

# Mining and Metals in a Circular Economy

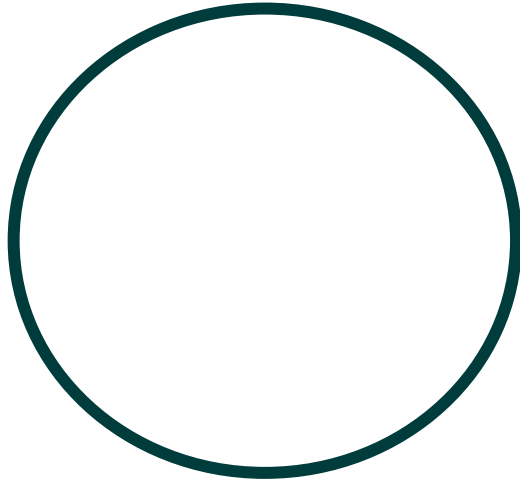


***What does success look like?***

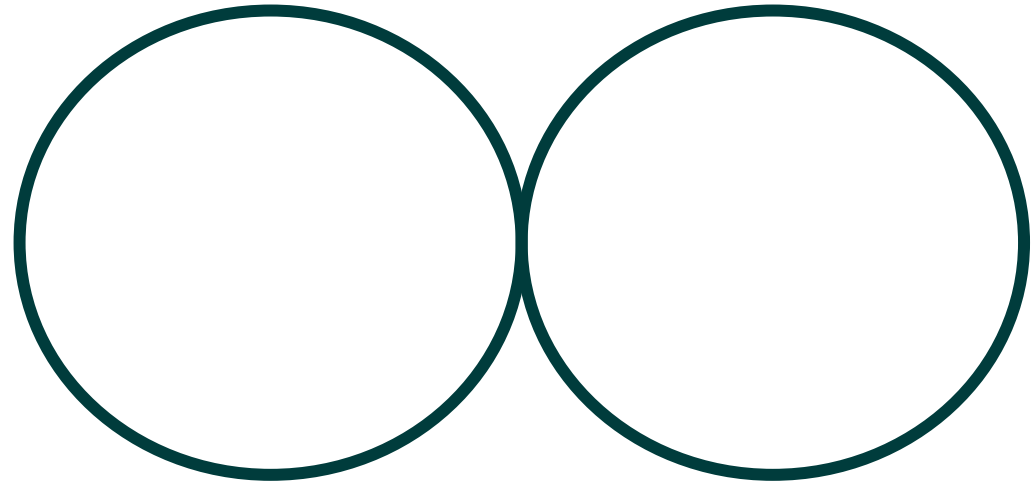
# Mining and Metals in a Circular Economy



Like this?



Or like this?



# Mining and Metals in a Circular Economy

*Success does not look like this...*

Developed economies fully circular but kicking the development ladder to resource rich countries



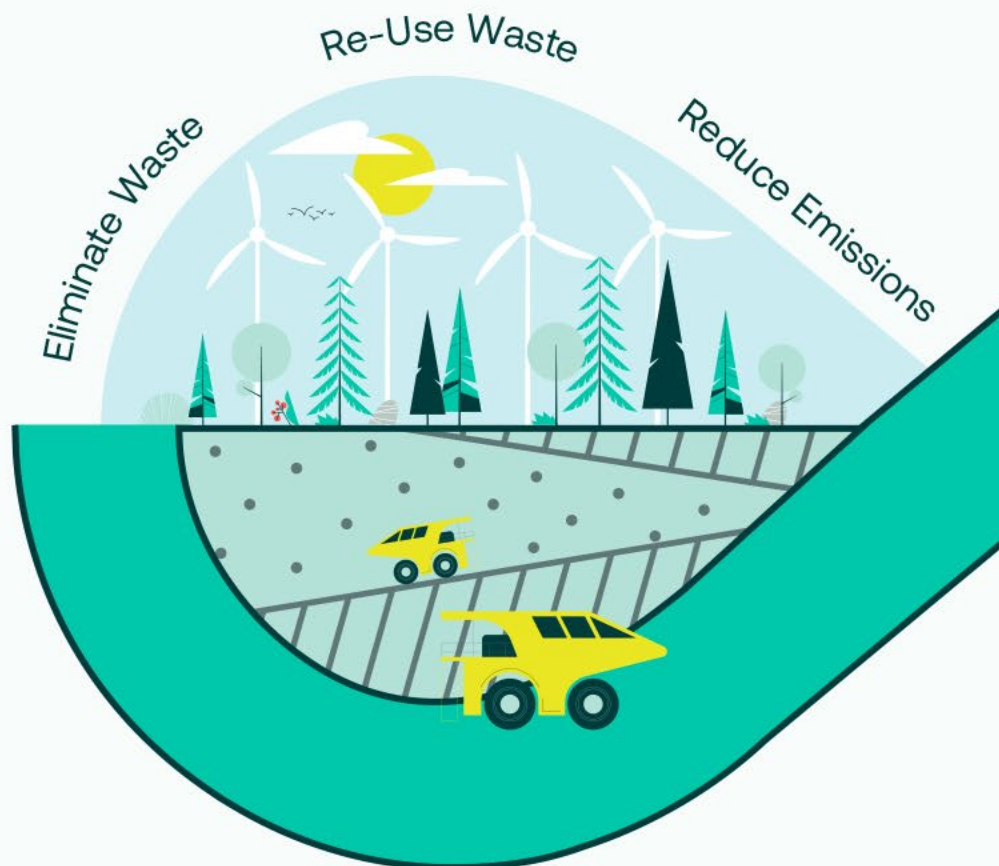
Product Circularity

# Mining and Metals in a Circular Economy



*And it does not look like this either...*

Process Circularity

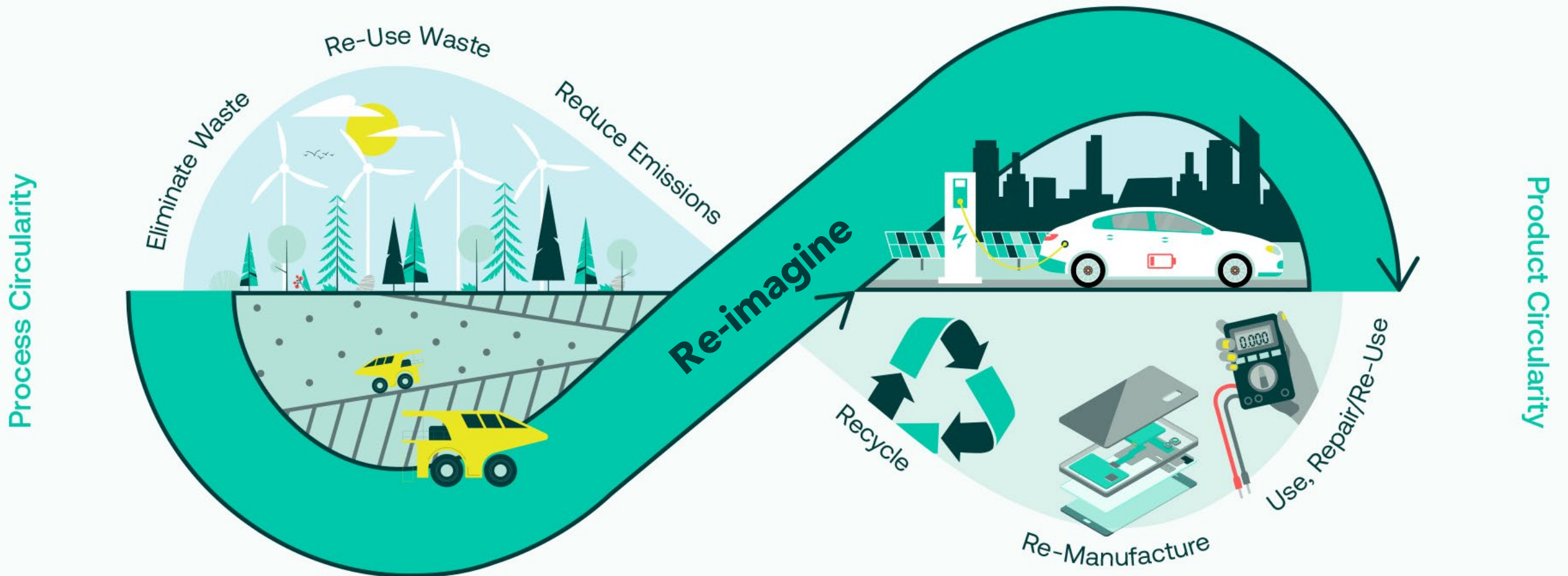


Mining operations fully circular but the minerals turning into new waves of waste



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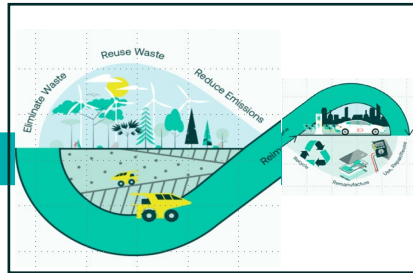
*What does success look like?*



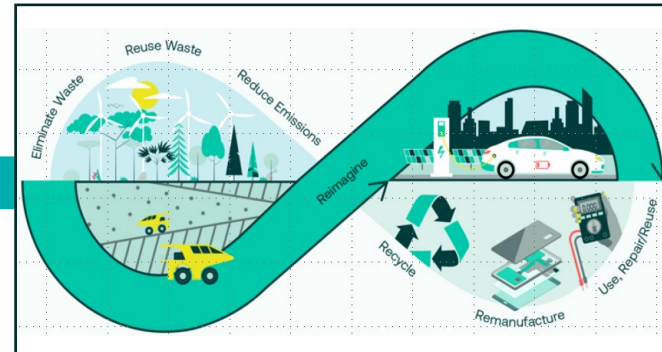
# Is mining and metals a key component in the Global Circular Economy?



Today



2030...



2050...



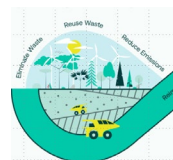
- Can we use the demand of metal today to build stocks in markets that drive circularity in supplying countries?

- Can we put the conditions in place to incentivise Miners to become large scale circular businesses operating in the process and product circularity space?

- If the process of mining drives a positive contribution to society and the environment long term, should we consider it a key part of the circular economy



Global stock of metal



Natural Stock - primary



Urban Stock - secondary