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

### Note verbale dated 12 April 2022 from the Permanent Mission of Finland to the United Nations (Vienna) addressed to the Secretary-General

The Permanent Mission of Finland 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 information concerning the ICEYE-X16 satellite (see annex).<sup>1</sup>

<sup>&</sup>lt;sup>1</sup> The data on the space object referenced in the annex were entered into the Register of Objects Launched into Outer Space on 13 April 2022.



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### Annex

## Registration data on a space object launched by Finland<sup>\*</sup>

#### **ICEYE-X16**

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Committee on Space Research international designator	2022-002AA
Name of space object	ICEYE-X16
National designator/registration number	FIN-18-SAT-2022
State of registry	Finland
Other launching States	United States of America
Date and territory or location of launch	13 January 2022 at 1525 hours and 0 seconds UTC; Cape Canaveral, Florida, United States
Basic orbital parameters	
Nodal period	95.20 minutes
Inclination	97.50 degrees
Apogee	536 kilometres
Perigee	521 kilometres
General function of space object	Earth observation satellite carrying a synthetic aperture radar. Data will be provided commercially.

## Additional voluntary information for use in the Register of Objects Launched into Outer Space

Space object owner or operator	ICEYE Ltd.
Launch vehicle	Falcon 9

<sup>\*</sup> The information was submitted using the form prepared pursuant to General Assembly resolution 62/101 and has been reformatted by the Secretariat.