



SMART INDUSTRY SOLUTIONS



KIWISAT

● FLEET MANAGEMENT
SYSTEM

What is Kiwisat?

Kiwisat is a **cloud-based fleet management** that collects and analyses data from the Kiwitron Fleet Management System (ETS).

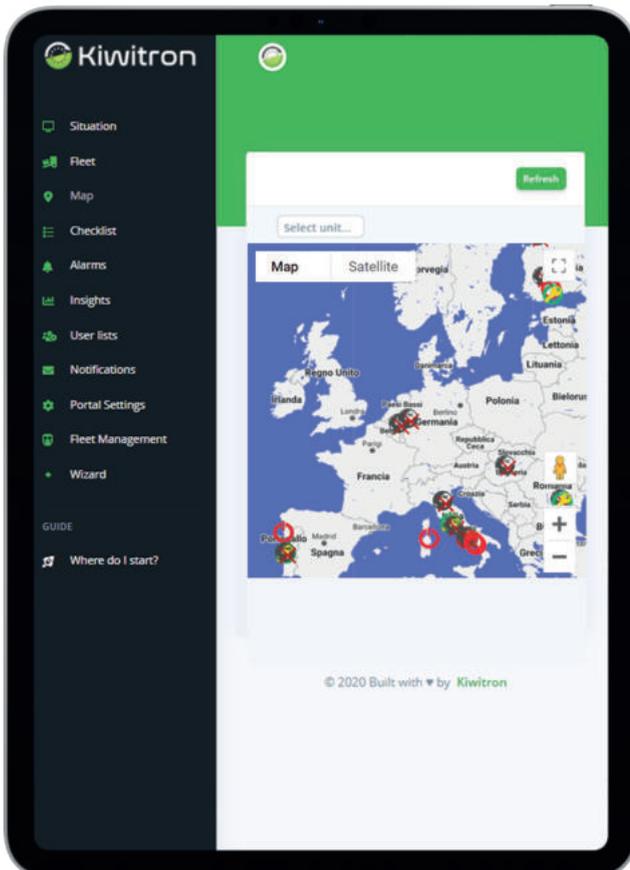
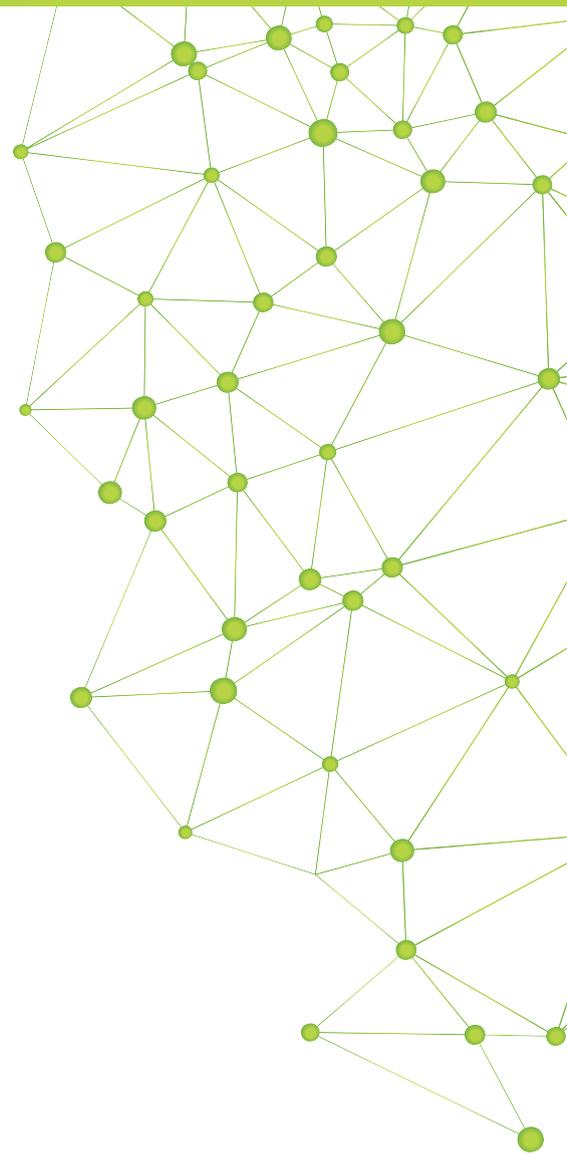
Thanks to the interconnection between the ETS system and Kiwisat, it is possible to get **real-time information** about your fleet (working hours, shocks, battery analysis, etc.) and eventually schedule maintenances.

The system provides access to all useful information: active vehicles, inactive vehicles, pre-operational checklists, alarms or accidents.

GNSS localisation makes it possible to display the vehicles' position on the map and monitor the route of each truck.

Kiwisat allows **remote access management**: the operator can be enabled to use the truck directly from the cloud.

Finally, it is possible to automatically **receive reports** about fleet usage (working hours, period of activity, checklists, events).



DATA

-  GNSS LOCALIZATION
-  WORKING HOURS
-  ALARMS
-  BATTERY USAGE
-  SHOCKS DETECTION
-  KILOMETRES

Fleet Optimization

The processing of the data collected by the ETS makes it possible to plan the routes of your vehicles and to **optimise the fleet activities**, managing any critical points in the allocation of resources.

The system generates statistics about users, vehicles and pre-operational checklists and also provides a graphic representation of fleet usage.

User statistics show working hours, kilometres and any alarms.

Fleet statistics also show the operator checklists for each vehicle.

Checklist statistics identify uncompleted operator checklists and total checklists.

Usage statistics makes it possible to check the simultaneous use of vehicles, the workload of the fleet and a comparison in terms of usage for every vehicle.

FEATURES

-  DATA RECOVERY
-  ACCESS CONTROL
-  CHECK LIST
-  MAIL SERVICE
-  STATISTICS
-  USAGE ANALYSIS

