

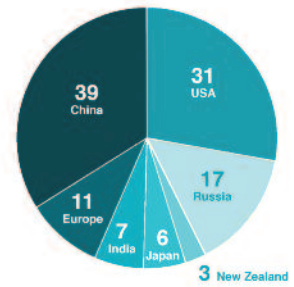
114 Total Orbital Launches
459 Total Spacecraft

24 Commercial Launches

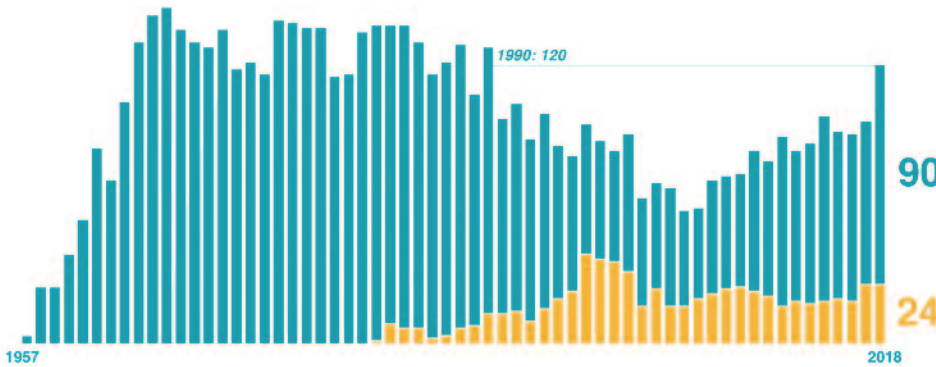
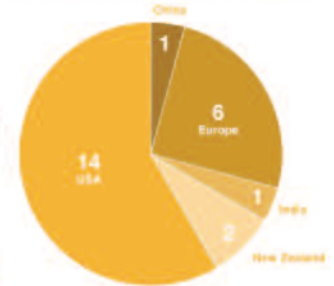
2018 TAKEAWAYS

Most launches worldwide since 1990
 Chinese launch providers conducted the most launches
 US launch providers conducted the most commercial launch
 US provider SpaceX conducted 21 successful launches, a company record
\$8.9bn Estimated value of all orbital launches

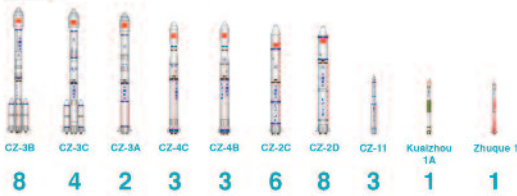
All Launches



Commercial Launches



China: 39



USA: 31



Russia: 17



Europe: 11



India: 7



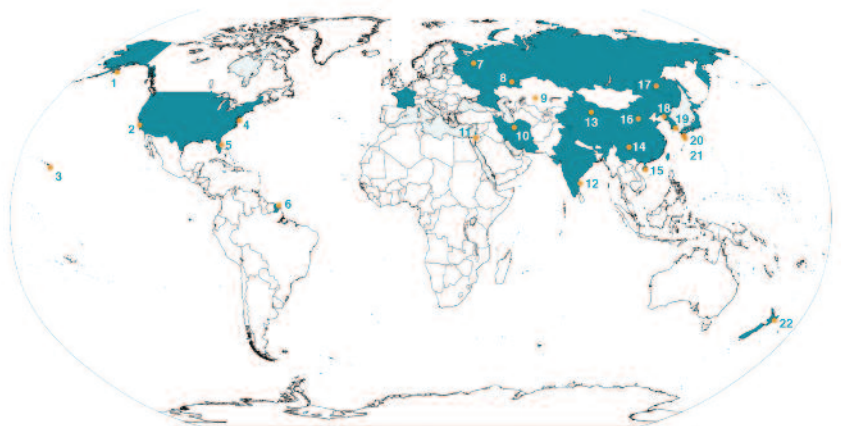
Japan: 6



New Zealand: 6



Active Orbital Launch Sites



1. Pacific Spaceport Complex - Alaska
2. Vandenberg AFB / California Spaceport
3. Pacific Missile Range Facility
4. Wallops Flight Facility / Mid-Atlantic Regional Spaceport
5. Cape Canaveral AFS / Kennedy Space Center / Cape Canaveral Spaceport
6. Guiana Space Center
7. Plesetsk Cosmodrome
8. Dombarovsky Cosmodrome
9. Baikonur Cosmodrome
10. Semman Space Center
11. Palmachim AFB
12. Satish Dhawan Space Center
13. Jiuquan Satellite Launch Center
14. Xichang Satellite Launch Center
15. Wenchang Spacecraft Launch Center
16. Tayuan Satellite Launch Center
17. Vostochny Cosmodrome
18. Sohae Satellite Launching Station
19. Naro Space Center
20. Uchinoura Space Center
21. Tanegashima Space Center
22. Rocket Lab Launch Complex 1 (Mahia)