

Enterprise Protection System (EPS)

Safeguard people and operations on-site or at an event with a smart solution that reduces the spread of infections

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The entire world is battling with the Corona crisis as the virus keeps mutating into newer strains. Lockdowns have been imposed that have resulted in business downtime and revenue loss.

An innovative technology solution that enables early contact tracing and breaks the chain of infection is much-needed. Based on wearable technology, the Enterprise Protection System (EPS) from T-Systems extends a safe working environment for users, be it a premise or an event.

Why do we still need a solution?

The Pandemic is likely to persist for a while. The New Normal calls for a new approach to managing situations on the ground in the light of the current pandemic.

- Cell phones are banned in several workplace because of work or data protection issues
- People underestimate secure distance
- Pure smartphone-based solutions are not fully reliable
- Production type environments in oil and gas, manufacturing and logistics, pharma industries, have constraints regarding usage of Bluetooth devices (interference with production technologies)
- Bluetooth is not built to measure distances, hence it is not accurate
- Health authorities are overloaded identifying infection chains

So how can companies take an early step here?

Leveraging Enterprise Protection System

The EPS uses smart wearables to ensure that minimum distances are maintained, preventing infection. By tracing risk encounters in a privacy-compliant manner, it can quickly identify contacts of infected employees, interrupting chains of infection.





The EPS solution from T-Systems combines a tracing app with the SafeTag from Kinexon and our experience from the Corona Warn App. EPS helps in maintaining minimum distance between employees. The device ensures significant reduction of contact-intensive encounters and is adaptable to customer needs. It can also register risk contacts where cell phones are not allowed or cannot be relied on. The solution works on a warning and alert system.

EPS is a simple to use Plug and Play solution that can be installed in minutes ensuring safety of your premises in seconds. The contact chains are reflected on the EPS through a personalized yet data-sovereign dashboard.

Benefits of Enterprise Protection System





- Functions with a wearable, based on Ultra-Wideband (UWB) that doesn't interfere with production systems
- Precise distance tracing with robust wearables coupled to the app and visual / acoustical social distance alerts
- Graphical overview of risk encounters that can be used by HR/Health authorities
- Complies with strongest data privacy rules with modern edge cloud connectivity
- Easy to operate, from a single source and completely "as-a-service"

Starter Package

When to use?		For all premises and events
What is included?		90 SafeTags 3 Charging Pads (30 SafeTags per pad) 1 Edge Device Cloud Service Unlimited app licenses
What Support is provided?		Service & Support during business hours – 08:00am-18:00pm – Mon-Fri, excluding public holidays
How much does it cost?		€19.90 per SafeTag/ month (12 months minimum term)*

If your requirement exceeds 90 SafeTags, you can use the 'Add On' package in multiple increments (details below)

Add on Package

When to use?		For smaller premises with limited number of employees
What is included?		30 SafeTags 1 Charging Pad 1 Edge Device Cloud Service Unlimited app licenses
What Support is provided?		Service & Support during business hours – 08:00am-18:00pm – Mon-Fri, excluding public holidays
How much does it cost?		€24.90 per SafeTag/ month (12 months minimum term)*

*If you have a different requirement, we will work with you to create an EPS package tailored to your needs.

Terms & Conditions

- Pre-requisites and required at site: Power socket with power strip, desk or wall to position charging stations, disinfection of returned SafeTags.
- This document is for information purpose only and is not a binding offer
- This offer is only valid for business customers of T-Systems International GmbH. All prices are net prices quoted exclusive of VAT at the applicable rate.

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