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**Information furnished in conformity with the Convention
on Registration of Objects Launched into Outer Space****Note verbale dated 11 March 2025 from the Permanent Mission of
the United Arab Emirates to the United Nations (Vienna)
addressed to the Secretary-General**

The Permanent Mission of the United Arab Emirates 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 information on the space objects MBZ-Sat, Foresight-1R and Foresight-2 (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 9 April 2025.



Annex

Registration information on space objects launched by the United Arab Emirates*

MBZ-Sat

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

Committee on Space Research international designator	25009T
Name of space object	MBZ-Sat
State of registry	United Arab Emirates
Date and territory or location of launch	14 January 2025 at 1909 hours 0 seconds UTC; Vandenberg Space Force Base/Western Range, United States of America
Basic orbital parameters	
Nodal period	97 minutes
Inclination	97.6 degrees
Apogee	510 kilometres
Perigee	510 kilometres
General function of space object	Optical Earth observation

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

Space object owner or operator	Mohammed Bin Rashid Space Centre
Website	www.mbrsc.ae
Launch vehicle	SpaceX Falcon-9

Foresight 1R

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

Committee on Space Research international designator	2025-009CT
Name of space object	Foresight 1R
State of registry	United Arab Emirates
Date and territory or location of launch	14 January 2025 at 1909 hours 0 seconds UTC; Vandenberg Space Force Base/Western Range, United States of America
Basic orbital parameters	
Nodal period	96.54 minutes
Inclination	97 degrees

* The information was submitted using the form prepared pursuant to General Assembly resolution [62/101](#) and has been reformatted by the Secretariat.

Apogee	600 kilometres
Perigee	600 kilometres
General function of space object	Earth observation

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

Space object owner or operator	Space42
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Foresight 2

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

Committee on Space Research international designator	2025-009DC
Name of space object	Foresight 2
State of registry	United Arab Emirates
Date and territory or location of launch	14 January 2025 at 1909 hours 0 seconds UTC; Vandenberg Space Force Base/Western Range, United States of America
Basic orbital parameters	
Nodal period	96.54 minutes
Inclination	97 degrees
Apogee	600 kilometres
Perigee	600 kilometres
General function of space object	Earth observation

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

Space object owner or operator	Space42
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