Agnet – Secure, reliable group communications for business & mission critical users.
Secure teamwork in any situation

Instant, mission-critical communications with Agnet give you a better way of working.

One push and everyone’s in

Connect securely with your entire team instantly. No need to call people one by one.

Help is close at hand

One touch of the emergency button is all it takes to ask for help. Emergency calls get extreme priority, jumping the queue if necessary, and alerting the right people.

Bring external contacts on board easily

Only the Agnet app is needed on your smartphone. There is no easier way to onboard your partners, customers or colleagues from another agency.

Use smart devices and radios

Agnet is compatible with Smart Devices & Radios. Integrate Tactilon Agnet with existing smart devices including radios, smartphones, and accessories.

Connect one-to-one

Have a private conversation or chat with someone, whether they are inside your organization, or on the other side of the phone.

Connect easily with outside data

Access all the relevant data, whatever the source.

Give everyone the full picture

Talk, send multimedia messages or live video streams instantly using push-to-X capabilities.
Easy and convenient
Agnet works with a wide range of devices, including regular iOS and Android smartphones, as well as a multitude of special accessories, gadgets and gear. Use it wherever there is broadband coverage.

Secure and efficient
Data privacy is built in. Agnet secures your information end-to-end, where each user sees only the information relevant to them. Messages reach the right people and they can trust the information they get.

See Agnet in action!

Book an exclusive demo at AirbusUS.com
When your mission is critical

Agnet’s mission-critical services give professional smartphone users reliable access to voice, video, multimedia, files and location information. Instant sharing with a defined group of people at the push of a button.

Designed for mission-critical users
When you are on a mission, you need:

- **Reliable communication**
  because lives may be at stake.

- **Secure communication**
  from end to end and for authorized users only.

- **Instant communication**
  complete with real-time location tracking.

According to your organization’s individual needs, rules and operating procedures

- **Security without compromise**
  Agnet delivers end-to-end security. Manage users and their authorizations while protecting the stored data.

  Manage group chats and rights according to user roles and profiles, or according to individual needs.

  Agnet lets you choose where to host your mission-critical services – either on your own servers or those of a trusted party.

  Thanks to Agnet being so flexible, it adapts to your processes and requirements to comply with local legislation.

  Access external sources of information – Agnet can integrate safely with external apps, platforms, and systems via an API gateway.

- **Usability without compromise**
  Agnet lets several users set up their own secure space within the same, shared device. Each of them will only have access to the apps and data they need. When they log out at the end of the shift, the next user can no longer access them.

  Manage everything for each user using a single sign-on. Equip your team with Agnet and easy to use accessories that allow them to focus on their work, not their devices.
Responds to your needs

Agnet is the only mission-critical solution that is flexible enough to meet the group communication needs of organizations with dynamically shifting teams.

Police and other public safety professionals use Agnet for themselves and for the people they protect and serve. Agnet combines reliability and security with the flexibility to respond quickly and efficiently.

- Connect organizations and users.
- Track vehicles and people.
- Assign tasks and alert everyone in an emergency.
- Extend coverage as needed.
- Improve personnel safety.
- Give teams the most modern communication tools.
- Instantly connect staff on the operation — even when using different devices and technologies.
- Quickly share important data and information like instructions, map locations, video and textual information at any time.
- Red key call — A person in distress can press on the emergency or red key button to get help. The call gets highest priority in the system, allowing the team to act quickly.
Agent is the first layer of protection to improve safety and increase wellbeing.

- Video surveillance with the option of integrating sensors.
- Shelter in Place/Lockdown immediately triggers disabling doors/access in buildings.
- Control multiple buildings from central location.
- Integration of IoT/Sensors to detect gunshots and alert Public Safety.
- Connect all users and share real-time information.
- Robotic integration assists with public safety in detection of suspicious packages, threats to human life, and surveillance.
- Reduce costs and save time on transportation services by letting drivers know of a route change, accident/traffic alert, or other relevant information.
- Share location services to track a driver’s location if dispatch requests the location. If a bus is involved in an accident, the driver can send location to dispatch or police to request emergency response. The location will be shared with public safety.
AIRPORTS

Everything comes together at smart airports: passengers, airlines, airport security, check-in facilities, baggage handling, passport control, gates, ground handlers, authorities, and airport management.

Aagnet gives instant communications to these functions and allows them to cooperate seamlessly to optimize operations. Aircraft turnaround time can be minimized while maximizing customer satisfaction.

- Monitor automated processes for ground handling and aircraft maintenance.
- Provide safety guarantees supported by dynamic alerting and telemetry.
- Organize role and task-based groups dynamically, for example, according to flight number.
- Integrate with security systems such as CCTV and AI analytics.
- Co-operate seamlessly with public safety agencies and public transport providers.
Checks all the boxes

Agnet is the only mission-critical solution that is flexible enough to meet the group communication needs of organizations with dynamically shifting teams.

Thanks to Agnet, professional smartphone users can now have critical push-to-x: voice, video, multimedia and location information sharing with a defined group of people at the push of a button.

- Access data you can trust.
- Bring contractors onboard easily.
- Include machines in group communications.
- Source data from the operations/production environment.
- Support automated and assisted procedures.
- Protect workers with lifeguard and emergency call functions.
- Save money by adding on to the infrastructure you already use for production purposes.
- Integrate Agnet easily with existing VHF or other professional radios.
Communicate, coordinate and collaborate

Agnet is a collaboration platform – a strong push-to-x service combined with an ecosystem of apps, accessories and possibilities.

Agnet is more than a push-to-talk app. It is more than push-to-x over broadband.

Saves money
Turn company smartphones into professional radios.

Makes things easier
Teams can access files and databases via Tactilon Agnet.

Keeps you in control
Users and their access rights are easy to manage.

You get exactly what you need
Use priorities that match your hierarchies and processes.

Saves time
One group call is faster than many separate one-to-one calls.

Improves personnel safety
Teams receive relevant alarms and alerts.

Users get what they need
Customize the language, features, and profiles.
New collaboration. New thinking.

Mission-critical user experience
- Mission specific devices and accessories – 200+ integrations.
- Extensive customization possibilities with API and SDK tools.
- Agnet app ecosystem – innovative integrations for specific user groups

Agnet management and provisioning
Flexible, browser based administration with group and user priorities and multi-organization support.

Applications/features ecosystem

Control room integrations

Services

Agnets, gadgets, gear ecosystem

Interoperability

Agnets Core

Enhanced MCS offering

Agnets core
Instant, secure group and one-on-one collaboration with push-to-talk, voice calls, video calls and streaming and safety features (3GPP MCPTT). End-to-end secure with guaranteed service levels and with end-to-end lifecycle management.

Professional services
Solution planning, deployment, integrations, training, support for operation and maintenance.

The Enhanced MCS offering brings additional benefits:
- Situational awareness: Browser-based dispatching with recording and positioning, API based control room integrations.
- Operational efficiency: Assisted access to databases, video systems integrations, IoT and sensor platform integrations.
- Biometrics integration.
- Interoperability with TETRA, Tetrapol, P25, DMR, VHF
Find your ideal Agnet variant

Whether you want a secure push-to-talk (PTT) as a service for your field team, or you are looking for a true hybrid work environment capitalizing your existing PMR infrastructure and your smart devices, there is a right Agnet product available for you.

**AGNET 800**

Brings TETRA features to your smartphone.
Best choice for current Airbus TETRA users because it allows professional mobile radios and smart devices to communicate seamlessly in the same group chats. Future-proof your communications and protect your existing investments.

**AGNET 500**

Critical communications as a service for smarter and more secure teamwork.
This subscription-based mission-critical collaboration service (SaaS) delivers push-to-x voice and data communications for enterprises and infrastructure operators. It offers a maintenance-free service with automatic SW upgrades and security patches both for the server and the app. The app provides a secure, scalable and easy-to-use solution for effective teamwork at the press of a button.

**AGNET 900**

Mission-critical services on your smart device.
This is the secure solution for public safety organizations that need private communication and collaboration in an environment isolated from the internet but want to get the most out of their broadband infrastructure.
Get started – it’s easy!

Your building blocks for using Agnet could not be simpler. You will only need:

- Broadband connectivity
- Smart devices
- A virtual or physical server to host Agnet. Or better yet, get this as a subscription-based service
- A laptop or PC for provisioning and dispatching

See Agnet in action!

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