Shaping Tomorrow's Cybersecurity

→

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Shaping tomorrow's cybersecurity for Europe's critical sectors

We are a leading European cybersecurity company specializing in IT and OT security solutions for critical infrastructure.
We empower organizations to navigate the complex cyber threat landscape with resilience, sovereignty, and operational excellence.
Our ultimate mission is to Anticipate a cybersecure world.
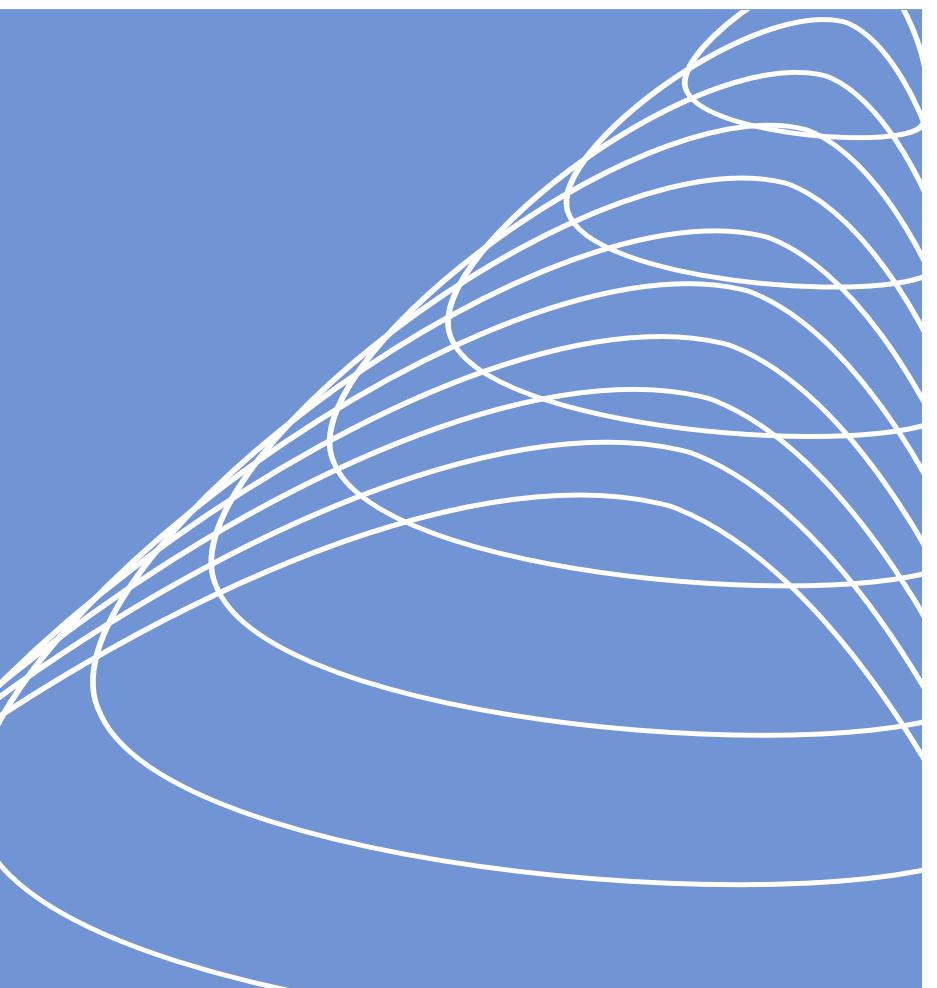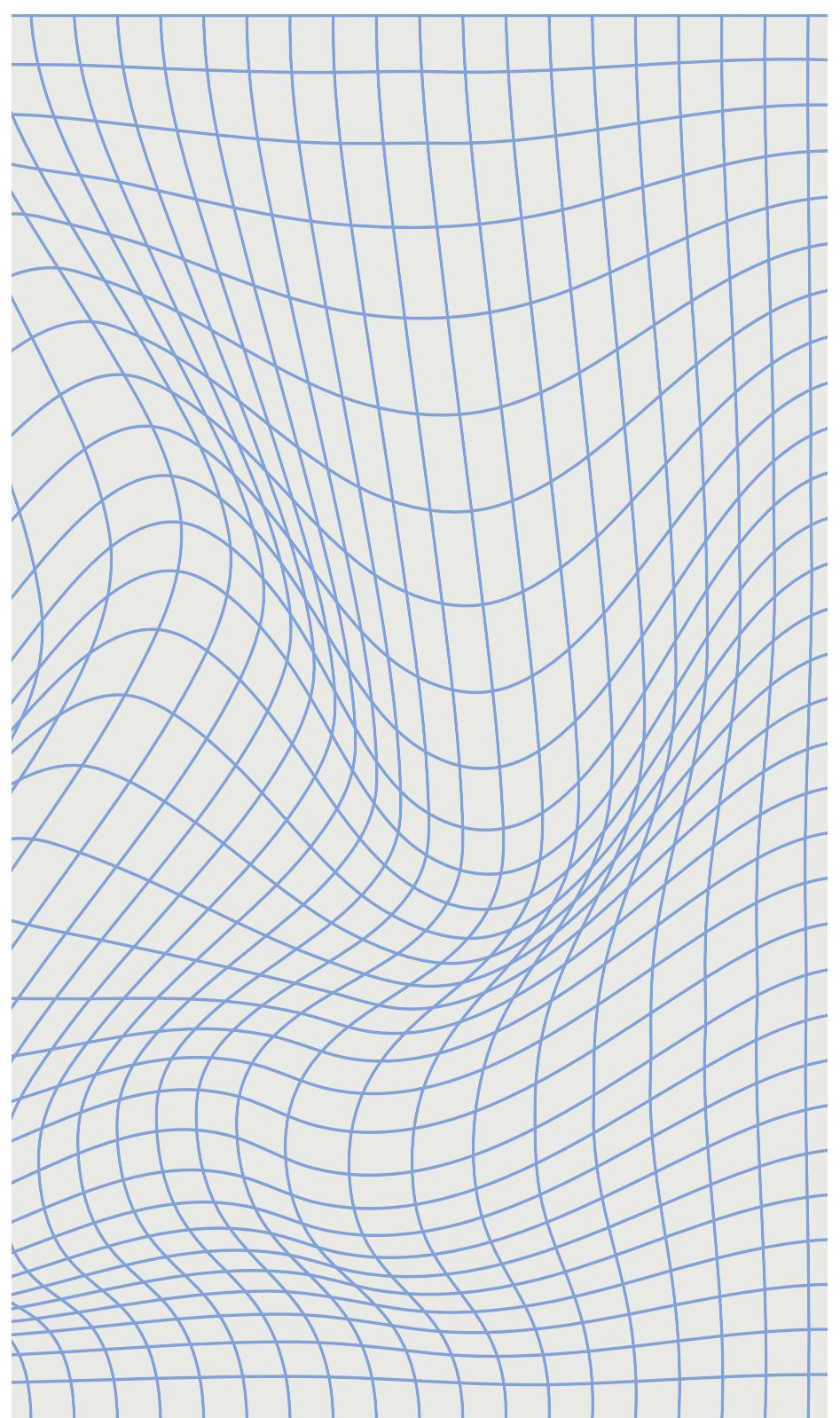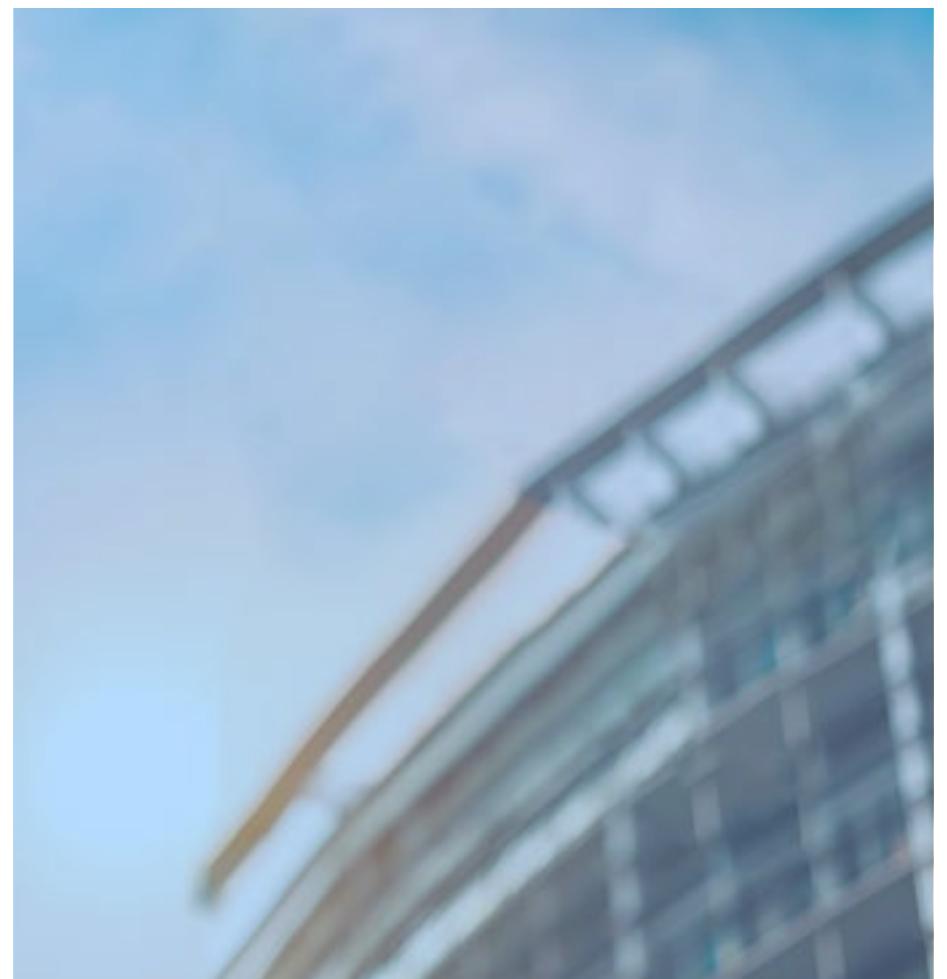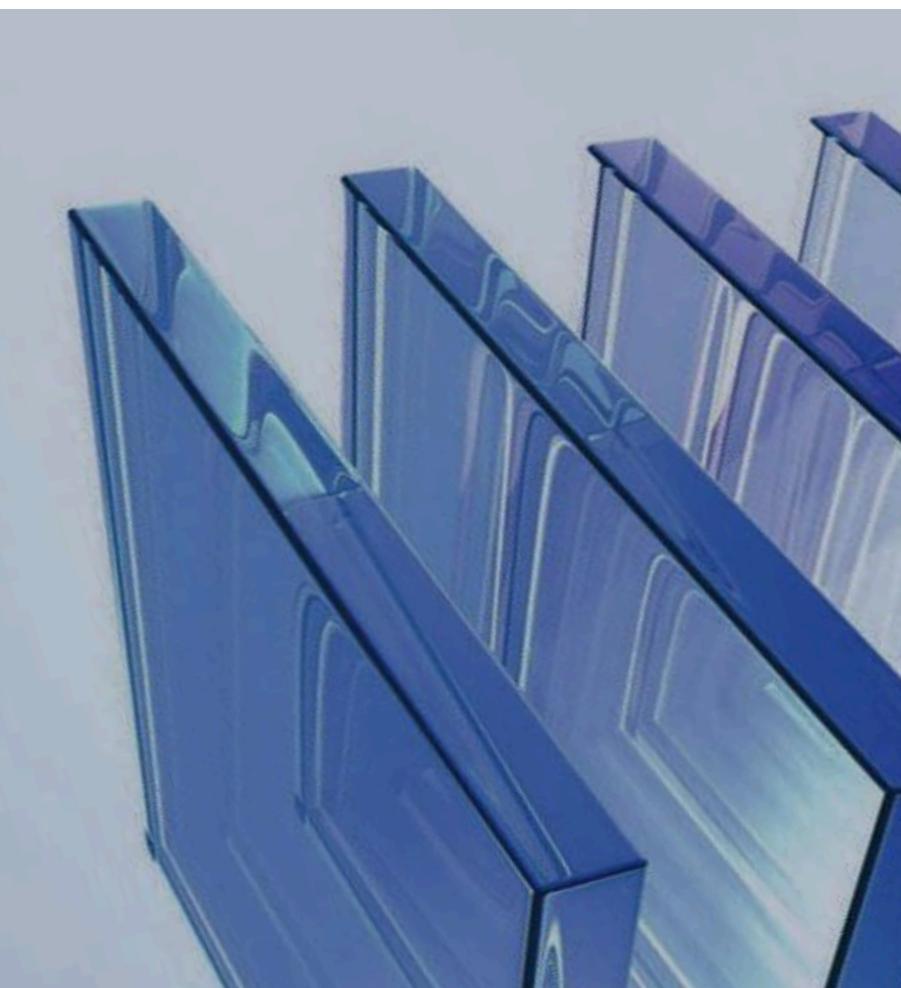
Cybersecurity is a storm

You either face it with specialists or hope generalists can keep you afloat.

The cyber threat landscape is more complex and dynamic than ever

1 → Attacks are more sophisticated, frequent, and targeted, with a significant increase in ransomware and supply chain attacks.

2 → For organizations in critical sectors, the convergence of IT and OT environments presents unique challenges, creating new vulnerabilities that attackers seek to exploit.

3 → Gartner predicts that by 2025, 75% of organizations will experience some type of cybersecurity incident. When the incident occurs, you will want the best specialist.

For CISOs in critical sectors **like yours**, the stakes are **higher than ever**

It's time to choose specialists
over generalists

Our focus is on these key strategic sectors

Public Sector	Industrial Sector	Energy and Utilities	Healthcare	Defense	Banking & Insurance
IMPORTANCE IN SOCIETY	**IMPORTANCE IN SOCIETY**	**IMPORTANCE IN SOCIETY**	**IMPORTANCE IN SOCIETY**	**IMPORTANCE IN SOCIETY**	**IMPORTANCE IN SOCIETY**
Public sector increasingly targeted by cyberattacks, given high criticality to society and public infraestructures	Industrial Sector is critical to society, with yet vulnerable supply chain being critical to protect for businesses	Energy Sector of upmost importance, given tensions among countries, danger to severeignty and second derivate impact on others	Healthcare Sector has potencial to directly impact millions of lives under a large-scale cyberattack.	Defense Sector and critical infraestructure are becoming a priority to protect globally due to raising geo-politic tensions.	Banking institutions and insurers face cyberattacks continuouly. Incidents in these sectors lead to disruptions in economic stability and sensitive customer dart exposures
OUR DIFFERENCITAL VALUE	**OUR DIFFERENCITAL VALUE**	**OUR DIFFERENCITAL VALUE**	**OUR DIFFERENCITAL VALUE**	**OUR DIFFERENCITAL VALUE**	**OUR DIFFERENCITAL VALUE**
We are a partner of reference with strong credentials, developed product offereing and wide commercial presence	We are well positioned to secure IT+OT industrial areas, given the possibility to offer end-to-end cyber offering	Our core and advanced offering in OT being prepared to secure critical energy facilities and processes	Our IT+OT offering secures partient's privacy as well as guarantees safety of procedures to minimize risks to life	We are well placed to answer to cyber-defense needs, being a key partner of Spanish defense sector through evolving threats	We are prepared to safeguard business operations and ensure continuity in the face of cyberattacks
PROBLEM TO SOLVE	**PROBLEM TO SOLVE**	**PROBLEM TO SOLVE**	**PROBLEM TO SOLVE**	**PROBLEM TO SOLVE**	**PROBLEM TO SOLVE**
Ensure the continuity of public services while protecting national security, essential operations, and citizen data	Threats in continuous evolution: data breaches, ransomware and malware attacks including critical infrastructures	Securing critical infrastructures and protecting OT environments from sophisticated malware and targeted attacks	Protecting hospitals HVAC's and life-support systems from intrusions	Ensuring operational continuity and misión readiness in the fase of cyberwarfare	Securing financial platforms and sensitive customer data against malware and Trojans

S2GRUPO

Your Trusted Cybersecurity Partner
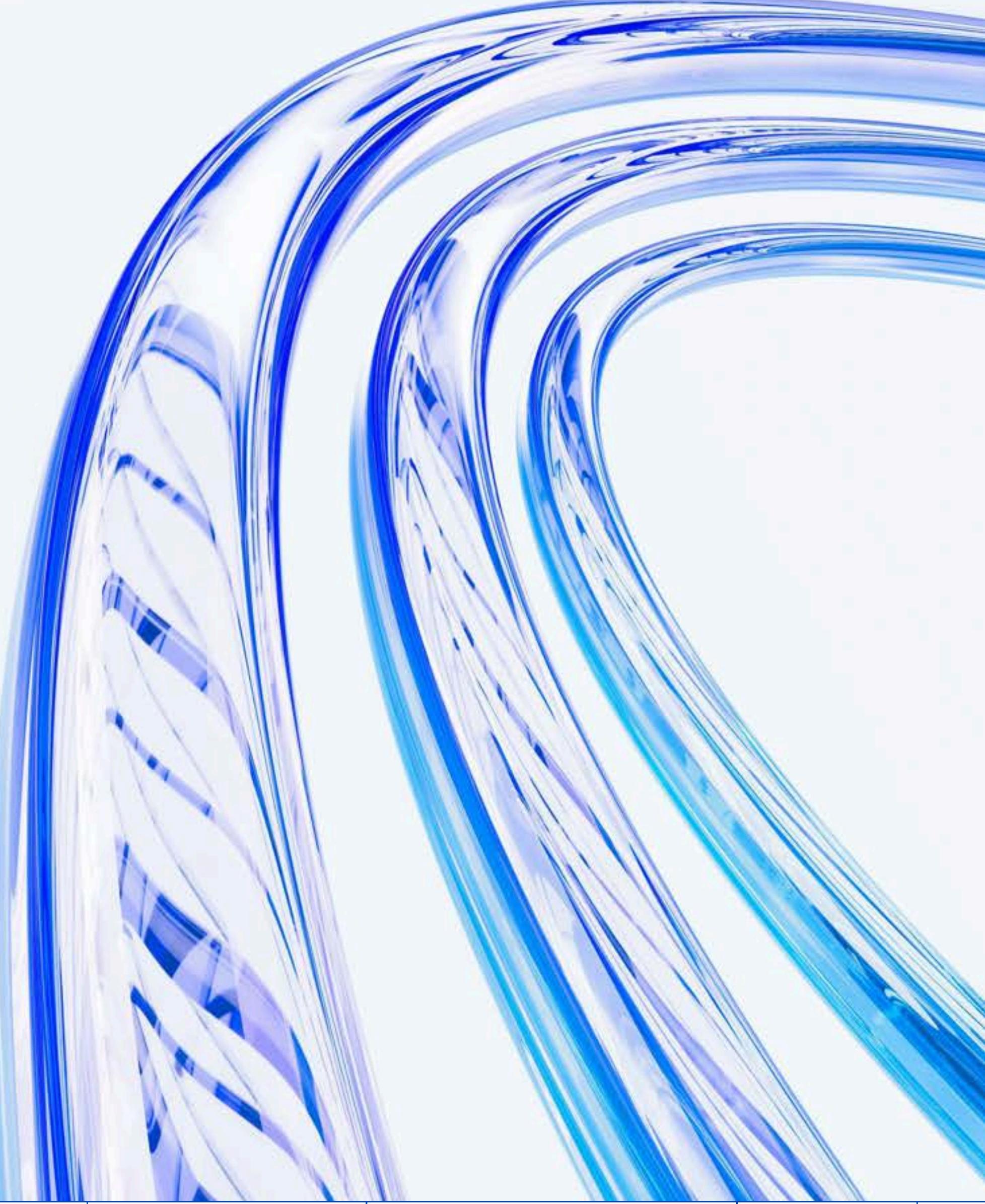
Key figures that define us

Mesurable impact, real results

+35 countries

+140k conscientious employees

+50k incidents handled per year
+100 criticals

+1.5k audits per year

+700 experts

+1.000 clients

3 SOCS operational worldwide

+20 years of experience

+42M € turnover

Your global partner with local presence

With offices in Spain, Europe, and Latin America, we operate in more than 35 countries.

Our local team has in-depth knowledge of the specific markets and regulations of each region.

This allows us to offer a personalized service tailored to the needs of each client, regardless of their location.

Our mission:

"Empowering our clients with cyber resilience, enabling them to thrive in an uncertain digital world."

We differentiate ourselves through our **unique value proposition**:

1 European Sovereignty:

→ 100% EU-built solutions, guaranteeing regulatory compliance and protecting against geopolitical risks.

2 IT/OT Specialization:

→ A team of experts with in-depth knowledge of both environments, addressing the challenges of digital convergence.

3 Continuous Innovation:

→ Investment in R&D to anticipate market trends and develop cutting-edge solutions.

We are the leading pure player in IT+OT cybersecurity,

with integral solutions across the critical sectors shaping European society

Independent Pure Player

Uniquely positioned to deliver independent and tailored solutions aligned with client's needs

Sectorial Expertise

Specialist with distinctive expertise in Public/Gov., Defense, Industrial, Energy and Healthcare sectors

Integral Solutions

Equipped with transversal capabilities and expertise as a true end-to-end partner covering IT+OT

Operational Excellence

Comitted to excellence throughout the full security journey, including the most complex cyber threats

Technological Sovereignty

Trusted partner for key institutions across Europe, with differential credentials

The key resources that make us unique

S2GRUPO CERT

Cybersecurity Operations Center

S2GRUPO TECH

Development of our own cybersecurity technology

ENIGMA

Specialized Cybersecurity Study Center

S2 LAB

IT/OT/CT Cybersecurity Lab

S2GRUPO CERT

Operational epicenter where every alert becomes actionable response

- Three fully operational SOCs (Valencia, Madrid and Bogotá) with global 24/7 coverage

- Simultaneous multi-client operations across complex IT and OT environments

- Interoperability with national CSIRTs, regulatory bodies and client security teams

- Proprietary threat intelligence unit aligned with MITRE ATT&CK and NIST

- Certified under the most demanding international and national standards: ISO 27001 I ISO 20000-1 I ENS High Category I FIRST Member I Red Nacional de SOC (CCN)

At S2GRUPO, we turn scale into precision and complexity into control. Our CERT is the active cyber defene core for Europe's most critical sectors.

+250,000
security alerts managed annually: monitored, analyzed and resolved through our 24/7 Managed Security Services (IT+OT).

+50,000
confirmed security incidents per year: Real malicious activity identified, classified and neutralized by expert analysts.

+100
critical interventions (GIR/DFIR): Rapid response to high-impact and complex incidents requiring immediate action

S2GRUPO
TECH

Committing to the development of European technology

Common and shared tools designed with

CCN-CERT
centro criptológico nacional

claudia

microclaudia

carmen
Advanced cyberintelligence

gloria

Iris
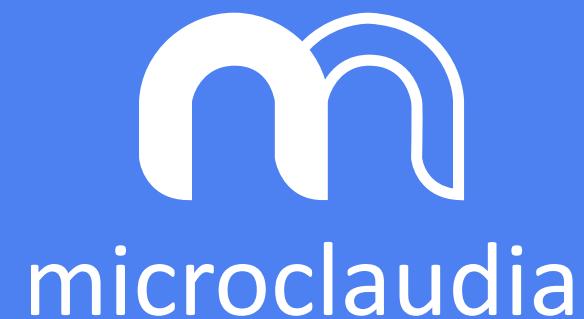
ENIGMA SCHOOL

ENIGMA is our own Cybersecurity School, a training programme that has been awarded twice and which creates a space to attract young talent by offering specialised training in cybersecurity

It began in 2015 and its 12th edition will take place in September 2025
It is taught simultaneously in Madrid and Valencia

Where does the success of this programme lie?

- The programme has a great reputation and receives around 600 applications per edition, of which only 20 are selected

- Highly demanding content, accompanied by excellent teaching staff, who are in turn professionals from S2GRUPO, and perfect technical coordination

- Careful selection process for people who share our values

- The classroom is inside our offices

174 students have passed through Enigma, of which 112 remain in S2GRUPO, including 3 of the 8 from the first edition in 2015

S2GRUPO LAB

IT OT CT

Committed to infrastructures,
exposing risks and developing defenses

MALWARE
ANALYSIS

Information,
COLLECTION, PROCESSING
AND ANALYSIS

OT

LAB52

CT   IT

Experimentation with threats in
CONTROLLED SIMULATED
ENVIRONMENTS

DEVELOPMENT
of defensive and offensive
SKILLS

Generation of
INTELLIGENCE

Development of TRAINING and
LEARNING PILLS
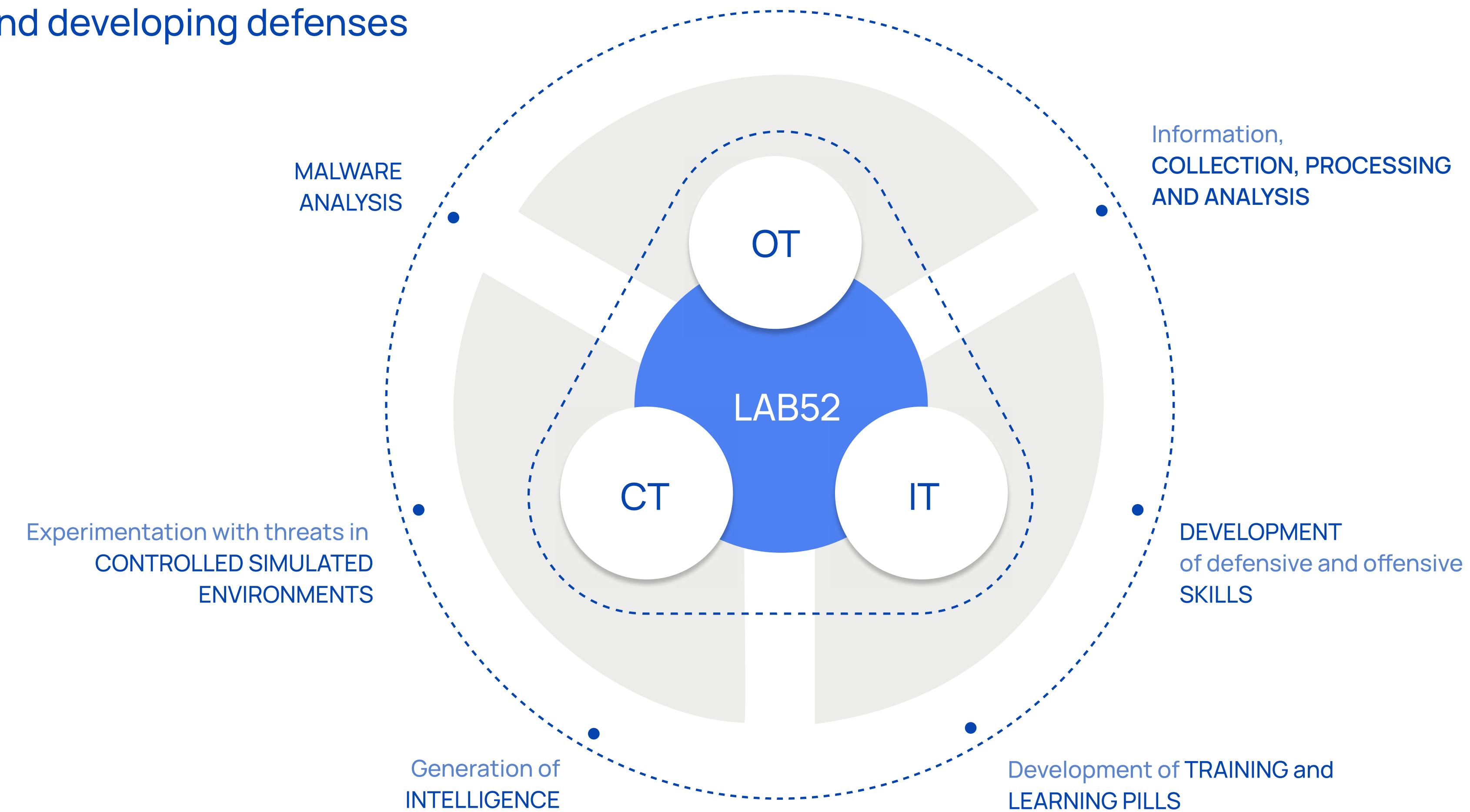
Certified management model

Certified to the highest standards, handling the most complex projects

Types of Certificates and accreditations

Investing in the certification of processes, products and people to lead with trust, quality and expertise

195 people

12 company

Total 218

7 system

4 product
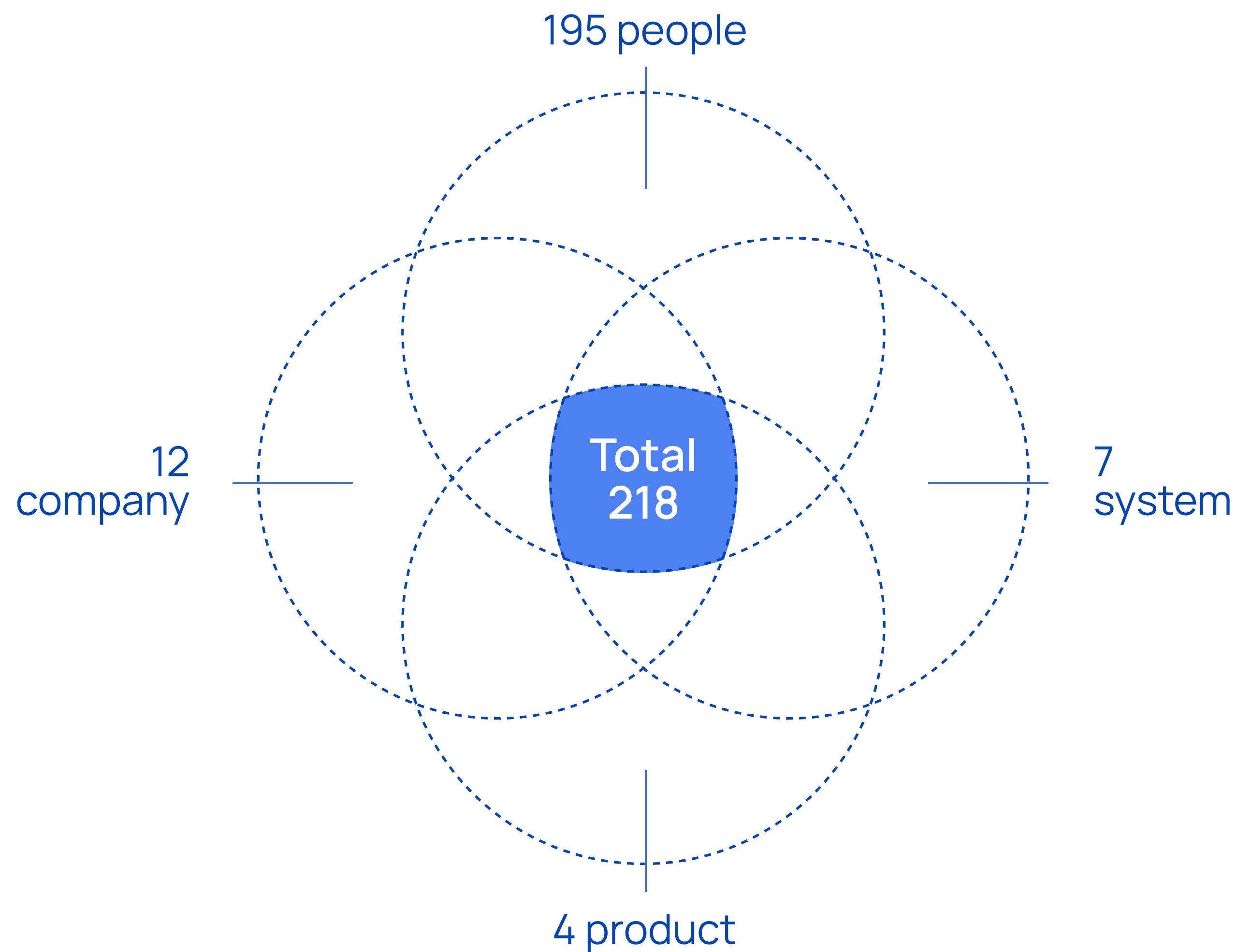
From Prevention to Response in IT&OT Enviroments:

An end to end cybersecurity lifecycle.

Our integrated IT + OT vision seamlessly aligns business and cybersecurity

+300 infrastructures evaluated throughout the year

+200 probes deployed and operated in industrial infrastructures

- From IT/OT to IT+OT: from technological convergence to the convergence of cybersecurity operations
- Focusing on the industrial process
- Effective operational integration between teams
- An experience based on knowledge in the field

We take a holistic approach to cybersecurity, covering every stage of the lifecycle to ensure comprehensive IT + OT protection

BEHAVIOURAL SECURITY

Implementation of strategies and training of the people who are part of the organization

INCIDENT RESPONSE & HUNTING

Advanced incident management with rapid intervention for containment of advanced threats

GOVERNANCE, RISK & COMPLIANCE

Government and compliance in security matters

Design of security strategies

THREAT INTELLIGENCE

Advanced intelligence for threat detection

Expert Anlyst Team

Intelligence sharing

ADVANCED SECURITY AUDIT

Advanced attack techniques to discover improvement points

Working with Blue Team for continuous improvement of defensive capapbilities

Forensic analysis of incidents

DETECTION ENGINEERING

Design of advanced detection tools:
CARMEN
GLORIA
SCADARIPPER

Analysis of vulnerabilities in code

ACTIVE DEFENSE

Hybrid network surveillance and external threat surveillance

Fraud detection

01
02
03
04
05
06
07

INCIDENT

Our Service&Product mix covers the full Cybersecurity value chain across the IT and OT perimeter, with strong IT+OT capabilities

Prevention | **Detection** | **Neutralization**

Governance	Assesment	Protection		Response	Recovery	Persecution
Training. Learning SS		Behavioral Security SS				
IT / OT Security Director Plan						
		Cloud Workload Protecction	Managed Security Services: SOC/CERT			
Cloud Security Architecture			Managed Security Services: OTS (SOC externalisation)		Recovery SS	
Cyber Intelligence SS		S2GRUPO propietary tools				
Control Systems Cyber Security Eng SS						
IT/OT Sec Assestment	Business Continuity		Threat Hunting SS	Digital Forensics & Incident Response		
Lab Design, build & operations (tailored by industry client)						
SOC engineering SS (incl. Design and comissioned)						
CISO office (add. Scope)		CISO Office			CISO Office (add. scope)	
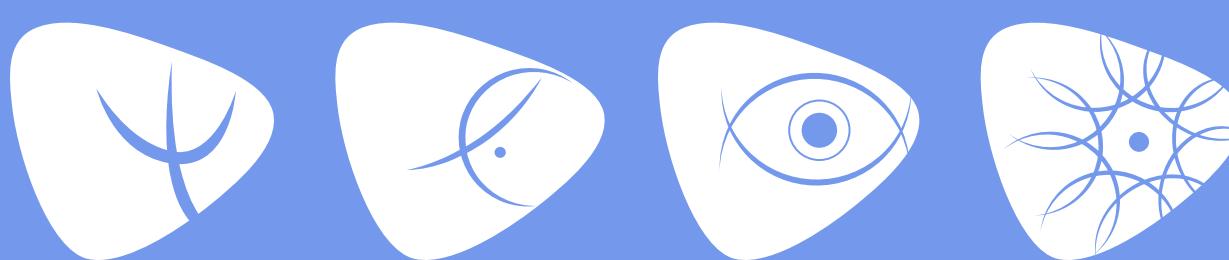
SIEM technology

Third-party technology

We adapt to any infrastructure maximising the value of the SIEM. We ensure efficient detection and response in complex environments.

Our technology

gloria
Gestor de Logs para Respuesta ante Incidentes y Amenazas

Our technology allows us to respond quickly and flexibly to security threats.

Gloria is the global cybersecurity solution that enables process automation, generating fast and reliable results.

Tritón   Hera   Argos   Emas

splunk>   CLAROTY

Chronicle
part of Google Cloud   NOZOMI NETWORKS

Microsoft Sentinel   ArcSight

ALIEN VAULT   Radar

DATADOG

Gloria's architecture

Spanish born, globally proven. Our technology as the foundation for resilient, high-performance SOCs, CSIRTs and CERTs
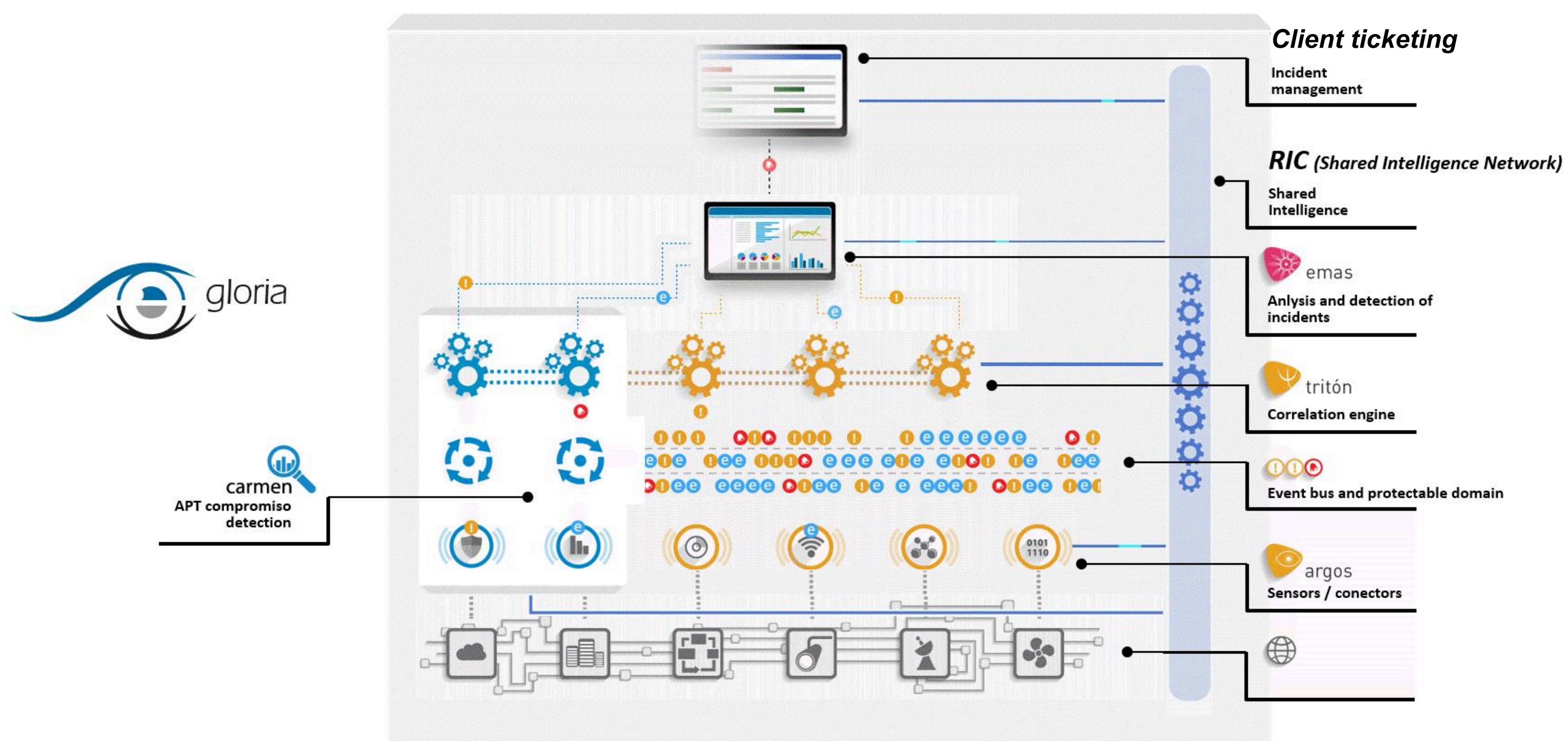
Gloria's architecture

SOC funnel

Visibility

Tools

WSUS · ACCESS CONTROL · OPC · HIPS · HTTP INPUT · SYSTEM LOG · AUTOMATIC INVENTORY · FW · PROXY · DEVICE NET · DNS · APPS LOGS · NIDS · CIP · HONEY TOKENS · SCADA · FILE INTEGRITY MANAGER · AVAILABILITY · PROFINET · VIDEO SURVEILLANCE · FINS · NETFLOW · HMI · VPN · MODBUSTPC · DLP · IPS · SCADA · SNMP

Client — **Identification**

1 — **Selection**

intelligence

2

3 — **Correlation & Analysis**

4 — **Action**

Client

Reporting

Argos
Tritón
carmen Advanced cyberintelligence
Emas
Hera

Third party products partners

Key collaborations to
expand our capabilities
and enhance your
security

Strategic partners

We are the trusted ally
behind some of the most
critical cybersecurity
initiatives

Securing Your Future

with European Innovation

With us, you gain the advantage of 100% EU-built solutions, ensuring:

In today's geopolitical climate, European technological sovereignty is more critical than ever

1 Compliance & Protection:

→ Our solutions are fully compliant with GDPR, NIS2, and other relevant European regulations.
We protect you from foreign interference, supply chain risks, and vendor lock-in.

2 Innovation:

→ We invest heavily in research and development, ensuring that you have access to the latest cybersecurity technologies.

3 Support:

→ We are committed to supporting European innovation and economic growth.

How we make it happen: real actions that build a safer digital world

Purpose-driven initiatives that reflect our commitment to innovation and society
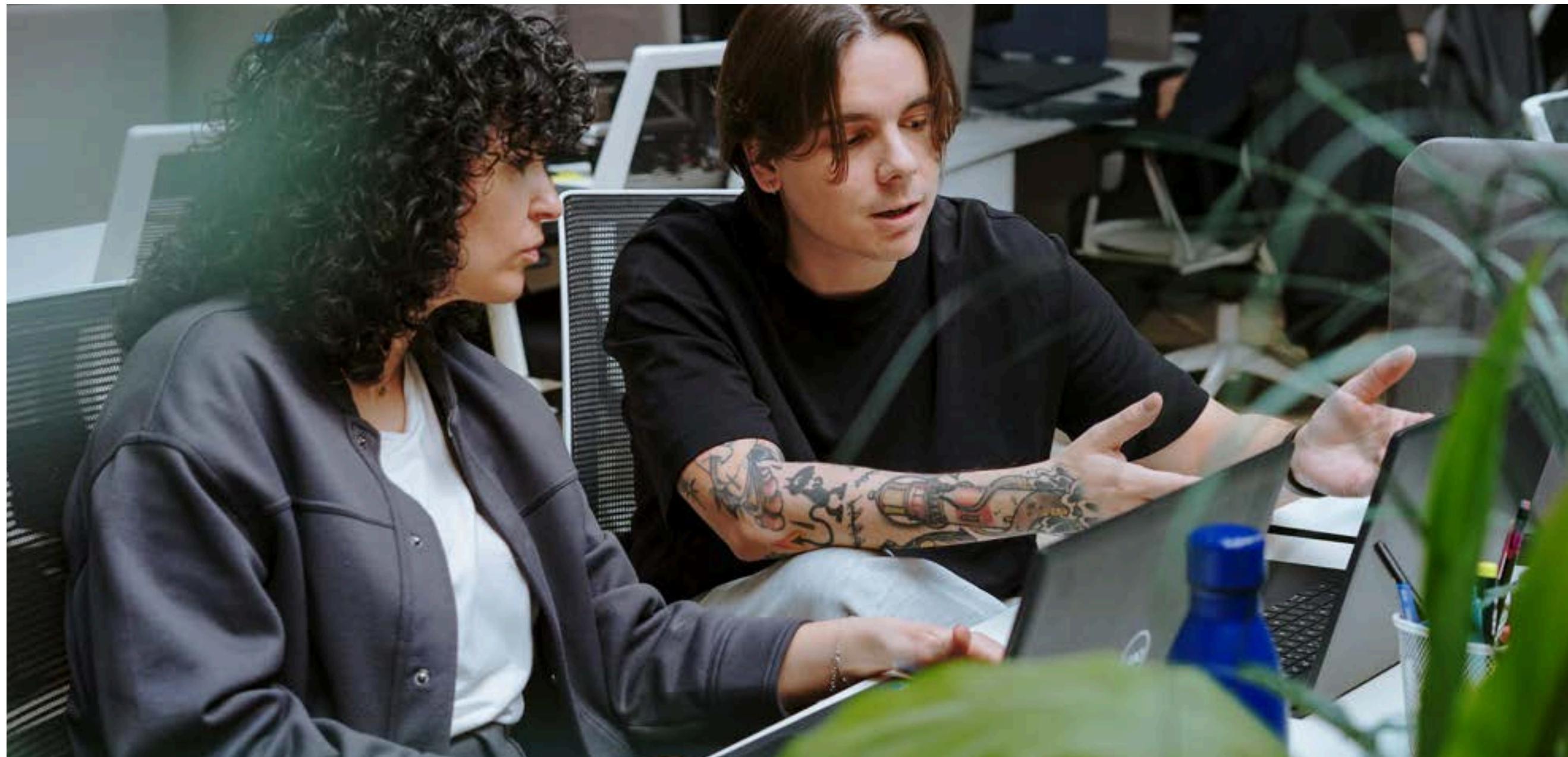
Hijos Digitales

Specialized blog in cybersecurity for families

SAW

Security Art Work
Blog for experts in cybersecurity

EVOLUCIONA2

S2GRUPO's
ESG strategy

S2X

Business ideas and R&D projects accelerator

ProtecIT

Awareness-raising among young people about the safe use of technology

Driving progress through research and development (R&D)

Projects undertaken over time
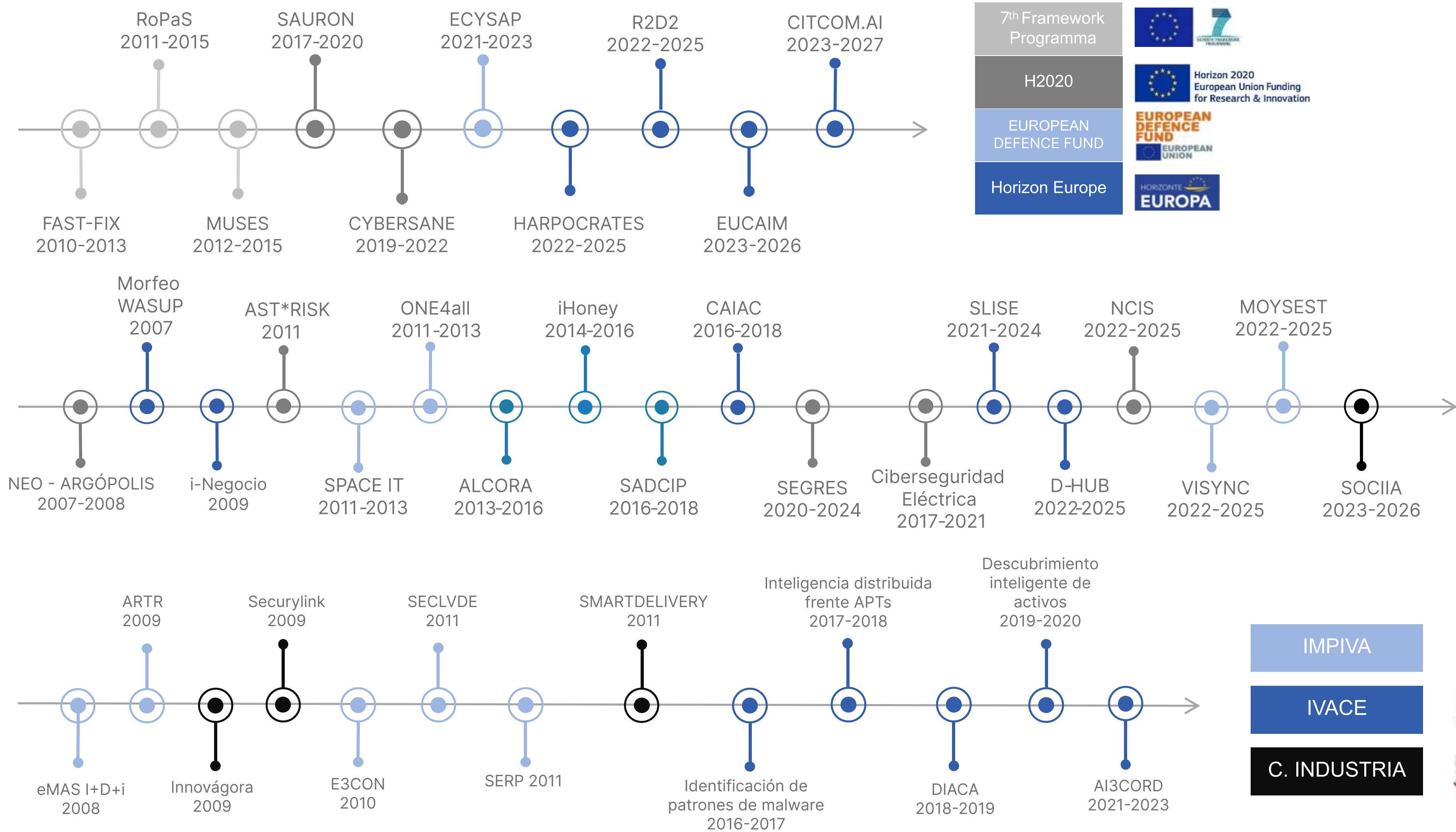

+20 Mill € investment

+60 Projects

Timeline 1:
- FAST-FIX 2010-2013
- RoPaS 2011-2015
- MUSES 2012-2015
- SAURON 2017-2020
- CYBERSANE 2019-2022
- ECYSAP 2021-2023
- HARPOCRATES 2022-2025
- R2D2 2022-2025
- EUCAIM 2023-2026
- CITCOM.AI 2023-2027

EU Funding:
- 7th Framework Programma
- H2020
- EUROPEAN DEFENCE FUND
- Horizon Europe

Timeline 2:
- NEO - ARGÓPOLIS 2007-2008
- Morfeo WASUP 2007
- i-Negocio 2009
- AST*RISK 2011
- SPACE IT 2011-2013
- ONE4all 2011-2013
- ALCORA 2013-2016
- iHoney 2014-2016
- SADCIP 2016-2018
- CAIAC 2016-2018
- SEGRES 2020-2024
- Ciberseguridad Eléctrica 2017-2021
- SLISE 2021-2024
- D-HUB 2022-2025
- NCIS 2022-2025
- VISYNC 2022-2025
- MOYSEST 2022-2025
- SOCIIA 2023-2026

Spanish Funding:
- MINECO
- CDTI
- MITYC
- MINCOTUR
- INCIBE

Timeline 3:
- eMAS I+D+i 2008
- ARTR 2009
- Innovágora 2009
- Securylink 2009
- E3CON 2010
- SECLVDE 2011
- SERP 2011
- SMARTDELIVERY 2011
- Identificación de patrones de malware 2016-2017
- Inteligencia distribuida frente APTs 2017-2018
- DIACA 2018-2019
- Descubrimiento inteligente de activos 2019-2020
- AI3CORD 2021-2023

Regional Funding:
- IMPIVA
- IVACE
- C. INDUSTRIA

Building a more secure future sustainably

#evoluciona2 the ESG strategy at S2GRUPO

We contribute 11 ODS to the 17 ODS

ODS
OBJETIVOS
DE DESARROLLO
SOSTENIBLE

Others recognitions

Empresa
Conciliadora
2012

APOYAMOS
EL PACTO MUNDIAL
UN GLOBAL COMPACT

PLANET

SOCIETY

QUALITY
OF LIFE

OUR
FUTURE

FAMILIES

WOMEN

PEOPLE

EVOLUCIONA2
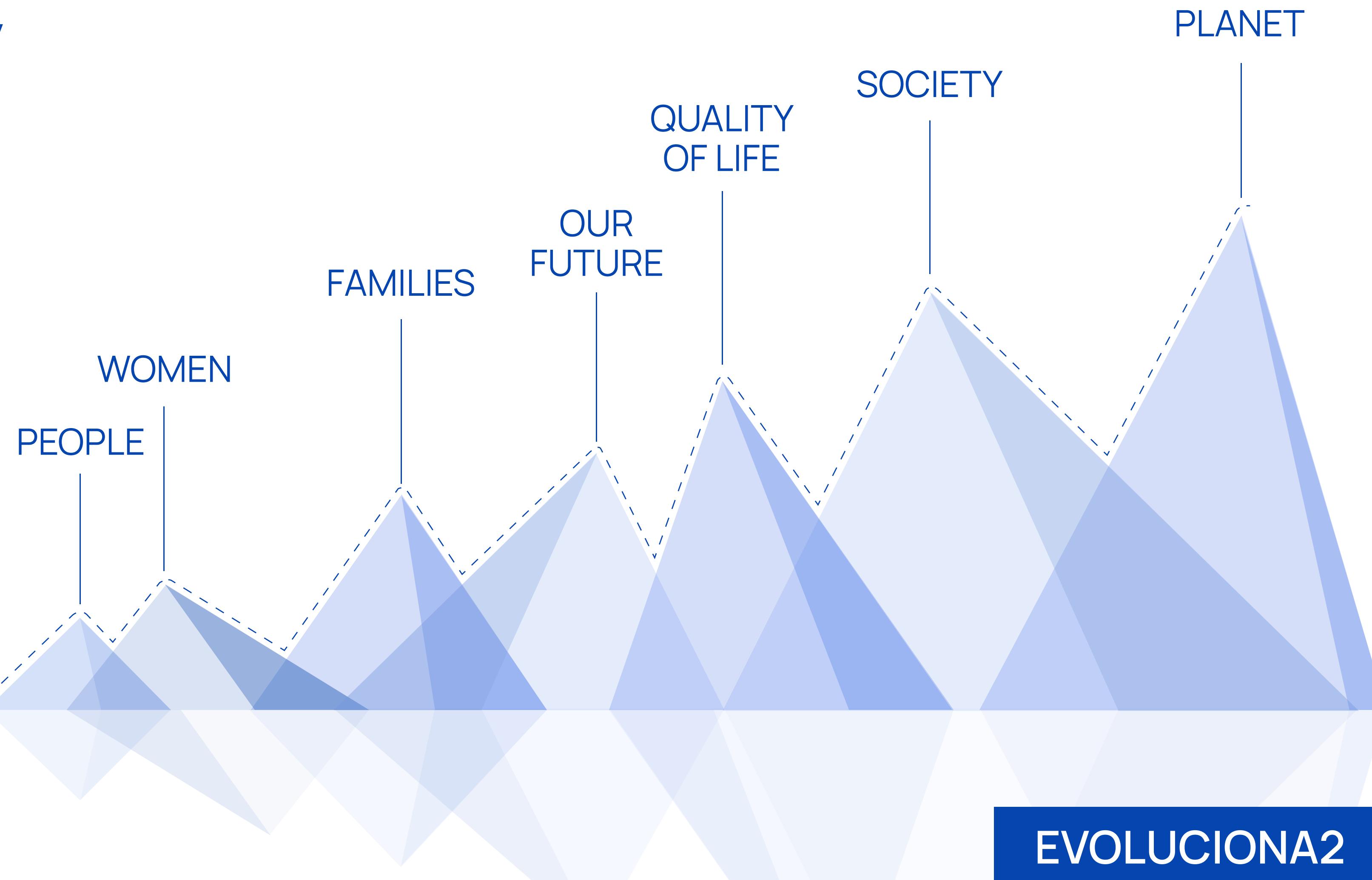
Trusted by Leaders in Critical Sectors

simon

Simon has more than 100 years of experience in the manufacture of household appliances and electrical and electronic products. It currently employs more than 4,000 people, has a presence in 16 countries and a turnover of $338M
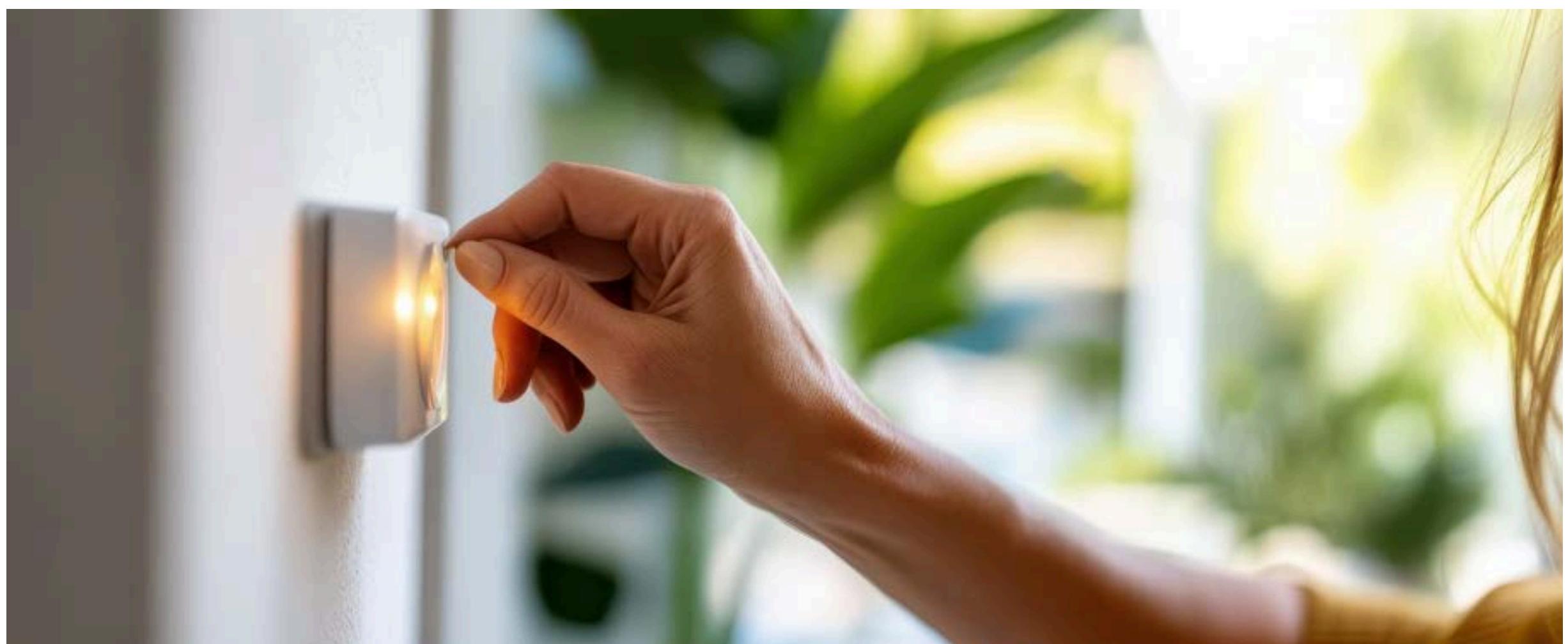
CHALLENGE

The client has a multi-cloud environment, with production loads deployed in different providers and regions. In some cases the client requires ad-hoc configurations, customized based on their particularities.

ACTION PERFORMED

Complete implementation of a managed cloud security project, including the integration of all its sources deployed in different environments. Some of the services we have worked with include CloudTrail or GuardDuty from AWS, along with native Google Cloud services.

BENEFITS GAINED

Active monitoring of all its cloud environments, with our Argos probe implemented with respect to Gloria, all integrated with the major cloud providers. 24X7 SOC services, along with the benefits of Gloria and all our human talent.

Our
Team

Experts at your service

Our talent:
The driving force behind our innovation

Our team is made up of highly qualified cybersecurity experts with experience in various fields, from threat intelligence to critical infrastructure security.

We invest in the continuous training of our professionals to stay at the forefront of the latest threats and technologies.

We are proud to have a passionate team committed to protecting our clients
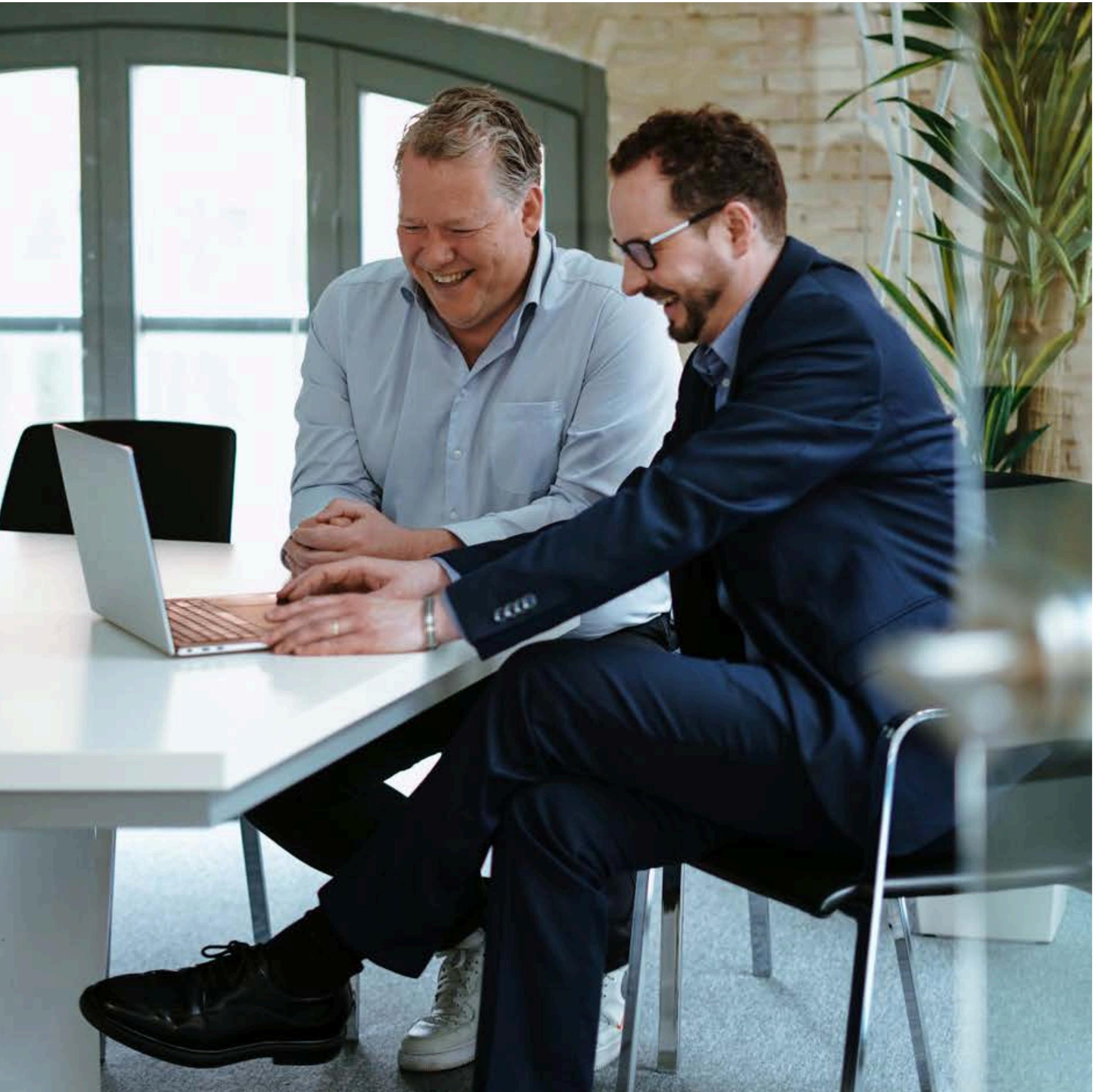
Our advisors:
Guiding us to greater heights

Surrounded by business leaders we stay ahead of the ever-evolving cybersecurity landscape

The vision and expertise of our Advisory Board takes us further, delivering the most effective security solutions

Cristina Garmendia
President of the Advisory Board

José Rosell
CEO and founder

Miguel Juan
Partner and founder

Carolina Moreno
Chief Operating Officer

Rafa Rosell
Chief Revenue Officer

Marisa Silvestre
Chief Finacial Officer

Juan Alfaro
Independent Advisor

Manuel Broseta
Independent Advisor

Rafael Fraguas
Independent Advisor

S2GRUPO

The cybersecurity specilalists your company needs to build resilience in a constantly evolving digital world

Our unique value proposition, combining European sovereignty, IT+OT approach, incident response and management specialization, and continuous innovation, allows us to offer cutting-edge solutions that protect our clients from the most sophisticated threats.
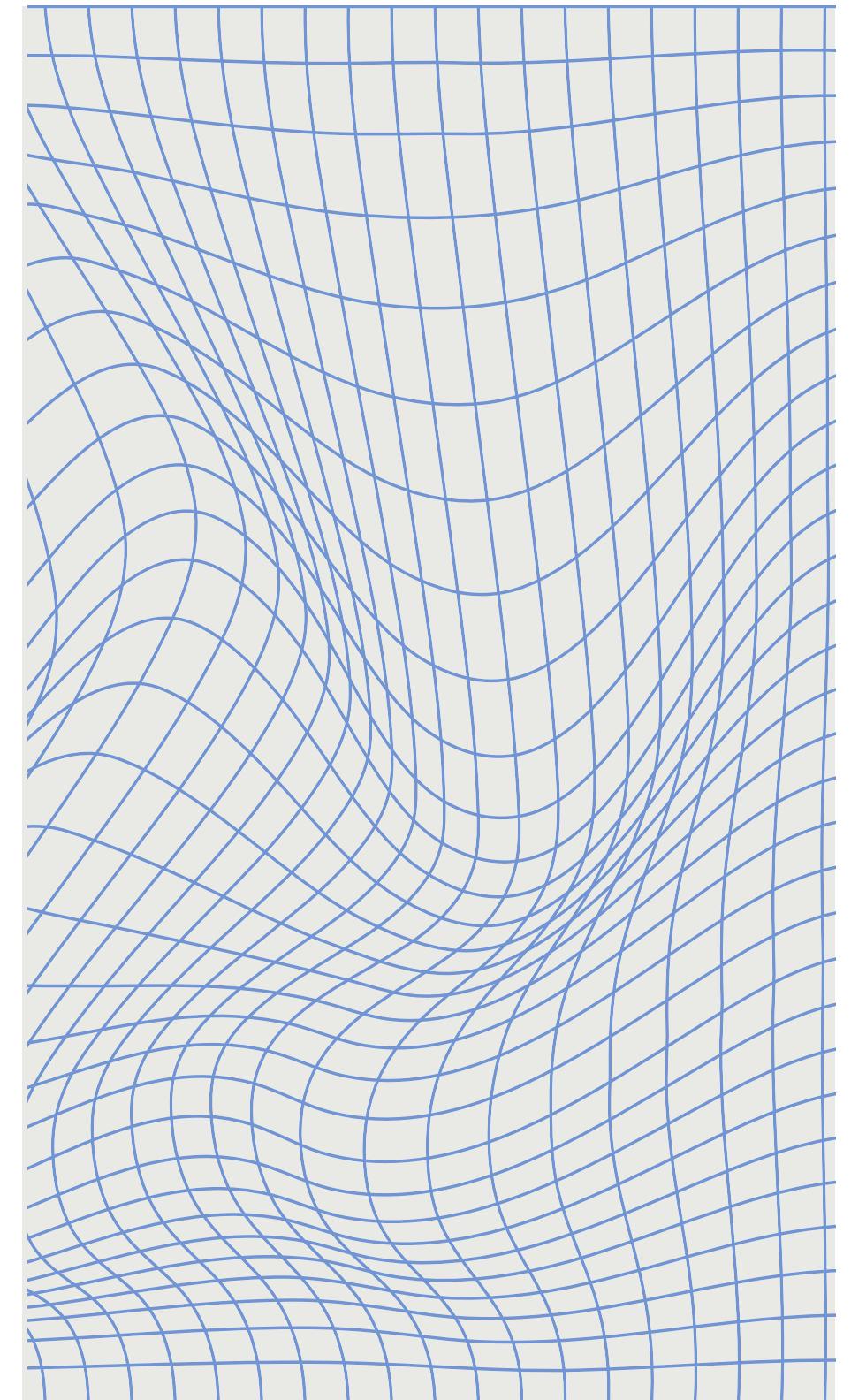
Contact us today to discover how we can help you protect your digital future.

Any Questions?
Let's Talk

We understand that cybersecurity is complex. Our experts are available to discuss your specific challenges, explore tailored solutions, and share industry insights.

Deep-Dive Discussions

Understand how our capabilities align with your security needs.

Strategic Advisory

Insights on mitigating cyber risks and enhancing resilience.

Live Demonstrations

Experience our threat intelligence and SOC capabilities in action.

Stay informed

Follow us on the following channels for the latest cybersecurity trends and expert insights.

Web

Visit our website to learn more about our solutions and download valuable resources.

https://s2grupo.es/en

Blogs

HIJOS DIGITALES:
https://www.hijosdigitales.es/es/

SECURITY ART WORK:
https://www.securityartwork.es/

LinkedIn

Follow us on LinkedIn for the latest cybersecurity insights.

https://es.linkedin.com/company/s2grupo

Let's secure the future, together.

s2grupo.es

S2GRUPO

Introduction | Navigating the Cyber Storm | S2GRUPO: Cybersecurity Partner | Our Comprehensive Approach | European Sovereignty | Client testimonials | Team: Experts at your service | Contact