

**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 10 March 2020 from the Permanent Mission
of Mexico to the United Nations (Vienna) addressed to the
Secretary-General**

The Permanent Mission of Mexico 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 on the launch of the Mexican nanosatellite AztechSat1 (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 12 March 2020.



Annex

Registration data on a space object launched by Mexico*

AztechSat1

Name of space object	AztechSat1
Date of launch	5 December 2019
Location of launch	Cape Canaveral, Florida, United States of America
Launch site (space centre)	Cape Canaveral Air Force Station of the United States Air Force
Launch vehicle	Falcon 9
State of registry	Mexico
Space object owner or operator	Mexican Space Agency
Basic orbital parameters	
Nodal period	92.79 minutes
Inclination	51.60 degrees
Apogee	341.8 kilometres
Perigee	339.3 kilometres
General function of space object	To retransmit packets to the Globalstar satellite constellation
Planned service life	Three to five months (from 19 February 2020, the date on which AztechSat1 was deployed from the International Space Station)

* The registration data are reproduced in the form in which they were received.