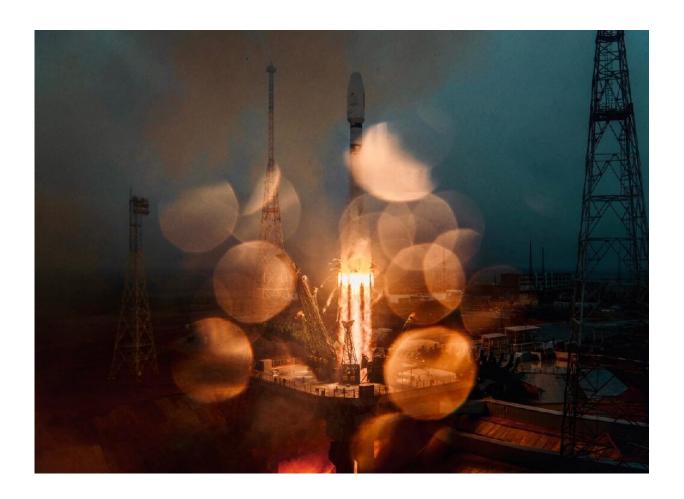


Russia puts 38 foreign satellites into orbit

March 22 2021



The rocket will place in orbit 38 satellites from more than a dozen countries

Russia on Monday put 38 foreign satellites into orbit after a successful launch from the Baikonur cosmodrome in Kazakhstan following delays due to technical issues.



Video published by the Russian space agency Roscosmos showed its Soyuz rocket launching against grey and cloudy skies at 0607 GMT.

"The Soyuz-2.1a carrier rocket with the Fregat <u>upper stage</u> and 38 spacecraft from 18 countries took off from the Baikonur cosmodrome," Roscosmos said on its Twitter account.

Later Monday, Roscosmos said in a statement that the rocket had successfully placed into orbit the 38 satellites from more than a dozen countries, including South Korea, Japan, Canada, Saudi Arabia, Germany, Italy and Brazil.

Among them was the Challenge-1, the first satellite made completely in Tunisia, which was created by the Telnet telecommunications group.

The launch was twice postponed from Saturday after a surge in voltage was detected.

Since the fall of the Soviet Union, the Russian space sector has lagged behind international competitors, plagued by corruption scandals and technological stagnation.

In 2018, a Soyuz rocket carrying a Russian cosmonaut and a NASA astronaut failed mid-flight, forcing the crew to carry out an emergency landing. Both survived without injuries.

© 2021 AFP

Citation: Russia puts 38 foreign satellites into orbit (2021, March 22) retrieved 9 April 2024 from https://phys.org/news/2021-03-russia-foreign-satellites-orbit.html

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is



provided for information purposes only.