

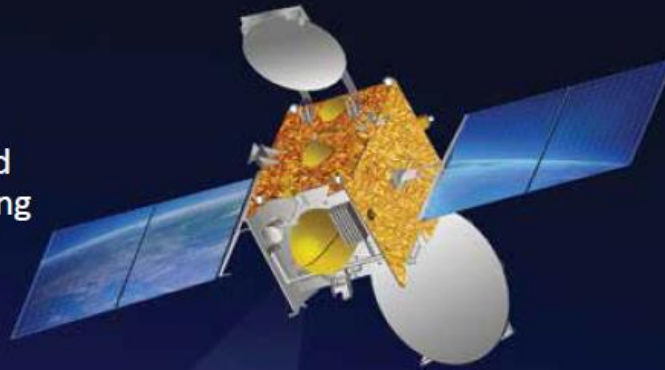
NEWSPACE INDIA LIMITED (NSIL)



NewSpace India Limited (NSIL) is a Govt. of India company under Department of Space and is the commercial arm of Indian Space Research Organisation (ISRO)

NSIL-VISION

Excel in providing space-related products and services emanating from Indian Space Programme to global customers and to further spur the growth of Indian Industry in undertaking technologically challenging space-related activities



MISSION

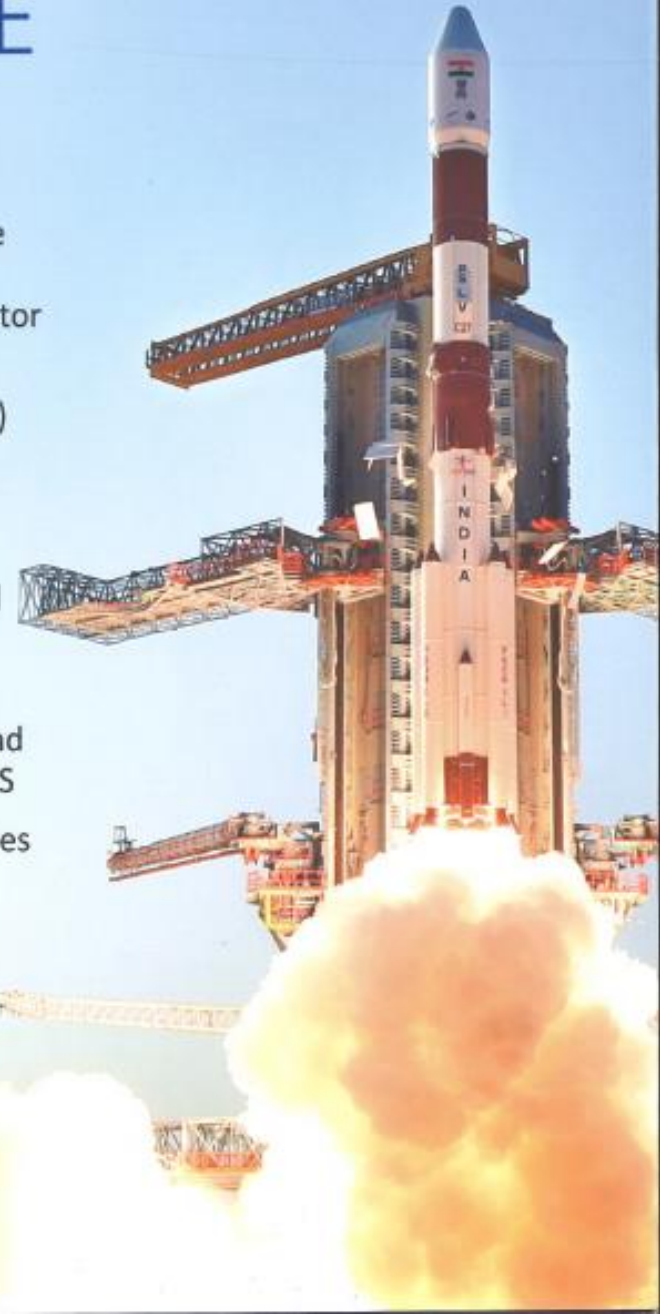
Enabling Indian Industries to scale up a high-technology manufacturing base for space programme through technology transfer mechanisms and catering to emerging global commercial small satellite launch service market, satellite services for various domestic and international application needs and enabling space technology spin-offs for the betterment of mankind through industry interface



NSIL MANDATE



- Small Satellite Technology transfer to Industry
- Manufacture of Small Satellite Launch Vehicle (SSLV) in collaboration with Private Sector
- Productionisation of Polar Satellite Launch Vehicle (PSLV) through Indian Industry
- Productionisation and marketing of Space based services, including launch and application
- Transfer of technology developed by ISRO Centres and constituent institutions of DOS
- Marketing spin-off technologies and products / services



NSIL- MAJOR BUSINESS AREAS

- **Launch Vehicle Productionisation & Manufacturing**



Polar Satellite Launch Vehicle (PSLV)

NSIL will be the nodal agency for carrying out PSLV productionisation through Indian Industry under consortium route. The Industry consortium will be responsible for producing, assembling and integrating the launch vehicle, by making use of existing ISRO facilities under GOCO model



Small Satellite Launch Vehicle (SSLV)

To cater to emerging global small satellite launch service market, ISRO has taken up the development of Small Satellite Launch Vehicle (SSLV). Manufacturing of SSLV through Indian Industry partners will be the responsibility of NSIL

- **Launch Services: SSLV, PSLV, GSLV & GSLV-MkIII**

NSIL will be responsible for providing launch services to global satellite customers, on-board SSLV, PSLV, GSLV and GSLV-MkIII launchers



SSLV



PSLV



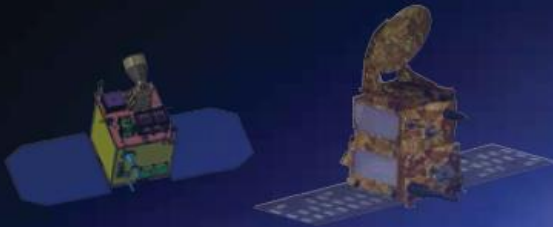
GSLV



GSLV-MkIII

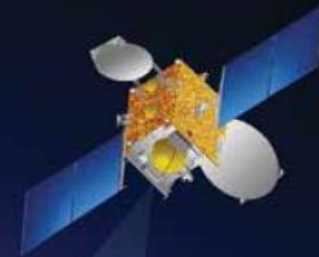
- **Satellite Building & Sub-Systems**

Building of satellites meant for earth observation / communication & providing in-orbit delivery services for customers



- **Satellite based Services**

- Leasing of space segment capacity in INSAT / GSAT
- Mission support services
- Remote sensing data services





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