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## Committee on the Peaceful Uses of Outer Space

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

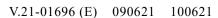
Note verbale dated 11 March 2021 from the Permanent Mission of Finland to the United Nations (Vienna) addressed to the Secretary-General

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-X8 and ICEYE-X9 satellites (see annex).<sup>1</sup>

<sup>&</sup>lt;sup>1</sup> The data on the space objects referenced in the annex were entered into the Register of Objects Launched into Outer Space on 15 March 2021.









#### Annex

#### Registration data on space objects launched by Finland\*

#### **ICEYE-X8**

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

Committee on Space Research international

designator

2021-006DB

Name of space object ICEYE-X8

National designator/registration number FIN-10-SAT-2021

State of registry Finland

Other launching States United States of America

Date and territory or location of launch 24 January 2021 at 1440 hours UTC;

Cape Canaveral, United States

Basic orbital parameters

Nodal period 95.24 minutes
Inclination 97.5 degrees
Apogee 538 kilometres
Perigee 523 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

#### **ICEYE-X9**

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

Committee on Space Research international

2021-006CX

designator

Name of space object ICEYE-X9

National designator/registration number FIN-11-SAT-2021

State of registry Finland

Other launching States United States

Date and territory or location of launch 24 January 2021 at 1440 hours UTC;

Cape Canaveral, United States

Basic orbital parameters

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

Nodal period 95.24 minutes
Inclination 97.5 degrees
Apogee 538 kilometres
Perigee 523 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

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