



**Secretariat**

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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 28 February 2019 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 data on space object KhalifaSat (see annex).



## Annex

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

#### KhalifaSat

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

North American Aerospace Defense Command Catalogue Number (NORAD ID)	43676
Name of space object	KhalifaSat
State of registry	United Arab Emirates
Date and territory or location of launch	29 October 2018 at 0408 hours, 0 seconds UTC; Tanegashima Space Centre, Kagoshima, Japan
Basic orbital parameters	
Nodal period	96.735 minutes
Inclination	97.831 degrees
Apogee	615.793 kilometres
Perigee	601.065 kilometres
General function of space object	Earth observation for civil use, providing images at 0.7 m resolution

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

Space object owner or operator	Mohammed Bin Rashid Space Centre, Dubai, United Arab Emirates
Website	<a href="http://mbrsc.ae">http://mbrsc.ae</a>
Launch vehicle	H-IIA

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