

# Q3 2021 Investor Presentation

Anna Tyni, CEO

Jörgen Olsson, Executive Chairman of the Board

19 November 2021



# Agenda

Copperstone in brief

---

Events during Q3

---

Financial highlights

---

Copper market

---

# Copperstone in brief

## Viscaria

- Mineral Resources and 3 Concessions
- Environmental permit process
- Mine development stage

## Arvidsjaur

- Mineral Resources and 2 Concessions

## Tvistbo

- Mineral Resources and 1 Concession

**Copperstone in brief**

# **Viscaria – reopening of a Coppermine in Kiruna**



# Copperstone in brief



- 363 000 m of drillings
- 65 km underground infrastructure
- Unique infrastructure E10, railways, electric power grid etc.
- Mineral deposits of national interest
- Zoned as industrial area for mining activities
- Local community with exceptional mining know-how and social acceptance

# Agenda

Copperstone in brief

---

Events during Q3

---

Financial highlights

---

Copper market

---

# Events during Q3

- Exploitation concession Viscaria K no. 7 confirmed
- Decision to scale up the Viscaria project
- Updated time-line for the environmental permit
- Sustainability work intensified

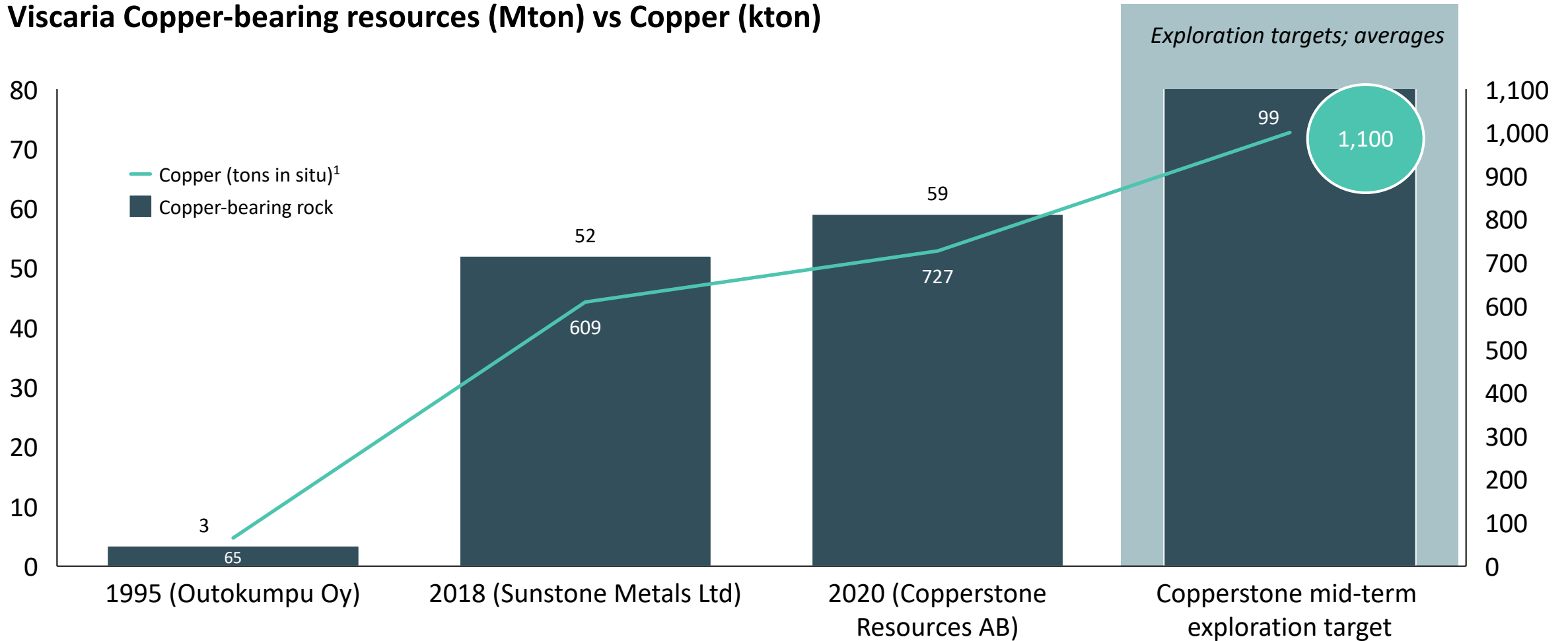
## Events after the quarter

- Markus Petäjaniemi elected deputy chairman



# Events during Q3 - our resources have expanded

## Viscaria Copper-bearing resources (Mton) vs Copper (kton)



1 Please refer to [www.copperstone.se](http://www.copperstone.se) for detailed information on tonnages and grades in each class and zone respectively of the reported mineral resources.



# Events during Q3 - decision to scale up Viscaria project

## Key figures

Initial Life Of Mine (“LoM”)

## Key operational assumptions

10 years

Initial CAPEX

SEK 3.5 billion

Targeted financing

c. 60% project financing

Milled tonnes per annum at full run-rate

3 million

Total copper production during LoM

c. 300kt

Average grades during LoM

1.15% Cu

Copper price per tonnes

USD 9,000

Average C1 Cash costs during LoM

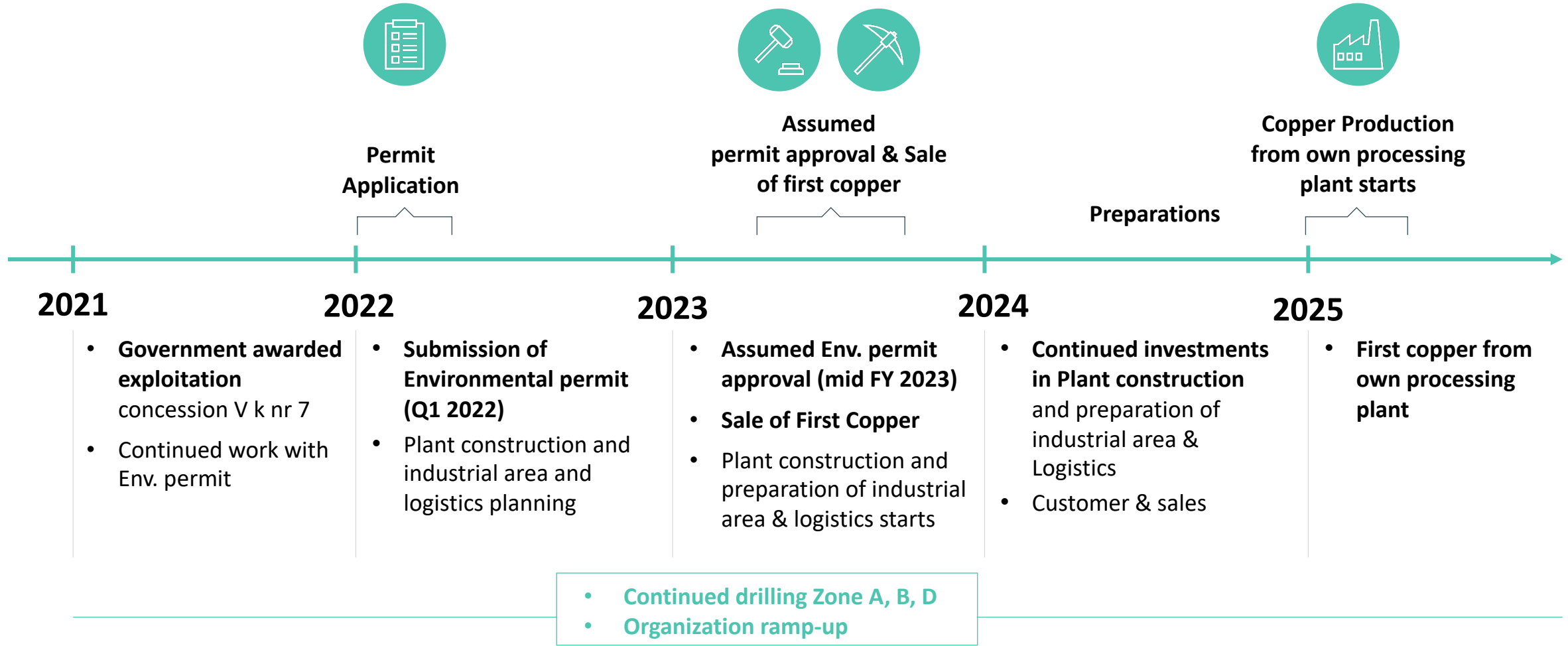
USD 3,900 per tonnes

Net profit per year

SEK 850 million

# Events during Q3 – revised timetable

Copper production set to start in 2025 with permit approval expected mid 2023



# Events during Q3 - sustainability work intensified

We will move towards Net Zero in two stages

2025

~2028

Stage 1: First step towards net zero

Stage 2: Reaching net zero

Addressing Scope 1	<b>100% Biofuels</b> <b>Battery-electric vehicles in suitable applications</b>	<b>Fully electric operations</b>
Addressing Scope 2	<b>100% renewable electricity</b>	<b>100% renewable electricity</b>

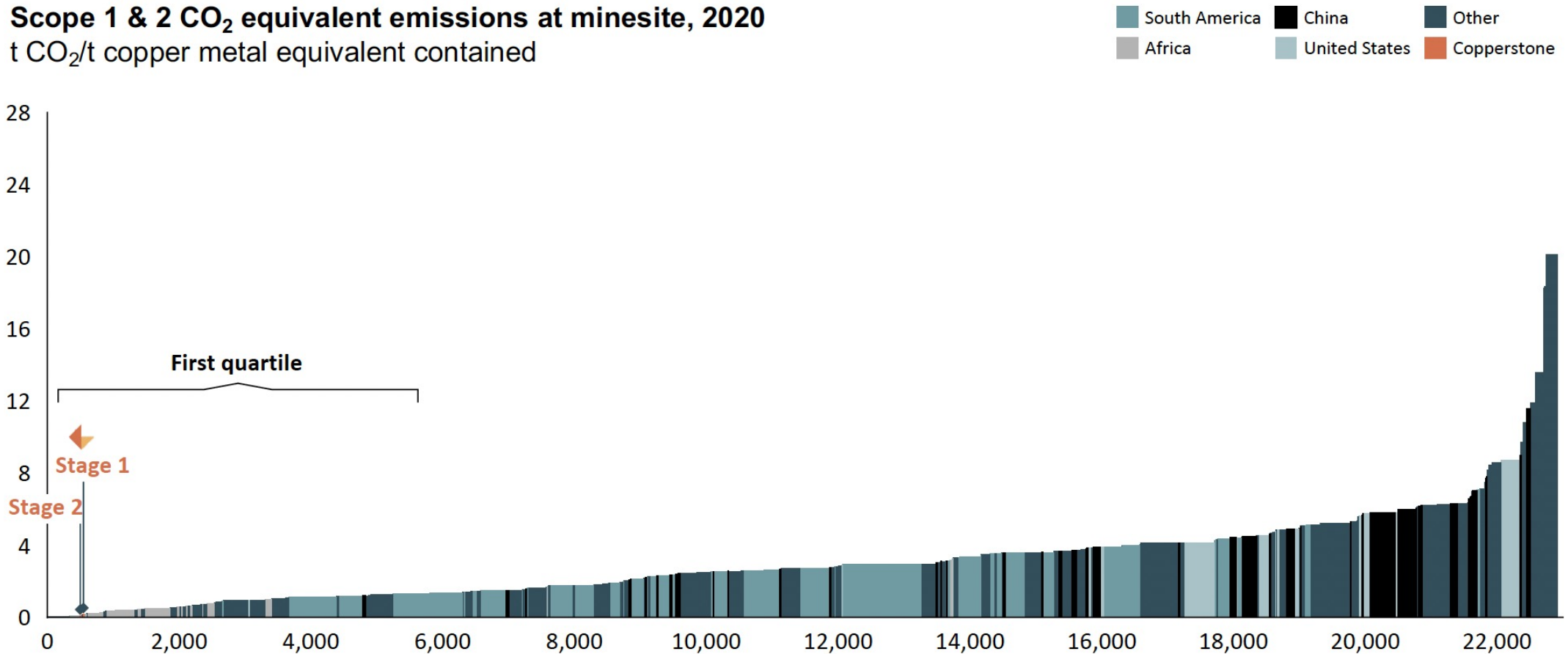


# Events during Q3 - sustainability work intensified

This will make us one of the world's most sustainable mines

## Scope 1 & 2 CO<sub>2</sub> equivalent emissions at minesite, 2020

t CO<sub>2</sub>/t copper metal equivalent contained



# Agenda

Copperstone in brief

---

Events during Q3

---

Financial highlights

---

Copper market

---

# Financial highlights September 30, 2021

**170 MSEK**  
Net cash position

**8 MSEK/month**  
Run rate Q3

**-15 MSEK**  
Cash flow Q3

**16 MSEK**  
Debt at end of quarter

**408 MSEK**  
Capitalized Mining and Exploration  
assets

**546 MSEK**  
Shareholders equity

# Agenda

Copperstone in brief

---

Events during Q3

---

Financial highlights

---

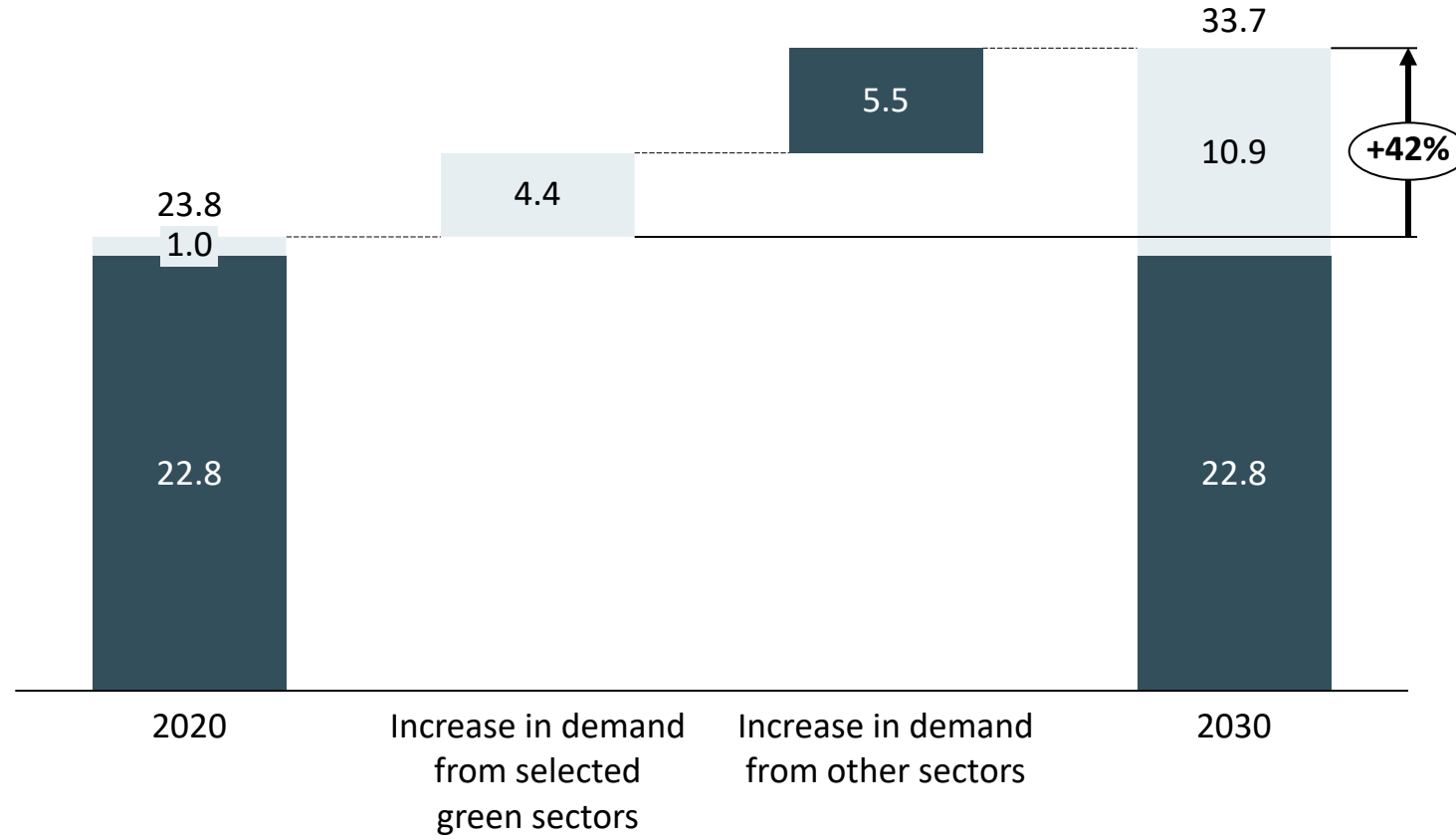
Copper market

---

# The demand for copper is growing rapidly

Demand in Million tonnes

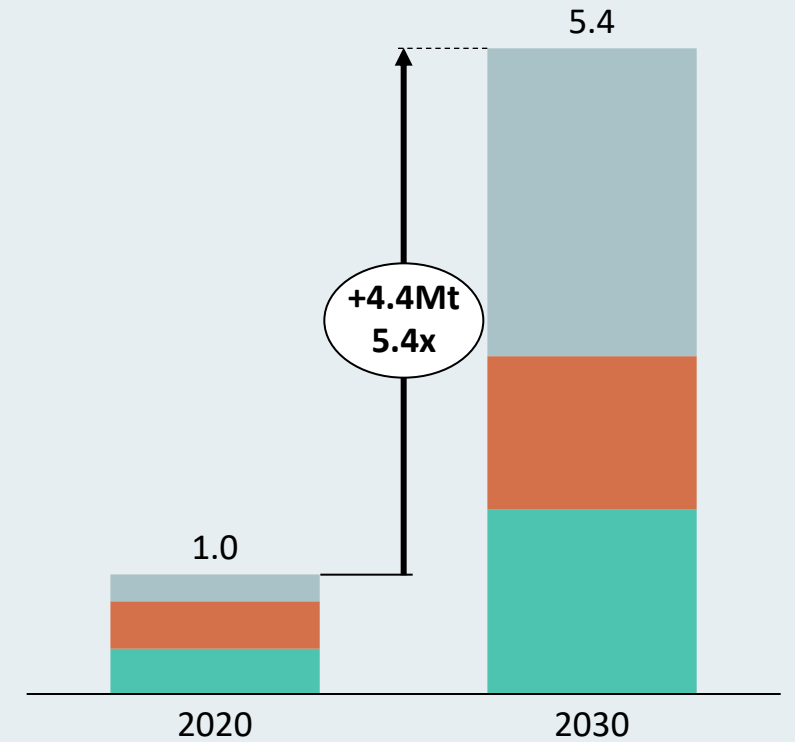
- Non Green copper demand
- Copper used in green sectors demand



## ...driven by green sectors

Demand in Million tonnes

- Electric Vehicles
- Wind
- Solar



**Copper will be fundamental to make the shift towards zero-emission transport and to scale up renewable electricity**



# De-carbonisation will not happen without copper

18k GW

~~4k GW~~

To comply with the Paris agreement 4k GW from oil & gas, will need to be replaced by non-carbon alternatives equivalent of 18k GW

5 tonnes per MW

~~1 ton per MW~~

Wind and solar replacements include c. 5x the amount of copper compared to Oil & Gas

Wind & Solar

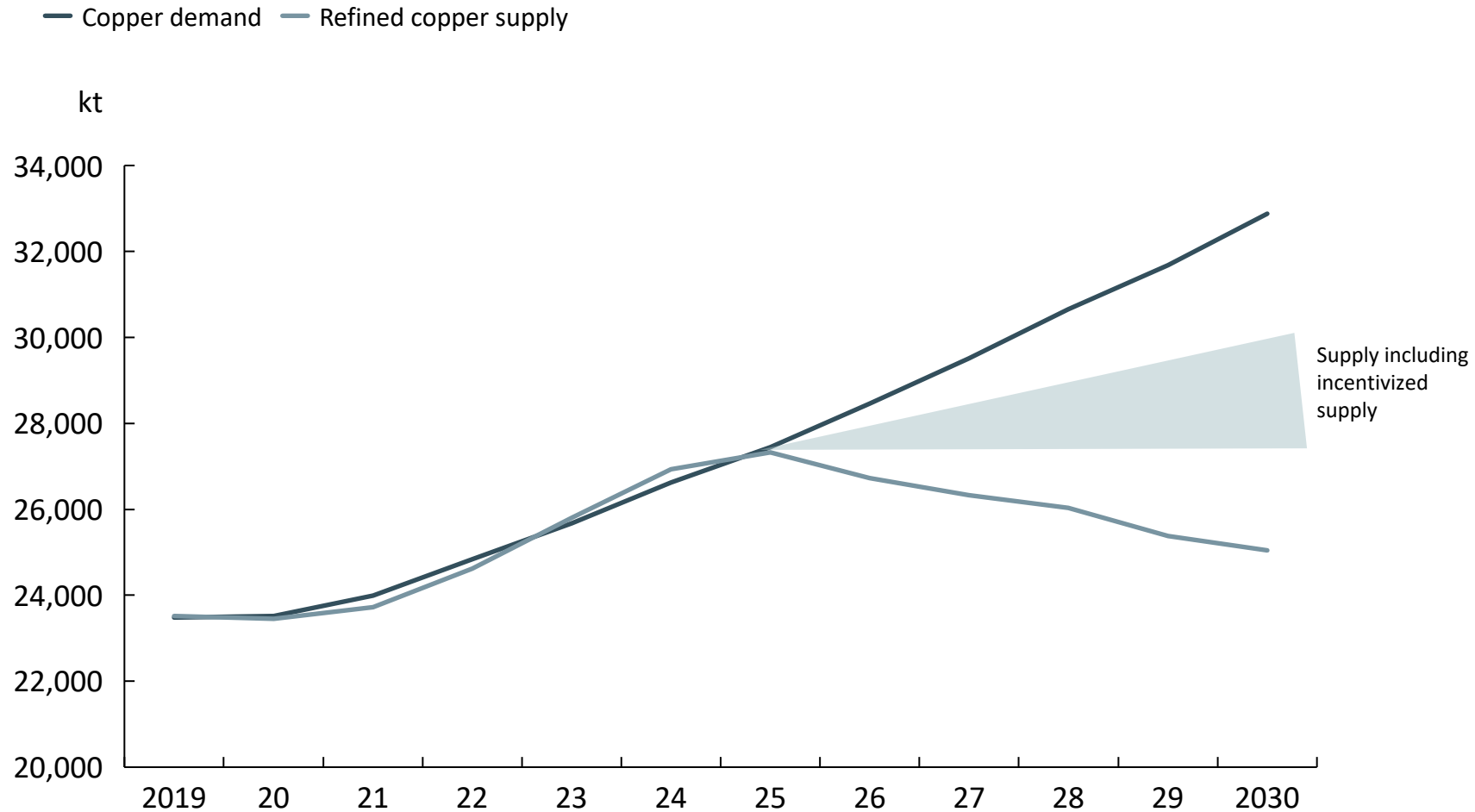


Oil & Gas



# Global demand and supply of copper 2019-2030E

Sticky supply threatens to deplete copper stocks and create unseen supply deficits



**This long lead time for copper supply, combined with the mining sector's resistance towards new capex is expected to create a substantial supply gap**

# Historical copper price development

The copper price has gone up by ~40% in the last 12 months and is now traded at historical levels (~9400 USD/t)

## Historical commodity spot prices<sup>1</sup>, 2000-2021

USD/t, nominal



1. Actual spot prices jan. 2020 - sep. 2021; 2. HRC

Source: Fastmarkets, September 2021; S&P steel Business Briefing, September 2021



**C O P P E R S T O N E**  
R E S O U R C E S

**Thank you**