ICSL –Excellence in Communications Security (COMSEC)

COMSEC only

ICSL, founded in 1995, is **exclusively** dedicated to COMSEC - **Communications Security** solutions for voice, data, video — **nothing else**.

Expertise and Know-How

With **30 years** of expertise in telecommunications, information technology, cryptography, and cybersecurity, ICSL offers **deep consultancy and advisory** services in this field.

Turnkey solutions

However, ICSL doesn't just talk the talk—it walks the walk. ICSL delivers **complete turnkey solutions**, taking **responsibility for every stage**—from sales and supply to integration, customization, operations, training, and ongoing support for highly secure communication systems. The first systems were delivered to state authorities back in 2001.

Cost-effective tailored solutions

One of ICSL's key **strengths** is delivering **individual or customised solutions** based on proven technologies, ensuring timely, efficient, cost-effective, and secure implementation.

Approved security

Solutions and services ICSL deploy **guarantee security** at the highest level, meeting stringent requirements for **classified use**, as confirmed by **approvals** from organizations such as **NATO**.

Above top-secret

The implemented cryptographic algorithms **exceed** the CNSA requirements for **top-secret** security. In addition, **Post-Quantum** Crypto is already in implementation phase.

Mobility and availability

ICSL ensure **secure communication where you are**. Its solutions run on Off-The-Shelf devices, such as **Apple** and **Android** smartphones, as well as Mac and Windows desktops — (approved for classified use at restricted or confidential levels).

Individual phone hardware

For customers with even more extensive security requirements, ICSL offers customised smartphones (project-based)

The "Whatsapp for Governments"

Security is only in use, when one can handle it, therefore ICSL stands for providing **simple and intuitive** solutions that do not have learning curves.

Real-World Performance

Not every day is a perfect sunny day – ICSL ensures for solutions that **work** even **under harsh** network **conditions**.

Innovative Concepts

Our clients get access to secure communication apps with groundbreaking data handling concepts where **data** remains **unrecoverable**, even with advanced forensic methods.

Full Sovereignty

Although not even server administrators have any possibility of accessing data in unencrypted form, all our solutions are designed for deployment in **on-premise environments**.

Full Autharky

Customer technicians, or a local company designated by the client, receive thorough **training** to operate and maintain the systems independently and hassle-free. Additionally, ICSL provides customer **support in multiple languages**.

Full Flexibility

Since **no single solution fits all** requirements and inventing the wheel from scratch does not make sense, ICSL integrates leading technologies from **European** manufacturers, making it even better for our clients and ensuring flexibility to adapt to evolving requirements.

Continuous Evaluations

In addition, ICSL with its in-house capabilities continuously tests and evaluates solutions from multiple perspectives, ensuring they **meet the expectations** of both **heavy users and VIP clients**.

Convince yourself

We also offer the opportunity to **test our** solutions firsthand **on our infrastructure** in an ISO 27001-certified data centre in Vienna, allowing you to experience the quality, simplicity, and reliability.

Information
Communications
Security
Life

Hassle-Free Security

For those who need to protect valuable information but prefer not to manage their own backend infrastructure, ICSL offers a range of "**as-a-Service**" solutions. These services provide secure communication options for VIPs, law firms, trustees, and multinationals, ensuring reliable and secure **C-level communication**.

Crisis Communication via ICSL

Some clients use "as-a-Service" options as a backup when their infrastructure fails, e.g., due to a cyberattack, ensuring secure internal and external communication **independent of their IT systems**.

Confidentiality & Discretion

ICSL does not disclose client names in reference lists. This unwavering commitment to discretion can sometimes make it challenging to showcase our capabilities. However, in a web meeting or personal meeting, we can reference projects and installations where the information has been publicly disclosed or can be found online.

Verifiable Reliability

ICSL operates under the security protection supervision of the Austrian Ministry of Defense. Our **security clearance** (FCL) is valid until 2028, and key project personnel have undergone thorough background checks by the Defense Office, with their actual personal security clearances (PSCs) also valid until 2028.

For additional information or if you are interested in testing our solutions, please do not hesitate to contact your ICSL Liaison & Partner Manager in charge or simply email **office@icsl.at**