

On-the-go Planning and Monitoring Solution (OPMS)

BACKGROUND

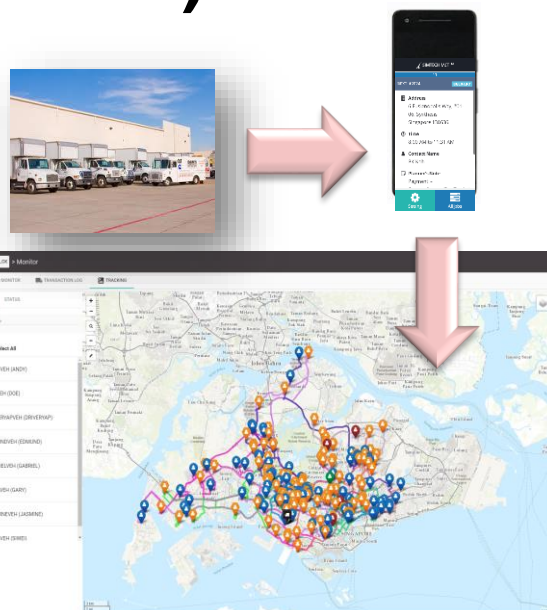
Most companies with a fleet of vehicles often lack visibility in their last mile logistics operations and flexibility in planning and responding to unplanned events. With this solution, companies can cater to varying customer demands and monitor their performance live, resulting in higher customer satisfaction levels.

OBJECTIVES

- To assist companies in more efficient use of existing vehicles and drivers
- To help companies meet their customers' pickup and delivery requirements amidst resource constraints

DELIVERABLES

Type	Description
Consultancy	Set-up and Implementation
Hardware	2 X Smartphones 1 X Desktop PC
Software	1 X OPMS Software License 1 x MS SQL Server (5 CAL) license



BENEFITS

- Eliminate manual effort in planning routes for vehicles
- Maximize utilization of vehicle capacities
- Live tracking of operations and on-the-go response to unplanned events
- Minimise overall operational cost
- Digitalise POD via driver mobile application

Productivity Indicator	Expected Improvement
Increase deliveries & pick-ups per trip	20 – 50%
Improve on-time deliveries & pick-ups	10%
Reduce planning time	> 50%

Total Cost: S\$20,000 + GST

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