

KATIM



KATIM[®] Conference

Ultra-secure and private conferencing for trusted virtual meetings

KATIM[®] Conference is an ultra-secure, private, and trusted solution for confidential collaboration. It is architected, with a secure-by-design philosophy for teams working on sensitive topics, executive staff, board members, and country leaders, for whom the peace of mind is a priority while protecting digital conference calls from eavesdropping or tampering is a necessity.

KATIM[®] is not designed to replace all forms of collaboration and specifically is not designed to replace traditional and commercial solutions. Rather, the KATIM[®] suite of collaboration apps is designed for stringent use cases where sovereign and uncompromising security are required.

KATIM's secure-by-design approach

Secure communications require a secure-by-design approach.

The foundation of our approach is a Secure-by-Design philosophy. We build our solutions with a Zero Trust security model and an industry-first multi-layer Secure-by-Design methodology that incorporates threat modelling and attack vector analysis, ensuring secure virtual conferencing across all the use cases.

THE KATIM[®] DIFFERENCE

SECURE

- Multi-layered, end-to-end cryptography model is similar to having a primary and secondary parachute for a skydiver
- Strong identity guarantees peer-verified user authentication to prevent impersonation and information leaks
- Support for custom encryption layers, including UAE National Crypto for qualified customers
- Continuous application threat modelling keeps security at the forefront of development, mitigating organisation-wide risk exposure

PRIVATE

- Your data always belongs to you, it remains encrypted throughout its life, and is never shared with third parties for monetisation
- Completely control the data and keys of the solution, preventing KATIM (or anyone else for that matter) from accessing your communications
- Fully encrypted auditing to with two-key compliance officer access, similar to a safety security box

TRUSTED

- User identity is based on strong Private Key Infrastructure (PKI) to ensure users and sessions cannot be impersonated
- Full compliance capabilities with 'two-person-rule' secure the video, audio, and chat auditing preserving the solution's auditing and tracking controls.
- Independent security testing and validation to reduce risks to users and enhance the value, reliability, and security of the solution



FEATURES

Works with mobile and desktop platforms with support for KATIM® smartphones, iOS and Android devices, Windows, and Mac.

Support for both English and Arabic language clients.

Installation and activation via a simple registration process.

In-conference chat for collaborating during conferences.

Quickly see which conferences are running and join them with a click.

Real-time screen and desktop sharing to enable collaboration during a conference.

Encrypted person-of-Interest conference auditing.

Support for multiple points of presence for each user (i.e., Phone & Desktop).

Unified solution management via KATIM® Administration server.

Detailed monitoring and diagnostic capabilities to understand how the system is operating.

DEPLOYMENT

Customer-Hosted: Deployed in the organisation's site so that all components and data reside in organisation-controlled infrastructure.

KATIM-Hosted on a dedicated instance: KATIM® Conference delivered as a managed service by KATIM on a dedicated private deployment per customer.

KATIM-Hosted on a shared instance: KATIM® Conference as-a-Service delivered via shared instance on a cloud infrastructure.

KATIM® Conference is distributed securely for iPhones via an organisation's Apple Business Manager account or through controlled distribution for Android devices.

Licensing is based on the number of users.

Various levels of enterprise support options are available to meet any organisation's needs.