# GOVERNMENT OF INDIA DEPARTMENT OF SPACE

## **RAJYA SABHA**

# **UNSTARRED QUESTION NO. 2224**

TO BE ANSWERED ON THURSDAY, DECEMBER 16, 2021

#### SATELLITES LAUNCHED BY INDIAN LAUNCH VEHICLE

### 2224. SHRI K.R.N. RAJESHKUMAR

Will the PRIME MINISTER be pleased to state:

- (a) number of foreign satellites launched via Indian Launch Vehicle, Country-wise;
- (b) types of satellites that have been launched through Indian Launch Vehicle, and
- (c) revenue generated by the country through these Indian Launch Vehicles during the last three years?

#### **ANSWER**

# MINISTER OF STATE IN THE MINISTRY OF PERSONNEL, PG & PENSIONS AND IN THE PRIME MINISTER'S OFFICE (DR. JITENDRA SINGH):

(a) Starting from 1999 till date, a total of 342 foreign satellites belonging to 34 countries have been successfully launched onboard Indian Polar satellite Launch Vehicle (PSLV) on a commercial basis.

Country wise breakup of the number of satellites that were launched is indicated below:

		No. of
Sl.	Country	Satellites
No	Name	Launched
1.	Algeria	4
2.	Argentina	1
3.	Australia	1
4.	Austria	3

		No. of
Sl.		Satellites
No.	Country Name	Launched
18.	Japan	5
19.	Kazakhstan	1
20.	Latvia	1
21.	Lithuania	4

		No. of
Sl.	Country	Satellites
No	Name	Launched
5.	Belgium	4
6.	Brazil	1
7.	Canada	12
8.	Chile	1
9.	Colombia	1
10.	Czech Republic	1
11.	Denmark	2
12.	Finland	3
13.	France	4
14.	Germany	11
15.	Indonesia	3
16.	Israel	3
17.	Italy	5

Sl.		No. of Satellites
No.	Country Name	Launched
22.	Luxembourg	5
23.	Malaysia	1
24.	Netherlands	3
25.	Norway	1
26.	Republic of Korea	6
27	Singapore	8
28.	Slovakia	1
29.	Spain	2
30.	Switzerland	4
31.	Turkey	1
32.	UAE	1
33.	United Kingdom	12
34.	USA	226

- (b) The type of foreign satellites that were launched through Indian Launch Vehicle includes satellites primarily for Earth Observation, Scientific and Technology demonstration purposes.
- (c) Through launching of foreign satellites on-board Indian launch vehicle, India has earned a Foreign Exchange revenue of approx. 35 Million USD and 10 Million Euros during last 3 years (i.e., 2019- 2021).

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