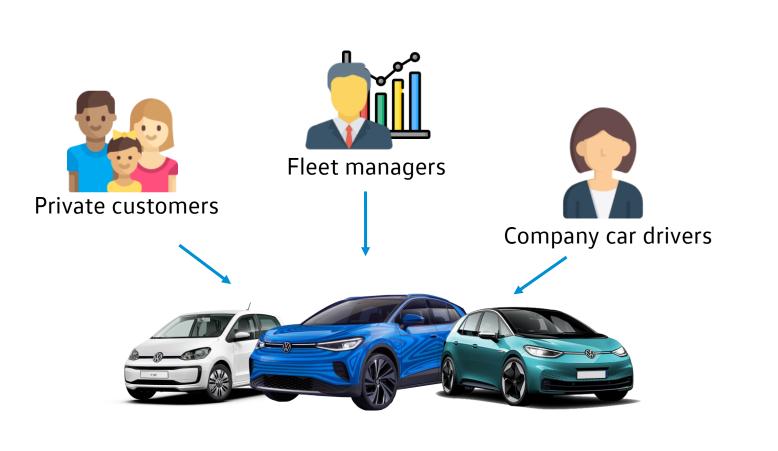


Media workshop system changeover e-mobility | March 2020

### What does an electric car cost?

Dr. Silke Bagschik, Head of Sales and Marketing, Product Line e-Mobility, Volkswagen

# Our customers are increasingly adapting to e-mobility – and are looking forward to the ID.3.

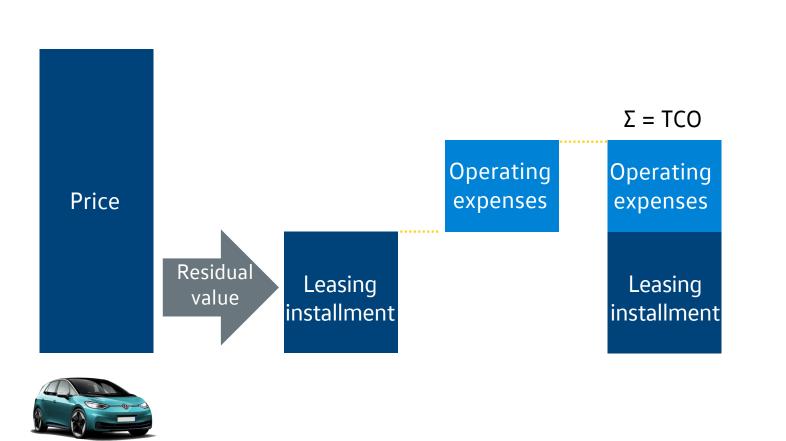


Status quo

- Broad interest in the ID. family and the e-up!
- Over 35,000 pre-booking customers in Europe
- Momentum strengthened by monetary incentives (bonuses) and regulation in cities



## When it comes to e-mobility, customers must look at total cost of ownership.



Example: ID.3

Total cost calculation

#### **Elements:**

- Purchase price
- Residual value
- Operating expenses

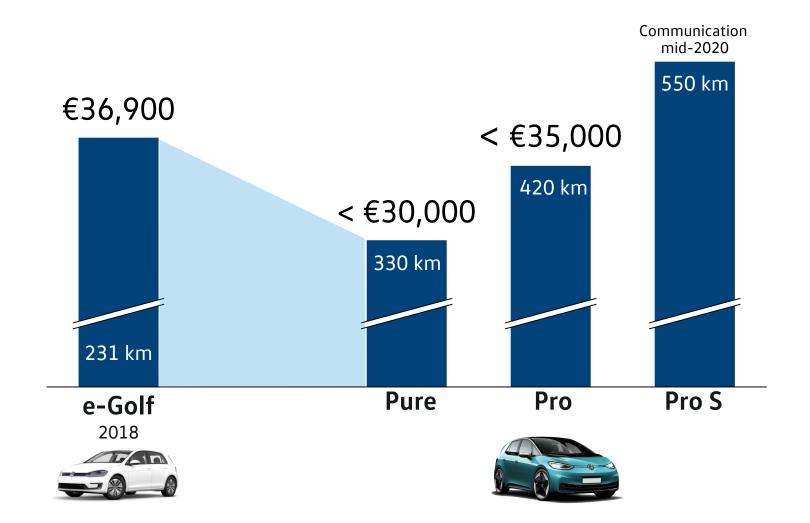
   (insurance, maintenance, charging power, road vehicle tax)

TCO = Total Cost of Ownership



### ID. family: Longer range, much lower prices.





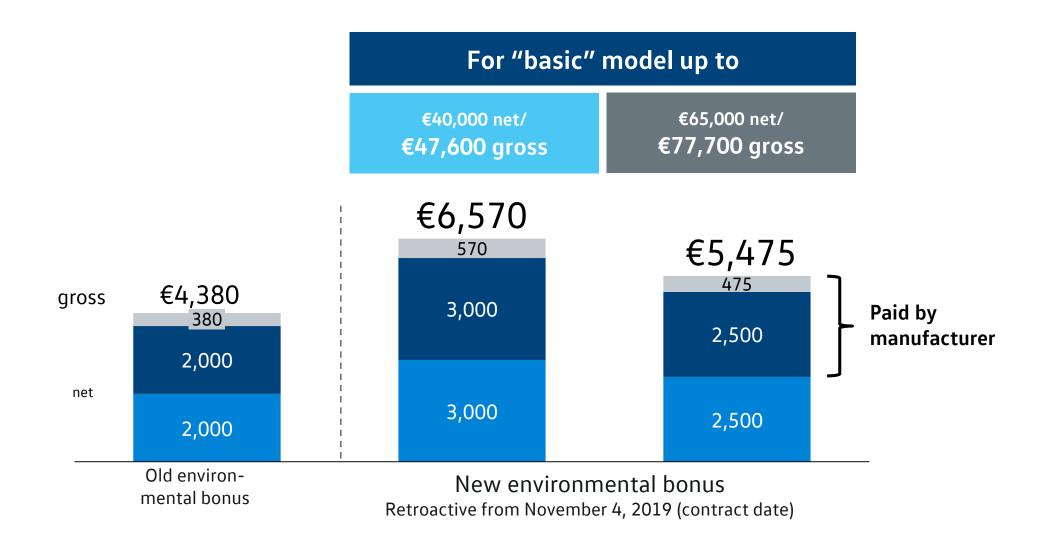
### ID. family ——

#### Attractive prices due to:

- Dedicated electric platform (MEB)
- High economies of scale through Group-wide use
- Progress in battery prices

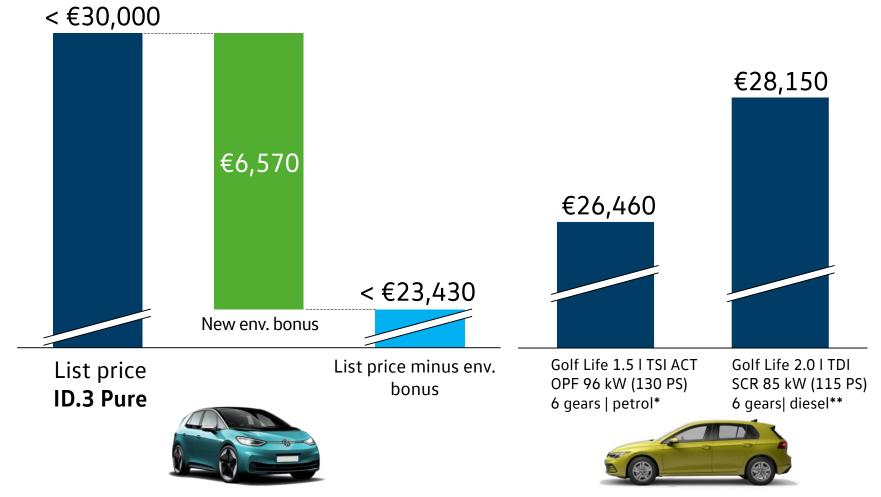


## Environmental bonus for buying and leasing significantly increased and extended until 2025.



#### After the environmental bonus has been deducted, the ID.3 is on a par with or slightly below the level of a comparable ICE.

Comparison entry-level models: ID.3 Pure vs. Golf Life (entry-level engines)



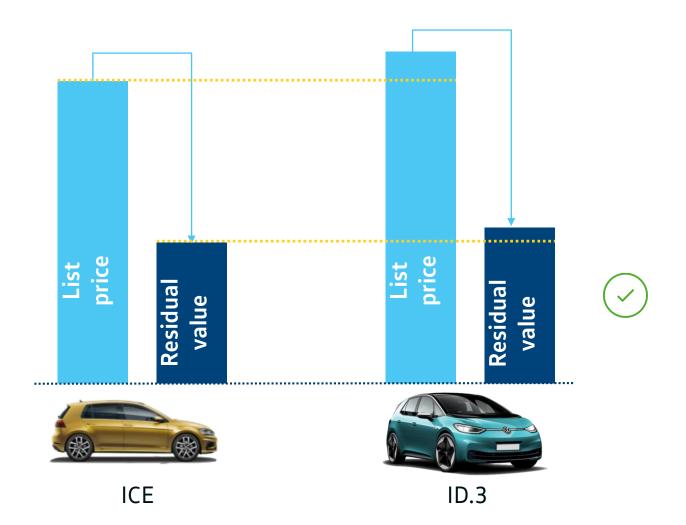
ID.3: The vehicle is not yet available for sale in Europe

Golf Life 1,5I TSI 96 kW/130 PS: Fuel consumption combined: 4.7 I/100km and CO₂ emissions combined: 108 g/km Golf Life 2,0I TDI 85 kW/115 PS: Fuel consumption combined: 3.5 I/100km and CO₂ emissions combined: 91 g/km



#### Going forward, the new electric cars will have good residual values.





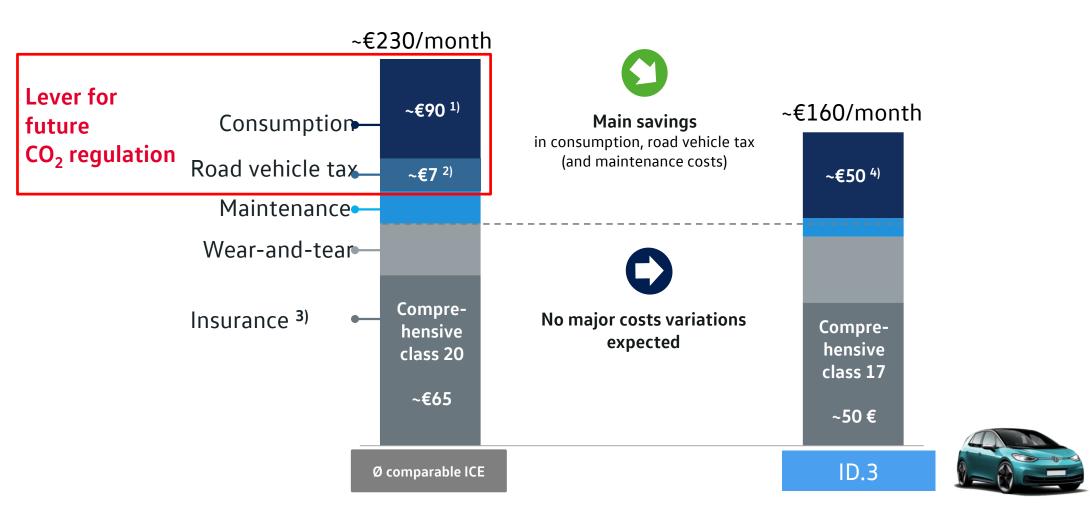
values **ID. family is a secure investment:** – Rising demand for used BEVs

Residual

- Benefits re. operating expenses
- No major advances in technology in coming years expected = current models remain attractive
- Battery guarantee of 8 years or 160,000 km



### Monthly operating expenses for the ID.3 are approx. $\in$ 70 cheaper.

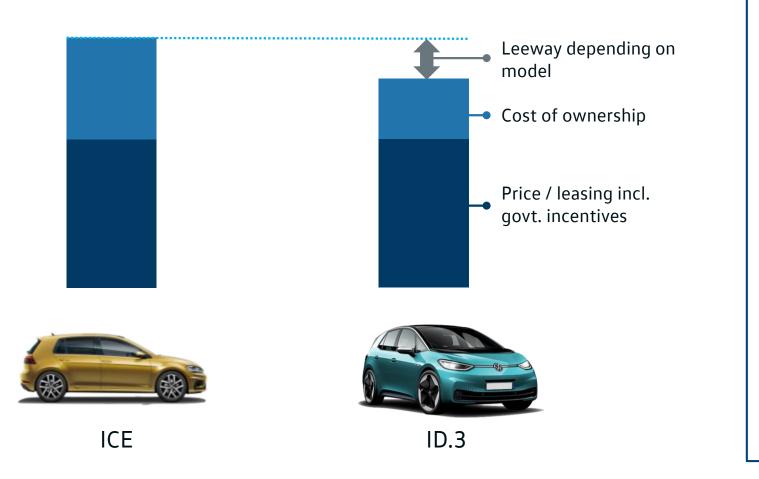


<sup>1)</sup> petrol engine, consumption: 5 liter, petrol price: € 1.46 /liter | <sup>2)</sup> 1 - 1.5 liter petrol engine, 124-128 g CO<sub>2</sub>/100 km

<sup>3)</sup> insurance based on no-claims classes: 70% comprehensive, 60% third-party liability | 4) based on consumption of 13.4 kWh and electricity price of €0.31 per kWh ID.3: The vehicle is not yet available for sale in Europe



## In terms of TCO, electric cars are on a par with or slightly below the level of comparable ICEs.



### BEVs offer significant benefits:

- Government incentives (environmental bonus)
- Lower consumption costs
- Tax exemption

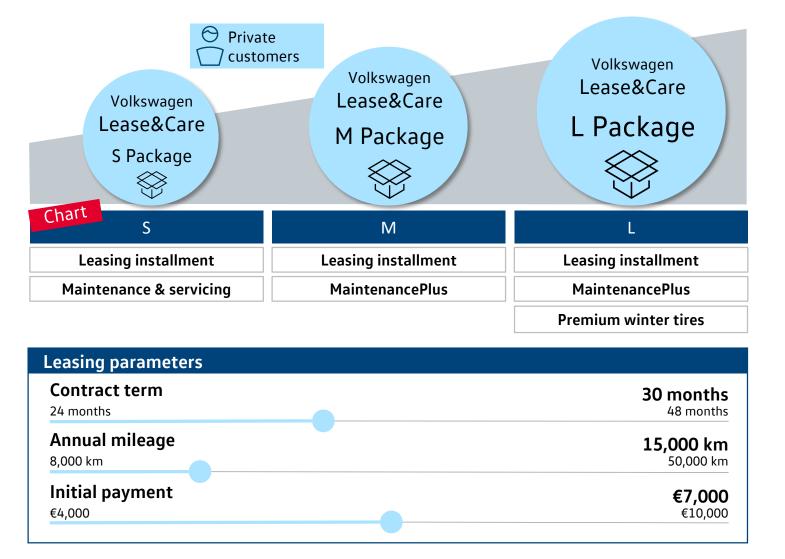
Total costs

(Lower maintenance costs)

The bottom line is that the higher list prices for electric cars are (more than) offset.



# Volkswagen is focusing on attractive leasing options to make the switch to e-mobility even easier.



Leasing
 Advantages of leasing an electric car

- Reduces uncertainty
- No risk of loss of value
- Care-free use thanks to service offerings
- Predictable, constant costs
- Always the latest technology

Additional offerings: Wallbox (from €399), We Charge charging card (e.g. IONITY from 30ct/kWh).



\* Details of package elements and prices will not be announced until market rollout.

#### SUMMARY

- The ID.3 is also highly attractive in financial terms: The environmental bonus makes it much more attractive than a comparable ICE.
- Price is no longer an argument against electric cars, but rather in favor of them.
- Operating expenses advantages improve ID.3 pricing even further.
- Leasing options make it easy to switch and reduce uncertainty.

