smart tamat

LOCAL AUTHORITIES
PUBLIC-ACCESS
BUILDINGS

CRITICAL EVENT NOTIFICATION PLATFORM



MWS

MWS in brief...

Founded in 1994, MWS is a specialist in the development of communication solutions dedicated to security and critical event flows.

Over the years, with **Smart TAMAT**, MWS has become the market leader in notification and now has over **3,500 references**.

MWS, critical notification expert !

All commercial, support and development teams are specialised and dedicated to the notification activity.

Each of them continually strives to bring you its experience and **ensure joint success for your projects.**



MWS

SMART TAMAT

Smart TAMAT notifies critical events. It is a genuine multi media connectivity platform that broadcasts activity information flows simultaneously and optimally to the right recipient, at the right time and on the right media.

Smart TAMAT has a comprehensive connector library to provide solutions for different activity environments. Powerful algorithms are used to automate notification scenarios.

Smart TAMAT is a user-friendly and accessible solution that gives you:
- Ease of use,
- Clear, concise information,
- Compatibility with existing and future systems,
- Archiving and efficient statistics management.



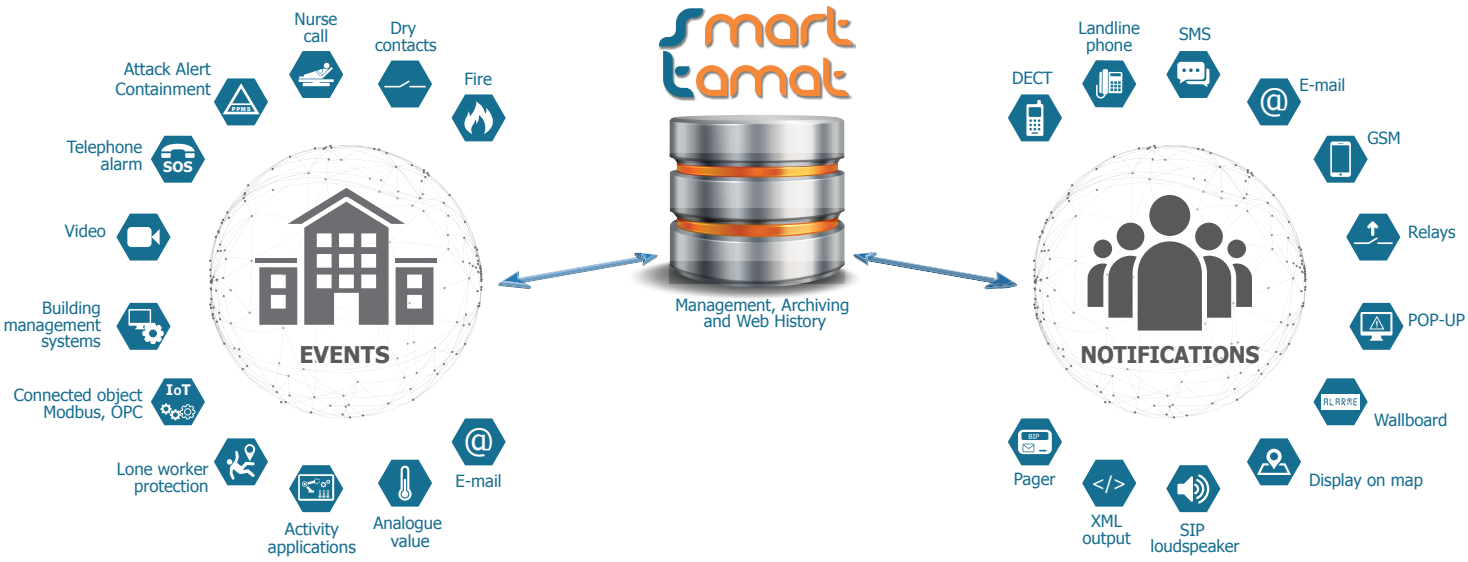
FEATURES AND APPLICATIONS

- **Connector events:**
  Smart TAMAT centralises the acquisition of your events by adapting to your infrastructure and technical resources.

- **Mobilisation scenarios:**
  Smart TAMAT automatically controls the broadcasting of your events, using a customised scenario for greater responsiveness during your operations.

- **Notification:**
  Smart TAMAT simultaneously uses different media to circulate your event-related information. The solution uses different broadcast channels (e.g. visual, sound, text, etc.).

PRINCIPLE OF SMART TAMAT



SOLUTION ADVANTAGES

Logging, Archiving and Tracking

- Each alarm or event is tracked
- A report can be configured in PDF format or for Excel downloaded and sent by E-mail
- The log can be exported to Excel and PDF format

Multi-sites

- Via IP *(vpn, wan, etc.)* centralised acquisition of events coming from different sites

IPBX coupling

- T0; T2; SIP Trunk *(all manufacturers)*
- OMM *(MiVoice 5000)*
- ATAS *(MiVoice 400)*
- CSTA *(ALCATEL OXE)*
- OAP *(AVAYA - ASCOM)*
- DMLS *(Nec SV9100)*
- Up to 120 simultaneous channels

PLATEFORMS

smart tamat S



- Box format
- 2 COM ports
- 4 contacts and 1 relay

smart tamat L



- 19" rack Format, 2U
- 3 COM ports
- 4 contacts et 1 relay
- Dual power supply
- Double SSD disk in RAID
- Boards: 4 T0 ; 1 T2 ; 2 T2 ; 4 T2

Virtual tamat



- Environment: WM Ware, ESXi, Virtual box...

EMERGENCY RESPONSE PLAN (ERP)

Alert and inform rapidly !

More than ever, your schools are at risk of facing major critical events of a natural, technological or criminal nature.



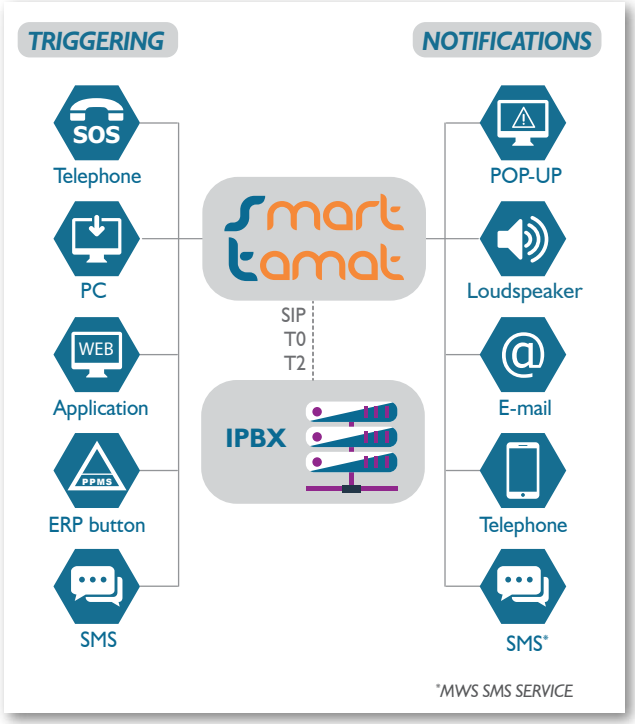
Since 2015, facing the terrorist threat, the implementation of an emergency response plan is a priority, so as to protect staff and pupils.

With more than 15 years of experience in the notification of critical events, **Smart TAMAT is the most comprehensive solution to meet the most specific needs of each school**.

Particularly by its comprehensive list of features and capacity to rapidly notify the relevant school's occupants as well as external participants (Municipal police, town hall, other schools, etc.).



MODULAR ARCHITECTURE



Smart TAMAT offers a wide range of activation options: button, telephone call, computer or any other devices.

With Smart TAMAT, alerts (lockdown or evacuation order) can be notified simultaneously on different media ; telephone, SMS, loudspeaker, E-mail, Pop-Up, etc.

TOOL ADVANTAGES

Whether you implement a site-based ERP resource or a centralised ERP resource for several sites, Smart TAMAT is the only solution on the market that is compatible with both architectures.

- **Targeted alert**
- **Improved responsiveness to a crisis**
- **Centralised and ergonomic management**
- **Economic and scalable solution**

MASS NOTIFICATIONS

Automatically send your alerts and send your mass of messages

Whether you are a town, hotel, shopping centre or any other PAB, during a situation of major risk (flooding, chemical hazard, fire, attack, etc.), and as part of the local response plan, the population as well as the competent response services must be informed rapidly using the right media.

The wide range of activation options available with Smart TAMAT (button, code by telephone, keyboard short cut, web interface, etc.) enabling the crisis unit to give the alert rapidly anywhere.

The information is simultaneously sent by telephone, SMS, E-mail, Pop-Up, on loudspeakers, etc.
The notification scenarios are pre-recorded according to the nature of the risk with the list of people to warn.



INCREASED EFFECTIVENESS

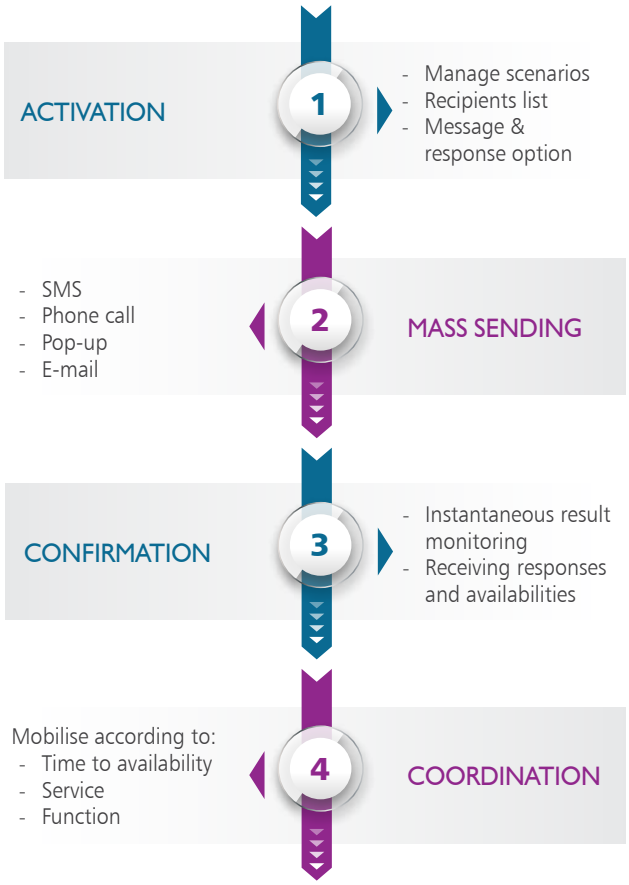
In a few clicks, Smart TAMAT lets you send specific messages and intervention instructions.



The results and responses of the notification campaign as well as on-site arrival times can be viewed instantaneously. The Smart TAMAT crisis management application is intuitive and modular so as to mobilise or coordinate teams.

OPERATION

Call out your teams effectively during a major crisis !



FSP (Facility Security Plan)

Activate simply and warn effectively !

Amid the current context of terrorist threats, healthcare facilities must be able to alert occupants as well as the competent authorities.

How to activate ?

It is essential to use simple and readily-available resources to activate an alert.

Smart TAMAT offers you different methods:

- *Push button*
- *Code by telephone: DECT, landline or GSM*
- *Computer: keyboard short cut, web interface*
- *Etc.*



How to alert ?

The way alerts are sent must be adapted to each situation.

Smart TAMAT provides notifications over several broadcast media:

- *Voice messages: DECT, landline or GSM*
- *Voice messages: loudspeakers*
- *SMS, E-mail, Pop-Up on PC*
- *Etc.*

LONE WORKER PROTECTION

Supervise and locate lone workers

A worker is said to be 'lone' when they carry out their tasks out of sight or hearing of another employee for a certain period of time ; and when they have no solution if an accident occurs or they feel ill.



WHO ? WHAT ? WHERE ?

For each alarm, Smart TAMAT identifies the worker in distress, the alarm type and locates the person (depending on Telecom environment).

The information is sent to recipients to optimise the emergency services.

- *Voice confirmation*
- *Log and traceability*
- *Intervention scenario*
- *Emergency call activation*

Dynamic display on maps



Fire alarm report

Call out response teams and warn the entire company

In a fire, every minute counts. Smart TAMAT enables you to notify response teams directly in real time of specific details of the alarm (zone, building, room floor, etc.), whatever their location and the communication resources available.

Smart TAMAT interfaces with all commercially available Fire Safety System units and uses the protocols of each manufacturer.

Easy to use !

Smart TAMAT's text to speech motor enables dynamic reading of alarm descriptions sent by the FSS unit.
In addition to informing and calling out team members, Smart TAMAT features a conference function to optimise organisation at the confirmation stage.

Smart TAMAT advantages

- Shorter intervention time
- Optimised procedures
- Better broadcast of information
- Full traceability for each alarm



Intercom

Innovation for intercoms

A full range of intercoms dedicated to professional environments: audio and video full IP SIP, analogue and UA (Alcatel digital).

Connex IP

- Native full IP/SIP
- Audio and video audio
- 1 PB, 2 PB and 3 PB
- Keyboard and scrolling
- Usable by visually, hearing or motor impaired people

Connex Phone

- Analogue telephone doorkeeper
- Audio
- 1 PB, 2 PB and 4 PB
- usable by visually, hearing or motor impaired people



Connex UA

- UA Alcatel compatible
- Audio
- 1 PB, 3 PB and keyboard

Solution compliant with the French disability access law

- Wide angle colour video camera
- PRM pictograms
- Reassuring spoken messages
- Integrated auditive induction loop
- Digital keyboard with Braille keys

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THEY TRUST US

- Aquarium Nausicaa
- Strasbourg Airport
- Toulouse Blagnac Airport
- Banque de France
- E. Leclerc Mall
- Nancy Saint Sébastien Mall
- Vinci Tours Congress Centre
- Bordeaux Hospital Centre
- Brest Hospital Centre
- Rouen Hospital Centre
- Saint Etienne Hospital Centre
- Strasbourg RHENA Clinic
- Strasbourg European Council
- Haut-Rhin District Council
- BHV / Marais
- Bretagne National Theatre
- Nantes University
- Montoir de Bretagne City Hall
- Neuilly-sur-Seine City Hall
- Rennes City Hall
- Évry City Hall
- Beauval Zoo

Non-contractual photos MWS implements a continuous improvement approach and reserves the right to apply any changes deemed necessary

MWS

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