

Secure Application for Internet (SAI)

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In news

Indian Army has developed a simple and secure messaging application named the “Secure Application for the Internet (SAI)”.

Key features of SAI

- It **supports end to end secure voice, text and video calling services** for Android platforms over the internet.
- It is **similar to commercially available messaging applications like Whatsapp, Telegram, SAMVAD and GIMS** and utilises end to end encryption messaging protocol.
- SAI scores over on **security features with local in-house servers** and coding which can be tweaked as per requirements.
- SAI has been **vetted by CERT-in empaneled auditor and Army Cyber Group**
- SAI app will be **utilised by pan Army to facilitate secure messaging within the service.**
- Under this app the process for filing Intellectual Property Rights (IPR), hosting the infrastructure on NIC and working on iOS platform is currently in progress.