

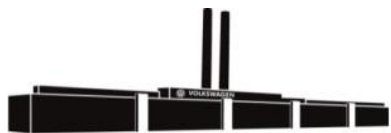


The Game Changer to E-Mobility: VW's Roadmap towards Fully-Electric Vehicles

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Volkswagen Sachsen GmbH

Volkswagen Sachsen GmbH – largest employer in Saxony



Zwickau



headquarters



> 8.000 employees



~300.000 vehicles per year



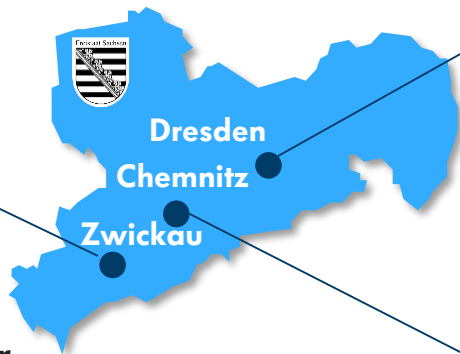
up to 10.000 car bodies for luxury vehicles



Concept



Concept



Dresden



~ 400 employees



up to 16.000 vehicles per year



Chemnitz



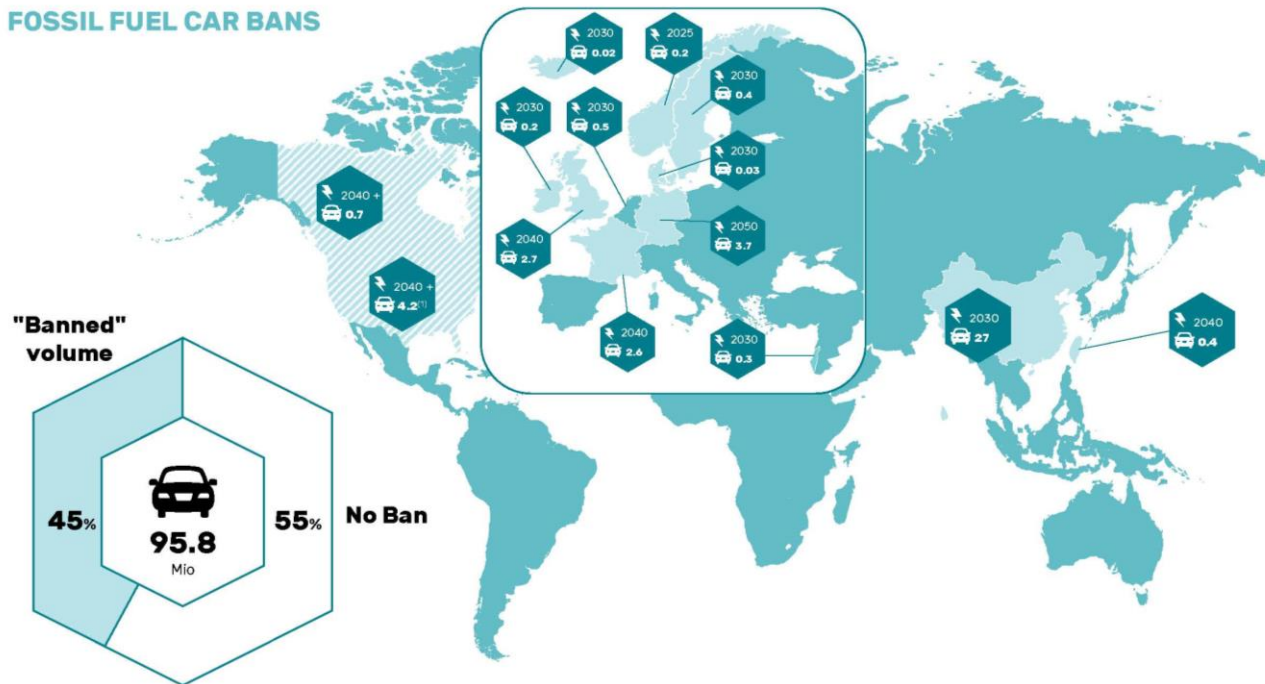
> 1.700 employees



~ 860.000 engines per year

Intended bans on internal combustion vehicles in Europe, Asia and North America

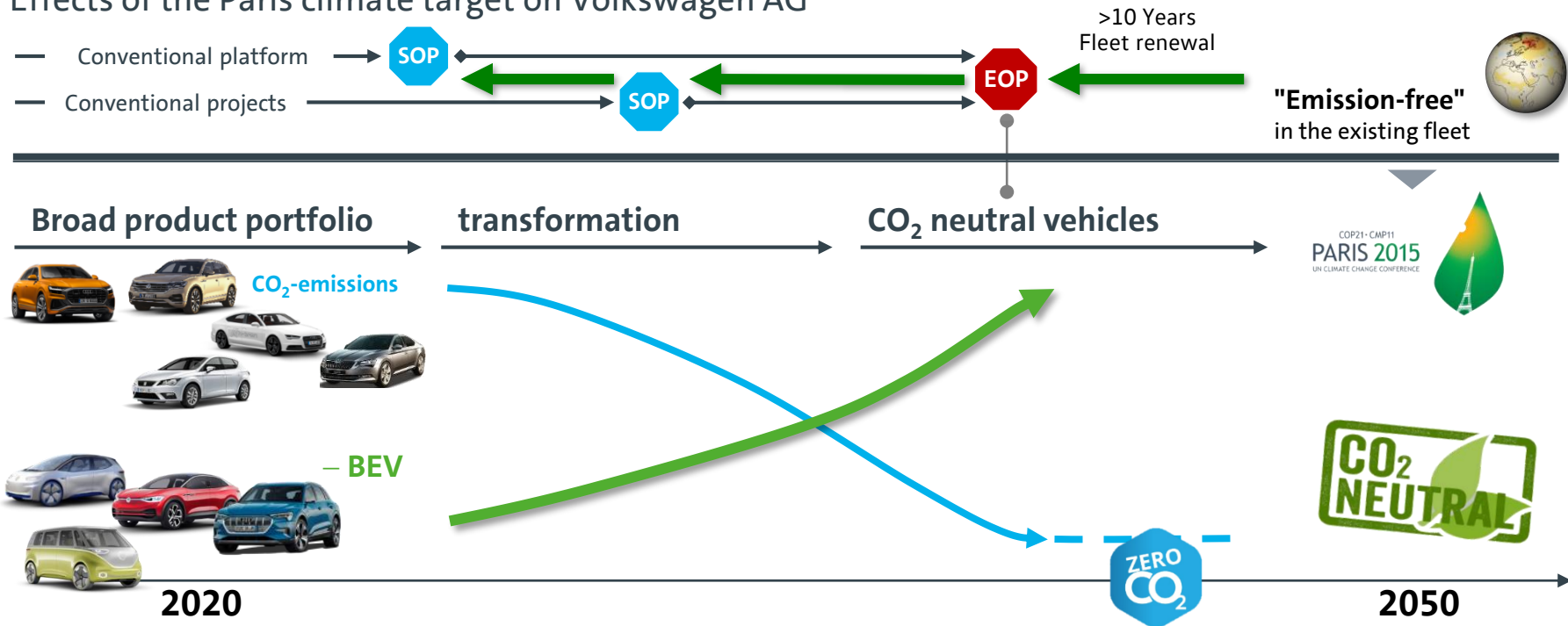
FOSSIL FUEL CAR BANS



Country	Year
Norway	2025
Iceland	2030
Ireland	2030
Israel	2030
Netherlands	2030
China	2030
Denmark	2030
Sweden	2030
USA (California)	2035
United Kingdom	2035
Canada (British Columbia)	2040
France	2040
Taiwan	2040
Germany	/

Target: Long-Term transformation planning

Effects of the Paris climate target on Volkswagen AG



The electric offensive of the Volkswagen Group

Most extensive electric offensive in the automotive sector

- 60 billion € investments for electric mobility and digitization
- Thereof 35 billion € for electric mobility
- **Until 2029: 75 BEV + 60 PHEV new electric cars from the group brands**
- **26 million electric cars and 6 million hybrid vehicles until 2029**
- **Battery strategy: 50 billion € order volume worldwide**
- Zwickau as kickoff for the global rollout
- The Volkswagen ID.3 is the first MEB model – produced CO2 neutrally

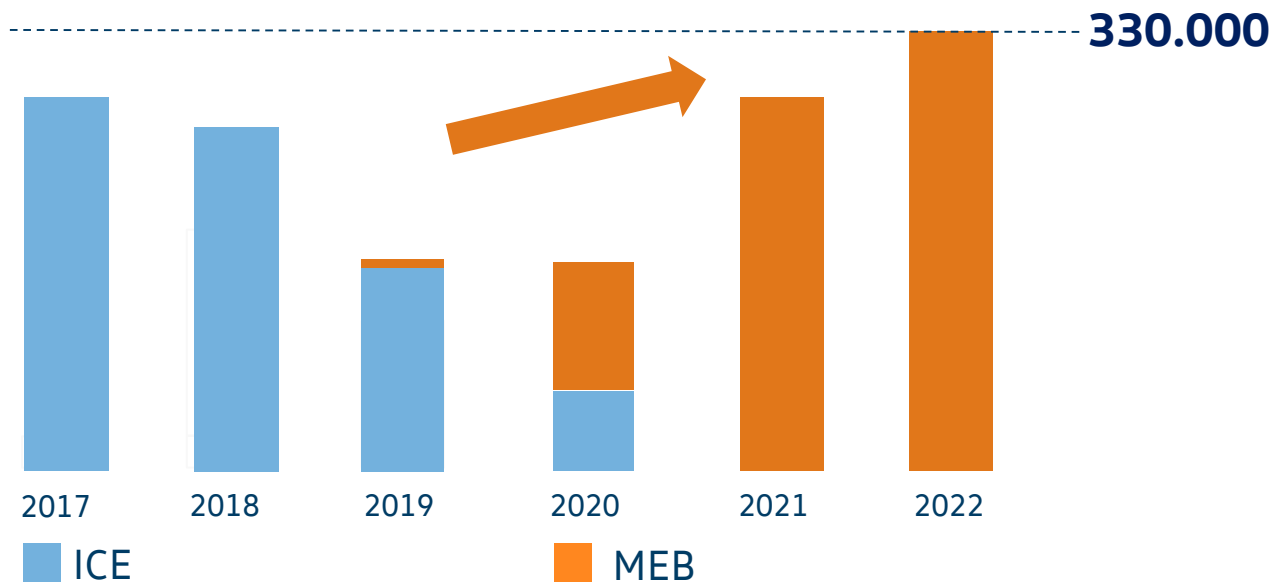


Establishment of eight MEB sites worldwide by 2022



Zwickau

Transformation to MEB



Volkswagen invests 1.2 billion € in Zwickau

Our mission VW Saxony in Zwickau



Productive until EOP
EOP management of the Golf



Master the launches
Build-up of a benchmark production



EOP Golf on June 26th 2020
Last internal combustion car leaves Zwickau...

First Delivery of ID.3 on
September 11th 2020

Our factory on the move – base layout 2018



 Conventional Drives-Factory



Golf



Golf Variant

 Luxury Class-Factory



Bentayga



URUS



Our factory on the move – after transformation in 2021



Multibrand e-Factory



VW ID.3



Cupra Born



VW ID. 4



Audi Q4 (Sportback) e-tron



CUPRA



Luxury Class-Factory



Bentayga



URUS



BENTLEY

Avoiding carbon dioxide in the complete lifecycle of our cars



Zero CO₂



Supply
Chain

Renewable energy in cell
production for batteries

Production

Renewable energy in
automotive production

Usage

Volkswagen
green electricity



Recycling

Second Life /
Closed Loop Recycling

+ Investment in climate protection

Avoid – reduce – compensate.

Investments of our partners for the MEB & Stable Employment



- 4 new production facilities are built close to the plant with investments of more than 130 million €
- 8000 VW employees in 2020
- More than 8500 employees in 2022 (higher complexity, more volume, extended press shop)
- Nearly same supplier base, 2500 jobs (loss of just two supplier: exhaust system & vehicle tank)

