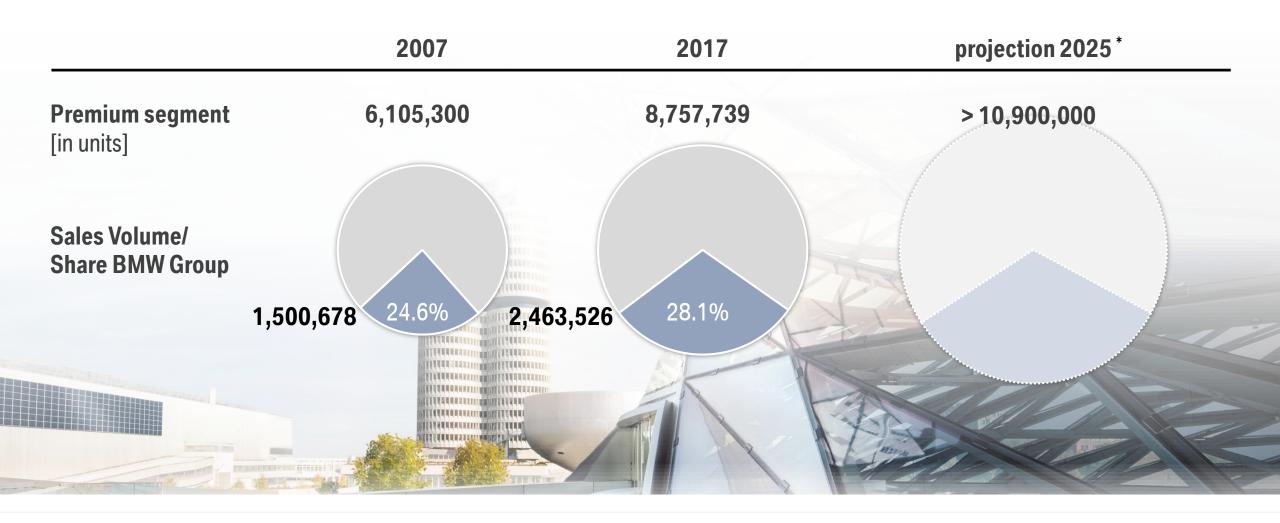




#### THE AUTOMOTIVE PREMIUM SECTOR IS A WORLDWIDE GROWING MARKET. THE BMW GROUP'S MARKET SHARE AND SALES VOLUME ARE INCREASING.

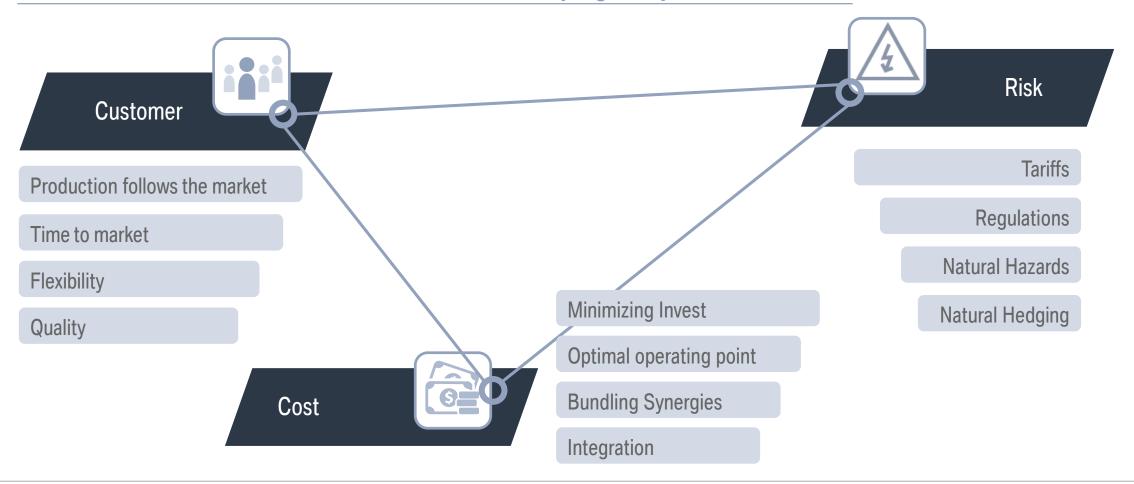


### EXTERNAL CONDITIONS ARE CHANGING FASTER THAN EVER. THE ONLY CONSTANT WE CAN RELY ON IS OUR STRATEGIC FOCUS.

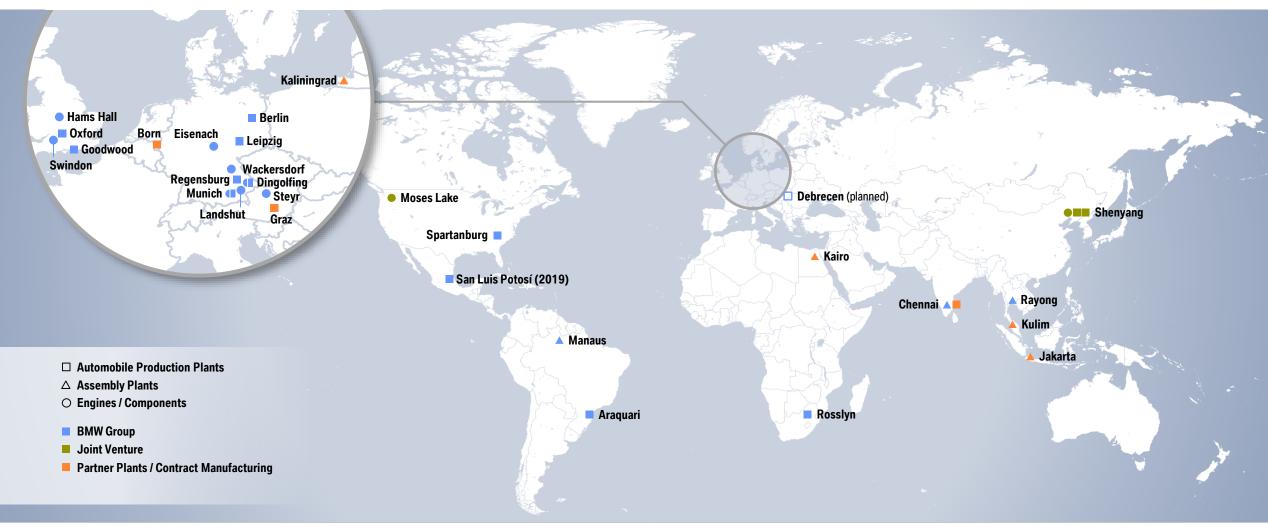


# THE BMW GROUP STRIVES FOR A ROBUST PRODUCTION NETWORK TO BALANCE CUSTOMER FOCUS, RISK-EVALUATION AND TOTAL COSTS.

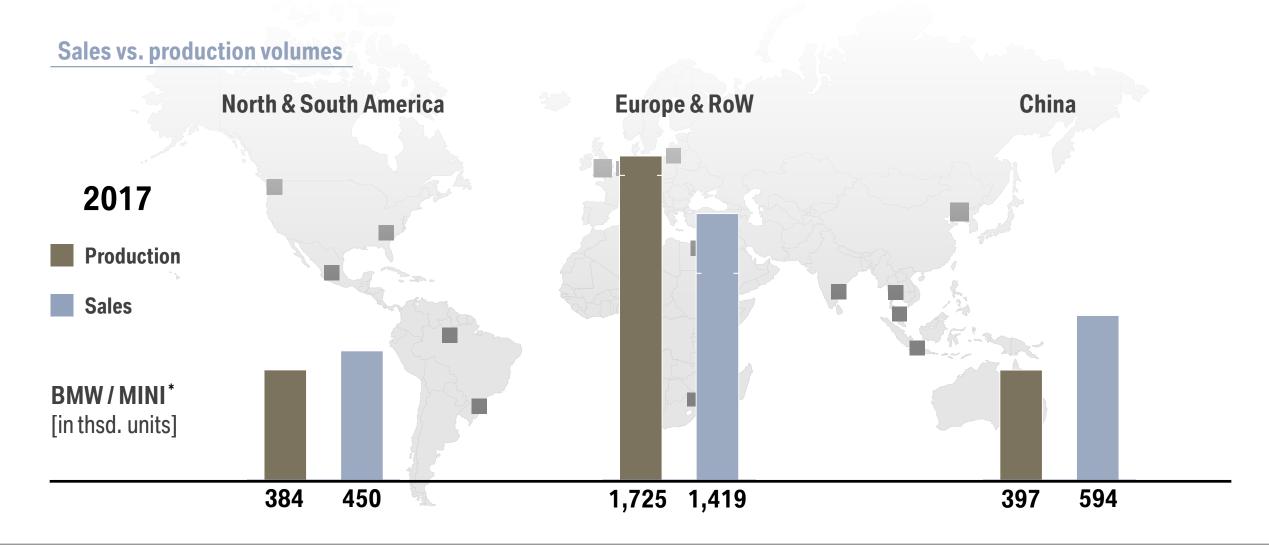
Premises for the allocation of models within BMW Group's global production network



# THE BMW GROUP PRODUCTION NETWORK IS GLOBAL. ESTABLISHING PROXIMITY TO OUR CUSTOMERS AND RESLIENCE TO COPE WITH CHANGES ARE KEY TO OUR PRODUCTION/BUSINESS.



### THE CORNERSTONE OF A SOLID PRODUCTION NETWORK IS A WELL BALANCED RELATION BETWEEN SALES VOLUME AND PRODUCTION CAPACITY.



#### WE IMPLEMENTED ALREADY IMPORTANT STRATEGIC STEPS TO COUNTER PROTECTIONIST ACTIONS: THE 3SERIES & THE X3 SERVE AS PRIME EXAMPLES.

#### Important localized models in the three world regions



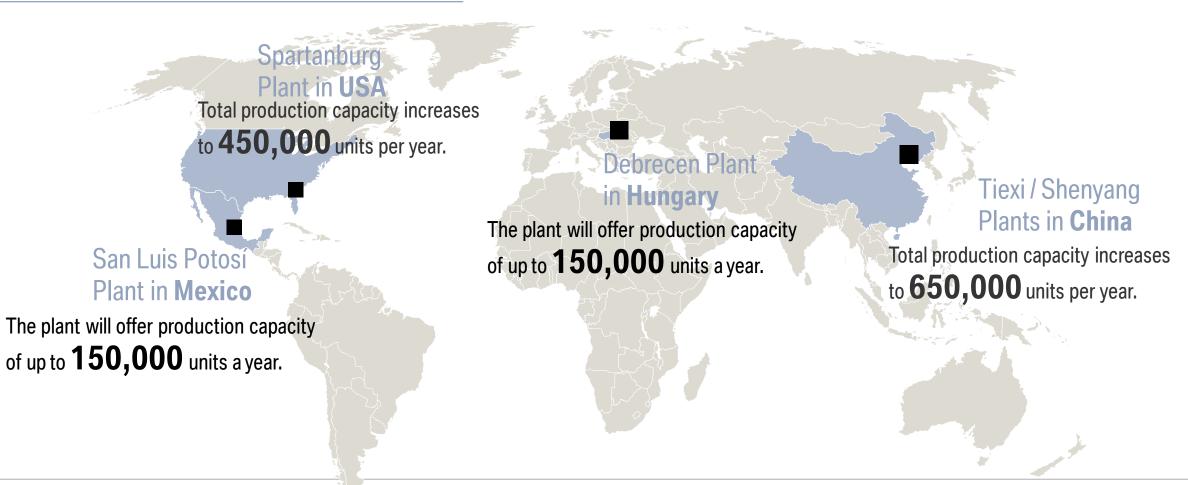




No tariffs for all major markets.

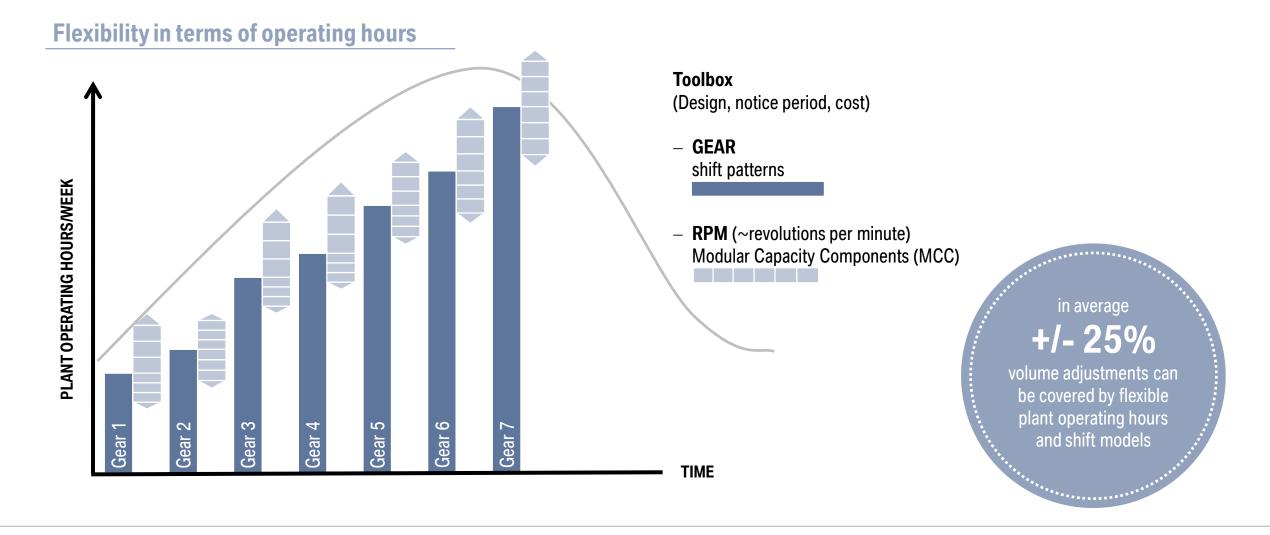
### DECISION FOR NEW PLANTS & PLANT EXPANSIONS IN LINE WITH THE TREND OF A GROWING PREMIUM AUTOMOBILE SECTOR.

#### **News in the BMW Group's Production Network**

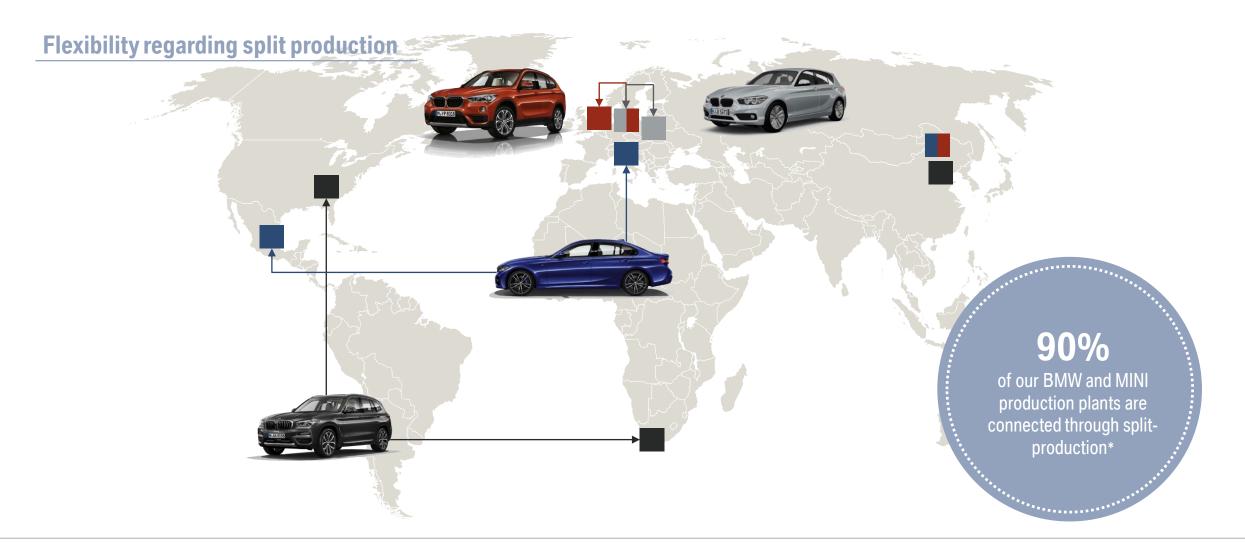




# OUR FLEXIBILITY TOOLBOX ALLOWS US TO REACT TO SHORT AND LONG-TERM FLUCTUATIONS IN DEMAND (UP/DOWN).

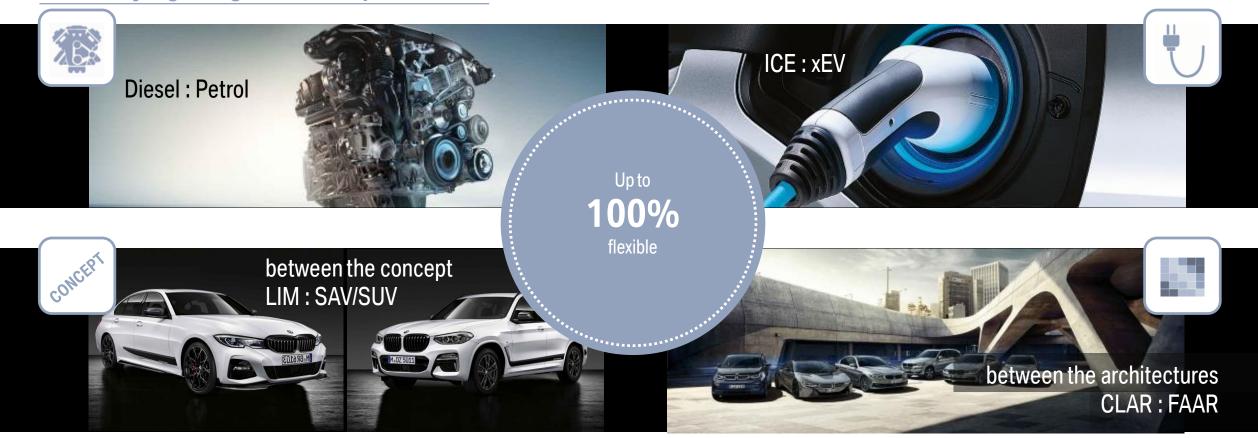


#### SPLIT PRODUCTION OFFERS FLEXIBILITY TO STEER THE PRODUCTION NETWORK AND ENABLES A BALANCED VOLUME ALLOCATION.



# FLEXIBILITY BETWEEN CONCEPTS, ARCHITECTURES AND DRIVETRAINS ENABLES THE FULFILMENT OF CUSTOMERS' PREFERENCES.

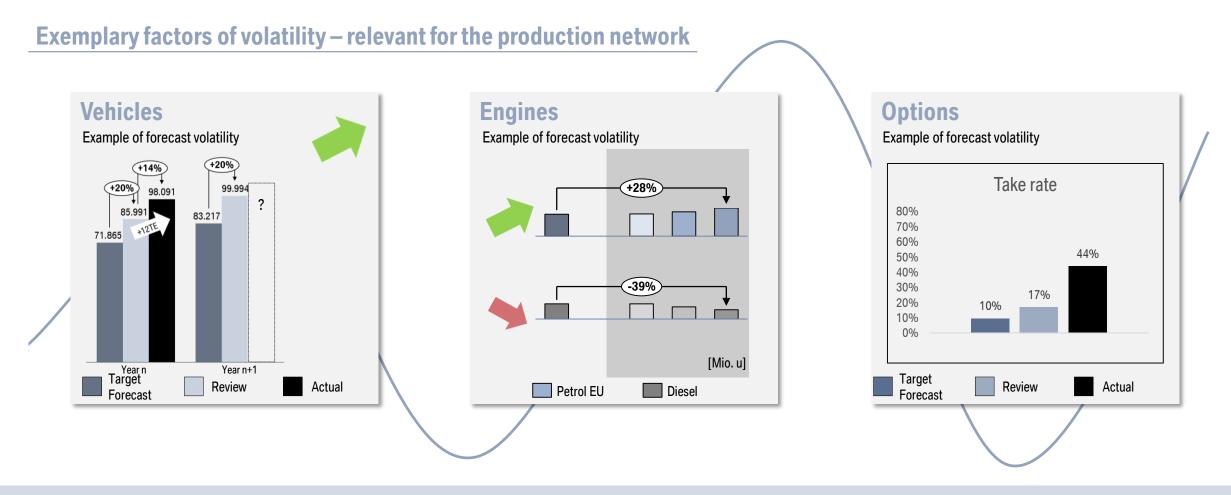
Flexibility regarding customer's preferences







#### EVEN WITH PREDICTIVE ANALYTICS, VOLATILITY AND UNCERTAINTY REMAIN IN VARIOUS FIELDS OF OUR DAILY BUSINESS.



The environment is getting more and more volatile. "Measures to respond" are our key answer to this volatility.

# "MEASURES TO RESPOND" ENABLE A DEMAND-ORIENTED EXTENSION OF CAPACITIES IN THE PRODUCTION NETWORK.



Avoids over-investment in advance. Provides options for the future.

to respond" (no investment yet)

Pre installed (investment)

Future elements on hold as "measures

and

implementation

### THE CONCEPT OF MEASURES TO RESPOND IS HOLISTICALLY IMPLEMENTED AT BMW GROUP.

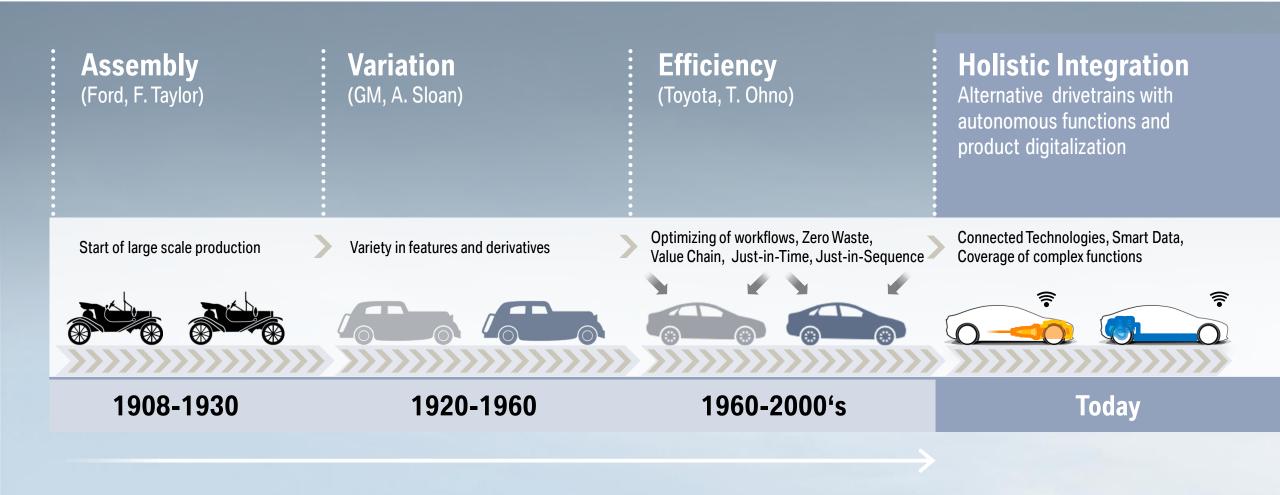




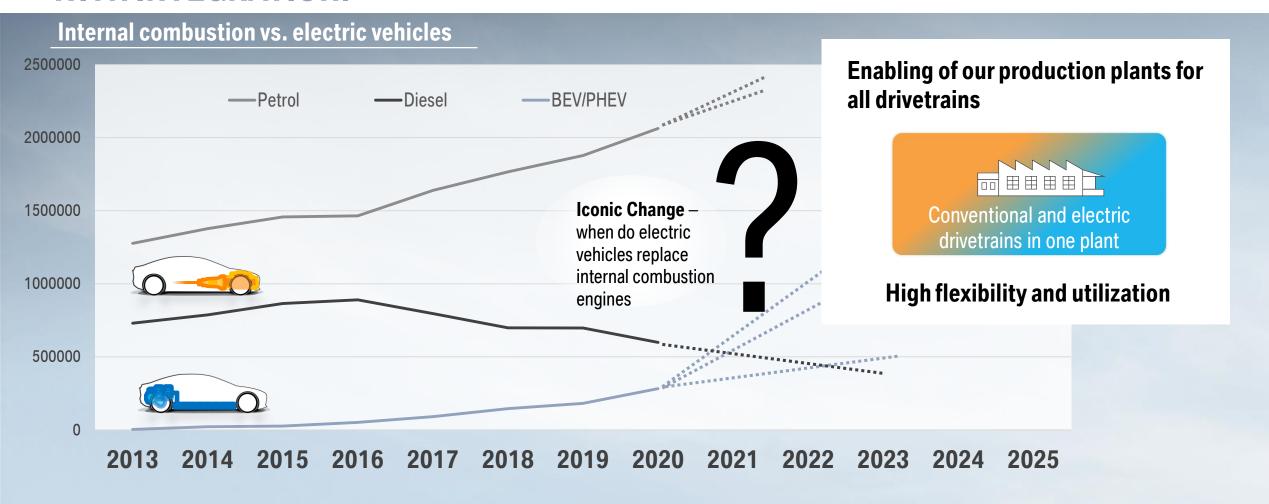
### IT IS THE AUTOMOBILE INDUSTRY'S CHALLENGE TO OVERCOME THE TECHNOLOGICAL CHANGE AND CREATE THE FUTURE OF MOBILITY.



#### HOLISTIC INTEGRATION IS THE BIGGEST TECHNOLOGICAL CHALLENGE FOR THE PRODUCTION IN THE FUTURE. THE FUTURE STARTS NOW.



# OUR COMPETITIVE ADVANTAGE IS OUR EXPERIENCE WITH A DEDICATED E-MOBILITY ARCHITECTURE. WE MANAGE THE ICONIC CHANGE CONSCIOUSLY WITH INTEGRATION.



#### FIVE MAIN FACTORS ARE KEY TO A SUCCESSFUL HOLISTIC INTEGRATION.

