STATE OF GLOBAL METAL RESERVES

20 years

Until cost-effective reserves of metals required for the digital sector are exhausted

x4

increase in demand for these metals by 2050

15 years

the minimum amount of time for which a new mine can be used

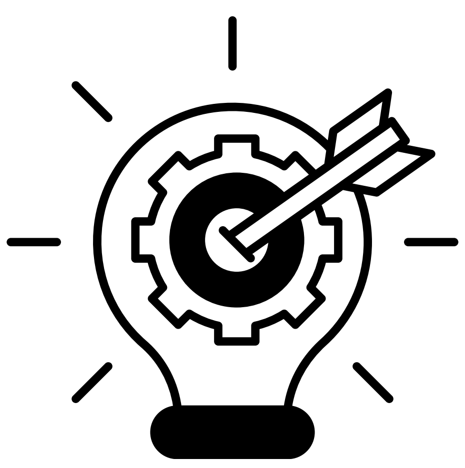
6

metals' cost-effective reserves are less than 10 years

3 sources of demand increase for metals:

- electric vehicles
- renewable energy
- digital sector

3 necessary next steps:



- deploy a plan for **metal sobriety**
- constitute strategic **stocks**
- develop **slow tech** alternatives

ASSOCIATION green it

Metals Study, 2025

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