

*CritiComms PTT - Powered by ESChat*

# THE MOST COMPLETE PUSH-TO-TALK OVER CELLULAR (PoC) SOLUTION TODAY





# SOLUTIONS SUITABLE FOR YOUR INDUSTRY

Designed for business, government, and commercial use, CritiComms PTT includes a rich set of features that support all your industry needs for:

- Public Safety
- Private Security
- Logistics
- Healthcare
- Transportation
- Construction
- Mining
- Hospitality
- Education, others..



Powered by **ESChat**  
**CRITICOMMS**  
LÍDER REGIONAL EN COMUNICACIONES CRÍTICAS

*Our Application Offers*

**INSTANT AVAILABILITY, SECURITY, AND MISSION-  
CRITICAL FEATURES FOR YOUR ENTIRE  
COMMUNICATION ECOSYSTEM**



# CRITICOMMS PTT - APP FEATURES

- Instant Secure PoC Communication
- One-to-One and Group Calls & Messaging
- Live GPS Location Tracking
- BreadCrumbs Tracking (Historic Location)
- Complete Interoperability with LMR / DMR Radios
- Windows Based, PC Dispatch
- Securely Hosted in the Cloud (AWS)

# MORE FEATURES

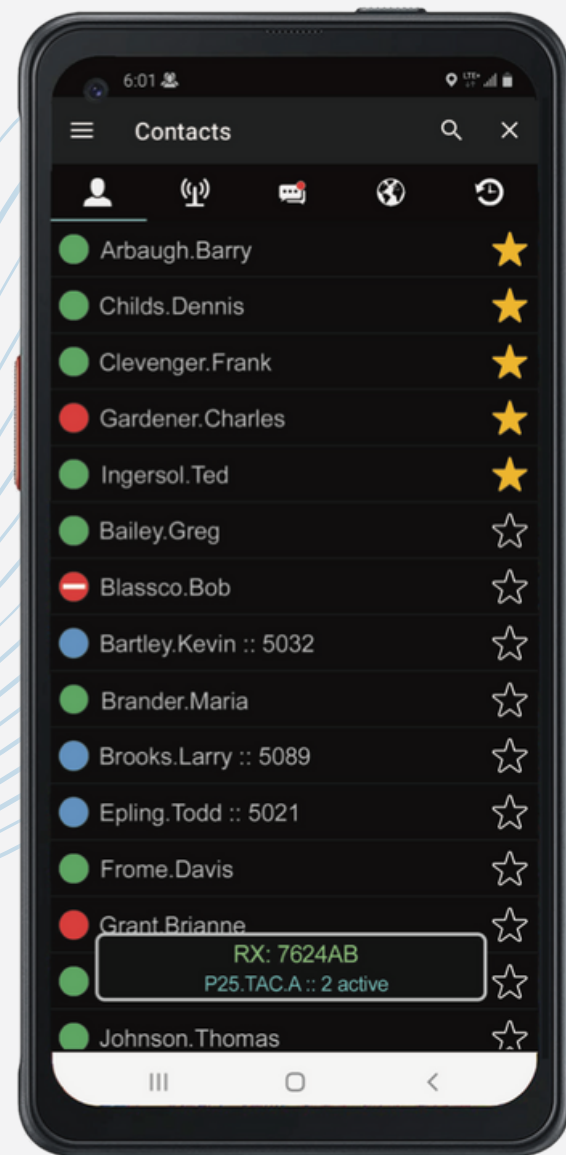
CritiComms reinforces the standard for service Broadband PoC, offering a host of unmatched capabilities, including:



*Discover more about FirstNet  
at [www.criticomms.net](http://www.criticomms.net)*

- PTT service with 99.999% mission critical service availability
- RoiP interoperability for LMR/DMR radios
- P25 interoperability over ISSI/CSI with secure AES-256 encryption
- AIS integration for DMR networks
- Multiple call mode supports up to four simultaneous calls with Priority Scan
- Quality of services (QoS) available today, if implemented by the Operator
- Carrier Agnostic and without geographic barriers
- Faster Call Set-Up and Better Voice Quality (MOS) Scores
- Priority and Cancellation of calls based on User preferences
- Late Join and Rejoin group calls
- Complete Account/User Management through the Administration Portal

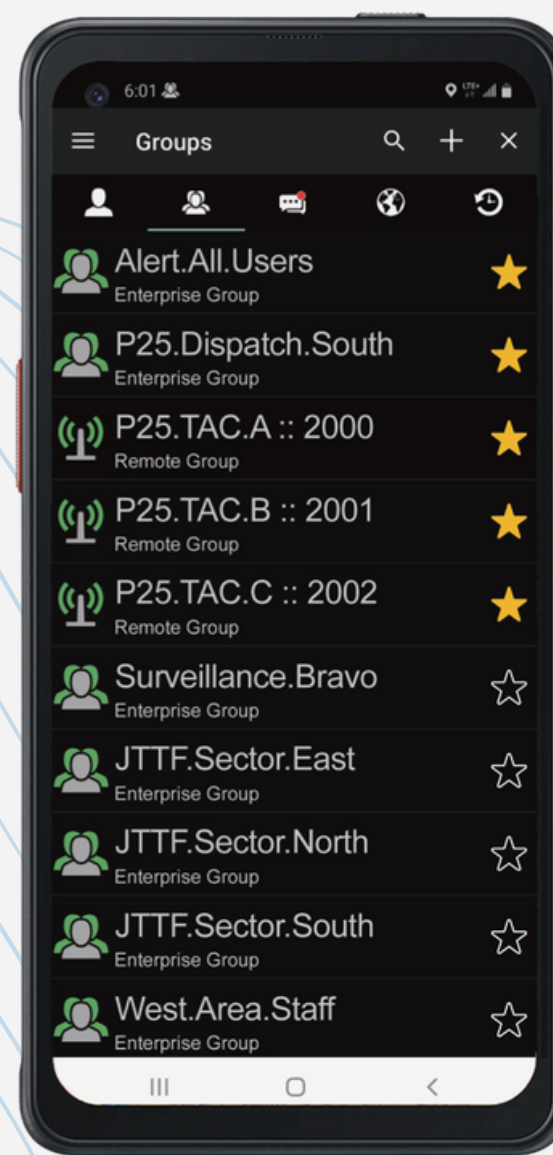
# INCREASE THE PRODUCTIVITY AND AWARENESS OF YOUR TEAM



Contacts Tab



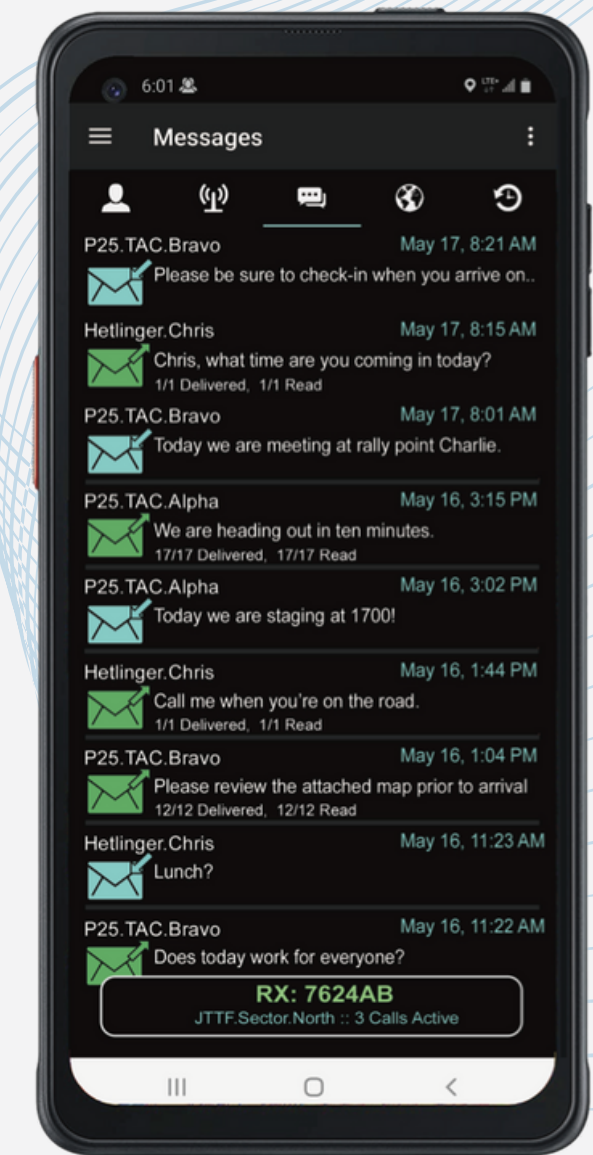
Channels Tab



Groups Tab



Live GPS Tab



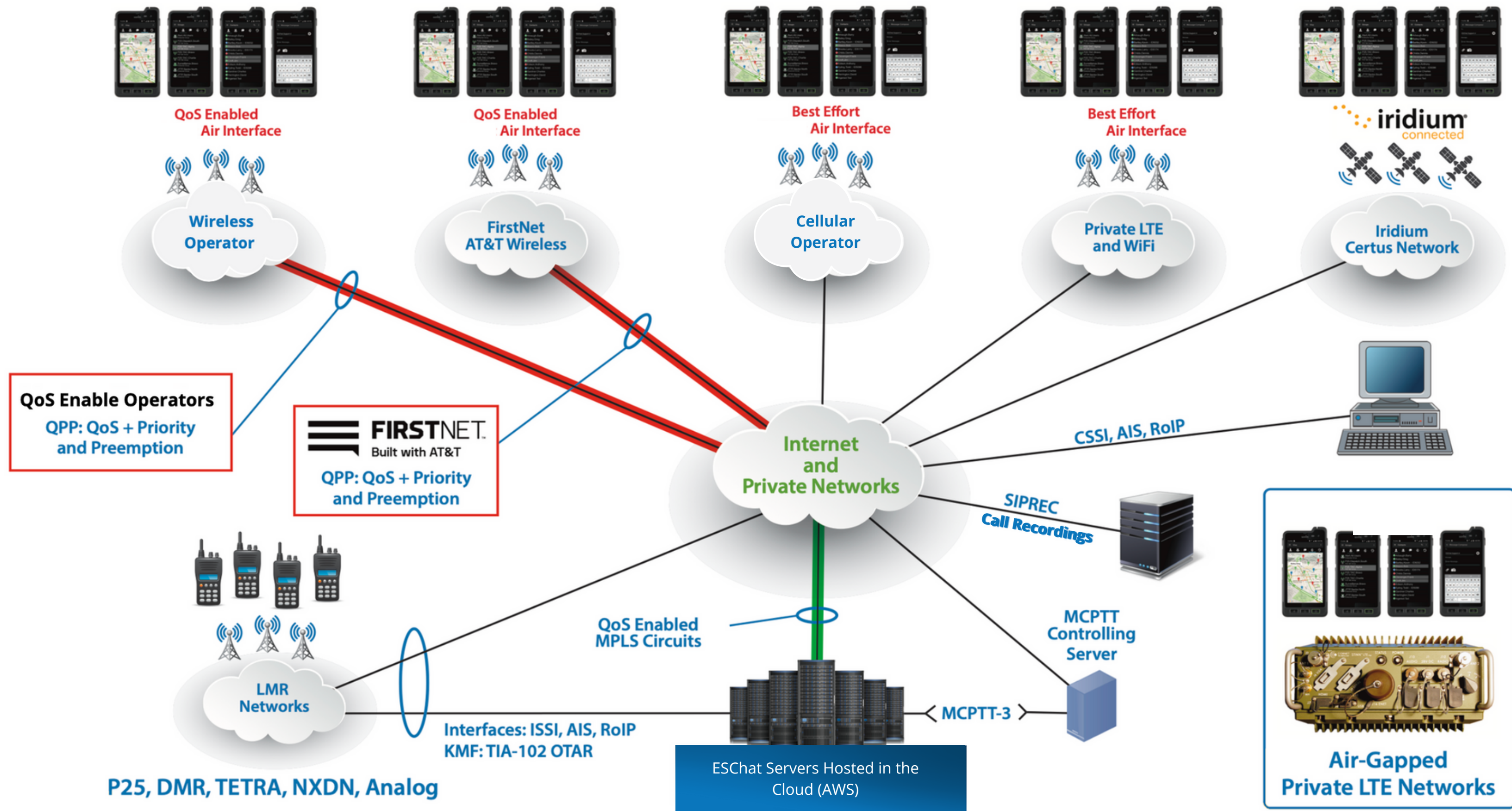
Messages Tab

# THE MOST SECURE AND ADVANCED NETWORK ARCHITECTURE IN THE INDUSTRY



Powered by *ESChat*

**CRITICOMMS**  
LÍDER REGIONAL EN COMUNICACIONES CRÍTICAS





# ADDITIONAL CHARACTERISTICS

- AES-256 data and voice encryption
- Dual mode MCPTT compatible
- Multiple call mode with priority scan
- Floor control indication
- User and group management from:
  - \* Web-based user interface, and
  - \* Phone user interface
- Instant private, ad hoc and group calls
- OAuth2 support for single sign-on (SSO)
- PC Dispatch (Windows Client)
- Easy-to-use contact and group selection
- Regional customer service center
- Contact list size: 895 users
- Maximum group size:
  - \* Personal group: 250
  - \* Group of members: 250
  - \* Open group: 250
  - \* Closed group: 250
  - \* Office group: 250
  - \* Monitoring channel: 250
  - \* Unicast radio channel: 250
  - \* Trunked Group: 3,000
- "Broadcast" call of up to 60,000 users

# OUR SOLUTIONS ARE PERSONALIZED TO MEET YOUR NEEDS

## CritiComms Over-the-Top (OTT) Implementations

offer our clients total flexibility and an optimal experience in functionalities.

Our Application works across multiple networks, providing freedom in the choice of operators and devices. OTT systems provide strong end-to-end encryption providing maximum security. We also offer compatibility and interoperability with all radio networks, including Analogue, P25, DMR, NEXEDGE, TETRA, MotoTRBO, among others to integrate your existing radio with CritiComms.

# REGIONAL LEADER IN CRITICAL COMMUNICATIONS



# COMMITTED TO QUALITY, WE DELIVER SUPERIOR RESULTS

Discover how our APP "Criticomms PTT"  
offers solutions that address the challenges of today  
with the technology of the future

[Claim Your Free Demo](#)

