



CASE STUDY: LOGISTICS SECTOR

CALMS® SMART TRACKING SOLUTIONS

Empowering Logistics Companies to Drive Operation Efficiency

BACKGROUND

The logistics sector is the backbone of Malaysia economy and plays an important role in facilitating both the domestic and international trade. The government's Logistics Sector Master Plan has a clear target to improve the country's performance of the country's logistics activities from its 29th ranking in the World Bank Logistics Performance Index Report 2012.

Recognizing the potential of the sector, prompted CALMS to develop SMART solutions that assist logistics companies towards achieving smooth, safe and cost efficient operations. The CALMS® ViMS (Visitor Management System) not only keep track of visitors but also doubles as the crucial in and out tracker of vehicles deployed by the logistics companies.

'Logistics service providers play a crucial role in enabling the smooth, safe and cost efficient movement of goods and resources along this ecosystem.' (Excerpt: MIDA Investbyte May 2014)



VISITORS AND VEHICLES TRACKER

Logistics companies no longer need to deploy multiple systems to track visitors and vehicles in and out of their premise. ViMS combines both functions in one simple, user friendly and cost-effective system. The 4 key features help to manage the complexity of logistics operation and increases management's efficiency.

1. Visitors Registration

Captures and records visitor information from documents such as local Mykad, driving license or international passport. In less than 30 seconds, visitor pass is printed and issued.

2. Driver or Truck Registration & Pairing Monitoring

The same principal applies to the registration of driver and truck, prime mover, trailer and container that enters the premise. The driver is issued with a gate pass bearing all the required check-in information. The pairing of 'driver to truck' can be defined and monitored efficiently. This is a crucial aspect because the pairing can be different at the entry and exit points.

3. In-out Access Control Management

Greater management control to supervise in-out of driver or truck featuring restriction of certain access if required.

4. Container Storage Days Tracking

Tracking ability is also extended to the containers in the port where logistic companies can trace the number of days each container is stored in the port prior to shipping out.



SMART MANAGEMENT

CALMS® ViMS captures and stores all information in a secure source. The management can view or print out the status report if required.



Microsoft



ISO9001:2008

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