



World leading **mission critical  
push-to-talk over cellular solution**



**Mobile Tornado has more than 150,000 users in a range of industry sectors across 30 countries in Europe, South America, North America and Africa.**

With more than 20 years of experience, our technology is tried, tested and proven to be superior to competing technologies. We deliver best-in-class, seamless switching between mobile and broadband, and between 2G, 3G, 4G LTE and 5G mobile networks.

Mobile Tornado's push-to-talk over cellular carrier-grade system availability is 99.999% and voice transmission setup is less than 0.5 seconds. With our push-to-talk over cellular latency there is almost no difference between a private PTT call or a radio group of 1000 – making our PTTtoC platform superior to any other solution on the market.

Our platform provides global compatibility with any IP network.

# Push-to-talk over cellular



Our world leading push-to-talk over cellular platform (PTToC) enables you to instantly communicate with individuals and groups of up to 1000 participants with a single push of a button, anywhere in the world.



**PUSH-TO-TALK  
OVER  
CELLULAR**



**PUSH-  
TO-MESSAGE**  
multi-media  
messaging (text,  
image, video)



**PUSH-  
TO-ALERT**



**PUSH-  
TO-LOCATE**



**PUSH-  
TO-RECORD**

## DMR/TETRA integration



**DMR**



**RoIP Gateway**



**Mobile Tornado  
IPRS Core**



**WAN  
Internet**



**2G/3G/4G/5G**



**DMR devices**



**PTToC devices**

# Dispatch console

Our dispatch console enables users to manage their remote and mobile workforces from a control room. We are the only PTTc company in the world to provide a dispatch console supporting up to 64 simultaneous push-to-talk over cellular radio group sessions for workforce management.



## **PUSH-TO-TALK OVER CELLULAR**

Respond to and broadcast voice communications and multi-media messages



## **LIVE TRACKING**

Send notification and location from device in event of emergency by pressing SOS or man down button



## **ALERT AND LONE WORKER MANAGEMENT**

Track and locate employees, and send alerts in event of emergency



## **IPRS RECORDING PLATFORM**

Record, retrieve and playback push-to-talk private and group communications



## **MANAGEMENT CAPABILITIES**

Full control over device features and user permissions



## **WORKFORCE MANAGEMENT**

Manage your employees seamlessly



## **KIOSK MODE**

Ensure devices are always used correctly



## DEVICES

From rugged phones and vehicle devices to iOS and android devices, our push-to-talk over cellular platform and workforce management solution can be fully integrated to a range of devices, according to the needs of your business



# Mobile Tornado

Trusted by...

**Claro**

**GRUPO  
ATENCIÓN**

**TeamVOX**

**hubbcat**<sup>TM</sup>  
BUSINESS CRITICAL SOLUTIONS

**CSE**  
CROSSCOM

**StolzTelecom**

**storm**

**vodacom**

**telcel**

**instacom**<sup>TM</sup>  
ONE COMPANY - INFINITE SOLUTIONS

**MTN**

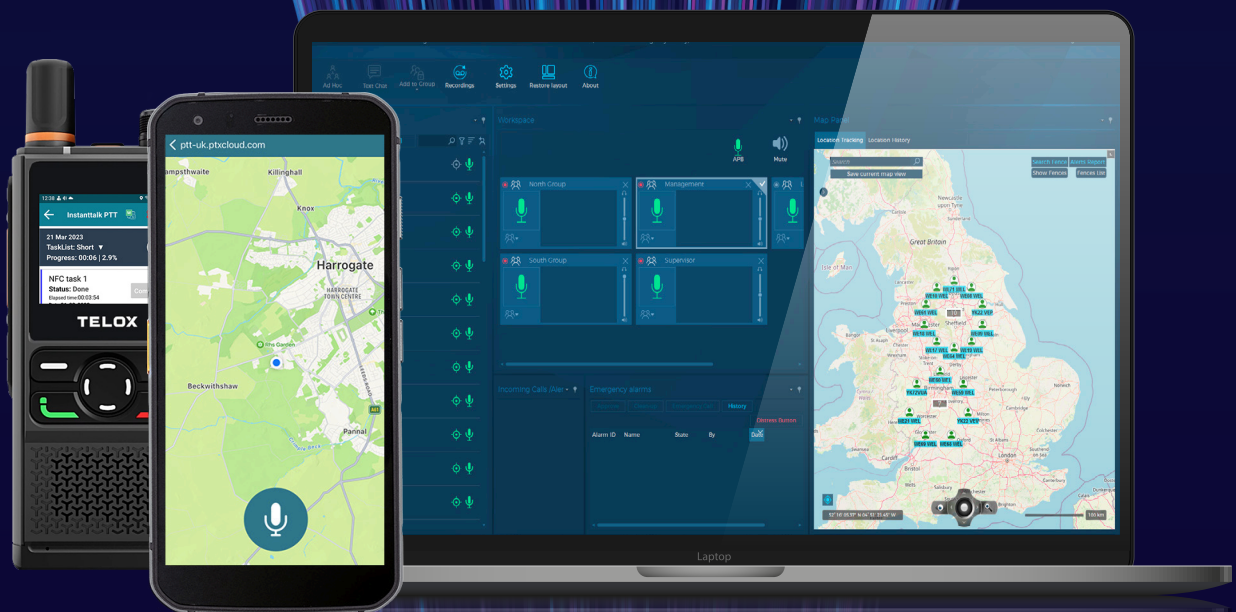
**ForeSolutions**

**BeGoo**

**BLICKLE & SCHERER**  
Kommunikationstechnik

**BARCODE  
WAREHOUSE**

Providing **channel partners**  
with the **best** and **most resilient**  
**technology** in the world for  
**critical communications**



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