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

Note verbale dated 15 February 2024 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-X31, ICEYE-X32 and ICEYE-X35 satellites (see annex).  

1 The data on the space objects referenced in the annex were entered into the Register of Objects Launched into Outer Space on 19 February 2024.
Annex

Registration data on space objects launched by Finland*

**ICEYE-X31**

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

<table>
<thead>
<tr>
<th>Committee on Space Research international designator</th>
<th>2023-174AJ</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name of space object</td>
<td>ICEYE-X31</td>
</tr>
<tr>
<td>National designator/registration number</td>
<td>FIN-25-SAT-2023</td>
</tr>
<tr>
<td>State of registry</td>
<td>Finland</td>
</tr>
<tr>
<td>Other launching States</td>
<td>United States of America</td>
</tr>
<tr>
<td>Date and territory or location of launch</td>
<td>11 November 2023 at 1849 hours 0 seconds UTC; Vandenberg, California, United States</td>
</tr>
</tbody>
</table>

**Basic orbital parameters**

- Nodal period: 95.1 minutes
- Inclination: 97.5 degrees
- Apogee: 521.7 kilometres
- Perigee: 520.5 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 Oy
- Launch vehicle: Falcon 9

**ICEYE-X32**

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

<table>
<thead>
<tr>
<th>Committee on Space Research international designator</th>
<th>2023-174AP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name of space object</td>
<td>ICEYE-X32</td>
</tr>
<tr>
<td>National designator/registration number</td>
<td>FIN-26-SAT-2023</td>
</tr>
<tr>
<td>State of registry</td>
<td>Finland</td>
</tr>
<tr>
<td>Other launching States</td>
<td>United States</td>
</tr>
<tr>
<td>Date and territory or location of launch</td>
<td>11 November 2023 at 1849 hours 0 seconds UTC; Vandenberg, California, United States</td>
</tr>
</tbody>
</table>

* The information was submitted using the form prepared pursuant to General Assembly resolution 62/101 and has been reformatted by the Secretariat.
Basic orbital parameters

Nodal period 95.1 minutes
Inclination 97.5 degrees
Apogee 521.7 kilometres
Perigee 520.5 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 Oy
Launch vehicle Falcon 9

ICEYE-X35

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

Committee on Space Research international designator 2023-174AY
Name of space object ICEYE-X35
National designator/registration number FIN-27-SAT-2023
State of registry Finland
Other launching States United States
Date and territory or location of launch 11 November 2023 at 1849 hours 0 seconds UTC; Vandenberg, California, United States

Basic orbital parameters

Nodal period 95.1 minutes
Inclination 97.5 degrees
Apogee 521.7 kilometres
Perigee 520.5 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 Oy
Launch vehicle Falcon 9