

Nikitena Who are we?

Nikitena has a professional heritage inside

With over ten years of experience in the cybersecurity sector, with specific experience in the aeronautical and military sector.



The Context



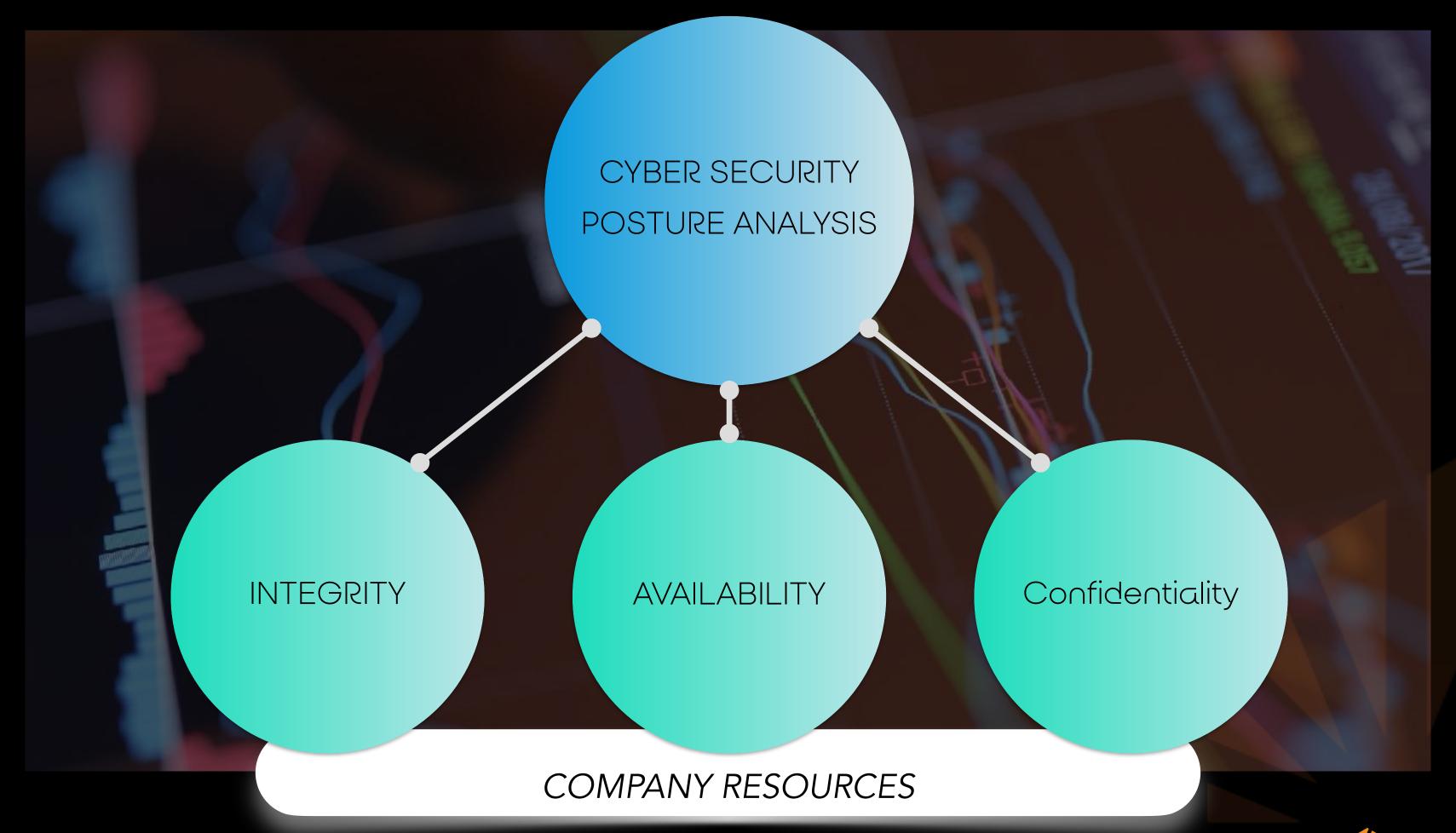








Cyber Posture Analysis is an essential component today.







Acsia CRA - Cyber Risk Assessment

Analyse the exposure of Corporate Assets to IT risks

SCAN THE ATTACK SURFACE

IDENTIFY THE VULNERABILITY

PROVIDES A RISK REPORT AND A MITIGATION PLAN



Acsia CRA - VA Analysis and OSINT Unified

ACSIA CRA

VULNERABILITY ASSESSMENT

SCANNING FROM THE OUTSIDE OF ALL BUSINESS ASSETS

IDENTIFY THE VULNERABILITIES' FOUND ON THE SYSTEMS EXPOSED TO THE WEB

+

PROVIDES A DETAILED REPORT, WITH VULNERABILITY AND RELATED CORRECTIONS TO BE MADE

OSINT

OSINT ANALYSIS ON THE DARK WEB

IDENTIFY ANY EXFILTRATED COMPANY DATA, VIOLATED EMAIL ADDRESSES PRESENT IN THE CLEAR OR FOR SALE ON THE DARK WEB

PROVIDES A DETAILED REPORT ON THE DATA FOUND



Acsia CRA - How Does It Work?



Identify the Company to be analysed with a few, easy parameters:

- Web Domain
- URL
- Business email
- IP

In addition:

• VAT number



Data collection

Measure hundreds of variables:

- Search engines
- Code Repositories
- Social media
- Stolen data
- Vulnerability
- Forum on Cybercrime
- Paste Sites
- Black market
- Stolen databases
- Dark Web



Analysis

- IT asset security status (including vulnerabilities)
- Security status of digital identities (including malware & botnets)
- Analysis of the general cyber security situation

Report

Indicator of the level of risk.

Domain Security Asset

Valuation.

- Botnet
- Escapes/user thefts
- Web security
- IP security
- Network security
- AS security
- Typosquatting
- Remediation Plan



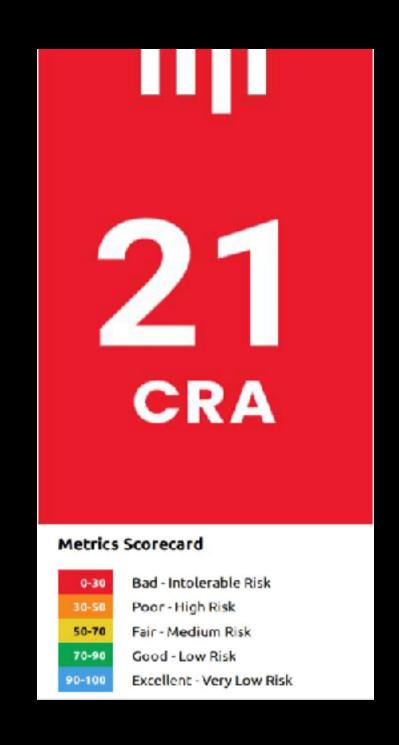
Acsia CRA - Report and Personalisation



With an approach based on multiple analyses over time, it is possible to determine the risk exposure index and to assess the effectiveness of the mitigation measures taken.



Acsia CRA - Automatic Evaluation



Fully automated platform:

It doesn't require manual intervention

Sends recommendations and warnings when new vulnerabilities arise, automatically updating the risk score.

The updates allow you to have full visibility on the situation of digital assets (sites, servers, networks, etc.), allowing you to adopt effective and efficient strategies and countermeasures.



