



TICDEFENSE®
CYBERSECURITY.

Founded in 2017, TIC Defense® is a global cybersecurity company with a presence in **America, Europe and Asia**, we help Organizations protect themselves against cyber risks, defend themselves and limit the severity of attacks and ensure continued survival despite an attack.



CERTIFICATIONS



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PCI DSS QSA ACCREDITATION

The Payment Card Industry Data Security Standard (PCI-DSS) is a set of requirements that ensure that companies that store, process, or transmit credit card information provide a secure environment for their customer data. www.pcisecuritystandards.org



WE ARE A COMPANY CERTIFIED BY THE INTERNATIONAL ORGANIZATION APPLUS MÉXICO S.A. OF C.V IN THE NORMS:

- **ISO 9001:** Quality Management System
- **ISO 20000-1:** Information Technology Service Management System
- **ISO 22301:** Business Continuity Management System
- **ISO 27001:** Information Security Management System
- **ISO 37001:** Anti-bribery Management System

GLOBAL CREST CERTIFICATION IN THE PENTEST SPECIALTY

CREST works to give organizations the confidence that they are hiring qualified individuals with up-to-date knowledge, skills, and competency on the latest vulnerabilities and techniques used by real attackers www.crest-approved.org



ACCREDITED CYBER INCIDENT RESPONSE TEAM

- Accreditation as National Computer Security Incident Response Teams (CSIRTs) by the Software Engineering Institute (SEI) of Carnegie Mellon University www.sei.cmu.edu
- Accreditation as Spanish Cybersecurity and Incident Management Teams by www.csirt.es
- Accreditation as Incident Response and Security Teams by the global Forum of Incident Response and Security Teams www.first.org



CSIRT



CSIRT.es



TIC DEFENSE is the only private agency in the world as a CSIRT.

ACKNOWLEDGMENTS





THE PROCESSES CERTIFIED IN ISO STANDARDS ARE:

- Vulnerability scan
- Penetration tests
- Risk Analysis and Management
- Analysis and External Monitoring of information
- Network Operations Center "NOC"
- Security Operations Center "SOC"
- Detection, Analysis and Managed Response
- Computer Emergency Response
- Cybersecurity Services
- Digital Forensics
- Security government
- Normative compliance
- Digital Information Analysis
- Professionalization and Organizational Awareness
- Digital Protection of Corporate Identity
- Cybersecurity Consulting in Operational Technologies "OT", Industrial, Internet of Things "IoT" and Cloud Environments
- RED TEAM, BLUE TEAM and PURPLE TEAM Adversary Modeling
- Security Analysis of Application Source Code and Consulting in the Secure Development Life Cycle "SDLC"
- Help Desk Specialized in the Attention and Management of Information Security Incidents



MAIN SERVICES

- Specialized service in PCI DSS QSA (PCIQSA)
- Governance, Risks and Regulatory Compliance (GRC)
- Point-to-point Managed Cybersecurity Service
- Cybersecurity Operations Center
- Cybersecurity Awareness and Training Service (CATS)
- Assessment, Pentest and Vulnerability Analysis Service (APVAS)
- Red Team Services (RTS)
- Secure Development Life Cycle (SDLC)
- Supply Chain Security (SCS)
- Cloud Security (CS)
- Industrial Cybersecurity Services (ICS)
- Computer Emergency Response Services (CSIRT)
- Cyber Resilience Services (CRES)
- Cyber Intelligence and Threat Hunting Services (CITHS)
- Cyber Patrolling and Corporate Cyber Defense Services (CPCDS)





HUMAN CAPACITY

There is a minimum staff of **120 specialists**; our specialists are certified in the following frameworks:

- **CEH:** Certified Ethical Hacker de EC-Council.
- **OSCP:** Offensive Security Certified Professional of Offensive Security
- Certified Network Defender de EC-Council
- Computer Hacking Forensic Investigator
- **CISSP:** Certified Information Systems Security Profesional
- **CISM:** Certified Information Security Manager
- **CISA:** Certified Information System Auditor
- **PECB:** Certified Auditor Leader
- Certified Data Privacy Professional
- **GIAC:** GPEN, GAPT, GCFA
- And others

EXPERIENCE CAPACITY



We have the support of the experience of more than **300** organizational clients, the main sectors are listed below:

- Government
- Banking and financial sector
- Automotive section
- Transfer of securities
- Hospitality
- Travel agency
- Retail
- Communication
- Manufacturing
- Energy
- Insurance
- Department stores
- And others





CORPORATE



Séneca 134 Int. 301, Col. Los Morales, C.P. 11540
Del. Miguel Hidalgo, CDMX.



International presence: Spain, United States of America, Dominican Republic, Puerto Rico, Panama, Colombia, Peru, Chile and Qatar.



CYBERSECURITY APPLICATION CAPACITY

We have our own authorship platforms, such as:

- Cyber Patrol Engines
- Phishing Detection Platform
- Cyber Threat Intelligence Platform
- Infrastructure and Application Vulnerability Scanners
- Application source code analyzers
- Virtual campuses
- Incident response platforms
- Helpdesk specialized in cybersecurity
- Deception Detection Systems, digital polygraphs



CYBERSECURITY INFRASTRUCTURE CAPACITY

The following specialized infrastructure is available:



- Cybersecurity Operations Center and Attention to Cyber Incidents "**CYBERSOC**", with the following components:
 - Monitoring 7/24/365
 - Help desk
 - Prevention, detection and response
 - Vulnerability Management
 - Security correlation
 - Intrusion detection
 - Behavior monitoring
 - Asset Discovery
- Threat Intelligence Center
- Digital forensic laboratory
- Intelligence Center for Information Analysis on the internet and deep networks for brand protection



INTERNATIONAL COLLABORATION AGREEMENTS

with INTERNATIONAL ASSOCIATION OF FINANCIAL CRIMES INVESTIGATORS

TIC DEFENSE has a collaboration protocol with the “INTERPOL Working Group of the Americas of Heads of Units to Combat Cybercrime” with the following scope:

- Share relevant information about incidents and any other type of information that is considered useful in cybersecurity matters.
 - Collaborate with other similar forums and initiatives at a national and international level.
 - Share information on recent attacks affecting critical infrastructure
 - Generate protection and defense strategies for critical cyber infrastructure.
 - Share scientific research for the prevention and investigation of cybercrimes.
 - Share indicators and statistics of computer crimes for the design of prevention strategies.
 - Promote actions to consolidate cyber security schemes that contribute to the development of digital economy.
 - Strengthen the digital incident identification, prevention and management scheme.

