



# Inseqr SafeBox



## Who for?

SafeBox is designed for companies, public institutions, healthcare entities, organisations and projects for which security issues are particularly important and the transmitted information is of a special nature – internal and confidential.

## What distinguishes the Inseqr solution?

**SafeBox** unites two of Inseqr's highly secure products – 2SecureVPN and SafeTalk.

**2SecureVPN** provides protection for critical resources through double-protected transmission via a VPN.

**SafeTalk** ensures that messages and conversations do not leak outside the user's infrastructure, providing comprehensive control over the flow of information. Inseqr also guarantees that information does not move uncontrollably to either cyber criminals or services.

## WE CREATE A CULTURE OF SECURITY

# SafeBox – highly secure messenger and VPN

Here at Inseqr, we have created a comprehensive SafeBox solution – a double-secure, super-safe VPN (2SecureVPN) and a communicator that offers users a guarantee of the confidentiality of transmitted data and conversations (SafeTalk). Security of your company is a top priority? SafeBox provides the ultimate solution!

### Advantages

2SecureVPN



Use of OTP (one time password) mechanisms and introduction of 2FA systems



Seamless integration into Active Directory services



Swift integration into an organisation's internal PKI



Ease of management and low implementation costs

### Advantages

SafeTalk



Messaging, calls, videoconferencing, file transfer



Encryption of P2P messages and video calls – end-to-end encryption, only the sender and receiver of messages and calls can read/see them



Encryption of videoconference calls offers their end-to-end coding



Room management – users can create and join secure themed rooms for discussions on a specific topic

## What makes us different:

**2SecureVPN** Inseqr is a proprietary technology that **additionally secures your VPNs.**

At the customer's request, we perform **certification** of the tool by institutions responsible for national security.

```
0000 e4 bf fa dd df 20 00 28 f8 be bc e8 08 00 45 00
0010 00 75 4d 08 00 00 80 11 26 fb c0 a8 00 0a 53 00
0020 b2 c2 de ae 04 aa 00 61 62 b3 48 00 00 01 00 00
```



No malware guarantee



Cryptographic security guarantee



Secure generation of cryptographic keys



Verified randomness of initializing vector

The **SafeTalk** communicator is based on the open source project **Matrix.org**, which publishes an open standard called Matrix, for decentralised real-time communication. The open code significantly simplifies any future certification and accreditation of the solution.

## The solution is available for platforms:



Web browser that supports WebRTC, e.g. Chrome, Microsoft Edge



Mobile application for Android and iOS phones



Desktop application for the Linux, Windows, macOS operating systems



# Inseqr



**We focus** on providing innovative solutions in the broad field of ICT security.



**Our expertise** is focused on providing services and products that ensure the security of public institutions and business.



**Our team** is composed of developers and managers, academics and practitioners, creating innovative solutions for public institutions and for business, with **security clearances** that enable the implementation of classified projects.



**With an Industrial Safety Certificate**, we provide services and projects covered by the secrecy clause.



At Inseqr – we create a culture of security, our values are – **competence and trust.**

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