



McGee G Durrani Consultancy: Trusted Advisors in Tactical Training & Secure Communications

At McGee G Durrani Consulting Firm, we bring professionalism, integrity, and purpose to every client engagement. In the security and defence sectors, trust and reliability are fundamental. That's why we prioritize relationships over transactions, taking the time to understand each client's specific challenges and tailoring our solutions with discretion and complete confidentiality.

When presenting cutting-edge technologies like PUSHCOM in collaboration with FABCOMMS LTD, we're not just introducing a product we're delivering peace of mind, operational efficiency, and a strategic edge. Whether working with government agencies, corporations, or private clients, we respect the distinct needs, risk profiles, and goals of each partner. More than consultants, we serve as trusted allies, offering value, insight, and unwavering support throughout every phase of our engagement.

Strategic Collaboration Between McGee G Durrani Consulting Firm and FABCOMMS Ltd to Advance Secure Communications Across Sectors McGee G Durrani Consulting Firm is proud to announce a strategic partnership with FABCOMMS Ltd, a UK-registered communications technology company founded and led by a distinguished UK military veteran. This collaboration marks a significant step forward in enhancing secure communications within the global security sector through the deployment of advanced, quantum-safe technologies.

At the core of this initiative is PUSHCOM, a proprietary Push-to-Talk (PTT) communication platform distributed by FABCOMMS. Engineered to meet the evolving demands of modern security operations, PUSHCOM delivers a secure, globally accessible, and licence-free alternative to traditional VHF/UHF radio systems. With superior capability, scalability, and resilience, it sets a new standard in mission-critical communications.

We are honoured to work alongside Mr. Ed Bradley MBE, Managing Director of FABCOMMS Ltd. His exemplary military service, combined with expertise in international security and safety management, plays a pivotal role in guiding the distribution and success of this world-class platform.

Together, McGee G Durrani Consulting Firm and FABCOMMS Ltd are committed to delivering advanced, dependable communication solutions that empower security professionals across governmental, corporate, and private sectors.



PUSHCOM: The Future of Mission-Critical Communication

Modern Challenges, Modern Solutions

Organizations today face unprecedented communication challenges. Legacy systems like TETRA and VHF/UHF radios are no longer sufficient. PUSHCOM bridges the gap by offering a flexible, secure, and globally scalable communication platform.

What is PUSHCOM?

PUSHCOM is a quantum-secure, proprietary communications platform built on Push-to-Talk over Cellular (PoC) technology. It replaces outdated infrastructure with a cost-effective, global solution requiring no government licensing or complex installations.

Core Features & Benefits

Security - Military-grade encryption (TLS 1.2, AES256 or CHACHA20) -

Quantum security with bcrypt-encrypted passwords - Not susceptible to jamming or hacking - Full system control with remote shut-off for handsets

Global Communication

- No range limits: operate worldwide using cellular networks
- Group communication regardless of geography
- Fully operational out-of-the-box: no need for infrastructure

Tracking & Accountability

- Real-time GPS tracking with historic logs
- Optional conversation recording
- Panic button alerts with instant location sharing

Customizability

- Grouping by department, role, or operation level
- Multi-layered control features for emergency, logistics, military, and more
- In-house, continuously developed software (not open market)

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Devices

Etera T780 is a small, hand-held device and is the most common device used with PUSHCOM. The small, lightweight device is robust and ubiquitous. The device is screenless and is used for direct communications with multiple groups / parties. Handsets are fitted with NFC readers as standard, so can be used as a guard tour reader, maintenance and cleaning tracking operations, stock control and property management and other disciplines.



B8000 - This Android device has full smartphone functionality - cost-effective and has performed well under testing circumstances in conflict areas. This device is highly competitively priced and is small and ergonomically well designed.

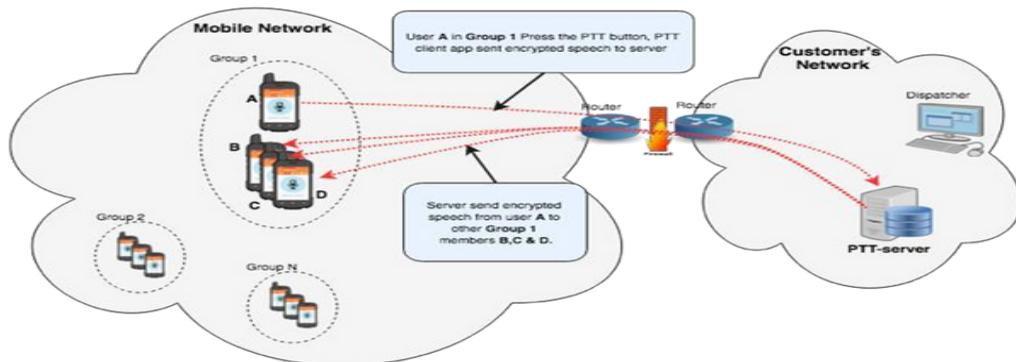
The Telo M6 Vehicle Mounted Unit can also be used in a command or control station. The unit has all the functionality of a base station and is easy to use in a command-and-control setting.



System Architecture

PUSHCOM's system architecture allows infinite groups and individuals within those groups. Users can belong to multiple groups, and the system operates similarly to "Channels" or TETRA/VHF systems.

Image 2 below is the process:



Ideal Use Cases

PUSHCOM is trusted by organizations across:

- Emergency services
- Airport operations
- Government ministries
- Hospitals
- Military bases
- Couriers, cleaning, and property services
- Security and logistics companies

Governance & Compliance

- Fully auditable with secure records and verifiable duty of care
- Designed with best-practice incident management protocols
- Implemented by national carriers and used in conflict zones globally

Contact & More Info

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