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ACTIVE PTT

CONSTRUCTION

Exclusively built for
SAMSUNG devices

Includes
SAMSUNG SDS EMM

 Secured
by Knox



ACTIVE PTT is a Unified Command and Control Platform utilizing Push-to-Talk-over-IP Technology

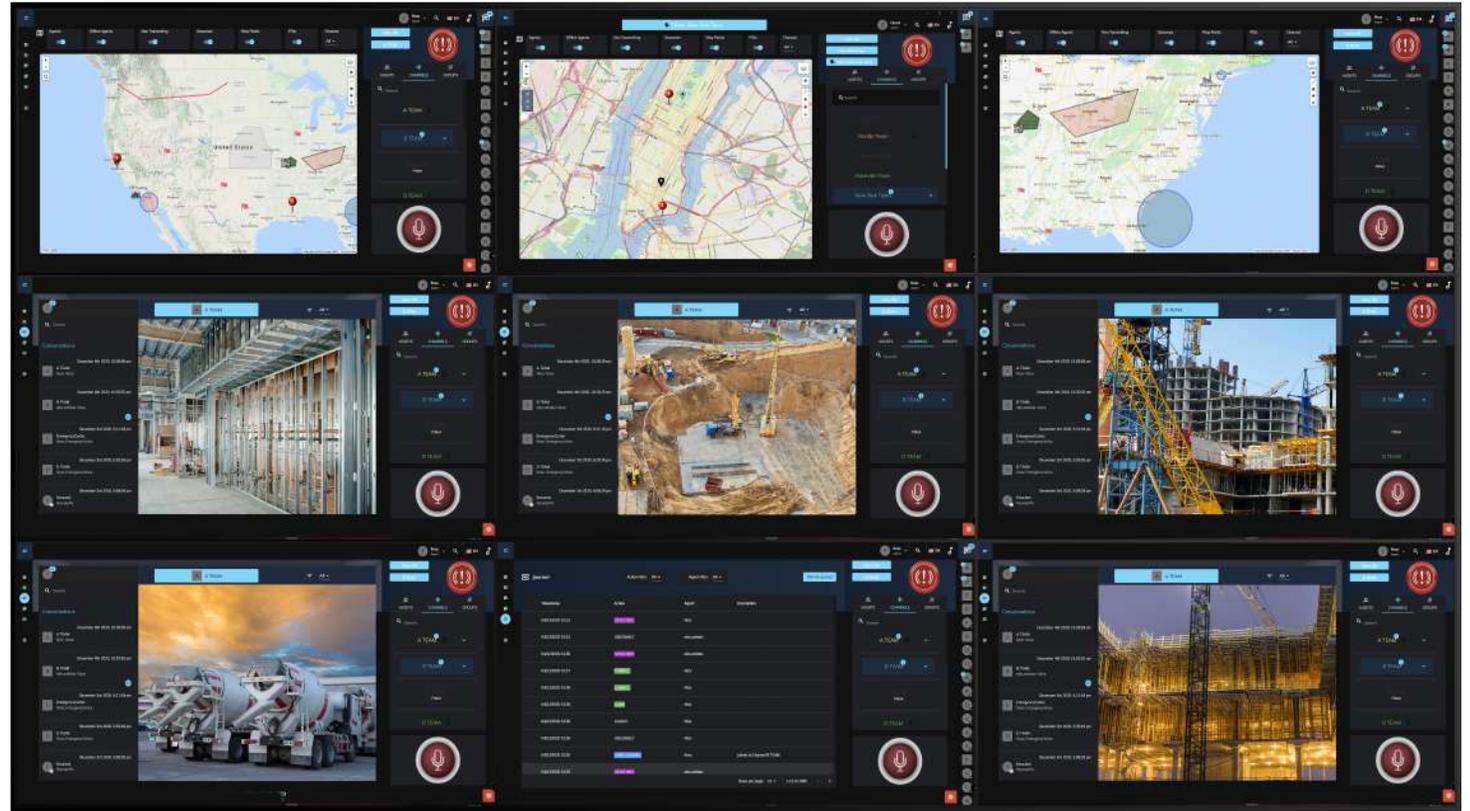
Through advanced and powerful multiple map functionality, the administrator is able to put different maps onto different screens. Each map can be individually zoomed in or out as needed, and the operational image will always remain available on the main display of the system.

Push-to-talk communications between groups or individuals, as famously used by Police and Military organizations, is now fully available and re-tooled to meet the needs of all types of enterprises

ACTIVE PTT will be invaluable in the critical communications of high-level security or management bodies, as well as in the routine speechless communications of employees, or in emergency situations.

With ACTIVE PTT we are bringing powerful Command, Control, and Communications technology to the palm of your hand, on smartphones, tablets, or wearables.

ACTIVE PTT is providing enhanced Command, Control and Communications services



ACTIVE PTT

Features

A Future-proof Platform

Communications

- Unlimited communications functioning globally
- Group PTT calls
- Individual PTT calls
- Unlimited groups
- Unlimited channels
- Emergency call functions
- DGNA (dynamic groups)

Maps and Navigation

- Multiple maps and displays
- Map tools and alerts
- Geofence functionality
- Navigation for individuals and groups
- Navigation from map points
- Location GPS tracking for both groups and users
- All messages GPS and time stamped

Messaging

- Group, private, and voice messaging functionality
- Live photo
- Ad hoc video
- Remote camera access
- Files exchange

Task Management

- Incident management
- Emergency management
- Routine management
- Workflow management
- Daily and pre-defined tasks
- Ad hoc and DGNA tasks
- Task reporting

Network

- 3G/4G/5G LTE compatible
- Satellite connectivity certified
- Wi-Fi, WiMAX compatible
- Exclusive D2D Sleeve enabled
- Private Base Station compatible

Emergency

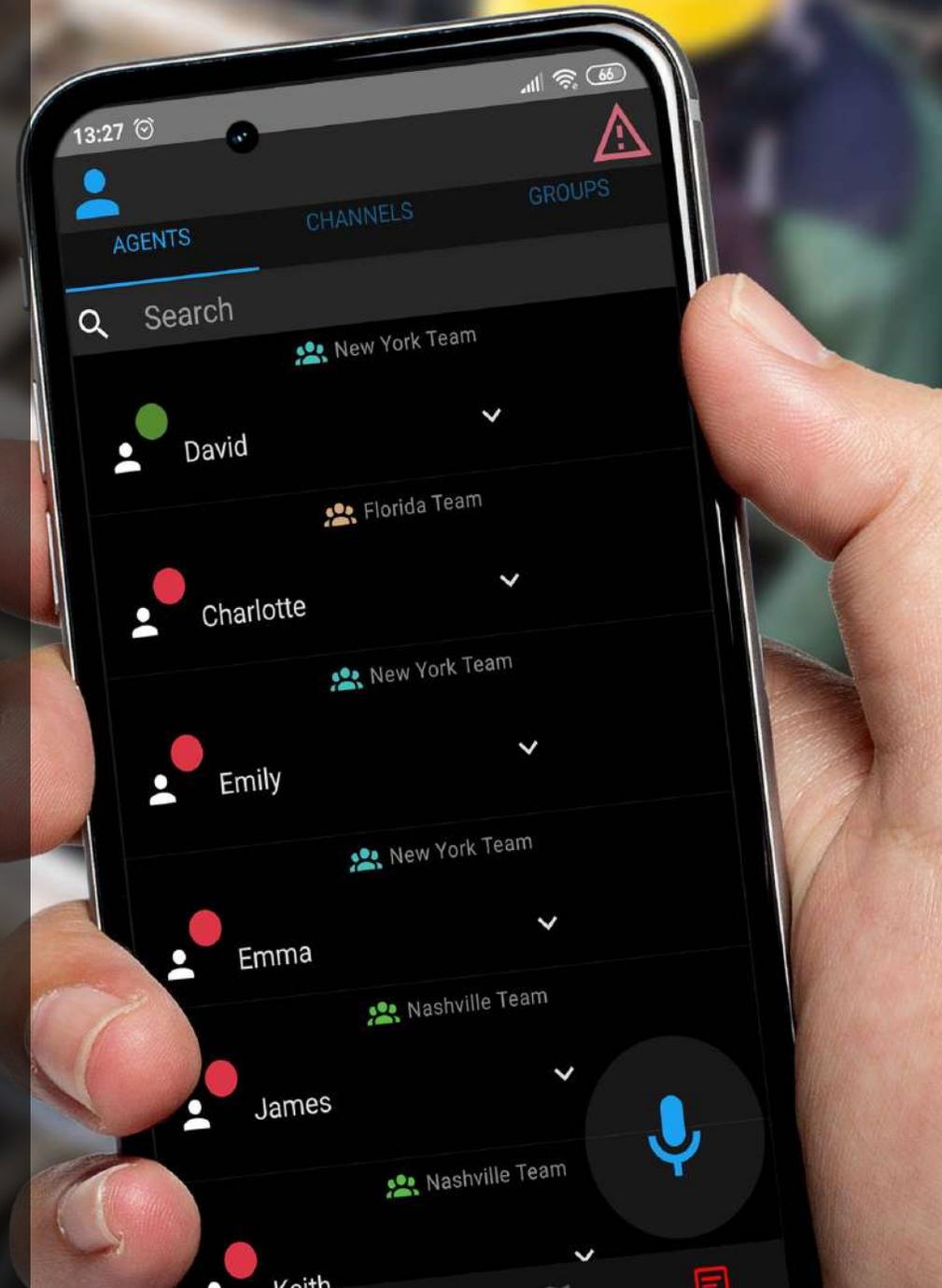
- Emergency button, calls, and groups
- Man down and lone worker alerts
- Map and Geofence alerts
- Rule break alerts

Security

- 360 encryption
- Voice and data security
- On premises installation
- Samsung SDS EMM
- Samsung Knox
- FIPS 140-2

History

- Play back
- Reports filtering
- Comms history
- Time- and GPS-tracked playback

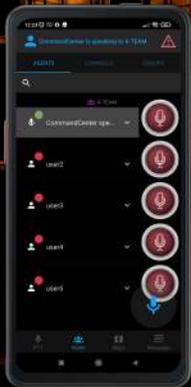


- Secure, reliable, flexible, and tailored communications suitable for complex and hazardous environments
- Assignment and coordination of daily tasks
- Emergency reporting and decision support
- Simultaneous coordination of all sites from one command centre, or or separate sites by separate command centres
- Low cost of ownership and usage
- Lone worker functionality for dangerous jobs
- Man down alert
- Report via live photos which can be stored and/or forwarded
- Incident/task status reporting
- Oversight of emergencies directly from HQ
- Security for the company, safety for the worker
- No special infrastructure necessary
- Secure and encrypted communications
- Emergency alarm functionality
- All Satellite IP compatibility (Inmarsat, Iridium, Thuraya, VSAT)
- Mobile emergency command center





Real Global Solution
Works Everywhere



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Done!



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ENERGY, OIL & GAS

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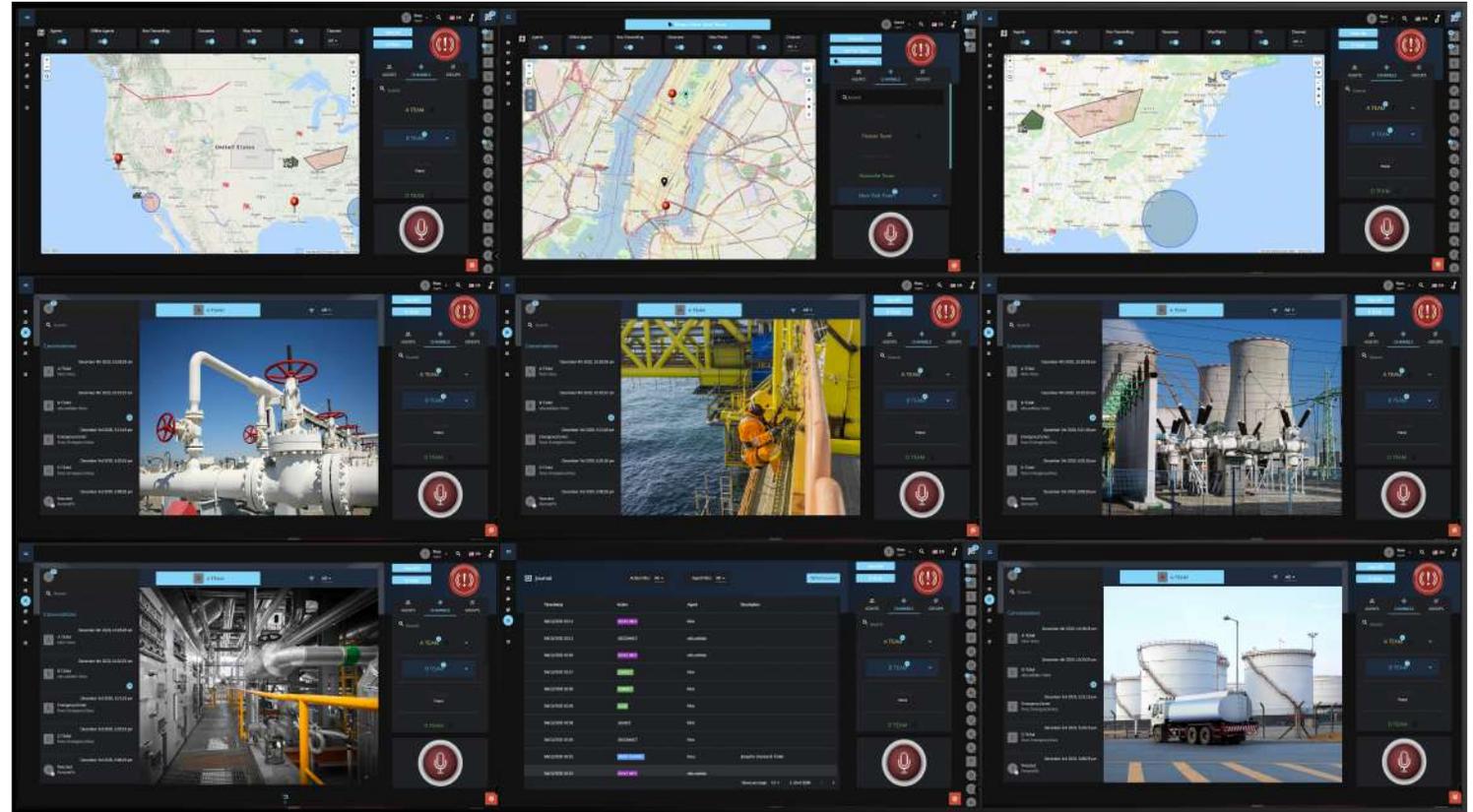
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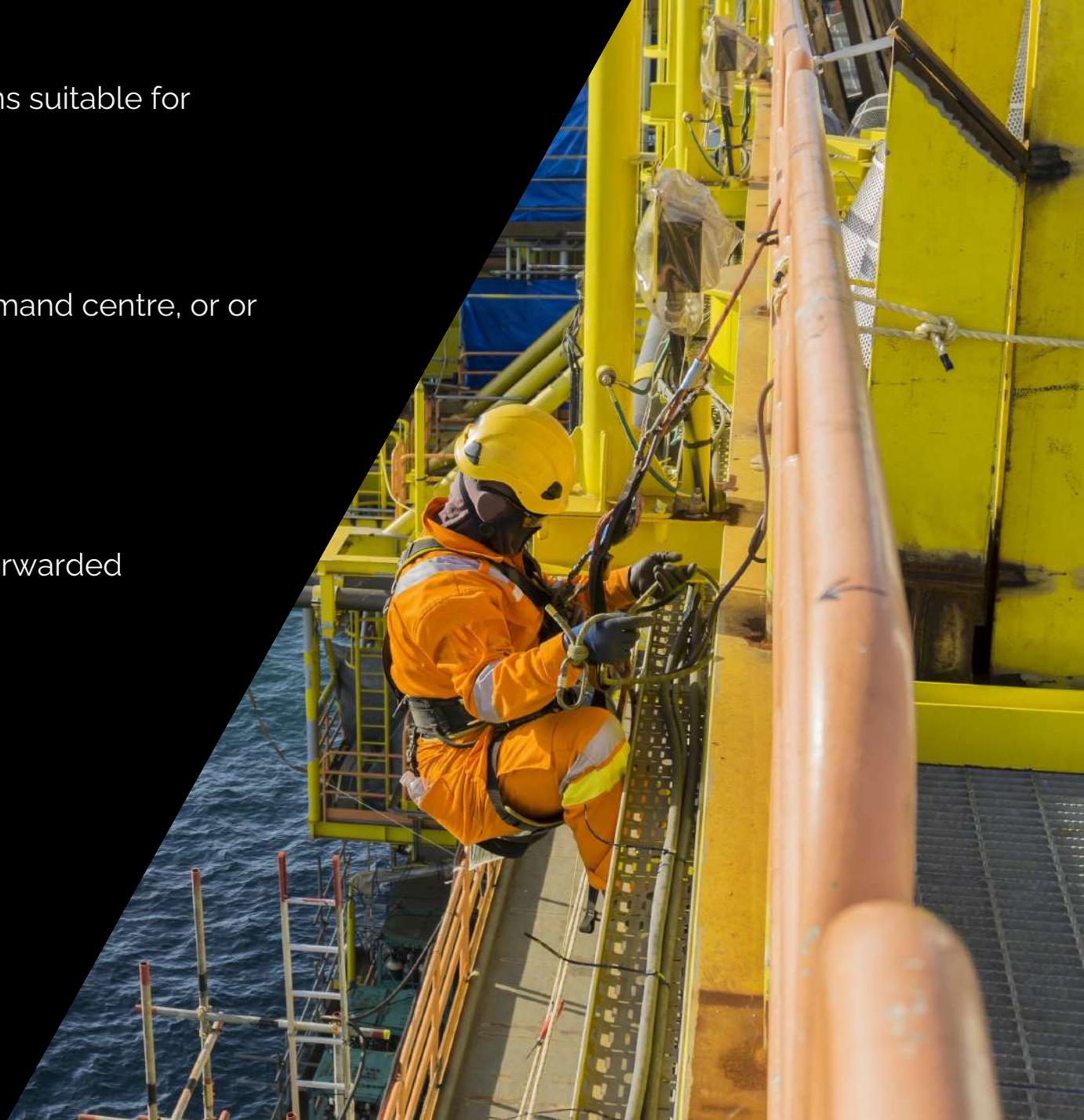
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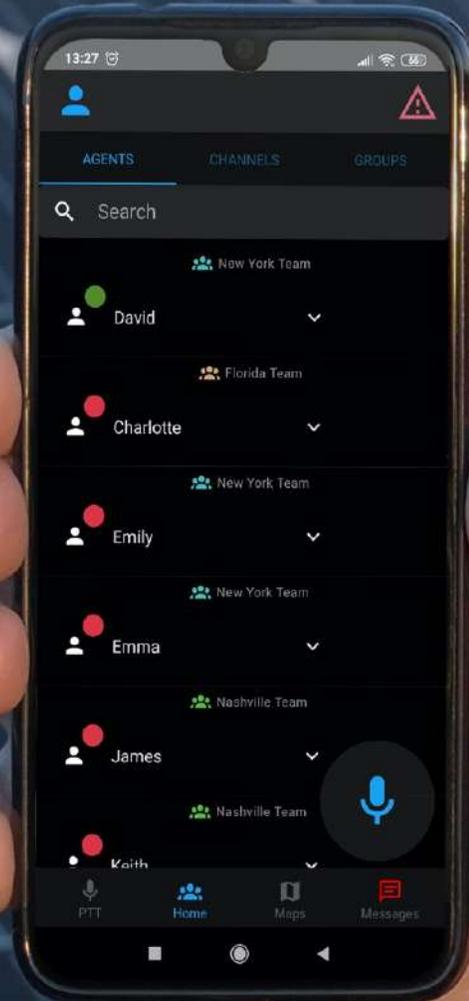


A large offshore oil rig with yellow structural beams and white cylindrical towers is set against a clear blue sky and a deep blue ocean. In the foreground, three smartphones are overlaid, displaying various mobile application interfaces including maps, data dashboards, and communication tools. A semi-transparent dark blue banner is positioned on the right side of the image, containing white text.

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TRANSPORTATION & LOGISTICS

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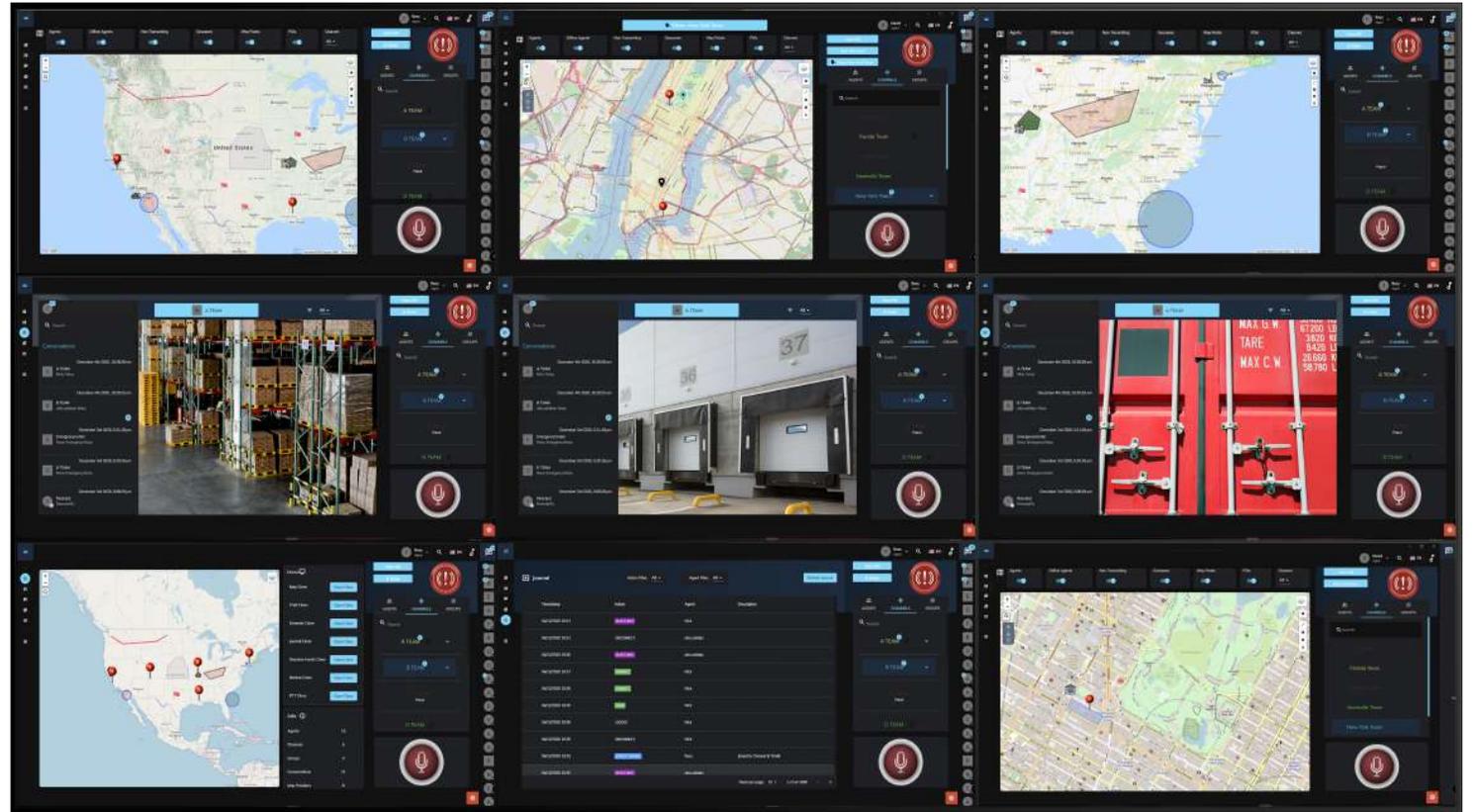
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- Coordination between truck drivers and HQ
- Assignment and coordination of daily tasks
- Shipment tracking and monitoring
- On-to-one and one-to-many communication
- Emergency alarm functionality
- Lone worker alerts for safety purposes
- Man down alert
- Security of shipment
- Progress of shipment tracking with status updates
- Available for transportation companies and recipients
- Statistics and reporting
- Live tracking and tracking history
- Pre -defined routes
- Navigation from Command Center
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ACTIVE PTT

**HIGHWAYS
& WEATHER ALERTING**

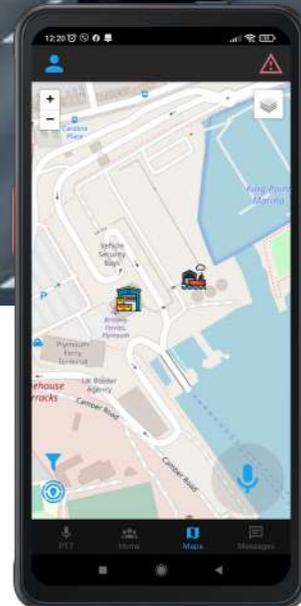
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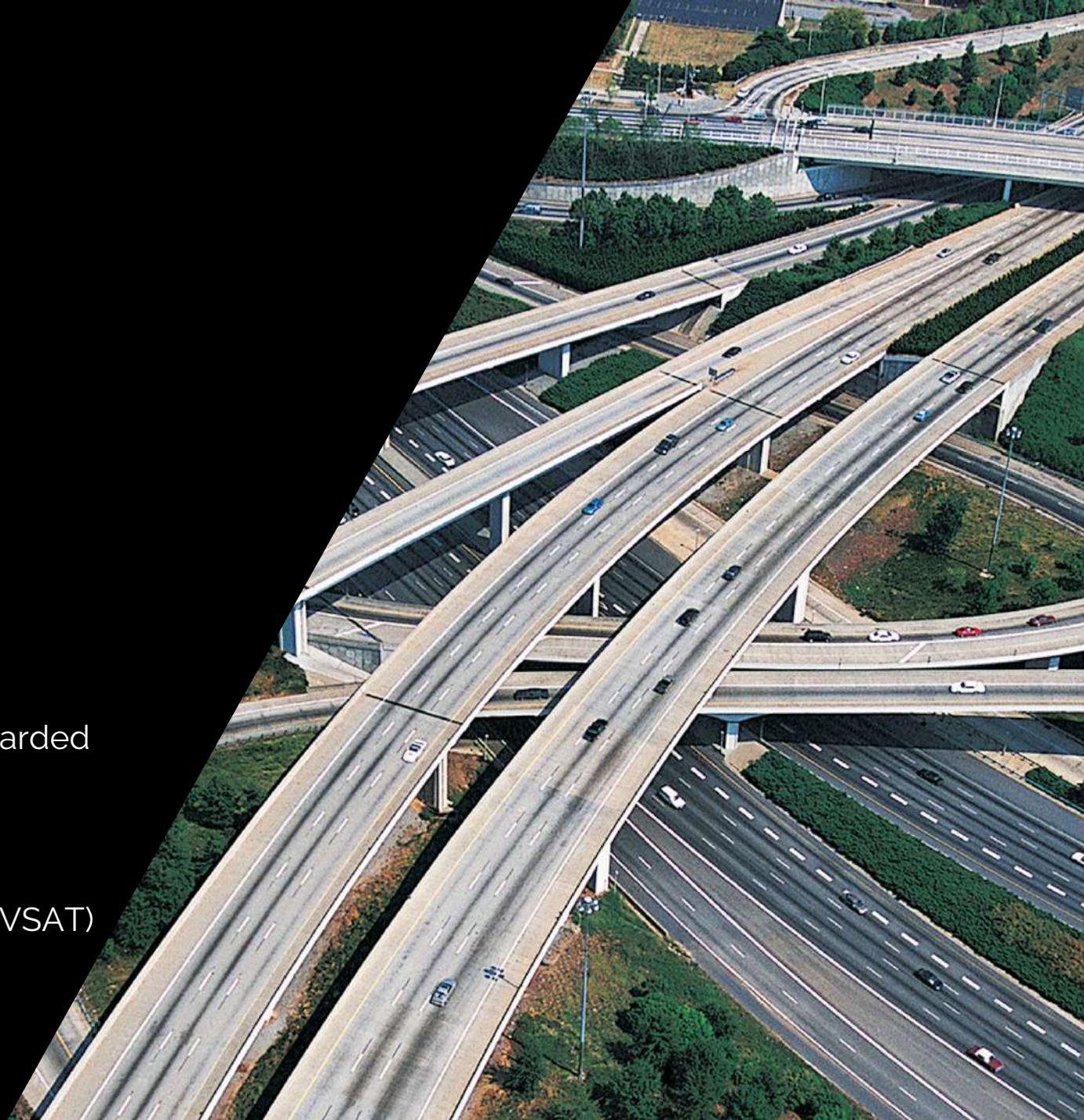
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ACTIVE PTT weather alerting system

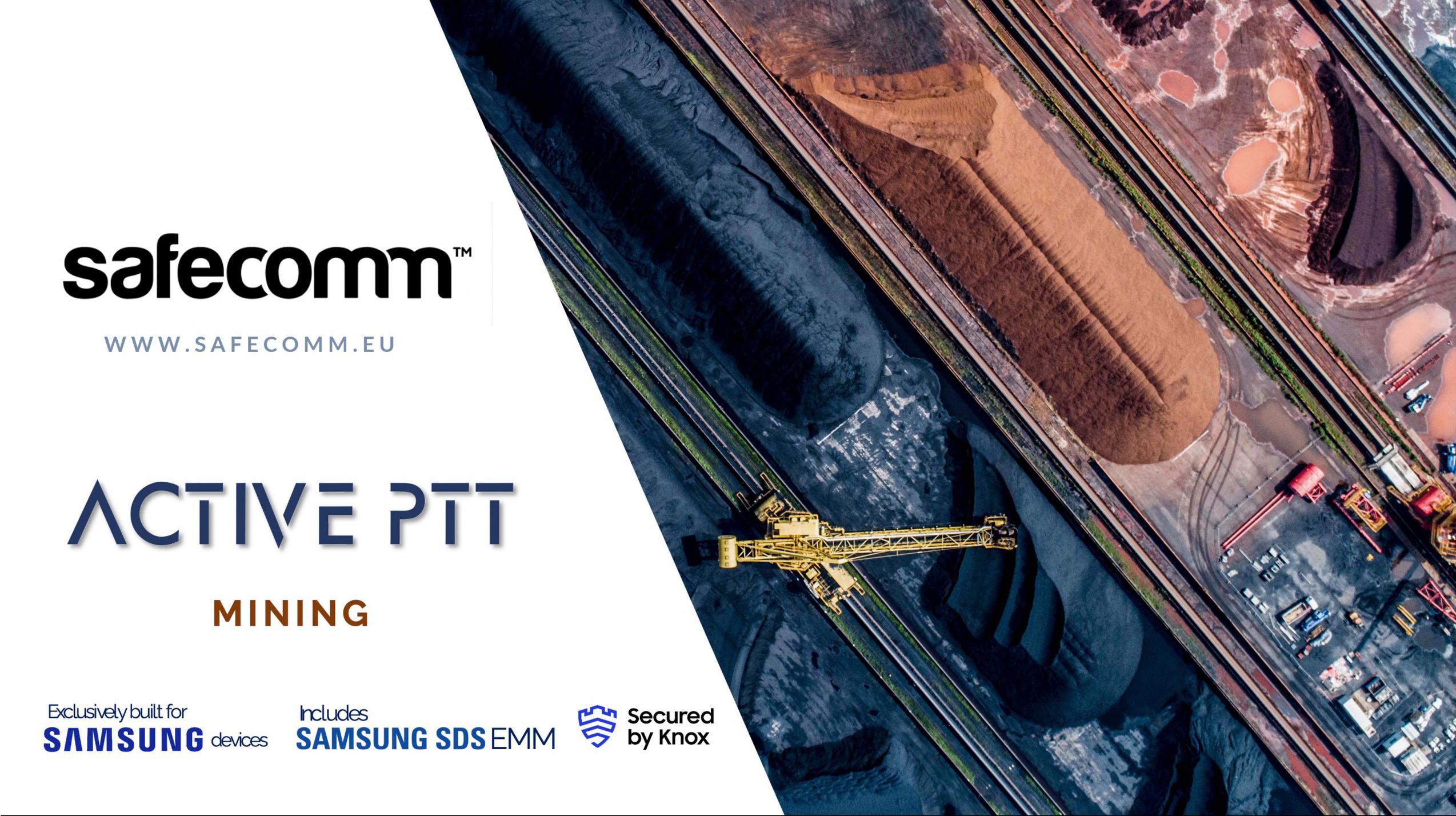
- ACTIVE TT is integrated with an advanced weather alert system using weather radars.
- This system sends appropriate alerts through the ACTIVE PTT dispatcher to all potentially affected users.
- ACTIVE PTT Terminal users will receive alerts through the mobile application, and can respond accordingly.
- The Command Centre coordinates all the terminals in real time.





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MINING

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Includes
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MARITIME

Exclusively built for
SAMSUNG devices

Includes
SAMSUNG SDS EMM



Secured
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PORTS

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SECURITY COMPANIES

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ACTIVE PTT

CORPORATE

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**Secured
by Knox**

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ACTIVE PTT

AIRPORTS

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Samsung SDS Enterprise Mobility Management (EMM)

- In 2015, SDS received the first Common Criteria certification for Android by the National Information Assurance Partnership, under National Security Agency in United States.
- In 2017, SDS also CC certified as the first EMM for both Android and for iOS.
- In 2020, SDS received its 3rd CC certification(MDMPP v4.0), following its Impact Analysis Report approval in 2018.
- Samsung SDS EMM meets the global security standards of organizations, such as the US Department of Defense

SAMSUNG SDS

Enhance security

Secure corporate and employee-owned devices, and control access from a single console. Our EMM solution boasts the highest security standards, with validations from NIAP/CC, and the NSA CSFC program.

Device Management

Use EMM's Over the Air device and provisioning to specify security policies by department, individual and location.

Application Management

EMM efficiently supplies and distributes business mobile applications, controls access and authority, and monitors usage.

Data Management

Control access, protect data and provide a virtual space for business application data

Unified Management

Administer security policies aligned with organization structure and easily distribute enterprise mobile applications

Ensure safe data communications

The Secure Push Channel for server-to-device communications skips cumbersome VPN systems by using TLS-secured data channels, providing quick data transfers and industry-leading delivery success

Samsung phones, tablets, and wearables are designed with Knox platform built into their architecture

SAMSUNG



- This military grade mobile security platform safeguards more than 1 billion Samsung consumer and business devices.
- Offering multi-layered security, it defends your most sensitive information from malware and malicious threat

RUNTIME PROTECTION & ENCRYPTION

Periodic Kernel Measurement & Real-time Kernel Protection work to constantly inspect the core software of the OS, the kernel. These checks ensure that requests to bypass device security are blocked and sensitive data is protected.

COMMON CRITERIA

PROTECTION PROFILE FOR MOBILE DEVICE
FUNDAMENTALS & PROFILE FOR VIRTUAL PRIVATE NETWORK (VPN) CLIENTS

SECURE / TRUSTED BOOT AND HARDWARE ROOT OF TRUST

To prevent security measures from being bypassed or compromised, Knox uses Boot-time Protections backed by Hardware Root of Trust to verify integrity of the device during the boot process.

FIPS 140-2

SAMSUNG CRYPTOGRAPHIC MODULE S

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SAFECOMM SH.P.K

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Hyrja 1, Kati 2, Zyra 23,

Tirane, Albania