

Global Orbital Space Launches

Q1 2021

Orbital Launches by Launch Provider

Last quarter, SpaceX conducted the most orbital launches

9

LAUNCHES

SPACEX

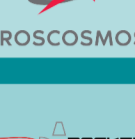
7

LAUNCHES



4

LAUNCHES



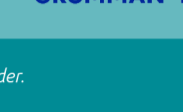
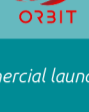
2

LAUNCHES



1

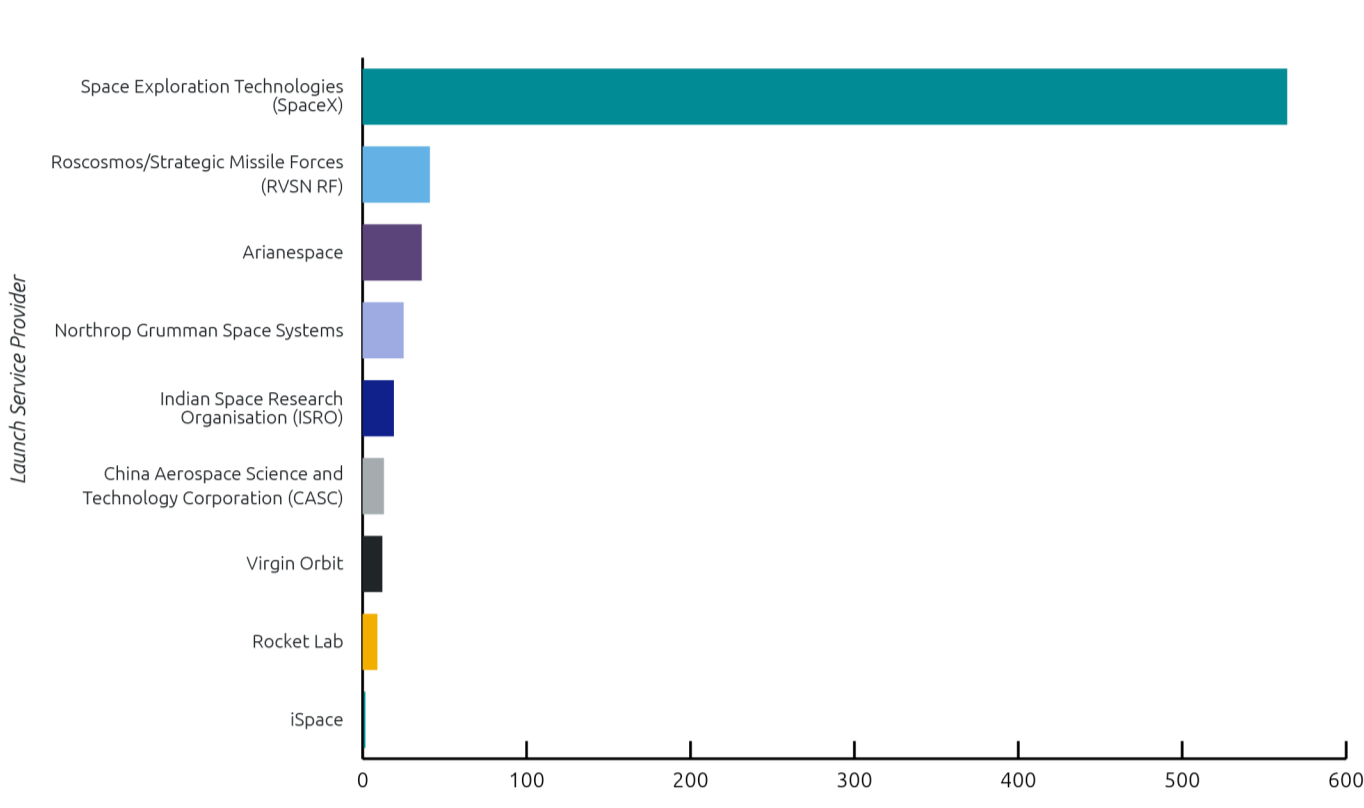
LAUNCH



Counts include unsuccessful launches; iSpace is a Beijing-based commercial launch provider.

Spacecraft Launched by Provider

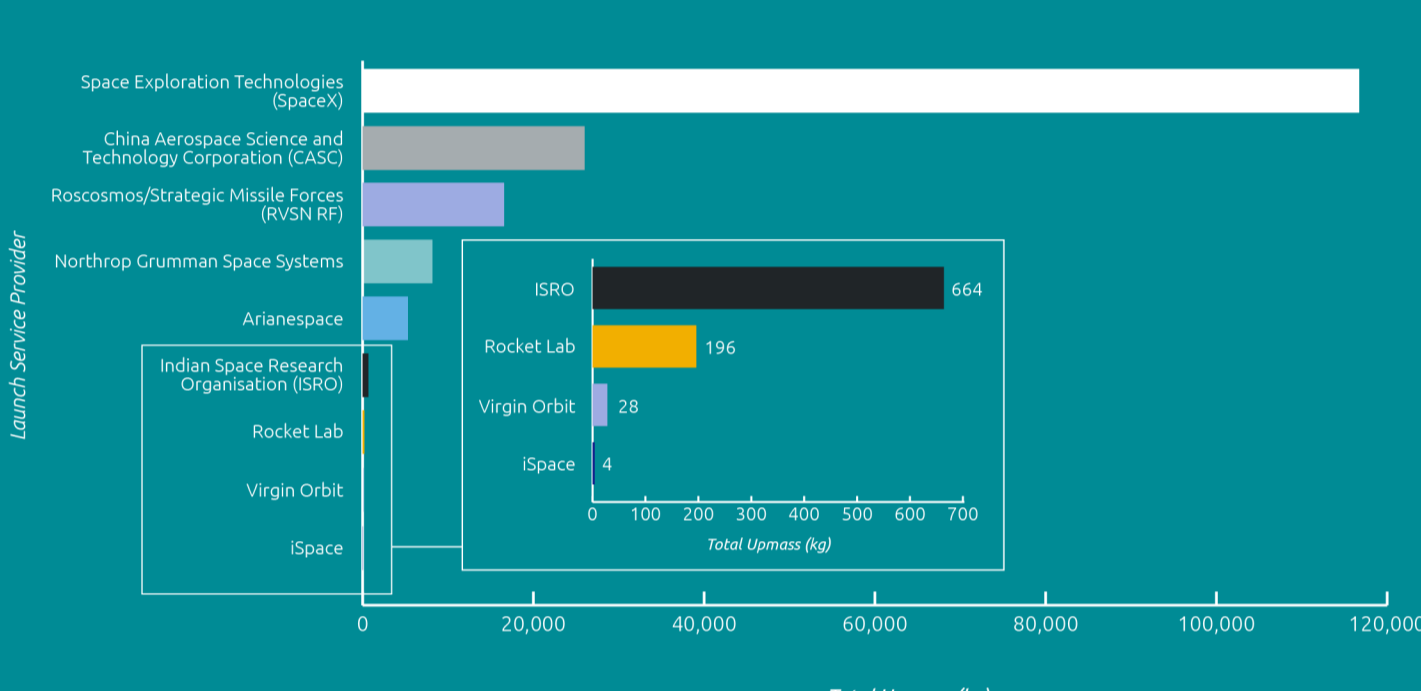
In Q1, SpaceX launched 564 spacecraft, the most of any launch provider



Includes spacecraft launched regardless of operational status

Upmass Carried by Launch Provider

SpaceX launched about 116,000 kg of upmass in Q1, followed by CASC with nearly 26,000 kg



Orbital Launches by Country

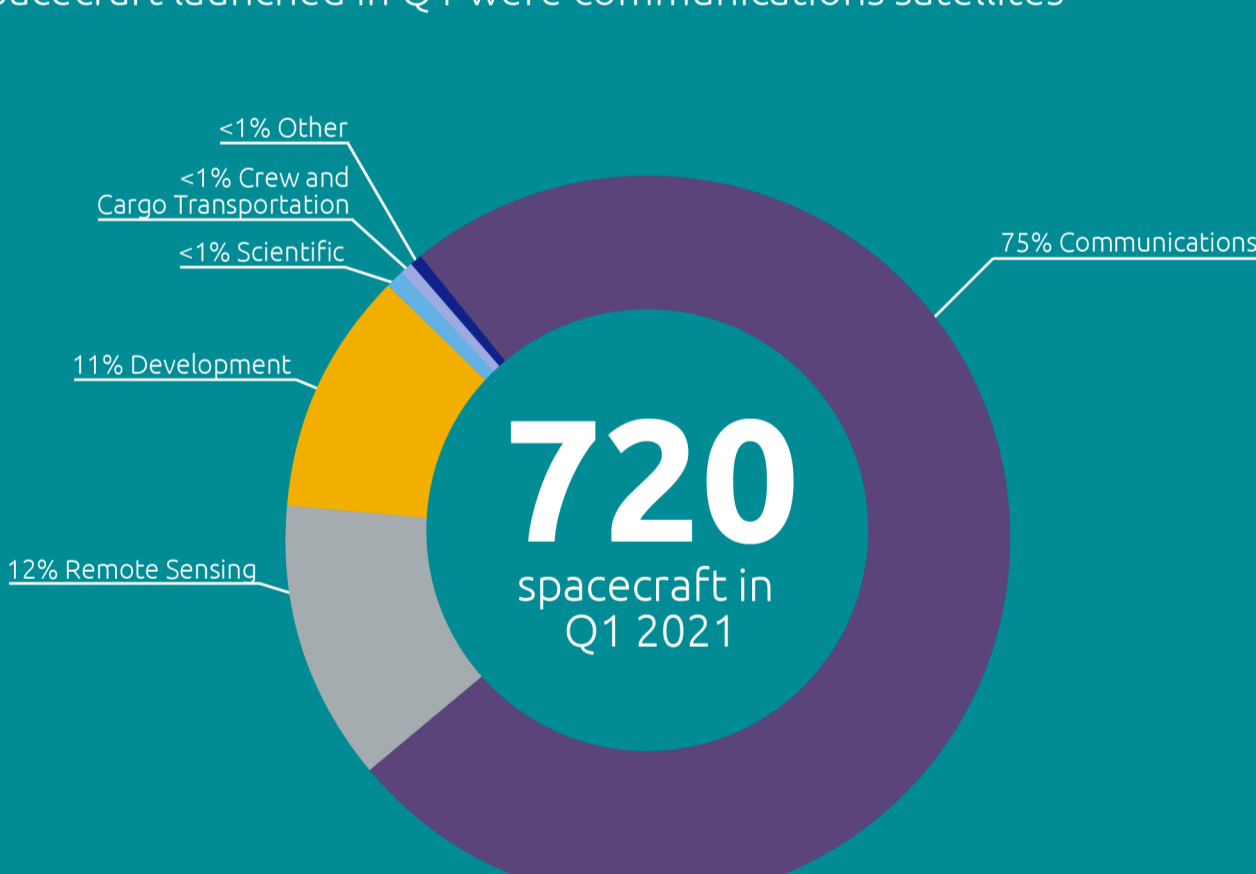
Thirteen launches were conducted by U.S.-based providers, while Chinese providers conducted eight orbital launches



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

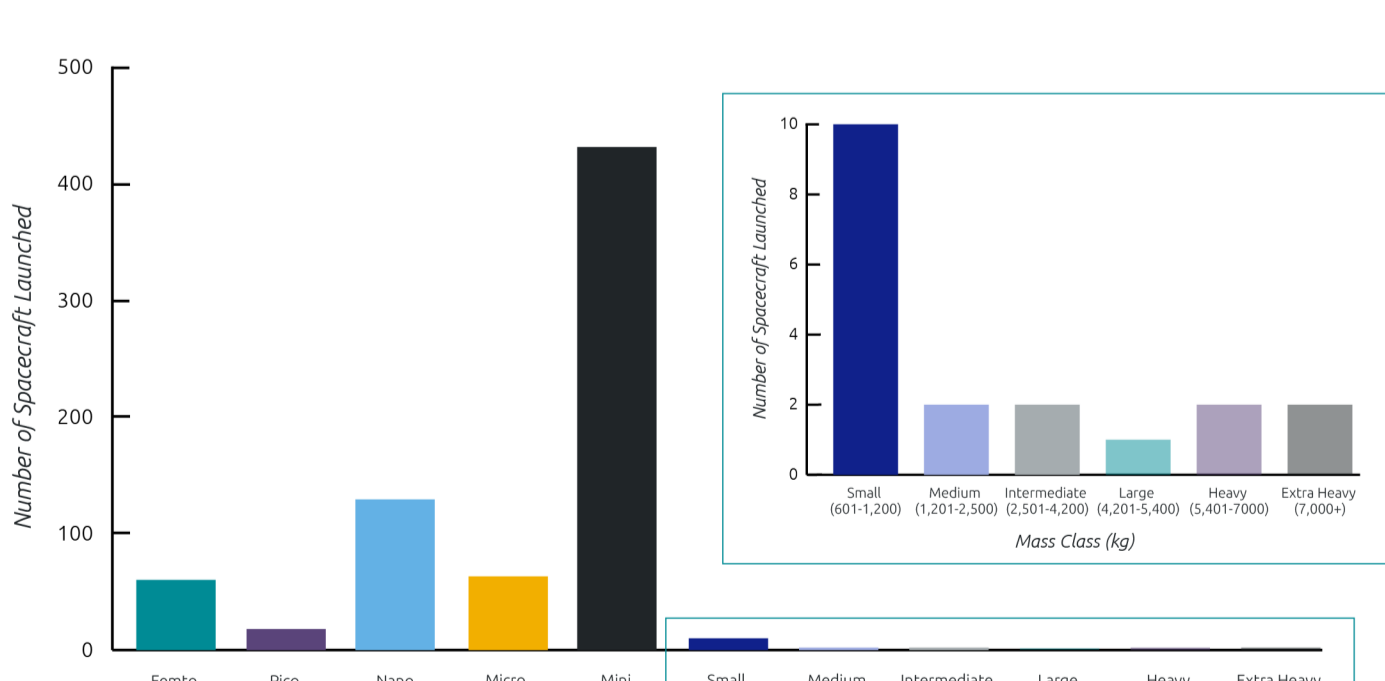
Spacecraft by Service Type

Driven by continued deployment of the Starlink constellation, most spacecraft launched in Q1 were communications satellites



Spacecraft by Mass Class

Most spacecraft launched in Q1 were in the mini mass class



Spacecraft by Operator Type

Most spacecraft launched in Q1 were operated by commercial companies

