JAPAN

ATLA
Acquisition,Technology & Logistics Agency

IHI Corporation

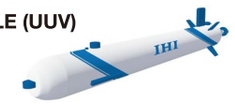
NBC EARLY WARNING SYSTEM
UNMANNED UNDERWATER VEHICLE (UUV)

NBC EARLY WARNING SYSTEM
Real time Biologicals, Chemicals and Radiations detection and monitoring.

FEATURES
- ✔ NBC early-warning
- ✔ Large area monitoring
- ✔ Real time monitoring
- ✔ High sensitivity and fast response
- ✔ Robust design for use in demanding environmental conditions



UNMANNED UNDERWATER VEHICLE (UUV)
Unmanned Underwater Vehicle (UUV) capable of carrying and transporting mission-specific payloads.



ABIT Corporation

Phased Array Antenna and Satellite Comm. Module





ABIT's customizable CubeSat comms module delivers reliable satellite links (S/X/Ka-band) to forces where terrestrial networks do not reach, and our satellite-borne Phased Array Antenna steers its beam instantly with no mechanical drive, built on decades of low-power technology for mission-critical environments. Designed and made in Japan.

AirKamuy Inc.

AirKamuy 150





AirKamuy 150 is the UAV with fixed wing made with cardboard. Because of using cardboard, it's low-cost and mass producible and suitable for swarm mission.
It has low Radar cross section and low IR visibility by enemy due to its materials and lack of engines. In addition, AirKamuy 150 can be launched by hands, so it doesn't require catapults. It is suitable for target drone for C-UAV training and loitering munitions or logistics mission in high-risk area.

Endurance : 80km or 80 min
Maximum payload :1.5kg.

Aerosense Inc.

Aerobo Wing



Wide-Area Border & Coastal Surveillance (ISR):
Cruising at 80–100 km/h, a single autonomous flight can patrol hundreds of kilometers of coastlines, borders, or supply lines. It delivers real-time live video and AI-driven target detection directly to the command center.

Rapid Tactical Mapping & Damage Assessment (DM/HA):
Deploys instantly over severed terrain to capture high-altitude photogrammetry or LiDAR data. It automatically processes thousands of images within hours to generate precise 3D point clouds and orthomosaics, enabling remote route planning and situational evaluation.

Runway-Independent Tactical Logistics:
The next-gen AS-H1 carries a 13 kg payload over a range of up to 250 km (3.4 hours). It secures autonomous, pinpoint delivery of critical medical kits, plasma, or communication components to isolated outposts or island garrisons without risking manned assets.

ALAE Engineering Co., Ltd

Aeromedical Evacuation Unit Type 2





Aeromedical Evacuation Unit Type 2 is a container used to evacuate seriously ill or injured individuals and can be mounted on a C-130H or C-2 transport aircraft. Once medical equipment and materials are installed within the unit, it has advanced medical monitoring and paramedic capabilities on per with an ICU.

Japan Ship Machinery and Equipment Association

- TAKENAKA SEISAKUSHO CO., LTD.
- MIURA CO.,LTD.
- IHI Power Systems Co., Ltd.
- TOKYO KEIKI INC.







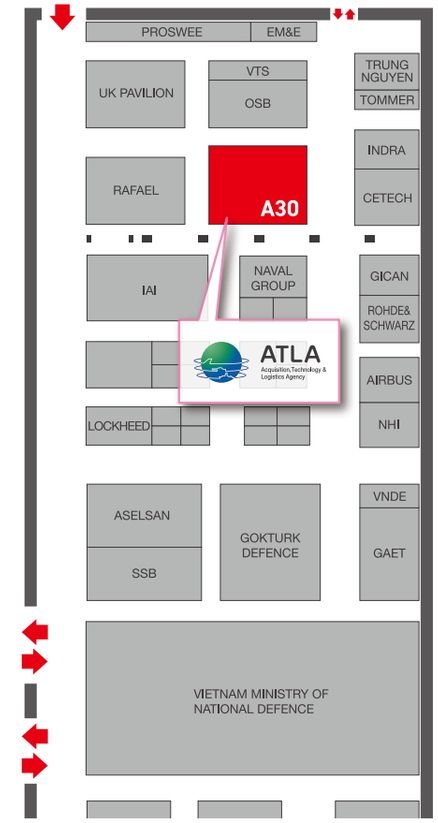


Our member companies provide globally recognized products and technologies, including anti-corrosion solutions (TAKENAKA SEISAKUSHO), marine equipment and environmental solutions (MIURA), propulsion systems (NIIGATA), and autonomous navigation and defense equipment (TOKYO KEIKI).

VIETNAM DEFENCE EXPO 2026

VIETNAM INTERNATIONAL
DEFENCE EXPO
www.vietnamdefence.vdi.org.vn 2026

10-13 December 2026
Gia Lam Airport



ATLA
Acquisition,Technology & Logistics Agency

HALL A
Booth No. A30

JMU Defense Systems Co., Ltd.

USV (Autonomous Unmanned Surface Vehicle)
Decontamination System
Multipurpose Amphibious Vehicle





USV - for patrol, transportation, underwater researching, rescue operation, as target etc.
Decon System – for CBRN decontamination or disaster relief operation as shower service device.
Amphibious Vehicle – for transportation and rescue operation in the sea and flooding disaster area.

SKY Perfect JSAT Corporation

Satellite Communication and Satellite Imagery services



JSAT operates 17 GEO satellites, providing satellite communication services with global coverage for government usage. ”Superbird-9/JSAT-31”, Software Define Satellites scheduled for launch in 2028-2029, will offer intensive capacity for Asia-Pacific region. We expand into new service including Earth Observation imagery with “Pelican” which offer 30cm High resolution, Quantum Key Distribution and Space Situational Awareness.

Terra Drone Corporation

Terra B1



Terra Drone Corporation is a Tokyo-listed UAS technology provider operating in over 25 countries. The company delivers integrated commercial solutions utilizing industrial drones, AI, and UTM systems. Expanding into defense, Terra Drone develops interceptor drones, USVs ,Counter-UAS, and ISR UAVs, providing scalable autonomous solutions for infrastructure protection and national security.

TOSHIBA CORPORATION

Air Defense Missile Systems
Multi-Mission Surveillance Radar



Toshiba has over 60 years of experience in the development of air defense missile systems and advanced radar solutions for national defense and security missions. Backed by strong R&D capabilities, we provide innovative technologies tailored to diverse customer requirements. Our portfolio includes proven air defense missile systems and state-of-the-art AESA radar technologies, delivering mission-ready solutions for a wide range of operational requirements.

TOYOKOH Inc.

CoolLaser JG029-00



"CoolLaser® G19-6000"" series,
the world's highest output rust removal laser processing equipment.
Remove rust, paint film and other undesirable films from aging infrastructures.We provide an environmentally friendly system that does not produce industrial waste and is carbon neutral."

Hytec Inter Co., Ltd.

Next-Generation Video Transmission & Command Solution



LLC-2000 provides real-time 2K ISR video transmission for reconnaissance, target acquisition, and fire-support missions over constrained SATCOM and tactical radio networks. Combined with Tactical 5G, it enables resilient C4ISR, autonomous swarm operations, AI-enabled sensor fusion, unmanned systems coordination, and mission command across multi-domain battlefield environments.

MITSUFUJI CORPORATION

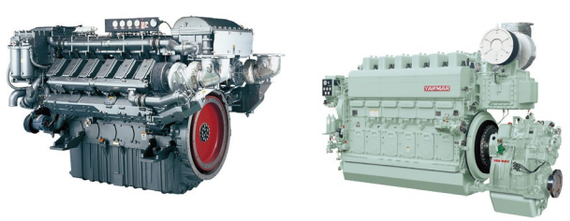
EMI Shielding concept model



MITSUFUJI is a Kyoto-based materials and wearable-IoT company built on textile technology rooted in Nishijin weaving. Its core material, AGposs®, is a silver-plated conductive fiber that can be woven, knitted, or otherwise processed into fabric-type electromagnetic (EM) shielding materials and radio-wave reflective fabrics.
Beyond materials, MITSUFUJI develops wearable IoT devices and provides device development, applications, and cloud services.

YANMAR POWER SOLUTIONS CO.,LTD.

YANMAR Marine Engines



Yanmar is a globally famous engine manufacture. For marine use, we will be preparing for various types of the products, from 25.7kW high speed engine to 4500kW medium speed engine. We can give proposal that meet all customer needs.

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Technical Cooperations

IHI Realize your dreams
ABIT ABIT CORPORATION
AirKamuy
AeroSense
ALAE Engineering Co.,Ltd
JAPAN JSMEA Japan Marine Equipment Association
JMU Defense Systems Co., Ltd.
SKY Perfect JSAT Corporation
TerraDrone
TOSHIBA
TOYOKOH
hytec inter
MITSUFUJI
YANMAR