



NewSpace India Ltd
A Govt. of India Company under Department of Space
An ISO 9001:2015 Certified Company

NewSpace India Limited (NSIL)

India · founded 2019 · nsilindia.co.in

8

PRODUCTS

7

WITH DATASHEETS

newspacemarket.com/companies/nsil/

as of 27 August 2026



NewSpace India Limited (NSIL)

ISRO's primary commercial arm; manages PSLV/SSLV production, provides international launch services, and facilitates Indian private space industry growth.

This profile is generated from the live NewSpace Market catalogue. Specifications are as published by the manufacturer; every product links to a page where a request for quotation reaches the company directly.

PRODUCTS

Product catalogue



NEWSPACE INDIA LIMITED (NSIL)

Ground Infrastructure for Space Based Needs

NSIL offers turnkey end-to-end solutions for designing, engineering, procurement, installation, commissioning, operationalization, hosting, and maintenance of satellite earth stations.

[price on request](#) [datasheet](#)



NEWSPACE INDIA LIMITED (NSIL)

Launch Services

NSIL offers comprehensive launch solutions for both Ride Sharing and Dedicated Missions using ISRO's flight-proven launch vehicles: SSLV, PSLV, GSLV-Mk-II, and LVM-3.

[price on request](#) [datasheet](#)



NEWSPACE INDIA LIMITED (NSIL)
Mission Support Service

NSIL, as the commercial arm of ISRO, offers comprehensive mission operations and related support services for customer satellites, leveraging ISRO's extensive experience with satel

price on request [datasheet](#)



NEWSPACE INDIA LIMITED (NSIL)
NSIL Commercial Launch Services

NewSpace India Limited's commercial launch services on ISRO's PSLV and GSLV rockets — India's government-owned commercial space company for satellite launches.

Launch vehicles	PSLV (1,750 kg SS0), GSLV Mk3 / LVM3 (4,000 kg GT0)
Pslv record	104 satellites in single launch (2017 world record)
Pslv flights	57+ (high success rate)
Customer types	Commercial satellite operators, government agencies, rideshare
Additional services	Satellite manufacturing, technology transfer
Established	2019 (wholly-owned Government of India undertaking)
HQ	Bengaluru, India

price on request



NEWSPACE INDIA LIMITED (NSIL)
PSLV

The Polar Satellite Launch Vehicle (PSLV) is ISRO's proven four-stage workhorse rocket, commercially marketed by NewSpace India Limited (NSIL) for launching satellites into sun-syn

Height	44 m
Core diameter	2.8 m
Stages	4 stages, alternating solid and liquid propulsion
Lift-off mass (PSLV-XL)	320,000 kg
Payload to LEO (PSLV-XL, 200 km)	3,800 kg
Payload to SSO (PSLV-XL, 620 km)	1,750 kg
Payload to GTO (PSLV-XL)	1,300 kg

price on request [datasheet](#)

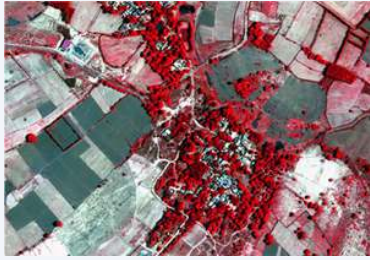


NEWSPACE INDIA LIMITED (NSIL)
PSLV Production

NewSpace India Limited (NSIL) is the nodal agency for carrying out Polar Satellite Launch Vehicle (PSLV) production through Indian Industry under a consortium route.

Height	44 m
Diameter	2.8m
Number of Stages	4
Lift Off Mass	320 tonnes (XL)
Variants	2 (PSLV - CA, PSLV - XL)
First Flight	September 20, 1993
Payload to SSPO	1,750 kg

price on request [datasheet](#)



NEWSPACE INDIA LIMITED (NSIL)
Remote Sensing Data and Services

NSIL offers operational remote sensing data and services, including consultancy projects, EO data and value-added products, and customized training courses.

[price on request](#) [datasheet](#)



NEWSPACE INDIA LIMITED (NSIL)
Small Satellite Launch Vehicle (SSLV)

The Small Satellite Launch Vehicle (SSLV) is a three-stage all-solid vehicle designed to meet "Launch on Demand" requirements for small satellites in a cost-effective manner.

Stages	3 (all solid)
Payload Capacity	up to 500 kg
Orbit	500 km LEO
price on request datasheet	

Contact NewSpace India Limited (NSIL)

Open the company profile on NewSpace Market to see full specifications and datasheets, and to send a request for quotation that reaches the manufacturer directly.

<https://newspacemarket.com/companies/nsil/>

<https://www.nsilindia.co.in/>

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