

The list of DoS/ISRO satellites launched so far is given below

Sl. No	Satellite	Launch Date	Launch Vehicle	Status
Earth Observation				
1.	Bhaskara-1	07-06-1979	C-1 Intercosmos	Not Operational
2.	RS-D1	31-05-1981	SLV-3D1	Launch unsuccessful
3.	BHASKARA-2	20-11-1981	C-1 Intercosmos	Not Operational
4.	RS-D2	17-04-1983	SLV-3	Not Operational
5.	INSAT-1B	30-08-1983	Shuttle [PAM-D]	Not Operational
6.	IRS-1A	17-03-1988	Vostok	Not Operational
7.	INSAT-1D	12-06-1990	Delta 4925	Not Operational
8.	IRS-1B	29-08-1991	Vostok	Not Operational
9.	IRS-1E	20-09-1993	PSLV-D1	Launch unsuccessful
10.	IRS-P2	15-10-1994	PSLV-D2	Not Operational
11.	IRS-1C	28-12-1995	Molniya	Not Operational
12.	IRS-P3	21-03-1996	PSLV-D3	Not Operational
13.	IRS-1D	29-09-1997	PSLV-C1	Not Operational
14.	OCEANSAT-1(IRS-P4)	26-05-1999	PSLV-C2	Not Operational
15.	KALPANA	12-09-2002	PSLV-C4	Not Operational
16.	INSAT-3A	10-04-2003	Ariane5-V160	Not Operational
17.	RESOURCESAT-1	17-10-2003	PSLV-C5	Not Operational
18.	CARTOSAT-1	05-05-2005	PSLV-C6	Not Operational

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19.	CARTOSAT-2	10-01-2007	PSLV-C40	Not Operational
20.	CARTOSAT-2A	28-04-2008	PSLV-C9	Operational
21.	RISAT-2	20-04-2009	PSLV-C48	Not Operational
22.	OCEANSAT-2	23-09-2009	PSLV-C14	Not Operational
23.	CARTOSAT-2B	12-07-2010	PSLV-C15	Operational
24.	RESOURCESAT-2	20-04-2011	PSLV-C16	Operational
25.	MEGHA TROPIQUES	12-10-2011	PSLV-C18	Not Operational
26.	RISAT-1	26-04-2012	PSLV-C19	Not Operational
27.	SARAL	25-02-2013	PSLV-C20	Operational
28.	INSAT-3D	26-07-2013	Ariane-5 VA-214	Operational
29.	CARTOSAT-2C	22-06-2016	PSLV-C34	Operational
30.	INSAT-3DR	09-08-2016	GSLV-F05	Operational
31.	SCATSAT-1	26-09-2016	PSLV-C35	Not Operational
32.	RESOURCESAT-2A	07-12-2016	PSLV-C36	Operational
33.	CARTOSAT-2D	15-02-2017	PSLV-C37	Operational
34.	CARTOSAT-2E	23-06-2017	PSLV-C38	Operational
35.	CARTOSAT-2F	12-01-2018	PSLV-C40	Operational
36.	MICROSAT-TD	12-01-2018	PSLV-C40	Not Operational
37.	HYSIS	29-11-2018	PSLV-C43	Operational
38.	EMISAT	01-04-2019	PSLV-C45	Operational
39.	RISAT-2B	22-05-2019	PSLV-C46	Operational

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40.	CARTOSAT-3	27-11-2019	PSLV-C47	Operational
41.	RISAT-2BR1	11-12-2019	PSLV-C48	Operational
42.	EOS-01 (RISAT-2BR2)	11-07-2020	PSLV-C49	Operational
43.	EOS-03 (GISAT-1)	12-08-2021	GSLV-F10	Launch unsuccessful
44.	EOS-04(RISAT-1A)	14-02-2022	PSLV-C52	Operational
45.	EOS-06 (OS-3)	26-11-2022	PSLV-C54	Operational
46.	INDIA-BHUTAN SAT	26-11-2022	PSLV-C54	Operational
47.	INSAT-3DS	17-02-2024	GSLV-F14	Operational
48.	RISAT-1B (EOS-09)	18-05-2025	PSLV-C61	Launch unsuccessful
49.	NISAR	30-07-2025	GSLV-F16	Operational
50.	ANVESHA (EOS-N1)	12-01-2026	PSLV-C62	Launch unsuccessful
Communication Satellites				
51.	INSAT-1A	10-04-1982	Delta	Satellite failure
52.	INSAT-1C	22-07-1988	Ariane-3	Satellite failure
53.	INSAT-2A	10-07-1992	Ariane-44L H10	Not Operational
54.	INSAT-2B	23-07-1993	Ariane-44L H10+	Not Operational
55.	INSAT-2C	07-12-1995	Ariane-44L H10-3	Not Operational
56.	INSAT-2D	04-06-1997	Ariane-44L H10-3	Satellite failure
57.	INSAT-2E	03-04-1999	Ariane-42P H10-3	Not Operational
58.	INSAT-3B	22-03-2000	Ariane-5G	Not Operational

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59.	GSAT-1	18-04-2001	GSLV-D1	Launch unsuccessful
60.	INSAT-3C	24-01-2002	Ariane5-V147	Not Operational
61.	GSAT-2	05-08-2003	GSLV-D2	Not Operational
62.	INSAT-3E	28-09-2003	Ariane5-V162	Not Operational
63.	EDUSAT	20-09-2004	GSLV-F01	Not Operational
64.	INSAT-4A	22-12-2005	Ariane5-V169	Not Operational
65.	INSAT-4C	10-07-2006	GSLV-F02	Launch unsuccessful
66.	INSAT-4B	12-03-2007	Ariane5	Not Operational
67.	INSAT-4CR	02-09-2007	GSLV-F04	Not Operational
68.	W2M	21-12-2008	Ariane5	Satellite built by ISRO for foreign customer
69.	GSAT-4	15-04-2010	GSLV-D3	Launch unsuccessful
70.	HYLAS	27-11-2010	Ariane5	Satellite built by ISRO for foreign customer
71.	GSAT-5P	25-12-2010	GSLV-F06	Launch unsuccessful
72.	GSAT-8	21-05-2011	Ariane-5 VA-202	Not Operational
73.	GSAT-12	15-07-2011	PSLV-C17	Not Operational
74.	GSAT-10	29-09-2012	Ariane-5 VA-209	Operational
75.	GSAT-7	30-08-2013	Ariane-5 VA-215	Operational
76.	GSAT-14	05-01-2014	GSLV-D5	Operational
77.	GSAT-16	07-12-2014	Ariane-5 VA-221	Operational

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78.	GSAT-6	27-08-2015	GSLV- D6	Operational
79.	GSAT-15	11-10-2015	Ariane-5 VA-227	Operational
80.	GSAT-18	06-10-2016	Ariane-5 VA-231	Operational
81.	GSAT-9	05-05-2017	GSLV-F09	Operational
82.	GSAT-19	05-06-2017	GSLV Mk III D1	Operational
83.	GSAT-17	29-06-2017	Ariane-5 VA-238	Operational
84.	GSAT-6A	29-03-2018	GSLV-F08	Satellite failure
85.	GSAT-29	14-11-2018	GSLV Mk III D2	Operational
86.	GSAT-11	05-12-2018	Ariane-5 VA-246	Operational
87.	GSAT-7A	19-12-2018	GSLV-F11	Operational
88.	GSAT-31	06-02-2019	Ariane-5 VA-247	Operational
89.	GSAT-30	17-01-2020	Ariane-5 VA-251	Operational
90.	CMS-01	17-12-2020	PSLV-C50	Operational
91.	GSAT-24	24-06-2022	Ariane-V(VS257)	Operational
92.	GSAT-N2	19-11-2024	Falcon-9	Operational
93.	CMS-03 (GSAT-7R)	02-11-2025	LVM3-M5	Operational
Navigation Satellites				
94.	IRNSS-1A	01-07-2013	PSLV-C22	Operational for Messaging service/Disaster Alerts

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95.	IRNSS-1B	04-04-2014	PSLV-C24	Operational for PNT service
96.	IRNSS-1C	16-10-2014	PSLV-C26	Operational for Messaging service/Disaster Alerts
97.	IRNSS-1D	28-03-2015	PSLV-C27	Not operational / Planned to be decommission
98.	IRNSS-1E	20-01-2016	PSLV-C31	Operational for Messaging service/Disaster Alerts
99.	IRNSS-1F	10-03-2016	PSLV-C32	Operational for Messaging service/Disaster Alerts
100.	IRNSS-1G	28-04-2016	PSLV-C33	Operational for Messaging service (RS)
101.	IRNSS-1H	31-08-2017	PSLV-C39	Launch unsuccessful
102.	IRNSS-1I	12-04-2018	PSLV-C41	Operational for PNT service
103.	NVS-01	29-05-2023	GSLV-F12	Operational for PNT service
104.	NVS-02	29-01-2025	GSLV-F15	Not operational
Space Science Missions				
105.	CHANDRAYAAN-1	22-10-2008	PSLV-C11	Not Operational
106.	MARS ORBITER MISSION	11-05-2013	PSLV-C25	Not Operational
107.	ASTROSAT	28-09-2015	PSLV-C30	Operational
108.	Chandrayaan-2	22-07-2019	GSLV Mk III M1	Operational (Orbiter)
109.	Chandrayaan-3	14-07-2023	LVM3 M4	Not Operational
110.	Aditya-L1	02-09-2023	PSLV-C57	Operational
111.	XPoSat	01.01.2024	PSLV-C58	Operational
Technology Demonstration Missions				
112.	Aryabhata	19-04-1975	C-1 Intercosmos	Not Operational

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113.	Rohini Technology Payload	10-08-1979	SLV-3E1	Not Operational
114.	RS-1	18-07-1980	SLV-3E2	Not Operational
115.	APPLE	19-06-1981	Ariane -1(V-3)	Not Operational
116.	SROSS-1	24-03-1987	ASLV-D1	Launch unsuccessful
117.	SROSS-2	13-07-1988	ASLV-D2	Launch unsuccessful
118.	SROSS-C	20-05-1992	ASLV-D3	Not Operational
119.	SROSS-C2	04-05-1994	ASLV-D4	Not Operational
120.	TES	22-10-2001	PSLV-C3	Not Operational
121.	HAMSAT	05-05-2005	PSLV-C6	Not Operational
122.	SRE-1	10-01-2007	PSLV-C7	Not Operational
123.	IMS-1	28-04-2008	PSLV-C9	Not Operational
124.	YOUTHSAT	20-04-2011	PSLV-C16	Not Operational
125.	CARE	18-12-2014	LVM-3	Not Operational
126.	INS-1A	15-02-2017	PSLV-C37	Not Operational
127.	INS-1B	15-02-2017	PSLV-C37	Not Operational
128.	INS-1C	12-01-2018	PSLV-C40	Not Operational
129.	Microsat-R (ASAT)	24-01-2019	PSLV-C44	Not Operational
130.	INS-2TD	14-02-2022	PSLV-C52	Not Operational
131.	EOS-02 (Microsat-2A)	07-08-2022	SSLV-D1	Launch unsuccessful
132.	EOS-07 (Microsat-2B)	10-02-2023	SSLV-D2	Operational
133.	EOS-08 (Microsat-2C)	16-08-2024	SSLV-D3	Operational

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134.	SPADEX-A	30-12-2024	PSLV C60	Operational
135.	SPADEX-B	30-12-2024	PSLV C60	Operational