# Indoor Safety

## Know which room needs help.

Give staff a wearable way to raise an alert, with room-level location that helps your team find the right place inside the building.



A staff member can reach the SOS Staff Badge while moving between rooms. Illustrative use case.

### Room-level location.

SOS Room Beacons help identify the room where a staff badge alert originates.

### A button within reach.

Wear the SOS Staff Badge, or add SOS LivePoint buttons at fixed locations.

### Clear confirmation.

Badge feedback uses vibration, sound and light to confirm the press.

SCHOOLS • OFFICES • HOSPITALITY

# Built around your rooms and your staff.

**Staff Badge + Room Beacons** → **Gateway** → **Site Hub**

Badge alert path · Backup Receiver provides a second route for nearby Bluetooth badge/button alerts.

## DEVICES IN PLACE

Illustrative installations



### SOS Staff Badge

The wearable badge sends a discreet staff alert.



### SOS Room Beacon

One per room; two to three per hallway. Up to 5 years battery life.



### SOS LivePoint Standard

A discreet indoor fixed button. Up to 3 years battery life.




### SOS LivePoint Premium

A tamper-cover button for public placement.



### SOS Gateway

Receives the SOS radio network inside the building.



### SOS Backup Receiver

Nearby Bluetooth backup and beacon health. Up to 30 days; rechargeable.

## Up to 1 year between charges

Indoors with GPS off. Recharge using the magnetic cradle.

SOS estimate; actual runtime varies with settings, reporting and use.

Badge alerts travel on SOS's own long-range radio, without staff Wi-Fi passwords or cellular service. Site connectivity and coverage are planned for your deployment.

Battery life varies with configuration and use. Device placement is confirmed through site planning.

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## Plan your SOS deployment

Talk with SOS about your spaces, staff and response workflow.

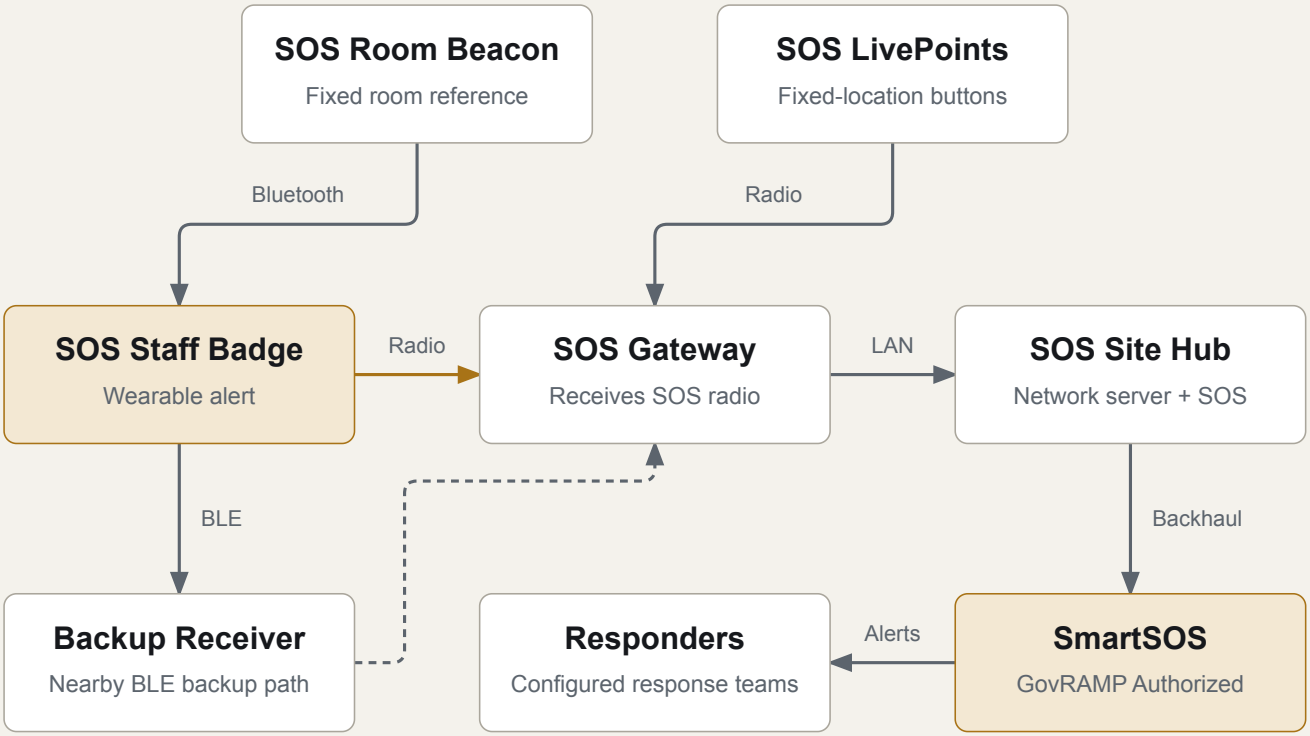
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# How Indoor Safety works

A clear view of the alert path, the location source and the connection into the configured response workflow.




Gold: alert source / authorized platform. Dashed: nearby Bluetooth backup route.

Room Beacons provide indoor context. Fixed buttons use their configured location.

The hub runs the local server; the platform authorization does not certify devices.

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# Outdoor Safety

## Bring alerts beyond the building.

Keep a way to call for help close at hand across grounds, parking areas and perimeter spaces, with GPS location from the SOS Staff Badge.



A grounds supervisor wears the SOS Staff Badge along a park walkway. Illustrative use case.

### GPS outdoors.

The badge uses its own GPS position beyond the exterior wall.

### Solar-powered coverage.

Add an SOS Solar Gateway where a power connection is unavailable.

### Fixed points of access.

Position SOS LivePoint Premium buttons at pavilions, gates and lots.

**PARKS • CAMPUS GROUNDS • PARKING AREAS**

# Extend your system into open spaces.

**Staff Badge with GPS** → **Solar Gateway** → **Site Hub**

Optional fixed-button branch: SOS LivePoint Premium → Solar Gateway. Fixed buttons do not provide GPS location.

## DEVICES IN PLACE

Illustrative installations



**SOS Solar Gateway**
Solar-powered reception where a power connection is unavailable.



**SOS Staff Badge**
The wearable badge uses onboard GPS to locate an outdoor alert.




**SOS LivePoint Premium**
A tamper-cover button for public placement.

## Up to 90 days between charges

Outdoors with GPS on. Recharge using the magnetic cradle.

SOS estimate; actual runtime varies with settings, reporting and use.

Badge alerts use SOS's own long-range radio. Staff do not need a Wi-Fi password or cellular service for this radio path. Gateway placement and site connectivity are planned for the property.

Outdoor badge location uses GPS; Room Beacons and Backup Receivers are not part of this outdoor system. Battery life varies with configuration and use. Coverage and device placement are confirmed through site planning.

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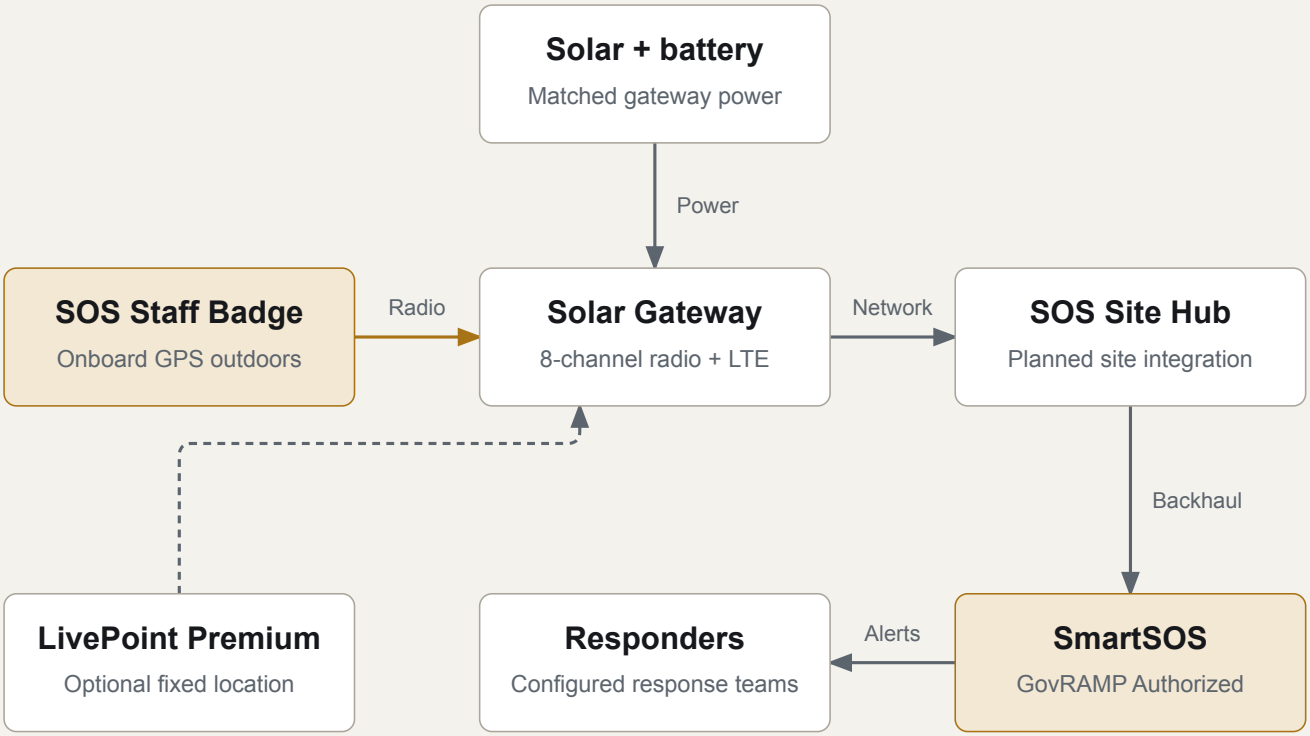
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# How Outdoor Safety works

A clear view of the alert path, the location source and the connection into the configured response workflow.




Gateway backhaul: Ethernet, Wi-Fi or LTE, selected for the deployment.

Solar power supports the gateway; badge GPS supplies the outdoor alert location.

No Room Beacons or Backup Receivers in this outdoor configuration.

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# Mobile Safety

## Keep help within reach, wherever work takes you.

Pair the SOS Staff Badge with SOS Aegis on a phone so staff working away from a fixed site can send an alert with the phone's GPS location.



A field professional carries a phone and wears the SOS Staff Badge while working away from a fixed site. Illustrative use case.

### A familiar wearable button.

Keep the SOS Staff Badge within reach.

### Phone GPS location.

SOS Aegis sends the alert with the phone's GPS location.

### Clear badge feedback.

Vibration, sound and light confirm the press.

FIELD STAFF • OFF-SITE VISITS • MOBILE TEAMS

# Your badge and phone work together.

Carry the SOS Staff Badge within Bluetooth reach of the paired phone. SOS Aegis uses the phone's connectivity to send the alert with the phone's GPS location.



## SOS Staff Badge

A familiar wearable alert button with vibration, sound and light feedback.

Recharge using the magnetic cradle. Battery life depends on configuration and use.

### SOS Aegis

Pairs the badge with the phone over Bluetooth.

ONE DIRECT MOBILE PATH

| SOS Staff Badge | → | Paired phone + SOS Aegis<br>Bluetooth | → | Alert sent<br>Phone GPS location |
|---|---|---|---|---|

### Connection requirement.

A paired phone and its connectivity are required to send alerts. Keep the badge within Bluetooth reach of the phone.

## Download SOS Aegis

Choose the store for your phone.

Download on the App Store

Scan for iPhone

GET IT ON Google Play

Scan for Android

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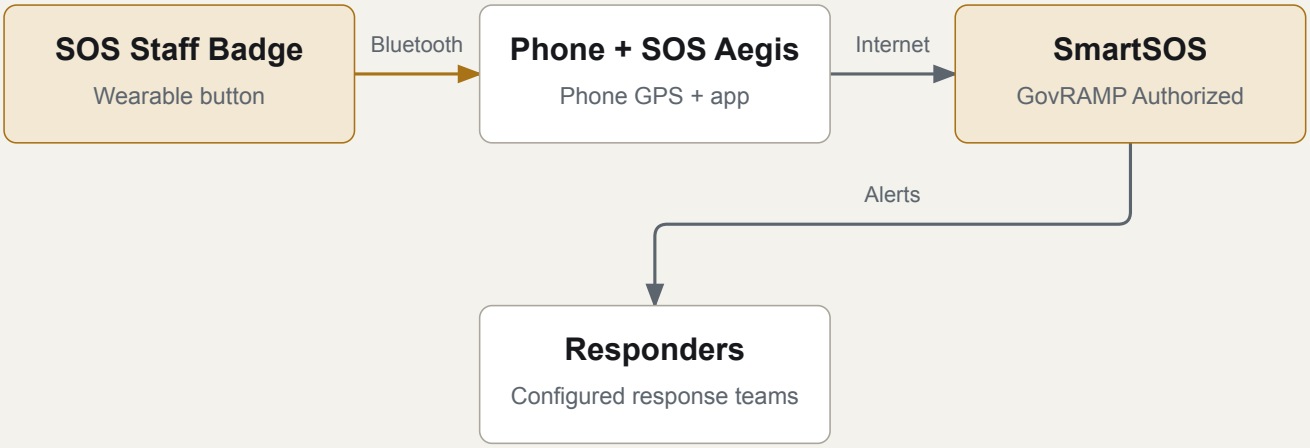
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# How Mobile Safety works

A clear view of the alert path, the location source and the connection into the configured response workflow.




Keep the badge within Bluetooth reach of its paired phone.

Phone connectivity, permissions and app setup are required to send mobile alerts.

This path uses phone GPS and does not require a vehicle or site gateway.

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# First-Responder Mobile Response

## Carry the SOS response path into the field.

A protected in-vehicle SOS Gateway and Digi Site Hub can receive nearby SOS Staff Badge alerts and connect them through the SmartSOS platform to configured responders.



A planned mobile response installation brings SOS radio reception and local system services into a response vehicle. Illustrative installation.

### Nearby badge reception.

The SOS Gateway receives Staff Badge radio alerts in the planned coverage area.

### Local SOS server.

The Digi Site Hub runs the local SOS server with integrated local processing.

### Connected response.

Cellular service links the vehicle system to SmartSOS and configured responders.

FIRST RESPONDERS • MOBILE COMMAND • FIELD RESPONSE

# A protected response system for the vehicle.

The vehicle configuration combines nearby badge reception, a local SOS server and planned cellular connectivity.



### SOS Staff Badge

Sends an alert over the SOS long-range radio.



### SOS Gateway

Receives nearby Staff Badge radio traffic.




### Digi Site Hub

Runs the local SOS server and provides vehicle connectivity.

**Protected mounting**
Secure equipment against movement, impact and access.

**Vehicle power and antennas**
Regulated power, antenna placement and cable routing are planned for the vehicle.

**Service planning**
Cellular service, coverage and responder workflow are confirmed for the deployment.

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## Plan your SOS deployment

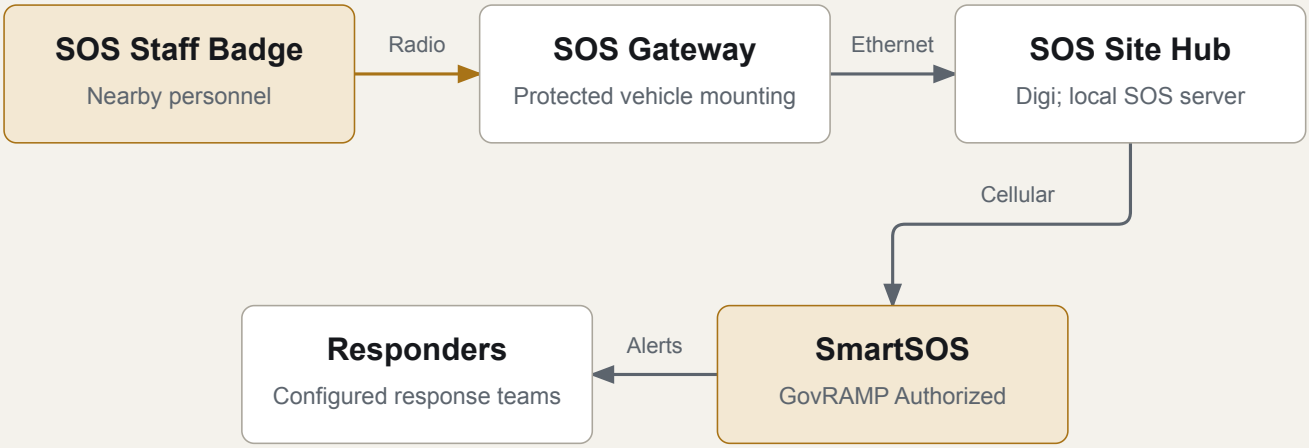
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# How First-Responder Mobile Response works

A clear view of the alert path, the location source and the connection into the configured response workflow.




Vehicle equipment: gateway + hub, planned power supply, antennas and secure mounting.

Coverage and cellular availability depend on the deployment and operating area.

The hub runs the local SOS server. Installation is confirmed during planning.

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