

The future is here:
We all need to make it happen

Bank of America 2022 Global Metals & Mining conference

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What about long term trends?

What about copper?

What about long term trends?

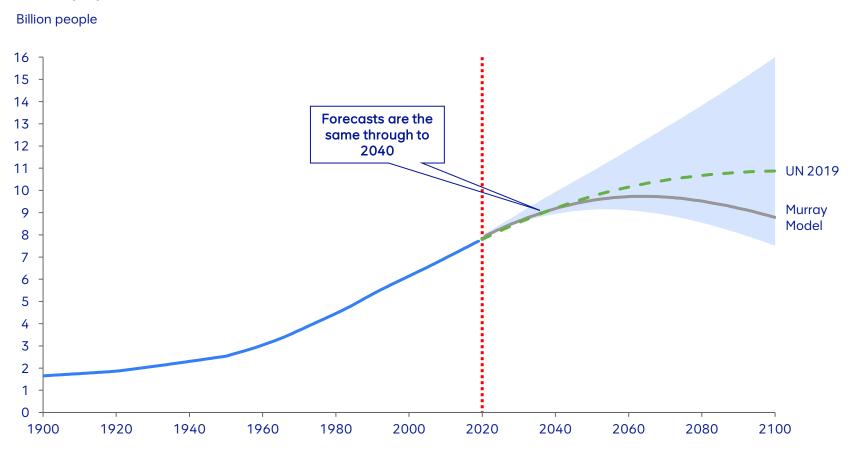
The future is arriving sooner; behaviour trumps technology

What about copper?

Copper is favoured... but we do need help to make it happen

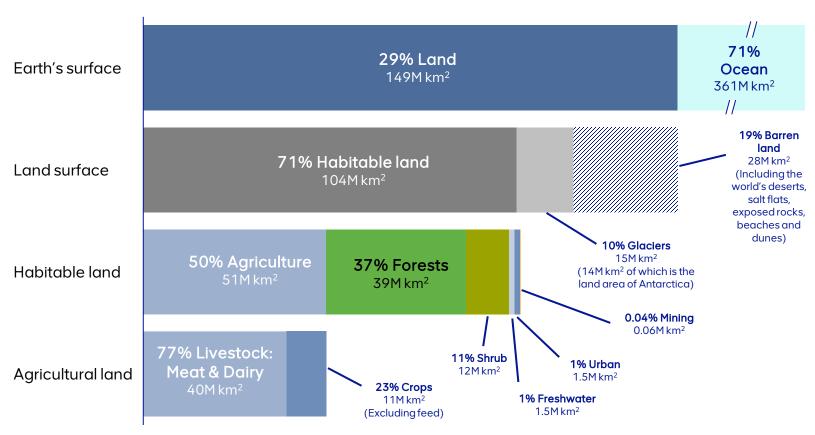
### The future may be arriving sooner: is population growth slowing?

### World population forecasts<sup>1</sup>



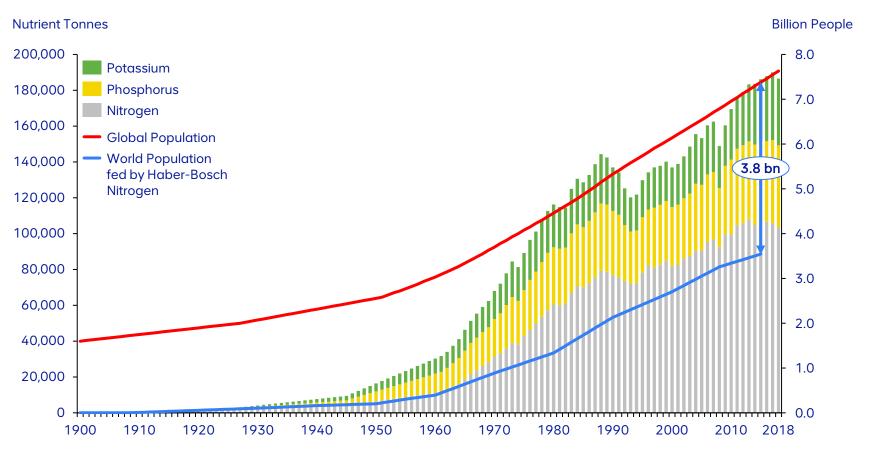
### There is already significant stress in the system, as we see for land

#### Global land use for food production<sup>2</sup>



### Technology has saved us before: it feeds close to 4 Bn of us today

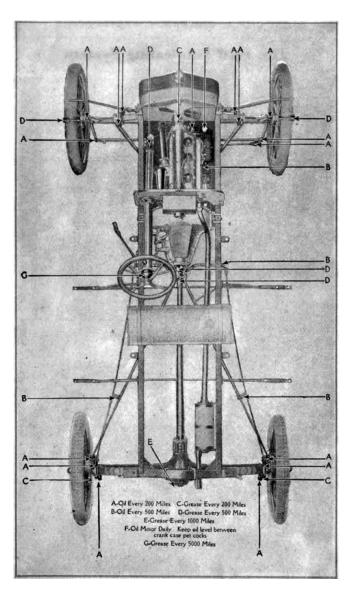
### Growth in the consumption of inorganic fertiliser and population $^{3}$



## What can we learn from history? Guess the car<sup>4</sup>

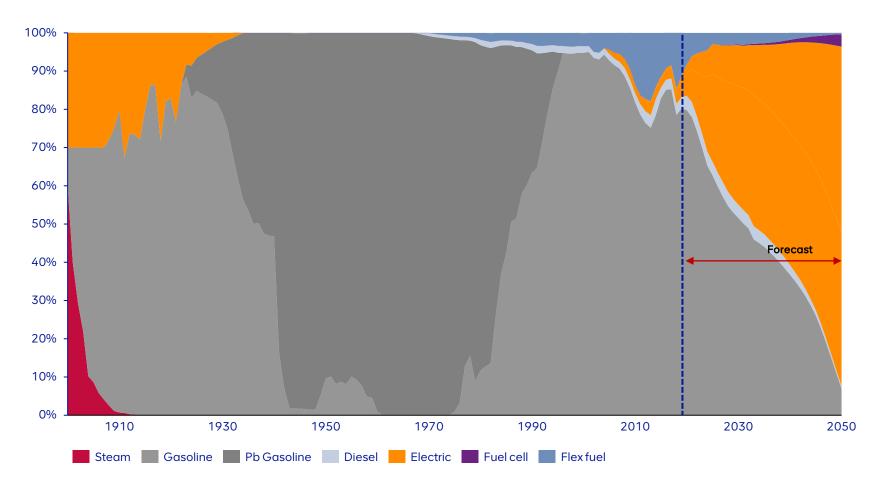






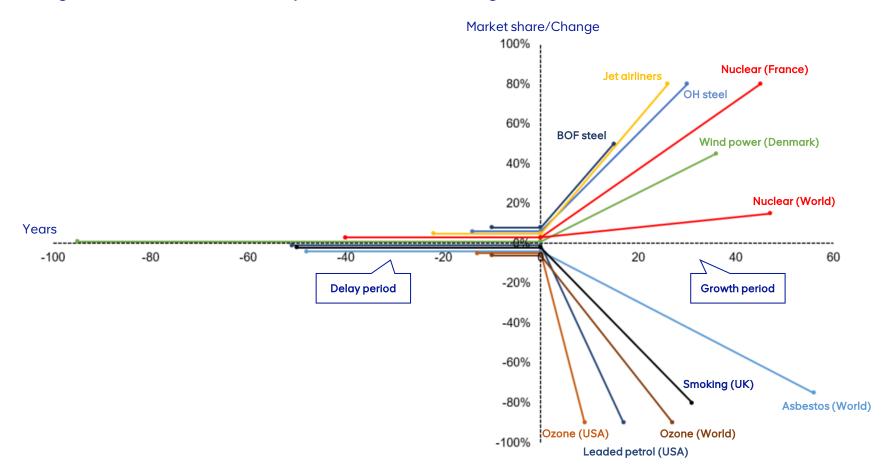
## Light vehicle drivetrains are due to change, as we know, again

### United States: Share of Fuel Type<sup>5</sup>



### Technology change takes > 30 years; behaviour change is faster

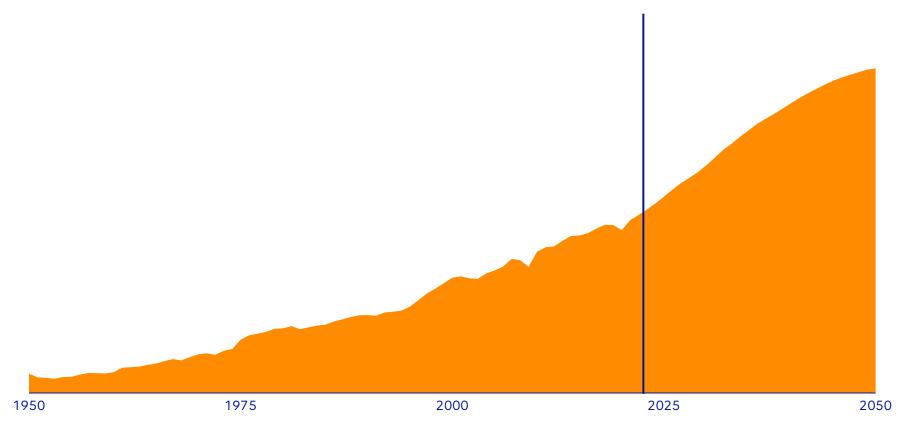
#### Changes in behaviours and adoption of new technologies<sup>6</sup>



## The next 25 years will need as much copper as the last 75 years





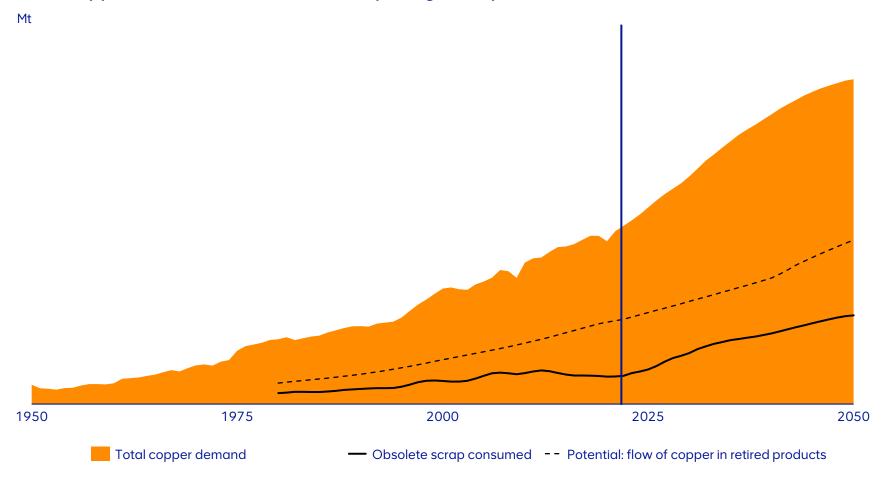


### Markets resolve themselves in various ways, not all are benign

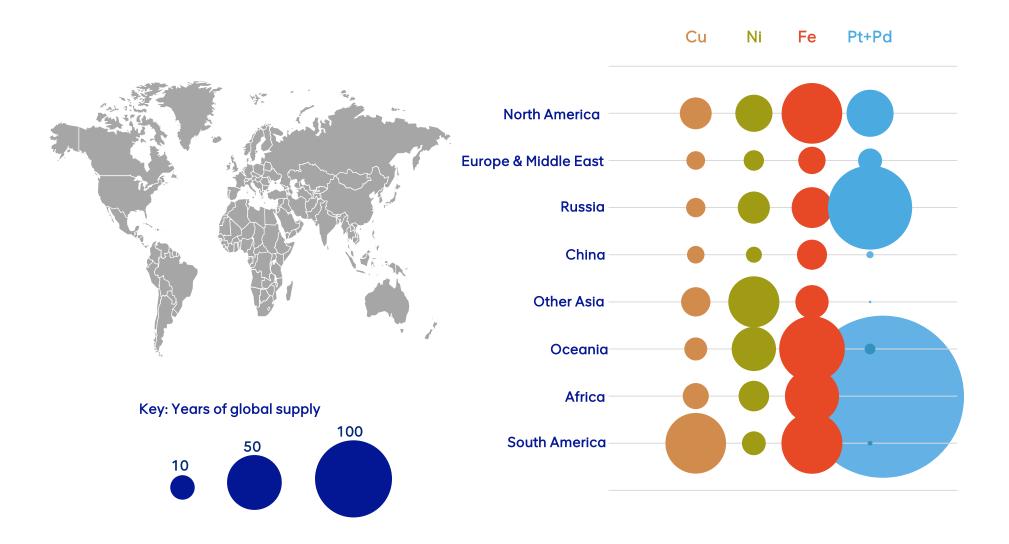


### Scrap can only be a part of the solution, even in the extreme



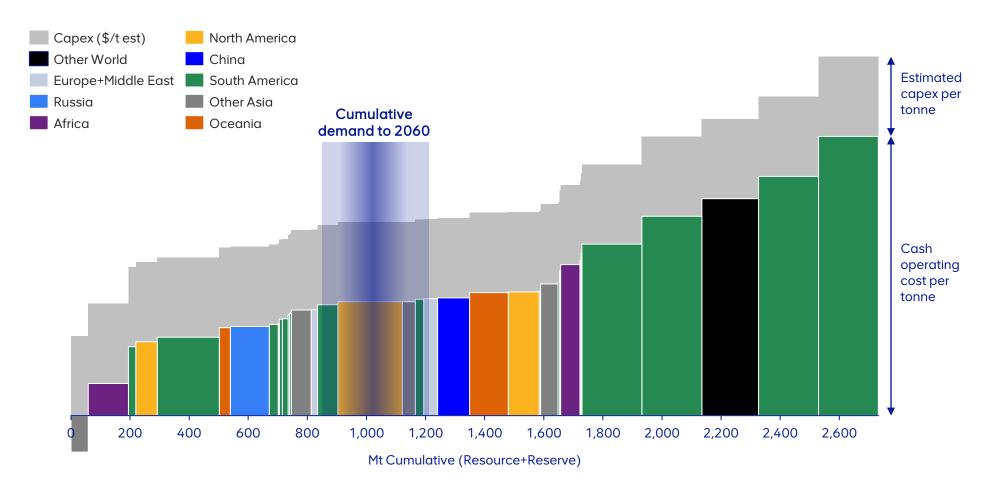


### Resources are abundant, but unevenly spread across regions9



### Copper: half of all known reserves needed to 2060

#### Copper cumulative availability curve<sup>10</sup>



What about long term trends?

The future is arriving sooner; behaviour trumps technology

What about copper?

Copper is favoured... but we do need help to make it happen

# Thank you

### Footnotes

- 1. Source: Source: Anglo American Macro & Commodity Research, UN, IHME
- 2. Source: Anglo American Macro & Commodity Research, UN Food and Agriculture Organization (FAO)
- 3. Source: Anglo American Macro & Commodity Research, International Fertilizer Association
- s. Source: Wikipedia. Top left: 1911 White steamer (steam driven vehicle); bottom left: 1900-1910 Baker Motor Vehicle Company (electric vehicle); right: Ford, Model T (ICE).
- 5. Source: Anglo estimates pre-2000 based on available sales, production and registration statistics from FRED, Autolife, Federal Statistics, darringualman.com, IHS from 2000 onwards
- 6. Source: University of Cambridge, additions by Anglo American Macro & Commodity Research
- 7. Source: Wood Mackenzie, Anglo American
- 8. Source: Wood Mackenzie, Anglo American
- 9. Source: S&P Global, Anglo American
- 10. Source: S. Nelson, J. Allwood, Department of Engineering, University of Cambridge. Additions by Anglo American.