



**Information furnished in conformity with the Convention
on Registration of Objects Launched into Outer Space****Note verbale dated 22 March 2023 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 object Sharjah-Sat-1 (see annex).¹

¹ The data on the space object referenced in the annex were entered into the Register of Objects Launched into Outer Space on 3 April 2023.



Annex

Registration data on a space object launched by the United Arab Emirates*

Sharjah-Sat-1

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

Committee on Space Research international designator	2023-001CZ
Name of space object	Sharjah-Sat-1
National designator/registration number	AE-23-01
State of registry	United Arab Emirates
Date and territory or location of launch	3 January 2023 at 1456 hours UTC; Cape Canaveral, Florida, United States of America
Basic orbital parameters	
Nodal period	95.3338 minutes
Inclination	97.6296 degrees
Apogee	537 kilometres
Perigee	536 kilometres
General function of space object	Science and education: to study and collect bright and hard X-ray sources for space weather research and low-resolution Earth observation

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

Space object owner or operator	University of Sharjah
Launch vehicle	SpaceX Falcon 9 (number: Transporter 6)

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