# 6th Positive Indigenisation List

***Prelims:*** *Current events of national and international importance | Security*

## Why in News?

*Recently, the Department of Defence Production (DDP) notified the 6th Positive Indigenisation List (PIL) consisting of 405 strategically important items with an estimated business potential of Rs 3,070 crore.*

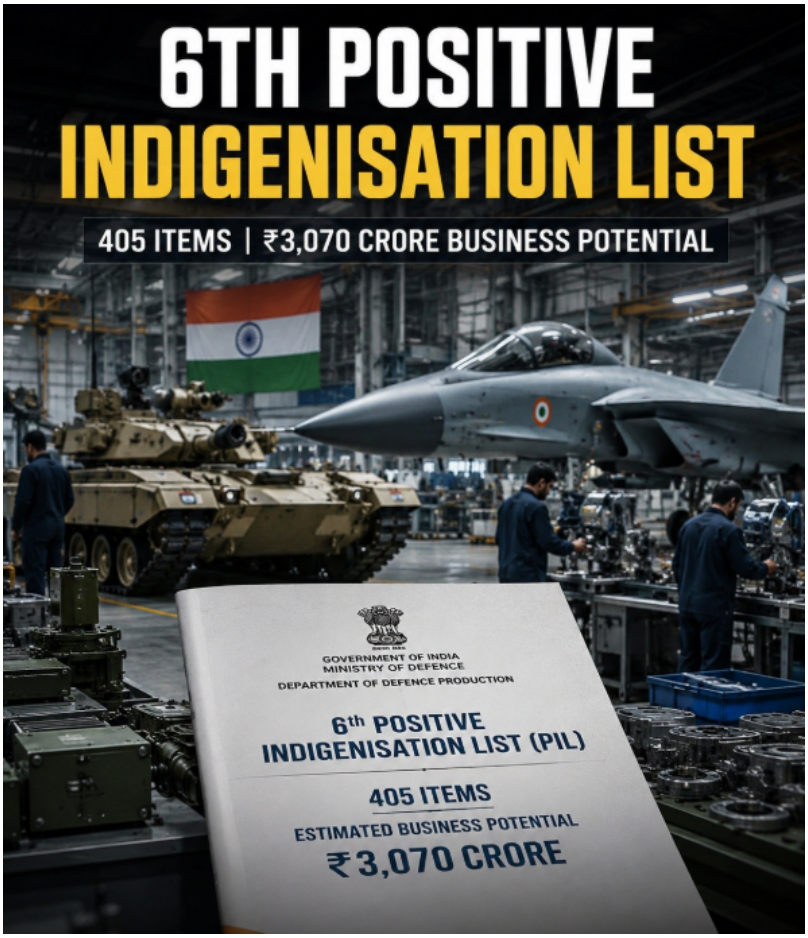
- **Included Items**
  - **389 items** for Defence Public Sector Undertakings (DPSUs)
  - **16 items** for the Indian Coast Guard (ICG)
- **Categories-** Line Replaceable Units (LRUs), sub-systems, sub-assemblies, spares, components, and raw materials.

## Key Covered Platforms & Systems

- **Air Platforms -** Su-30MKI, Light Combat Aircraft (LCA), Advanced Light Helicopter (ALH), Light Utility Helicopter (LUH), and AL-31FP Engines.
- **Armoured Platforms-** T-72, T-90 tanks, and BMP-II infantry combat vehicles.
- **Naval & Missiles -** Warships, Konkurs-M, Invar, and MRSAM missile systems.
- **Defence Electronics & Munitions -** Radars, sonars, fire control systems, satellite communication systems, and High Explosive Anti-Tank (HEAT) ammunition.

## Execution via the SRIJAN Portal

- The item details and indicative timelines for indigenisation are uploaded on the **SRIJAN Defence Portal**.
- Once indigenously developed through 'Make' procedures or in-house R&D, these items will be exclusively procured from Indian vendors, particularly **MSMEs and startups**.




## SRIJAN Defence Portal

- It is an online single-window platform launched in August 2020.
- **Launched by –** The Department of Defence Production (DDP), Ministry of Defence.
- **Aim -** To drive import substitution and domestic manufacturing under the *Aatmanirbhar Bharat* initiative.
- **Core Objectives - Import Substitution -** Enables private vendors, MSMEs, and startups to design, develop, and produce defence equipment, sub-systems, and components previously imported from foreign suppliers.
- **Industry Engagement -** Connects domestic Indian manufacturers directly with procuring agencies, including Defence Public Sector Undertakings (DPSUs), the Indian Coast Guard, and the Armed Forces (Service Headquarters).
- **Open Technical Access-** Provides transparent access to technical specifications, item descriptions, indicative NATO classifications, and historical import values.
- **Working - Listing Import Items -** DPSUs and Service Headquarters list defence components, Line Replaceable Units (LRUs), sub-assemblies, and raw materials that are currently imported.
- **Vendor Expression of Interest (EoI) -** Indian industry partners browse the portal and submit interest based on their design and manufacturing capabilities, either independently or through joint ventures.
- **Development & Qualification -** Vendors undertake development through options such as the 'Make' procedure, in-house R&D, or technology transfer agreements.
- **Domestic Procurement-** Upon successful quality certification and testing, foreign imports are embargoed for those items, and direct procurement orders are placed with Indian suppliers.

**Reference**

PIB | 6th Positive Indigenisation List