



**KAMARAJ IAS ACADEMY**  
Only IAS Academy by Grandson of "Perunthalaivar Kamarajar"

# HAL wins ISRO deal to build launch vehicles

Published On: 21-06-2025

## Context

- The Hindustan Aeronautics Limited has bagged a **Transfer of Technology (ToT) deal**, valued at ₹511 crore, **from the Indian Space Research Organisation**, to **build and operate Small Satellite Launch Vehicles (SSLVs)**.
- The SSLV is a **three-stage vehicle** to **launch satellites that weigh less than 500 kg into the Lower Earth Orbit (LEO)**.
- The Indian National Space Promotion and Authorisation Centre (IN-SPACe) on Friday announced the HAL as the winning bidder among three shortlisted bidders. The deal will enable commercialisation of SSLV launches.
- Pawan Goenka, Chairman, IN-SPACe, announced the winner. "The HAL will be giving ₹511 crore. The ToT phase will take two years and during these **two years**, the **HAL will make at least two SSLV rockets with complete help and handholding from the ISRO** and after two years, they will be on their own. So during the two years, they will draw all the technology and take it from there," Dr. Goenka said.

## IN-SPACe

- **Indian National Space Promotion and Authorisation Centre (IN-SPACe)** is a **single window, independent, nodal agency** that functions as an autonomous agency in the **Department of Space (DOS)**.
- It is formed following the **Space sector reforms to enable and facilitate the participation of private players**.
- IN-SPACe is responsible to **promote, enable, authorize and supervise various space activities of non-governmental entities** including building launch vehicles & satellites and providing space-based services; sharing space infrastructure and premises under the control of DOS/ISRO; and establishing of new space infrastructure and facilities.
- The agency acts as an **interface between ISRO and Non-Governmental Entities (NGEs)** and assesses how to utilize India's space resources better and increase space-based activities.
- IN-SPACe is **primarily for private sector**, but it can also facilitate **space activities by any non-ISRO entity**, including public sector companies like HAL.

**Kamaraj IAS Academy**

Plot A P.127, AF block, 6 th street, 11th Main Rd, Shanthi Colony, Anna Nagar, Chennai, Tamil Nadu 600040

Phone: **044 4353 9988 / 98403 94477** / Whatsapp : **09710729833**