Support your people
Protect the company

Human Cyber Risk Management
& Human Firewalls Activation

Large companies
Average cost of each security breach
caused by insiders + 400K$ remediation

$4M

Small and medium
Average cost in SMEs, 60% closes six months later

$40K

90% of all security incidents involve internal staff

89%

Cyber security incidents
Direct result of negligence or social engineering fraud

SaaS for comprehensive management of human cyber risk

Complete your organization cyber security posture

Rise people’s alertness and cyber awareness

kymatio.com | +34 644 918 247 | contact@kymatio.com
New school interactions

Combines agile and automated employees assessment and awareness using chatbot sessions

Cybersecurity awareness metrics

Password  Data Protection  Malware  Workplace

Communications  Compliance  Social engineering
Employee Strengthen

Personalized new school automated awareness programs

Based on employee status and identified needs
Integrates everything needed for advanced human cyber risk management with focus on automation.

The most powerful human cyber risk dashboard on the market.
Human factor is key to rise cyber security.

Kymatio® uses proprietary disruptive psychometric tools to understand the needs of each employee and boost our powerful risk analysis and mitigation algorithms.

Adding to the power of artificial intelligence a neuropsychology base that makes it a full expert system.
Overview

Solution

Manage Risk

- Employee cyber risk prevention plan
  - Human cyber risk score
  - Prevention plans:
    - Global Organization
    - Departmental
    - Individual

Assess

- Understand employee needs
- Create baseline, starting points
- Agile chatbot sessions
- User situational decisions
- Obtain performance metrics on:
  - Malware
  - Data Protection
  - Communications
  - Password Management
  - Workplace
  - Compliance
  - Social Engineering

Strengthen

- Personalized contents based on assessment results
- Personalized itineraries based on assessment results
- Agile new school awareness sessions
- Ready to use content library and content personalization

Verify

- Real risk predictions
  - Automated or manual campaigns
  - Complete risk measurements and effectiveness of awareness efforts

Discovery

Chatbots Sessions

Situational decisions

Phishing Simulations
Comprehensive human cyber risk management
We take cyber risk management to a higher level

The new **risk analysis algorithms** incorporate powerful psychometric tools to determine the needs of each employee, adding to the power of **artificial intelligence** a base of **neuropsychology** that makes it a full **expert system**.

The most **powerful human cyber risk** scorecard on the market. Visibility including information on social engineering, digital exposure and determination of critical function.

Be prepared to face the **greatest risk** to employees and organizations.

- **Start working on prevention based on real data** from the organization
- **Targeted recommendations** and knowledge about the **strengthening needs**
- **Visibility**. Kymatio provides the necessary human **cyber risk metrics**
- **Regular unattended interactions** with chatbots for **awareness raising**
- **Follow-up and control** over the **effectiveness** of the measures
- **Long-term continuous reinforcement** for cyber security **cultural change**
- **Continuous assessment** of human **cyber risk** level and well-being

- **Standard risk management strategies** **don’t include the human factor**
- **Classic training** **does not improve or raise employee alertness**
- **Inefficient** and technology-centered **generic solutions**

**Human cyber risk**

- **Maturity of the model according to stages of human cyber risk**
- **Kymatio® Zone**

**Corporate Plan for the Prevention of Human Cyber Risk**

- **Cyber risk level**
- **departments and employees**
- **Level of alert and awareness of employees**
- **Level of permeability to cultural change (Sentiment analysis)**
- **Recommendations for Cyber Risk Reduction**
- **Data for Decision Making**
- **Advanced solution for phishing simulation**

**Kymatio**
Employee Cyber Risk Management & Human Firewalls Activation

Awards and recognitions

**FINALIST**
European Cyber Security Organisation

**WINNERS**
European Cybersecurity STARTup Award

Cibersecurity Luxembourg

STARTUP PATHWAY
21 & 22 October 2020

**WINNERS**
National Cybersecurity Institute

Cybersecurity Ventures

Incibe

**WINNERS**
Official College of Psychology

Psychology and Digital Technology Awards

They trust their human cyber-risk to Kymatio®