



László DELLEI is CEO at KERUBIEL an ICT, Cybersecurity and Privacy services company.

László is a registered and active security expert of the European Commission, member of the EC-Council, the Hungarian Chamber of Judicial Experts, Board Member of ISACA Budapest Chapter and member of John von Neumann Computer Society.

He hold various University degrees in information management und information security.











12nd GROW EAST CONGRESS

25th of November 2021 Vienna, AUSTRIA

#### AGENDA



- ☐ INTRODUCING KERUBIEL LTD.
- ☐ BRAND NEW INNOVATIONS

#### WHO WE ARE?



#### Privately owned SME

Recognized experts with at least 15 years of domestic and international experiences

Industry: Information Technology and services

Focus areas: Cyber Security, Security, IT development (VR, AI, IoT), Privacy

Main activities: Audit, Digital Forensics, Cyber Security professional services

#### Memberships:

- PARIS CALL INITIATIVE
- Al coalition of HUNGARY
- Platina member of ISACA
- EC-Council, ISC<sup>2</sup>
- Hungarian Chamber of Judicial Experts

#### WHAT WE DO?





ICT, Cybersecurity, Security, Privacy services



IT Audit, Regulatory Compliance



IT System development (AI, VR, IoT, etc.)



Management System Implementation and training (ISO 9001, ISO27001, ISO22301, ISO27701)



Assisting in AQUIRING A REGULATORY LICENCE for a fresh new financial company



Providing outsourced or virtual CISO, CIO, DPO functions



Plan and implement security solutions



Research and Development (e.g. H2020 projects – PRIME-VR2)

### **CORE TEAM**



Gabor VADASZ CTO



**Laszlo DELLEI**CEO



Robert SAROSI
Senior Software
Architect

## SOME OF OUR CERTIFICATES



Certified Information Systems Security Professional

















25/11/2021

### Services

- IT Audit
- Information Security Assurance
- Cybersecurity services
- Data protection services (GDPR)
- Outsourced services (CISO,CIO, DPO)
- IT system development (Al. VR, IoT)
- · Pentest, Ethical-hacking
- Compliance services (NIST, CC, ISO, SOX, PCI DSS, EU, ENISA, COBIT, etc.)
- IT and Security policy development
- IT and Security risk analysis
- IT security consulting
- IT infrastructure and architecture survey and analysis
- · Creating ITIL-based operation
- Cybersecurity and data protection awareness



#### References



































#### INNOVATIONS



**HEALTH SECTOR** – STROKE REHABILITATION (PRIME-VR2 – H2020 EU funded project)

**HORECA SECTOR** – Contactless menu for restaurants, inroom service solutions

**HIGH SECURE EAL6+ COMMUNICATION** and co-working solution

**PRIVACY SOLUTIONS** – SHIELDED CASE (certified secure Faraday case against eavesdropping)

Al supported solutions (invoice management, etc.)

# STROKE REHABILITATION PRIME-VR2





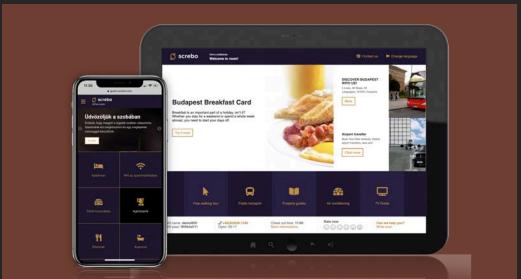






- This **EU H2020** project involves the creation of an end-to-end integrated digital development platform to facilitate collaboration across stakeholders in the VR ecosystem, and to produce effective VR rehabilitation environments.
- q Personalised recovery through a multiuser environment
- q Generate a VR environment for rehabilitation exercises
- q Develop new approaches for non-invasive, accurate anatomical and mobility data collection
- Use a variety of advanced methods to build a biomechanical profile of patient injury





## HORECA SCREBO

- **Motivation: COVID**
- contactless solution for hotel industry
- contactless room-directly and guest engagement system
- contactless restaurant menu
- no need to download application
- running in 2000 rooms currently
- Danubius Hotels, Hunguest Hotels





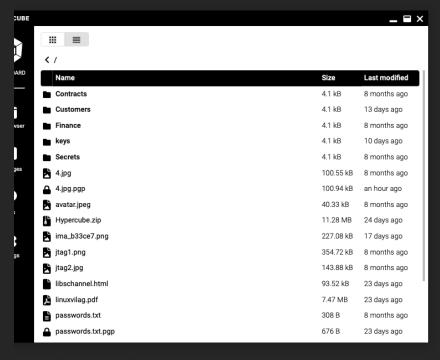
# SECURE COMMUNICATION / STOHASTIK COMPUTER

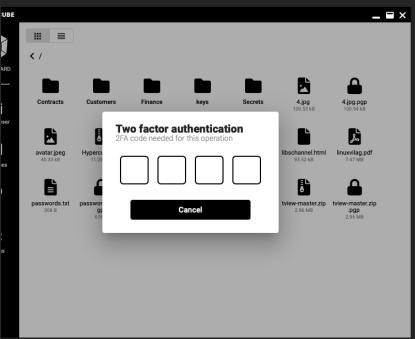
#### STOHASTIK COMPUTER

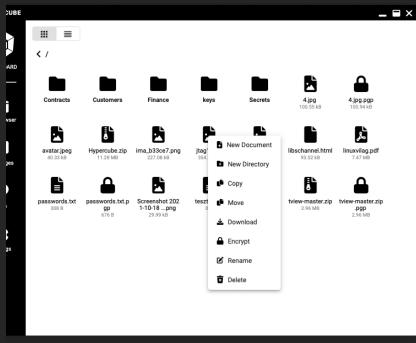
- Stohastik Computer is a small, portable electronic device designed for running extremely protected security applications. The device can be connected to a host computer via USB-C cable for data connection and power supply. The device has a built-in eMMC storage and OLED display. It also has a microSD connector for creating backups and loading encryption keys.
- The housing of the device consists of a solid block of <u>CNC</u> <u>machined</u> aerospace-grade <u>aluminium alloy</u> without any screw. Inside, a special <u>epoxy resin</u> protects the electronics from external impacts and provides <u>tamper-proof</u> <u>protection</u>. The aluminium surface is <u>hard anodised</u> to protect it from wear and scratches. For additional protection and easy portability, the device comes with a unique handcrafted leather case and a USB-C neck strap.

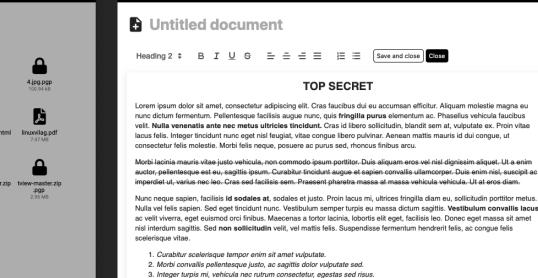
# SECURE COMMUNICATION / STOHASTIK HYPERCUBE

- o File storage
- o Key storage
- o File encryption
- o Messages
- o File transfer
- o Built-in Rich Text Editor
- o Storage Encryption
- o Transfer Encryption









HYPERCUBE

## K E R U B I E L

#### CONTACT

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