

# Schaeffler Automotive Technologies Exane BNP Paribas & Jefferies Virtual Motor Show Conference

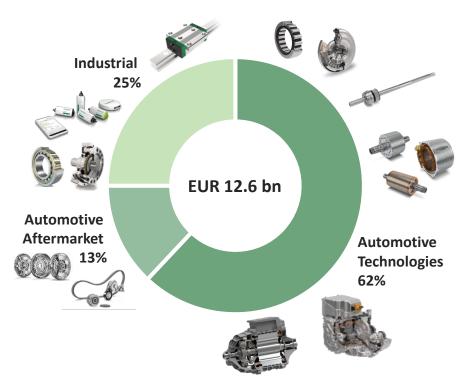
Matthias Zink CEO Automotive Technologies March 10, 2021



### Schaeffler Group at a glance – We are an Automotive and Industrial supplier

#### 3 Divisions

In % of FY 2020

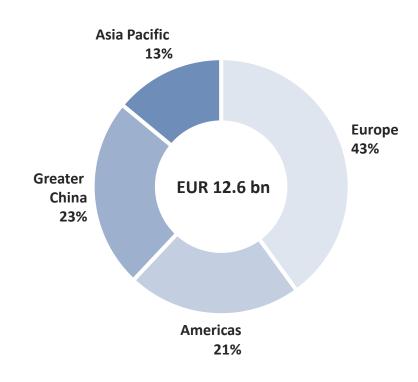


### **Schaeffler Group**

- Leading position in technology and innovation
- Diversified customer base serving 10 customer sectors
- Market leading product offering from components, systems to services
- Global footprint with 75 plants and 20 R&D centers
- ~83,000 employees in more than 50 countries
- Highly experienced leadership team with focus on execution

# 4 Regions

In % of FY 2020



Well-diversified Automotive and Industrial supplier with global reach and synergistic businesses



## Schaeffler Group – Sustainability Targets address the requirements of our customers

#### **Achievements**







#### **CDP Rating**

- Major improvement in CDP climate rating, moving up from B- to A-
- CDP target for 2021 already achieved in 2020

#### **Energy efficiency**

- In 2020, 100% of electricity in Germany was purchased from renewable sources
- Company-wide energy efficiency program with interdisciplinary team established

#### **50 Sustainability & Climate Leaders**

- Schaeffler selected as one of "50 Climate & Sustainability Leaders" by the United Nations
- Increases our commitment to deliver on sustainability at a sustained pace

#### Goals

#### **Energy efficiency:**

100 GWh cumulated annual efficiency gains through implementation of energy efficiency measures until 2024

#### Renewable energy:

100% purchased power from renewable sources until 2024

#### **CDP** rating:

"A-"-rating for CDP Climate Score 2021

#### **Accident rate:**

10% average annual reduction of accident rate until 2024

#### **Sustainable suppliers:**

90% of production material from suppliers with Sustainability self assessments until 2022

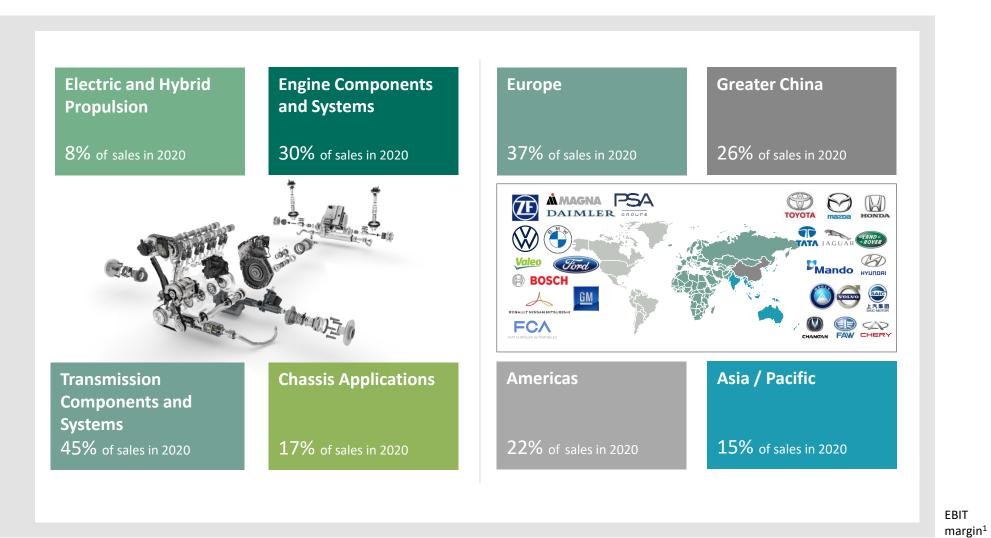
Carbon neutral production in 2030 Scope 1 and 2

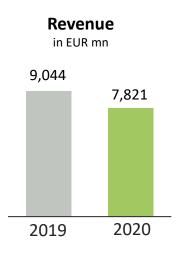


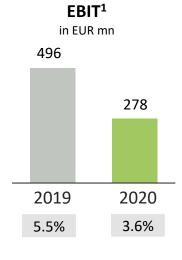
20% reduction of fresh water supply until 2030



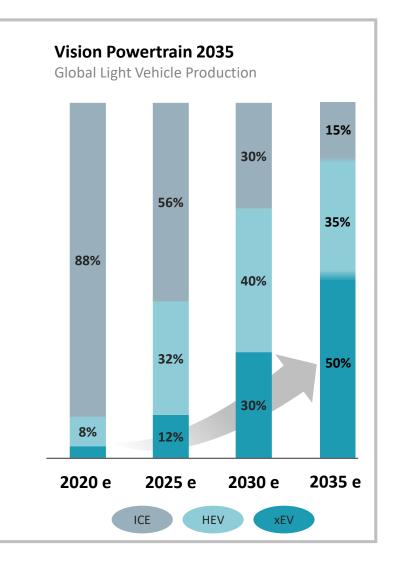
# **Automotive Technologies – Driving the transition to innovative propulsion and chassis technologies**







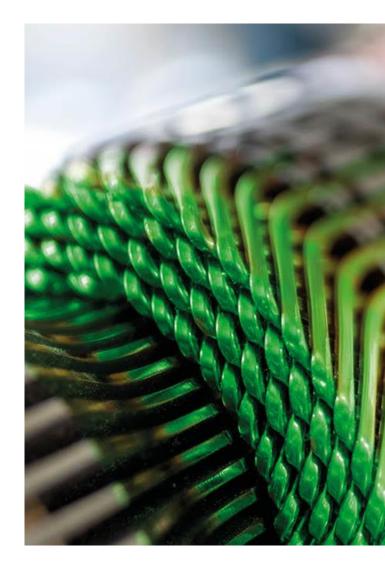
### **Vision Powertrain 2035 – Electrification is further accelerating**



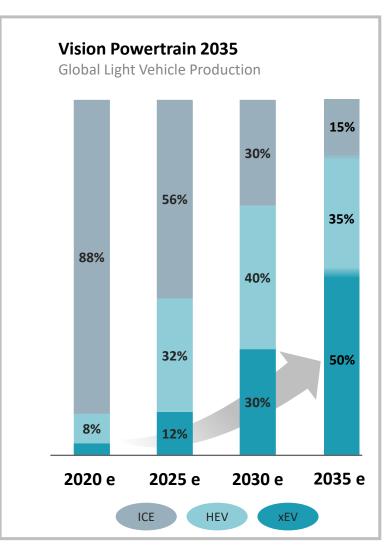
We drive the transition to innovative propulsion systems

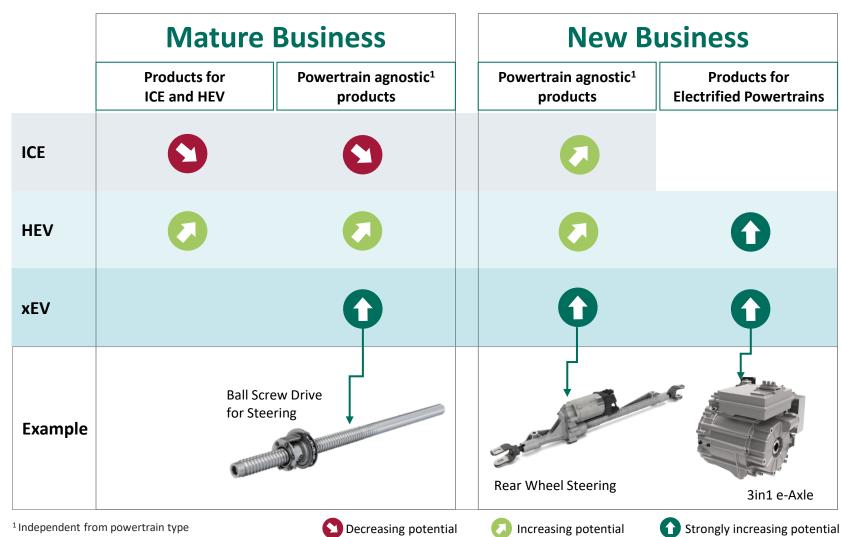
HEV as transition technology will reach tipping point in 2030

**Electrification is further accelerating** 



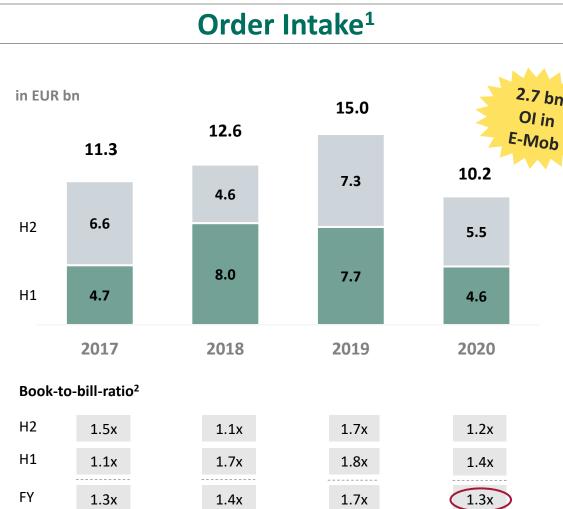
## We actively manage our Product Portfolio





3 How we win SCHAEFFLER

### How we win: e-Mobility Order Intake goal overachieved



# **Business Highlights E-Mobility**

GROW



Major Order Intakes in **3in1 System Business** 



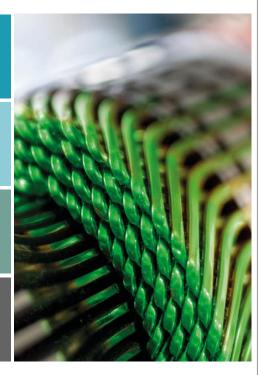
projects increased by more than 30% vs. 2019



Product portfolio expanded and new market segments entered



**Mass production** of E-Motors in preparation

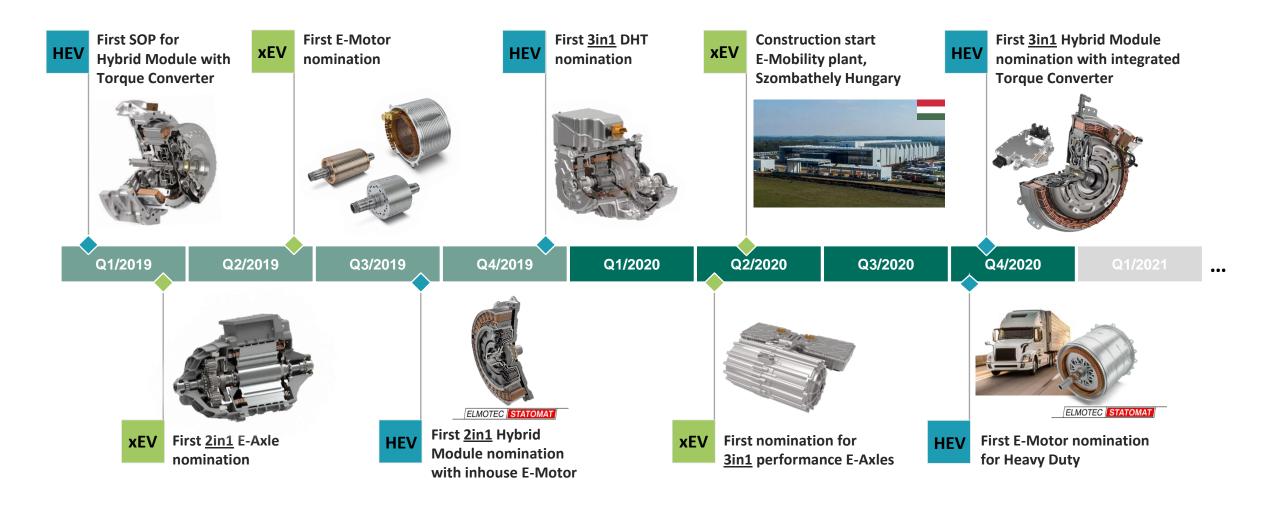


**Targets for Order Intake E-Mobility** 

- until 2021: EUR 1.5-2 bn
- from 2022: EUR 2-3 bn

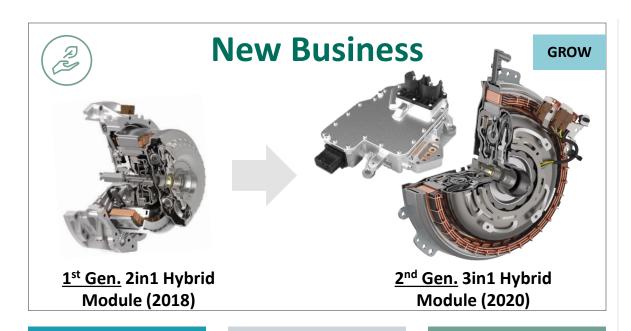
<sup>&</sup>lt;sup>1</sup>Received orders in given time period | <sup>2</sup>Lifetime Sales / Current period revenue

# E-Mobility 2019 and 2020 overview - Our accelerated transformation to electrified powertrain solutions pays off





#### E-Mobility deep-dive – Our new Hybrid Module solution is extending our 3in1 powertrain portfolio

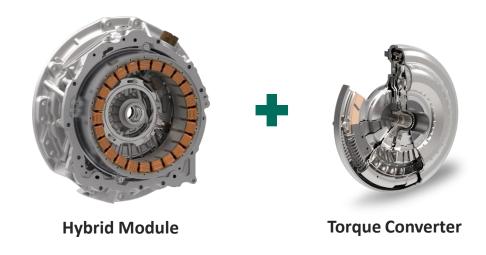


Integrated
Micro Torque
Converter

First 48V application for 3in1 Systems

Improved Power density

#### **Key Aspects**



- Ground-breaking package with a Torque Converter
- Integration of E-Motor and Torque Converter greatly reduces the overall length
- Inhouse E-Motor and Torque Converter
- Efficient 48V PEU integrated

Our innovative strength makes us a qualified partner for modular and highly integrated 3in1 systems



**Products for** 

**Electrified** 

**Powertrains** 

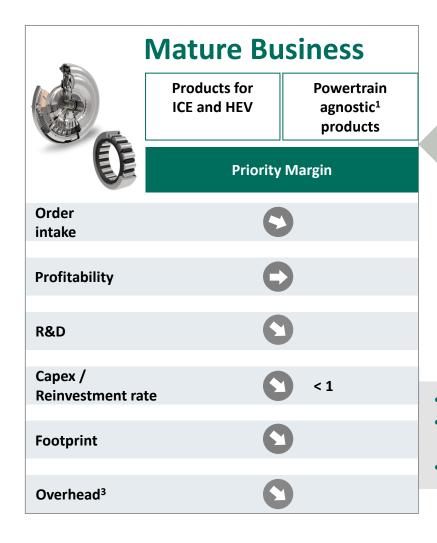
agnostic<sup>1</sup>

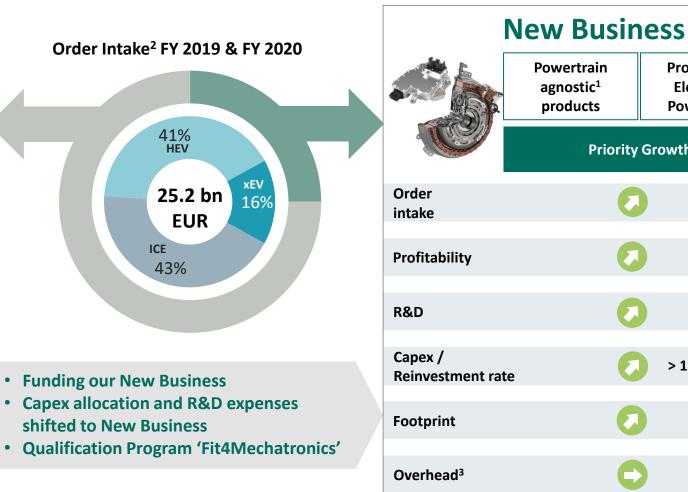
products

**Priority Growth** 

> 1

## How we fund our own growth and create value





<sup>&</sup>lt;sup>1</sup> Independent from powertrain type | <sup>2</sup> Powertrain split of Order Intake without Heavy Duty | <sup>3</sup> Selling & Admin expenses

# We turn business opportunities into award-winning partnerships



































































































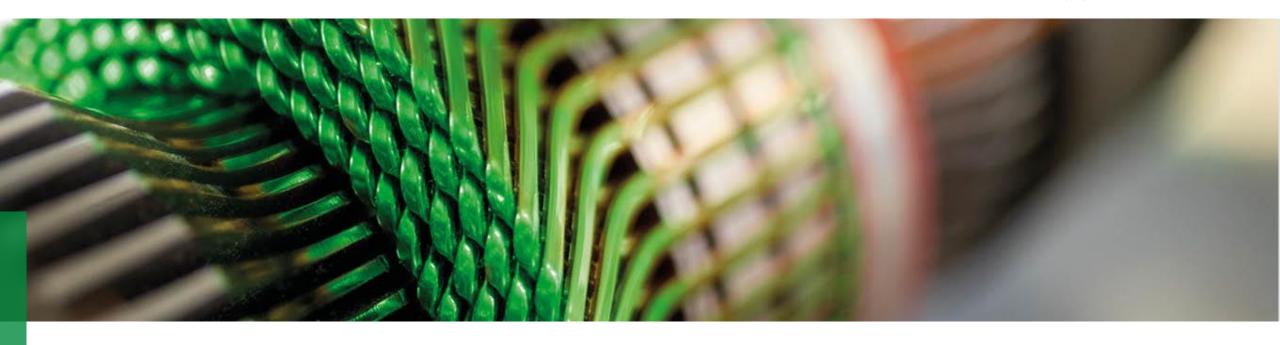


# We drive the transition to innovative propulsion and chassis technologies, to conquer leadership positions in New Business

- We plan conservatively with a disciplined view on costs in a highly uncertain market environment
- We aim to outperform the market thanks to our system understanding and our excellence in industrialization
- We actively manage the transition by ensuring profitability in Mature Business and fostering strong growth in New Business
- We implement our efficiency measures, reduce complexity and manage our portfolio to fund our own growth while securing a dependable margin range
- We prioritize growth and aim for leadership positions in our New Business, leveraging both our organic capabilities and external growth

Conquer leadership
positions in
New Business
for electrified
Powertrains and
Chassis applications

# We pioneer motion



Backup



### We will capture further market potential with high quality components and systems



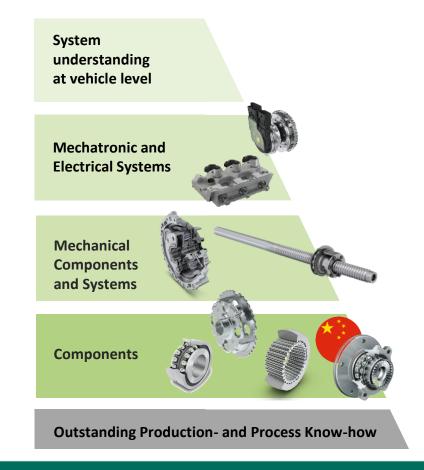
Components
and Systems
to OEMs and Tiers

Significant

Content

of Mature Business Products
in all Powertrain types

We benefit from our
Productionand Process
Know-How



By complexity reduction and active portfolio management we will harvest our mature business

# We actively manage the transition by ensuring profitability in Mature Business and a strong growth in New Business

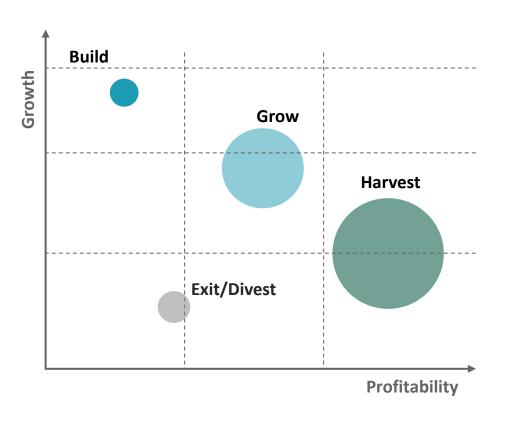
# **Mature Business**

HARVEST

with our Enabler-Technologies

We
EXIT/DIVEST
expiring businesses &
consolidate our footprint

# Automotive Technologies – Driving the transition to innovative propulsion and chassis technologies



# **New Business**

BUILD

Competencies in Power Electronics & Hydrogen

**GROW** 

in Electrified Powertrains