

BIL.	NAMA SATELITE	COMPANY	TAHUN LAUNCH	LAUNCH SITE, VEHICLE & OWNER OF THE LAUNCH SITE	TECHNICAL INFORMATION & STATION POSITION	REGISTRATION NUMBER	REGISTRATION CERTIFICATE
1.	MEASAT -2 (MALAYSIA EAST ASIA SATELITE)	BINARIANG SATELLITE SYSTEMS SDN.BHD	13 NOVEMBER 1996	Launch Site : Kourou, French Guiana Vehicle : Ariane 44 L (V92) Owner of the launch site : Arianespace	Mass : 1,512 kilograms (lift-off mass) Ground control station: MEASAT Satellite Control Centre, Gunung Raya, Pulau Langkawi, Kedah Latitude: 06° 22' N Longitude: 99° 49' E	002	BAKSA 002/COMM/MEA SAT-2
2.	TIUNGSAT-1 (SATELLITE PERTAMA MALAYSIA YANG BERJAYA DI HANTAR KE ORBIT)	ASTRONAUTIC TECHNOLOGY (M) SDN.BHD	26 SEPTEMBER 2000	Launch Site : Baikonur Cosmodrome, Kazakhstan Vehicle : Dnepr (SS-18) Owner of the launch site : Russian Aviation and Space Agency	Mass : 50 kilograms Ground control station: TiungSAT-1 Mission Control Ground Station, Universiti Kebangsaan Malaysia, Bangi Latitude: 3.0473 N Longitude: 101.6925 E	003	BAKSA 003/RS/TiungSAT-1
3.	MEASAT-1	BINARIANG SATELLITE SYSTEMS SDN.BHD	12 JANUARY 1996	Launch Site : Kourou, French Guiana Vehicle : Ariane 44L (V82) Owner of the launch site : Arianespace	Mass : 1,395 kilograms (lift-off mass) Ground control station: MEASAT Satellite Control Centre, Gunung Raya, Pulau Langkawi, Kedah Latitude: 06°22' N Longitude: 99°49' E	001	BAKSA 001/COMM/MEA SAT-1

4.	MEASAT-3	MEASAT SATELLITE SYSTEM SDN.BHD	12 DECEMBER 2006	Launch Site : Baikonur Cosmodrome, Kazakhstan Vehicle : Proton M Breeze M Owner of the launch site : -	Mass : 4,757.4 kilograms Ground control station: MEASAT Teleport and Broadcast Centre, Cyberjaya, Malaysia Latitude: 2.94 degrees N Longitude: 101.65 degrees E	004	AAN 004/COMM/MEA SAT-3
5.	MEASAT-3a	MEASAT SATELLITE SYSTEM SDN.BHD	22 JUNE 2009	Launch Site : Baikonur Cosmodrome, Kazakhstan Vehicle : Land Launch Zenit 3-SLB Owner of the launch site : Russian Federation	Mass : 2,440 kilograms Ground control station: MEASAT Teleport and Broadcast Centre, Cyberjaya, Malaysia Latitude: 2.94° N Longitude: 101.6° E	006	AAN 006/COMM/MEA SAT-3a
6.	RazakSAT	THE GOVERNMENT OF MALAYSIA	14 JULY 2009	Launch Site : Omelek Island, Marshall Islands Vehicle : Falcon-1 Owner of the launch site : Leased by Space Exploration Technologies from the United States Army	Mass : 186 kilograms Ground control station: Malaysia Space Centre, Sungai Lang, Selangor, Malaysia Latitude: 2°47'3" N Longitude: 101°30'26" E	005	AAN 005/RS/RAZAKSAT
7.	UiTMSat-1	UNIVERSITY TEKNOLOGY MARA, MALAYSIA	10 AUGUST 2018	Launch Site : International Space Station Vehicle : Falcon 9 Full Thrust Owner of the launch site : -	Apogee : 407.2 kilometres Perigee : 398.6 kilometres Inclination : 51.6 degrees Nodal Period : 92.5 minutes	-	-

8.	MEASAT-3b	MEASAT GLOBAL BERHAD	11 SEPTEMBER 2014	Launch Site : Kourou, French Guiana Vehicle : Ariane 5 Owner of the launch site : Arianespace	Apogee : 35,786 kilometres Perigee : 35,786 kilometres Inclination : 0.1 Degrees Nodal Period : 1,436.1 minutes	MEASAT-3b	-
9.	MEASAT-3D	MEASAT COMMUNICATION SYSTEMS SDN.BHD	22 JUNE 2022	Launch Site : Kourou, French Guiana Vehicle : Ariane 5 Owner of the launch site : Arianespace	Apogee : 35,786 kilometres Perigee : 35,786 kilometres Inclination : 0.1 Degrees Nodal Period : 1,436.1 minutes	MY010	-
10.	INNOSAT 2	ASTRONAUTIC TECHNOLOGY (M) SDN.BHD	29 NOVEMBER 2018	Launch Site : Satish Dhawan Space Centre SHAR, Sriharikota, India Vehicle : PSLV Owner of the launch site : -	Apogee : 470.1 Kilometres Perigee : 444 Kilometres Inclination : 97.4 Degrees Nodal Period : 93.6 Minutes	MY009	-
11.	A-SEANSAT-PG1	AngkasaX Innovations Sdn Bhd of Malaysia	27 JUNE 2023	Launch Site : Vostochny Cosmodrome, Russian Federation Vehicle : - Owner of the launch site : -	Apogee : 563 Kilometres Perigee : 544 Kilometres Inclination : 97.571 Degrees Nodal Period : 95.72 Minutes	MY011	-

12.	SpaceANT-D	Universiti Sains Malaysia	11 NOVEMBER 2023	Launch Site : Vandenberg Space Force Base, California, United States Vehicle : Falcon 9 Owner of the launch site : -	Apogee : 550 Kilometres Perigee : 550 Kilometres Inclination : 97 Degrees Nodal Period : 95 Minutes	MY012	-
-----	------------	------------------------------	------------------------	---	--	-------	---