

Case Study

Lone worker safety in forest industry



The forest worker of ONF wearing TWIG Protector EasyS lone worker alarm device

Forestry case in a nutshell

- French National Forestry Office (Office National des Forêts, ONF) needed to find a lone worker protection solution for their forest workers executing their duties isolated in forests and mountains.
- Forestry is a risky lone work including dangerous lone working situations.
- TWIG Protector EasyS with options of mandown alarm and GNSS was selected as the lone worker device to response to the needs of ONF.
- Easy-Alert service platform of TWIG distributor Magneta S.A. was selected for management and monitoring of TWIG devices and alerts

Statement of satisfied customer

- TWIG Protector EasyS lone worker alarm devices have been quickly accepted by ONF forestry workers.
- The lone worker safety device is not only a legal duty of the employer, it also makes the forest worker feel safe when working alone and isolated in the forest.
- Device implementation was facilitated with instruction sheets describing device use and functionalities in risky situations.
- The French National Forestry Office is satisfied with TWIG devices and with Easy-Alert alert management solution of Magneta.



MAGNETA
Sécuriser l'humain

More information about TWIG Easy personal alarm device on www.twigcom.com or by mail sales@twigcom.com.

More information about Easy-ALERT on www.magneta.fr/solutions/systemes-de-supervision/ or by mail contact@magneta.fr

Twig Easy

(replacing Twig Protector EasyS since June 2022)

- Building on the success of the 2012 released Twig Protector EasyS, the new Twig Easy personal alarm device released in June 2022
- Designed for lone workers needing a simple, compact and durable personal alarm device to protect in various lone working situations
- 2G/3G/4G voice calls and data communication
- Automatic Mandown detection on fall, tilt or impact
- Amber alert
- SOS key
- 2-way hands-free voice calls
- Powerful vibrating alerts
- Dust and water proof (IP67)
- Remote configuration
- GNSS (GPS, Glonass and Galileo)
- SRD3 compatibility option for Twig short range devices (beacons, doors sensors and remote buttons, not compatible with Twig Tag!), Wi-Fi and BLE locations
- Hybrid location for public space location (cellular + Wi-Fi) and for on-site location (Twig SRD + Wi-Fi + BLE)
- Compatible with Twig Point Services
- Communicates with all systems using Twig MPTP (Mobile Phone Telematics Protocol) both SMS and data

Full range of Twig accessories

- Charging station
- Programming station
- Smart charging station
- Multi-device charging station
- Carrying case
- Belt clip
- Charging adapter
- Mains charger
- Car charger (ACC)



twig™

The new Twig Easy

Simple and powerful
4G lone worker alarm device
for forest workers

New design and technology

- familiar user-friendly keypad
- Mandown alarm with 4 possible alert triggers: device orientation, no-movement, impact and free fall
- Reliable outdoor location with GNSS satellite positioning
 - Powerful loudspeaker

The EASY ALERT web service of Magneta S.A.

Easy Alert web service of Magneta is a platform that was created at the request of clients and is the result of Magneta's Lone Worker Protection expertise.



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Magneta S.A. is the exclusive distributor and authorised repair center of Twig personal alarms in France.

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