

PSLV to launch on July 30 with 6 more satellites

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NEW DELHI: Just a fortnight after the successful launch of Chandrayaan-3 moon rocket, the Indian Space Research Organisation (Isro) will on July 30 launch a commercial mission with a primary payload of a Singaporean satellite from the Satish Dhawan Space Centre, the space agency announced on Monday.

Defence Science and Technology Agency of Singapore will be launched on board the Polar Satellite Launch Vehicle on the behest payload: NuLIoN by NuSpace, an of NewSpace India, the commercial arm of Isro, the agency said in a statement. The 360 kg satellite will be inserted into a near-equatorial orbit 535 km above the lite that will be orbiting at low earth's surface. Singapore govern- earth orbit; and ORB-12 STRIDER. ment will be using the satellite for a satellite developed through interimaging and mapping purposes.

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The launch vehicle will also carry six other satellites, including VELOX-AM, a technology demonstration microsatellite: Atmos-The DS-SAR satellite of the pheric Coupling and Dynamics Explorer, an experimental satellite: SCOOB-II. a nano satellite flying a technology demonstrator advanced nano satellite enabling seamless internet of things connectivity in urban and remote locations: Galassia-2, a nano satelnational collaboration.