NOENOVA

NeoNova Securing Digital Futures in Saudi Arabia

NeoNova leads cybersecurity excellence in Saudi Arabia.
We align with Vision 2030 to protect the Kingdom's digital landscape.
As trusted partners to government and private sectors, we deliver specialized
security solutions for digital transformation.

OUR VISION

NOENOVA

To be Saudi Arabia's foremost partner in securing the digital future, empowering smart cities, critical infrastructure, and emerging technologies with cutting-edge cybersecurity solutions that drive national growth and resilience

NOENOVA

OUR MISSION

To provide innovative cybersecurity solutions that protect Saudi Arabia's digital landscape, empowering smart cities and critical infrastructure. We strive to enhance national security and resilience through collaboration and advanced technologies, driving sustainable growth for the future.

NEONOVA Core Values

1 — **Integrity** — Upholding the highest ethical standards, we build trust with our clients and partners

2 — **Innovation and Excellence** — Embracing advanced technologies to deliver transformative solutions at the highest quality.

3 — **Collaboration and Partnership** — Promoting best in class expertise driven by the power of collaboration and partnership, both Globally and Locally

4 — **National commitment** — Supporting Saudi Arabia's strategic vision 2030 by nurturing local talent, advancing national capabilities, and safeguarding critical infrastructure.

5 — Customer Centricity — Tailored solutions to address the client's specific needs

Products and services

NEONOVA

COMMUNICATION AND INFORMATION TECHNOLOGY

Cybersecurity – Managed SOC Services

Govern. Defend. Comply. Your Security, Fully Managed.

Threat detection and response

Attack and penetration testing
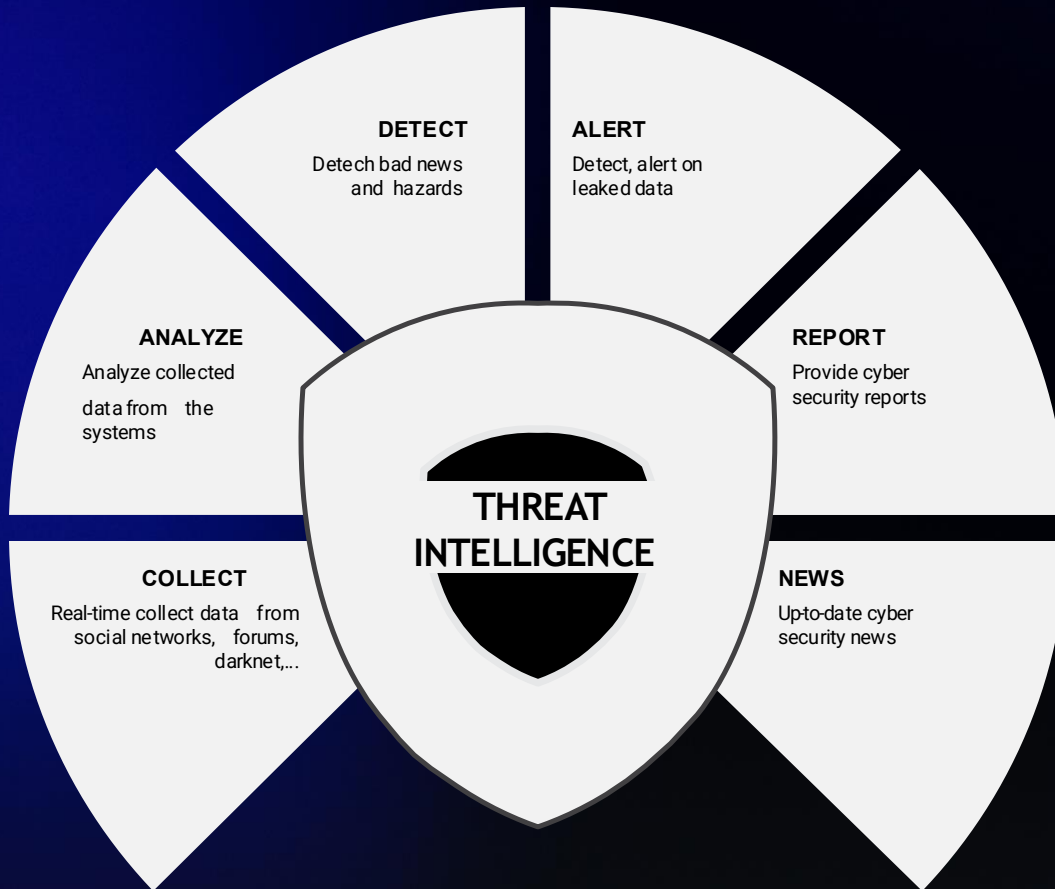
Cyber threat intelligence

Vulnerability management

Threat hunting

Insider threat management

Compromise Assessment

CYBER SECURITY SERVICES

NeoNova
Threat detection and response

INVESTIGATE & RESPONSE EDR, IPS, WAF	OT/IOT Analyze OT/IoT	THREAT INTELLIGENCE OSINT, CERTS...
SCALABILITY Integration API		AUTOMATION Automated respond
TECHNOLOGY AI/ML, Big-Data...	CONTINUOS MONITORING Operate analyze 24/7	CONTINUOS CONTROL Compliance check

A next-gen IT/OT/IoT SOC of NeoNova, effectively works and significantly reduces the response time to threats by applying Afiificial Intelligence technologies, Machine Learning and Big-Data to automate business processes and improve investigation capabilities.

NeoNova connects/collects all resources through agents/ log forwarders, setting up passive information collection points (SPAN/ TAP/Network broker, etc.), and using connectors/APIs for non-standard data types.

NeoNova uses Big-Data platform and various AI/ML applied engines with advanced algorithms and models for centralization and automation. NeoNova also provides continuous and comprehensive Cyber Security scenarios to help your organization respond timely to incidents. This is an impofiant element of Adaptive Security Architecture.

- **PROACTIVE, CONTINUOUS, AUTOMATIC AND COMPREHENSIVE MONITORING**
- **TIME ANALYZING, ALERTING AND RESPONDING TO THREATS**

NeoNova
Cyber threat intelligence

DETECT
Detech bad news and hazards

ALERT
Detect, alert on leaked data

ANALYZE
Analyze collected data from the systems

REPORT
Provide cyber security reports

THREAT INTELLIGENCE

COLLECT
Real-time collect data from social networks, forums, darknet,...
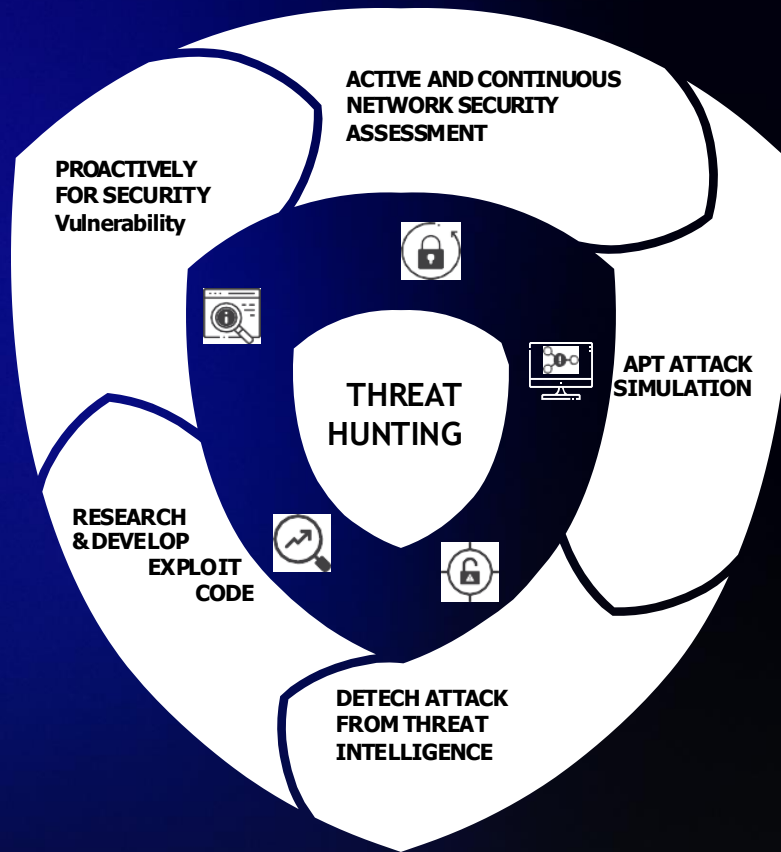
NEWS
Up-to-date cyber security news

By collecting and analyzing information about cyber threats, NeoNova - Threat Intelligence is an active protection method which aims to provide your organization a deeper understanding of threats.

Using data collected in real-time from a variety of sources, NeoNova's - Threat Intelligence offers comprehensive and up-to-date scenarios of potential threats to your organization.

DEEP UNDERSTANDING OF THREATS

NeoNova

Cyber threat Hunting

ACTIVE AND CONTINUOUS NETWORK SECURITY ASSESSMENT

PROACTIVELY FOR SECURITY Vulnerability

APT ATTACK SIMULATION

THREAT HUNTING

RESEARCH & DEVELOP EXPLOIT CODE

DETECH ATTACK FROM THREAT INTELLIGENCE

NeoNova-Threat Hunting actively hunts for network threats, indicator of compromise and data breaches in IT/OT/ IoT systems of the organization. We proactively detect and alert missed security threats, thereby minimizing security risks for our customers.

ACTIVELY HUNTING FOR CYBER THREATS 24/7

NeoNova
Attack and penetration testing

GRAY BOX

Evaluate with only some internal information about the system (architecture description, workflow, API spec...)

BLACK BOX

Evaluate from the outside without any internal information about the system

PENTEST

WHITE BOX

Perform evaluation when given all information about the system, evaluate the source code

In compliance with the international standards and cyber security frameworks, NeoNova offers cyber security assessment services on every single component of the IT/OT/IoT systems and gives detailed repofis on discovered weak points and vulnerabilities. In addition, NeoNova also provides advisory and fofiifies the IT/ OT/IoT systems.

The level of vulnerabilities is evaluated based on factors such as technical factors, ability to exploit and business activity impact. Moreover, we also consider the characteristics of your organization to recommend the most suitable solutions.

☑ **ASSESSING AND REPORTING ON WEAK POINTS AND VULNERABILITIES**

☑ **PROVIDING ADVISORY AND FORTIFYING IT/OT/IOT SYSTEMS**

NeoNova

Compromise Assessment

Threat Hunting

Endpoint & Network Analysis

Compromise assessment

Log & SIEM Review

IoT/OT Threat Detection
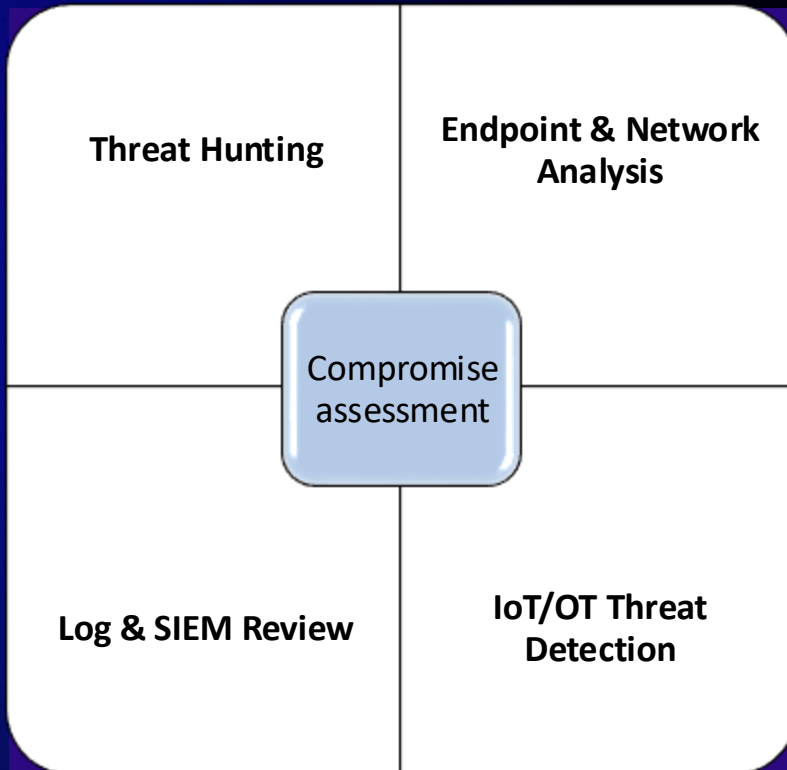
In alignment with international cybersecurity standards and frameworks, NeoNova delivers comprehensive Compromise Assessment services designed to detect signs of past or ongoing breaches across IT, OT, and IoT environments. Our team conducts deep forensic analysis and threat hunting to identify indicators of compromise (IOCs), lateral movement, and persistence mechanisms used by attackers. Each assessment culminates in a detailed report outlining discovered anomalies, suspicious activities, and risk levels based on technical severity, exploitability, and business impact. We also provide expert recommendations to remediate findings and enhance your organization's overall cyber resilience.

UNCOVERING HIDDEN BREACHES BEFORE THEY BECOME DISASTERS

NeoNova

Compromise Assessment

Asset Discovery

Vulnerability management

Patch Advisory

Vulnerability Scanning

Risk Prioritization
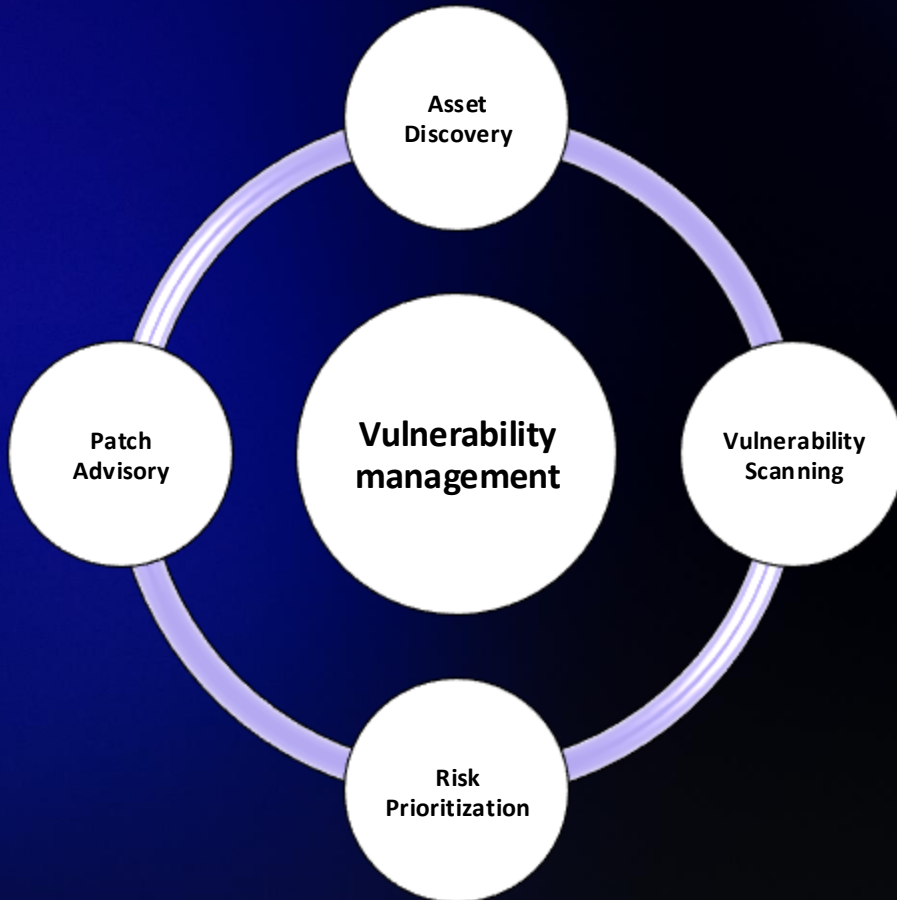
aligned with global cybersecurity standards and best practices, NeoNova delivers comprehensive Vulnerability Management services covering IT, OT, and IoT infrastructures. We identify, assess, and prioritize vulnerabilities based on exploitability, technical severity, and potential business impact. Our approach includes continuous scanning, patch management guidance, and threat intelligence integration to ensure proactive risk mitigation. In addition to detailed reports, NeoNova offers expert advisory to help organizations strengthen their security posture and implement the most effective, context-aware remediation strategies tailored to their unique infrastructure.

CLOSING SECURITY GAPS BEFORE ATTACKERS CAN EXPLOIT THEM

Digital forensics Services

Revolutionizing Infrastructure with Digital Francis Expertise

Digital Forensics Lab

Designed Saudi Arabia's first public Digital Forensics Lab for organizations, adhering to ISO 17025 standards.

Incident readiness and response services

Proactive Defense. Rapid Response. Resilient Recovery.

Log & Artifact Analysis

Investigate system, network, and application logs to trace attacker activity.

Malware Analysis

Examine malicious code to understand behavior, origin, and potential impact.

NEONOVA

Infrastructure and Data centers

**Data Center
Design and Build**

Customized design
and construction of
state-of-the-art data
center facilities
tailored to meet
specific business
requirements.

**Managed Data
Center Services**

Comprehensive
management of data
center operations,
including monitoring,
maintenance, and
support to ensure high
availability and
performance.

**Cloud Infrastructure
Services**

Deployment and
management of
secure cloud
solutions, including
public, private, and
hybrid cloud
environments, to
enhance scalability
and flexibility

**Disaster
Recovery Solutions**

Implementation of
robust disaster
recovery plans and
data backup solutions
to ensure business
continuity and rapid
recovery from
disruptions.

NEONOVA

IoT and Emerging Technologies

EMPOWERING SMART CITIES WITH INNOVATIVE IoT SOLUTIONS.

Integration of IoT devices for real-time data collection.

Designed Saudi Arabia's first public Digital Forensics Lab for organizations, adhering to ISO 17025 standards.

Data analytics for improved city planning and resource management.

Proactive Defense. Rapid Response. Resilient Recovery.

Enhanced cybersecurity measures for protecting connected systems.

Investigate system, network, and application logs to trace attacker activity.

Smart infrastructure solutions to enhance urban living.

Examine malicious code to understand behavior, origin, and potential impact.

NEONOVA Academy

Building National Cyber Talent through NEONOVA Academy

Cybersecurity Training & Certification Programs

Structured courses aligned with global standards (e.g., CISSP, CEH, CompTIA) to develop skilled cyber professionals.

Cybersecurity Awareness & Capacity Building Programs

Practical, scenario-based training environments that allow participants to test skills in simulated cyberattack situations.

Hands-on Labs & Real-World Simulation Exercises

Programs designed to elevate cyber hygiene and awareness across organizations, from executives to end-users.

Technology & Innovation

AI Integration
Machine learning algorithms detect emerging threats.

Hybrid Cloud
Flexible solutions reducing costs by 35%.

24/7 Monitoring
Continuous vigilance against global threats.

Network Security
Specialized expertise in connectivity protection.

Why Choose NeoNova

1 **Vision 2030 Alignment**
Deep commitment to Saudi Arabia's digital transformation goals.

2 **Certified Expertise**
Team holds industry-recognized qualifications and specialized training.

3 **Capability Building**
Comprehensive cybersecurity training programs for Saudi talent.

4 **Trusted Partnership**
Proven track record securing Saudi Arabia's digital assets.
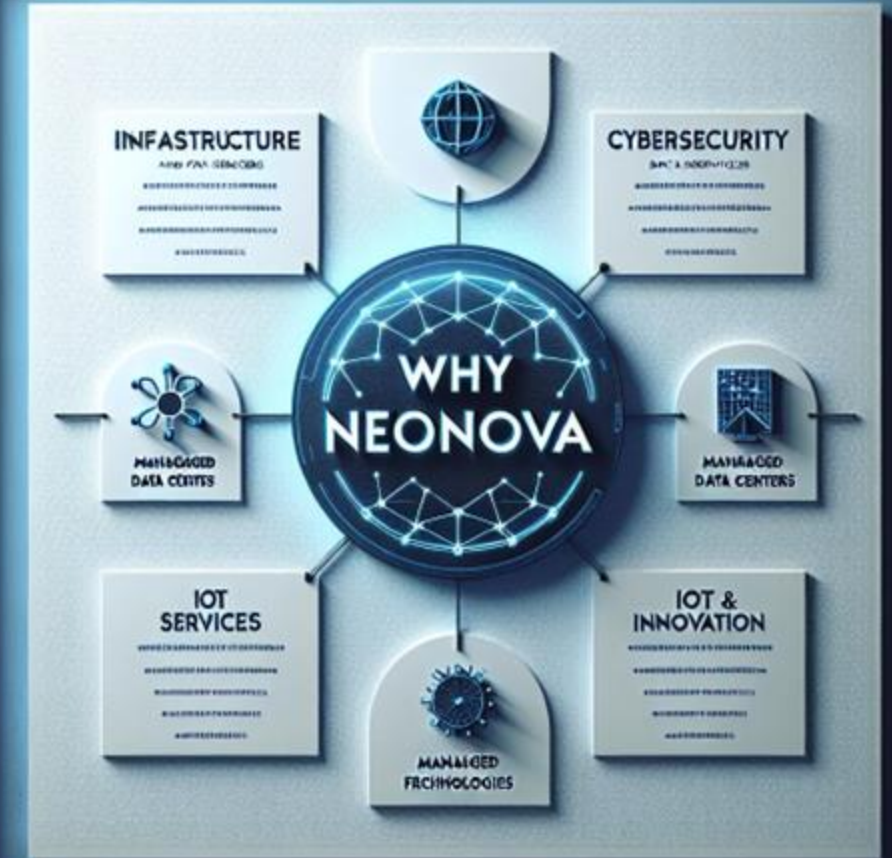
Our Trusted Partners

Collaborating with EY to enhance cybersecurity strategies.

CIMCOR provides innovative data protection solutions.

Cloudflare helps us ensure robust online security.

NEONOVA

NOENOVA – Innovating for a Secure Future.
Together, we achieve more.

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