

Global Orbital Space Launches

Q2 2024

Orbital Launches by Launch Provider

In Q2, SpaceX had the most orbital launches, followed by CASC

36
LAUNCHES



11
LAUNCHES



4
LAUNCHES



3
LAUNCHES



2
LAUNCHES

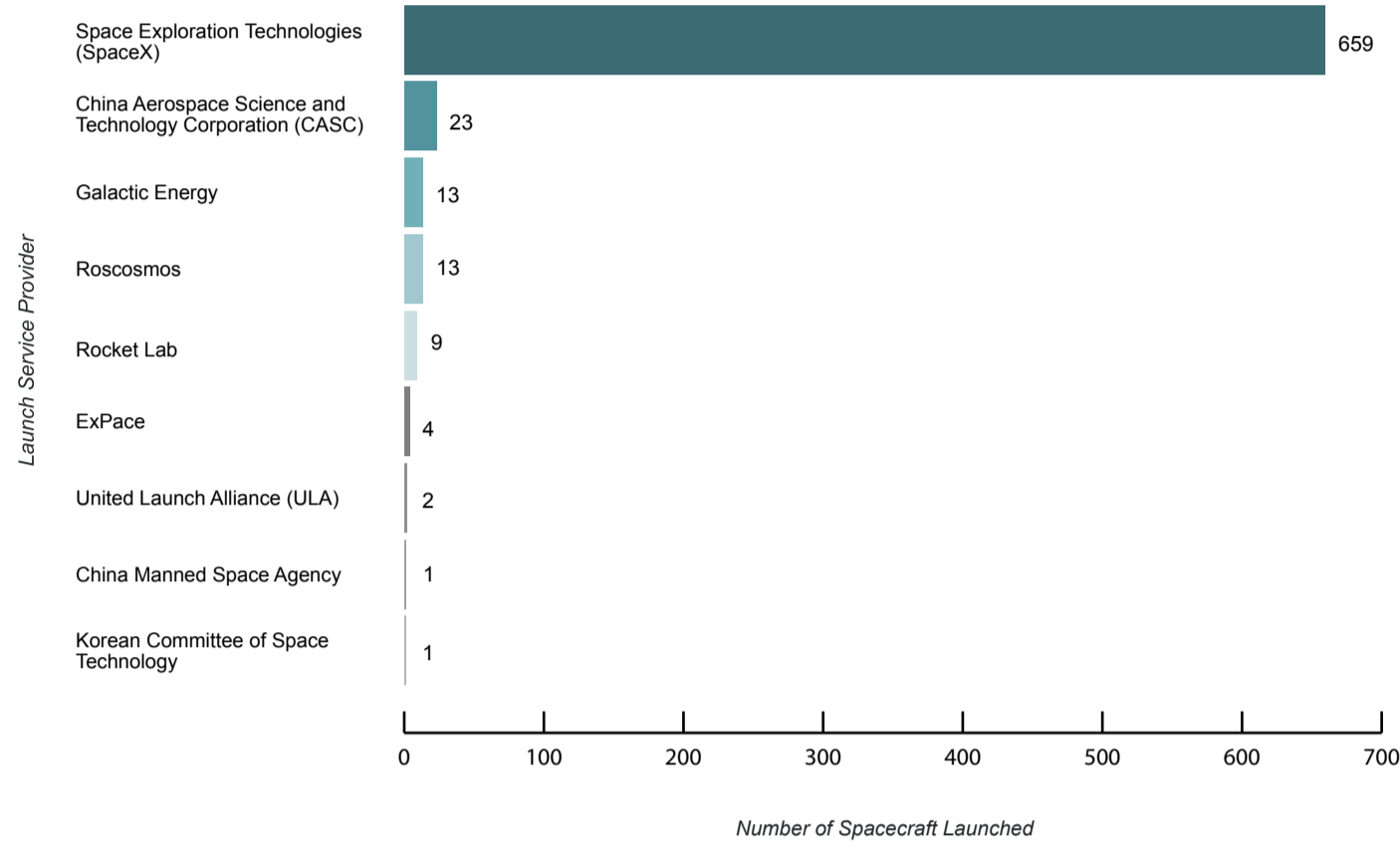


1
LAUNCH



Spacecraft Launched by Provider

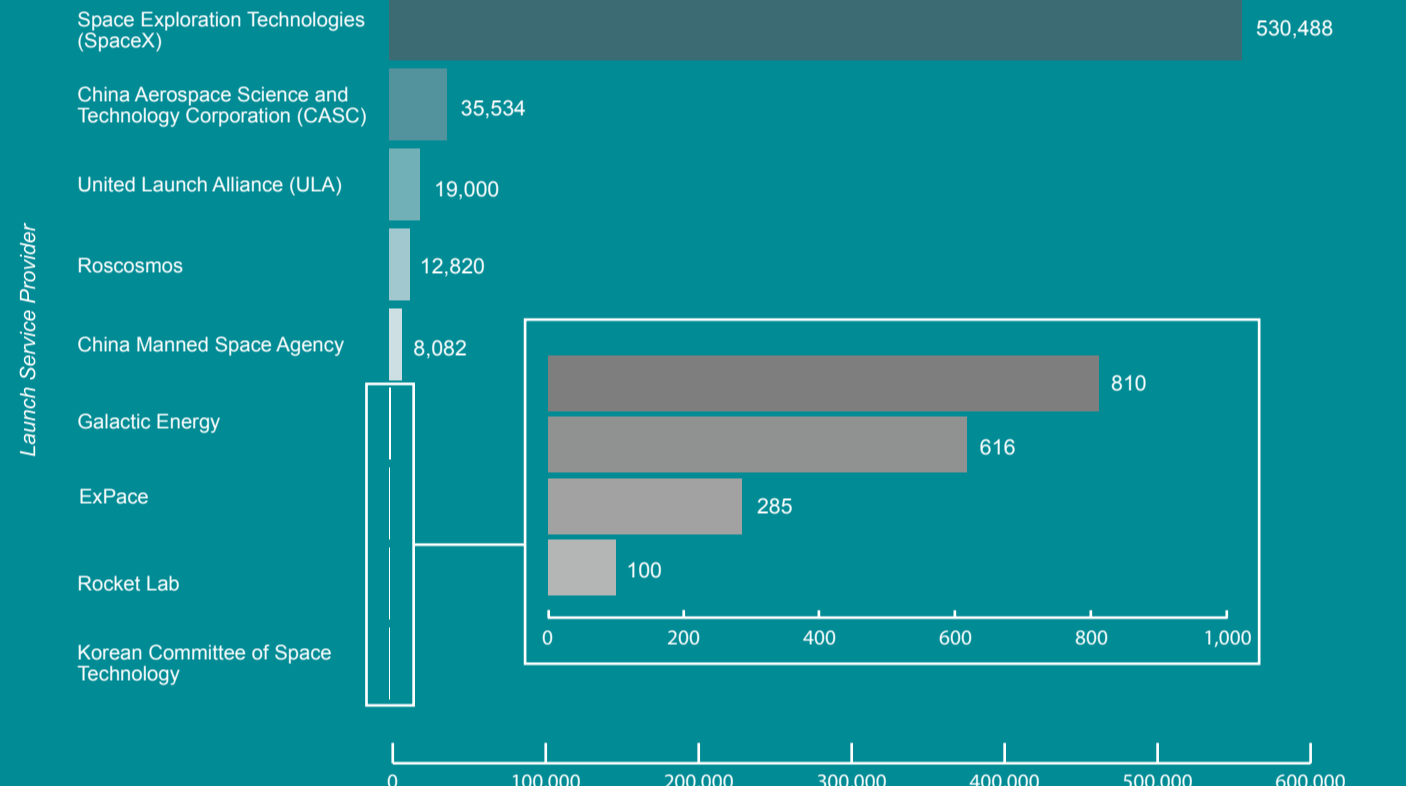
In Q2, SpaceX launched 659 spacecraft, the most of any launch provider



Includes spacecraft launched regardless of operational status

Spacecraft Upmass Carried by Launch Provider

SpaceX launched about 530,048 kg of spacecraft upmass in Q2, followed by CASC with about 35,534 kg



Includes estimates of spacecraft mass when not publicly disclosed

Orbital Launches by Country

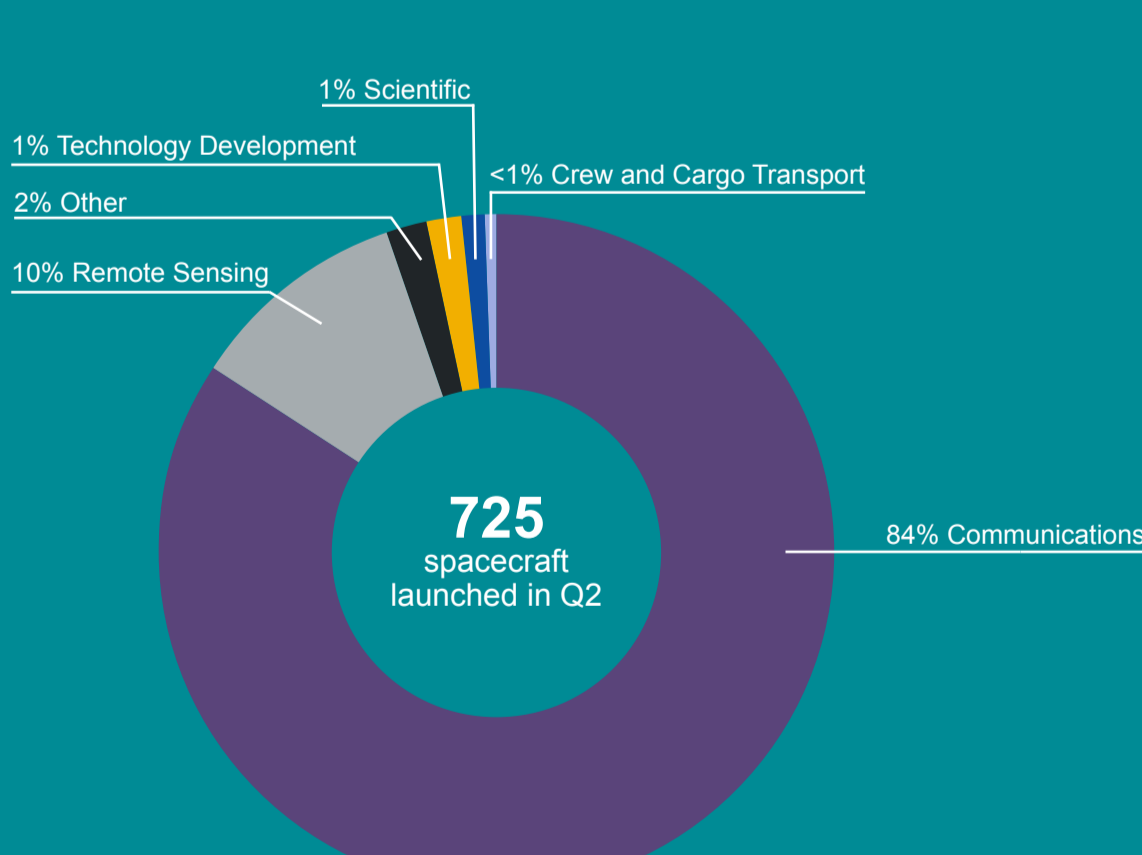
U.S. providers conducted 42 launches, while Chinese providers conducted 16 launches



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

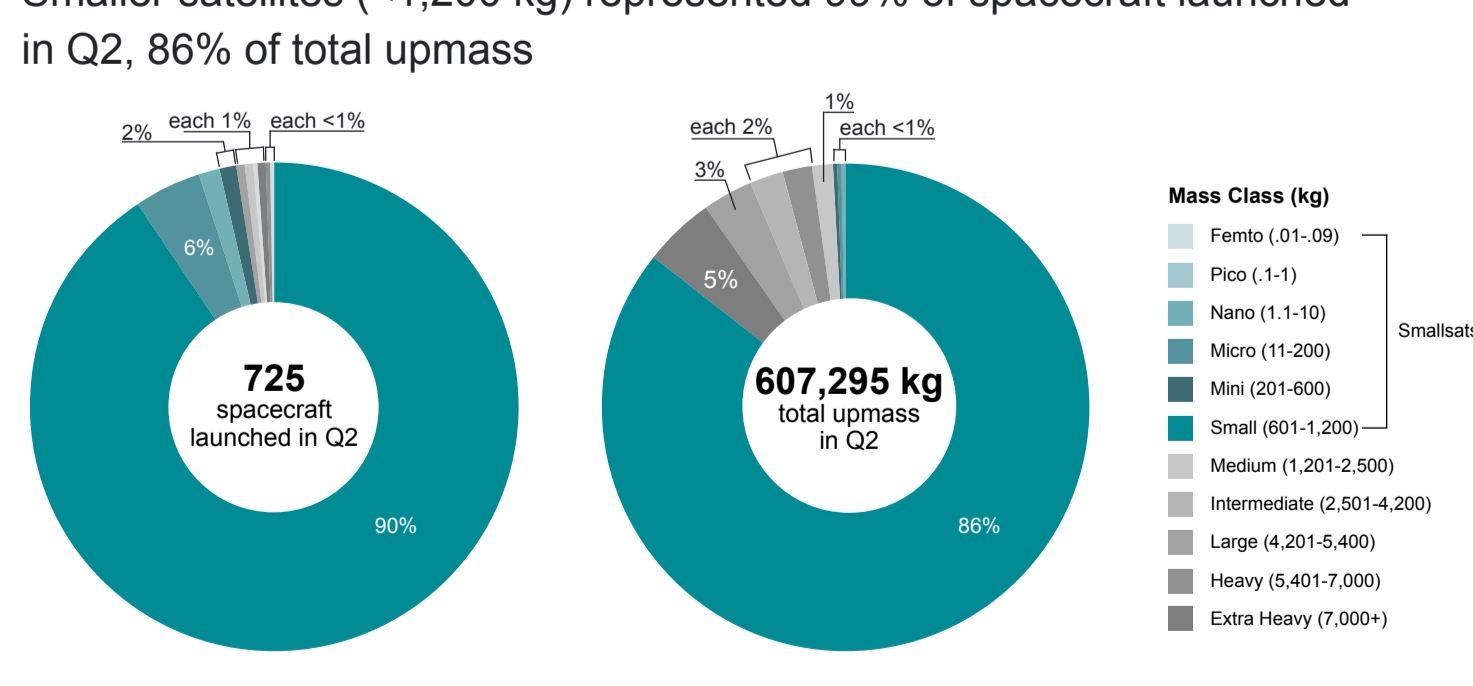
Spacecraft by Service Type

Driven by continued deployment of the Starlink constellation, most spacecraft launched in Q2 were communications satellites



Spacecraft Launched and Total Upmass by Mass Class

Smaller satellites (<1,200 kg) represented 99% of spacecraft launched in Q2, 86% of total upmass



Spacecraft by Operator Type

Most spacecraft launched in Q2 are operated by commercial companies

