

IHI Jet Service Co., Ltd.



株式会社IHIジェットサービス

<https://www.ihj.co.jp/en/>

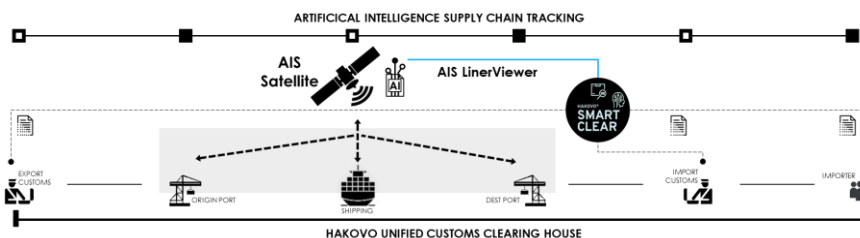
- ❑ Address: Akishima City, Tokyo
- ❑ Employees: 900
- ❑ Established in 1978
- ❑ Business: (1) Maintenance services for gas turbines
(2) Technical services in the fields of aerospace
(3) Value-added services utilizing satellite data, etc.

Outline of the demonstration project

- Improving visibility and traceability for cross-border supply chain

Cooperation with local companies/governments

- Local partner: HAKOVO PTE, LTD.
- Details of cooperation and collaboration:
Responsible for providing information to end users and system linkage with governmental agencies (customs) in ASEAN



Targeted economic/social issues

- Major ports in the world are experiencing significant disruptions in transportation schedules due to increased cargo movement and a shortage of containers.
- The Philippines is no exception, and the time and cost required for import customs clearance is the worst in ASEAN.

Details of demonstration

- Demonstration of the visualization of overseas supply chain information and reduction of import-related costs by linking AIS LinerViewer, which integrates schedule information and location information of containerships, with the partner's electronic customs clearance platform.
- Provision of a system that enables a real-time, integrated understanding of containership location information using satellite technology, delay prediction using AI, and the status of import customs clearance, thereby improving the efficiency of ship operations and import operations.
- In addition, all import-related documents will be digitized using AI to improve the efficiency of customs clearance operations, by reducing errors caused by handwriting for instance.

Expected outcome of beneficiary effects

- It is also expected to facilitate the coordination of the arrival and departure schedules of containerships, preparations for tax exemption, and coordination with import trade management and import customs clearance operations.
- In the future, we plan to provide customs clearance services for the entire Philippines, and expand the service to Japan, ASEAN, and the Middle East countries.