

Verily Vision

Field: Smart Port, Smart Warehouse,
Logistics Process Automation



Verily Vision is a Thai logistics total solution system integrator with expertise and experience in modern supply chain solution integration and deep learning computer vision technology development with the vision to drive logistics and supply chain transformation with innovation for better operation efficiency, cost management and security.

Verily Vision currently provides the flagship solution of a ‘Container Truck Gate Automation’ utilizing automatic CCTV recognition to verify cargo container number and truck license plate data integrating with management system (terminal operating system, warehouse management system etc.) for logistics operator (port, warehouse and factory)

Problems in society and proposed solutions

Pain point: An Ineffective cargo container and truck data (container number, truck license plate container damage etc.) verification process of logistics operators (*port, warehouse and factory*) due to manual and non-standardized operation

Solution: Applying automatic process with ‘Verily Vision’s Container Truck Gate Automation’ utilizing deep learning CCTV analytics solution to automatically collect data in real time and integrate with management system (Terminal Operating System, Warehouse Management System etc.) for automatic verification process enhancing operation efficiency and security

Strength of your company/ products

- System optimization and customization
- Advanced Feature of An Automatic Container Damage Recognition System
- Flexibility of system integration and hardware brand independent (no specific brand of hardware (cctv, etc.) is required)

Business model

- Project based implementation

Objectives participating in Hack Osaka Business Meeting

- Finding Potential Business Partner (logistics system integrator, supply chain solution department)
- Finding Potential Client (port or export/import warehouse)

Gate Automation Container Recognition Features

- Container Number & Liner Code (95%)
 - Container Size Type (95%)
 - IMDG Label (90%) **New!**
 - Tare Weight & Max Gross (95%)
 - Door Lock Recognition (95%) **New!**
 - Seal Presence Detection (90%) **New!**
 - Truck License Plate & Thai Province (95%)
 - Container Damage Recognition (90%) **New!**
 - Container Panoramic Image (90%) **New!**
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| Year of founding | 2016 |
| Web | https://www.verilyvision.com/en/ |
| Location | Amphue Mueang Samutprakan, Thailand |
| Funding | Commercial Stage/ No Fund Raised |
| Experience in global market | Thailand, Malaysia |
| Availability in Japanese | × |

