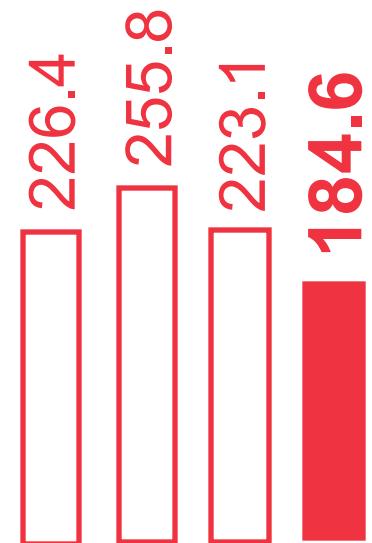


# MEASURING TECHNOLOGY

Dr Lothar Schunk  
11 December 2025

The **Measuring Technology BU** is part of the the Industrial Components division and focuses on the manufacturing of current measuring systems, transformers and filters.

INDUSTRIAL COMPONENTS DIVISION  
GROSS SALES 2021–2024 IN MILLION EUR



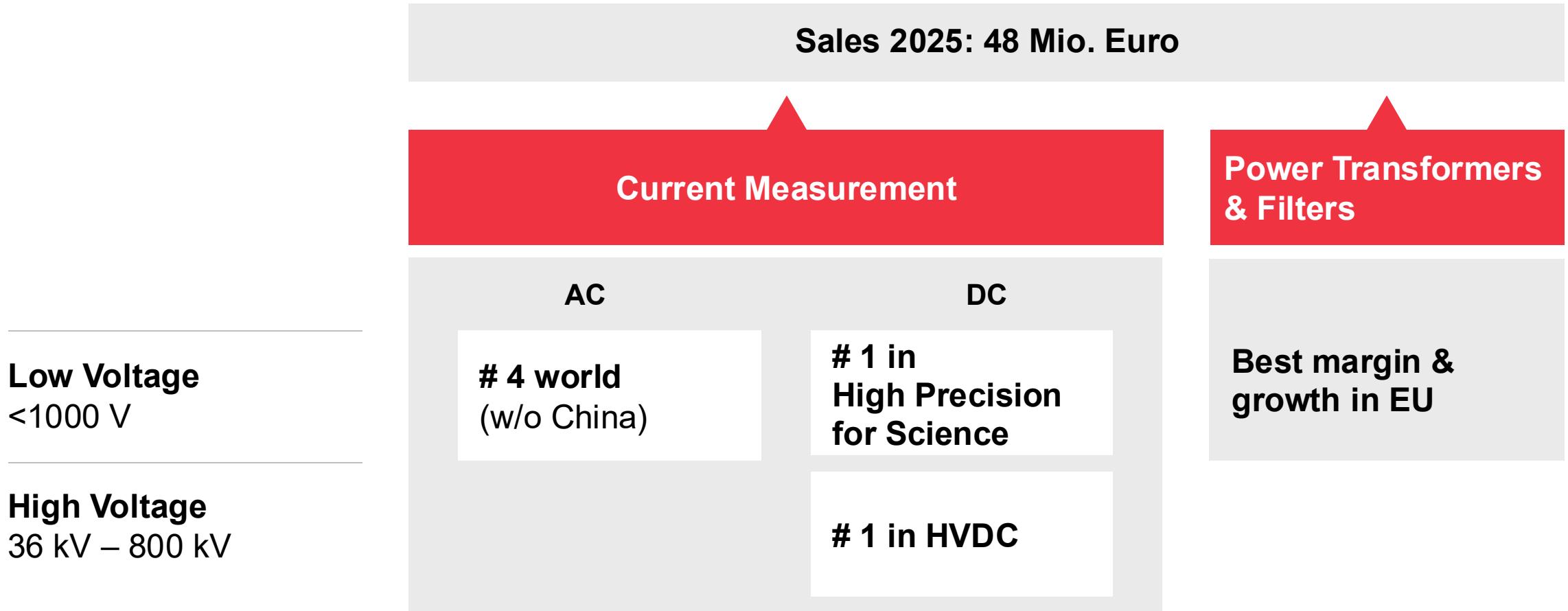
OPERATING RESULT IN EUR MILLION

6.9

IN % OF SALES

3.7 %

# The BU's playground and positioning in a nutshell



# Lean and best-cost country setup to secure healthy margins



# Products go into a wide range of applications (1/3)



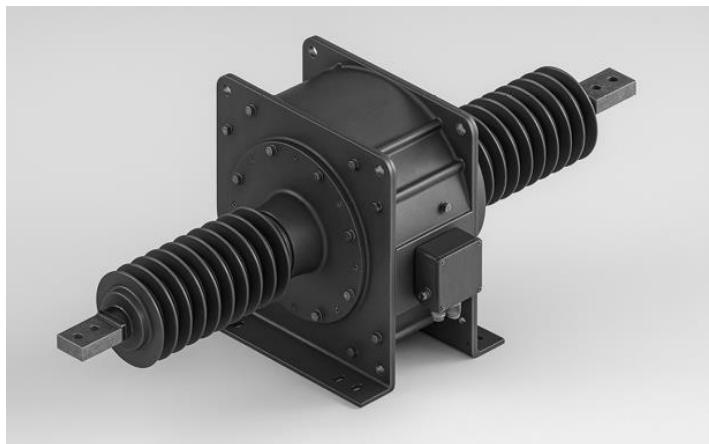
**HVDC**



**Low voltage distribution**



**Datacenters**



**Zero-flux current measurement systems**



**Current transformers**



**Current sensors**

## Products go into a wide range of applications (2/3)



Wind Turbines



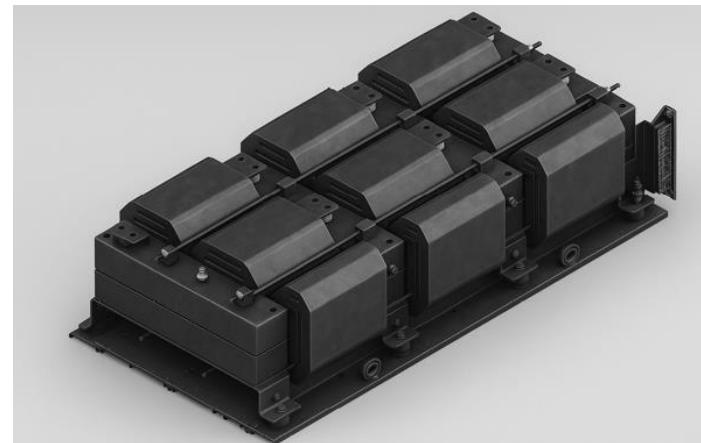
Solar Inverters



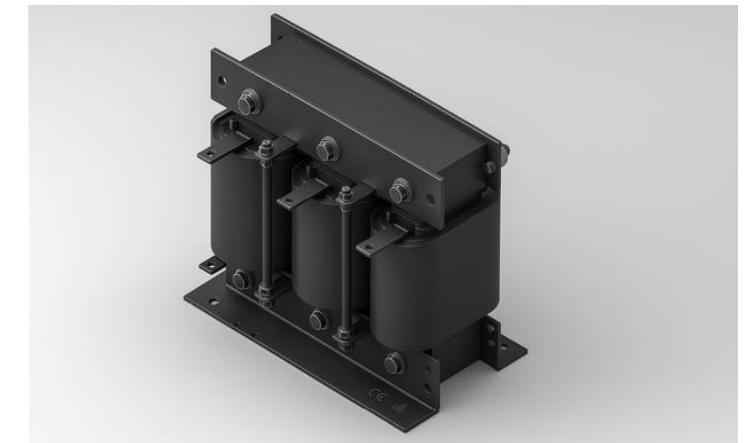
Battery Storage



Power Transformers



Inductivites



Chokes/Filters

## Products go into a wide range of applications (3/3)



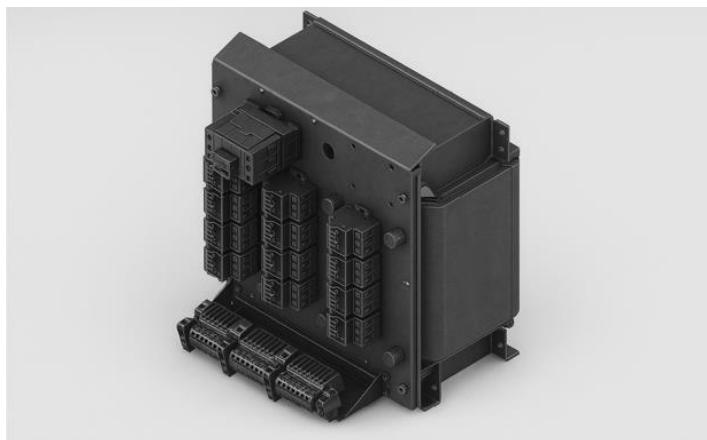
MRIs



Science



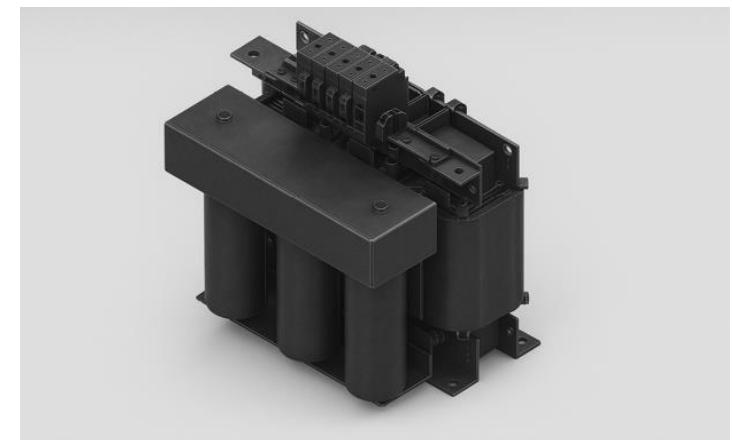
Drives



Power Transformers



High Precision Current  
Transformers



Filters

# We benefit from three Fundamental Growth Drivers

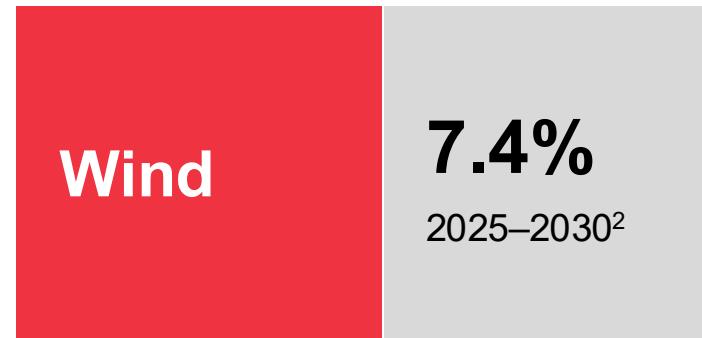
**Electrification**

- Higher demand of electricity due to Electrification of Everything
- Increasing use of energy management devices
- Increasing RE share, PV and wind power with lowest generation cost – driving massive installation of new capacity
- Increasing oscillations in the grid – calling for precise measurement
- Data Centers drive electricity consumption and power management need
- Digitalization of the grid including energy measurement

**Renewable Energy**

**AI / Digitalization**

Therefore, our markets are projected to enjoy good Growth Cagrs



1 Precedence Research, Jun. 2025; 2 Global Market Insights, Dec. 2024; 3,4 Fortune Business Insights, Sep. 2025; 5 IEA Base Case Scenario, Sep. 2025; 6 Market Research Future, Sep. 2025

## Plus, strong R&D pipeline to outperform Market growth, Examples

### High precision industrial current sensor



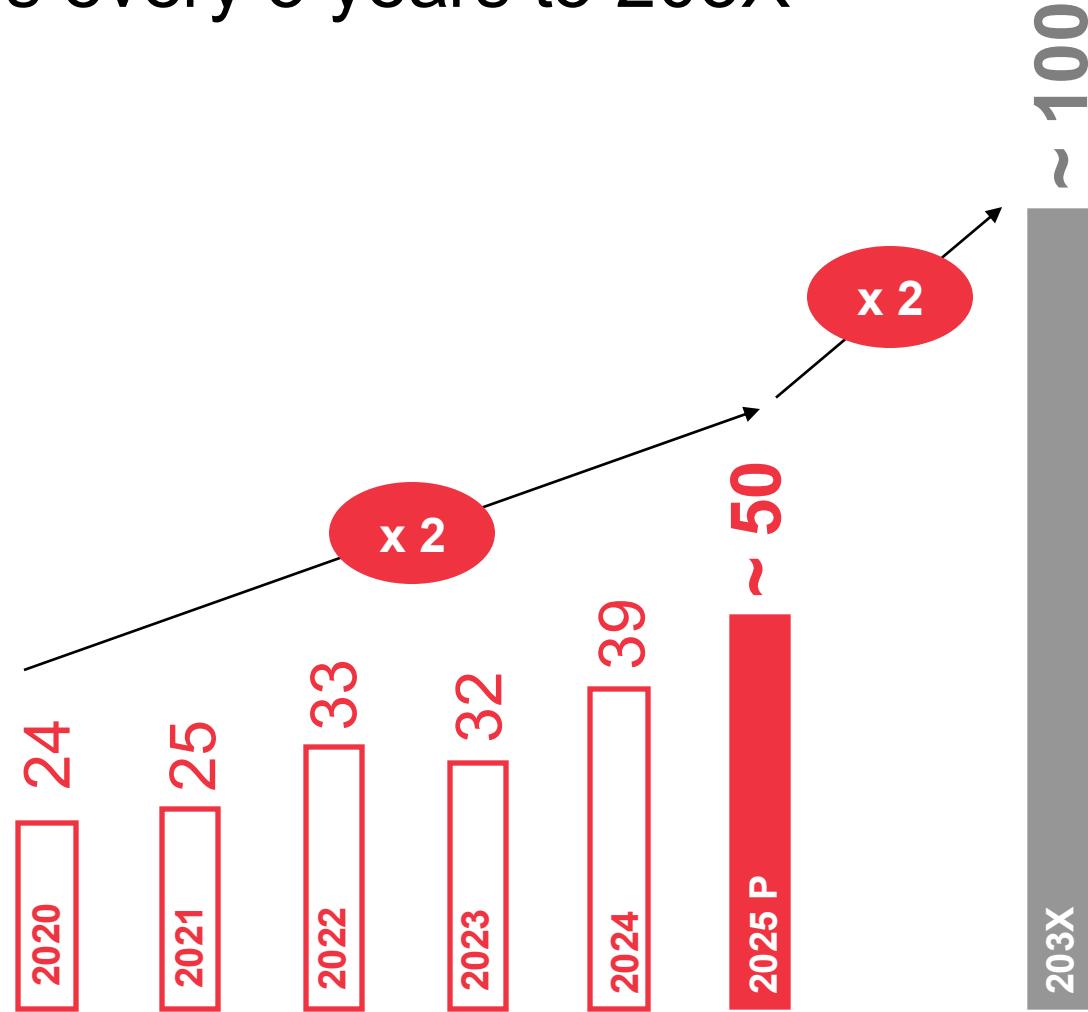
### Current sensor for AI-datacenters



- Market introduction in Q3 2026
- Suited for measurement in MRIs (Magnetic Resonance Imaging) and for industrial testing applications

- Market introduction in Q1 2026
- Suited for measurement in data racks with AI-chips (higher current than normal chips)

Past and Future, our Mission  
is to double sales every 5 years to 203X



## Clearly defined Strategic Priorities to continue to Growth beyond 2030

- 1 **Enter US and Indian market** for low voltage current transformers / sensors via acquisition of local companies
- 2 **Capture lucrative market** for industrial high-precision DC current sensors organically
- 3 **Tap into high voltage AC market**



PHOENIX MECANO