



5th Positive Indigenisation List



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- **5th Positive Indigenisation List released during Naval Innovation and Indigenisation International Seminar 'SWAVLAMBAN - 2023' by Hon'ble Raksha Mantri.**
- **98 more Defence Items worth more than ₹ 1,40,000 Cr will now be procured from indigenous sources.**
- **Highly complex systems, sensors, weapons and ammunition have been included in this list.**
- **This list also provides an excellent opportunity for 'Startups' as also MSMEs which will get tremendous boost from this initiative and lead to creation of a world class defence industrial ecosystem in the country.**

Sl No.	Description
With Effect from Dec 2023	
1.	Quantum Key Distribution System for Optic Fiber based Networks (Upto 200 Km range)
2.	Satellite Based ELINT System
3.	Very High Frequency (VHF) Radar
4.	Electro Optic Fire Control System for Naval Platforms
5.	Front, Middle and Rear Outer for Tank (ARV VT-72B)
6.	Torque Motor (EU) for 155mm Bofors Gun
7.	Armour Plates for Cabin Nose Section for Mi-17 Helicopter
8.	Directional Control Valve (EU) for 155mm Bofors Gun
With Effect from Dec 2024	
9.	Automated Mobile Test System (AKIPS) for OSA-AK-M Missile System
10.	Wire Rope Antenna for Mi-17 Helicopter
11.	Transmitter (Power Amplifier Assembly for LLLWR)
12.	5KW & 10 KW HF Transmitter for Naval Ships
13.	4G LTE Secure Handset for Navy
14.	Multifunction Aviation Ground Equipment (MFAGE) for Air Force
15.	Self-Generating Nitrogen Servicing Cart for Chinook Helicopter
16.	Gravity Rollers for Mi-17 V5 Helicopter
17.	Air Conditioning Unit for Chinook Helicopter
18.	Foaming Agent Morpene
19.	Hydraulic Supply Cart for Chinook Helicopter
20.	Poly Urethane Block for Mi-17 V5 Helicopter
21.	Tail Rotor Cable for Mi-17 V5 Helicopter
22.	Canister Missile (CM) Transportation Module for SPYDER Missile System
23.	HP Air Compressor for Ships and Submarines

Sl No.	Description
With Effect from Dec 2025	
24.	Futuristic Infantry Combat Vehicle (FICV)
25.	Articulated All-Terrain Vehicles (AATV)
26.	Remotely Piloted Air Borne Vehicles (RPAV) upto 25 Km with 2Kg Payload for Army
27.	Naval Shipborne Unmanned Aerial System (NSUAS)
28.	Medium Upgrade Low Endurance (MULE) Class Tactical Drone
29.	Electric Light Vehicle for Army
30.	CQB Carbine (5.56x45 Cal)
31.	Nag Missile System (NAMIS) Tracked (Limited Series Production)
32.	Medium Range Precision Kill System (MRPKS) for Artillery
33.	Next Generation Low Level Light Radar (LLLR) for Army
34.	Automatic Chemical Agent Detection & Alarm System (ACADA)
35.	Armoured Fighting Vehicle (AFV) Protection and Counter Measures System
36.	Integrated Mobile Camouflage System (IMCS)
37.	AI Based Satellite Image Analysis
38.	Health and Usage Monitoring Systems (HUMS) for enhancing Aircraft Serviceability
39.	Upgradation of BMP-2 to BMP-2M (Cdr Panoramic Sight and Fire Control System with Auto Target Tracking)
40.	Armament Upgradation BMP-2/2K (TI Based Gun Sight), TI Based Cdr Sight (Panoramic) and Fire Control System with Auto Target Tracking
41.	Test Equipment for Guided Weapon System for Tank T- 90 S/SK
42.	Automatic Range Instrumentation System (ARIS)
43.	5/7.5 Ton Radio Relay Container

Sl No.	Description
With Effect from Dec 2026	
44.	Runway Independent Tactical (RWI) Remotely Piloted Aircraft System (RPAs) : Vertical Take-off & Landing (VTOL)
45.	Radar for Naval Utility Helicopter
46.	Echo Sounder for EKM Submarine
47.	Navigation Radar for Submarine
48.	Portable Automatic Weather Station (PAWS): Pocket Weather Tracker
49.	Thermal Battery for Decoy System of Submarine
50.	Cockpit Audio Management Unit (CAMU) for Hawk Aircraft
51.	Audio Control Panel (ACP) for Hawk Aircraft
52.	Navigation Sensor Unit for Hawk Aircraft
53.	Auxiliary Control System for TEG Class Ships
54.	Heavy Weight Torpedo (HWT)
55.	Cartridges SA .338 Lapua Magnum
56.	Cartridges Subsonic 9mm Calibre 158 GRS
57.	Extended Range Anti Submarine Rocket (ERASR)
58.	Chaff for MiG 29-K Aircraft
59.	Chaff for P-8I Aircraft
60.	Secondary Battery for Heavy Weight Torpedo
61.	Battery INMG-174 for Submarine Decoy
62.	Engine Inserter & Remover of MiG 29K KUB Aircraft
63 .	Valve, Diaphragm and Collar for Oxygen Torpedo
64.	Silver Chloride Magnesium Single Shot Sea Water Activated Primary Battery for Light Weight Torpedo
65.	VLF Loop Antenna Including Below Deck Interface Equipment For Kalvari Class Submarine
66.	Floater for Torpedo
67.	24V, 40AH, NI-CD Battery, Type NCSP B 40060 for PC-7 Mk II Aircraft



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68.	CBRN Recce Vehicle Mk-II
69.	Quick Range Surface to Air Missile (QRSAM)
70.	Situational Awareness System for Armoured Fighting Vehicle (AFVs)
71.	Canister Launched Anti Armour Loiter Munitions
72.	High Capacity Radio Relay (HCRR) for Army
73.	Aircraft Lifting Sling (30 Ton)
74.	Launcher for Naval Shipborne Unmanned Aerial System (NSUAS)
75.	Launcher for Rudram Missile for Navy
76.	85 KW DC Motor for HP Compressor of EKM Submarine
77.	Tyres for P8I Aircraft (Main & Nose Wheel)
78.	Tyres for MiG 29K KUB Aircraft (Main & Nose Wheel)
79.	Aircraft Recovery Dolly
80.	Trailer with Transition Platforms for Flight Safety
With Effect from Dec 2028	
81.	Future Ready Combat Vehicle (FRCV)
82.	Anti-Sonar Decoy for Kalvari Class Submarine
83.	Uprating of Engine T-90 Tanks (1200-1500 HP)
84.	Laser Beam Riding Missile for VSHORADS
85.	High Energy Pre-fragmented Fuel (HEPFF) Shell for 76/62 Super Rapid Gun Mount (SRGM)
86.	Proximity Fuze for 76/62 Super Rapid Gun Mount (SRGM)
87.	High Explosive Direct Action (HEDA) Shell for 76/62 Super Rapid Gun Mount (SRGM)
88.	DM-12 Exploder for Torpedo
89.	Flares for P-8I Aircraft
90.	Primer for 76/62 Super Rapid Gun Mount (SRGM)

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Sl No.	Description
With Effect from Dec 2028	
91.	Electro Explosive Device for Light Weight Torpedo
92.	Personal Rescue Beacon
93.	Indian Regional Navigation Satellite System (IRNSS) Receiver for Ships
94.	BMP II Based Armoured Vehicle Track (AVT) (LR)
With Effect from Dec 2030	
95.	Air Launched Anti-Radiation Combat Swarm Drone
96.	Precision Approach Radar for Aircraft Carrier
97.	High Altitude Pseudo Satellite (HAPS)
98.	Flares for MiG 29-K Aircraft





“ Self reliance leads to happiness, satisfaction and empowerment. Our responsibility to make the 21st century, the century of India, will be fulfilled by the pledge of self reliant India”

Prime Minister Narendra Modi



Department of Military Affairs
Ministry of Defence