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

Note verbale dated 16 March 2022 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 February 2022 and on previously launched space objects that ceased to exist during that period (see annex).¹

¹ The data on the space objects referenced in the annex were entered into the Register of Objects Launched into Outer Space on 11 April 2022.





Registration data on space objects launched by the Russian Federation in February 2022*

1. In February 2022, 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				
			Apogee (km)	Perigee (km)	Inclination (degrees)	Period (minutes)	— General function of space object
3581-2022-001	Cosmos-2553, launched by a Soyuz-2-1a carrier rocket with a Fregat upper stage from the Plesetsk launch site	5 February 2022	2 000.4	1 986.5	67.1	126.9	Intended for assignments on behalf of the Ministry of Defence of the Russian Federation
3582-2022-002	Progress MS-19, launched by a Soyuz-2-1a carrier rocket from the Baikonur launch site	15 February 2022	240.8	192.9	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 February 2022, the Russian Federation did not launch any space objects on behalf of foreign clients.
- 3. As at 2400 hours Moscow time on 28 February 2022, no space objects belonging to the Russian Federation had been found to have ceased to exist in Earth orbit in February 2022.

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