



For our vision of  
**a future-proof,  
sustainable  
metals industry.**

The Aurubis logo, consisting of a white triangle icon followed by the word "Aurubis" in a white sans-serif font, set against a background of a sunset over a sea of clouds.

△Aurubis

An aerial photograph of a dense, lush green forest. A large, semi-transparent green arrow graphic points from the left side of the image towards the right. The text is overlaid on the left side of the arrow.

# Respecting our planet is not a choice — **it's our responsibility.**

Tomorrow Metals is our Aurubis sustainability promise. It is a symbol of our commitment to transform the metals industry — by sourcing and producing materials responsibly, with a deep sense of purpose.



# Shaping Tomorrow. Together. Today.

At Aurubis, *Tomorrow Metals* is our promise: By sourcing our metals, customers choose best-in-class sustainability — today and tomorrow. Our approach is structured into four action fields:



Responsibility

Everything we do focuses on a balance of economy, environment and people.

Environmental Impact

We are committed to delivering more value with less environmental footprint.

Decarbonization

We ensure transparent and measurable progress in our emission reductions towards net zero.

Circularity

We expand multimetal recycling to conserve natural resources and strengthen the circular economy.

Our responsibility in action

Everything we do  
focuses on a balance  
**of economy,  
environment and  
people.**





# Our responsibility: We push for transparency in the industry

## Targets



Embed sustainability and transparency into every step of the value chain



Ensure compliance and accountability across all business relationships

## Milestones

CDP

Discloser  
2025



### Top ESG rating performance

2025: CDP Climate Score B and EcoVadis Platinum  
85/100 points (Top 1 %)  
Sustainalytics Ranked 4th of 182 in the industry



### The Copper Mark

Today, seven Aurubis sites are Copper Mark certified.



### Honored with the 17th German Sustainability Award in 2025



### Advocating for responsible supply chains:

Aurubis Code of Conduct, Due Diligence

More value. Less footprint.

We are committed  
to constantly delivering  
**more value with  
less environmental  
footprint.**





# Our eco-impact

## Ambition



Reduction of **specific dust emissions to air by 25 %** by 2023 vs. 2018



Reduction of **specific metal emissions to water by 30 %** by 2030 vs. 2018

## Milestones achieved



**-25 %**

dust emissions per t Cu eq. produced since 2018



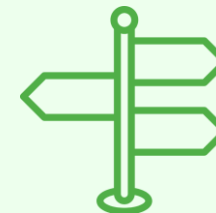
**>€ 1 billion**

invested in environmental measures Group-wide since 2000



**-29 %**

metal emissions to water per t Cu eq. produced since 2018



**Governance**

All Aurubis sites have an environmental management system certified in accordance with ISO 14001. Aurubis AG is furthermore EMAS certified.

Our impact — transparent & verified

Through transparency,  
e.g., annual LCAs, we  
**ensure measurable  
progress** in cutting  
emissions towards  
net zero.





# Transparent & verified impact : We are actively decarbonizing

## Ambitions



Paris-compliant:  
-50 % Scope 1 & 2,  
-24 % Scope 3



Produce carbon  
neutral before 2050

## Milestones achieved



LCA for 10 product groups  
proving our products are significantly lower in carbon  
than the industry average



More than 65 % lower  
carbon footprint of our Cathode - 1,289 in 2024 (kg  
CO<sub>2</sub> eq./t Cu) - than industry average



Our 2030 GHG reduction targets  
are validated by the Science Based Targets Initiative.

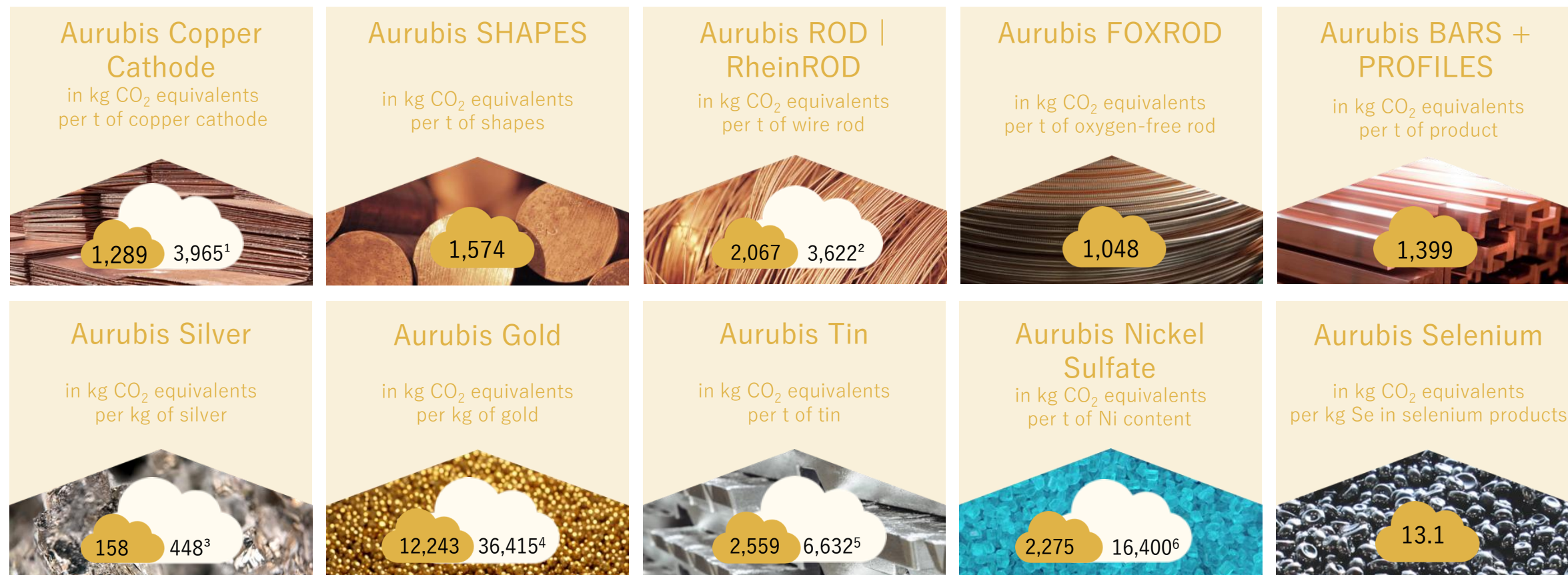


Innovation spotlights  
Hamburg: The anode furnace has been hydrogen-ready  
since summer 2024. Pirdop: Solar energy capacity  
expansion to four plants with total capacity of  
41 MWp (equal to powering 25,000 citizens p.a.)



# Our LCA results confirm **our leadership in low-carbon products**

## Carbon footprint of Aurubis products in 2023 compared to global average

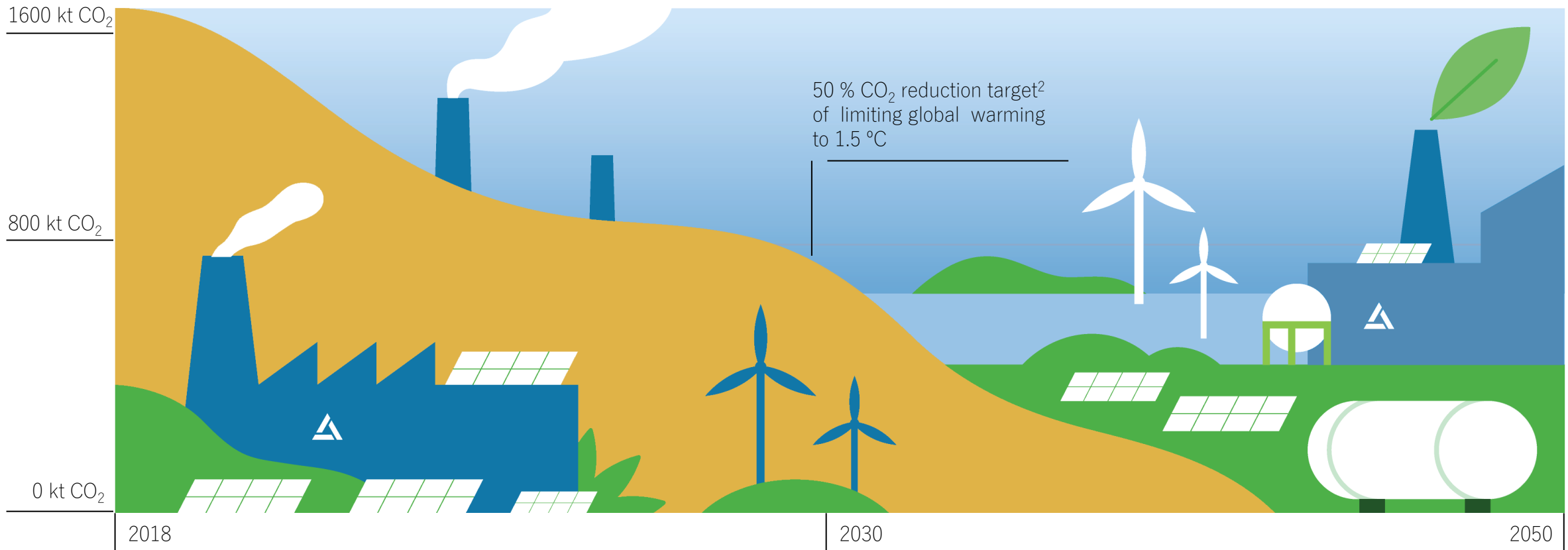


Sources: Aurubis LCAs // <sup>1</sup> ICA 2019, <sup>2</sup> ICA 2019, <sup>3</sup> Ecoinvent 2021, <sup>4</sup> World Gold Council 2019, <sup>5</sup> ITA 2020 (Please note that the ITA data is reported using the CML impact assessment method, which is only comparable to a limited extent), <sup>6</sup> Nickel Institute 2023.



# Decarb Roadmap at a glance: **Aurubis on the way to CO<sub>2</sub> neutrality**

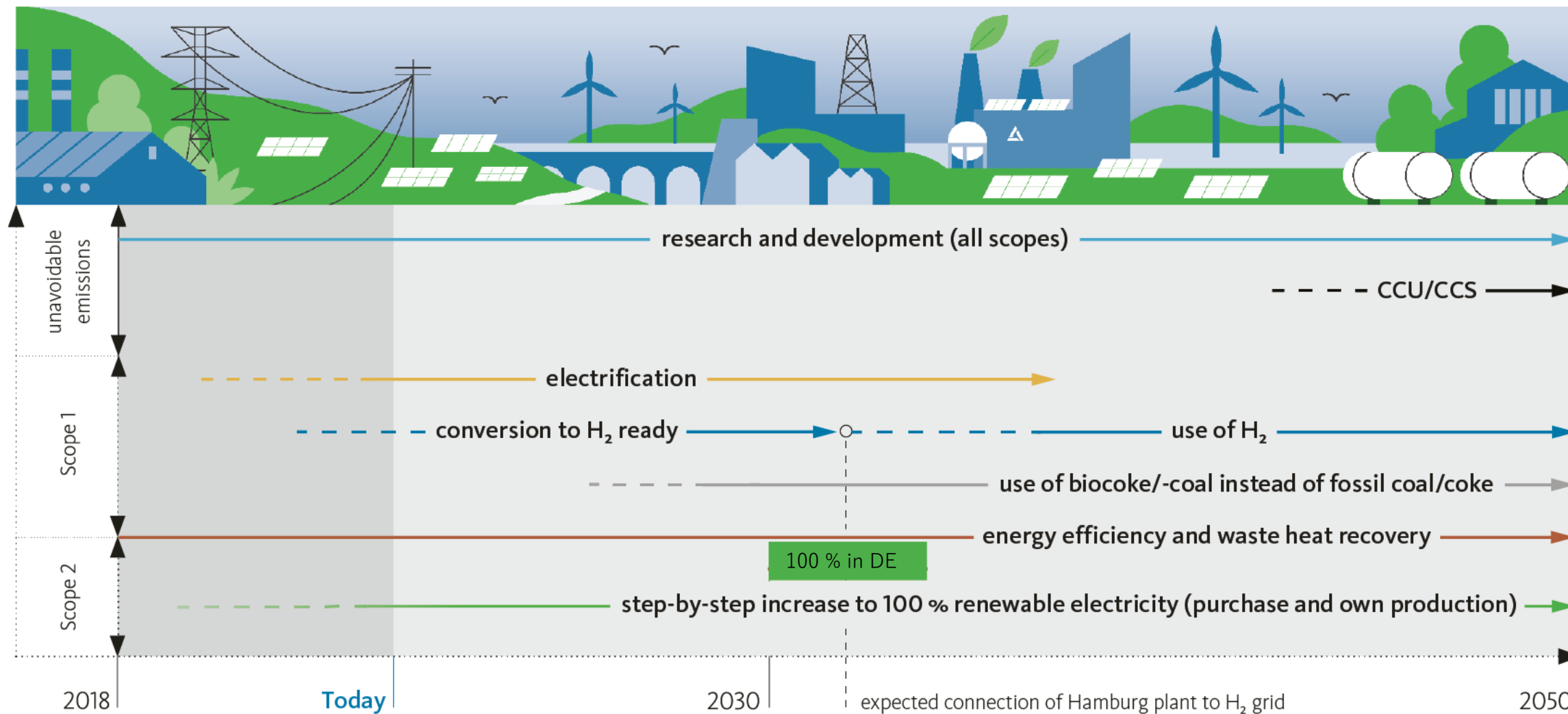
We are aiming for carbon-neutral production before 2050. We already achieve a carbon footprint for many of our metals that is less than half the global average.<sup>1</sup>



<sup>1</sup> Website LCA <sup>2</sup> SBTi certified



# Decarb Roadmap at a glance: **Key technologies**



Driving circular growth

We are expanding  
multimetal recycling  
**to strengthen the circular  
economy and  
conserve natural  
resources.**



# Our contribution to circularity: Pioneering recycling targets, strong partnerships, and a global multimetal network



## Ambitions



Increase recycled content in copper cathodes up to 50 % by 2030



Expand annual recycling capacity beyond 1 million tons

## Milestones achieved



More than 1 million t

recycling capacity in total and 43 % recycled content in copper cathode for 2023



150+ closing-the-loop partnerships



1st US multimetal recycling plant

built by us in the US in Augusta, Georgia



Our commitment:

We are continuously investing in and expanding our international multimetal recycling network.

# The powerful duo — secondary and primary supply forms the foundation of our business



**44 % recycled  
content**

in the Aurubis  
Copper Cathode

and  
**56 % origin  
from primary  
raw materials**

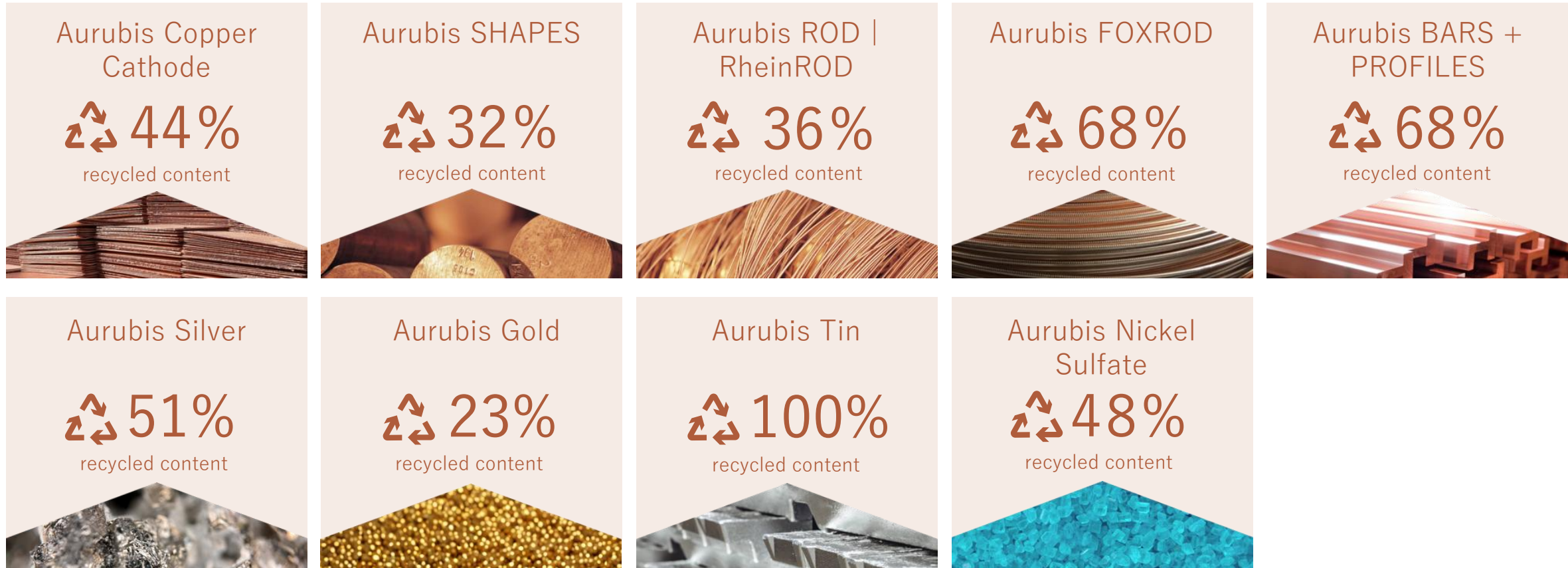
in the Aurubis  
Copper Cathode

Sources: Aurubis LCAs; Recycled Content of Aurubis Products in CY 2023



# Offering **high recycling quotas and supply security**

Our smelter network ensures high-quality products from primary and secondary sources.



Sources: Aurubis LCAs; Recycled Content of Aurubis Products in CY 2023




**Shaping Tomorrow.  
Together. Today.**



Be part of the change



The background of the slide features a close-up photograph of several pieces of copper metal. The copper has a characteristic reddish-orange hue and a metallic sheen. The pieces are irregular in shape, with some showing sharp edges and others more rounded. The lighting creates highlights and shadows, emphasizing the texture and crystalline structure of the metal. A semi-transparent brown overlay covers the left side of the image, containing the text.

Copper demand  
is rising:  
**Climate change.**  
**Energy change.**  
**Mobility change.**

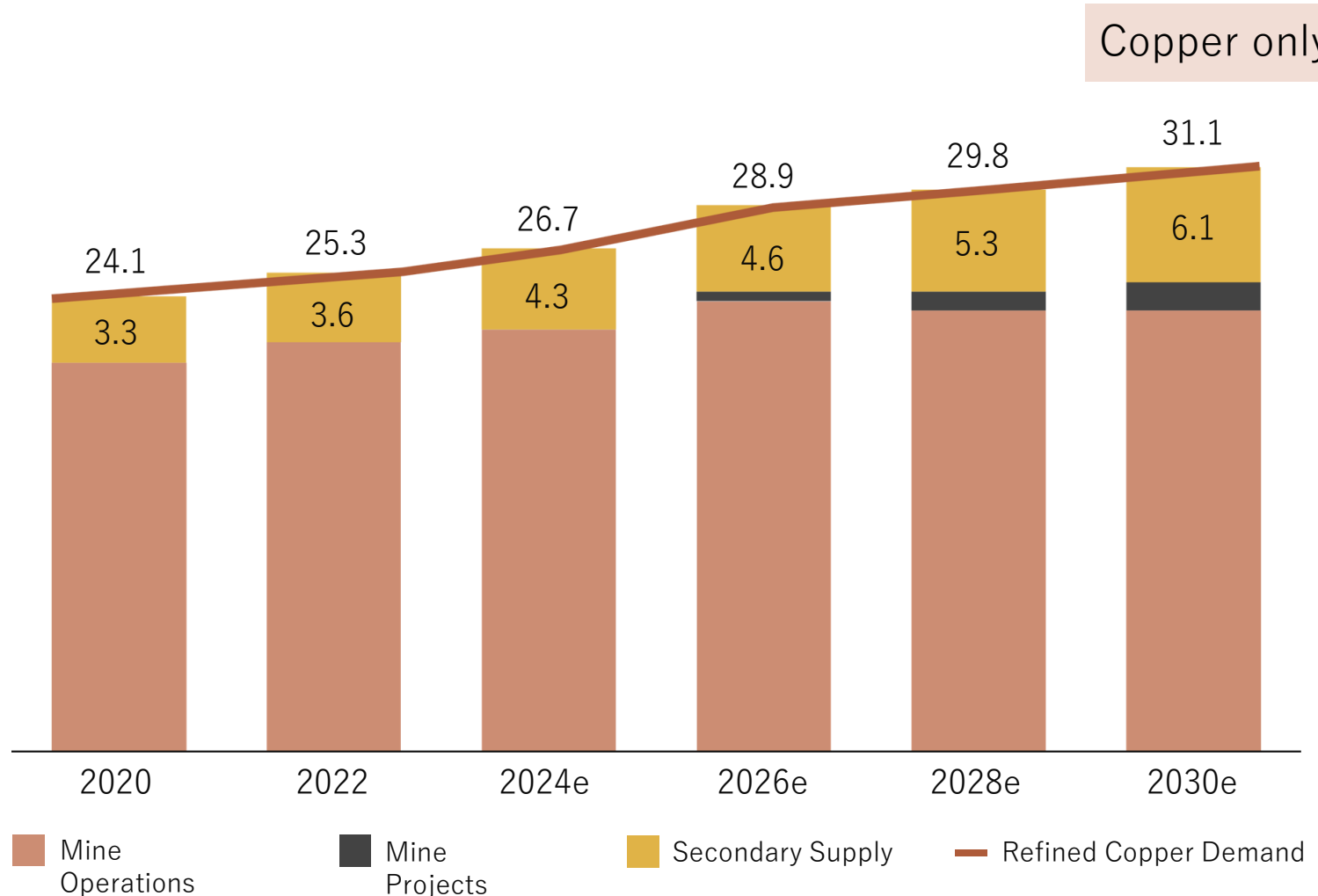
Global refined copper consumption is expected to increase by more than 60 %, from 25,920 kt in 2023 to 40,311 kt in 2050.



# Global copper demand continues to outpace supply

A holistic approach:  
Future copper demand requires both **recycled and primary copper.**

Refined copper supply development by source (in Mt)



Source: Wood Mackenzie Global Copper Investment Horizon Outlook - Q4 2023