

# **Aurubis AG**

## **Annual General Meeting**

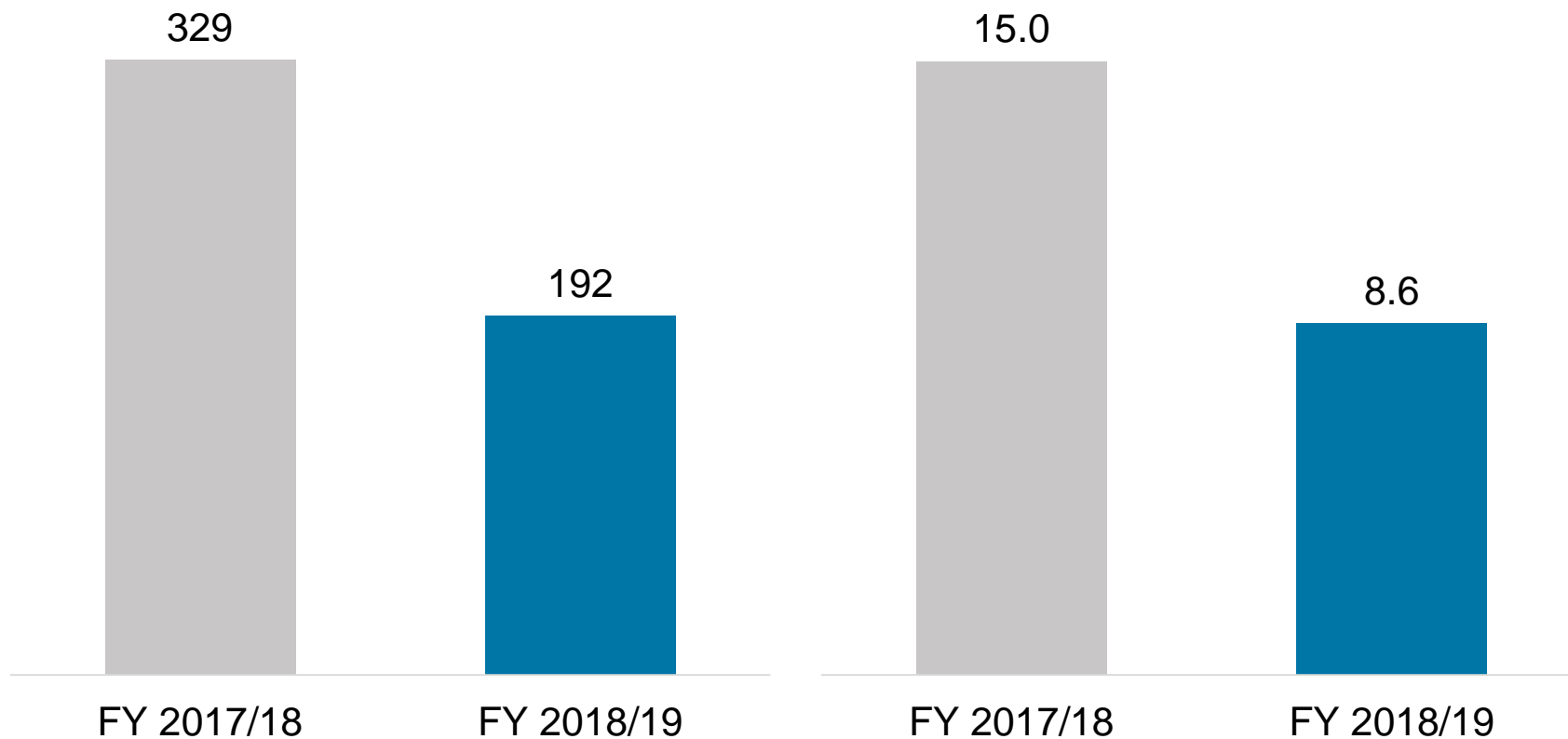
*Hamburg,  
February 27, 2020*

The main title of the document, "RE / SHAPE THE FUTURE", rendered in a bold, black, sans-serif font. The text is centered and positioned over a background of overlapping diagonal blue stripes. The word "RE" is on the left, followed by a blue diagonal slash, then "SHAPE" in a larger font size, and "THE FUTURE" on the line below.

## Corporate control parameters

Operating EBT  
(in € million)

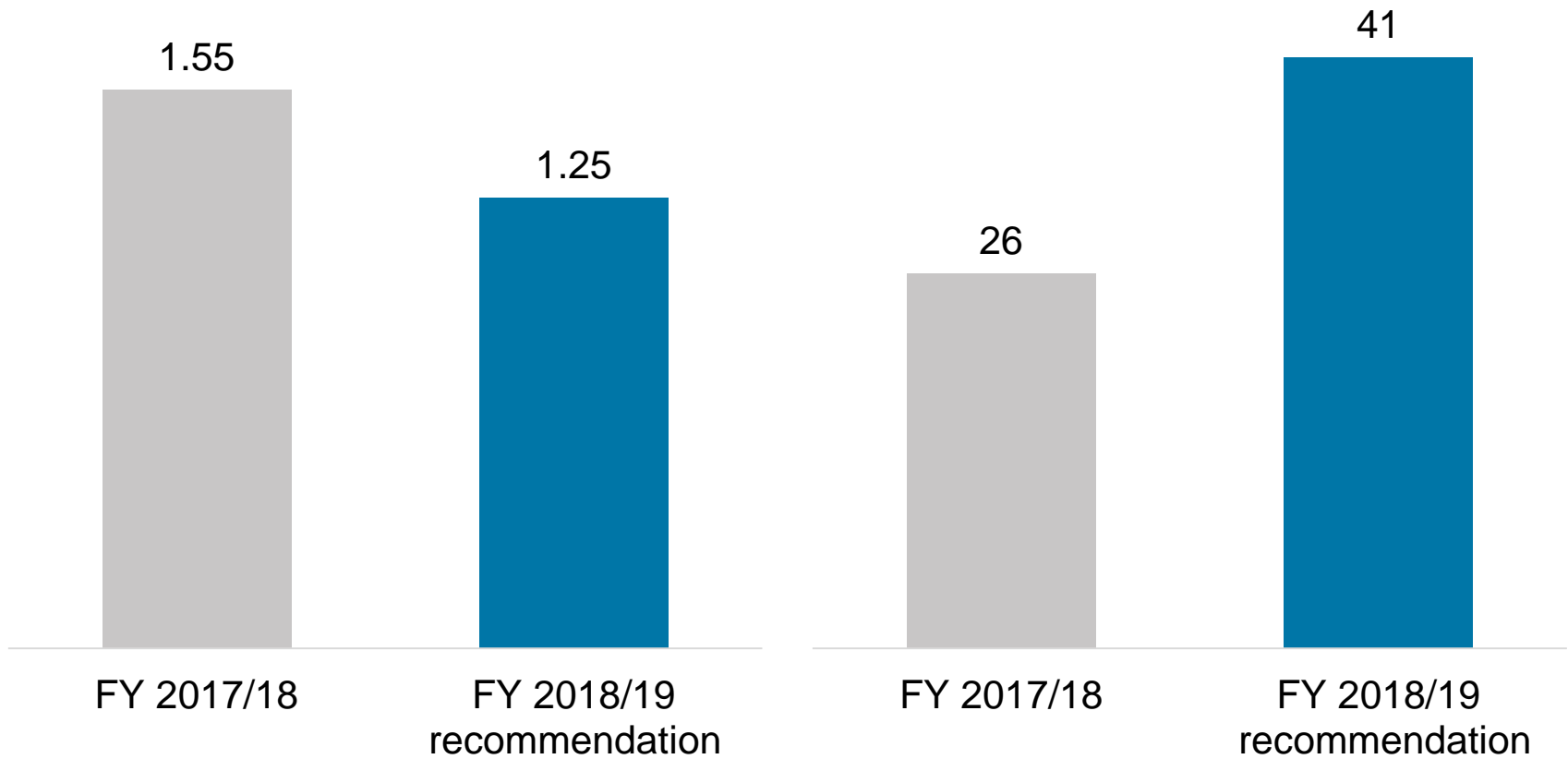
ROCE  
(in %)



# Significant increase in payout ratio

Dividend  
(in € per share)

Payout ratio  
(in %)

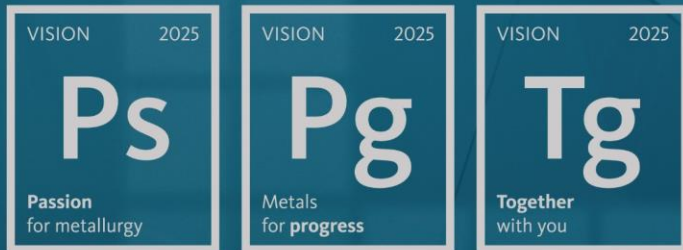


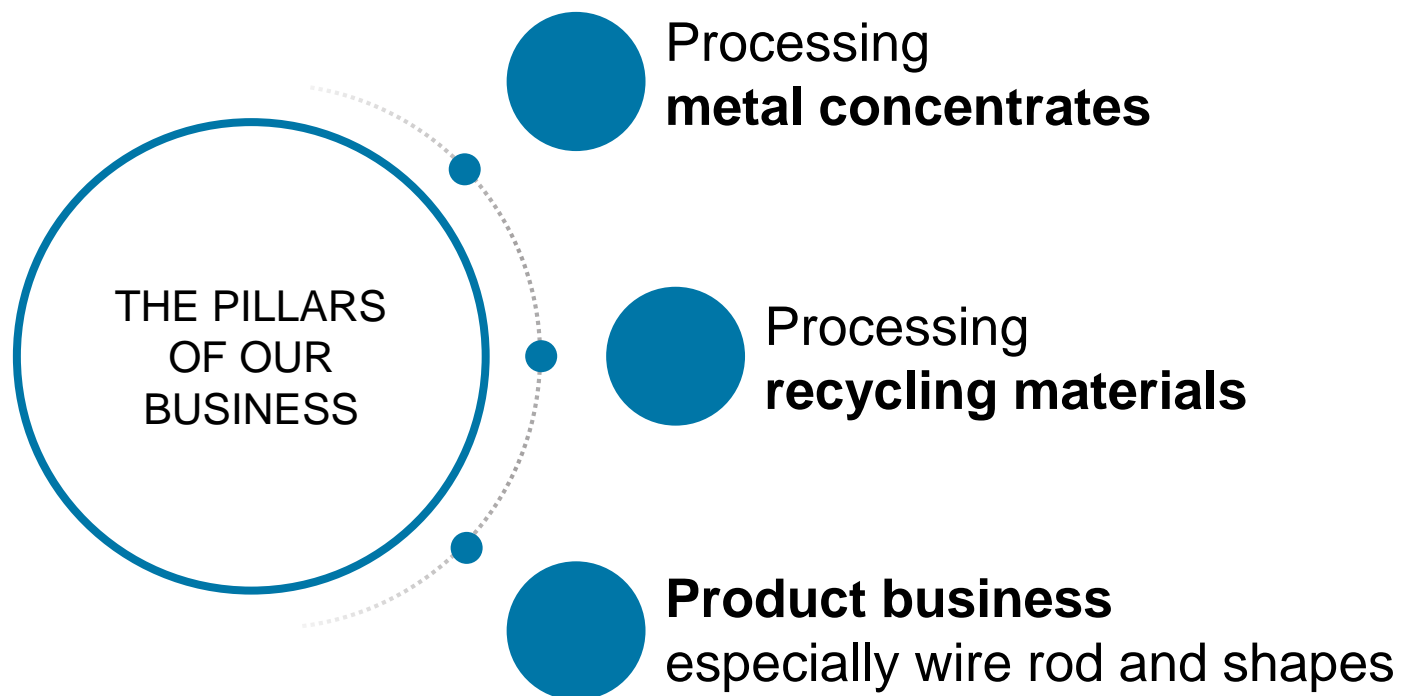
Forecast for fiscal year 2019/20:

In total, we expect an operating EBT between € 185 and 250 million and an operating ROCE between 8 and 11 %.

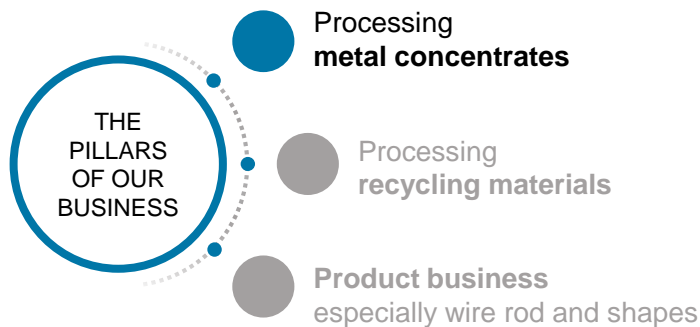


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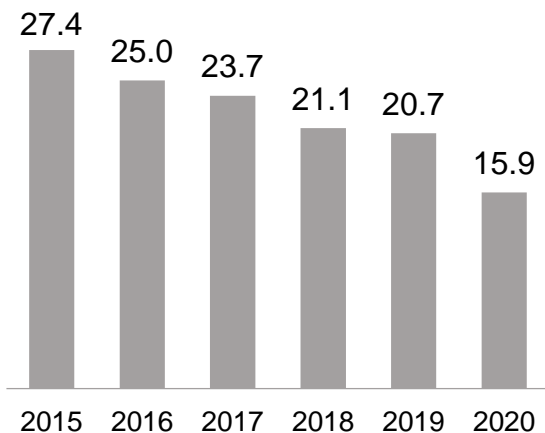








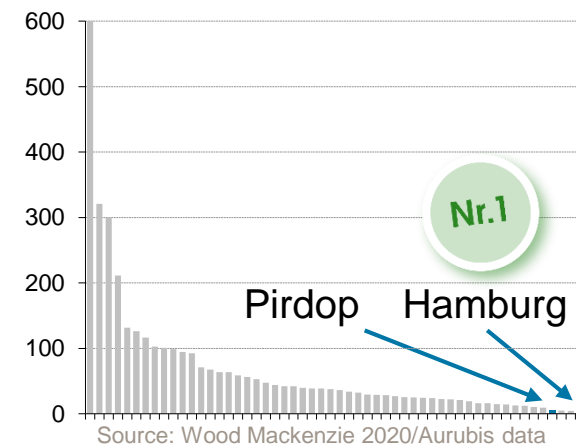
### Treatment charge development for copper concentrates (annual, in US cents/lb)

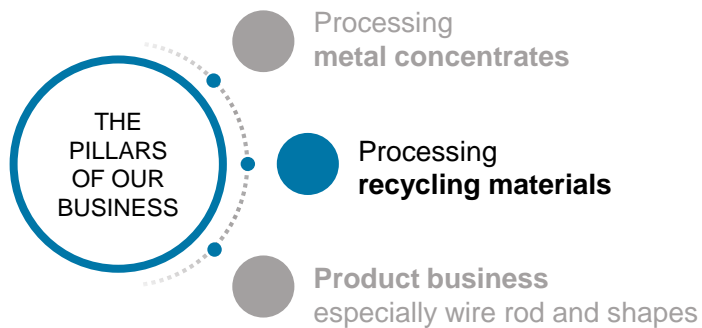


Source: CRU

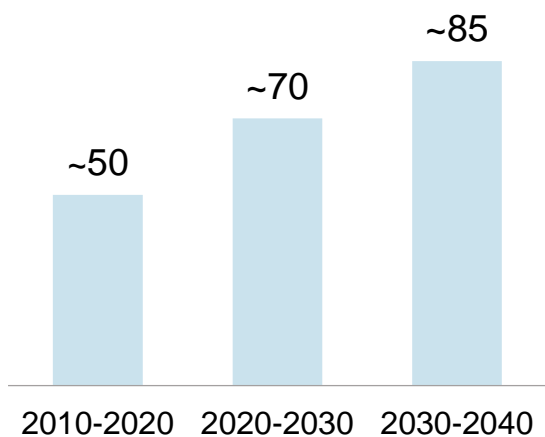


### SO<sub>2</sub> emissions of copper smelters (in kg SO<sub>2</sub> per ton of copper output)



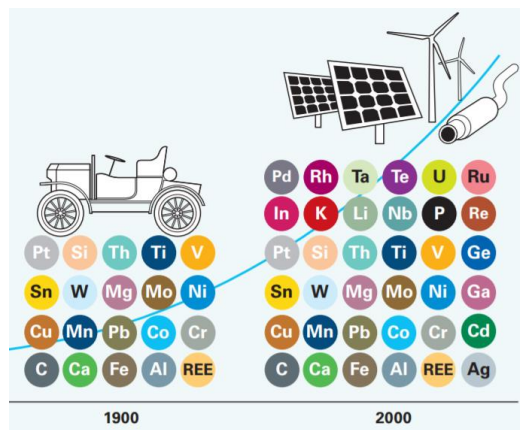


Global recycling potential  
(in million t)



Source: Fraunhofer Institute

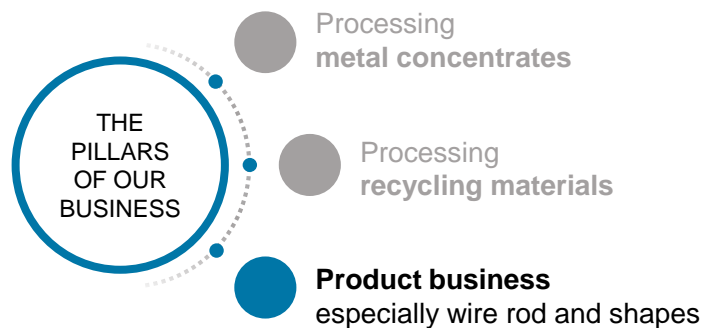
Elements in use



Source: BP (2014)

**METALLO** *M.*  
THE FURNACE OF INNOVATION





	FY 2018/19
Cathode output	1,075,000 t
Wire rod output	804,000 t
Shapes output	174,000 t

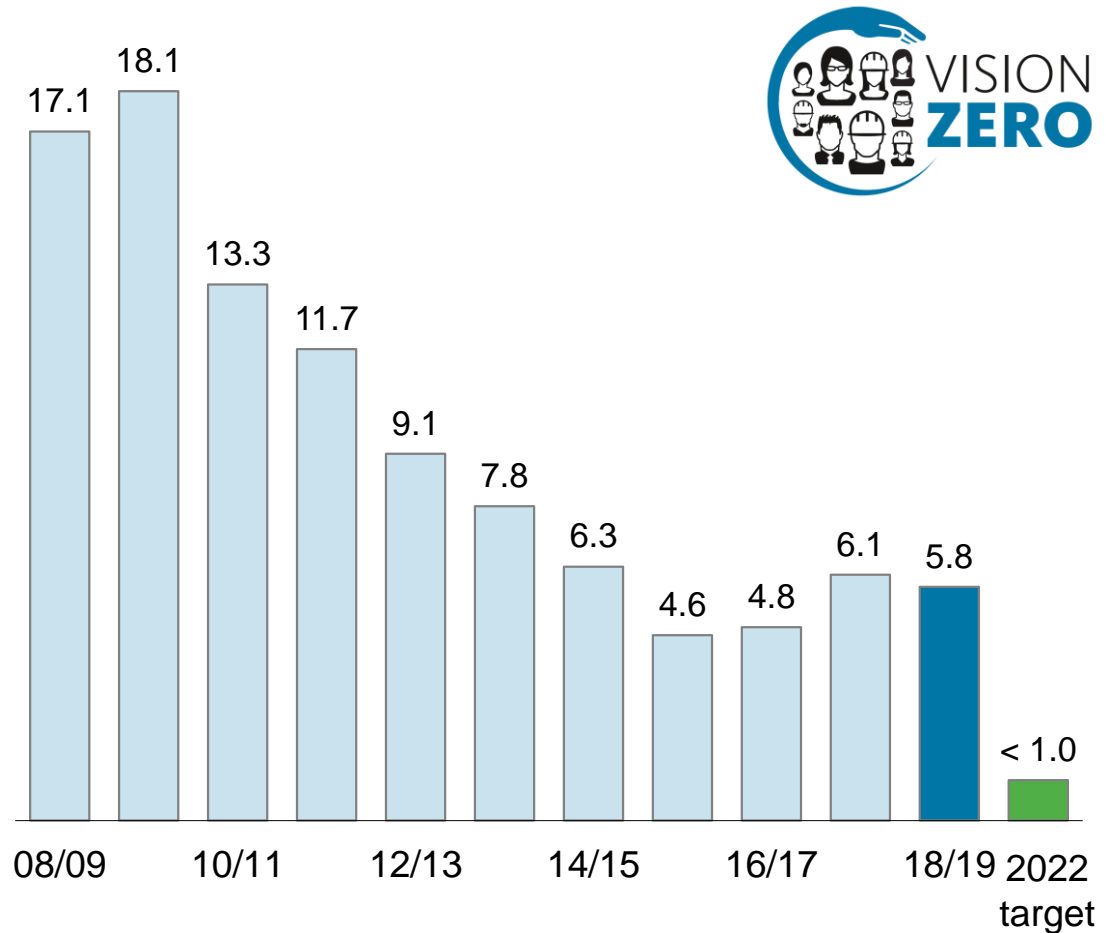
	FY 2018/19
Sulfuric acid output	2,101,000 t

	FY 2018/19
Gold	51 t
Silver	861 t
Lead	19,038 t
Nickel	3,067 t
Tin	1,631 t
Minor metals	943 t
Platinum group metals (PGMs)	9,771 kg

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LTIFR<sub>(1-n)</sub>: Lost Time Injury Frequency Rate  
(incidents/accidents with lost time of one complete shift or more per million hours worked)





Making near-misses more visible

Developing health and safety management pursuant to DIN standards

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# **We shape the future.**

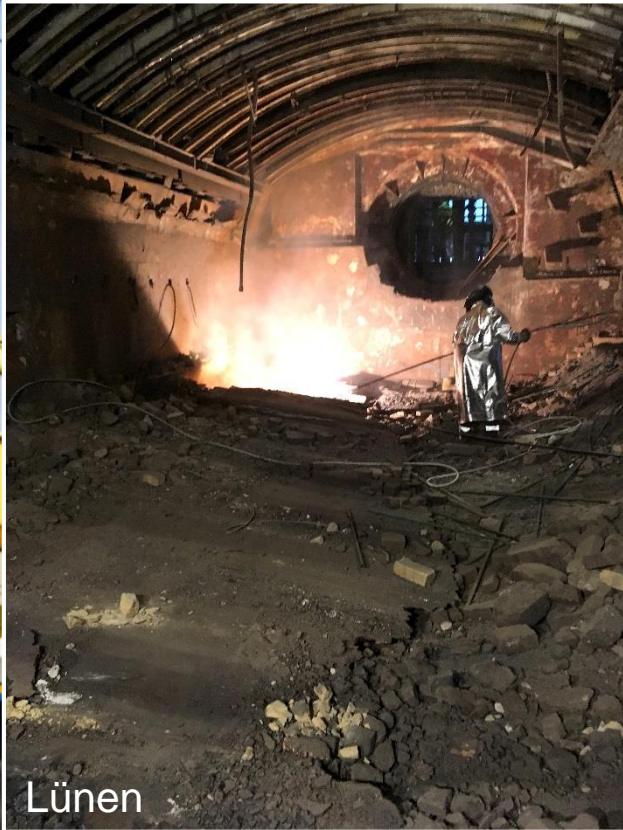
Training in a state-of-the-art center under one roof together with Research & Development







Pirdop



Lünen



Hamburg

## Aurubis 2023:

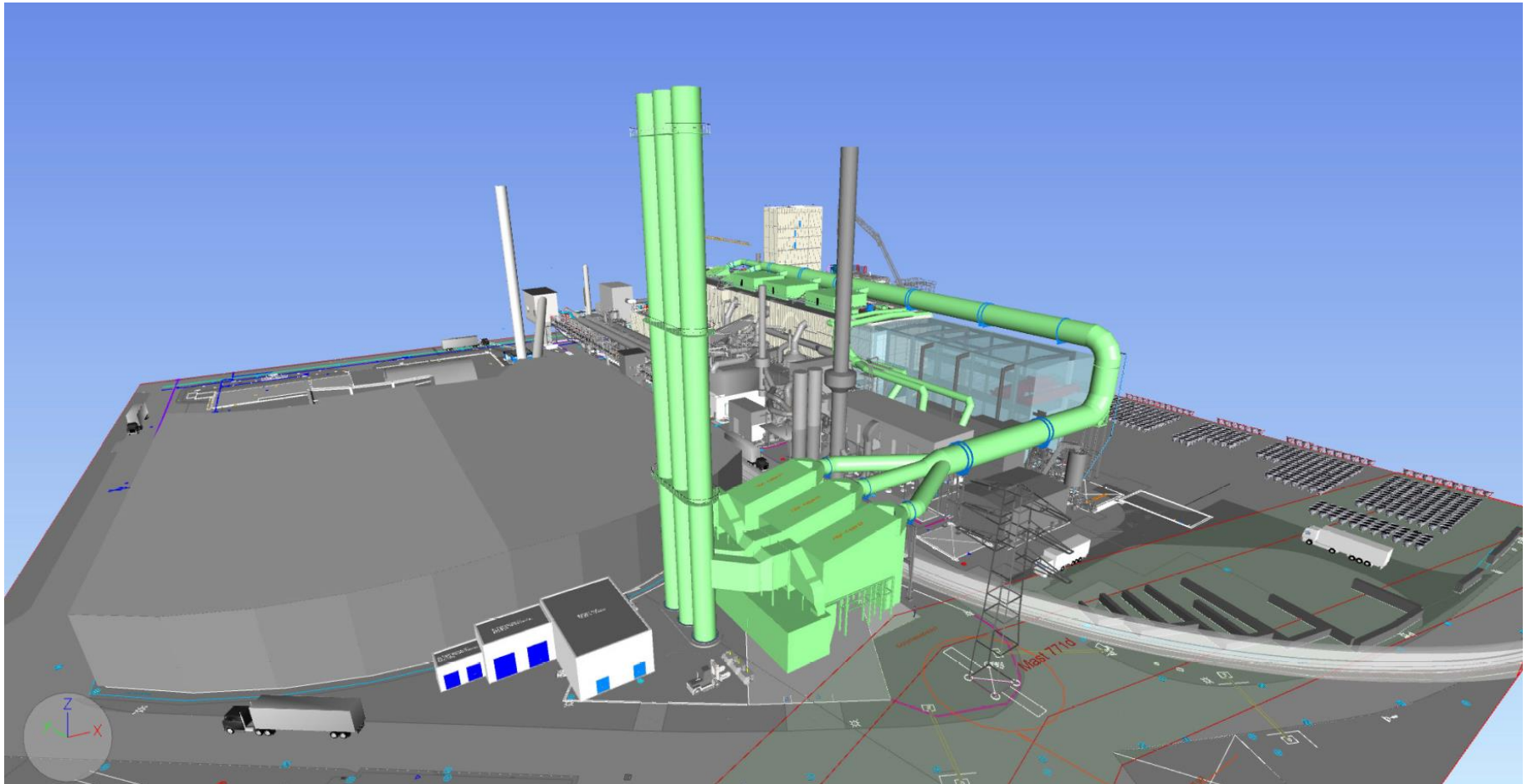
- » A dependable partner offering solutions for our mine and recycling partners
- » The European forerunner for environmentally sound production
- » Standing for reliability and stability in production

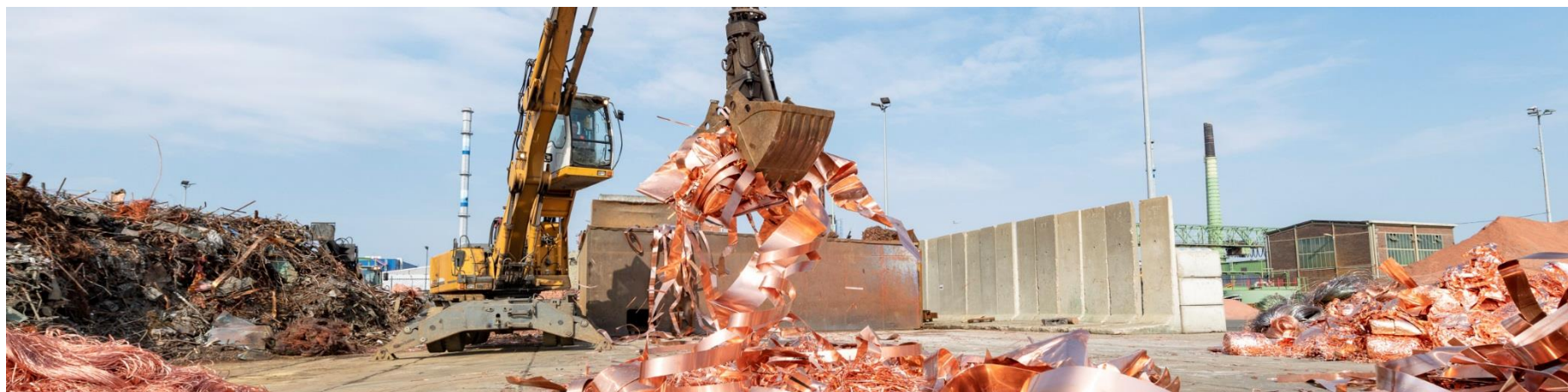


# Aurubis is investing in environmental equipment to reduce emissions

Investment example in the primary smelter at the Hamburg site

- » Planned investment of about € 100 million in suctioning and filter equipment
- » Reducing fugitive emissions by more than 70 %

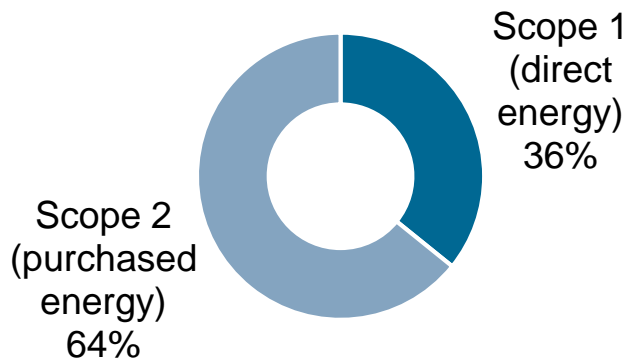




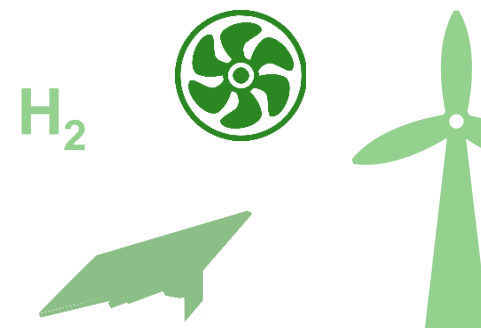
We are committed to the climate protection targets of the Paris Agreement.

We support the EU's goal of becoming carbon-neutral by 2050.

CO<sub>2</sub> emissions in the Aurubis Group  
(calendar year 2018)



Today: -20,000 t CO<sub>2</sub>  
Potential: -140,000 t CO<sub>2</sub>



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