



## Prison Solutions

### INCREASE STAFF SAFETY AND OPTIMISE THE RESCUE RESPONSE TIME

Any prison or correctional facility are in need of a reliable and quick protection solution of their staff to protect against potentially violent prisoners.

ZONITH solutions are built to increase staff safety and alert others to a distress situation, as soon as it arises. Emergency buttons can be activated but also man-down alarms can be raised automatically if the employee is incapacitated. Monitoring staff locations both inside and outside decreases the response time.

Learn more about ZONITH's solutions for the prison sector in this brochure.

## PRISON AND PSYCHIATRY SOLUTIONS



In a prison environment, security and other staff members are on the front line and can face life-threatening situations before they have time to alert their colleagues.

ZONITH's applications are designed to increase staff safety by ensuring automated rapid response to situations arising.

## FUNCTIONALITY

- **Emergency alarms from staff**  
Quickly raising alarms from a wearable device is key to staff protection. The ZONITH solution supports a variety of standard professional digital radios, DECT phones or handheld devices, all with an easy to reach emergency button. Once pressed, other staff members or members of the security team will be alerted instantly via the ZONITH Alarm Control System (ACS). The ACS can notify and escalate the alarms, to ensure the person in distress receives assistance as quickly as possible.
- **Indoor Positioning of staff and visitors via Bluetooth**  
With the ZONITH Real Time Location System (RTLS) and the Bluetooth Positioning Beacons mounted inside a building, it is possible to locate any Bluetooth enabled professional Radio, DECT phone or the ZONITH Bluetooth ID Badge. Should an alarm be raised, rescuers will receive instant information about the alarm whilst also being informed as to where exactly the alarm has been raised.
- **GPS Positioning**  
The ZONITH Real Time Location System (RTLS) does not only support indoor positioning but also outdoor GPS positioning in one single graphical user interface. With professional radios having built-in GPS, guards and other staff working outside can raise alarms too, knowing that rescuers will be provided with an exact location to respond to. Addresses or descriptive names like "sports area" will be shown in clear text to the rescuers on their radios.
- **Bluetooth ID Badge**  
Visitors, doctors and entrepreneurs can wear the Bluetooth ID Badge, which not only functions as an ID card holder but also as a Bluetooth device for indoor positioning. Furthermore, the badge has a panic button that can be used to raise alarms, should a situation of distress occur.
- **Man-Down Solutions**  
The ZONITH ACS is able to monitor and notify about man-down tilt alarms originating from professional radios, DECT phones or other handheld devices. With this feature, staff can be further safeguarded when they work alone.