## MindLink

Pilot & Evaluate Ultra-secure Federated Mission Collaboration By participating in our on-going testing and trialling phase





MindLink's cutting edge federation protocol is specifically designed to securely share classified information only to those with a need to know, in real time, and on a federated platform you and your mission partners can trust.

#### Federation: Testing & Trialling Phase

Following our DASA-funded federation project, Mindlink's solution has been developed to Technology Readiness Level 6 (TRL6); demonstrable prototype, and has now entered the testing and trialling phase in order to assess suitability in real-world environments at scale. This phase intends to evaluate how well our solution meets mission needs and to collect feedback from potential customers for this technology so that improvements can be made and requirements established for future development as the technology moves towards production readiness.

#### Use Case Fulfilment

There are three key use cases for which we are evaluating suitability of the Federation technology; International collaboration between organisations in different nations, cross domain collaboration between organisations at differing security thresholds and crossmission collaboration with forward deployed assets in sub-optimal network conditions

#### **Direct User Feedback**

- Gathering feedback, opinions on user and operational experience.
- Gather opinions on user and operational experience of federation, including the web client user interface
- How well the technology meets the needs of the mission
  Which features are most important to users
- Identify items that need to be fixed or improved

#### **Performance Evaluation**

Testing the prototype against simulations of real world conditions to evaluate:

- Resilience in poor quality network scenarios
- Performance in low bandwidth
- Function of features for managing access to data
- Auditing feature to ensure this still functions in federated scenarios
- Function of features for data handling
- Identifying things that need to be fixed or improved

#### MindLink Hosted Environment

The test and trialling environment will be a low-side, hosted environment managed by MindLink. This represents a low-cost, zero overhead means to test key capabilities with user guidance provided throughout the entire testing and trialling period.

MindLink: Ultra-secure Federated Mission Collaboration

For more information or inquiries please visit our website:

#### **About MindLink**

MindLink are specialists in real-time collaboration systems for highly-secure, mission-critical operations.

Our state-of-the-art platform is designed for the highest levels of classified communication for government agencies and partner nations.

#### **Timeframe and Participation**

Our testing and trialling phase is now live, and runs for a <u>6-month period ending in January 2024</u>. For any organisation seeking to participate in the testing & trialling phase please get in touch using the email address below.

# Join our Testing & Trialling Phase to Pilot & Evaluate Ultra-secure Federation

Register your interest by email today

### federationtesting@mindlinksoft.com

#### **Background: Federation Project**

MindLink's "Secure federated persistent chat for classified information" project received funding from DASA in 2022-2023 to address the demanding challenges of real-time communication across an agile, multi-domain, coalition mission environment.



We have engineered a purpose built and future-proofed solution to address real-time collaboration specifically for:

- International coalition collaboration, en-masse and with day zero readiness
- Cross-domain scenarios over asymmetric, data-centric protocol flows
- Forward-deployed tactical connectivity over ultra-low bandwidth and non-reliable links

#### Secure Federation Whitepaper

For more information about this project please see our whitepaper by scanning the QR code on the right-hand side.



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