



**Committee on the Peaceful
Uses of Outer Space**

**Information furnished in conformity with the Convention
on Registration of Objects Launched into Outer Space**

**Note verbale dated 3 June 2020 from the Permanent Mission of the
Russian Federation to the United Nations (Vienna) addressed to
the Secretary-General**

The Permanent Mission of the Russian Federation to the United Nations (Vienna), in accordance with article IV of the Convention on Registration of Objects Launched into Outer Space (General Assembly resolution 3235 (XXIX), annex), has the honour to transmit data on space launches by the Russian Federation in April 2020 and on a previously launched space object that ceased to exist during that period (see annex).¹

¹ The data on space objects referenced in the annex were entered into the Register of Objects Launched into Outer Space on 17 June 2020.



Annex

Registration data on space objects launched by the Russian Federation for April 2020*

1. In April 2020, the following space objects under the jurisdiction and control of the Russian Federation were launched:

Registration number of space object	Name of space object, launch vehicle and place of launch	Date of launch	Basic orbital parameters				General function of space object
			Apogee (km)	Perigee (km)	Inclination (degrees)	Period (minutes)	
3541-2020-003	Soyuz MS-16, launched by a Soyuz-2-1a carrier rocket from the Baikonur launch site	9 April 2020	243.0	199.8	51.7	88.6	Delivery to the International Space Station of the crew of Expedition 63, consisting of Anatoly Alekseevich Ivanishin (Russian Federation), commander of the crewed transport vehicle, and flight engineers Ivan Viktorovich Vagner (Russian Federation) and Christopher John Cassidy (United States of America)
3542-2020-004	Progress MS-14, launched by a Soyuz-2-1a carrier rocket from the Baikonur launch site	25 April 2020	240.5	193.0	51.7	88.6	Delivery to the International Space Station of fuel, water, oxygen, air, food, scientific equipment and other consumable materials required for the crew, scientific experiments and operation of the Station

2. In April 2020, the Russian Federation did not launch any space objects on behalf of foreign clients.
3. The following space object ceased to exist in April 2020 and was no longer in Earth orbit as at 2400 hours Moscow time on 30 April 2020:
- 2019-064A (Soyuz MS-15): descent module landed at a predetermined location with members of an International Space Station expedition on 17 April 2020.

* The registration data are reproduced in the form in which they were received.