

SMARTLIBERTY  
— MORE TIME FOR CARE —



## Mobile nurse call

Safety at your resident's fingertips for more autonomy throughout the residence

## The communication and safety solution for the field of long-term care

The SmartLiberty digital platform combines in a modular and simple system, **mobile nurse call**, **wanderer management**, **assistance call**, **unified communication** and much more.

The system is integrated with many specialised applications, such as **access control**, **fire detection**, **care records** and more.

SmartLiberty is the most complete solution on the market. Designed with the help of nurses, the highly secure digital platform is easy to use and of Swiss quality.

The objective is to be able to offer **more time for care**, by transmitting the right information in real time to the right people.

SmartLiberty contributes to improving the quality of life of your resident and enables your nursing staff to work efficiently

- Retirement and Nursing Homes
- Assisted Living
- Geriatrics
- Rehabilitation
- Disability
- Psychiatry



### QUALITY OF LIFE

Residents are provided with badges that enable them to make a nurse call or service call throughout the home and surrounding area. This means their safe living space is no longer limited just to their rooms. This enables, in turn, a better quality of life for the residents.

### EFFICIENCY

The mobile nurse call is localised and securely transmitted to the touch-screens and smart-phones of the nursing staff responsible for that resident. The take-over function ensures that only one caregiver responds and therefore enables the nursing team to work more efficiently.

### PERSONAL CONTACT

To ensure that actual human contact occurs after each alarm, nurses are provided with badges with a local cancellation function. The cancellation therefore takes place personally with the resident. This enables tracking of help actions and is available at all times in the alarm history.



### FUNCTIONS

- Mobile nurse call
- Mobile service call
- Localisation
- Reassurance lamp on badge
- Alarm take-over function
- Visual, sound, and/or voice alarm output
- Local alarm cancellation
- Help action tracking
- Escalation management
- Telephone callback to room possible
- Integrated sensors
- Integrated wandering management
- And much more...



## Wanderer management

A safe and open living space for maximum freedom of mobility for your residents



### INDIVIDUALIZATION

The SmartLiberty resident badge is worn by people who suffer from wandering issues. This badge automatically triggers exit or disorientation alerts if an individually defined mobility area is exceeded. The badge can be secured and tampering can be detected.

### MOBILITY

In the event of an exit or disorientation alarm, SmartLiberty reports the location of the resident to you, even if the resident subsequently moves to another location. Furthermore, the real-time location function can be activated to quickly find a resident in the nursing home.

### RELAXED ATMOSPHERE

When the resident returns to the safe area, the alarm is automatically canceled. If a member of the nursing staff accompanies the resident, the alarms are suppressed. This makes daily functions less stressful and more personal.



### FUNCTIONS

- ❖ Disorientation recognition
- ❖ Wandering management
- ❖ Real time localisation
- ❖ Securable wristband
- ❖ Wristband tamper alarm
- ❖ Escort function
- ❖ Automatic cancellation upon return to safe area
- ❖ Door or access control
- ❖ Alarm take-over function
- ❖ Help actions tracking
- ❖ Integrated mobile nurse call
- ❖ And much more...



## Assistance call

Quick and targeted help for nursing staff to ensure a better sense of security



### A SENSE OF SAFETY

The nursing staff badge is equipped with a discrete assistance alarm button. If assistance is needed or in the case of an aggression, colleagues can be easily called for backup. This would apply, for example, if a resident has fallen.

### EFFICIENCY

The assistance call is forwarded to the appropriate nursing staff with the resident's location. This means targeted help can be requested quickly. The take-over function ensures the optimal number of staff responds to the alarm.

### TRACKING

After completion of assistance activities, the caller's alarm is canceled in their presence using the cancellation button on the staff's badge. The assistance is therefore recorded for any possible traceability questions.



### FUNCTIONS

- ❖ Badge with nameplate
- ❖ Assistance call
- ❖ SOS/aggression call
- ❖ Discrete trigger on backside of badge
- ❖ Localisation during an alarm
- ❖ Local cancellation
- ❖ Alarm take-over function
- ❖ Traceability of help actions
- ❖ Configurable "psychiatry" mode
- ❖ And much more...



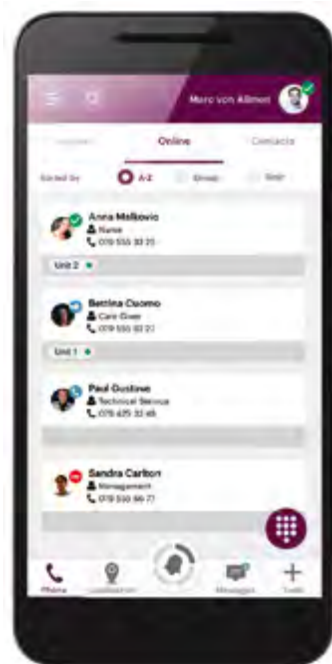
## Unified communication

Communication, as mobile and interdisciplinary as your teams are



## Technical alarms

Centralised real-time control of the technical system of the building for 24/7 operations continuity



### MODERNITY

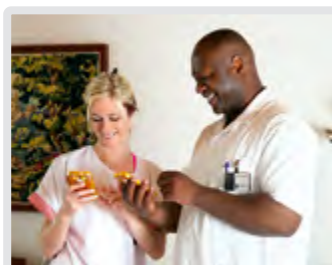
Smartphones have become universal and the SmartLiberty App turns them into a work tool that is optimized for long term care. Staff that is logged in can be reached with just one click, so it is no longer necessary to remember internal telephone numbers.

### SIMPLICITY

Thanks to the real-time display of the status of the connected staff, the number of undesired interruptions is greatly reduced. Searching for a person by name, by group or by role is ideal for quickly finding the right contact available.

### FLEXIBILITY

SmartLiberty adapts to your working style by providing the everyday flexibility needed in each institution. The integration of alarm management with the unified communication system enables a better cooperation between care teams.



### FUNCTIONS

- ✦ Fixed and mobile telephony
- ✦ Connectivity inside and outside the home
- ✦ Overview of connected staff
- ✦ Central telephone book
- ✦ Call transfer
- ✦ Voicemail
- ✦ Announcement messages
- ✦ Blocking of outgoing calls
- ✦ And much more...



### CONNECTIVITY

The maintenance team of the facility remains permanently connected to its building thanks to the SmartLiberty app. The technical alarms are displayed in a clear and ordered manner, to enable rapid intervention at the right place.

### MOBILISATION

The transmission of localised fire alarms is managed specifically in the application and allows the mobilisation of not only the technical staff, but also all the people currently connected. The redundancy of the alarm channels ensures guaranteed transmissions.

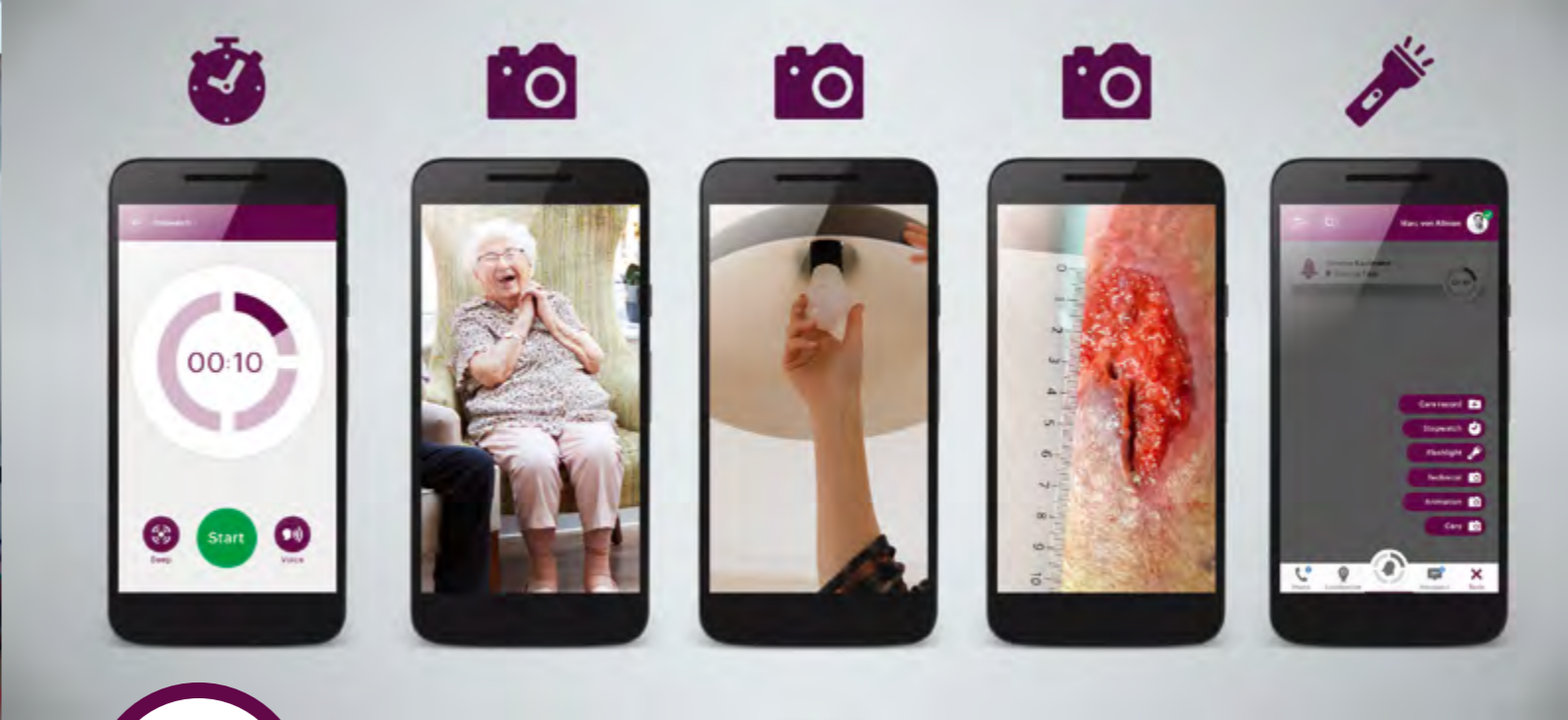
### SUPERVISION

All SmartLiberty equipment and software are supervised to ensure safety at all times. Supervision alarms are displayed in the SmartLiberty support centre to allow proactive interventions if necessary.



### FUNCTIONS

- ✦ Transmission of technical alarms inside and outside the building
- ✦ "Invisible" mode for picket service
- ✦ Potential-free contact interface
- ✦ ESPA 4.4.4 interface
- ✦ Specific management of fire alarms
- ✦ Redundant alarm channels
- ✦ Supervision of devices and software
- ✦ Battery supervision
- ✦ Proactive supervision by SmartLiberty
- ✦ And much more...



## Messages

Real-time transmission of important information to your teams



## Tools

Specialised practical tools for long-term care to save time in day-to-day work



### COORDINATION

Thanks to messages, important information can now be transmitted directly to your teams' smartphones. This is the ideal way to avoid long phone calls or e-mails that are not read in real time.

### ORGANISATION

Messages can be addressed to everyone, to a group or to a specific role. They are only displayed for the time they are valid, allowing people, starting their day, to be immediately up to date with the information.

### FRIENDLY

It is always nice to send positive messages or birthday reminders to your teams. It creates a friendly atmosphere and adds a touch of life to the technical tools put in place.



### FUNCTIONS

- ❖ One-way transmission of messages
- ❖ Time validity of messages
- ❖ Transmission to groups and roles
- ❖ Priority messages (with alarm sounds)
- ❖ Voice message playback option
- ❖ Possibility to attach an image
- ❖ Specific rights for writing messages
- ❖ And much more...

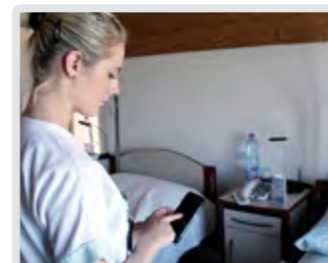


### RAPIDITY

Quick access to the flashlight, care photos (wounds), photos for animation or the stopwatch allow caregivers to save precious minutes every day.

### QUALITY

Thanks to the photos for the technical service, all smartphone wearers contribute to reporting maintenance problems to the technical managers. The quality maintenance of the building and equipment is therefore ensured at all times.



### MOBILE CARE RECORDS

SmartLiberty's digital platform allows the joint use of care record apps from our certified partners. It is thus possible to consult or enter certain data on the same smartphone that is used for alarm management and telephony.

### FUNCTIONS

- ❖ Flashlight with auto-switch-off
- ❖ Care photos (wounds)
- ❖ Photos for animation
- ❖ Photos for maintenance teams
- ❖ Automatic deletion of photos from the smartphone
- ❖ Stopwatch with sound intervals
- ❖ Compatibility with market-leading care record Apps
- ❖ And much more...

## Care specialized apps and devices



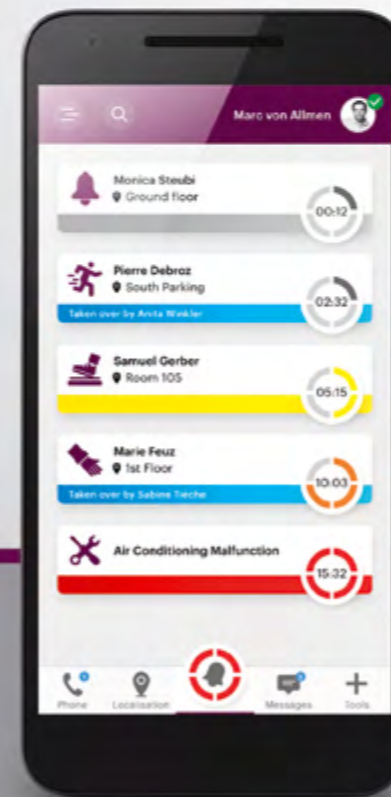
Resident  
badge



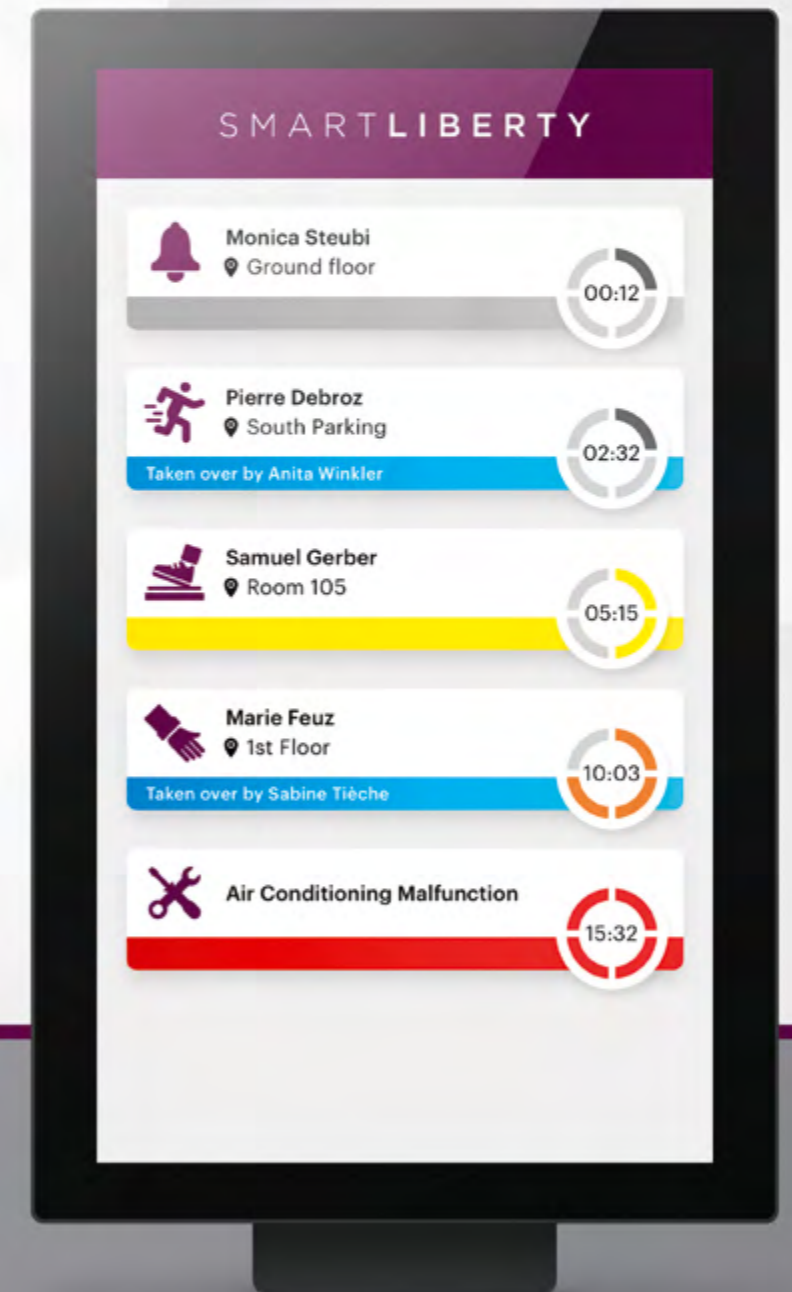
Staff  
badge



Sensor  
module



App for  
smartphone



Alarm  
display

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