



---

**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 11 July 2019 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 registration data on space launches by the Russian Federation in April 2019 and also on the space objects that ceased to exist during that period (see annex).



## Annex

## Registration data on space launches by the Russian Federation in April 2019\*

1. In April 2019, the following space object under the jurisdiction and control of the Russian Federation was launched:

<i>Registration number of space object</i>	<i>Name of space object, launcher and place of launch</i>	<i>Date of launch</i>	<i>Basic orbital characteristics</i>				<i>General function of space object</i>
			<i>Apogee (km)</i>	<i>Perigee (km)</i>	<i>Inclination (degrees)</i>	<i>Period (minutes)</i>	
3511-2019-002	Progress MS-11, launched by a Soyuz-2-1a carrier rocket from the Baikonur launch site	4 April 2019	240.7	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 2019, the Russian Federation did not launch any space objects on behalf of foreign clients.
3. As at 2400 hours Moscow time on 30 April 2019, no space objects belonging to the Russian Federation had been found to have ceased to exist in Earth orbit in April 2019.

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