

Distr.: General 25 September 2018

Original: English

**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 7 June 2018 from the Permanent Mission of Brazil to the United Nations (Vienna) addressed to the Secretary-General

The Permanent Mission of Brazil 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 geostationary satellite Al Yah 3, launched from Kourou, French Guiana, by an Ariane launch vehicle on 25 January 2018 (see annex).



V.18-06350 (E) 270918 280918



## Annex

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

## Al Yah 3

Name of space object	Al Yah 3
Name of State	Brazil
Date of launch	25 January 2018
Location of launch site	Guiana Space Centre, Kourou, French Guiana
Orbital parameters	
Nodal period	23 hours, 56 minutes, 4 seconds
Maximum inclination	0.049 degrees
Apogee altitude	35,796.9 kilometres
Perigee altitude	35,776.6 kilometres
General function of space object	Telecommunication and broadband Internet services
Other information	Geostationary orbit over 20 degrees West

 $<sup>^{\</sup>ast}\,$  The registration data are reproduced in the form in which they were received.