

## Dr. Stephan Wöllenstein CEO, Volkswagen Group China

AKTIENGESELLSCHAFT



CAPITAL MARKETS DAY 2019



#### DISCLAIMER

The following presentations contain forward-looking statements and information on the business development of the Volkswagen Group. These statements may be spoken or written and can be recognized by terms such as "expects", "anticipates", "intends", "plans", "believes", "seeks", "estimates", "will" or words with similar meaning. These statements are based on assumptions, which we have made on the basis of the information available to us and which we consider to be realistic at the time of going to press. These assumptions relate in particular to the development of the economies of individual countries and markets, the regulatory framework and the development of the automotive industry. Therefore the estimates given involve a degree of risk, and the actual developments may differ from those forecast. The Volkswagen Group currently faces additional risks and uncertainty related to pending claims and investigations of Volkswagen Group members in a number of jurisdictions in connection with findings of irregularities relating to exhaust emissions from diesel engines in certain Volkswagen Group vehicles. The degree to which the Volkswagen Group may be negatively affected by these ongoing claims and investigations remains uncertain.

Consequently, a negative impact relating to ongoing claims or investigations, any unexpected fall in demand or economic stagnation in our key sales markets, such as in Western Europe (and especially Germany) or in the USA, Brazil or China, and trade disputes among major trading partners will have a corresponding impact on the development of our business. The same applies in the event of a significant shift in current exchange rates in particular relative to the US dollar, sterling, yen, Brazilian real, Chinese renminbi and Czech koruna.

If any of these or other risks occur, or if the assumptions underlying any of these statements prove incorrect, the actual results may significantly differ from those expressed or implied by such statements.

We do not update forward-looking statements retrospectively. Such statements are valid on the date of publication and can be superseded. This information does not constitute an offer to exchange or sell or an offer to exchange or buy any securities.





**1** REVIEW 2018 & OUTLOOK 2019

## **2** LOOKING INTO THE FUTURE



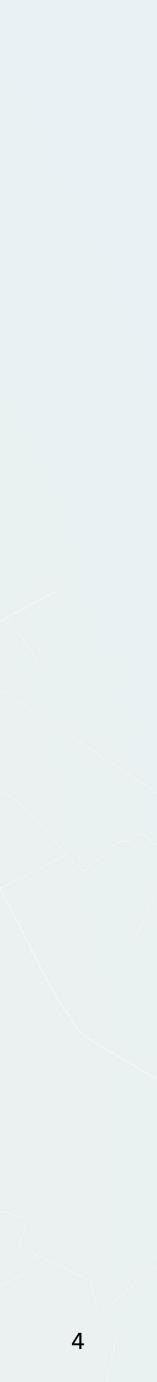




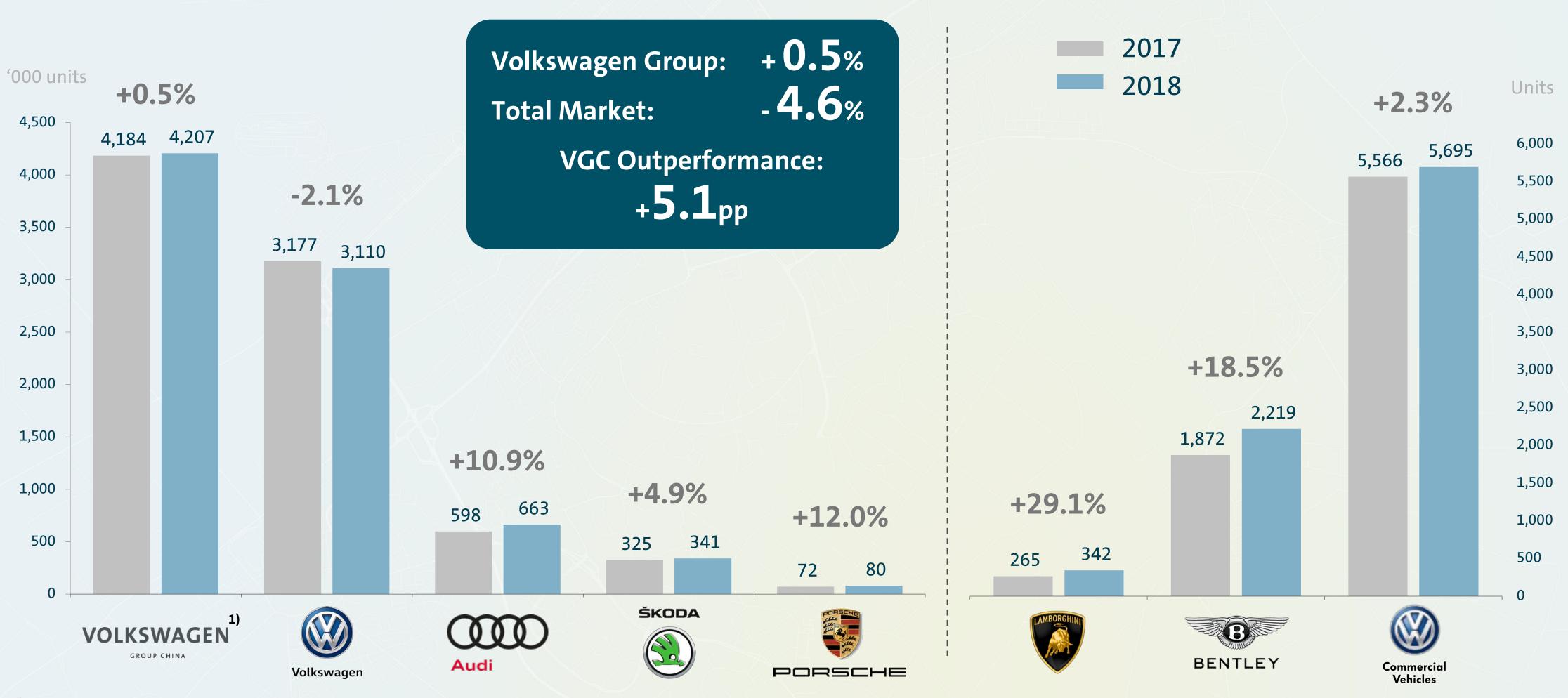
## CHINA: 22.7 MILLION PASSENGER CARS SOLD IN THE WORLDWIDE BIGGEST MARKET IN 2018







## ALL BRANDS OUTPERFORMED THE MARKET IN A CHALLENGING ENVIRONMENT



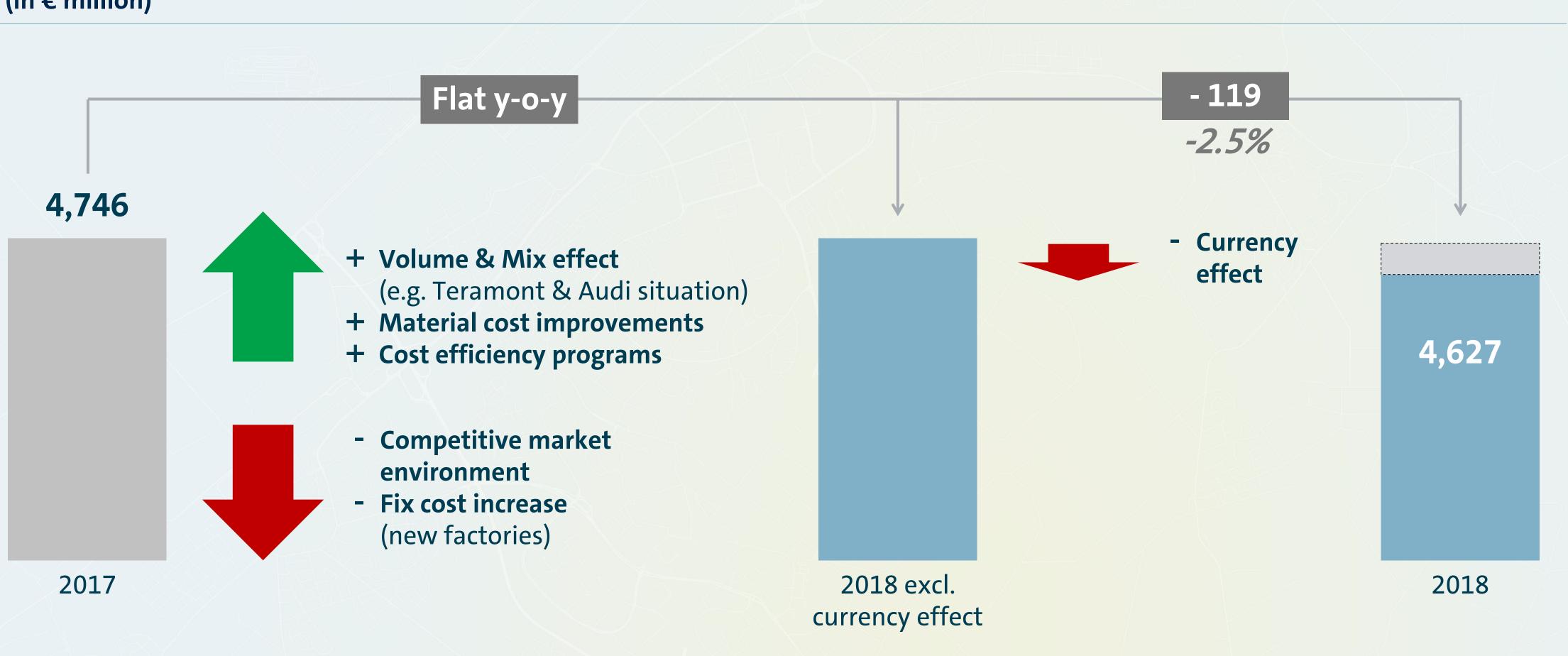
<sup>1)</sup> incl. Hong Kong, excl. Ducati. Group numbers incl. MAN and Scania. All figures are rounded.





## EXCLUDING THE NEGATIVE CURRENCY EFFECT THE OPERATING RESULT WAS ON LAST YEAR'S LEVEL

#### **Proportionate operating profit of Chinese Joint Ventures** (in € million)







### JOINT VENTURE FINANCIALS 2018 – HIGHLIGHTS ON 100% LEVEL DOUBLE-DIGIT PRE-TAX PROFIT MARGINS SUSTAINED

## **Deliveries to customers**

(in '000 units)

**1,992 (+2.2%)** of which 1,391 Volkswagen and 601 Audi<sup>2)</sup>

## Sales revenue

(in € million)

#### Pre-tax profit (in € million)

## Pre-tax profit margin

(in %)

<sup>1)</sup> SAIC Volkswagen financials do not include the SAIC Volkswagen Sales Company. <sup>2)</sup> Excludin

AKTIENGESELLSCHAFT

ーラシー大介 FAW-VOLKSWAGEN 上汽大众<sup>1)</sup> SAIC VOLKSWAGEN

**2,019 (-1.3%)** of which 1,678 Volkswagen and 341 ŠKODA

41,607 (+1.9%)

4,851 (-1.1%)

28,862 (+0.3%)

4,588 (+0.7%)

15.9% (+0.1pp)

11.7% (-0.1pp)

<sup>2)</sup> Excluding deliveries of imported cars.

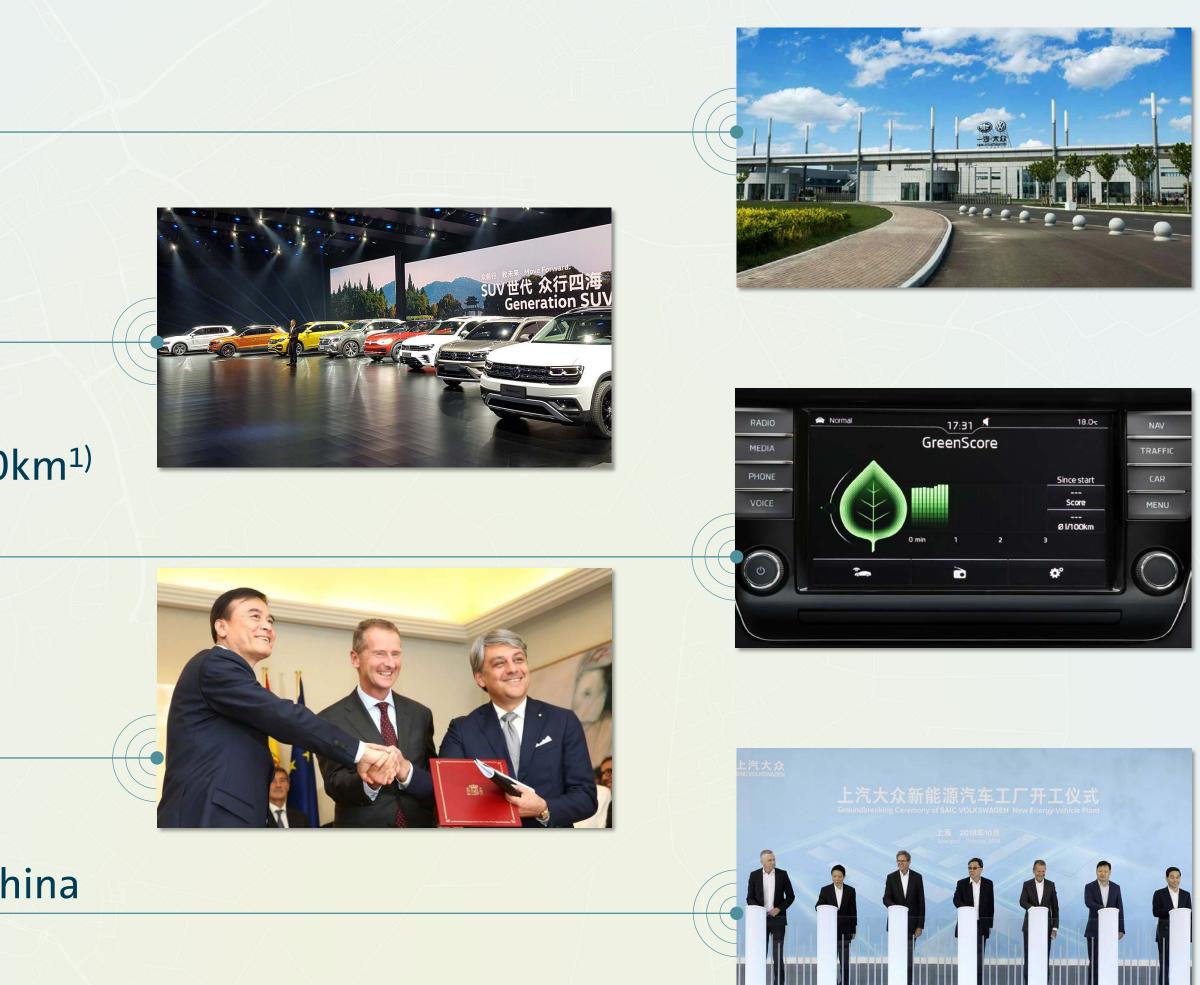


## FURTHER KEY ACHIEVEMENTS OF VOLKSWAGEN GROUP CHINA IN 2018

- Start of production in 4 new factories 1.
- 2. Increase of SUV offering from 6 to 14 locally produced SUVs
- 3. Reduction of fleet consumption to 6.11/100km<sup>1)</sup> and factory CO, output -13%
- 4. JAC and SEAT step forward as partners to intensify e-mobility development
- Ground breaking for MEB production in China 5.

<sup>1)</sup> FAW-Volkswagen and SAIC VOLKSWAGEN locally produced vehicle fleet.







## **VOLKSWAGEN GROUP CHINA LOOKS FORWARD TO A SUCCESSFUL YEAR 2019**

## **Total Market Growth**

## **Volkswagen Group China Deliveries**

## **Prop. Operating Profit**



We, together with our Joint Venture partners, plan investments of more than EUR 4 billion in 2019!







**1** REVIEW 2018 & OUTLOOK 2019

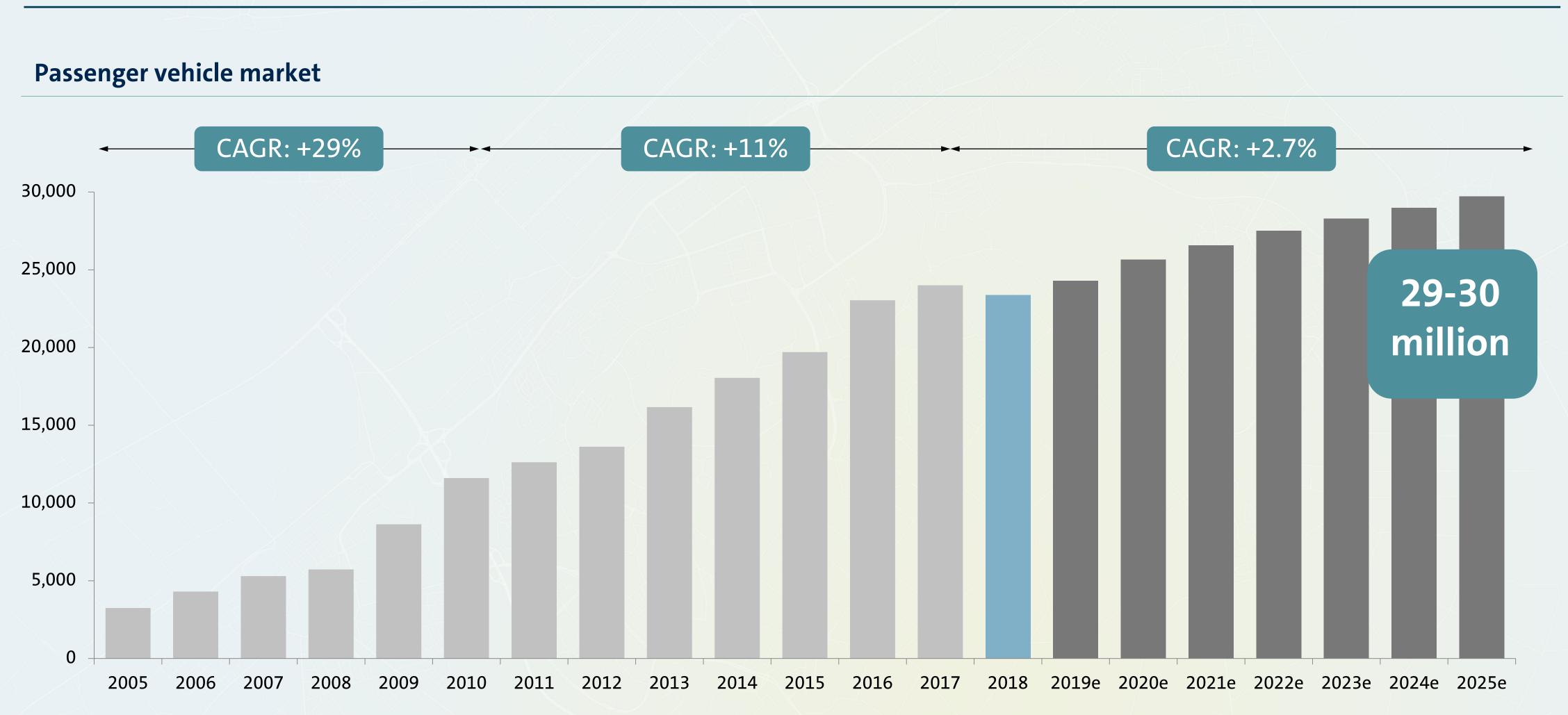
## **2** LOOKING INTO THE FUTURE







## CHINESE MARKET SHOWS A NORMALIZATION AND OFFERS SUBSTANTIAL GROWTH POTENTIAL



Source: Forecast by IHS (as of Jan 2019)





#### **MAJOR OPPORTUNITIES FOR THE FUTURE**



# **Entry segment New technologies**



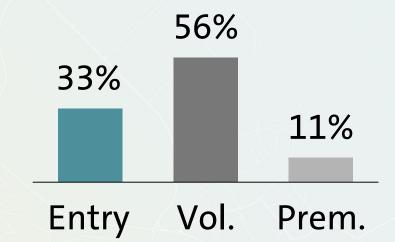
# **Body style trend - SUV New Energy Vehicles**



## **Mobility services**

**Autonomous driving** 





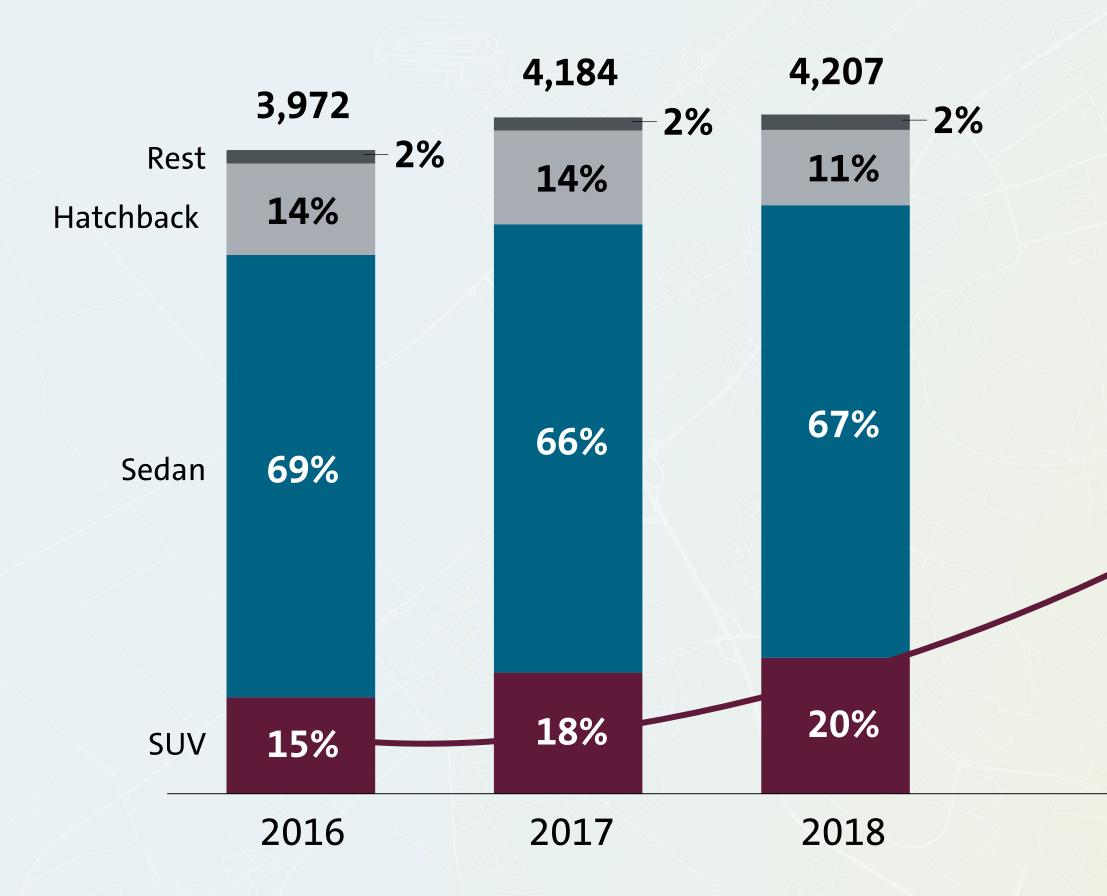






## WE CONTINUE WITH OUR SUV OFFENSIVE TO INCREASE OUR PRODUCT MIX AND SECURE PROFITS

#### Volkswagen Group deliveries by body style in China (in '000 units)





In 2018 Volkswagen Group China increased SUV deliveries by 12% to a SUV share of **20%** 

In 2019 we will launch 8 SUV – **5 locally** produced

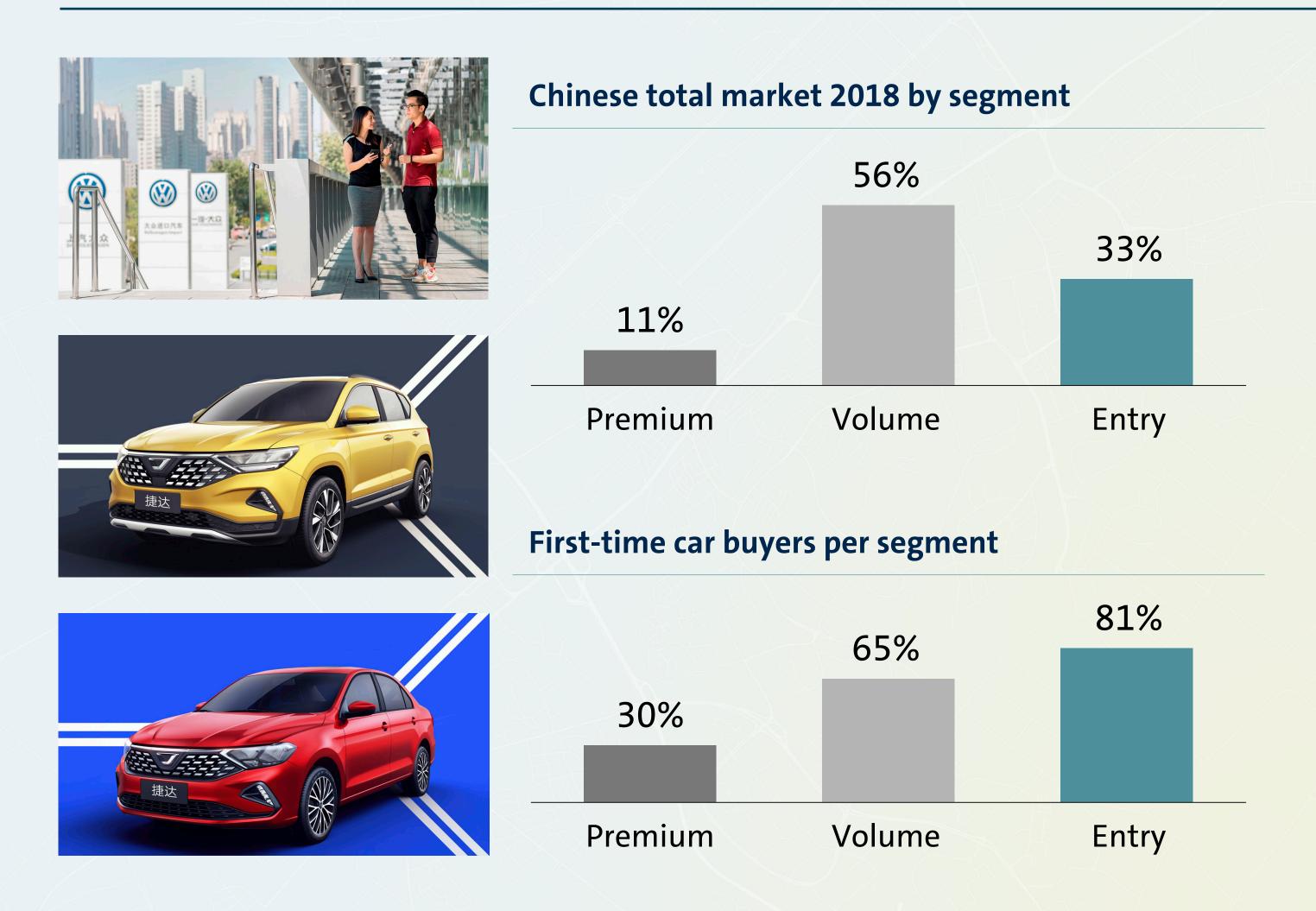
We expect that in the year **2020** at least 40% of all Volkswagen Group vehicles sold in China will be **SUVs**.

>40%

2020



## JETTA – THE NEW BRAND WITH OUTSTANDING PRICE-VALUE-RATIO FOR THE YOUNG, **ASPIRING CHINESE CAR BUYER**







- Born from Volkswagen and built in China
- Part of FAW-Volkswagen
- Increase of market coverage
- Entrance to individual mobility
- Focus on Chinese entry market segment and first-time car buyers
- 2 SUVs and 1 Sedan
- Market launch in 3<sup>rd</sup> quarter

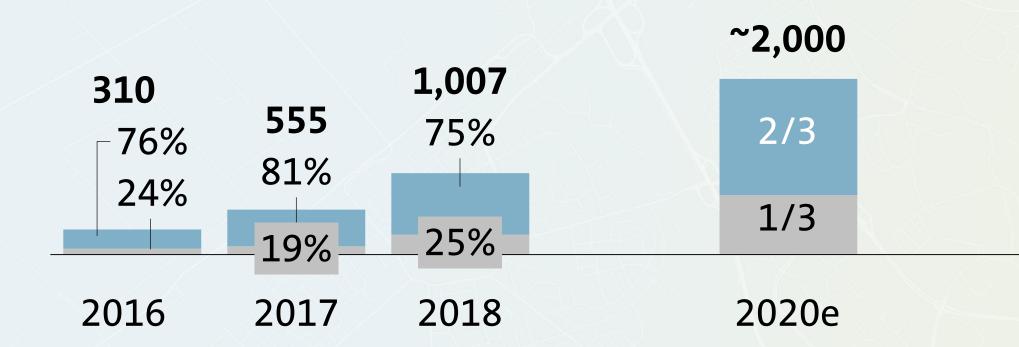


#### **VOLKSWAGEN GROUP CHINA STARTS ITS NEV OFFENSIVE IN 2019**

**New Energy Passenger Vehicles Market** (in '000 units)

**Battery Electric Vehicles** 

**Plug-in Hybrid Electric Vehicles** 





## **Volkswagen Group China** In 2020 >6,000 Target >400.000 NEV sales >30 NEV models of all our brands **50%** of them locally produced 4/5 In 2025 Almost 40 locally produced NEV models 1/5 **Prepared to deliver 1.5 million NEVs**

2025e



## **VOLKSWAGEN GROUP WILL FURTHER STRENGTHEN THE RESEARCH & DEVELOPMENT CAPABILITIES IN CHINA**





## More competencies in China

## **Development in China**

together with Europe

## **Future Center China**

## Strong skill set in new technologies

## Encourage **exchange**















### WE ESTABLISHED MOBILITY ASIA AS 100% VOLKSWAGEN GROUP ENTITY TO DRIVE THE **TRANSFORMATION TOWARDS A LEADING PROVIDER OF SUSTAINABLE MOBILITY**



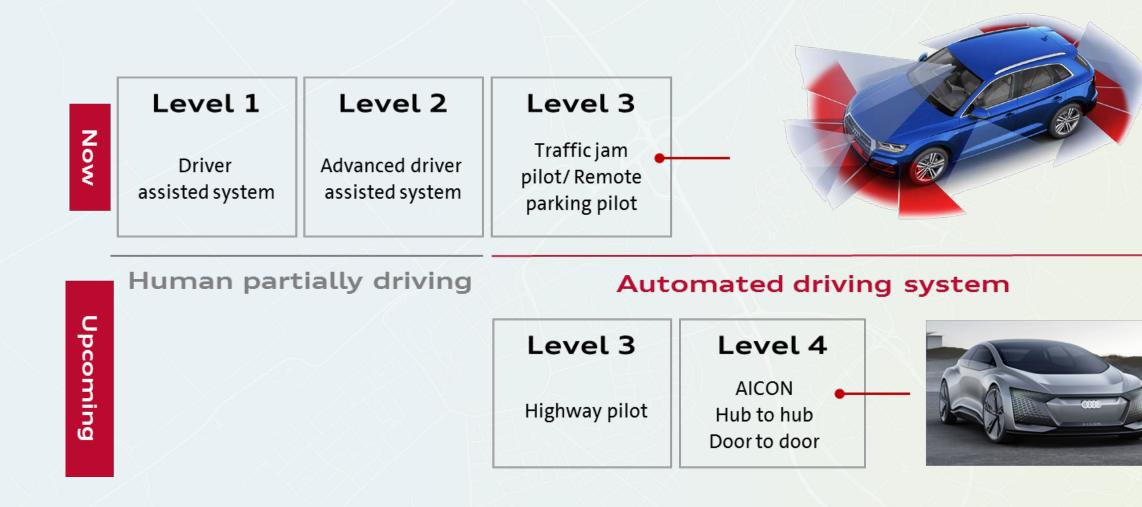




## WE HEAVILY FOCUS IN-HOUSE AND TOGETHER WITH STRONG PARTNERS ON AUTONOMOUS DRIVING

## **In-house focus**

- Audi, Volkswagen brand and Group R&D work together
- Test licenses for Level 4 highly automated driving received





## **Strong partners e.g. Apollo project**

- Audi and Volkswagen joining Baidu's open-source-project
- >100 global members
- 1<sup>st</sup> project: automated parking service, Valet parking







## Improve the core business & secure funding

Strengthen innovation power





**VOLKSWAGEN GROUP CHINA IS WELL ON TRACK TO TACKLE THE TRANSFORMATION IN CHINA** 

## Transform towards more electrification

Build mobility solution business

