

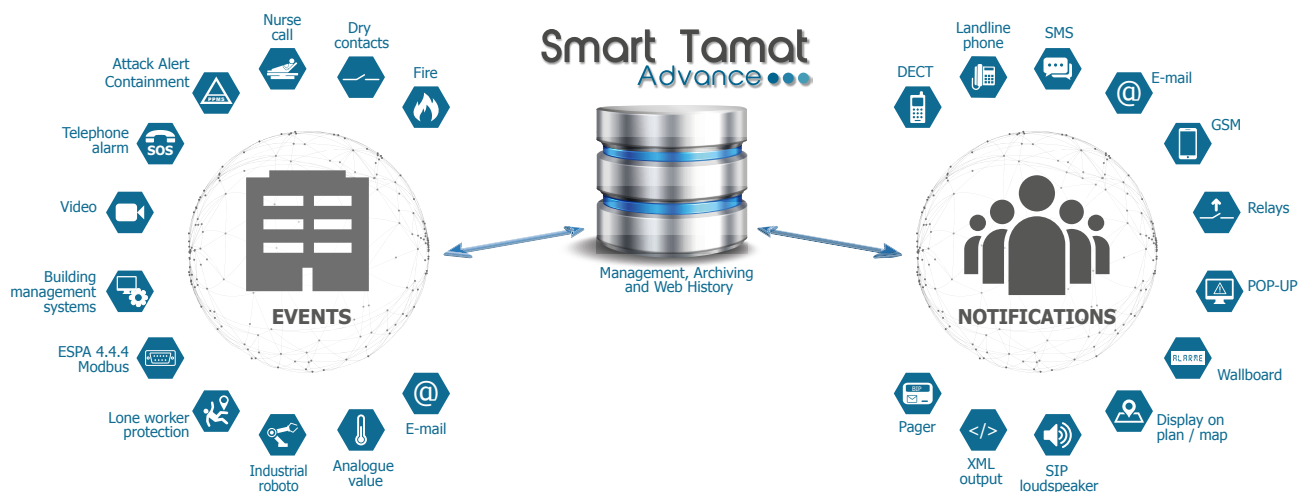
## CRITICAL EVENT NOTIFICATION PLATFORM

Smart TAMAT Advance is the benchmark of alarm servers. It aims to address productivity and responsiveness issues, by notifying the right people of events, depending on various broadcasting and traceability criteria.

**You have a work organisation: Smart TAMAT Advance adapts to it.**



## PRINCIPLE OF SMART TAMAT ADVANCE



## PLATEFORMS

### Smart Tamat <sup>S</sup> Advance...



- Box format
- 2 COM ports
- 4 contacts
- 1 relay
- SIP Trunk
- ATAS, OMM, CSTA, DMLS, OAP
- 2 Ethernet Gigabit ports
- Integrated Watchdog

### Virtual Tamat Advance...



- WM Ware, ESXi, Virtual box...
- SIP Trunk
- ATAS, OMM, CSTA, DMLS, OAP
- Serial link via VIP
- Contact via IP
- Integrated Watchdog

### Smart Tamat <sup>L</sup> Advance...



- 19" rack Format, 2U
- 3 COM ports
- 4 contacts
- 1 relay
- SIP Trunk
- Boards: 4 T0
- Boards: 1 T2 ; 2 T2 ; 4 T2
- ATAS, OMM, CSTA, DMLS, OAP
- 2 Ethernet Gigabit ports
- Dual hot-plug power supplies
- Double RAID disk
- Integrated Watchdog

- ✓ The Smart TAMAT Advance solution uses different platforms to meet market constraints.
- ✓ For greater simplicity, each platform has access to the entire catalogue of functionalities.
- ✓ Redundancy and high availability accessible on the platforms.
- ✓ Fully customisable solution

## FEATURES AND APPLICATIONS\*

Unify and automate the broadcasting of your alerts.

### Notification



- Broadcasting on all types of media: landline phone, DECT, GSM, PC, Pagers, Pop-ups...
- Formats: text, voice, SMS, E-mail, LED display, map, etc.
- Broadcasting according to calendar and time slotsschedules.

### Logging, archiving and tracking



- Each alarm or event is tracked.
- PDF report can be configured and viewed or sent by E-mail.
- Log can be exported to Excel.

### Lone worker protection and location



- Who ? Identity of the individual.
- What ? Loss of verticality, SOS button, etc.
- Where ? Location using DECT Base Stations.

### Telephone connection



- Confirmation on lone worker protection alarm
- Intercom between the patient and nurse: reassures the patient and optimises room interventions.

### Conference



- Telephone conferencing to support and provide responsiveness for processing interventions (decision-making in emergencies).

### Guard Patrol Control



- Management of guards patrols, real-time agent monitoring and protection. Each telephone terminal is a check-in point. Recording of anomalies, patrol report.

### Mobilisation scenario



- For each alarm, a specific scenario is applied using several criteria (priority, calendar, schedule, quorum, repetitions, etc.). Pre-escalation acknowledgement.

### Alarm acquisition



- Dry contacts.
- ESPA multi-protocol serial link...
- TCP/IP, Modbus, http request, SNMP trap...
- Triggering by telephone.
- Mono-site or multi-site via IP.

### Dynamic display on map



- Location of all alarms managed by the system (1,000 maps).
- Increases staff responsiveness.
- Decision-making assistance.

### Voice guide & Text to speech



- For each alarm, a dynamic message (text to speech) can be broadcast.

### Active Presence Control



- Deliberately protects a worker by dialling a code from a telephone.
- Use of the terminal at regular intervals. Alarm triggered if no response.

### High availability



- Protection by redundancy, with possible multi-site management.
- Your alarm server is operational in all circumstances.

\* Depending on setup

## SOLUTION BENEFITS

### Web administration



Full Web management for easy, user-friendly administration and use.  
Only one Web interface for the platforms, designed for non-technical users.

### Supervision possible



Smart TAMAT Advance platforms can be supervised by an SNMP agent or via a contact (relay).

### Troubleshooting



The troubleshooting and commissioning aid tools are integrated.  
The frame analyser examines the serial or IP protocols.

### Backup



Backups on an FTP server, local disk or USB drive.  
Recovery of previous backward-compatible versions on the platforms.