

SPACE

1957-2022

4630

Missions

90%

Success Rate

62

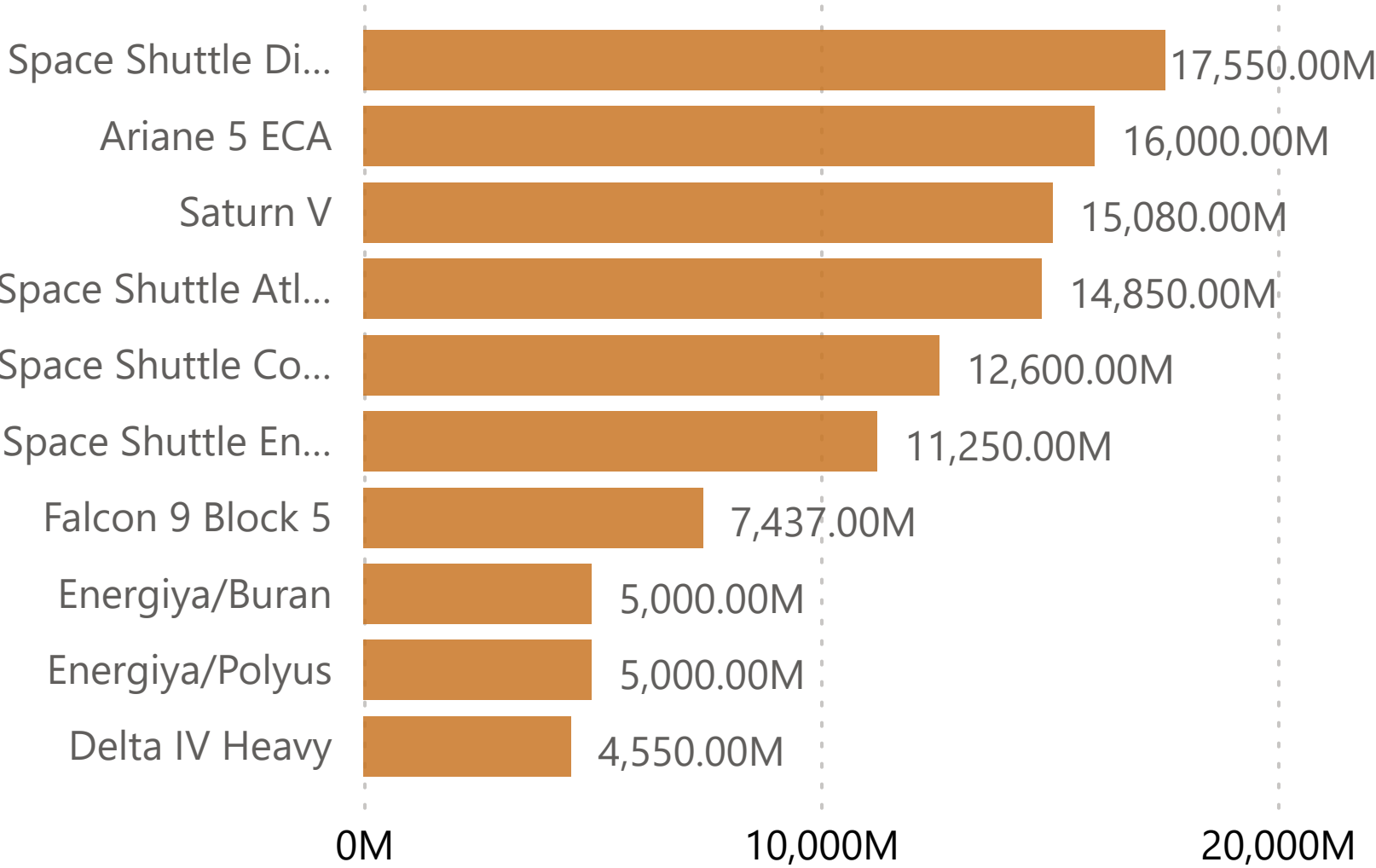
Companies

370

Rocket Count



Price of Rockets (Millions)



Failed Missions

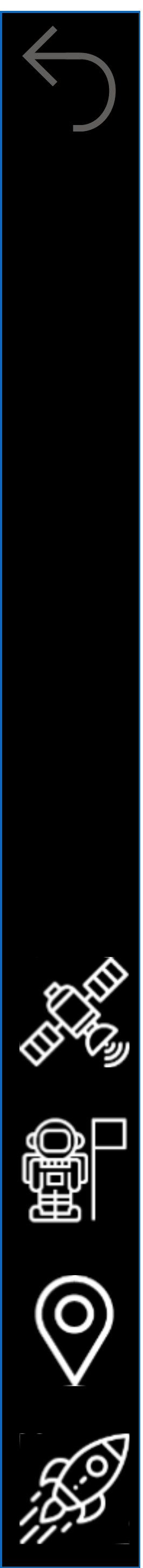
357[!]
(-91.42%)

Partial Failure

107[!]
(-97.43%)

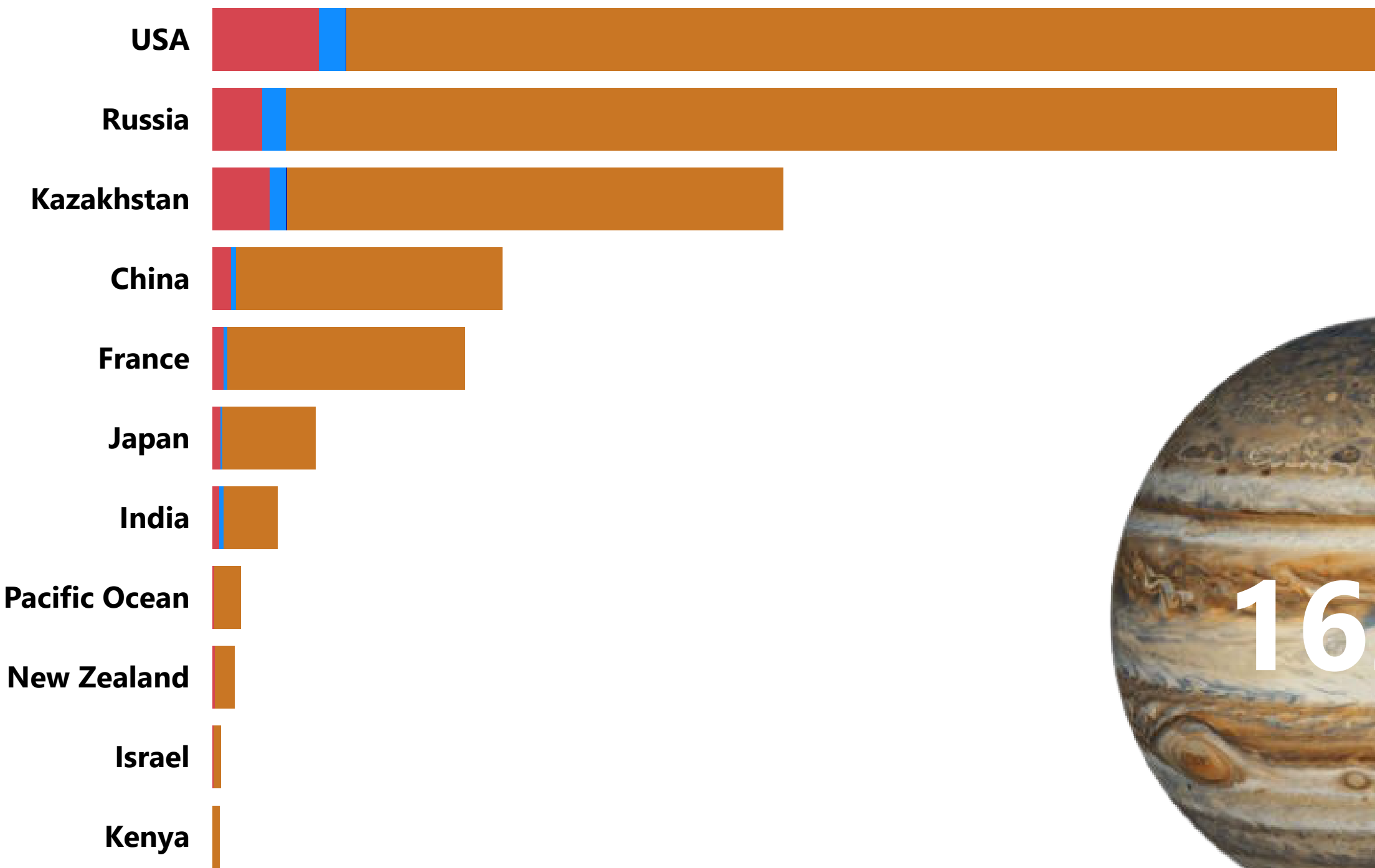
PreLaunch Failure

4[!]
(-99.9%)



Missions by Country

● Failure ● Partial Failure ● Prelaunch Failure ● Success



Active Rockets

103

Rocket Status



Retired Rockets

267

Total Rockets

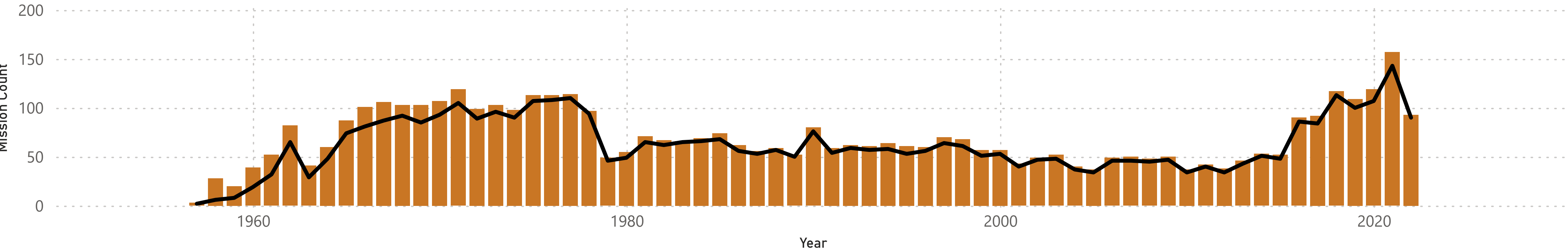
370

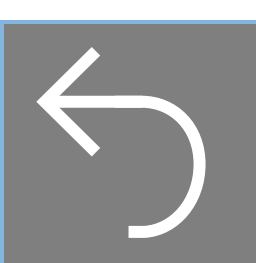


162bn

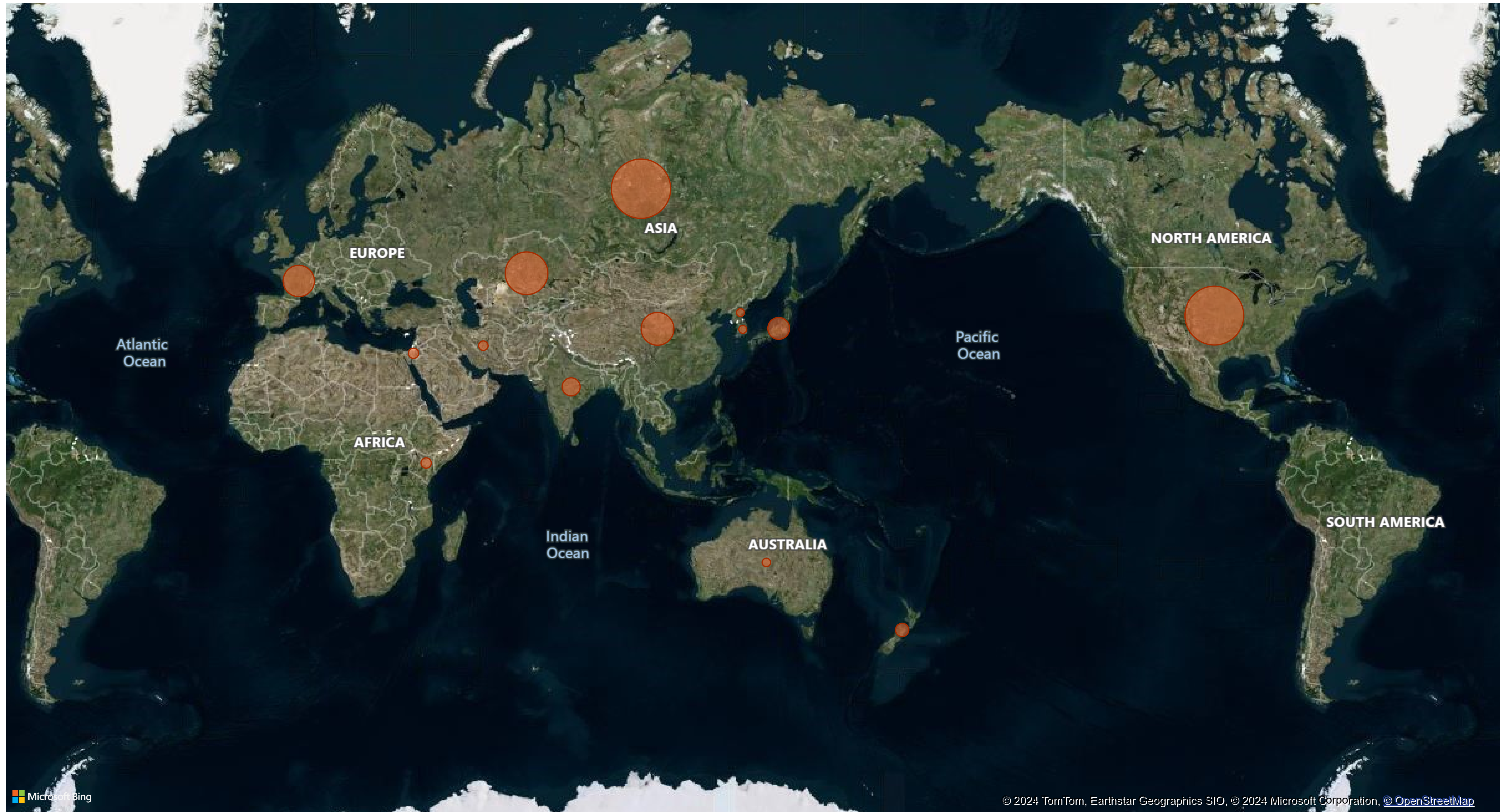
Successful Missions by Year

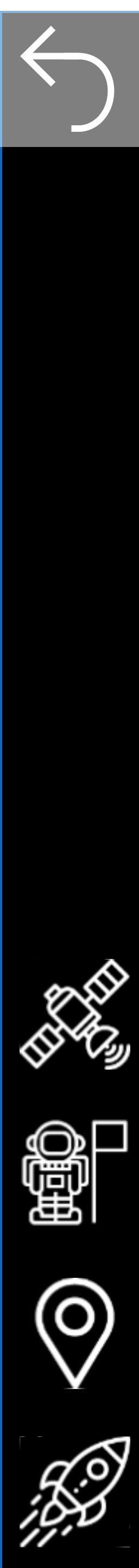
■ Mission Count ● Successful Missions





Successful Missions by Country





Two most used Space launch Vehicles

USA



Cosmos-3M...

Missions: 111

Height: 70 m

Diameter: 3.7 m

Mass: 549,054 kg

Stages:2

RUSSIA



Falcon 9 Block 5

Missions: 443

Height: 32.4 m

Diameter: 2.4 m

Mass: 109,000 kg

Stages:2