indra

CYBERSECURITY

NEW RISKS
NEW PROTECTION MODELS

MAKING
CYBER SPACE

A SAFER
PLACE
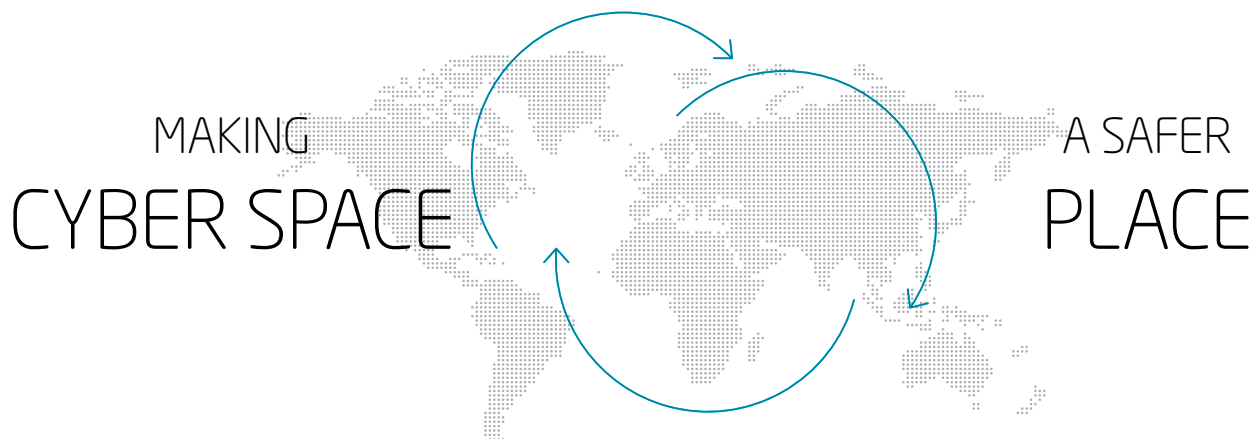
INDRA SECURITY UNIT

Indra's Security Unit provides solutions and services for Cybersecurity to prevent, predict, protect against and react to Cyberthreats.

The information security landscape has changed in recent years, due to the arrival of cybercrime as a real threat, migration of dedicated systems to COTS, and the increasing dependence on information systems.

Cybersecurity solutions must be holistic and comprehensive, encompassing control frameworks, standards and best practices as well as technologies, taking into account interdependencies and complex relationships which may affect security.

Our Cybersecurity professionals have an average of over 7 years of experience in Security and Information Systems, and hold the most prestigious certifications. These professionals form our main asset and provide a guarantee of quality and success.

SCOPE

Security consultancy, planning and diagnosis

Security Solutions implementation

Security Management

Operation and running of security platforms. Security in the cloud

Training, awareness and divulgation

Control, governance, credentials and audit

CYBERSECURITY PRESENTS NEW CHALLENGES, IN INDRA WE HAVE THE SOLUTIONS.

Indra provides for the whole spectrum of our clients' business information security needs and concerns.

Cybersecurity

In Indra, Cybersecurity is understood as the set of technologies, processes, procedures and services aimed at protecting the assets (physical, logical, or of services) of an enterprise or organization, and which depend on a ICT infrastructure to some extent.

Our service offering is complemented by our secuiryt product range.

• **i-Think:** Indra's advanced Cyberintelligence solution allows for the analysis of unstructured data to produce intelligence.

• **Security Portal:** An integrated security management and support solution

• **I-SRoute:** Provides secure connections between networks.

• **PFirma:** Digital signatures.

Indra has opened a new generation Cybersecurity Operations Centre, the iCSOC, providing Managed security services, incident response (CERT), labs and a full range of security services.

Cybersecurity – Solutions and Services

INDRA CYBERSECURITY SOLUTIONS AND SERVICES APPLY EQUALLY TO PREVENTION AND SURVEILLANCE, AS WELL AS THE PERFORMANCE, TO PROVIDE A COMPREHENSIVE AND EFFECTIVE PROTECTION SCHEME.

Organisations must meet the aims of the business:

• People and environment.
• Prevent and control fraud.
• Efficient and effective business processes.
• Resilience.
• Safeguard intellectual property and data.
• Brand protection.

Indra provides Cybersecurity solutions to cover:

• CONTINUITY of business services.
• CONFIDENTIALITY of information.
• AUTHENTICATION of systems and users.
• ACCREDITATION of business acts.
• MANAGEMENT of security processes.
• AUTHENTICATION of official documents.
• INTEGRITY of stored or transmitted data.
• COMPLIANCE on laws, regulations and standards.
• INTELLIGENCE for threats analysis.
• IDENTIFICATION for employees, customers and partners.

PEOPLE AND ENVIRONMENT
IT is used in the most critical business processes. Guaranteeing the correct usage of these has become a key factor in safeguarding staff safety and environmental requirements.

MANAGERS ARE INCREASINGLY WORRIED BY TECHNOLOGICAL RISKS AND THEIR POSSIBLE IMPACT ON WIDER SOCIETY.

IT IS NOT POSSIBLE TO ACHIEVE QUALITY IN INFORMATION SYSTEMS WITHOUT CONSIDERING SECURITY.

PREVENT AND CONTROL FRAUD
Fraud is neither a new danger nor exclusive to Information Systems, but these have brought immediacy, speed and complexity to make fraud global and anonymous.

EFFICIENT AND EFFECTIVE BUSINESS PROCESSES
The value chain processes in current organisations depend on information systems. In highly automated environments reliability and quality cannot be assured without security.

BETTER RESILIENCE
Not all events are avoidable, but it is possible to contain them, reduce their impact and be better prepared for possible future events.

SAFEGUARD PROPERTY AND DATA
Information is the most valuable resource of many organisations. Clients and citizens are the legitimate owners of much of the data processed by organisations, meaning the organisation is the data custodian, which implies requirements for compliance with regulations against unauthorised access, use, loss or modification.

BRAND IMAGE AND REGULATORY COMPLIANCE
Brand image is of immeasurable value for a company, but is increasingly vulnerable to negative publicity or misuse.

New threats require an integrated view of information risk management and a coordinated response capability: **Integrated Security.**