the final answer to global container tracking

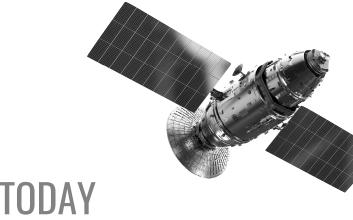
World leader in the development and manufacture of highly competitive monitoring systems

OUR HISTORY

T42 Tracking Solutions Ltd., formerly Starcom PLC

HISTORICALLY

- Starcom has developed a global satellite-based asset tracking technology
- Focused on the mobility industry :(Luxury cars like Porche; Trucks, etc.)
- Over 1 million systems deployed in 55+ countries
- Chinese vendors low-cost hardware entry changed the market.
- Starcom went ahead establishing a new Company t42 Tracking Solutions Ltd.



- Management has taken over the business via an MBI
- Repositioned Starcom to focus on the container tracking market
- Now addressing a multibillion-dollar market with massive unmet needs
- Already secured over \$145 million in global contracts
- Projecting hyper-growth with clear advantage over potential competition





WHY USE T42 SOLUTIONS?

- More than 20 years of experience in the development and manufacture of GPS equipment
- Israeli innovative technology and performance
- Wide portfolio of all turn-key products (hardware and software)
- •Web IoT platform hosted on servers with 24/7 stability
- Adapting to our customer's needs
- •We are constantly developing and launching new products on the market
- Commercial attention and personalized technical support in Spanish, English and Portuguese.





OUR CLIENTS







cropx,



PHILIP MORRIS



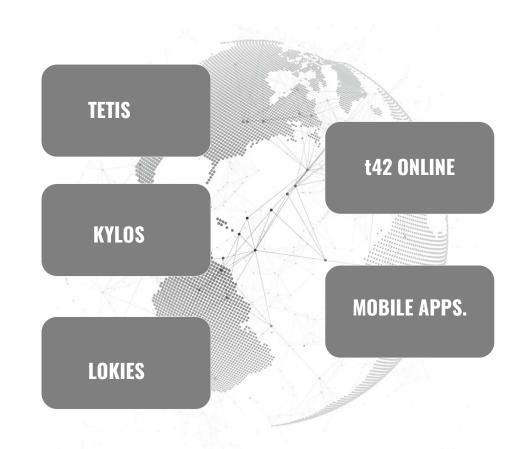




BUSINESS APPLICATIONS

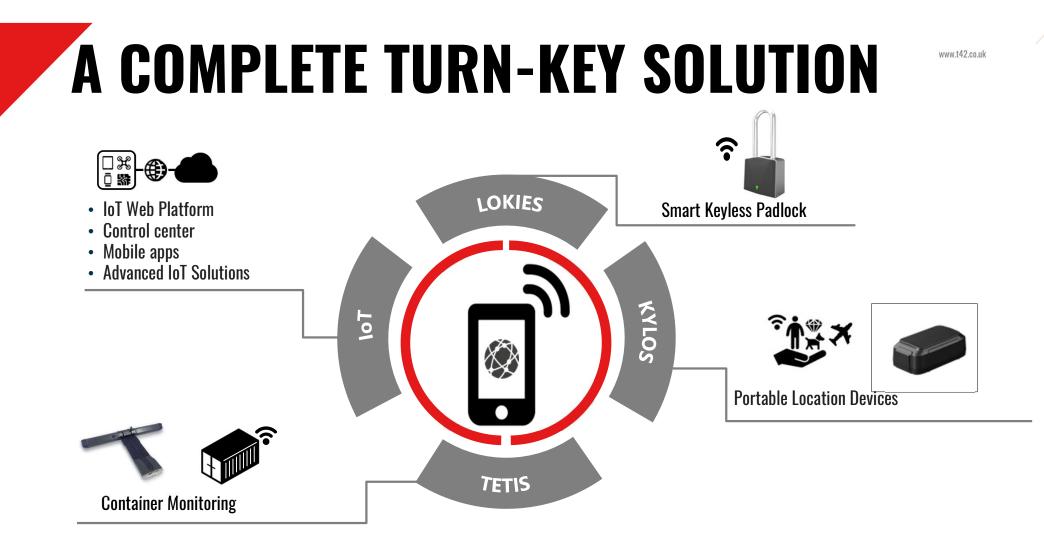
- Fleet management and tracking
- Monitoring and tracking assets and cargo
- Tracking and Security of fixed assets
- Air freight transport
- Container tracking
- Cold chain
- Telemetry

T42 PRODUCTS











TETIS

Real time total control of the exact location and status of your cargo from the beginning to the final destination.





TETIS – Dry Containers

- Monitors the container location, impact, loss and theft Easily installed on the container door Equipped with accelerometer, temperature and light sensors





TETIS APPLICATIONS

Achieve a total control and monitoring of your valuable cargo

- Protection, control and tracking of high risk/value cargo
- Transportation of dry and refrigerated cargo
- Transportation of auto parts, electronics, tobacco, beauty products
- Transportation of perishable, pharmaceutical and chemical products
- Mineral and agriculture products transportation
- Container transportation by land, rail and sea









EASY AND FAST INSTALLATION

Easy and a few seconds long Installation on the Container door







LOKIES





Lokies

The new generation of Smart Lock with integrated GPS and IoT cellular connectivity that does not require keys

LOKIES

- . **Keyless** Lokies can be unlocked locally or remotely without the need for a key
- Rigid or flexible shackle : to fit any type of lock
- **Optical fiber** : for shackle cutting detection
- . **Control Access**: a unique user ID assigned to block unauthorized access
- Self-contained unit : can work for extended periods of time thanks to its powerful battery









LOKIES PADLOCK APPLICATIONS



Warehouses and Distribution Centers



Container transportation



Transport and shipping companies



Freight trains



Port Security



Tank car / Tank Trucks



Guard and security companies / Border Control



Gate Control





EXAMPLE 7 Track and Trace assets, cargo, people and livestock in real time

KYLOS M / Non-Rechargeable

- **Ultra-Long Battery Life & Low Maintenance** Up to 5 years of operation, reducing the need for frequent replacements
- **Global Tracking & Real-Time Alerts** Monitors location, impacts, and digital input/output, ensuring instant notifications for any irregularities
- **Versatile & Expandable** Equipped with BLE 4.2 for seamless integration with external accessories
- **Easy & Flexible Installation** Compact design with an optional magnetic mount for quick deployment



KYLOS M Rechargeable

- **Similar to the Non-Rechargeable Version**
- **Rechargeable & Long-Lasting Battery** Designed to last months on a single charge, reducing the need for battery replacements
- **Durable & Easy to Install** IP67-rated for harsh environments, with an optional magnetic mount for quick and secure deployment



www.t42.co.uk **EXAMPLE 7** Track and Trace assets, cargo, people and livestock in real time

KYLOS SOLAR

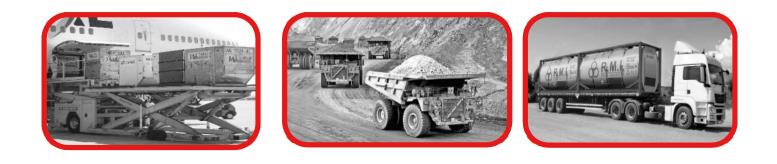
- **Reliable Solar-Powered Operation** Equipped with a large solar panel for continuous power supply, reducing the need for manual recharging
- **Designed for Harsh Environments IP67-rated** waterproof, and built for extreme conditions such as trailers, containers, mining equipment, and remote assets
- **Advanced GNSS Tracking** Supports GPS, Beidou, and GLONASS, ensuring accurate global positioning and real-time monitoring
- **Ultra-Low Power Consumption** Features sleep mode functionality to extend battery life and maximize efficiency
- Versatile & Expandable Compatible with BLE 4.2 accessories and offers optional tire pressure monitoring for enhanced tracking and safety



KYLOS M/SOLAR APPLICATIONS

The Kylos is the ideal solution for monitoring assets and controlling any type of cargo.

- Concealed in containers, pallets and high-value merchandise
- Tracking of cargo in ULD containers and parcels
- Protection of truck chassis / Iso Tanks (tracking and hooking/unhooking alert)
- Freight transport of any kind
- Asset protection in remote and isolated locations
- Tracking and protection of vehicles in mining
- Backup to the main GPS in high-end vehicles





Control, Logistics, and Monitoring of Cargo and Cold Chain

- Follow-up of the entire logistics chain and the cold chain of the items from the moment they leave the factory u
 ntil they reach the final destination
- Prevent the cold chain from being interrupted and the products from being damaged
- Avoid manipulation, theft and contamination during the storage and transport of products
- Receive notifications and alerts in real time in the event of a violation of the protocols of transport, storage, han dling and security established
- Guarantee that the products arrive at the final destination in perfect condition, and according to the scheduled date and time
- Act and take the necessary measures in the shortest possible time in case of mishandling/damage to the goods, or in case of theft during transport or storage













BUSINESS APPLICATIONS

- Vehicle fleet management and tracking
- Vehicles, Motorcycles and Electric scooters
- Monitoring and tracking of assets and cargo
- Telemetry











OUR CLIENTS



Securitas







HELIOS TRACKER PRODUCTS



HELIOS FAMILY

Units for fleet management in real time and security applications

HELIOS M

- **Compact & Easy to Install** Small, waterproof design with low power consumption, ideal for motorcycles and fleet management
- **Smart Tracking & Security** Provides real-time location, geofencing, tow alerts, and event detection for enhanced vehicle monitoring
- Seamless Integration Part of the Helios tracker platform, offering customized telemetry logging and advanced fleet management features



HELIOS M Pro

- Advanced Fleet Management & Security Provides real-time tracking, historical activity logs, and stand-alone alarm system capabilities
- **Comprehensive Vehicle Monitoring** Equipped with a CAN Bus reader for in-depth vehicle diagnostics and performance tracking
- Versatile Connectivity Supports multiple connections for seamless integration with fleet management systems



HELIOS APPLICATIONS

Location, tracking and fleet management in real time

- Location and tracking of any type of vehicle and motorcycles
- Temperature control for cold chain
- Maintenance Control and Failure Alert
- Control of drivers and driving habits
- Supply Chain and Logistics Control and theft of fuel in vehicles and fixed tanks
- Control of ambulances, taxi fleets and motorcycles for home deliveries
- Telemetry applied to engines, generators, ATMs, etc.
- Location and tracking by satellite communication



















T42 Online

IoT Web Platform

Technologies and Applications

The t42 Online IoT web platform is one of the most effective tools to track, control and manage fleets, containers, assets, livestock and people, all under one platform. It can be accessed from any computer or mobile device, allowing you to track and monitor your units anywhere, anytime.



PLATFORM OPTIONS



IoT WEB PLATFORM- ON THE CLOUD

Allows customers to view and control assets in real time

4 MOBILE APPS

Ensures that users receive personalized information directly to their iOS or Android-based devices



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CONTROL CENTER 24/7

Provides a fast and friendly way for dispatchers to track and receive alerts, acting immediately by using established reaction protocols



FOR DISPATCHERS





BENEFITS FOR THE FINAL USERS



Control

Complete control of units in real time



Effectiveness

Increased operational efficiency and money saving

Security

The smart and efficient way to protect your vehicles, assets, cargo, etc.



Response Capacity

Real-time alert system improves response capacity



Responsability

Determine responsibility thanks to comprehensive reports



Tranquility

Full updates for any unusual events



THANK YOU!

