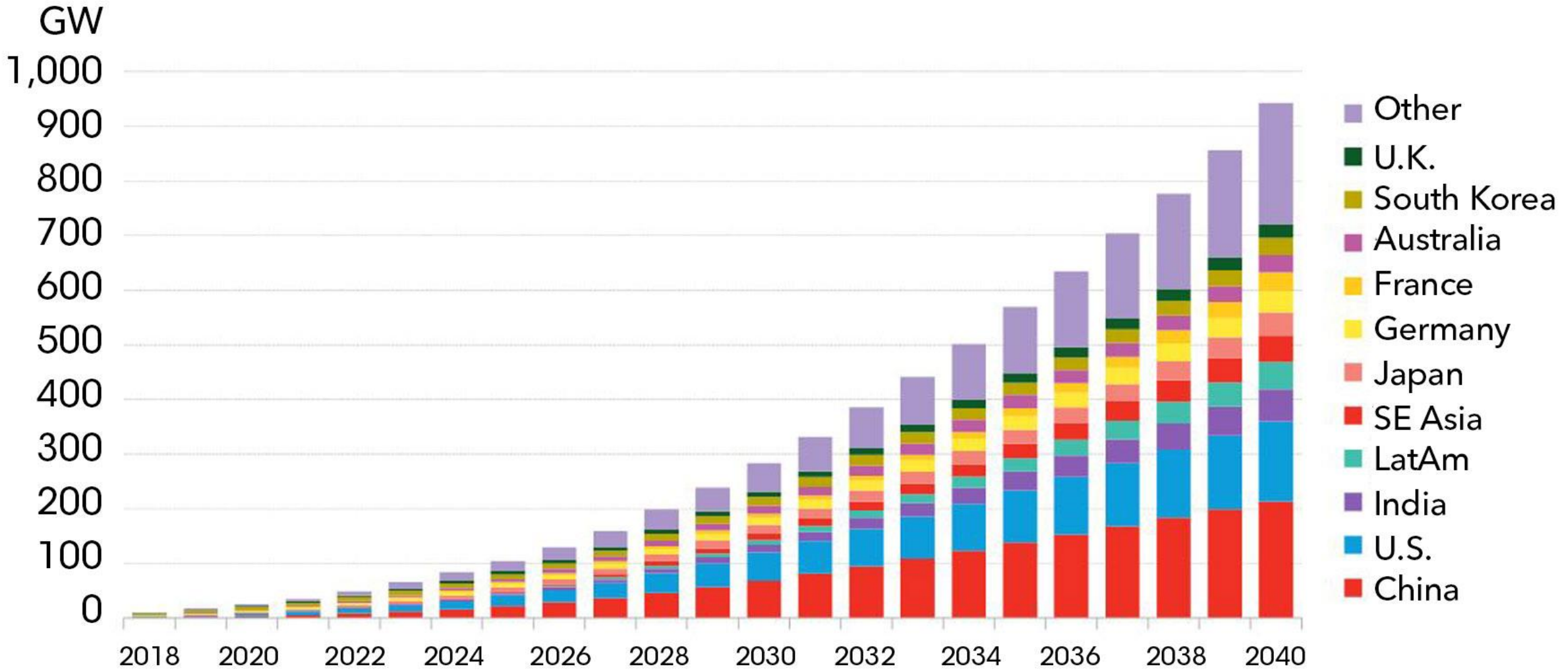


# Three Diagrams you should Remember!

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IMRE GYUK, CHIEF SCIENTIST  
ENERGY STORAGE RESEARCH, DOE-OE

# Global cumulative storage deployments



Source: BloombergNEF

# LITHIUM PRODUCTION BY COUNTRY

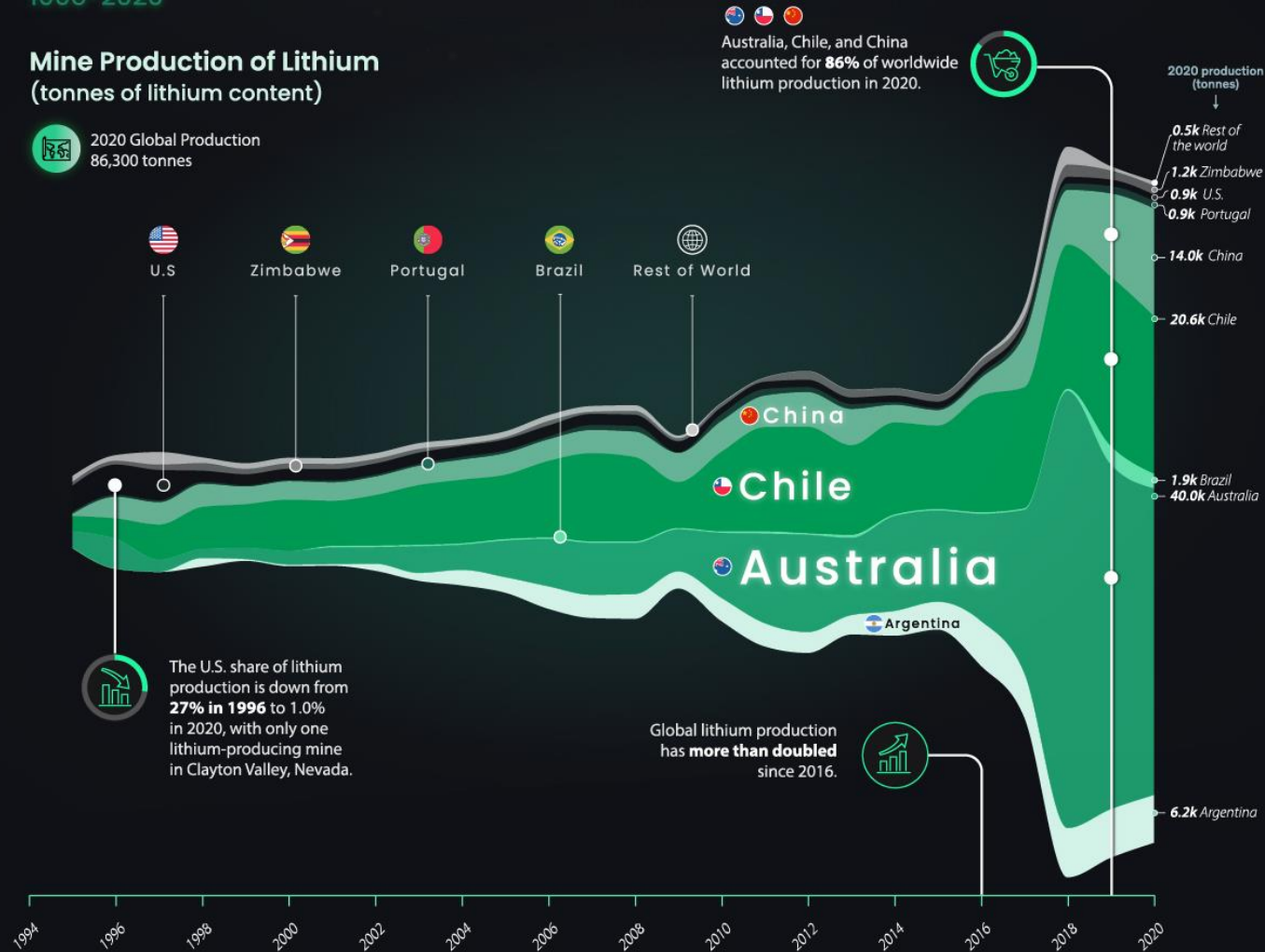
1995-2020

Increasing adoption of electric vehicles (EVs) and energy storage technologies has fueled a global boom in lithium production.

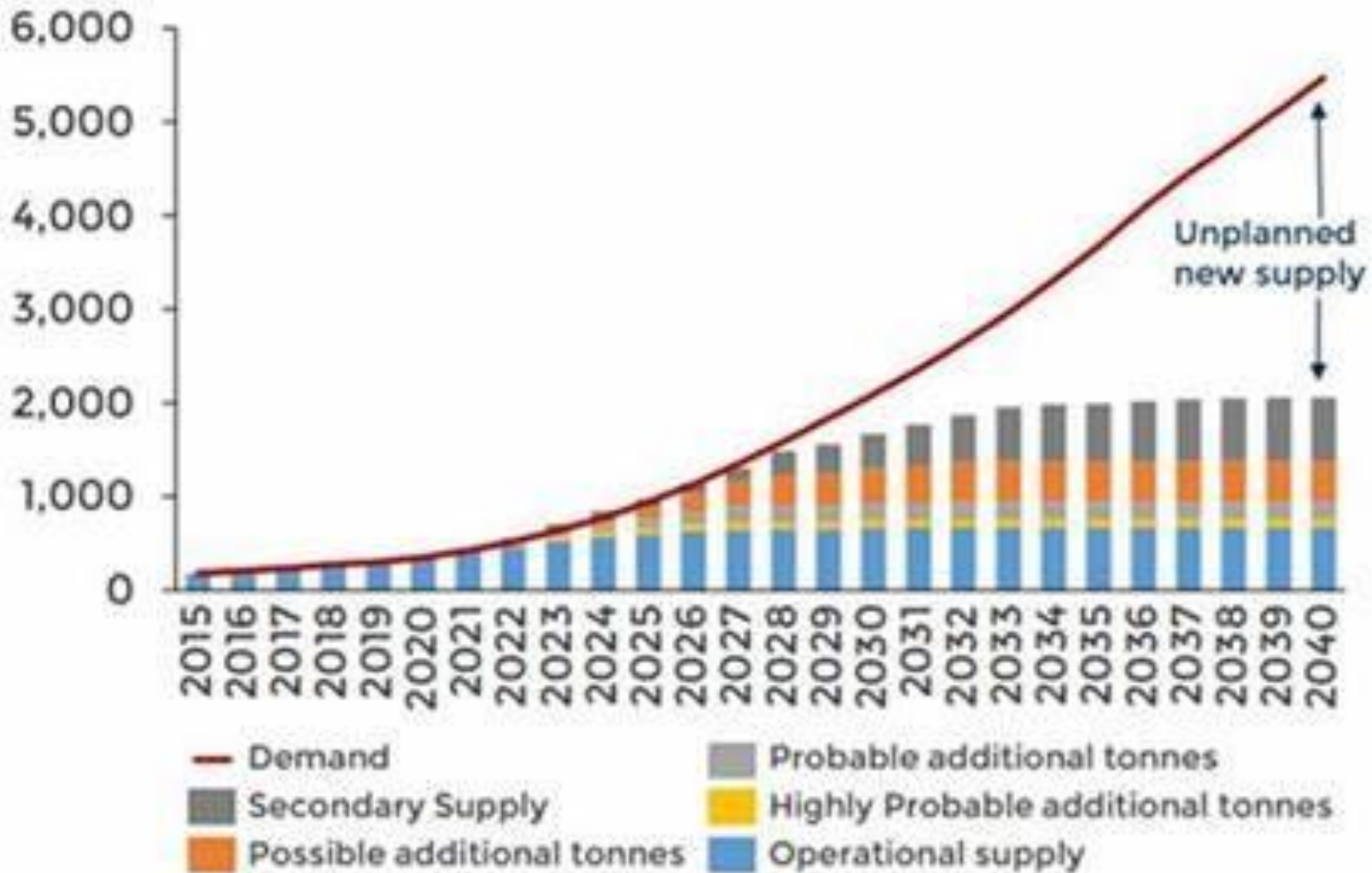
Here's a historical look at lithium production by country.

## Mine Production of Lithium (tonnes of lithium content)

2020 Global Production  
86,300 tonnes



# Lithium Demand vs Supply Forecast



source: Benchmark Minerals