROUP FINANCIAL SERVICES SET-UP IN MAINLAND CHINA.

### BMW AUTOMOTIVE FINANCE (CHINA) CO., LTD.

(BMW AFC), JV by BMW Group (58%) and BBA (42%), incorporated in 2010

RETAIL LOANWHOLESALE LOAN







### HERALD INTERNATIONAL FINANCIAL LEASING CO., LTD.

(HERALD), JV by BMW Group (58%) and BBA (42%), acquired in 2016

- LEASING
- SERVICE







BMW MOTORRAD

# ONE BMW GROUP CHINA ECOSYSTEM. FROM SF LOAN TO SERVICES WITH FULLY INTEGRATED OFFERS.



#### **PURE LOAN FINANCE**

**INTEGRATED OFFER** 

Loan RTI: Gap Insurance

Mobility Motor Insurance Wholesale Financing Wholesale Financing

### **Leasing Products**

**Active Leads Management** 

**Associated Services Product** 

**Digital Customer Journey** 

**Internal Digitalization & Automation** 

**Insurance and Services** 

# BUSINESS LINES IN MAINLAND CHINA AT A GLANCE. SERVICED PORTFOLIO 2021.



HERALD LEASING: 17 BN. CNY

# DIGITALIZATION ADDRESSES THE OVERALL COMPANY. CONSISTENT INVESTMENT TO IMPROVE OUR EFFICIENCY, ACCURACY AND SERVICE LEVEL TOWARDS CUSTOMERS.

### **Business Automation**



Optimize and automate process for business:

- 100 RPA in use
- A. I. Technologies e.g. Chatbot & Voicebot
- Optical Character Recognition

Future-proof business system & infrastructure



### Modular Digital Services:

- eFinance (usage 93%)
- Credit Pre-check (with customer consent)
- 24/7 Online Self Service

Multi-channel access with Unique Customer ID

System integration & upgrade for better service

### COMPLIANT & RELIABLE BUSINESS OPERATIONS.

#### **Customer Protection**

- Commit Responsibility
- Strengthen Governance
- Enhance Process & Secure Operation

### Data Strategy

- Comprehensive framework based on DCMM
- Data Protection
- Data-Driven Business

### Prudent Risk Management

- Anti-fraud and prevention measures
- Enriched Risk Data & Initiatives



# WE HAVE A CLEAR FOCUS & STRATEGY. OUR SUCCESSFUL BUSINESS DEVELOPMENT OFFERS FURTHER BUSINESS OPPORTUNITIES FOR OUR PARTNERS.

We are integrated part of BMW **ECOSYSTEM.** 

We own PREMIUM CUSTOMER PROFILE & QUALITY.

We are proactively EMBRACING NEW **TECHNOLOGIES**.

We are driven by **CLEAR GOVERNANCE.** 

We use E.S.G. model.



