Track your GSE fleet for full visibility

Airlines, ground handlers, and airports all depend on ground support equipment (GSE) to ensure that flights operate without delay, and it is not always easy to monitor their location and use.

Manually tracking these non-powered assets comes with challenges:

Time consuming searches and delays

Detecting unauthorized usage

Monitoring usage and locating unused equipment

Being able to prove where the assets are

An easy to use GSE tracking solution

The Sensolus tracker, coupled with the cloud-based platform creates a digital ecosystem that gives you full visibility of your assets, when they are being used, and when they are available for use.

The control is in your hands.

Why choose Sensolus?

- We are present in airports on 4 continents and in this business since 2018.
- 1 single IoT platform with dedicated dashboards and reports for tracking GSE equipment like dollies, baggage carts, tow bars and stairs.
- Easy to use, easy to install, easy to customize, and easy to integrate.
- Optimized low-power technology for indoor & outdoor localization, with minimal hassle.
- Sensolus is the only company with a patented solution that makes sure data is never lost.
- A one-stop shop with no hidden costs.
- Certified and trained experts with a customer-first mentality.

Get connected, create business value.

Gone are the days of missing assets, time-consuming searches, and high costs due to surplus inventory. When using the Sensolus tracking solution, companies can easily monitor their ground support equipment in airports around the world.

Full visibility on your complete asset fleet, any time and from anywhere.

Early detection of anomalies and operational inefficiencies.

Fully automated inventory in multi-locations.

Ensure compliance to airport regulations using data driven insights.

Key features that solve real-world problems:

Inventory management

Our inventory application provides you with the location data you need to instantly find your assets. It can also show the number of assets in different areas and much more.

Utilization monitoring

The utilization application gives you an instant view on lost or underused assets and allows you to manage your assets based on utilization KPIs instead of gut feeling.

Process flow management

Our flow management applications allow you to define flows, create geozones and set up alert rules to be notified when the assets are not within the expected flow.

TCR-Group is a proud partner of Sensolus

TCR is a pioneer and world leader, specializing in Ground Support Equipment all around the world. TCR offers an exhaustive range of solutions and services to support air industry customers with the use and operation of all their GSE equipment.

- TCR clients serve 300+ airlines
- TCR's equipment handles 5000 flights a day

"We chose Sensolus because it is the best product in the market. Very rugged trackers with a battery life of up to 5 years, and the platform reporting is top of the line."

Mathias Heylandskjer, Telematics
Project Coordinator at TCR International

Would you like to work with us?
Feel free to contact us so we can explore the different possibilities together.