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## Committee on the Peaceful Uses of Outer Space

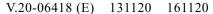
Information furnished in conformity with General Assembly resolution 1721 B (XVI) by States launching objects into orbit or beyond

Note verbale dated 22 October 2020 from the Permanent Mission of Malaysia to the United Nations (Vienna) addressed to the Secretary-General

The Permanent Mission of Malaysia to the United Nations (Vienna) has the honour to transmit, in accordance with paragraph 1 of General Assembly resolution 1721 B (XVI) of 20 December 1961, information concerning the UiTMSat-1 satellite, which was launched by the Universiti Teknologi MARA (UiTM), Shah Alam, Selangor, Malaysia on 10 August 2018 (see annex).

<sup>&</sup>lt;sup>1</sup> The data on the space object referenced in the annex were entered into the Register of Objects Launched into Outer Space on 22 October 2020.







## Annex

## Registration data on a space object launched by Malaysia\*

## **UiTMSat-1**

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

Name of the space object UiTMSat-1

National designator/registration

number

800

State of registry Malaysia

Date and territory or location of the

launch

10 August 2018 UTC; International Space Station

Basic orbital parameters

Nodal period 92.5 minutes

Inclination 51.6 degrees

Apogee 407.2 kilometres

Perigee 398.6 kilometres

General function of the space object

1. To capture images of the Earth

2. To deliver Automatic Packet Reporting System (APRS) digital repeater services to

amateur radio users

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

Space object owner or operator

Universiti Teknologi MARA, Malaysia

Launch vehicle

Falcon 9 Full Thrust

2/2 V.20-06418

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