Mobile Access

A WinGuard Use Case

winguard
always retain control
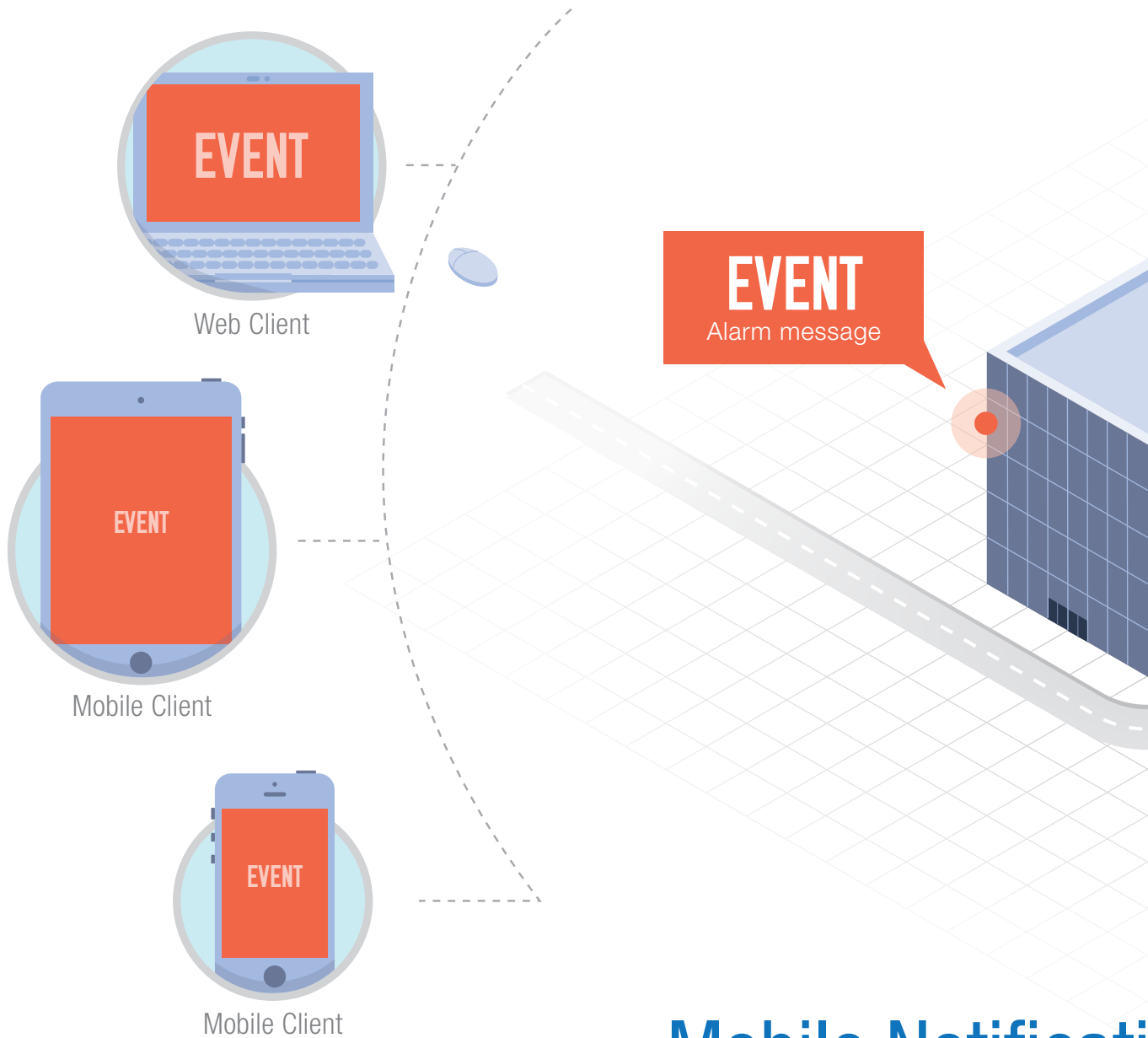
Local intervention

All information required for situation management is provided by the central control room to the personnel on site via their mobile devices. Current position data and status information is transferred.
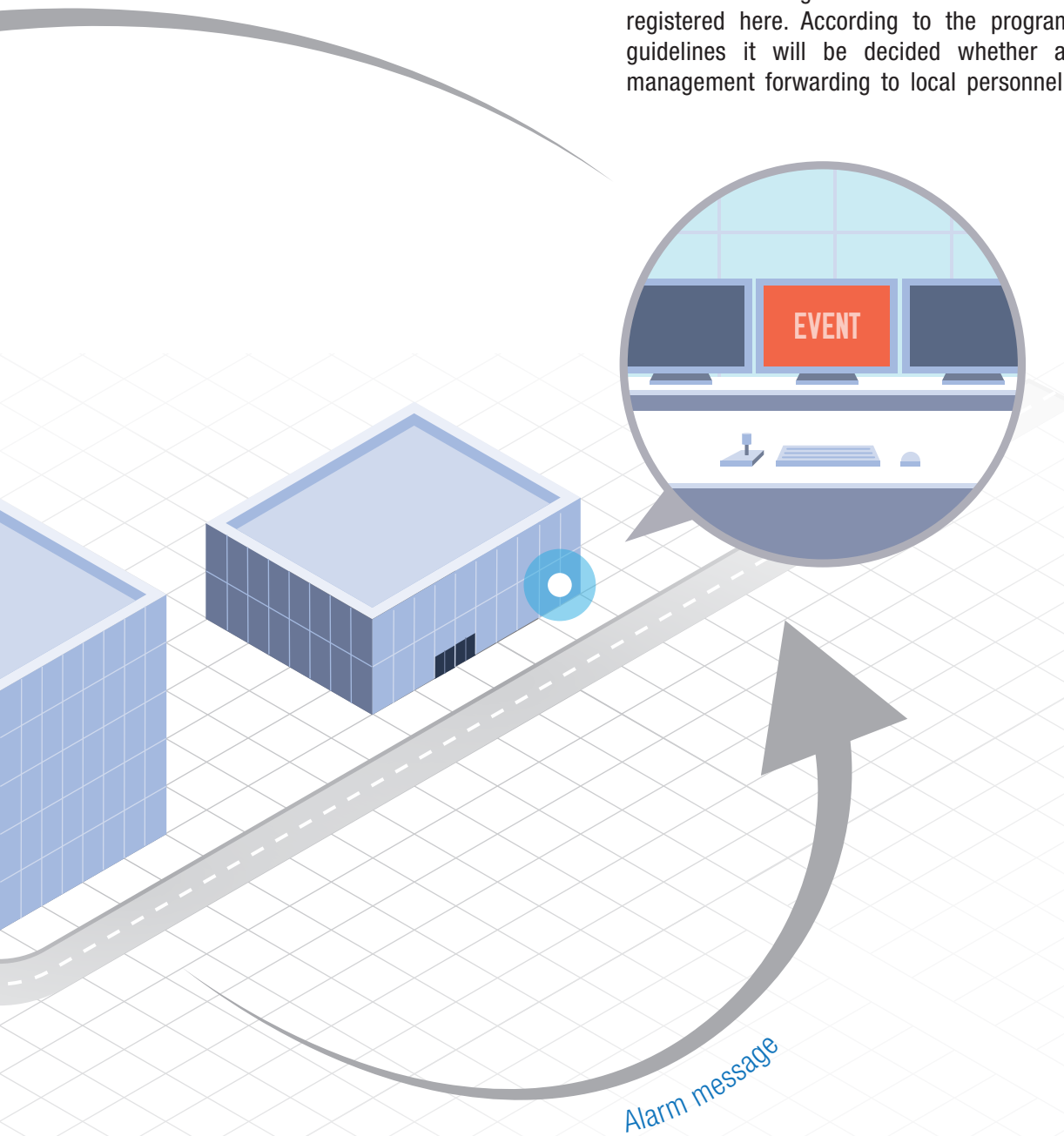
EVENT

Web Client

EVENT

Mobile Client

EVENT

Mobile Client

EVENT
Alarm message

Mobile Notificati

WinGuard offers the interactive involvement of mo communication devices such as smartphones tablets into the notification chain. In case of an e occurring in the building or the monitored perime information incl. attachments such as video recordi

Central control room

The alarm as well as important additional information for event localizing and risk assessment evaluation are registered here. According to the program-provided guidelines it will be decided whether a situation management forwarding to local personnel is necessary.
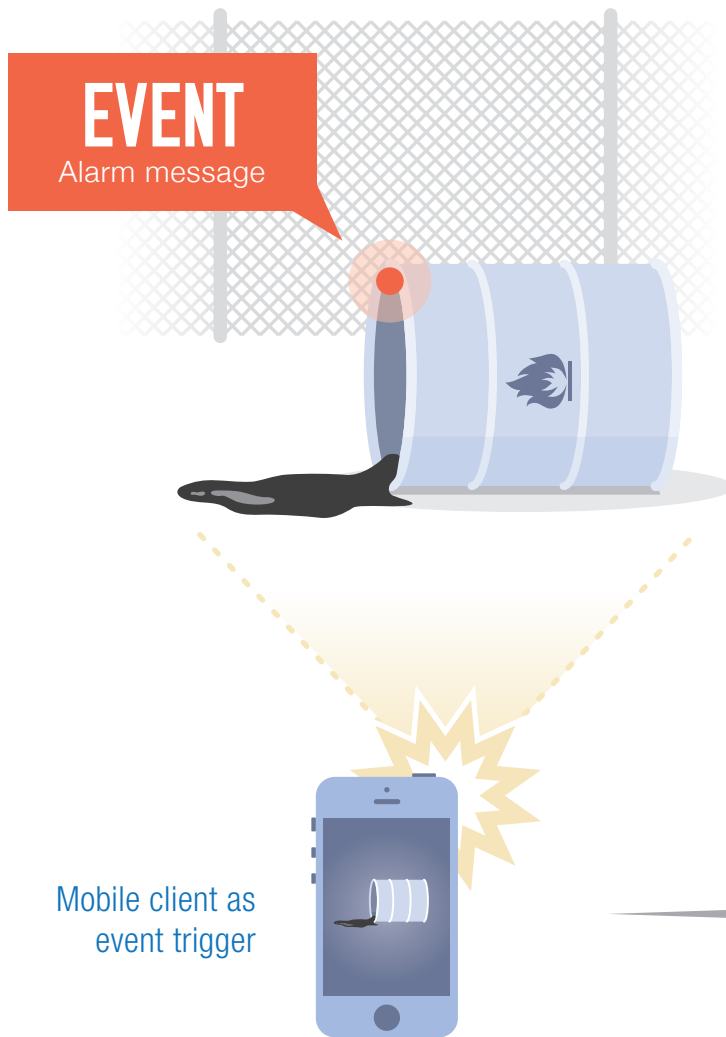
t routing

EVENT

Alarm message

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geo coordinates or photos will first be transferred to the global control room. Situation management is initiated and coordinated from there - e.g. by information forwarding to responsible personnel via mobile devices, so that necessary actions can be taken directly on site.
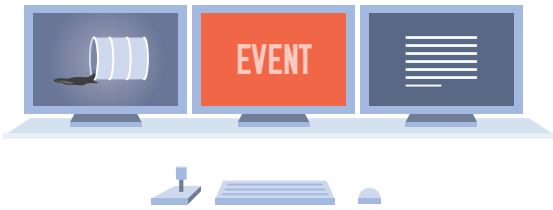
This ensures fast and responsive security and building management, in particular in time-sensitive situations, but also in case of false alarms.

Mobile client as
event trigger

Mobile events

Event information that is not automatically detected by the security systems integrated in WinGuard can be transferred via manually triggered mobile messages.

Using the WinGuard mobile clients, responsible personnel on site can e.g. record hazardous situations in the building or perimeters with their smartphone or tablet and inform the central control room accordingly - including the direct transmission of corresponding notes, photos, videos or voice recordings.
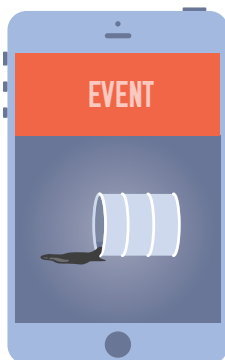
Central control room

All event messages are collected here. A full client with video connection, display of CAD floor plans and the program-guided actions (WinGuard Event Workflows) Workflows) ensures effective situation management.

Webclient

The WinGuard Webclient can be used platform-independently with any operating system and browser. An optimal display on all terminal devices is guaranteed and thus offers increased flexibility.
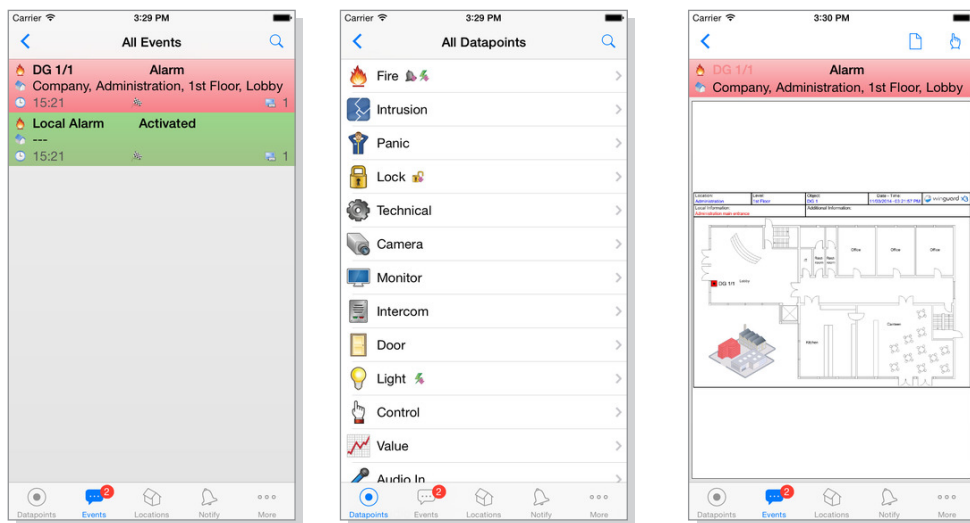
Mobile client

Simple, mobile and flexible transfer of event messages via smartphone or tablet. The personnel on site receives comprehensive information - a fast reaction in hazardous situations is ensured anytime.

iPhone/iPad App

The WinGuard iOS App can be downloaded or upgraded to the most recent version free of charge via the App Store. The high-performance app offers an extended user interface as well as optimal control of WinGuard via the mobile device, even for extensive projects. The iOS App is compatible with iOS8.

Mobile Access
The browser-based access via the WinGuard Webclient is cross-platform and device-independent.

Security
Highest security is ensured anytime due to encrpyted data transmission.

Event triggering
Events incl. attachments (notes/photos/videos etc.) can be triggered by smartphone and sent to the central control room.
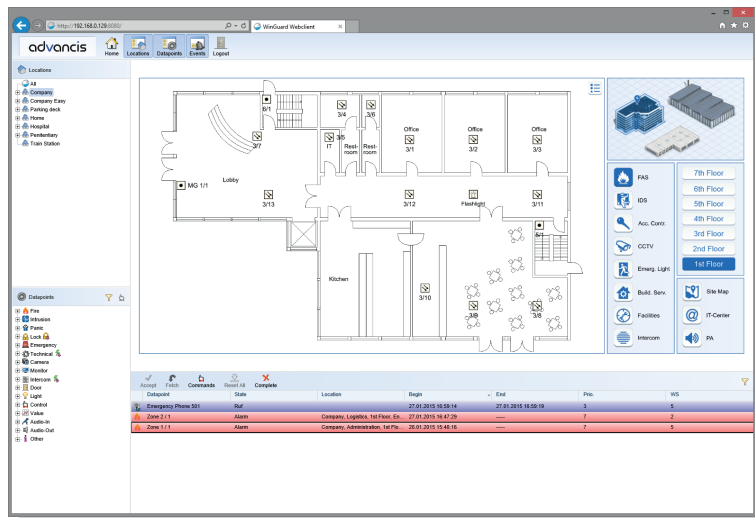
Tracking
The geo coordinates of the event are automatically transferred to the control room so that an exact localizing is enabled.

Webclient

The WinGuard Webclient enables access to all data points (status request and control) and provides every event as well as graphics and floor plans directly as web-based vector graphics. The user can check current status and event messages easily and comfortable via his mobile device and initiate required control actions.

Flexible access

The browser-based access via the WinGuard Webclient is cross-platform and device-independent.

Easy installation

No additional plug-ins are required for installation and operation of the WinGuard Webclient.

Modern technology

The WinGuard web client is based on modern web technologies such as HTML5 and JavaScript as well as most recent web frameworks.

Comprehensive functionality

Advanced web frameworks such as Bootstrap and AngularJS are implemented.

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