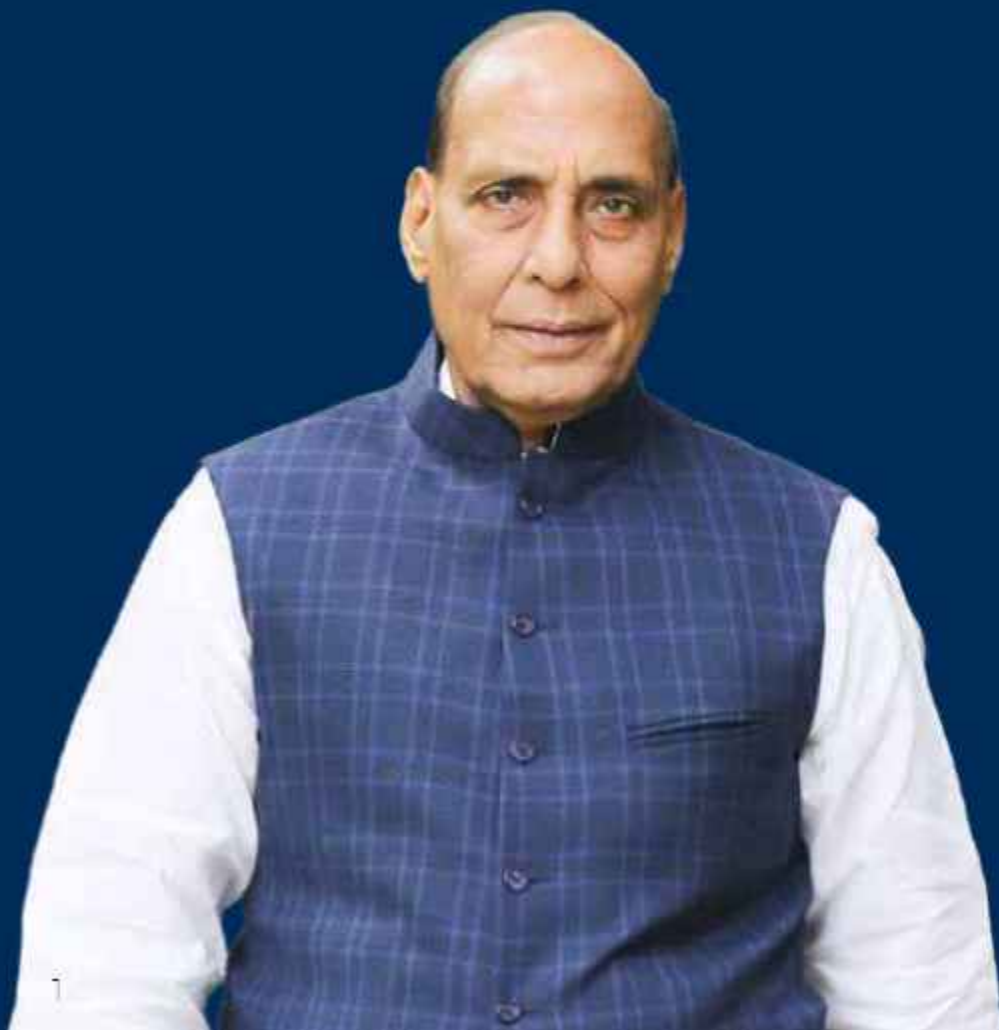




INDIAN DEFENCE INDUSTRY *Going Global*

High Commission of India, Brunei Darussalam



Defence Exports have added to ever expanding industrial saga of Atmanirbhar Bharat. For decades India has been an importer of Defence goods. Government of India has been aware of this historical baggage and consciously been trying to transform the country to a net exporter status. Declaring year 2025 as 'Year of Reforms' in India's defence sector has been instrumental towards this goal.

A number of policy prescriptions have been promulgated to facilitate rapid development of defence ecosystem, in general and particularly exports. Financial Year 2024-25 had witnessed a record breaking Defence Production soaring to ₹1.54 lakh crores and Defence Exports hit ₹23,622 crores, with both public and private sector emerging as vital partners in making India a Global defence manufacturing hub. India has supplied a wide spectrum of products to over 100 countries of the world. We are on the verge to set new benchmarks for our defence sector.

Indian Defence Industries have been the backbone of this success, fueled by the Government's bold Ease of Doing Business reforms including simplification of processes. Under the visionary leadership of the Hon'ble Prime Minister Shri Narendra Modi, India's defence ecosystem stands poised to make our nation a developed power and among top defence manufacturing hubs by 2047.

Jai Hind!

Rajnath Singh
Raksha Mantri



Under the leadership of Hon'ble Prime Minister Shri Narendra Modi ji, India has emerged as one of the world's strongest and most diversified defence industrial ecosystems. Over the past twelve years, strategic reforms, export-friendly policies, and robust investments in research and development have transformed the defence sector.

Through these initiatives, India has expanded its portfolio to include cutting-edge technologies such as AI-enabled systems, next-generation radars, and sustainable ammunition. Our defence products now reach partners across Asia, Africa, global

Europe, and beyond, reflecting the competitiveness of Indian defence manufacturing.

Guided by Hon'ble Defence Minister Shri Rajnath Singh ji, 2025 has been designated as the 'Year of Reforms' in India's defence sector, aimed at accelerating modernisation, enhancing indigenous capabilities, and fostering global collaborations.

India remains committed to fostering innovation, collaboration, and exports, positioning India as a trusted partner in the global defence arena.

Vande Mataram !

Sanjay Seth
Minister of State for Defence



It gives me immense pleasure to introduce this compilation titled 'Indian Defence Industry - Going Global', a vital resource that gives a glimpse of India's extraordinary journey in defence sector, from humble beginnings to a global powerhouse. This publication delves into inspiring success stories of Indian Defence Companies including MSMEs.

The compilation highlights transformative reforms designed to dramatically enhance the Ease of Doing Business (EoDB) in defence exports. These include the simplified export authorisation procedures and streamlined end-to-end digital mechanisms that empower our defence companies. Such initiatives, coupled with robust public-private synergies, are accelerating indigenous defence production and fostering a vibrant ecosystem for self-reliance.

Furthermore, this compilation highlights how disruptive technologies like UAVs, Robotics, drones and Innovations for Defence Excellence (iDEX)'s innovative solutions are revolutionizing modern defence capabilities along with detailing of conventional equipment.

Through flag-bearing programs like iDEX and the Technology Development Fund (TDF), we are nurturing start-ups and MSMEs to co-create cutting-edge solutions, seamlessly exchanging ideas across stakeholders to propel innovation and align with the vision of Viksit Bharat by 2047.

I urge our defence industries to draw inspiration from these pages, harness the outlined opportunities and contribute to positioning India as a trusted, reliable hub for global defence manufacturing.

Sanjeev Kumar
Secretary (DP)



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2025: A YEAR OF REFORMS

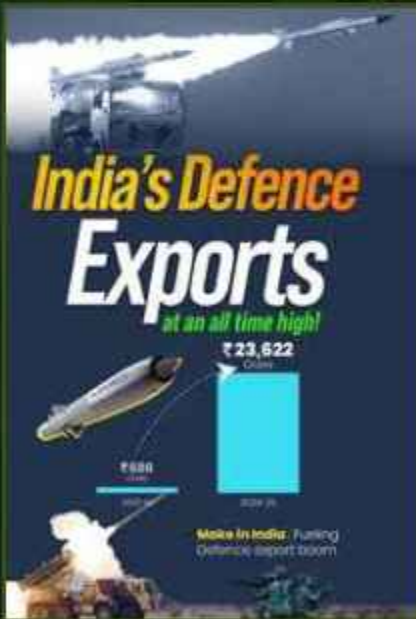
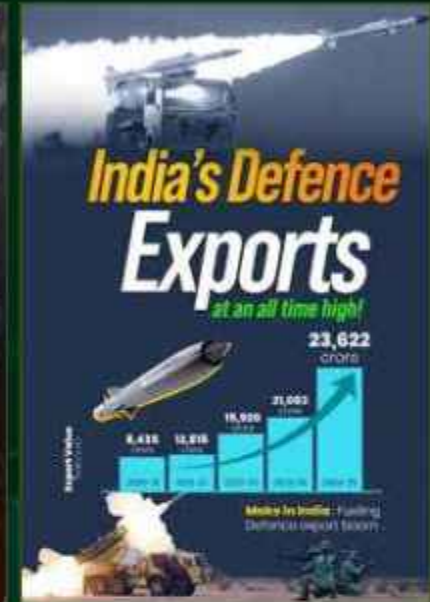


Export Reforms

- ❑ **Rationalisation of defence export authorisation processes** to accelerate indigenous production and global outreach
- ❑ **Revamped Defence EXIM Portal** to enable seamless exports, improve industry interface and enhance ease of doing business.

आत्मनिर्भरता से आत्मविश्वास

BUILDING STRATEGIC PARTNERSHIPS WORLDWIDE



ADVANCED AEROSPACE SOLUTIONS FOR GLOBAL DEFENCE



Light Combat Aircraft (LCA) Tejas Mk-I

Indigenously designed 4.5 generation, all weather, multi-role fighter aircraft.

Lightweight, agile fighter jet with advanced fly-by-wire technology for versatile missions.

Can reach speed of upto 1.6 Mach.

Capable of taking up Offensive Air support, close combat and ground attack roles.



Hindustan Aeronautics Limited (HAL)

Light Combat Helicopter (LCH) Prachand

Indigenously designed and developed to meet Combat mission requirements.

Day & Night operational capability.

Designed for all-weather & extreme climatic conditions with high agility and manoeuvrability.

The only attack helicopter in the world in its weight class with demonstrated capability to land & take-off at an altitude of 5,000 Metres with adequate payload.

Integrated with Gun, rocket pod & Air to Air Missile system.



Hindustan Aeronautics Limited (HAL)

Dornier-228 / Hindustan-228

19-Seater fixed wing aircraft developed to meet a broad range of civil and military operational requirements.

Multi-role light transport aircraft suitable for utility and commuter transport, air-taxi operations, logistics support, and specialised mission roles, including maritime surveillance.



Hindustan Aeronautics Limited (HAL)

ALH Mk III (Dhruv)

Indigenously designed and developed Multi-Role, Multi-Mission, All-Terrain, Versatile twin engine helicopter in 5.5 ton weight class.

Capable of operating in all-weather conditions with high degree of reliability.

Exceptional high altitude performance.

Equipped with glass cockpit and advanced avionics.



Hindustan Aeronautics Limited (HAL)

Light Utility Helicopter (LUH)

3-ton class Multi-role, multi-mission new generation single engine helicopter indigenously designed and developed by HAL.

Suitable for various utility roles viz. passenger/ troop transport, casualty evacuation, reconnaissance surveillance, Search & Rescue, training etc.

State of the art Avionics suite with fully integrated Smart Multi-Functional Displays and indigenously developed application software.

Dual redundancy in several systems ensuring high level of safety.



Hindustan Aeronautics Limited (HAL)

Airframe Structures & Engineered Products

Complex airframe components and Airframe assemblies, including wing flaps, ailerons, and vertical stabilizers for iconic fighter jets.



Complete fuselage for helicopters.

Trusted partner for premier OEMs, offering end-to-end design, manufacturing, and integration services, meeting stringent military-grade standards while providing cost-efficient, high-quality solutions for iconic defence platforms.



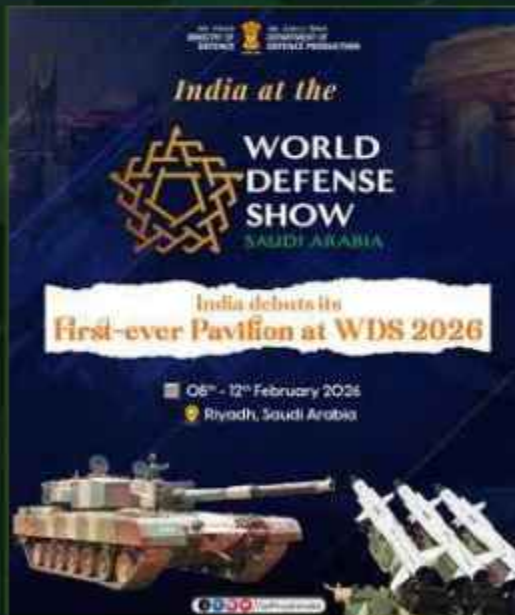
Astra Rafael Comsys Pvt. Ltd.
Dynamatic Technologies Ltd.

Hindustan Aeronautics Ltd (HAL)

Mahindra Aerostructures Pvt. Ltd.

Tata Advanced Systems Ltd. (TASL), Tata Boeing Aerospace Ltd.
and many more

SHOWCASING DEFENCE CAPABILITIES FOR A SECURE WORLD



ENGINEERED FOR BATTLE, DESIGNED FOR GLOBAL DEFENCE



Ajeya T-72 Tank

Ajeya T-72 Tank is a tracked combat vehicle. Powerful armament, reliable Armour protection and high mobility.

Provided with high accuracy laying and sighting material with an automatic loading gear which ensures high effective rate of gun fire.

Bhishma T-90 Tank

Bhishma T-90 Tank is a tracked combat vehicle. Powerful armament, reliable Armour protection, high manoeuvrability.

High accuracy sighting systems.

Automatic loader ensures high practicable rate of gun fire.

Smoke grenade launching system designed for remote setting of Smoke screen with grenades.



Armoured Vehicles Nigam Limited (AVNL)

Sarath BMP-II

Powered by powerful mobile engine which meets all tactical requirements of mobility in a battle field.

Travels at an incredible speed of 65 kmph with easy steering ability in cross country terrain.

An amphibious vehicle which can travel at 7 kmph on water and can overcome slopes up to 35 degree and can cross obstacles of 0.7 Metres.

Can be easily transported by air due to its low weight.

Protected with armoured plates all around which ensures a high degree of protection.

Offers a chameleon like camouflage with the help of smoke grenades.



Armoured Vehicles Nigam Limited (AVNL)

Mine Protected Vehicles in 4x4 & 6x6 versions

Specially designed V Shaped hull for optimum mine blast resistance .

Blast Attenuating Seats for all crew members with seat belts for max safety in case of blasts.

Rear view camera with night vision capability.

Remotely operated rotating searchlights.

All tyres fitted with RUN FLAT SYSTEM.



Armoured Vehicles Nigam Limited (AVNL)



High Mobility Vehicles (4X4, 6X6, 8X8 & 12X12)

Multipurpose all-terrain vehicles for various applications. Troop carriers, Platform for Radars, Launchers for Missile systems, & Tank transport vehicles.



Bharat Earth Movers Limited (BEML)

Heavy Recovery Vehicle

Designed to recover stuck, buried or overturned armoured or engineering vehicles.



Bharat Earth Movers Limited (BEML)

Sarvatra Bridging System

Multi Span Mobile Bridge System, with individual Span of 15 metres.

Can bridge wet & dry gaps up to 75 metres (15 metres x 5 Nos.)



Bharat Earth Movers Limited (BEML)

Self-Propelled Mine Burier

Used to create anti-tank minefield in plains, desert and semi-desert terrains.

Mechanical Mine Field Marking Equipment

Used for marking / fencing of minefield with minimum human intervention



Bharat Earth Movers Limited (BEML)

HMRV (High Mobility Reconnaissance Vehicle)



KM4 (Multi Role, Highly Dynamic Mine Protected Armoured Personnel Carrier)

Next-generation, mine-protected, multi-role armoured vehicle engineered for extreme performance and survivability.

Built on a robust monocoque hull with STANAG Level III protection.

Withstands 50 kg TNT side blasts and 10 kg underbelly explosions while carrying up to 8 personnel in comfort.



Kalyani Strategic Systems Limited

Armoured Vehicle Upgrade

Comprehensive upgrade solutions for armoured vehicles (tracked and wheeled), which includes the upgrade of mobility and firepower.

The upgrade offered is modular in nature and can be customized.

LAPC (Light Armoured Personnel Carrier)



Larsen and Toubro Limited |

| Kalyani Strategic Systems Limited

Tata Wheeled Armoured Platform 8x8 (WhAP)



Indigenous 8x8 wheeled Amphibious ICV jointly developed in collaboration with DRDO.

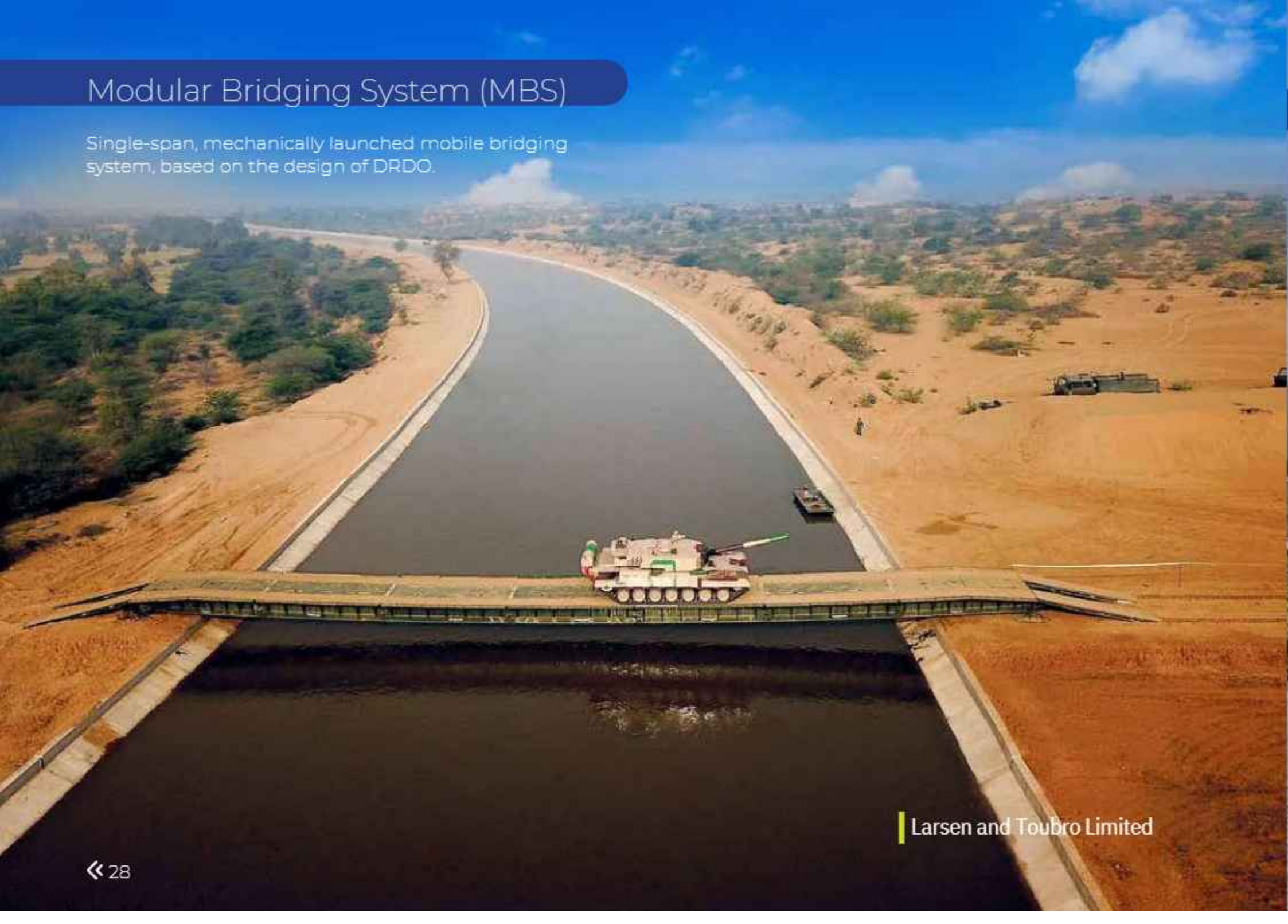
Fully Loaded Vehicle with safety features such as blast, Ballistic and NBC Protection.

Its modularity and scalability features help this vehicle to be easily modified to cater to various terrain conditions and missions.

Tata Advanced Systems Limited

Modular Bridging System (MBS)

Single-span, mechanically launched mobile bridging system, based on the design of DRDO.



Bailey Type Bridges

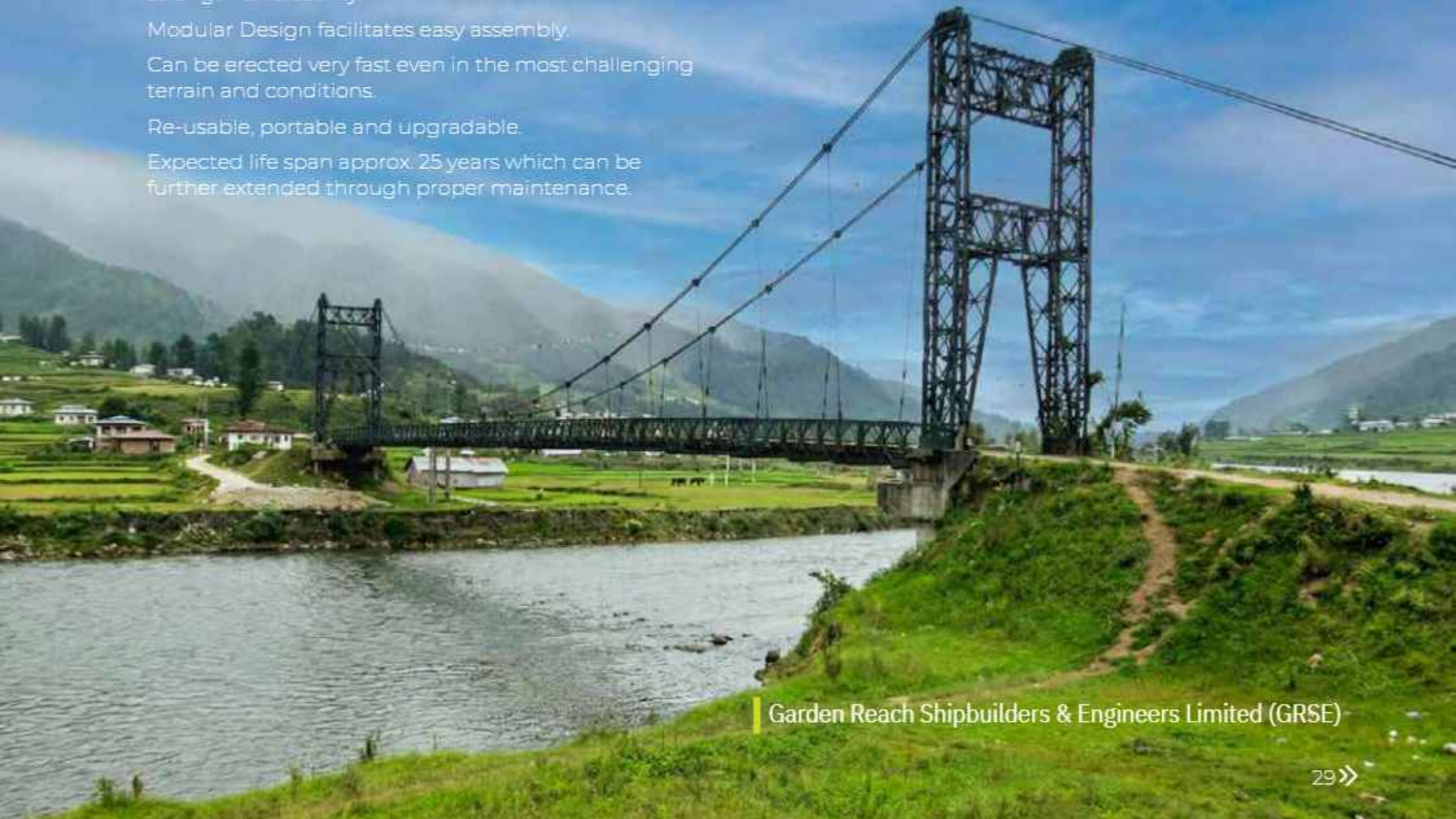
Pre-engineered & pre-fabricated bridges having high strength & versatility.

Modular Design facilitates easy assembly.

Can be erected very fast even in the most challenging terrain and conditions.

Re-usable, portable and upgradable.

Expected life span approx. 25 years which can be further extended through proper maintenance.



Garden Reach Shipbuilders & Engineers Limited (GRSE)

ADVANCING GLOBAL SECURITY THROUGH DEFENCE COOPERATION



STRENGTHENING NATIONS THROUGH SEA POWER



Visakhapatnam Class Destroyer

Modern, stealth guided-missile warship

Improved version of the Kolkata-class Destroyers.

Equipped with advanced, indigenously developed weapons and sensors, including the BrahMos supersonic and other surface-to-air missiles

Versatile platform for multi-mission roles like anti-air, anti-surface, and anti-submarine warfare.

Enhanced stealth features and modern combat management system, and can operate under nuclear, biological, and chemical (NBC) conditions.



Mazagon Dock Shipbuilders Limited (MDL)

Nilgiri Class Stealth Frigate

Advanced stealth frigates designed for multi-role missions and built with stealth technology to evade radar detection.

Features advanced weaponry including the supersonic BrahMos missile and surface-to-air missiles, along with an integrated sensor and weapon suite for blue-water operations.



Mazagon Dock Shipbuilders Limited (MDL)

Kalvari class (Scorpene) Submarine

Modern, conventional diesel-electric attack submarines built by Mazagon Dock Shipbuilders Limited in collaboration with French Naval Group (formerly DCNS).

Designed for a wide range of missions, including anti-surface warfare, anti-submarine warfare, intelligence gathering, mine-laying, and area surveillance.



Mazagon Dock Shipbuilders Limited (MDL)

Offshore Patrol Vessels

Offshore Patrol Vessels of various size capable of patrolling and policing as well as search and rescue operations.

Cost effective and can be easily adapted to the additional requirements of the customers, if any.



Larsen and Toubro Limited
Hindustan Shipyard Limited

Goa Shipyard Limited (GSL)
Garden Reach Shipbuilders & Engineers Limited (GRSE)
Mazagon Dock Shipbuilders Limited (MDL)

Fast Patrol Vessels

Cost effective platform suited for Marine Surveillance, Humanitarian assistance and disaster relief (HADR) operations.

Can acquire combat capability by addition of suitable fire power.



Larsen and Toubro Limited

Goa Shipyard Limited (GSL)

Mazagon Dock Shipbuilders Limited (MDL)

Garden Reach Shipbuilders & Engineers Limited (GRSE)

Corvettes (Anti-Submarine & Missile)

Missile Corvette: A frontline warship armed with SRGM Gun, Surface-to-Surface and Surface-to-Air Missiles and Anti-aircraft Guns.

Anti-Submarine Warfare Corvette (ASWC): A front line warship with Stealth features.



Garden Reach Shipbuilders & Engineers Limited (GRSE)

Interceptor Boat

Interceptor Boat: capable of performing high speed pursuits and interceptions in various border protection roles including anti-smuggling, anti-infiltration, fisheries, patrolling immigration and anti-terrorism activities.

Can also be used for search and rescue operations.



A large white Indian Coast Guard Interceptor Boat, marked C-431, is shown in motion on the ocean, creating a large white wake. The boat has a green deck and blue and white stripes along its hull. In the background, two smaller similar boats are visible on the horizon under a clear blue sky.

Garden Reach Shipbuilders & Engineers Limited (GRSE)
Larsen and Toubro Limited
Goa Shipyard Limited (GSL)
Hindustan Shipyard Limited

Floating Dry Dock

Floating Dock



Larsen and Toubro Limited

Goa Shipyard Limited (GSL)

OTHER NAVAL PLATFORMS

Water Jet Fast Attack Craft (WJFAC)

Landing Craft Utility (LCU)

Garden Reach Shipbuilders &
Engineers Limited (GRSE)

Pollution Control Vessel

Garden Reach Shipbuilders &
Engineers Limited (GRSE)

Goa Shipyard Limited (GSL)

Light Weight Torpedo Launchers

Capable of launching standard, NATO compatible Light Weight Torpedoes.

Torpedo firing is achieved by using dehumidified high-pressure air, with each barrel firing one torpedo at a time.



Heavy Weight Torpedo Launchers

Capable of launching Anti-Ship and Anti-Submarine Torpedoes.

Designed for single shot as well as salvo firing of torpedoes through an integrated ASW Fire Control System.

Made of Aluminium Magnesium alloys.

Supported by a hydraulically adjustable Torpedo Loading Trolley.



MAKE IN INDIA FOR THE WORLD



MODERN WEAPONS FOR MODERN FORCES



155mm Artillery Gun System “Dhanush”

Indigenously developed long-range Artillery Gun system, designed and manufactured by Advanced Weapons and Equipment India Limited (AWEIL).

Engineered for precision and mobility.

Features 45-calibre barrel, automated fire control, and Inertial navigation based sighting.



Advanced Weapons and Equipment India Limited (AWEIL)

MAR-G 39 (155mm/39cal artillery gun systems mounted on 4x4 HMV)

Highly mobile 155mm 39 Calibre Gun System mounted on a 4x4 High Mobility Vehicle, designed for rapid deployment and superior battlefield performance.

MAR-G 52 (155mm/52cal artillery gun systems mounted on 6x6 HMV)

Powerful 155mm 52 Calibre Gun System mounted on a 6x6 High Mobility Vehicle, delivering unmatched mobility and firepower for modern artillery operations.



Kalyani Strategic Systems Limited

ATAGS (Advanced Towed Artillery Gun System)

The Advanced Towed Artillery Gun System is a 155 mm / 52 calibre artillery system.



Kalyani Strategic Systems Limited

Larsen and Toubro Limited
Tata Advanced Systems Limited

ULH (155mm/39cal Ultra-Light Towed Artillery Gun System)

Long-range field artillery weapon system in towed version.

Weights about 6.8 tons, achieved through innovative design and use of lightweight materials for many sub-assemblies.

Designed for all terrain conditions and to meet the growing requirements for flexible and accurate artillery fire support through re-deployment.

Kalyani Strategic Systems Limited

155mm/52-cal Mounted Gun System (155MGS)

Next-generation 155mm/52-cal wheeled artillery system that delivers long-range, precision fire in support of fast-moving forces.

High rate of fire with excellent strategic and tactical mobility.

155mm/ 52 Cal Tracked Self Propelled Gun K9 Vajra-T

The K9 Vajra-T gun system performs flawlessly in extreme climates, from freezing cold to scorching desert conditions.

Extended firing range and boasting unmatched accuracy, it ensures superior target engagement.



Tata Advanced Systems Limited

Larsen and Toubro Limited

Anti-Drone System

Counter Drone System (D4 System) is capable of performing real time search, detection, tracking and neutralization (Soft/ Hard Kill) of the flying drones (Micro/Small UAVs).



Bharat Electronics Limited (BEL) |
Zen Technologies |

Counter Measures Dispensing System (CMDS)

State of the art Flare and Chaff Dispensing Air borne system.

Provides self-protection to aircraft against Radar guided & IR seeking missiles by dispensing Chaffs and Flares.



| Bharat Dynamics Limited (BDL)

Smart Anti-Airfield Weapon (SAAW)

Smart Anti - Air Field Weapon (SAAW) is long range, standoff, precision air-to-surface weapon.



| Bharat Dynamics Limited (BDL)

CHETAQ – Remote Weapon System (Grenade/Shotgun)

Modular remotely operated armament system for precision engagement with electronic safe-arm control.



| Aeroarc Private Limited

Naval Gun CRN-91

30 mm automatic gun installed on a ship.

Cyro stabilized and directed by electro-optic Fire Control System (FCS) for day and night use, Mounted on an improvised cupola.

It can also be remotely operated.

Naval Decoy System KAVACH MOD II

Designed to counter the threats of various Anti-Optimum Anti-Missile defence techniques.

The system provides soft kill defence in three-layered defence scheme.

Armoured Vehicles Nigam Limited (AVNL)



105mm Light Field Gun

Lightweight and Strong.

Provides effective fire power at high and low elevations.

Can be carried as an underslung load by a helicopter.

Can also be air dropped as packed load.



7.62mm x 39mm Trichy Assault Rifle

Modern, combat-ready automatic weapon designed for close- to mid-range engagements.

Features single and automatic firing modes.

Delivers effective fire up to 300 Metres and precision single-shot capability up to 600 Metres.



9x19 mm Sub Machine Gun

Machine pistol is a handheld, magazine-fed firearm usually designed to fire pistol calibre cartridges.



7.62 x 51mm MMG Upgrade

A combat-proven, belt-fed automatic designed for sustained firepower and operational versatility.

NATO standards Compliant.

Delivers a high rate of fire (up to 1,000 rounds per minute) with effective engagement range up to 1,800 Metres.



5.56 x 45 mm Close Quarter Battle Carbine

A compact, high-performance weapon tailored for close-quarter combat and urban operations. Lightweight and modular. Features short barrel, collapsible stock, and ambidextrous controls for enhanced manoeuvrability.



Advanced Weapons and Equipment India Limited (AWEIL)

RCWS – Sharur

Naval RCWS engineered for maritime defence.

Robust performance in harsh sea conditions.

Equipped with advanced thermal imaging and FOG stabilization for precise targeting against surface and aerial threats.



| Zen Technologies

Advance Carbine 5.56 X 45



| Kalyani Strategic Systems Limited

PARTNERSHIPS THAT POWER DEFENCE EXPORTS



India's Defence Exports Surge by 34-Fold, Aiming for Rs 50,000 Crore by 2029

DELIVERING STRATEGIC STRIKE CAPABILITIES WORLDWIDE



BRAHMOS Missile

World class supersonic cruise missile;
High-precision, high-lethality strike capability.
Fastest operational cruise missile in the world.
Combines speed, precision and power.
Operates on 'Fire and Forget' principle

BRAHMOS LAND VERSION
(Land to Land, Land to Sea)
BRAHMOS AIR VERSION
(Air to Land, Air to Sea)
BRAHMOS NAVAL VERSION
(Sea to Sea, Sea to Land)



BrahMos Aerospace

Akash Weapon System (AWS)

Surface to Air Missile System to protect vulnerable areas and points from air attacks.

Simultaneously engages Multiple Targets in Group Mode or Autonomous Mode.

In-built Electronic Counter-Counter Measures (ECCM) features.

Configured on mobile platforms.



Bharat Dynamics Limited (BDL)

Bharat Electronics Limited (BEL)

Light Weight Torpedo (TAL-XP)

State-of-the-art underwater weapon.

Can be launched from a ship and/or a helicopter.

Heavy Weight Torpedo (Varunastra)

Advanced state-of-the-art, ship launched heavy weight, anti-submarine Torpedo.

Capable of targeting submarines operating in shallow / deep waters.

 Bharat Dynamics Limited (BDL)

UAV Launched Precision Guided Missile (ULPGM)-V2

Autonomous, air-to-surface weapon system fired from UAV;

Capable of hitting and destroying static and moving ground targets with precision and accuracy.



Astra Weapon System

Indigenously developed Air - to - Air Beyond Visual Range missile comprising of Missile and Launcher.



Bharat Dynamics Limited (BDL)

Helina (Dhruvastra) ATGM

Helicopter launched NAC.

Air to Surface Anti-Tank Missile system.

Launched from Advanced Light Helicopter (ALH).



Bharat Dynamics Limited (BDL)

NAG ATGM

Third generation Anti-Tank Guided Missile with Fire and Forget top attack capability.



KONKURS-M ATGM

Second Generation, Mechanized Infantry ATGM.

To destroy armoured vehicles equipped with Explosive Reactive Armour.

Designed for moving and stationary targets.



MILAN-2T ATGM

Man portable (Infantry) ATGM.

To destroy Tanks fitted with Explosive Reactive Armour.

Designed for moving and stationary targets.



Bharat Dynamics Limited (BDL)

Teevra 40 Naval Gun

Designed to provide a well-proven and reliable weapon.

The system provides precision fire power capability, high operational flexibility along with survivability.

Automation along with in-built safety features ensures the utmost protection for the operator.



Larsen and Toubro Limited

GLOBAL PRESENCE

Local Offices of DPSUs and Private Companies in several countries around the world to promote and facilitate Defence Exports.

Defence Attaches in more than 90 countries to assist and accelerate export promotion.

INDIA'S DEFENCE EXPORT

100+

FOOTPRINT!

COUNTRIES

Indian defence exports now reach over 100 nations



TRUSTED ELECTRONIC WARFARE SOLUTIONS



Weapon Locating Radar (WLR)

Precision Radar for Counter-Fire Operations.
Designed to detect, track, and locate multiple
weapon threats simultaneously.

Locates hostile guns, mortars and rockets causing
interference in the progress of operations.

WLR, in its secondary role, can track and observe the
fall of shot from user's weapon in order to
provide corrections.



Bharat Electronics Limited (BEL)

BEL VHF-SR Anti-Stealth Radar



Operationally proven anti-stealth radar for defence applications. Precision Radar Against Invisible Threats. Reliable solution for monitoring and securing critical airspace against stealth threats. Detects, tracks, and provides early warning against stealth aircraft, drones, and other low-observable airborne threats.

Bharat Electronics Limited (BEL)

Coastal Radar System

Securing Maritime Frontiers.

Reliable detection and monitoring of maritime threats.
Operationally proven radar for monitoring and protecting
critical maritime zones.



Bharat Electronics Limited (BEL)

3D Surveillance Radar

Complete 3D Airspace Awareness. Operationally proven 3D Air Defence Radar.

Enhances airspace security through integrated, real-time 3D radar monitoring.



Bharat Electronics Limited (BEL)

Border Surveillance System (BOSS)

All-weather, unmanned solution for continuous day and night monitoring of high-altitude borders above 14,000 feet.

Automatically detects intrusions in harsh battlefield conditions and degraded visibility.

Provides real-time situational awareness and proactive security while reducing the need for manual patrolling.

ASR-MSSR Radar

Assured airspace surveillance.

ICAO Compliant Indigenous ASR-MSSR (Airport Surveillance Radar = Monopulse Secondary Surveillance Radar) Radar.

Reliable Solution for primary and secondary airspace surveillance for safe and effective operations.



Bharat Electronics Limited (BEL)

VHF RADAR

3D Solid state radar operating in VHF band.

Provides Target Azimuth, Range & Height.

Can detect stealth aircraft.



ASW Fire Control System

Anti-submarine warfare (ASW) portfolio for surface ships.

Includes Fire Control System which interfaces with ship's SONAR and Combat Management System (CMS).

Facilitates combat planning and launch of ASW weapons.



Larsen and Toubro Limited

NAVAL GIMBAL

RAJAK LRG is intended to be the primary optronic system for all varieties of naval vessels.

It provides a full day-night, all-weather surveillance capability.

Highly versatile & easy to install on any type of vessel.



Tata Advanced Systems Limited

EAUSS (Expendable Autonomous Underwater Surveillance System)

Unique system for locations requiring persistent, long - term monitoring and / or where status quo technologies are not operationally feasible.



Kalyani Strategic Systems Limited

Fire Control Radar

Used for short & medium-range, high-precision target tracking.

Tracks air threats in all weather conditions and hostile Electronic Counter Measure (ECM) environment.

Has a dual-frequency tracking feature for faster acquisition.

Provides high precision tracking data to the guns & missiles.

Available in both land and naval versions.



Larsen and Toubro Limited

Radar Based Fire Control System (NAVAL)



Reliable Radar-based fire control for maritime operations.

4th-generation system designed to detect, track, and engage high-speed air and surface targets.

Particularly effective in challenging "sea clutter" environments (where wave interference makes tracking difficult).

Bharat Electronics Limited (BEL)

Naval Radars (3D-ASR & SSR)

3D-ASR & SSR provide medium / long-range naval surveillance for air/surface target detection with seamless combat system integration.



| Tata Advanced Systems Limited

Persistent Coastal Ground Surveillance Radar

X-band radar based on staring technology.

Features Automatic Target Recognition (ATR) and 3D tracking with azimuth, range and Doppler axes to enable it to detect, track and discriminate between different sized sea targets such as a small skiff located in close proximity to a large vessel, as well as low flying targets that enter its surveillance range.

Airborne Maritime Surveillance Radar



Sea Mode Display



ISAR Mode Display



Strip SAR Display



Navigation and Weather Mode Display

A combat-proven family of long-range airborne multimode maritime surveillance radars designed for deployment on fixed wing aircraft, helicopters and UAVs. Operating in X-band, this radar is a true all-weather, day and night sensor capable of penetrating clouds, rain, smoke, smog, fog and man-made camouflage.

DCX Systems Limited

Multimission 3D X-Band Aesa Radar

3D, full AESA, software defined X-band, compact tactical multi-mission radar designed to detect and track a variety of aerial targets (low, slow and small UASs, aircrafts, helicopters) and other ground targets (pedestrians, light and heavy vehicles) with numerous applications.

Manpack Tactical Ground Surveillance Radar

Part of the field-proven persistent ground & coastal surveillance radar family.

Portable, providing high-resolution situational awareness capabilities for manoeuvring land forces.



Aesa Air Defence Search And Track Radar

Highly accurate 3D Tactical Air Defence Radar and CUAS radar that detects and tracks airborne targets, including low RCS drones and UAVs, helicopters and fighter aircraft.



DCX Systems Limited

IFF MK XII (S)

IFF (Identification Friend or Foe) Interrogators.



IFF Transponder

The IFF / Mode S Transponder.

Provides Enhanced Surveillance (EHS).

Extended Squitter (ES) and TCAS II version 7.1

compatible with RTCA DO-181E.



Network In Box

Compact, portable platform that integrates eNodeB, EPC, and SIP server to provide a standalone private LTE network.

Delivers secure, carrier-grade multimedia communication.

Ideal for military operations, counterinsurgency, and emergency response.



Alpha Design Technologies

HF SDR Man Portable

Portable, Secure, Reliable.

Stay connected, wherever the mission leads.

Operationally proven SDR for mission-critical operations.



Bharat Electronics Limited (BEL)

MRAUV

Mine Reconnaissance Autonomous Underwater System



Kalyani Strategic Systems Limited

Rapid Deployment Communication System (RDCS)

Disaster for Management and Homeland Security requirements.

Open-protocol based system that can seamlessly connect to legacy as well as advanced communication devices.



Software Defined Radio (SDR)

Indigenously designed and developed SDR which supports frequency coverage of V/UHF.

The multi-role SDR platform contains powerful programmable hardware that offers reliable voice and data services over Narrowband.

The Platform features keypad with Graphics display and HMI for easy, intuitive operation.

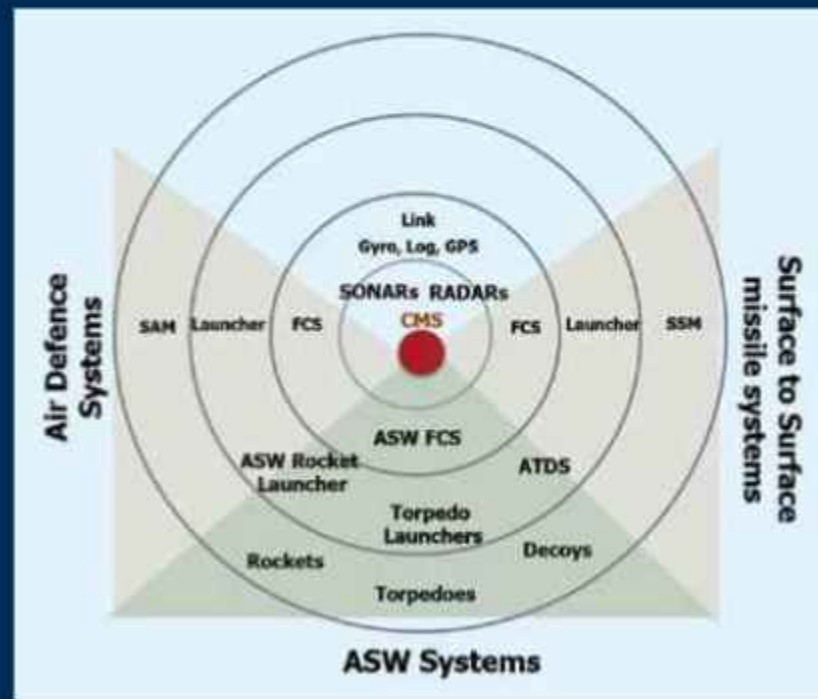


Larsen and Toubro Limited

Combat Management System

An integrated solution to facilitate net-centric warfare and seamless integration between the operator, real world tactical scenario and available resources.

Provides centralized integration of all the sensors and weapons onboard the Naval platform and facilitates scenario planning, threat evaluation and decision making for the theatre commander.



Fixed Chemical Agent Detector (FCAD)

Used for detecting presence of Chemical Warfare Agents & Toxic Industrial Chemicals in high security premises like

Military Bunkers, Defence Establishments, Airports etc.

24/7 operation capable of instantaneous audio-visual alarm triggering as soon as any chemical is detected.



Portable Chemical Agent Detector (PCAD)

Battery-operated light weight handheld Chemical Agent Detector which can be used for checking the presence of Chemical Warfare Agents & Toxic Industrial Chemicals post chemical strike on troops, vehicles, and aircrafts etc.



Larsen and Toubro Limited

EMPOWERING ALLIES WITH CUTTING-EDGE DEFENCE TECHNOLOGIES



ADVANCED ELECTRO-OPTICS FOR GLOBAL DEFENCE



Gunner's Sight TPD-K1 for Tank T-72

Main Gunner sight of Tank T-72 equipped with day vision ranging cum Fire Control System (FCS), having a range of 500m to 4,000m.



Anti-Aircraft Sight 1P3-3 for BMP-II

Day vision sight for aiming air and ground targets with 30mm Anti-aircraft Gun 2A42 used on BMP-II.



Thermal Imaging Fire Control System for Tank T-72

Gunnery sight with all weather, day and night firing capabilities having Digital Ballistic Computer to enhance firing accuracy and precision.



Driver Night Sight for BMP-II

Based on image fusion technology integrating CMOS and TI to offer improved situational awareness and high performance in low light conditions.



Commander Thermal Imager Mk-II for T-72

Independent surveillance sight with enhanced detection capability of 6,000 Metres to facilitate Commander to detect and acquire accurate observation of the target.



Missile Sight 9SH-119M1 & TI Missile Sight 9SH-119M1 for BMP-II

Visual detection and infrared tracking of the target to guide anti-tank guided missile (KONKURS) through ground control unit.



India Optel Limited (IOL)

Sight Dial with Mount

Indirect, panoramic sight for precise alignment and positioning.

Used in Field Gun 105, Dhanush Gun 155 mm, Pinaka Rocket Launcher, Mounted Gun System and the ATACS.



Thermal Imaging (TI) Sight for 84 mm RL

Uncooled TI based sight used across in-service 84mm RL MK II, III & IV, with 4X optical magnification and detection up to 1,000 Metres.



Thermal Imaging Sight for LMG

Uncooled TI based sight used in Sig Sauer Assault Rifle & LMG, with 1X, 2X, 4X electronic zoom and detection up to 1,000 Metres.



India Optel Limited (IOL)

Day Telescopic Sight for 7.62X51 mm Assault Rifle

Designated observation facilitated aim by the Gunner with 4X magnification and detection up to 500 Metres.



India Optel Limited (IOL)

Sighting System for Tanks

Tank sighting solutions which provide operators with a clearer view of terrain, obstacles, and surrounding activity even in darkness, dust, smoke, or adverse weather conditions.



MKU Limited

Cooled HHTI RAJAK TBC-DNL-1

Multi-Function Binocular meant for Long Range Day / Night Surveillance applications.

It combines multiple sensors such as mid-wave Infra Red detector, Day Sensor, Laser Range Finder, Digital Magnetic Compass and GPS Receiver, all in a single housing, handheld or can be mounted on a Pan-Tilt unit.



TataAdvanced Systems Limited

Long Range Observation Systems (RAJAK ULR SYSTEMS)

Designed for Detection, Recognition and Classification of targets at mid to long range during day and night.

System capabilities also include target geo pointing, target Tracking, Moving Target indicator, Artillery DOAF, C4I and mapping capabilities.

Built on the proven RAJAK ULR platform.



TI Monocular



TI Weapons Sight



II Binocular



Ultra Long-range
Observation System



TI Binocular



II Monocular



II Weapons Sight



Long Range
Surveillance System



RAJAK Night Vision /
Thermal Imaging
for Security and Surveillance



Tata Advanced Systems Limited

Aiming Solutions

Netro offers a wide range of advanced Image Intensified and Thermal Weapon Sights, delivering cutting-edge solutions for diverse operational requirements.

Designed for precision aiming and reliable target acquisition, these systems are available in hand-held and weapon & tripod mountable configurations, ensuring flexibility across multiple applications.



Surveillance & Situational Awareness Solution

Netro Surveillance & Situational Awareness Solutions comprise rugged, lightweight, and waterproof latest-generation night vision devices, compliant with JSS-55555 and MIL-STD-810 standards.

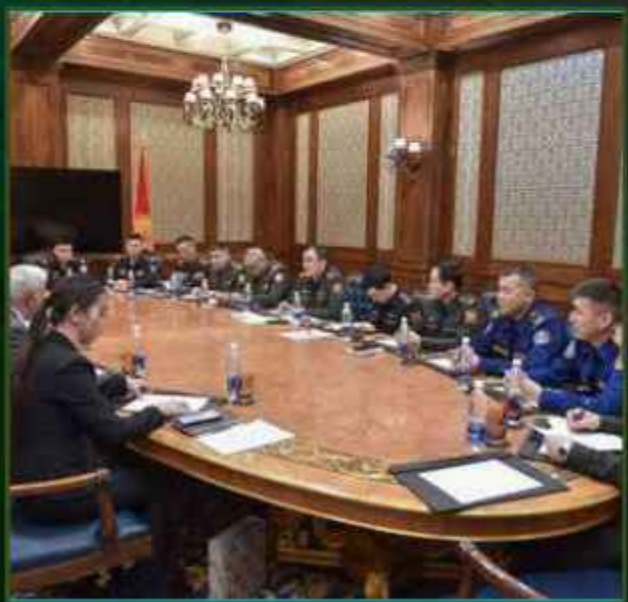


MKU Limited



Tonbo Imaging India Limited

10



ADVANCED UNMANNED SYSTEMS FOR MODERN FORCES



Loitering Munition System ALS 50 and ALS 50 MK II



VTOL Loitering Munition Systems - Tactical-range engagement (upto 150 Kms) of armoured vehicles, hard targets, and time-sensitive targets requiring extended loiter and operational flexibility

Tata Advanced Systems Limited

Loiter Munitions Nagastra 1, Nagastra 2

Aerial weapon equipped with a built-in warhead. Designed to loiter in a target area until a target is identified, at which point, it attacks by crashing into the target.



Solar Defence and Aerospace Limited

Trishul-X (Anti-EW ISR Drone)



Military-grade autonomous denied & EW Environment.

ISR drone for GPS-

Trinetra (Short- Range Tactical RPAV)



Rugged, portable, rapidly deployable ISR drone with autonomous 3D scan and 360° obstacle avoidance.

Aeroarc Private Limited

Bharat (Surveillance & Combat)



Man-portable UAV tested across terrains.
Comes in 3 variants (Low, Medium & High Altitudes).

mR20 (Combat)



Multi Munition payload dropping UAV Mil-grade
EW Hardened.

mR10 (Surveillance & Combat)



All Weather Capable UAV, ability to integrate diverse
surveillance payloads (EO/IR, LRF, ELINT, COMINT).

mR PGMS



UAV launched Precision Guided Munition fires
Optically guided Missile.

EW Hardened.

VIRA (Tracked Robotic Logistics UGV)

Fully electric tracked robot for logistics, MedEvac, EOD, and autonomous convoy operations.

ARCV – MULE (Quadruped Robotic Mule)

High-endurance, agile, all-weather quadruped ground robot for logistics, reconnaissance, and hazardous operations in unstructured terrain.



Aeroarc Private Limited

UGV 4x4 (Unmanned Ground vehicle)

The ECARS-I is a lightweight, multi-terrain autonomous rover designed for agility and versatility.



UGV 6x6 (Unmanned Ground vehicle)

The ECARS-II is a heavy-duty autonomous rover built for extended endurance and demanding missions.



Both can navigate diverse terrains with 340 mm ground clearance, climbs 264 mm steps, and maintains speeds of 16–20 kmph in both tele-operated and autonomous modes.

Kalyani Strategic Systems Limited

SECURING BORDERS, BUILDING BRIDGES



RELIABLE MUNITIONS. GLOBAL TRUST



Pinaka Rockets and Multi Barrel Rocket Launcher System

Pinaka Rockets

High-tech, all weather, long-range, area fire artillery system built on an 8 x 8 chassis with high cross-country mobility.

Fitted with electro-mechanical outriggers with an auto levelling feature to stabilise the launcher during launch.

Pinaka Mk-II

Guided Pinaka

Pinaka - MK-III



Munitions India Ltd. (MIL)

Solar Defence and Aerospace Limited

Larsen and Toubro Limited

Tata Advanced Systems Limited

Various Types of Ammunition and Explosives



Shell 155 mm
HE ERFB BT



Shell 155 mm
Illuminating ERFB



Shell 155 mm
HE ERFB BB



Shell 155 mm
HE ERFB M77B



Shell 155 mm
Screening
Smoke ERFB



Shell 155 mm
HE M107



Bomb 120mm
Mortar HE



Round 125
mm HE



Bomb 81mm
Mortar HE



Charge 8



Charge 9



Charge M4A2



Bi Modular Charge System

Munitions India Limited (MIL)

Small Arms Ammunition



Cartridge 0.22" Ball



Cartridge SA 5.56X
45 MM M-193



Cartridge 5.56X45MM
SS109/MB55



Cartridge SA
9X19MM Ball



Cartridge SA
12 BORE 70MM
Plastic Astram



Cartridge SA
12.7MM API



Cartridge SA
14.5MM TAPD

Munitions India Limited (MIL)
Solar Defence and Aerospace Limited

Small Arms Ammunition



Cartridge SA 7.62 X
39 MM Ball



Cartridge SA 7.62 X
51 MM Tracer



23 MM



30 MM

Munitions India Limited (MIL)

Solar Defence and Aerospace Limited

Empty Shells & Other Ammunition



Shell
155MM
ERFB BT



Shell 155mm
HEMIA4 ERFB



Shell
155mm
ERFB HE
BB (Base
Bleed)



Shell 130mm
HE



Shell 125mm
HE



Medium & Large Calibre
Brass Cartridge Cases



Aerial Bomb Body
1,000 Lbs (Empty)



Aerial Bomb Body 450
Kg HSLD (Empty)



Ammunition 155 mm



Pinaka Pod Assembly



Aerial Bomb Body
250Kg (Empty)

Yantra India Limited (YIL)
Reliance Defence Limited
Kalyani Strategic Systems Limited

Propellants



Premier Explosives Limited

Defence Export Import (Exim) Portal

Defence Export Import (Exim) Portal plays a vital role in India's Defence Export Ecosystem wherein Export opportunities in the form of Leads are processed & disseminated* directly to Indian Defence Exporters registered on the Defence Exim Portal in various categories.

Average # Leads disseminated in last 5 years : 220 per year
<https://defenceexim.gov.in/>

The screenshot displays the homepage of the Defence Exim Portal (defenceexim.gov.in). The header includes the Government of India logo, the Ministry of Defence logo, and the Defence Exim Portal logo. The main banner features a large image of the submarine INS VAGHSHEER and a smaller image of Prime Minister Narendra Modi at its launch. Below the banner, there is a quote from Prime Minister Narendra Modi dated 11.03.2024. The page also includes a 'Welcome to Defence Exim Promotion' section with detailed text about the portal's purpose and a 'What's New' section with recent updates. The footer contains a table with 'Export', 'Import', and 'SME' tabs, and a 'Defence Exim Portal' section with a brief description of the portal's role.

defenceexim.gov.in

Government of India
Ministry of Defence
Defence Exim Promotion

INS VAGHSHEER

Naval PM Sub Narayana Modi dedicated to the nation's first Naval Combatant-
INS VAGHSHEER, the sixth and final submarine of the P75 Scorpene Project.

Today's India thinks, feels, thinks, far and takes quick decisions like a Tiger
plus. We are taking rapid strides to be among the largest Defence
manufacturing countries, that private sector is playing a crucial role.

11.03.2024

Welcome to Defence Exim Promotion

The export of items covered in Category I of Special Chemicals, Organisms, Materials, Equipment and Technology (SCOMET) and Appendix I to Schedule I of ITI, ITI (Classification) as notified under the Foreign Trade Development and Regulation Act, 1959, as amended, are governed by the Special Licensing Procedure (SLP) issued by the Department of Defence Production (DDP) to the Ministry of Defence (MoD) from time to time. SCOMET and Category I items are covered under the SLP. Items covered by the SLP are notified in Category I of SCOMET. SLP items are notified under the Foreign Trade Development and Regulation Act, 1959, for export of items under Category I of SCOMET and for items of the SLP notified by DDP under Public Notice No. 42015-22 and Amendment No. 5/2015-22, dated 28th April, 2015, and under the Arms Act, 1959 for items of SLP notified by DDP under Notification dated 31.11.2014.

What's New

Defence Exim Portal

Export

The Defence Exim Portal is a platform for Defence Exim promotion and facilitating the export of domestically manufactured defence equipment and services, among the exclusive global competitiveness and self-reliance in the defence sector.

ADVANCED PROTECTION FOR MODERN WARFIGHTERS



Life Cycle Clothing



Customized
Combat
Uniform



Rain Cape
Multipurpose
(Poncho)



Rain Jacket
with Integrated
Hood & Trousers



Coat Combat
(Digital Print)



Trousers ECC
(New Pattern)



Mattress ECC



Gloves ECC



Cap Balaclava
(OC)

Special Clothing & Mountaineering Equipment (SCME)

Extreme Cold Climate Clothing (ECC)



Coat ECC (Extreme Cold Climate)



Light Weight Sleeping Bag (-20° C)



Jacket & Trousers
Wind Cheater



Poncho Glacier



Cap Glacier
Improved
Version



Gaiters Glacier



Boot Crampon

Troop Comforts Limited (TCL)



Infantry Combat Kit

Anti Riot Gears



Full Body Protector



Bomb Disposal Suit



Bomb Suppression Blanket

Load Carrying Equipment



Boots

Other Equipments



Tactical Backpack 50/30 Ltrs.



Rucksack 90/70 Ltrs



Duffle Trolley Bag



Desert Combat Boot



Boot Multipurpose



Snow Boot



Boot High Ankle Rubber PU Sole

Troop Comforts Limited (TCL)

Personal Protection



Bullet Resistant Jacket (BRJ)



Bullet Resistant Vest



BR Vest Female



Ballistic Helmet

Body Armour Systems



Mishra Dhatu Nigam Limited

Troop Comforts Limited (TCL)

Personal Protection

Ballistic Helmets, Body Armour, Hard Armour Inserts, Ballistic Shields



SMPP
MKU Limited

PTA-M (Parachute Tactical Assault-Main), PTA-R (Parachute Tactical Assault-Reserve)

Pilot Parachute



PTA-M (Parachute Tactical Assault-Main): Used for tactical military assault applications and for normal training purposes.

The canopy is aero conical shaped which helps in avoiding post-inflation collapses and having 8 metres flying diameter.

PTA-R ((Parachute Tactical Assault-Reserve): Used during tactical military assault applications in conjunction with PTA-M parachute.

Gliders India Limited (GIL)

Brake Parachute SU-30

The Twin Canopy 'Brake Parachute' is intended to reduce the landing run length of Sukhoi Aircraft and also during aborted take-off at airspeed of at least 180 kmph and not exceeding 300 kmph.

An auxiliary chute is also provided with a square-shaped canopy having an area of 0.980 sq. metre, with a coil spring stitched inside permanently.

The parachute is customizable for Su-30 MKI or SU-30 Mk2.

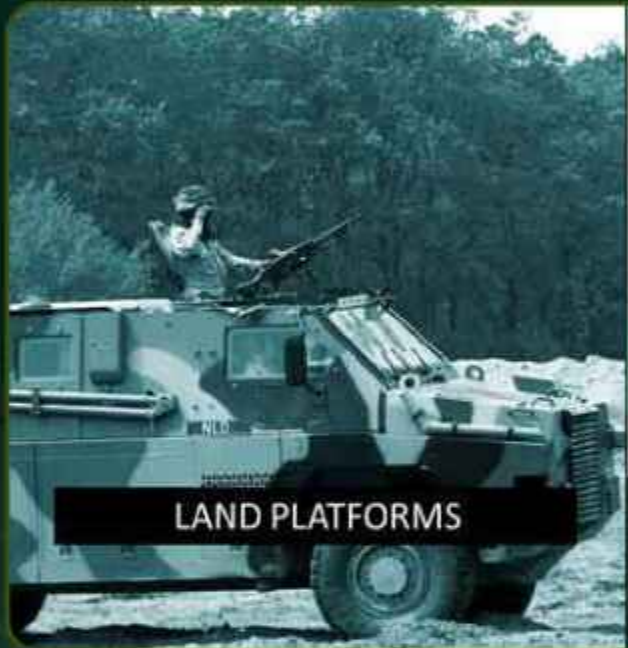


Gliders India Limited (GIL)

INDIA'S DEFENCE INDUSTRY: GROWING GLOBAL



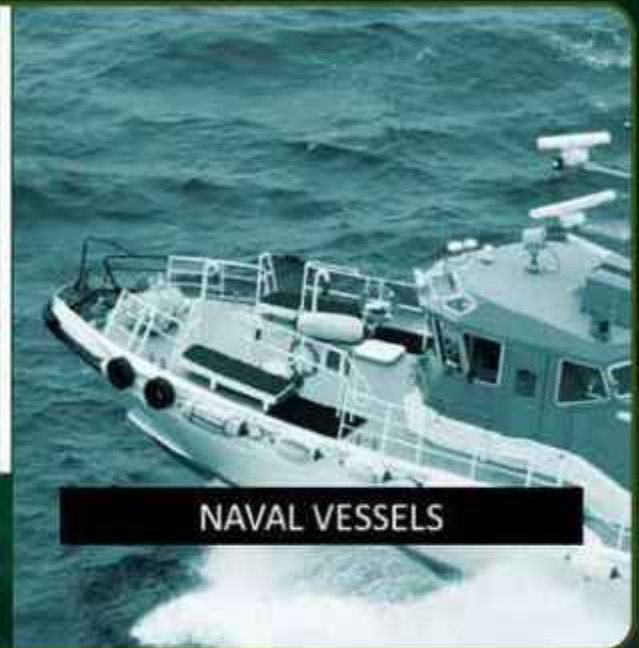
ENGINEERING EXCELLENCE FOR GLOBAL SECURITY



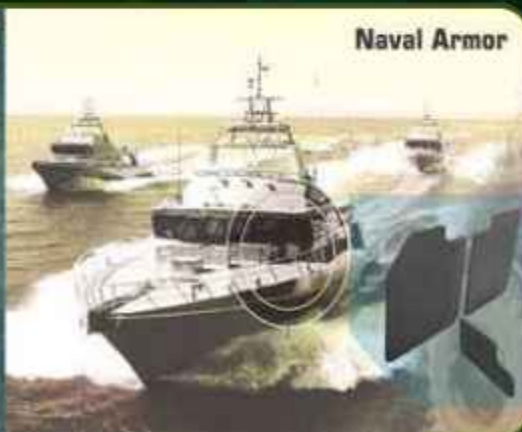
LAND PLATFORMS



AIR PLATFORMS



NAVAL VESSELS

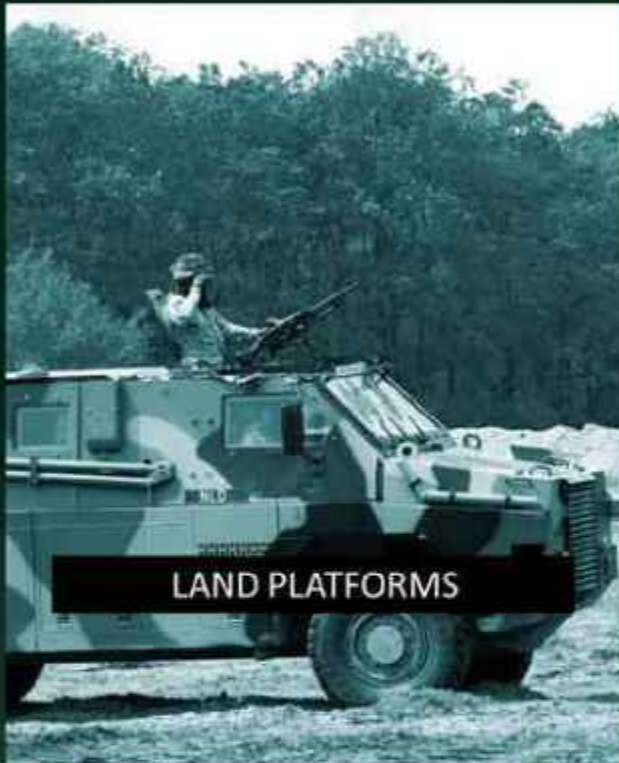


Various Alloys (Nickel, Cobalt, Titanium) and Other special steel products



Mishra Dhatu Nigam Limited

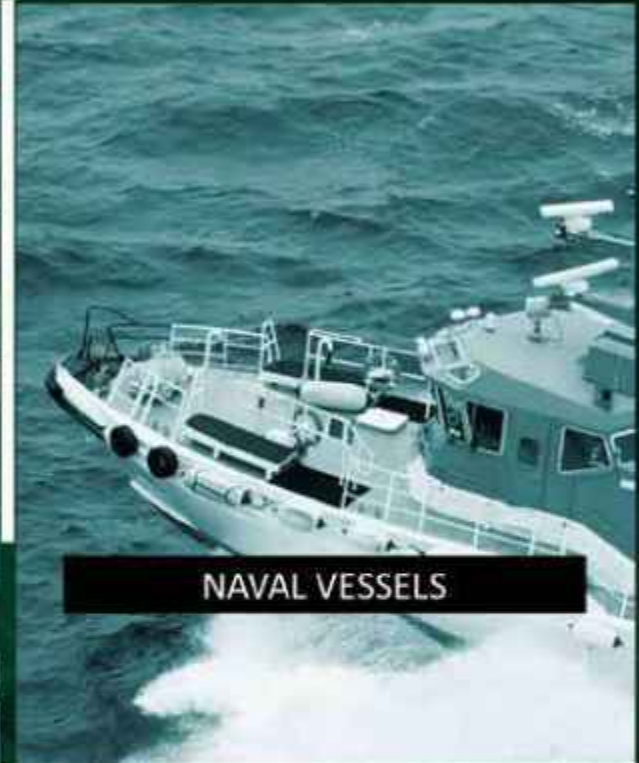
Platform Protection Solution (Lightweight Armouring)



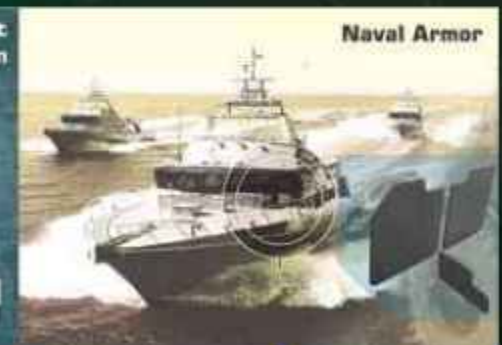
LAND PLATFORMS



AIR PLATFORMS



NAVAL VESSELS



Mishra Dhatu Nigam Limited

MKU Limited
SMPP Private Limited

Firing Pins for 5.56 mm and 7.62 mm Assault Rifles and 9mm Pistols



Pistol Slides



Receivers/ Frames, Bolts and Bolt Carriers for 5.56mm and 7.62mm Rifles



Ceramic plates/tiles used as a component in Ballistic Protection System for making Bullet Resistance Jackets, Hand Shields, Armour panels for Vehicles and battle tanks.



Aceinotec Manufacturing Private Limited

Grindwell Norton Ltd.

Parts for Small Arms (Shot Gun, Pistol, Rifle, Revolver, Carbine, Hand Grenade, SMG, Lever Action, Bolt action)



Trigger



Magazine Catch



Mag Catch Button



Extractor



Hammer



Disconnecter



Bolt Catch



Gas Key



Selector



Cal Firing Pin Stop



Barrel Bushing



Disconnecter, Black



Hammer,
Blank-Plated



Magazine
Catch-Black



Main Spring
Housing



Magazine
Catch-White



Main Spring
Housing



Main Spring
Housing



Safety Lock



Plunger
Tube



Hammer
Strut



Main Spring
Housing

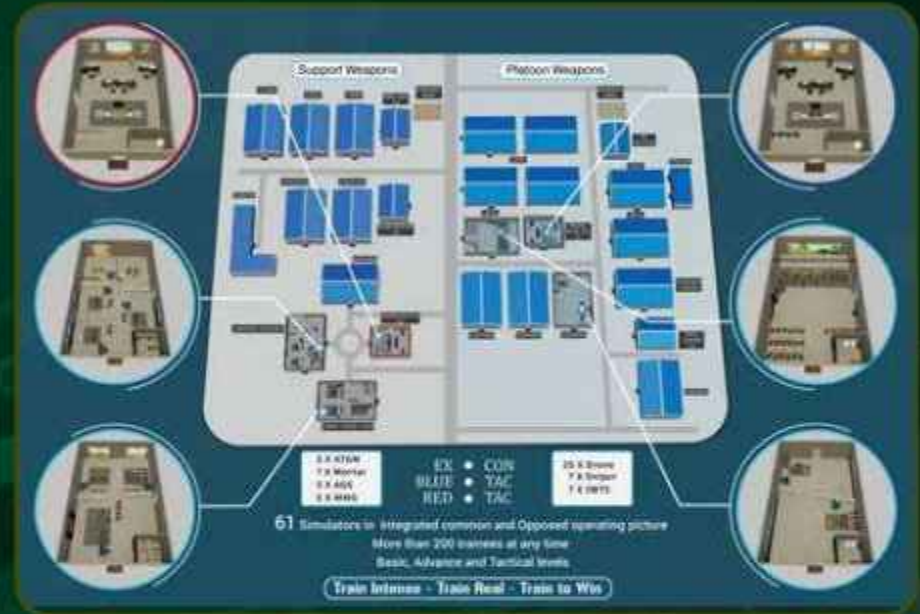


Sear, Blank

INDIA EXPANDS GLOBAL DEFENCE REACH



BUILDING CONFIDENCE OF NATIONS THROUGH SIMULATION



Containerised Small Arms Firing Range (CSAFR)

A modular, portable live-fire range designed for realistic combat shooting and tactical training. Provides zero danger area, rapid deployment, and advanced ballistic realism.



Zen Technologies

Zen Infantry Weapons Training Simulator (IWTS®)

An indoor training system for section-level small arms and support weapons, replicating ballistic performance and tactical scenarios to improve firing standards and combat readiness.

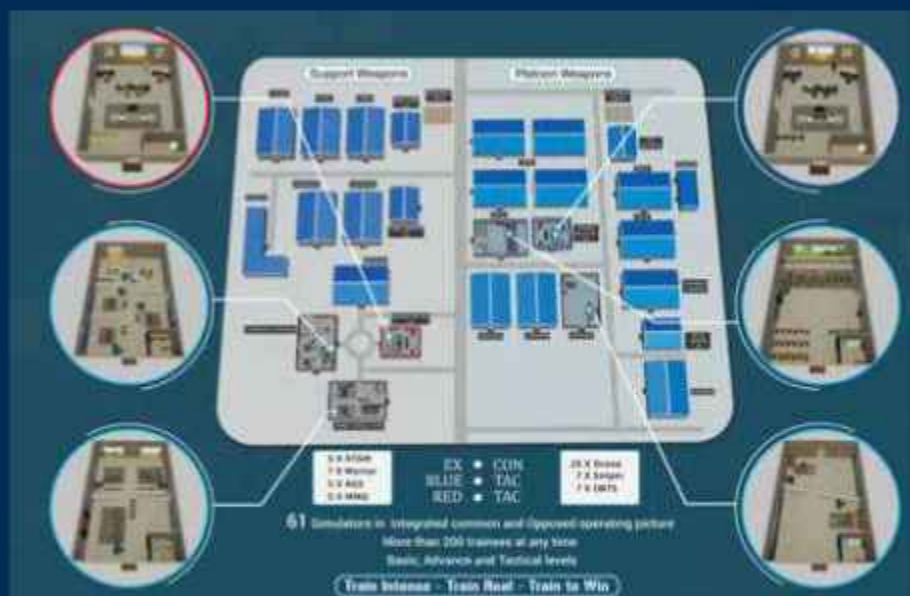


Zen Technologies

Combat Training Node

Brings about total realism in the execution of tactical exercises with troops.

Can be utilized for the training of all combined arms groups including Mechanized Forces Combat Groups (CG) and Infantry Integrated Battalion Groups (IBG), with the appropriate attachments and detachments for all wartime operations.



Zen Technologies

MTE (Mobile Target Emulator – Underwater System)

Underwater System: Simulates a Target Submarine during war Scenarios as Active DECOY. Anti – torpedo countermeasure system capable of being fired from existing submarine launching tube.



EUT Expendable underwater system – Unmanned Underwater system

For undertaking Anti-Submarine Warfare training at sea.

Simulates Submarine for torpedo firings & training for ship SONAR & HELO DUNKING SONAR.



Kalyani Strategic Systems Limited

Damage Control Simulator

A training system that simulates a realistic and stressful but controlled environment.

Used for crew training in ship damage control and repair.

The realistic damage and crisis scenarios generated in the DCS contribute invaluable in driving away fear among the trainees and improving team building traits, thereby preparing them for unforeseen hardships and emergencies at sea.

Goa Shipyard Limited (GSL)

Teer - L&T Aerial Target

Platform developed in-house for target practice of air defence weapons.

Equipped with onboard payloads.

High speed and Manoeuvrability to emulate aerial threats for air defence weapon engagement.

The aircraft is launched from a catapult launcher and has flight control system.



Bridge Operations Simulator

Recreates a naval vessel bridge environment for realistic ships, convoys, and fleet operations training.



Zen Technologies

BRIDGING NATIONS WITH DEFENCE EXCELLENCE



INNOVATIONS FOR GLOBAL SECURITY



Autonomous Underwater Vessel (AUV)

Exploring The Depths, Unmanned And Unstoppable



Length 1-3.5 metres

For underwater surveillance, seabed surveys, infrastructure inspection, and maritime security.

Operates quietly, without direct human control, can travel long distances.

Autonomous Weaponized Boat Swarm

Integrated, remotely operated / autonomous systems for littoral patrol, interdiction, coastal surveillance, naval defence, constabulary, C4ISR and limo missions.



Sagar Defence Engineering Pvt. Ltd.

Battery Powered Self Propelled Life Buoy

Representing advancement in Rescue Technology, offering a fast and reliable solution for saving lives in water emergencies.

With cutting-edge technology and a user-friendly interface, the Product ensures efficient and effective rescue missions, even in the most difficult and the most challenging environments.



Hawk 1600 Plus-SB

Sub 5 Metre
Unmanned Surface Vessel



High Speed Man Portable Autonomous Craft



Saif Automation Services LLP

DIRECTORY

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3	Aceinotec Manufacturing Private Limited	jibyjohn@aceinotec.com	20	Astra Microwave Products Limited	dilip.v@astramwp.com
4	Adani Defence Systems and Technologies Limited	adanidefence@adani.com	21	Astra Rafael Comsys Private Limited	info@astrafaelcomsys.com
5	Adani-Elbit Advanced Systems India Limited	adanidefence@adani.com	2	Astrionics Private Limited	info.astrionics@gmail.com
6	Advanced Weapons and Equipment India Limited	marketing@aweil.in	2	Avantel Limited	prprakash@avantel.in
6	Aero AZZ Services Pvt. Ltd.	marketing@aweil.in	2	Avioheltronics Infosystems Pvt. Ltd.	info@avioheltronics.com
7	Aerolloy Technologies Limited	vikasbatra@aeroa2z.com	3	Barco Electronic Systems Pvt. Ltd.	manish.gaur@barco.com
8	Aeron Systems Pvt. Ltd.	aryansh.gupta@aerolloy.com	25	Bel Optronics Pvt. Ltd.	nitinarey@belop.co.in
9	Aerostructures Manufacturing India Private Limited	sales@aeronsystems.com	26	Bel-Thales Systems Limited	headpurchase@belthales.co.in
10	Airbus India Private Limited	sandeep.hande@acertax.com	27	Bharat Dynamics Ltd.	bdbd@bdi-india.in
11	Akarta International	naveen.goddala@airbus.com	28	Bharat Earth Movers Limited	jitendra@bemltd.in
12	Akinex Global Supplies LLP	akarta@akartainternational.com	30	Bharat Electronics Limited	imd@bel.co.in
13	Alpha Design Technologies Private Limited	india@akinex.com	31	Bharat Forge Ltd.	mohitsingh@bharatforge.com
14	Alpha-Elsec Defence and Aerospace Systems Pvt. Ltd.	Alphahyd@adtl.co.in	32	Big Bang Boom Solutions Private Limited	exim@bigbangboom.com
15	Amwin Machining Private Limited	ajit.ps@alpha-elsec.com	33	Bliva Technologies Pvt. Ltd.	shashi@blivatechnologies.com
16	Argo Navis Global	skgfrieght@gmail.com	34	Blue Stampings and Forgings Limited	pawanmantri@bluestampings.com
17		joseph@argonavis-global.com	35	Boeing India Defense Private Limited	BoeingIndiaCompliance@boeing.com

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38	Brahmos Aerospace Thiruvananthapuram Limited	cs@batl.co.in
39	Bss Materiel Limited Calimara	bssm.limited@gmail.com
40	Matters Private Limited	dchander@calimara.in
41	Carris Pipes and Tubes Private Limited	cok@aquatechtanks.com
42	Carrollista Systems Limited	kunalagg1983@gmail.com
43	Centum Electronics Limited	kunalagg1983@gmail.com
44	Chw Forge Private Limited	ramprasad@centumelectronics.com
45	Cim Tools Private Limited	anubhavagarwal@chwforge.com
46	Cloudwave Technologies Pvt. Ltd.	vipradesh@cimtoolsindia.com
47	Constelli Signals Pvt. Ltd.	satishkumar@cloudwave.in
48	Cummins Technologies India Pvt. Ltd.	satya@constelli.com
49	Cyient DLM Limited	sudhendu.naik@cummins.com
50	Cyient Limited	Mallesha.Mahadevappa@cyientdlm.com
51	Daimler Truck Innovation Center India Private Limited	Praveen.Panduga@cyient.com
52	Dassault Reliance Aerospace Limited	ravindra.dhupkar@daimlertruck.com
53	DCX Cable Assemblies Pvt. Ltd.	Omprakash.soni@dassaultrelianceindia.com
54	Defsys Solutions Pvt. Ltd.	Vedaprakash@dcxindia.com
55	Deutscher Power Connectors	samar@defsys.co.in

Sl.	Companies	Email Id
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57	Dinex India Private Limited	dinexindia@hotmail.com
58	DV21S Innovation LLP	vrindakacc@gmail.com
59	Dynamatic Manufacturing Limited	yadhukumar.sk@dynamicsnet
60	Dynamatic Technologies Limited	pavansailkar@dynamicsnet
61	Eaton India Innovation Center LLP	ashishagarwal@eaton.com
62	Eaton Industrial Products Pvt. Ltd.	tejasmsomashekar@eaton.com
63	Economic Explosives Limited	kaushal.paliwal@solargroup.com
64	Ethereal Machines Private Limited	raghav@etherealmachines.com
65	Evitar Systems Private Limited	info@evitar.co.in
66	Excelon Technologies	kirangs2788@gmail.com
67	Expleo Solutions Limited	exportcompliance_india@expleogroup.com
68	Field International Manufacturing India Private Limited	charlesjose@fieldinternational.com
69	Fokker Elmo Sasmos Interconnection Systems Limited	goutham.ms@sasmos.com
70	Garden Reach Shipbuilders & Engineers Limited	sen.prantik@grse.co.in
71	Ge Power Conversion India Private Limited	nagarajan.b@ge.com
72	Gemsons Precision Engineering Pvt. Ltd.	exports@gemsons.com

Sl.	Companies	Email Id	Sl.	Companies	Email Id
72	Ghazlabad Engines and Machines Pvt. Ltd.	geamindia@gmail.com	92	Indo Mim Private Limited	venkatesh.b@indo-mim.com
73	Gkn Aerospace Engine Systems India Private Limited	kumaran.ganesan@gknaerospace.com	93	Inmet Technology Solutions Private Limited	Abhay.Patil@inmettech.com
7	Gliers India Limited	corporate@gliersindia.in	94	International Aerospace Manufacturing Pvt. Ltd.	sathish.s@iampl.co.in
4	Goa Shipyard Limited	abhayinge@goashipyard.com	95	Investment & Precision Castings Ltd.	marketing6@ipcl.in
7	Godrej & Boyce Mfg. Co. Ltd.	ferzeen@godrej.com		Itp External India Pvt. Ltd.	
5	Goodrich Aerospace Services Private Limited	JamesMichael.Mathews@collins.com	9	Jaivel Aerospace Pvt. Ltd.	bhavanarayana.kadari@itpaero.com
7	Gorecha Metal Tech Pvt. Ltd.	ketan.gorecha@gorechametals.com	6	Jeet and Jeet Glass and Chemicals Pvt. Ltd.	admin-india@jaivel.com
78			9	Jfdmil Technologies Private Limited	Curvender@jeetglass.in
79	Grindwell Norton Ltd.	Vidosh.sarup@saint-gobain.com	99	Jindal Defence Systems Private Limited	a.sharma@jfdglobal.com
80	HBL Engineering Limited	mvijaykumar@hbl.in	100	Jk Paper Ltd.	jindaldefence@gmail.com
81	HCL Technologies Limited	niranjadevi.j@hcltech.com		Kadet Defence Systems Private Limited	sanjayjain@jkmall.com
82	Hical Nse Electronics Private Limited	anthakrishna.rao@hical.com	101	Kalyani Rafael Advanced System Pvt. Ltd.	sales@kadet-uav.com
83	Hical Technologies Private Limited	Ramesha.bs@hical.com	102	Kalyani Strategic Systems Limited	ceo@kras.co.in
84	Hindustan Aeronautics Limited	marketing@hai-india.co.in		Kayviat Ipc Pvt. Ltd.	
8	Hindustan Shipyard Limited	mprojectsdo@hslvizag.in	104	Kineco Kaman Composites India Private Limited	KSSL@kalyanistrat.com
5	Hughes Precision Manufacturing Pvt. Ltd.	avinash.rahi@hughesprecisionm.com	10	Kineco Limited	animesh24@gmail.com
8	Hyderabad Precisions Manufacturing Co. Pvt. Ltd.	hpm@patodiagroup.net	5	Kshatriya Defence Pvt. Ltd.	avanish.dwivedi@kinecokamanindia.com
87	Icam Solution Private Limited		10	L&T MBDA Missile Systems Limited	avanish@kinecogroup.com
88	Ideaforge Technology Pvt. Ltd.	jithusebastian@nestgroup.net	6	Lakshmi Machine Works Limited	yash@kshatriyadefence.com
89	India Optel Limited	info@ideaforge.co.in	7		Enquiry@intrmbda.com
90	Indian Armour Systems Pvt. Ltd.	dir.ops@indiaoptel.in	10		
91		info@indianarmour.com	8		deepakr@lmw.co.in
			10		
			9		

Sl.	Companies	Email Id
111	Larsen and Toubro Limited	Avinash.Upadhye@larsentoubro.com
112	Lohatec Precision Pvt. Ltd.	sales@lohatec.com
113	Lohia Aerospace Systems Private Limited	info@lohiaaerospace.com
114	Lotus Advance Technologies Private Limited	puru@groupilotus.in
115	Machaero Components Pvt. Ltd.	supriya@machaero.in
11	Machinery Sales Corporation	msc@machinerysalescorp.com
6	Mahindra Aerostructure Pvt. Ltd.	TSUBRAHMANYASARMA@mahindraaerospace.com
118	Mahindra Defence Systems Ltd.	reeveswaran@mahindra.com
119	Mazagon Dock Shipbuilders Limited	md.export@mazdock.com
120	Medbit Technologies Private Limited	ajaysingh@medbit.in
121	Meta Build Industries	
12	Micron Instruments Private Limited	info@meta-mim.in
2	Mim Components Bangalore Private Limited	microninstdelhi@gmail.com
123	Mishra Dhatu Nigam Limited	mimcomponents@gmail.com
124	Mistral Solutions Private Limited	mktg@midhani-india.in
125	Mittal Appliances Limited	muju@mistralsolutions.com
12	Mittal Coin Pvt. Ltd.	
6	MKU Limited	info@mittalgroup.com
12	Munition India Limited	manak.modi@mittalgroup.com
7		r.gupta@mku.com
		exports@munitionsindia.in

Sl.	Companies	Email Id
130	Muriidhar Metalline Industries	hirenko@mdmetalline.com
131	Narendra Explosives Limited	info@narendraco.com
13	Neco Defence Systems Private Limited	sklonche@necodefence.com
133	Neco Desert Tech Defence Private Limited	dpsarma@necodefence.com
134	Neo Power Electronics and Projects Pvt. Ltd.	neopower1@gmail.com
13	Neometrix Defence Ltd.	aaditya@neometrixgroup.com
5	Newlight Art Works Private Limited	shishupaisinghohati@gmail.com
13	NnfTech Private Limited	
13	NnfTechnologies	nnfttech@gmail.com
7	Nucon Aerospace Private Limited	DEB@NNFTECHNOLOGIES.COM
13	Nucon Ametra Electronics Systems Private Limited	commercial@nuconaerospace.com
13	Ordefence Systems Limited	ram@nuconaerospace.com
9	Orion Chem Pvt. Ltd.	mehul.mehta@adani.com
14	P.A Precision Components	info@orionchem.com
2	Paloma Turning Company Pvt. Ltd.	gm@papc.co.in
14	Panbase Resources Private Limited	natarajana@paloma.in
145	Pandian Chemicals Limited	biju.mathew@panbase.net
4	Paras Defence and Space Technologies Ltd.	pandian@pclindia.com
6	Parveen Industries Private Limited	business@parasdefence.com
14		marketing.forging@parveen.in

Sl.	Companies	Email Id
149	PLR Systems India Limited	ashokwadnawan@adani.com
150	Pragati Defence Systems Pvt. Ltd.	naman@pragatidefence.in
151	Preci Fit Engineering	rehan.khazi@precifitengineering.com
152	Precihole Machine Tools Pvt. Ltd.	jsgulgule@precihole.com
15	Premier Explosives Limited	srk@pelgel.com
3	Punj Lloyd Ltd.	bd_msld@punjlloyd.com
15	Q2q Solutions Private Limited	ajay@q2qsolutions.com
4	Qualcomm India Pvt. Ltd.	
15	Quest Bitsilica Services Private Limited	cjesuraj@qti.qualcomm.com
6	Recaero India Private Limited	pranjal.srivastava@trilegal.com
15	Regent Defence and Engineering Systems Limited	jjedoridour@recaero.in
159	Reliance Defence Limited	rmmurarka@regentgroup.in
160	Relimech LLP	rajesh.kdhingra@relianceada.com
161	Rockwell Collins India Enterprises Pvt. Ltd.	satyanarayana@rehukasystems.in
162	Rolls-Royce India Private Limited	baluanand.catna@collins.com
163	Rossell Techsys Limited	rahul.sudanan@rolls-royce.com
16	Rosselltechsys	
16	Rupesh Technologies Private Limited	srinivasa.a@rosselltechsys.com
4	Saarc Tool Tech Pvt. Ltd.	rosselleucmod@rosselltechsys.com
16		rupeshaerospace@gmail.com
5		
167		hodmarketing@saarccases.com

6

Sl.	Companies	Email Id
168	Safran Electrical and Power India Private Limited	sepl.eco@safrangroup.com
169	Safran Electronics Defense Services India Private Limited	jetendra.gavankar@safrangroup.com
170	Safran Engineering Services India Private Limited	kaustuv.sinha@safrangroup.com
171	Safran Hal Aircraft Engines Private Limited	prerna.b@safranhal.com
172	Salvo Industries Private Limited	salvoexplosives@gmail.com
17	Samtel Avionics Limited	
3	Sandeep Metalcraft Pvt. Ltd.	rajivsethi@samtelgroup.com
17	Sandfits Foundries Private Limited	avinash@sandeepmetalcraft.com
4	Sansera Engineering Limited	commercial@sandfits.com
176	Sarna Chemicals Private Limited	bipin_sk@sansera.in
5	Sasmos Het Technologies Limited	bdm@sarnachemicals.com
178	Satnam Metal Solution	pawan.wr@sasmos.com
17	Sepio Products Private Limited	bituchattha@gmail.com
9	Sfo Technologies Solutions Private Limited	dilip.mishra@sepioproducts.com
18	Shloka Valves Private Limited	hashim.abdulkadar@nestgroup.net
181	SMPP Ammunition Pvt. Ltd.	
182	SMPP Limited	rahul.chandak@krishnaandrenzo.com
18		gsangal@smgroupindia.com
3		gsangal@smgroupindia.com

18

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Sl.	Companies	Email Id
18 5	Solar Industries India Limited	anmol.rathi@solargroup.com
186	Sri Sun Exim and Matrix Private Limited	info@srisunmatrix.com
18	Srp Gears Private Limited	ao@enac.in
7	Stumpp Schuele Casings Private Limited	vivek@sssdefence.com
18 189	Stumpp Schuele Lewis Machine Tools Pvt. Ltd.	abhijeet@sssdefence.com
190	Super Auto Forge Private Limited	venkatesan-exim@superautoforge.net
191	Tamnoon Flex Industries Private Limited	sharon@tamnoon-flex.com
192	Tata Advanced Systems Limited	marketing@tataadvancedsystems.com
193	Tata Lockheed Martin Aerostructures Limited	urramini@taslaero
194	Tata Sikorsky Aerospace Limited	swarabhabhatia@taslaero
195	Technocrats India	pvseshagirirao@taslaero
19	Thales Reliance Defence Systems Limited	tecindia1@hotmail.com
6	Thirumala Precicasts Private Limited	soubhik.gosh@thalesgroup.com
19	Limited	Alokanand@relianceada.com
7 199	Titan Engineering and Automation Limited	
8 200		sreelathad@titan.co.in

Sl.	Companies	Email Id
201	Tonbo Imaging India Limited	cdsouza@tonboimaging.com
202	Troop Comforts Limited	rajeevsharma@ord.gov.in
203	Unimech Aerospace and Manufacturing Pvt. Ltd.	umesh.chougule@unimechaerospace.com
204	United Technologies Corporation India Private Limited	Loki.Badi@prattwhitney.com
205	Upslakshmi Private Limited	baljeet.kumar@upsind.com
206	VJ Technologies	sachin.pawle@gpi.co.in
207	Vandana Trading Company	vinod.lahoti7@gmail.com
208	Var Electrochem Pvt. Ltd.	varelectrochem@yahoo.co.in
209	Vern Technologies Pvt. Ltd.	skbanerjee@verntechnologies.com
210	Venkateswara Engineering Works	manjuprasad.t@vew-india.com
211	Verdant Telemetry and Antenna Systems Pvt. Ltd.	santhosh@verdanttelemetry.com
212	Vista Consoles Electronics Pvt. Ltd.	vishal.garg@vistaconsoles.in
213	Werywin Defence Private Limited	mohit@werywin.com
214	Wipro Enterprises Private Limited	rajesh.rangappa@wipro.com
21	Yantra India Limited	
5	Zen Technologies Ltd.	asramteke@ord.gov.in
21	ZF Commercial Vehicle Control Systems India Limited	exports@zentechnologies.com
6		hariprasad.r@wabco-auto.com
21		
7		

Defence Export Promotion Wing (DEPW)

Export Leads:
Dissemination of leads to Indian Defence companies.

Defence Attaches:
Funds provided for promoting defence exports.

Export Books:
Information on Indian Defence products circulated to prospective buyers.

Webinars:
Showcasing Indian Defence capabilities virtually.

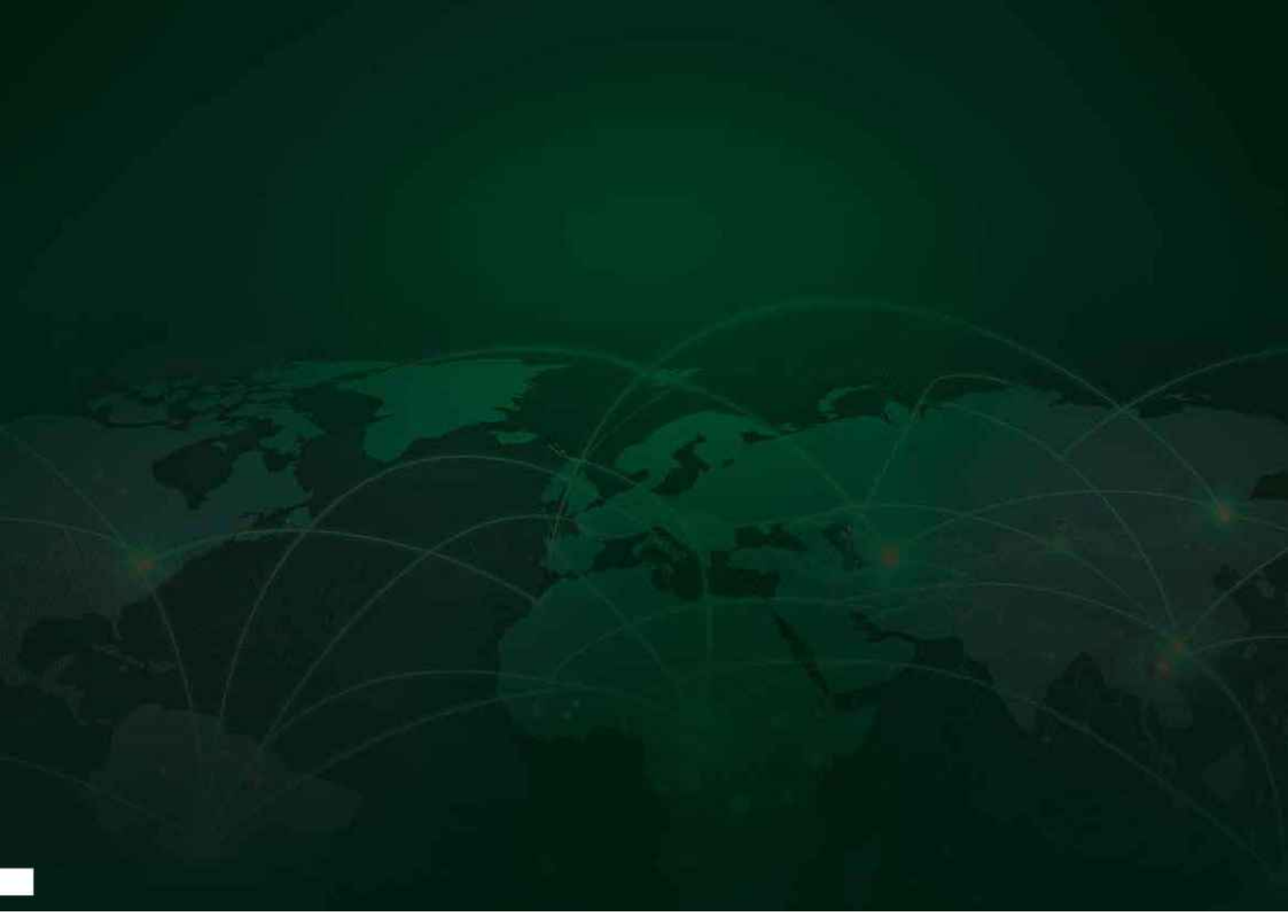
Seminars:
Physical delegation opportunities.



For any assistance contact Defence Export Promotion Wing (DEPW)

epc@ddpmod.gov.in | Landlines: +91 11 2322 1843

Disclaimer: This Compendium is intended to serve as a dynamic and evolving reference resource, providing an overview of the exportable defence products manufactured in India. It attempts to consolidate the major and relevant indigenous defence products and companies at one place. In the event of any discrepancy or inconsistency in its contents, the factual data provided by the respective Indian Defence Companies shall prevail.





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Brunei Darussalam**

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For business inquiries:

<https://www.indianbusinessportal.in/>

To obtain a visa, please visit:

India Regular Visa: <https://indianvisaonline.gov.in/>

India eVisa: <https://indianvisaonline.gov.in/evisa/tvoa.html>

HCI's Website: <https://www.hcindiabrunei.gov.in/>



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