

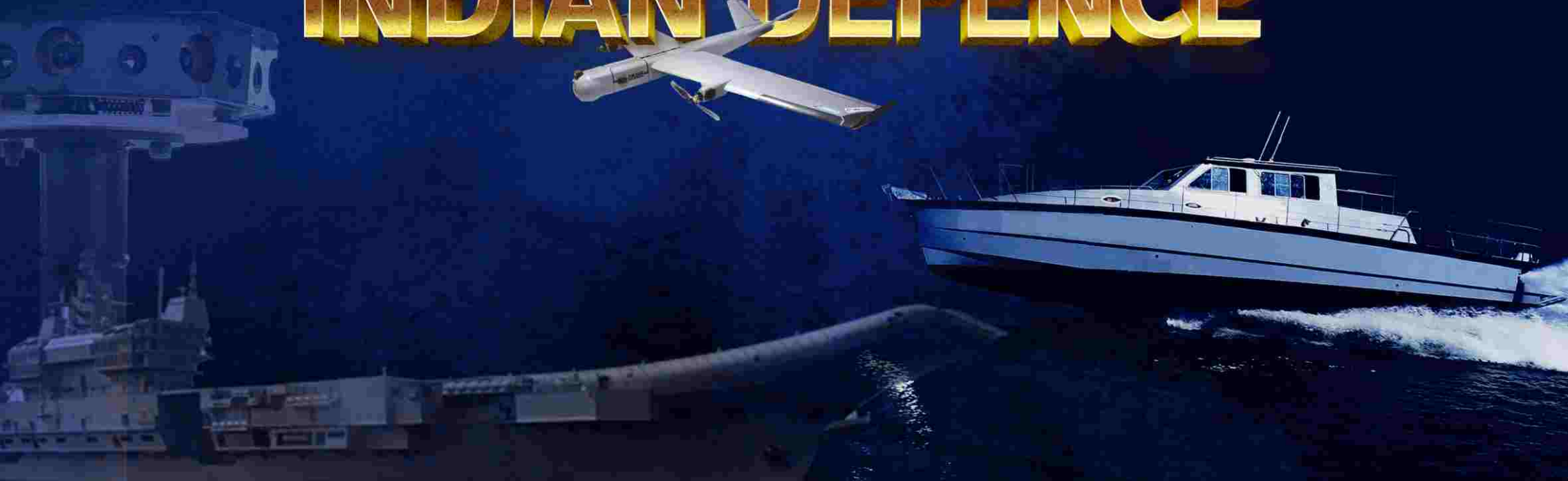
Government of India
Ministry of Defence



Department of
Defence Production

75
Azadi Ka
Amrit Mahotsav

HIGH TECH PROPELS INDIAN DEFENCE





“ We are moving fast from the biggest defence importer to a major exporter. Defence manufacturing is becoming more and more vibrant in India. We believe in - Make in India, For India and For the World! Today we are developing a new defence ecosystem with the efforts of all. We have strengthened our public sector defence companies and defence R&D has been opened to the private sector, academia, MSMEs and start-ups. ”



“ Timely infusion of technologies like AI & Big Data in the defence sector is of utmost importance. Our country is full of scientific & technologically trained youth who have innovative minds and the desire to contribute to Nation Building.”

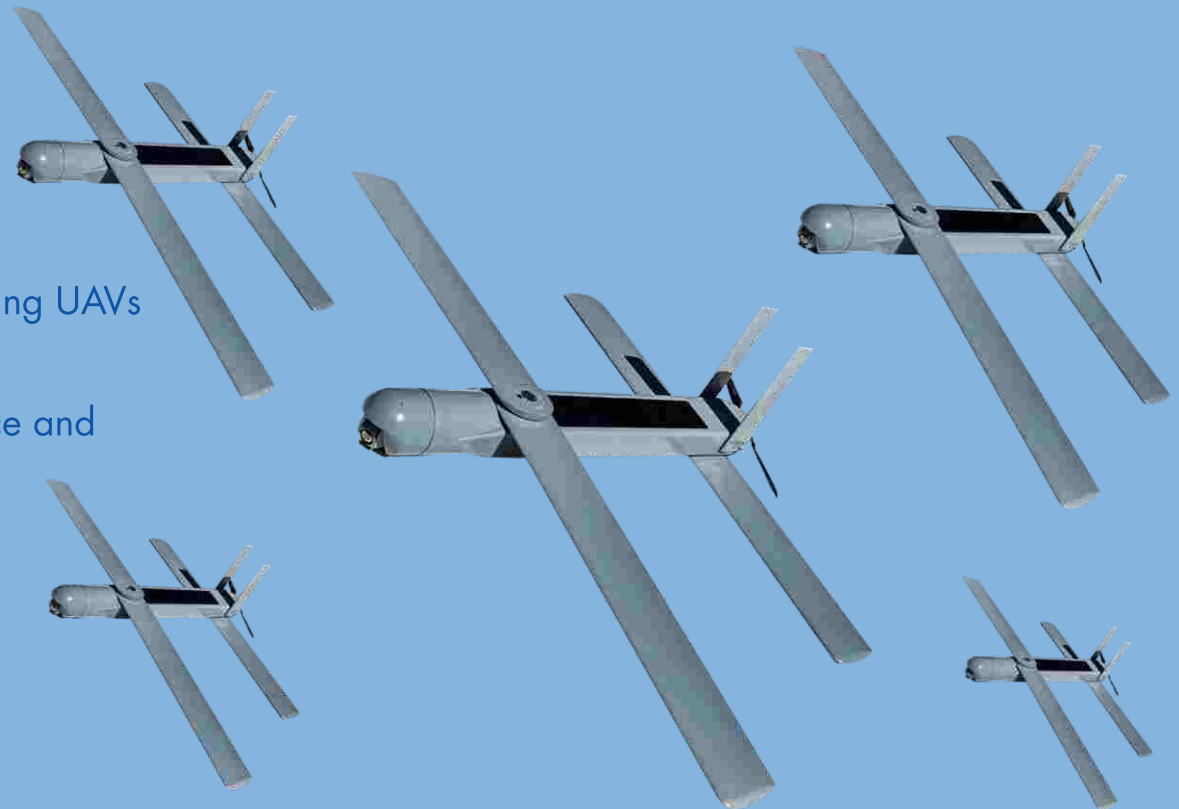
The background is a solid light blue color with a pattern of darker blue, wavy, brushstroke-like lines that create a sense of motion and depth. The lines are more prominent on the left side and fade towards the right.

DRONE AND ANTI DRONE SYSTEMS

ALFA-S

Disruptive Technology Solution to Air Launch Swarm UAVs from a Fighter Aircraft

- Air/Canister launched fixed-wing multi-role swarming UAVs to enable network centric missions
- Distributed and multi-modal Intelligence Surveillance and Reconnaissance
- Kamikaze Strike capability



TRINETRA

State-of-the-art Autonomous Electrical Loitering Munition System

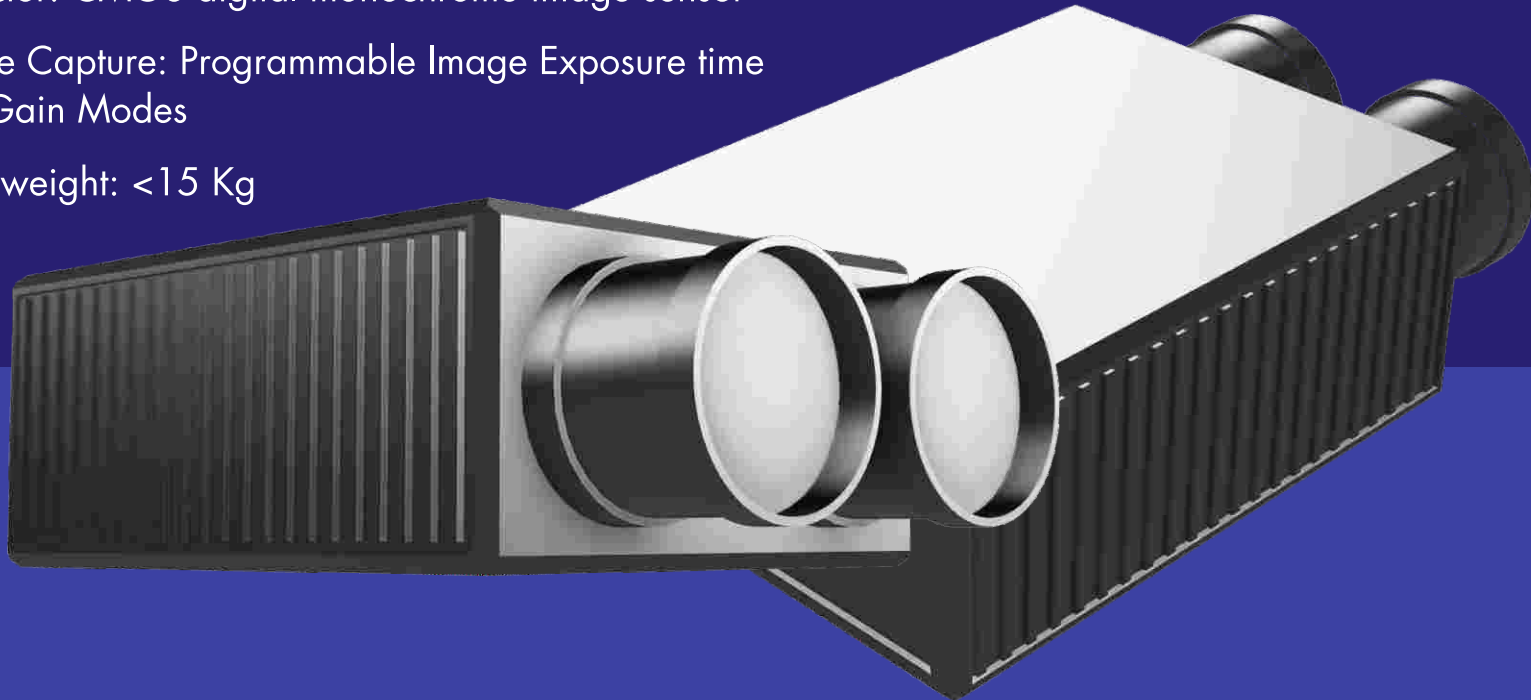


- Indigenous with 85% IDDM to be added to the top line
- Range of 15km with 60min endurance
- 1 kg warhead
- Hand launch and canister launch
- A kamikaze autonomous attack drone with parachute recovery and reusability

ELECTRO OPTICAL DRONE PAYLOAD

Customized Advanced CMOS Imaging System for
High-resolution & High-altitude Imaging

- Format: 95 Megapixel
- Detector: CMOS digital monochrome image sensor
- Image Capture: Programmable Image Exposure time and Gain Modes
- Total weight: <15 Kg



ANTI-DRONE DEFENCE SYSTEM

Cutting Edge AI & Computer Vision-based
Illegal Drone Detection & Disabling System

- Enables advanced precise detection of drones and their payload
- Drone flight pattern recognition
- Drone Detection: Up to 15 drones
- Detection Distance: Up to 20 Kms of semi-spherical radius
- Jammer Technology: RF Barrage, FM Modulated white noise



DRONAAM COUNTER DRONE SERIES

Advanced Rifled, Manpack, and Mounted Jammer Series



- Protection against hostile UAS
- Portable Jammers with 1,2 & 5 Km ranges
- Directional and Omni Directional coverage
- Fast Interception Time & upgradable with custom frequency options

DRISHTI 10

Developed for dangerous and difficult surveillance and reconnaissance missions



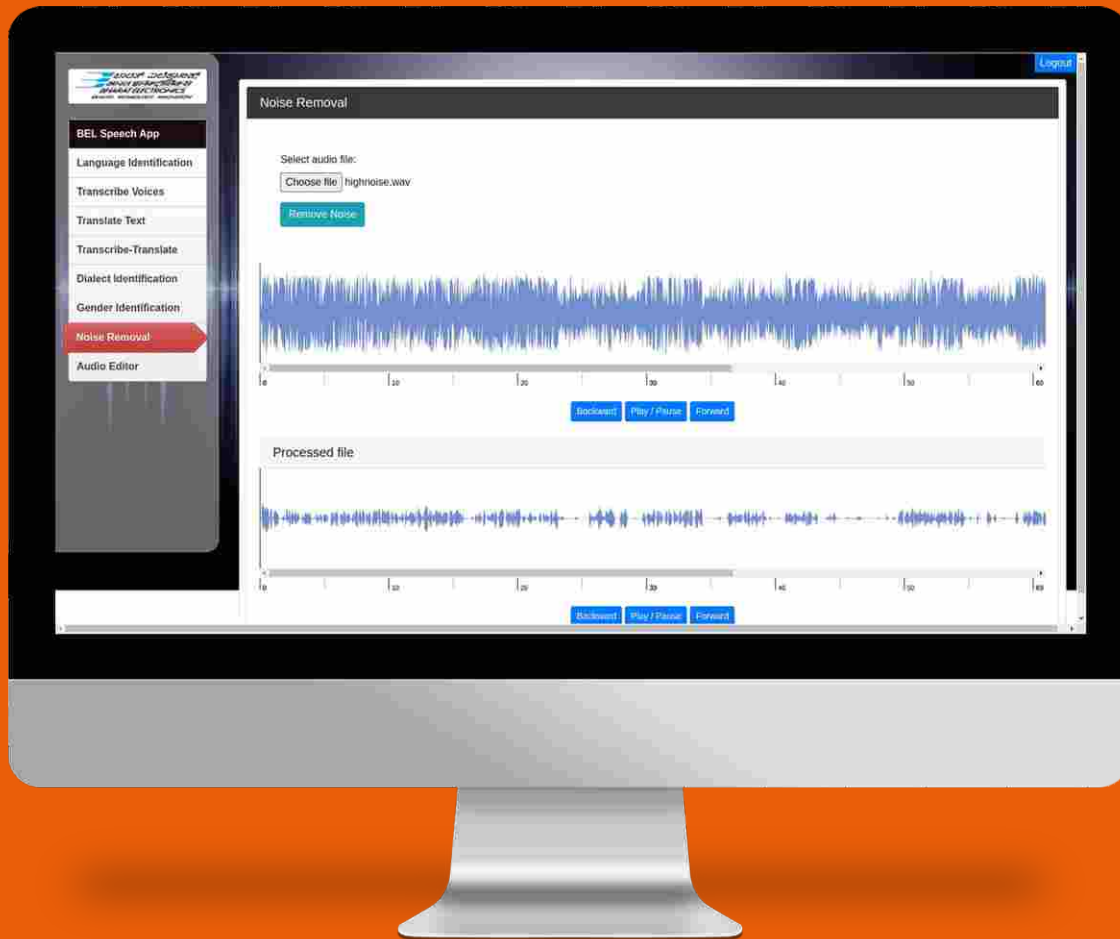
- Indigenized platform with ecosystem of capabilities across structures, payloads, avionics and ground systems setup in India
- Only military unmanned platform certified to fly in civilian airspace (STANAG 4671 certified)
- Proven for fully autonomous and SATCOM based operations
- 4 hard points on wings and a large internal bay for special missions
- Endurance: 35+ hours , Payload weight: 350kg and Altitude: 30,000+ ft



AI-BASED SYSTEMS

AI ENABLED VOICE ANALYSIS SOFTWARE (AIVAS)

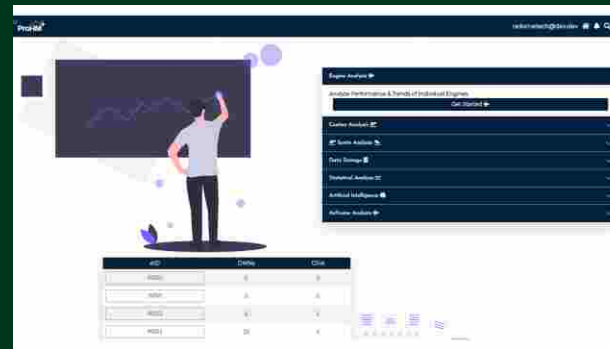
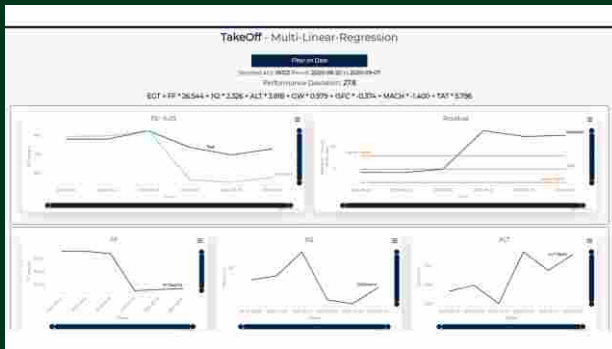
AI/ML enabled proactive maintenance of very critical & hard real time systems



- Detection of anomaly / failures / early warning and asset condition parameters
- Continuous monitoring all critical sensor data for better health condition of assets
- Minimizes down time of complex systems
- Easy deployment & flexible for customization

PROHM + SOFTWARE

AI-based Flight Data Analytics Software for Predictive Maintenance



- Machine Learning & AI capability
- Descriptive, Predictive and Prognostic Data Analytics with visualization
- Engine, airframe and electronic equipment health monitoring

AI ENABLED PREDICTIVE MAINTENANCE SYSTEM (PdM)

AI/ML enabled proactive maintenance of very critical & hard real time systems

- Detection of anomaly/failures/early warning and asset condition parameters
- Continuous monitoring all critical sensor data for better health condition of assets
- Minimizes down Time of complex systems
- Easy deployment & flexible for customization



AjnaESAS 360° SEE-THROUGH ARMOUR SYSTEM

State-of-the-art See Through Armour System for
All Weather Conditions

- 360° camera system mounted on the tank
- Augmented Reality Head Mounted Display (AR-HMD) worn by the crew member
- Robust camera system empowers crew with night vision, 4X zoom capabilities
- Day & Night vision with 8X zoom capabilities with IFF and BMS



DISTRIBUTED SEE THROUGH ARMOR MODULE

Cutting Edge AI based Distributed "STA" System

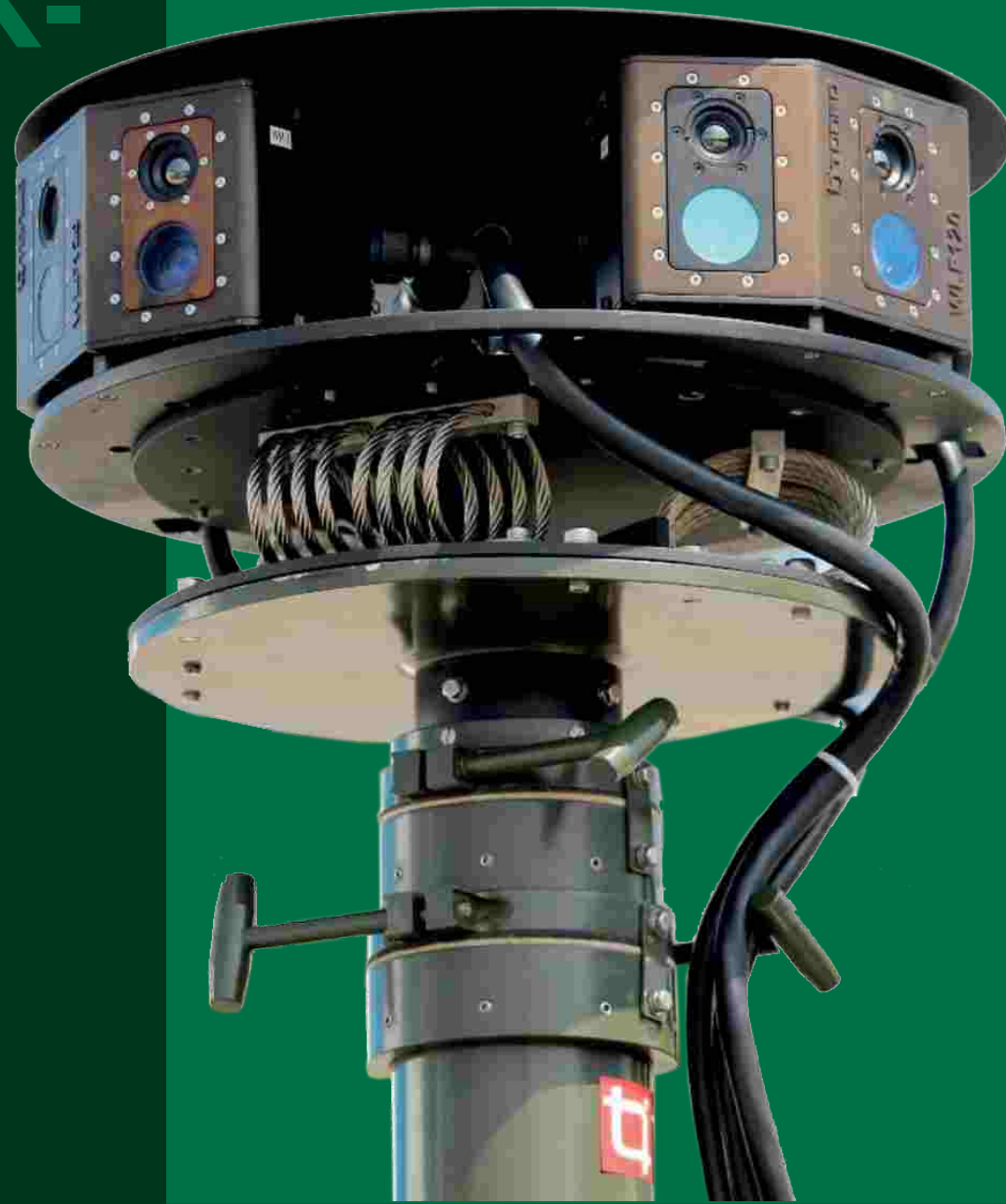


- 360° natural, real-time, continuous, and seamless day and night video of surroundings
- Ballistic and Blast protection of STANAG Level -2
- Power back up source of 06 hours

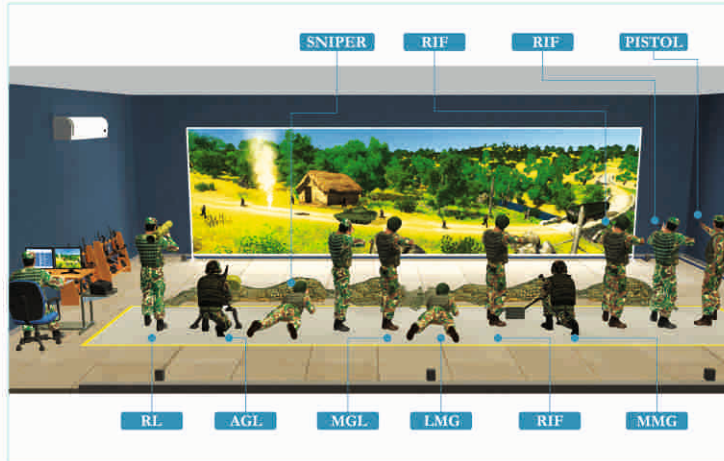
WOLFPACK-STAR

Novel 360° See Through Armor Solution

- Real-time multi-sensor situational awareness and threat detection for armoured platforms
- Integrated holographic heads-up display relays role-based information to each crew member
- AI enabled target detection, recognition and tracking
- Modular, Easy to integrate and low maintenance



INFANTRY WEAPONS TRAINING SIMULATOR (Zen IWTS®)



ZEN TANK DRIVING & CREW GUNNERY SIMULATOR

Instructor Station



Commander's Cabin



SIMULATORS

State-of-the-art Simulator Systems Enacts Tactical Scenarios & Make Soldiers Combat Ready

- Live, virtual, constructive and mixed reality combat training systems
- Helps in preserving the life of the real tank, saving on cost and logistical requirements while creating a lethal and efficient tank crew
- 24x7 training, increasing confidence of soldiers in handling various weapons

DRIVER FATIGUE MONITORING SYSTEM

An Innovative Real Time, Non Intrusive, AI Based System Ensures Safe Driving



- Continuous monitoring for accurately identifying situations of drowsiness and fatigue for preventing accidents and fatalities
- Digital output to trigger external safety devices
- Seamless integration with data logger, real time alarm and video uploading for abnormal driving behaviour
- Built in infrared light for detection in all weather conditions and Android compatibility

NAVIGATION AND COMMUNICATION SYSTEMS

NavIC- NAVIGATION WITH INDIAN CONSTELLATION

An Indigenous Regional Navigation Satellite System with Improved Visibility & Availability in Indian Subcontinent



- An Indigenous Regional Navigation Satellite System
- Improved visibility and availability in Indian subcontinent
- Better than 5 m position accuracy in dual frequency NavIC mode
- Grid based model for Ionosphere delay corrections
- Broadcast of disaster alert warnings

GEOSPATIAL SITUATIONAL AWARENESS TOOL

Edge AI Solution for Advanced Processing of Geospatial Data

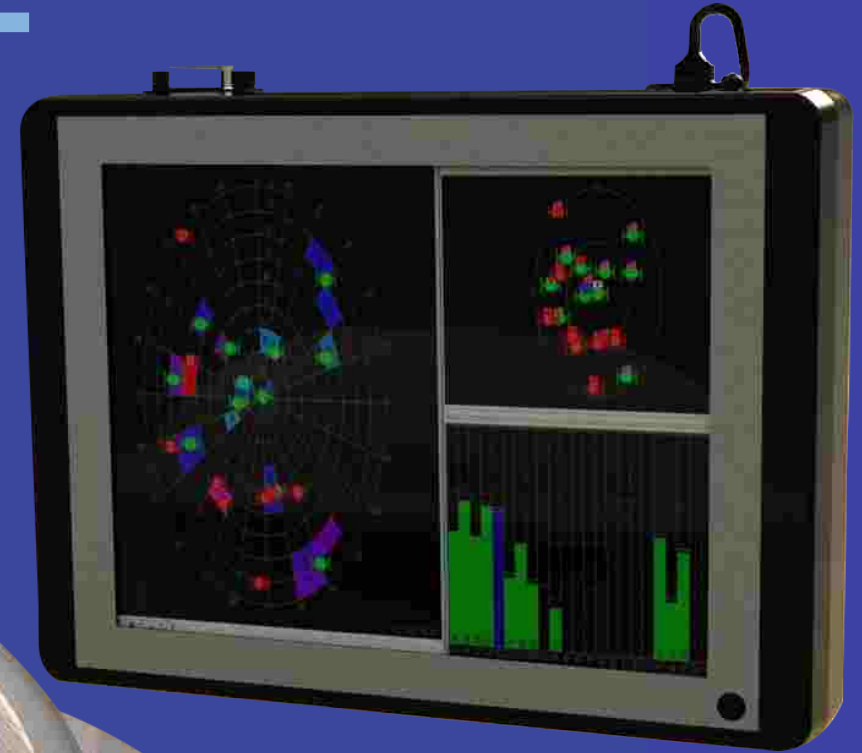


- Indigenized solution that provides comprehensive real-time geospatial situational awareness
- Secure-edge field trainable AI
- Real-time & Hardware accelerated
- Automated zero-code data processing

LOW SWaP GPS ANTI-JAM DEVICE

Multi-constellation (NavIC) Supported
GPS Anti-Jam Device

- Multi-stage Jamming & Interference mitigation
- Uses Hybrid Signal Processing
- Supports GPS and NavIC standards



ARMOS (QKD) - ALICE & BOB

Revolutionary Variant of QKD Encryption Technology



- Quantum encryption over 150 km
- QKD technology using DPS protocol with Decoy State Method
- QKD pair of devices for Quantum Key Generation & Distribution
- Trusted Relay Node

ABHED1

Comprehensive Hardware-based
Secure-encryption-system without
any Operating System

- Secure cryptography solution
- Fully hardware-based encryption and decryption device
- Purely hardware based without any processor or firmware-code
- Eliminates any hardware Backdoors/Trojans/Debug-paths



VYAPI

India's first home grown 4G LTE
eNodeB - base station



- Lekha's Software stack includes L1, L2 & L3 layers and hardware includes Digital base band, Radio module and High-Power front - end
- Extremely flexible for private Networks and Defence Tactical Network
- Deployable as 'Network in a box' by integrating the Core Network



GIGAMESH

Advanced Multi-beam E-band with Gigabit-speed Backhaul
Radio & Secure Communication System

- LAN based Tactical Communication
- Point-to-MultiPoint E-band Radio
- Deployment of 5G and Rural Broadband networks
- Multiple Non-shared Links in a Single Device (Multiple- Point-to-Point Links)



NAVAL SYSTEMS

AUTONOMOUS SWARM

Pioneering Cutting-edge Autonomous and Intelligent Underwater Swarm Drone Technology

- Autonomous Swarm of underwater vehicles for Mine Counter Measure
- Works with pre-feed data on detected and classified mines in the area
- Fully operational with available data catering for position accuracies in open and shallow waters



AUTONOMOUS FAST INTERCEPTOR BOAT (AFIB)

15.5m Infused Sandwich FRP Boat powered by twin engine with superior ability, Conceptualized for Maritime Intelligence Gathering, Surveillance & Reconnaissance (ISR) Missions

- Suitable for AI based threat identification & countermeasures
- AI enabled decision making, reverse communication & navigation
- Failsafe remote operation from any location
- Capable to navigate in dense marine traffic with upto 50 NM range



SAIF SEAS - LIFE

World Class Remotely Operated
Rescue Watercraft



- Battery-Operated Self-Propelled Lifebuoy
- Floatation - 200 kgs (3 Adults)
- Carrying capacity - 150 Kgs streamlined objects
- Maximum Speed - 8 to 10 knots
- Remote Control Range - 1 Km LOS

MIDGET SUBMARINE (MS-X02A)

Fully Equipped Stealth Based
Platform with Minimal Acoustic
& EM Signatures for Final Leg
Operations



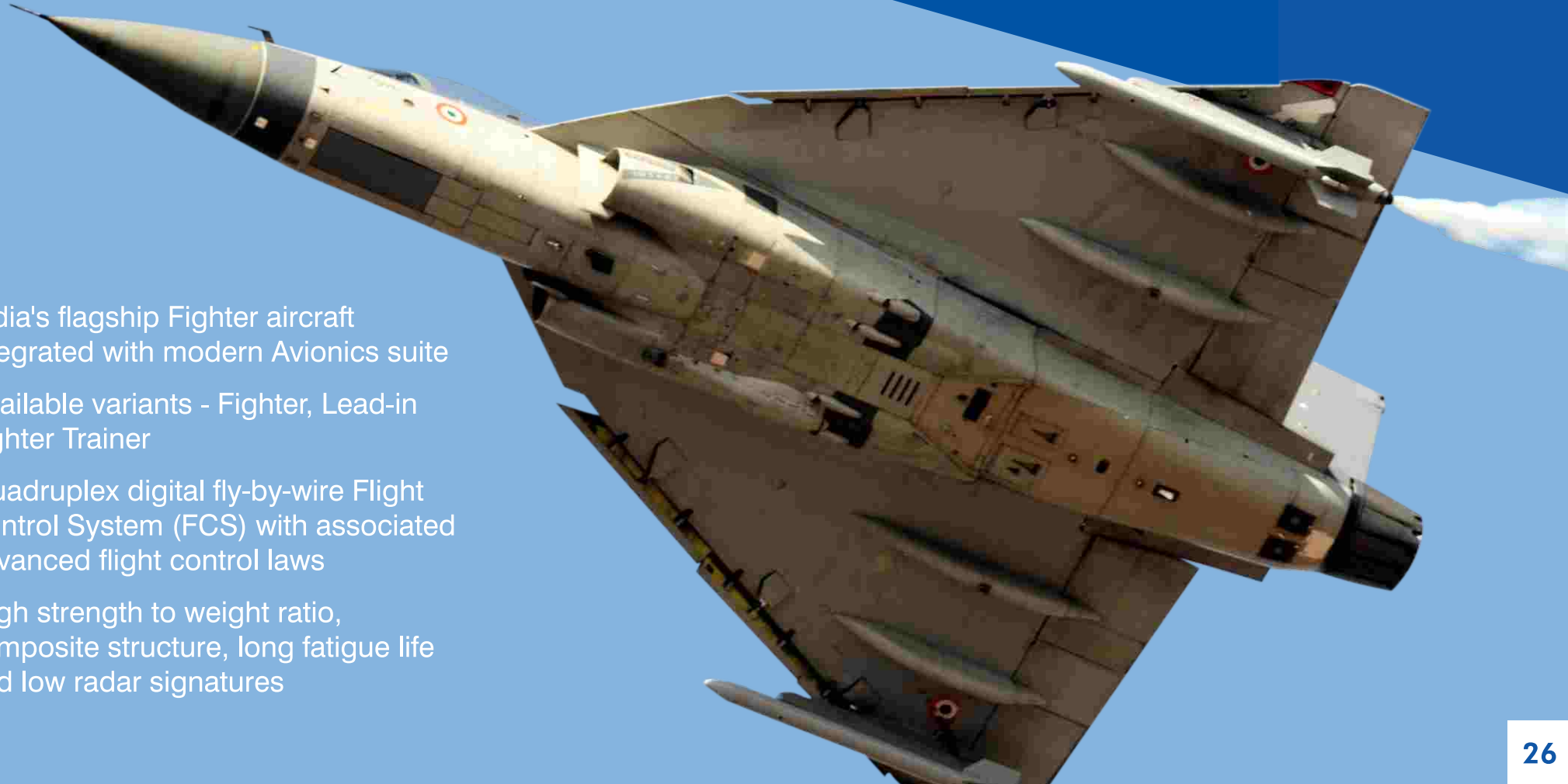
- Integrated state-of-the-art SONAR, GPS, Inertial Navigation System & Communication systems
- Dry swimmer delivery vehicle for covert military operations
- Independent as well as ship launched operation in shallow and deep waters

AIR SYSTEMS

LCA TEJAS

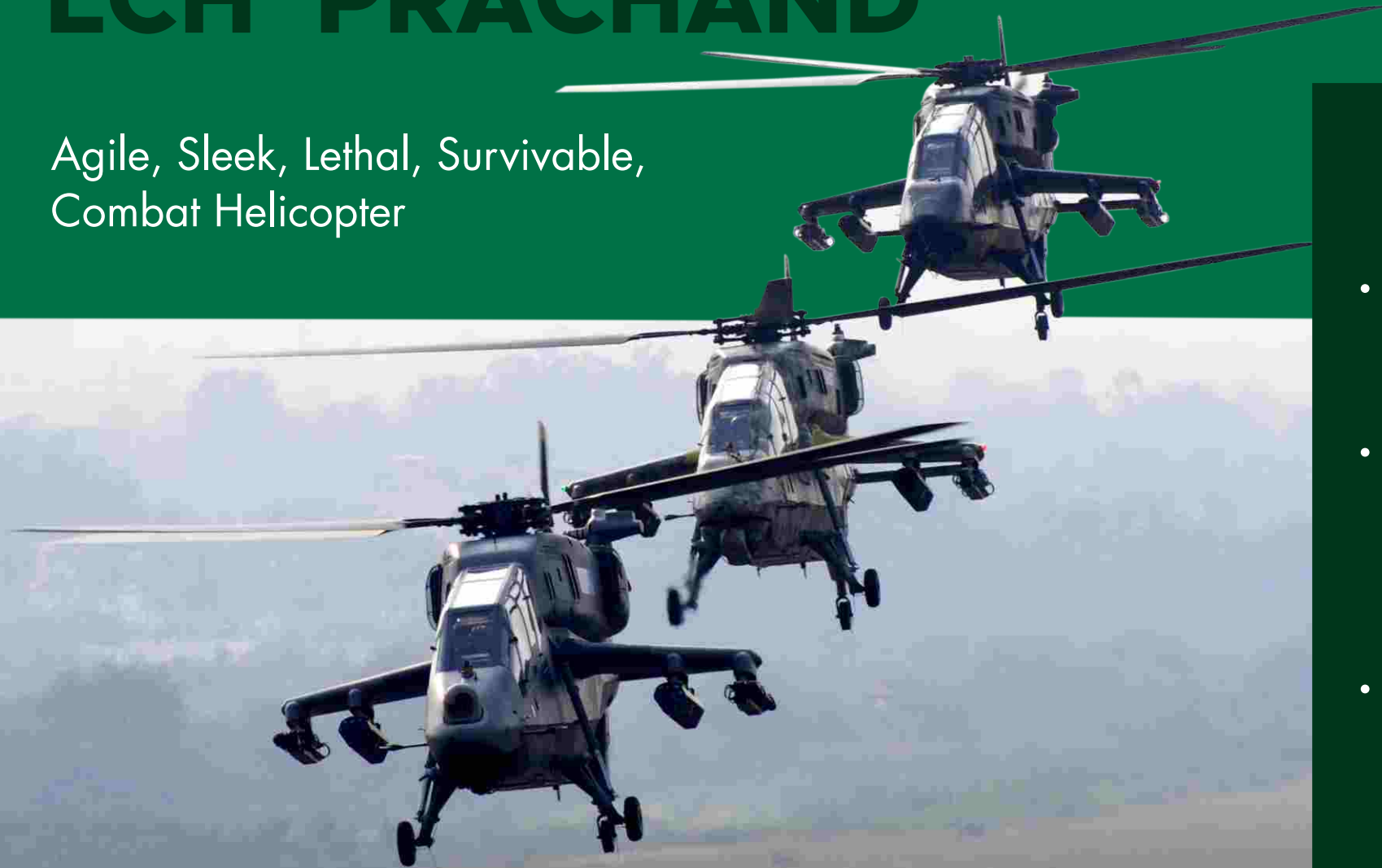
Pilot Friendly, Multirole, Supersonic,
4+ Gen Fighter with a Lethal Punch

- India's flagship Fighter aircraft integrated with modern Avionics suite
- Available variants - Fighter, Lead-in Fighter Trainer
- Quadruplex digital fly-by-wire Flight Control System (FCS) with associated advanced flight control laws
- High strength to weight ratio, composite structure, long fatigue life and low radar signatures



LCH PRACHAND

Agile, Sleek, Lethal, Survivable,
Combat Helicopter



- Significant Stealth features due to sleek and composite structure
- Armour protection, Night attack capability and crash worthy landing gear for better survivability
- EO pod, Helmet Mounted Display System & EW suite

MISSILE SYSTEMS

AKASH

Multi-Target, Multi-Directional capabilities with built-in ECCM,
Super Sonic Short-Range SAM



- State-of-the-art real time OS and open system architecture for fully automatic and network centric operation
- All - weather, air defence weapon system with engagement range upto 25km
- 60 kg high-explosive, pre-fragmented warhead with a proximity fuse
- Fully powered till intercept using advanced solid integral ramjet technology
- High immunity against active and passive jamming



- High effectiveness in multi-target scenarios and is equipped with an indigenous RF based Active Radar Seeker terminal guidance system
- Designed to carry out maneuvers involving forces exceeding 30g
- Excellent ECCM features and propulsion system with less smoke

ASTRA

All Weather, BVRAAM Super Sonic Missile with Superior Maneuverability and a Very High SSKP



BRAHMOS

Universal Supersonic Cruise Missile
with Precision Strike & Stealth
Technology

- Multiple Platforms; Multiple Missions; Multiple Targets - One Missile System
- Pin point accuracy with high lethal power aided by large kinetic energy on impact.
- Powered by a solid propellant boost motor with a liquid-fueled ramjet
- Inertial Navigation System (INS) /Global Positioning System(GPS)
- Terminal guidance through active/passive radar & low radar signature

PINAKA MULTI BARREL ROCKET LAUNCHER SYSTEM

State-of-the-art, All Weather Long Range Artillery System with High Cross Country Mobility & Superior Combat Performance



- A battery of six launchers can fire a salvo of 72 free flight rockets in 44 seconds
- Over 7.2 tons of payload in the form of lethal warheads
- Capable of effectively neutralizing a target area of 1000m x 800m
- Total operational time optimised for shoot & scoot capability
- Onboard INS for more accuracy
- Built on an 8x8 chassis with high cross country mobility

LARSEN & TOUBRO LTD. (L&T) • TATA ADVANCED SYSTEMS LTD. (TASL)
MUNITIONS INDIA LTD. (MIL) • ECONOMIC EXPLOSIVES LTD. (EEL, SOLAR GROUP)

LAND SYSTEMS

ARMADO

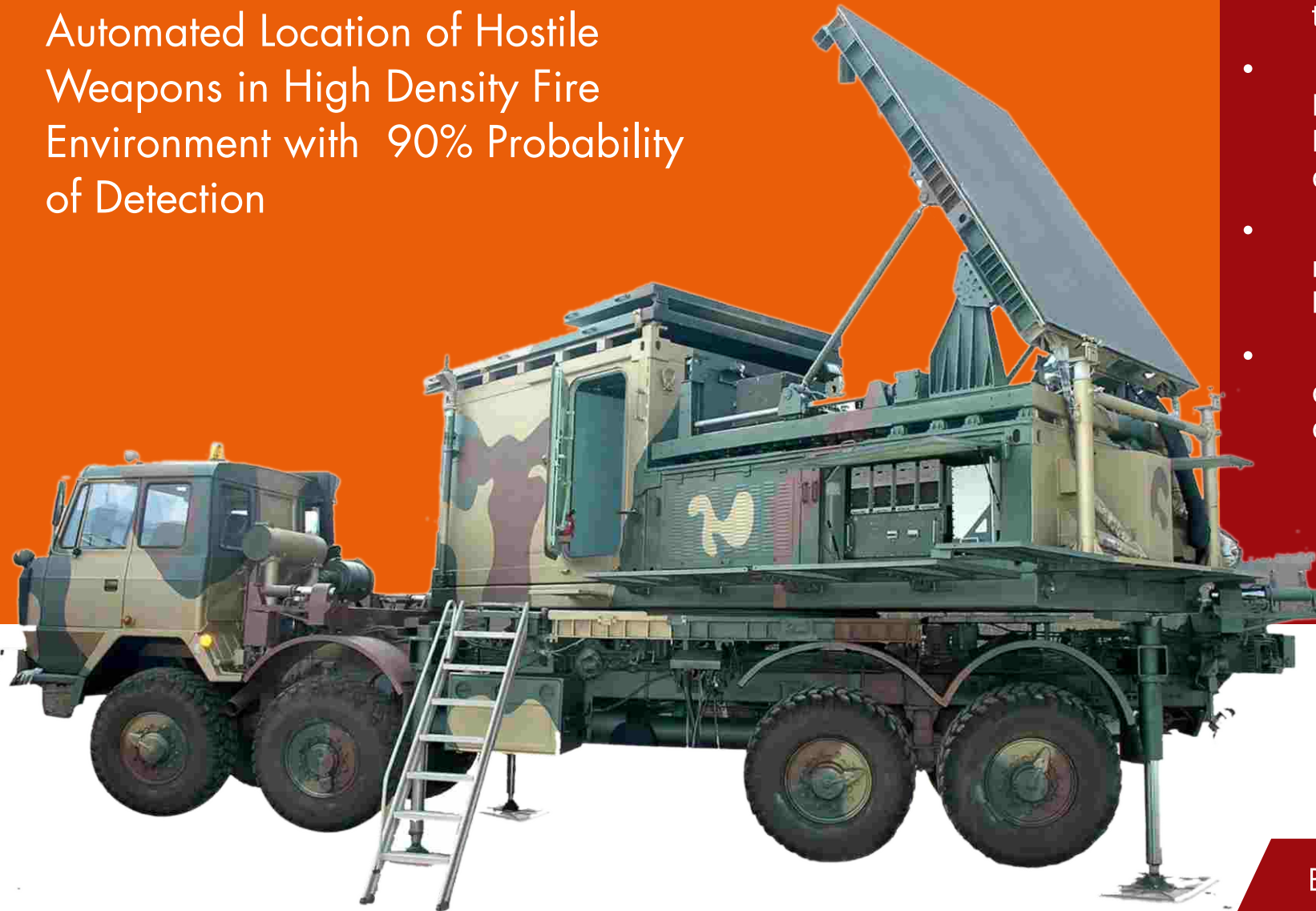
Light Specialist Vehicle for Recce and Quick Reaction Team



- 4 Seater Capacity having Ballistic protection for STANAG I/II and Underbelly protection for Hand Grenade
- Powerful 215 HP Diesel Engine with 4 / 6 Speed Automatic Transmission.
- All-wheel Independent Suspension with Central Type Inflation System.
- 360° Rotatable turret for 7.62 MMG, ATGM and AGL
- Stowage space for arms & ammunitions inside crew compartment and additional 400 Kgs cargo load carrying capacity.

WEAPON LOCATING RADAR

Automated Location of Hostile Weapons in High Density Fire Environment with 90% Probability of Detection



- Advanced algorithms and state-of-the-art hardware for detection, location and tracking of the requisite targets
- Highly effective counter RAM Radar with both hostile and Registration of Fire mode of operation
- Designed to survive physical rigours of battlefield and soft hostile electronic warfare
- Designed for high mobility, quick deployment and decamp

ADVANCED TOWED ARTILLERY GUN SYSTEM (ATAGS)

State-of-the-art 155mm X 52 Calibre All Electric Drive Howitzer with 48Km Range, High Mobility, Quick Deployability & Night Firing Capability



- Can Fire all types of 155mm JBMoU/NATO standard shells with BMCS and smart ammunitions like VLAP, Excalibur, etc
- Futuristic and technically superior breech, can withstand pressure up to 560Mpa
- Zero backlash All Electrical Drives : Hydro electric gun system
- Automated ammunition handling system
- Self-propelled capability with a speed of 20kmph

MEDIUM BULLET PROOF VEHICLE (MBPV) - MK-II

All Weather Versatile Off-road Vehicle with Easy Maneuverability, Operability & Survivability



- Ballistic & Blast Protection to meet NATO STANAG LEVEL I
- High power to weight ratio (16.5 kW/T) with Automatic transmission
- 360° rotatable collapsible turret and roof hatches, auto close gun ports

TATA WHEELED ARMOURED PLATFORM 8X8

Unmatched Optimum Combination of Tactical Mobility & Survivability



- Fully amphibious, independent suspension with hydro-pneumatic strut
- Powerful 600+ HP engine coupled with automatic transmission
- Ballistic protection configurable upto STANAG IV
- Compatible with 30mm/40mm, 105mm/120mm gun or any other weapon station
- Variants: Armoured Fighting Vehicle, CBRN, Recce & Support, Medical Evacuation, Mortar Carrier and Anti-Tank Guided Missile Vehicle

ALFA-S**01****NEWSPACE RESEARCH & TECHNOLOGIES PVT. LTD.**

Contact Details : Sameer Joshi
 📞 : +91 94355 35508
 📧 : sameer.joshi@newspace.co.in

TRINETRA**02****ZMOTION AUTONOMOUS SYSTEMS PVT. LTD.**

Contact Details : Mrutyunjay Hegde
 📞 : +91 95900 41613
 📧 : biz@zmotion.in

ELECTRO OPTICAL DRONE PAYLOAD**03****3rdiTech (DV2JS Innovation)**

Contact Details : Vrinda Kapoor
 📞 : +91 98710 16388
 📧 : vrindhakapoor33@gmail.com,
 vrindha@3rditech.in

ANTI-DRONE DEFENCE SYSTEM**04****BIG BANG BOOM SOLUTIONS PVT. LTD.**

Contact Details : Dr. Shivaraman Ramaswamy
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 📧 : shivi.masti@gmail.com

DRONAAM COUNTER DRONE SERIES**05****GURUTVAA SYSTEMS PVT. LTD.**

Contact Details : Harshad Dave
 📞 : +91 98184 25566
 📧 : harshad@gurutvaa.com

DRISHTI 10**06****Adani Defence & Aerospace**

Contact Details : Swapnil Jalundhwala
 📞 : +91 99099 45581
 📧 : swapnil.jalundhwala@adani.com

AI ENABLED VOICE ANALYSIS SOFTWARE (AIVAS)**07****BHARAT ELECTRONICS LIMITED**

Contact Details : International Marketing Head
 📞 : +91 11613 26014
 📧 : imd@bel.co.in

PROHM + SOFTWARE**08****RADOME TECHNOLOGIES AND SERVICES PVT. LTD.**

Contact Details : Sumukh Kumble
 📞 : +91 87626 40093
 📧 : sales@radometech.com

AI ENABLED PREDICTIVE MAINTENANCE SYSTEM (PdM)**09****BHARAT ELECTRONICS LIMITED**

Contact Details : International Marketing Head
 📞 : +91 11613 26014
 📧 : imd@bel.co.in

AjnaESAS 360° SEE-THROUGH ARMOUR SYSTEM**10****DIMENSION NXG PVT. LTD.**

Contact Details : Pankaj Raut
 📞 : +91 98193 67939
 📧 : pankaj@dimensionnxg.com

DISTRIBUTED SEE THROUGH ARMOR MODULE**11****BIG BANG BOOM SOLUTIONS PVT. LTD.**

Contact Details : Shivaraman Ramaswamy
 📞 : +91 98848 09660
 📧 : shivi.masti@gmail.com

WOLFPACK-STAR**12****TONBO IMAGING INDIA PVT. LTD.**

Contact Details : Cdr Rajendrakumar
 📞 : +91 98452 77639
 📧 : rajendrakumar.d@tonboimaging.com

SIMULATORS**13****ZEN TECHNOLOGIES LTD.**

Contact Details : Ms. Apoorva
 📞 : +91-40-23813281
 📧 : isales@zenttechnologies.com

DRIVER FATIGUE MONITORING SYSTEM**14****BEML LTD.**

Contact Details : Mr. Satish Kulkarni
 📞 : +91 99000 76482
 📧 : mpa@beml.co.in

NavIC-NAVIGATION WITH INDIAN CONSTELLATION**15****INDIAN SPACE RESEARCH ORGANISATION (ISRO)**

Contact Details : Director SatNavPO, ISRO HQ
 📞 : +91 080- 2217 2313
 📧 : dir-satnavpo@isro.gov.in

GEOSPATIAL SITUATIONAL AWARENESS TOOL**16****CYRAN AI SOLUTION PVT. LTD.**

Contact Details : Dr. Manan Suri
 📞 : +91 8860054190
 📧 : manansuri2002@gmail.com

LOW SWaP GPS ANTI-JAM DEVICE**17****HW DESIGN LABS PVT. LTD.**

Contact Details : Jayakrishnan A L
 📞 : +91 91830 17168
 📧 : jkrish@hwdesignlabs.com

ARMOS (QKD) - ALICE & BOB**18****QNU LABS PVT. LTD.**

Contact Details : Sunil Gupta
 📞 : +91 98453 55599
 📧 : sunil@qnulabs.com

ABHED1**19****CHIPSPIRIT TECHNOLOGIES PVT. LTD.**

Contact Details : Mohan Jindal
 📞 : +91 95000 93999
 📧 : mohan.jindal@chipspirit.com

VYAPI**20****LEKHA WIRELESS SOLUTIONS PVT. LTD.**

Contact Details : Ramu T Srinivasaiah
 📞 : +91 97313 95260
 📧 : ramu@lekhawireless.com

Gigamesh**21****ASTROME TECHNOLOGIES PVT. LTD.**

Contact Details : Neha Satak
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 📧 : astrome@astrome.co

AUTONOMOUS SWARM**22****SAGAR DEFENCE ENGINEERING PVT. LTD.**

Contact Details : Mr. Nikunj Parashar
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 📧 : nikunjp@protonmail.com

AUTONOMOUS FAST INTERCEPTOR BOAT (AFIB)**23****GOA SHIPYARD LIMITED (GSL)**

Contact Details : Dr. Shivaraman Ramaswamy
 📞 : +91 11-41345353 / 41620690
 📧 : fpp_office@goashipyard.com

SAIF SEAS - LIFE**24****SAIF AUTOMATIONS SERVICES LLP**

Contact Details : Aliasgar Calcuttawala
 📞 : +91 93930 75192
 📧 : saif.automations@gmail.com

MIDGET SUBMARINE (MS-X02A)**25****MAZAGON DOCK SHIPBUILDERS LIMITED (MDL)**

Contact Details : Marketing Head
 📞 : +91 22 2376 3005 / 2376 3027
 📧 : mdlmktgmazdock.com

LCA TEJAS**26****HINDUSTAN AERONAUTICS LIMITED**

Contact Details : GM Marketing
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 📧 : marketing@hal-india.co.in

LCH PRACHAND**27****HINDUSTAN AERONAUTICS LIMITED**

Contact Details : GM Marketing
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 📧 : marketing@hal-india.co.in

AKASH**28****BHARAT DYNAMICS LTD. (BDL)**

Contact Details : GP CAPT AK BANSAL
 📞 : +91 -11-41345353 / 41620690
 📧 : bd-export@bdl-india.in

ASTRA**29****BHARAT DYNAMICS LTD. (BDL)**

Contact Details : GP CAPT AK BANSAL
 📞 : +91 98188 23157
 📧 : bd-export@bdl-india.in

BRAHMOS**30****BRAHMOS AEROSPACE**

Contact Details : Ms. Apoorva
 📞 : +91-11-4128 5307 / 98706 44473
 📧 : www.brahmos.com

PINAKA MULTI BARREL ROCKET LAUNCHER SYSTEM**31****LARSEN & TOUBRO LTD. (L&T)**

Contact Details : Avinash Upadhye
 📞 : +91 22 6705 2156
 📧 : intel.defence@larsentoubro.com

PINAKA MULTI BARREL ROCKET LAUNCHER SYSTEM**31****TATA ADVANCED SYSTEMS LTD. (TASL)**

Contact Details : Pranav Kumar Singh
 📞 : +91 80-9706 6500
 📧 : pranav.singh@tataadvancedsystems.com

PINAKA MULTI BARREL ROCKET LAUNCHER SYSTEM**31****MUNITIONS INDIA LTD. (MIL)**

Contact Details : Rajat Saxena I.O.F.S.
 📞 : +91 98900 91886 / 20 6708 0414
 📧 : exports@munitionsindia.in

PINAKA MULTI BARREL ROCKET LAUNCHER SYSTEM**31****ECONOMIC EXPLOSIVES LTD. (EEL) (SOLAR GROUP)**

Contact Details : Marketing Head
 📞 : +91 20-67042868 / 67042851
 📧 : defence@bharatforge.com

ARMADO**32****MAHINDRA DEFENCE SYSTEMS LIMITED**

Contact Details : HEAD – SALES & MARKETING
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 📧 : defencesystems@mahindra.com

WEAPON LOCATING RADAR**33****BHARAT ELECTRONICS LIMITED**

Contact Details : International Marketing Head
 📞 : +91 11613 26014
 📧 : imd@bel.co.in

ADVANCED TOWED ARTILLERY GUN SYSTEM (ATAGS)**34****BHARAT FORGE LTD. (BFL)**

Contact Details : Marketing Head
 📞 : +91 20-67042868 / 67042851
 📧 : defence@bharatforge.com

ADVANCED TOWED ARTILLERY GUN SYSTEM (ATAGS)**34****TATA ADVANCED SYSTEMS LTD. (TASL)**

Contact Details : Pranav Kumar Singh
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 📧 : pranav.singh@tataadvancedsystems.com

MEDIUM BULLET PROOF VEHICLE (MBPV) - MK-II**35****BEML LTD.**

Contact Details : Marketing Head
 📞 : +91 80-22963200 / 80-22963141
 📧 : corppcomm@beml.co.in

TATA WHEELED ARMoured PLATFORM 8X8**36****TATA ADVANCED SYSTEMS LTD. (TASL)**

Contact Details : Pranav Kumar Singh
 📞 : +91 80-9706 6500
 📧 : pranav.singh@tataadvancedsystems.com

75
PATH TO PRIDE

The logo features the number '75' in a large, stylized, blue font. The '0' in '75' is replaced by a circular emblem. This emblem has a white center with the word 'TO' in blue. Surrounding the center are three concentric rings: an outer ring of small blue dashes, a middle ring with the Indian national flag's saffron, white, and green horizontal stripes, and an inner ring of small white dashes. The words 'PATH' and 'PRIDE' are in a bold, blue, sans-serif font, positioned to the left and right of the emblem respectively. A thin, horizontal line with a yellow-to-blue gradient is located below the emblem.