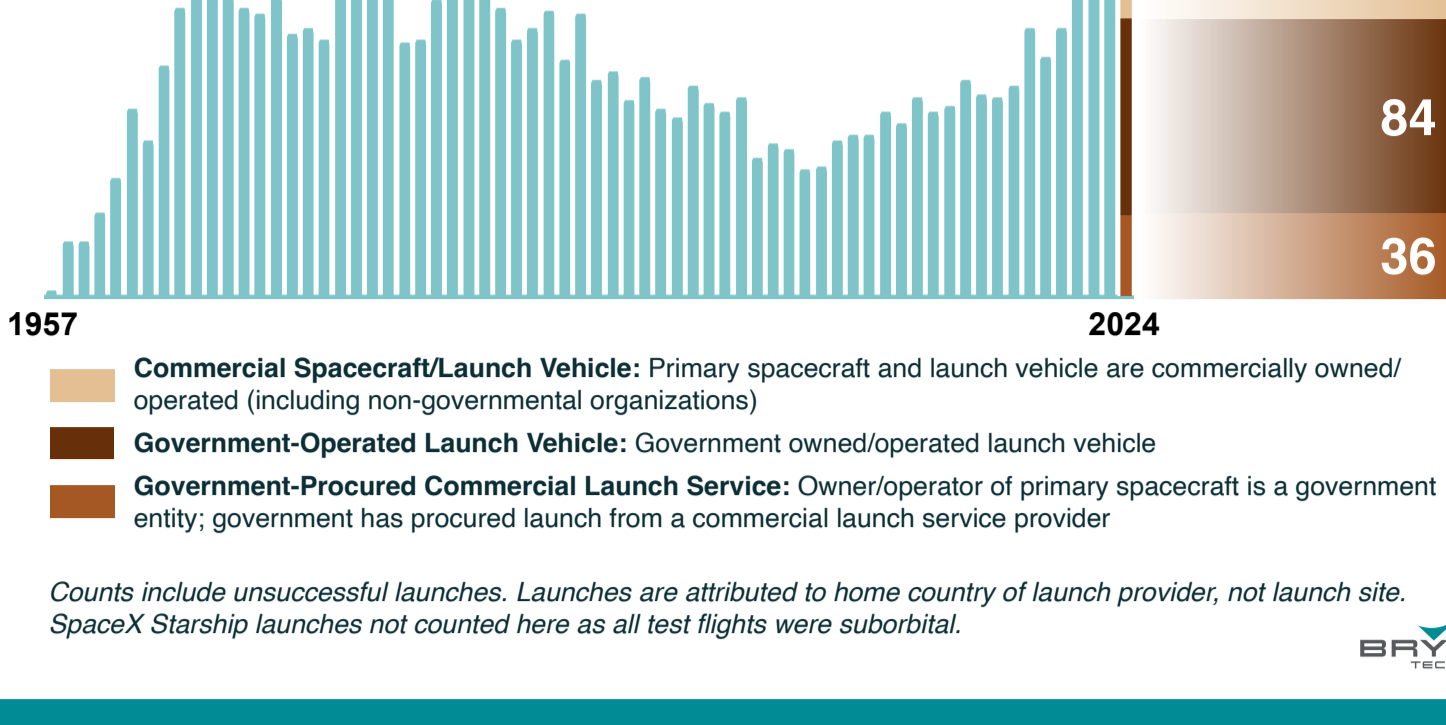


Global Orbital Space Launches 2024 Year in Review

Total Orbital Launches by Type

About 70% of orbital launches were conducted by commercial providers

259 Total Orbital Launches
2,873 Total Spacecraft



Counts include unsuccessful launches. Launches are attributed to home country of launch provider, not launch site. SpaceX Starship launches not counted here as all test flights were suborbital.

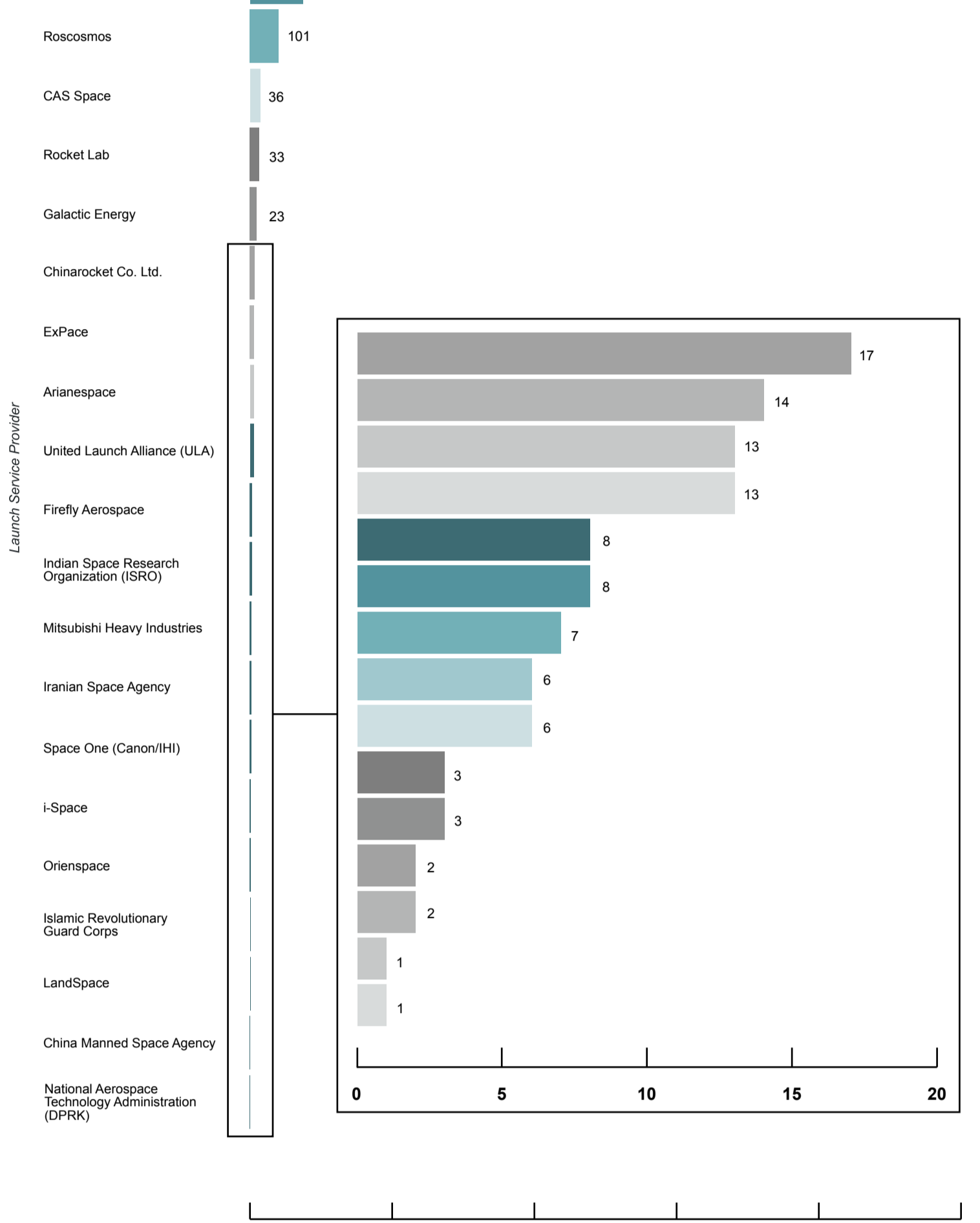
Orbital Launches by Launch Provider

In 2024, SpaceX conducted the most orbital launches, followed by CASC



Spacecraft Launched by Provider

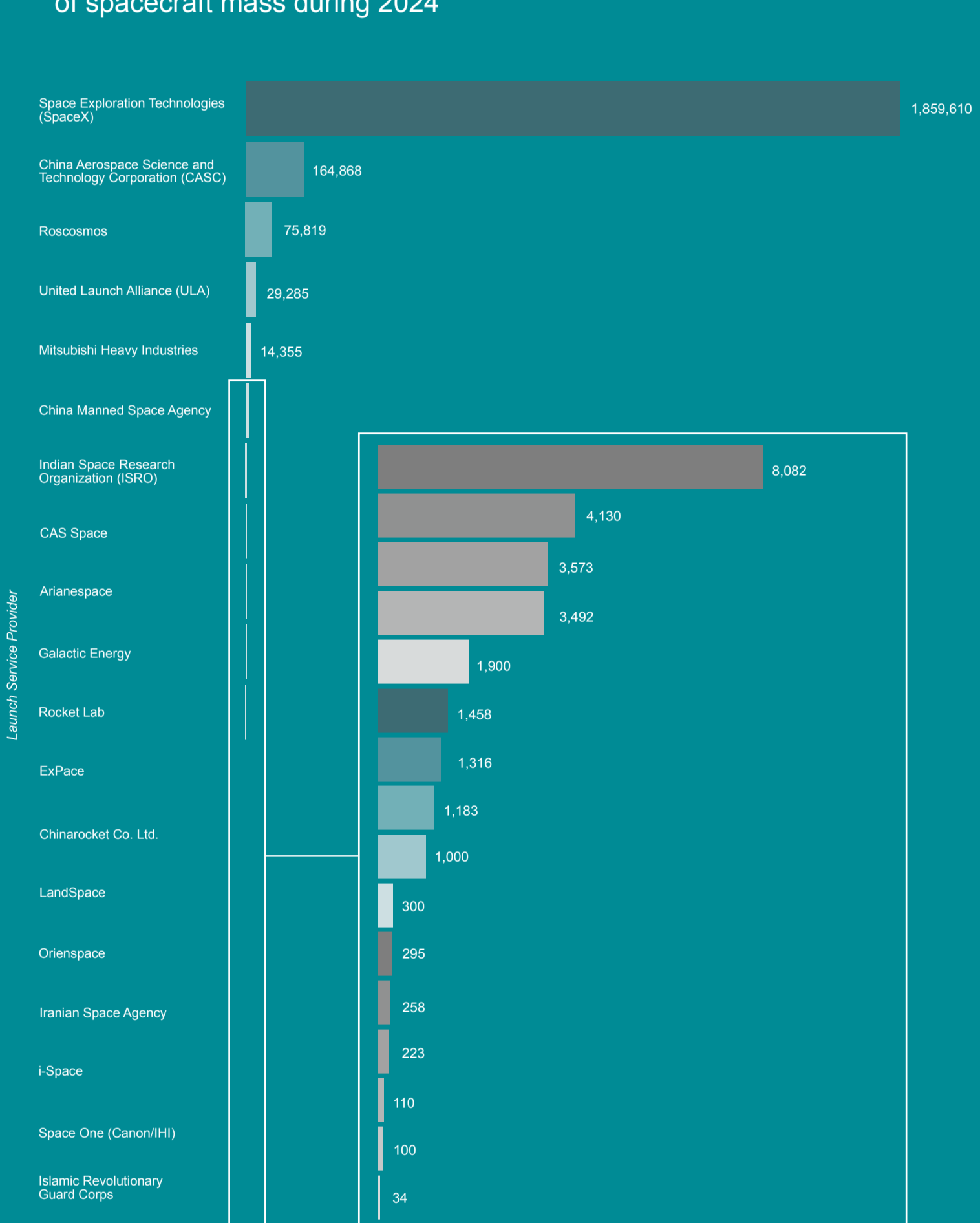
In 2024, SpaceX launched 83% of all spacecraft launched that year



Includes spacecraft launched regardless of operational status

Spacecraft Upmass Carried by Launch Provider

Launch service providers worldwide launched an estimated 2.2 million kg of spacecraft mass during 2024



Includes estimates of spacecraft mass when not publicly disclosed

Orbital Launches by Country

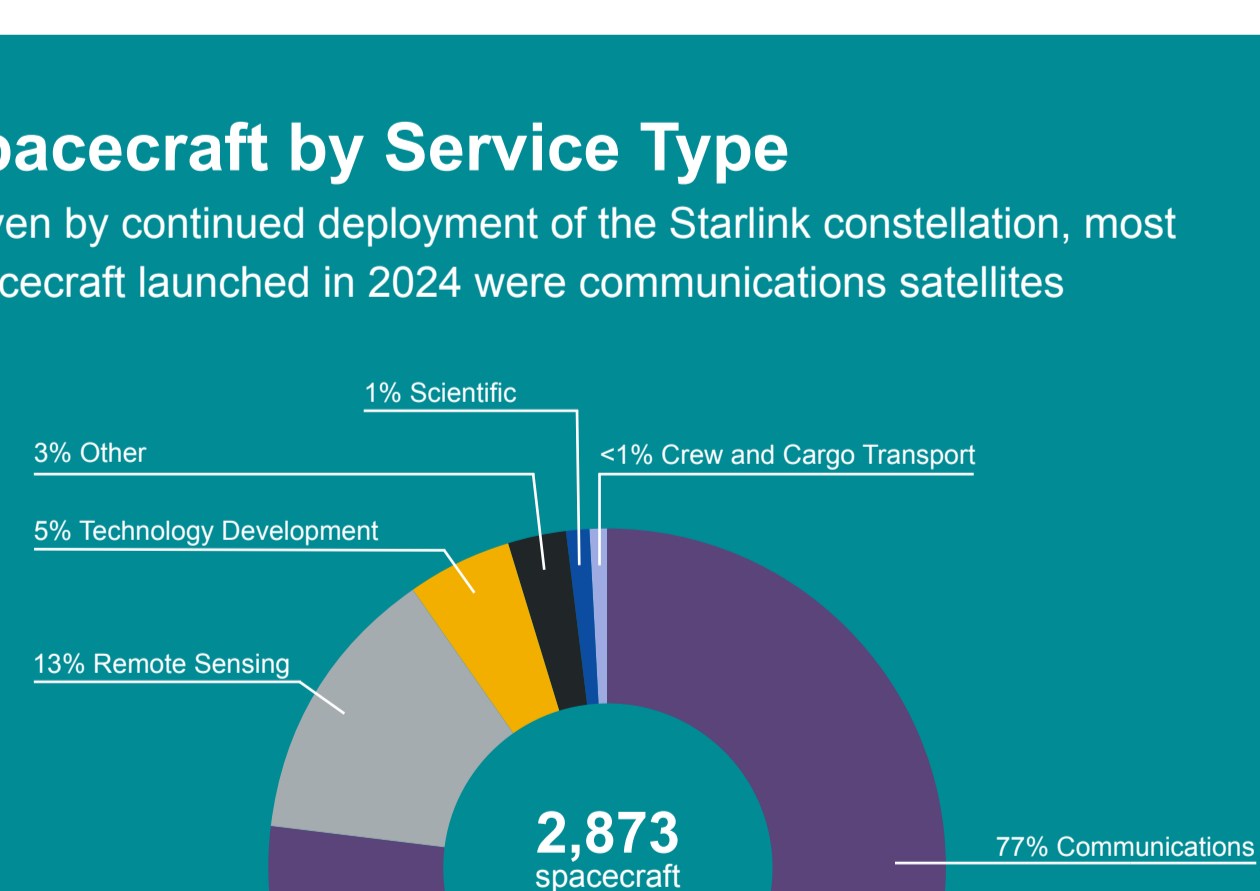
U.S. providers conducted 154 launches in 2024, nearly 60% of all orbital launches conducted worldwide



Rocket Lab is headquartered in the U.S. with a subsidiary in New Zealand. It is counted here as a U.S. company

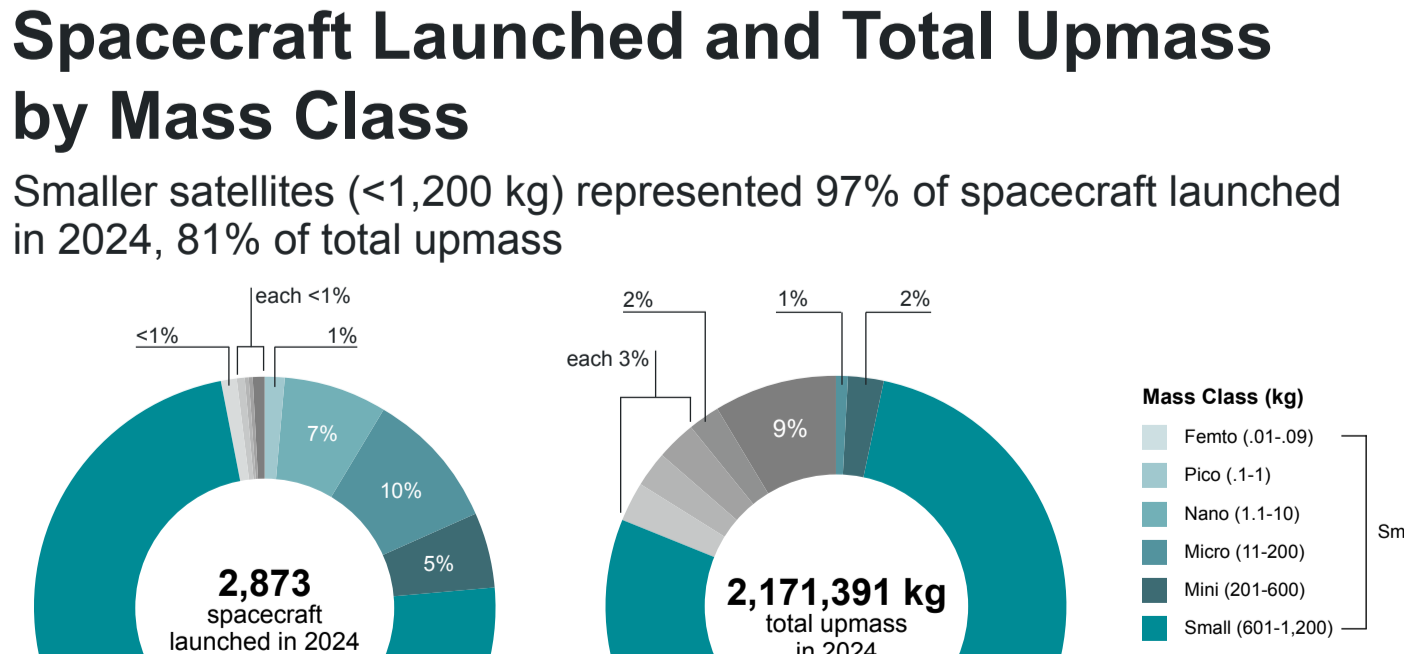
Spacecraft by Service Type

Driven by continued deployment of the Starlink constellation, most spacecraft launched in 2024 were communications satellites



Spacecraft Launched and Total Upmass by Mass Class

Smaller satellites (<1,200 kg) represented 97% of spacecraft launched in 2024, 81% of total upmass



Spacecraft by Operator Type

Most spacecraft launched in 2024 are operated by commercial companies, mainly for communication services

