

SYNERGY

BY NETSOCS

The **Convergence & Automation** Layer for Real Operations
From data silos to autonomous operations

Version: NetSocs Synergy 3.0

Inside the Framework

01

Executive Overview
From Data Silos to
Autonomous Operations

06

The Netsocs Ecosystem
The Logic of Convergence

11

Dashboard & User
Experience
ToOne Interface. Total
Control

02

The Enterprise Challenge
Why Operations Fail to
Scale

07

Core Architecture
C7 – The Nerve Center

12

Access Orchestration
Identity & Access Control

03

What is Netsocs
Where Operations Think
as One

08

Predictive Intelligence
Ecosystem
Data That Drives Action

13

Netsocs LiDAR Module
Spatial Intelligence by
Design

04

True Agnosticism
One Platform for Every
Reality

09

Autonomous Operational
Core
From Events to
Workflows

14

Global Impact & Strategic
Alliances
Trusted by Industry
Leaders

05

Implementation Speed
From Idea to Production
in Days

10

Unified Convergence &
Automation Solutions
Multi-Industry, Real
Impact

15

Experience Centers
Where Vision Meets
Reality



The Enterprise Challenge



Convergence & Automation
Netsocs Synergy 3.0

Why operations fail to scale?

Isolated Systems



Manual Processes



Fragmented Data



Reactive Decisions



Enterprises don't lack technology.
They lack Convergence & Automation.



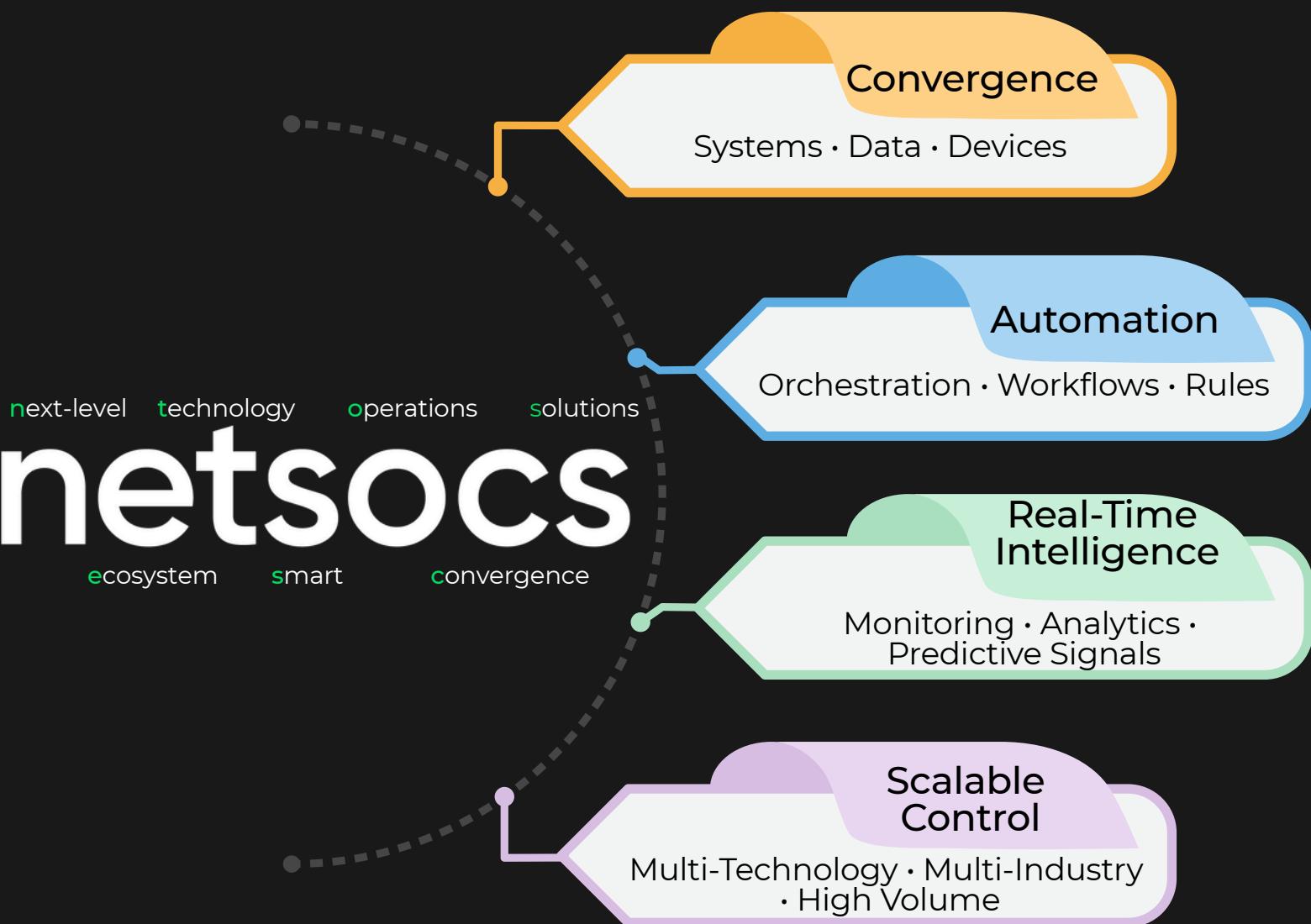
What is Netsocs?



Convergence & Automation
Netsocs Synergy 3.0

Where Operations Think as One

The Convergence & Automation Platform Powering Intelligent Enterprises



NetSocs centralizes intelligence and control across the entire operation.



Implementation Speed

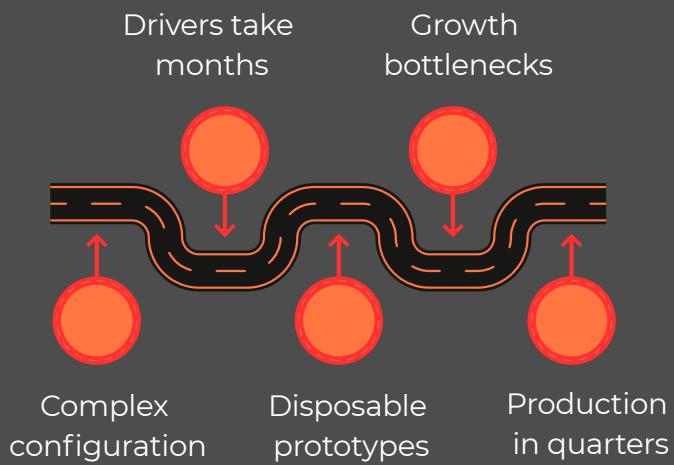


Convergence & Automation
Netsocs Synergy 3.0

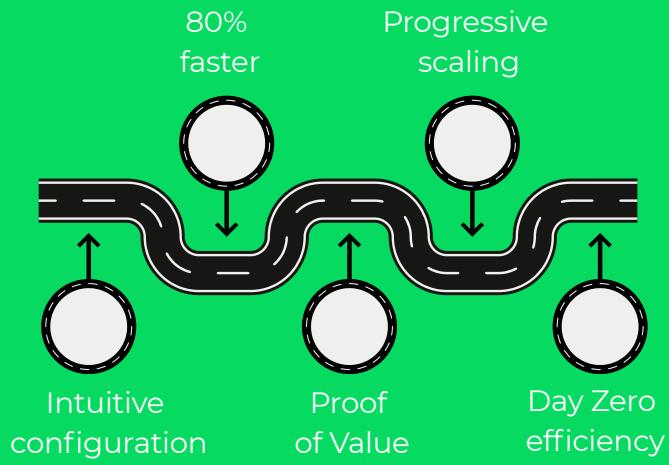
From idea to production in days, not quarters.

Agility without the complexity.

Legacy Model



Next-Gen Model



Rapid PoV (Proof of Value)
Tangible value validated in record time.

Progressive Scaling
Smart, modular growth without operational risk.

Frictionless Production
Seamless, automated, and invisible deployment.



True Agnosticism



Convergence & Automation
Netsocs Synergy 3.0

One platform for every reality

A unified solution that adapts to any technology, industry, or scale without friction.

Vendor Agnostic

No hardware vendor lock-in.

Protocol Neutral

Unifies all communication standards.



Multi-Vertical

Adaptable to any industry.

Scale Agnostic

From pilot to global scale.



The Netsocs Ecosystem



Convergence & Automation
Netsocs Synergy 3.0

The Logic of Convergence

Intelligence is useless without clarity. Stop predicting with noise.

From Chaos to Clarity in 5 Steps.

Convergence

Unifying silos into one language.

Data Purity

Filtering noise for absolute truth.

Automation

Actions triggered by verified data.

Prediction

Foreseeing risks before they occur.

Optimization

Constant improvement based on results



C7 The Nerve Center



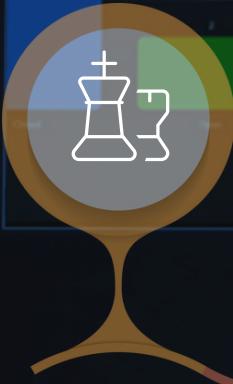
Convergence & Automation
Netsocs Synergy 3.0

Unified Governance based on the 7-C Methodology.

Seven layers of complexity. One interface of control.

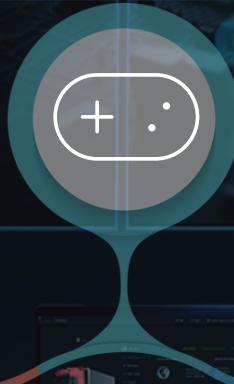
Command

Direct strategy, ensure execution.



Control

Total visibility, zero blind spots.



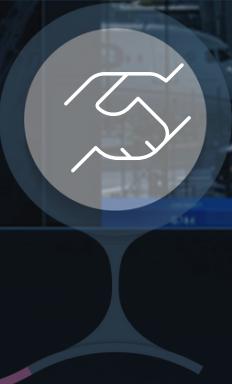
Communication

Seamless flow, instant clarity.



Collaboration

Break silos, act as one.



Convergence

All technologies, one language.



Compliance

Enforce standards automatically.



Continuity

Unstoppable operations, always on



Predictive Intelligence Ecosystem



Convergence & Automation
Netsocs Synergy 3.0

High-impact data management for total oversight.

Don't just observe; dominate with data.

Customizable KPIs

Metrics aligned with your strategic goals.

Smart Alerts

Proactive monitoring for instant anomaly detection.

Multimedia Reports

Detailed insights with integrated visual evidence.

Actionable Decisions

Turn complex data into clear execution.



Autonomous Operational Core



Convergence & Automation
Netsocs Synergy 3.0

Converting real-time events into seamless workflows.

Efficiency in motion, intelligence by design.

WHAT WE AUTOMATE

End-to-End Flows

Complete automation of entire operational cycles.

Incident Response

Instant detection with automated corrective actions.

Multi-system Orchestration

Unified management of all integrated platforms.

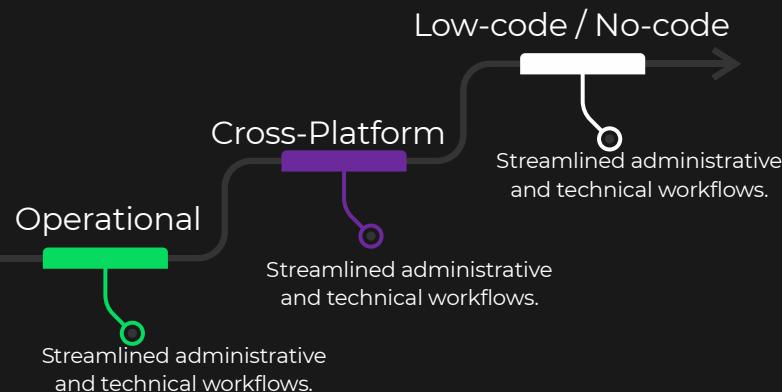
Integrated Actions

Synced commands for software and hardware.

Dynamic Rules

Intelligent logic adapting in real time.

Types of Automation



How it Works



The Netsocs Differential



Contextual Logic

Automation tailored to your specific environment.



C7 Governance

Centralized control via our core engine.



Global Scalability

Rapid expansion across industries and borders.



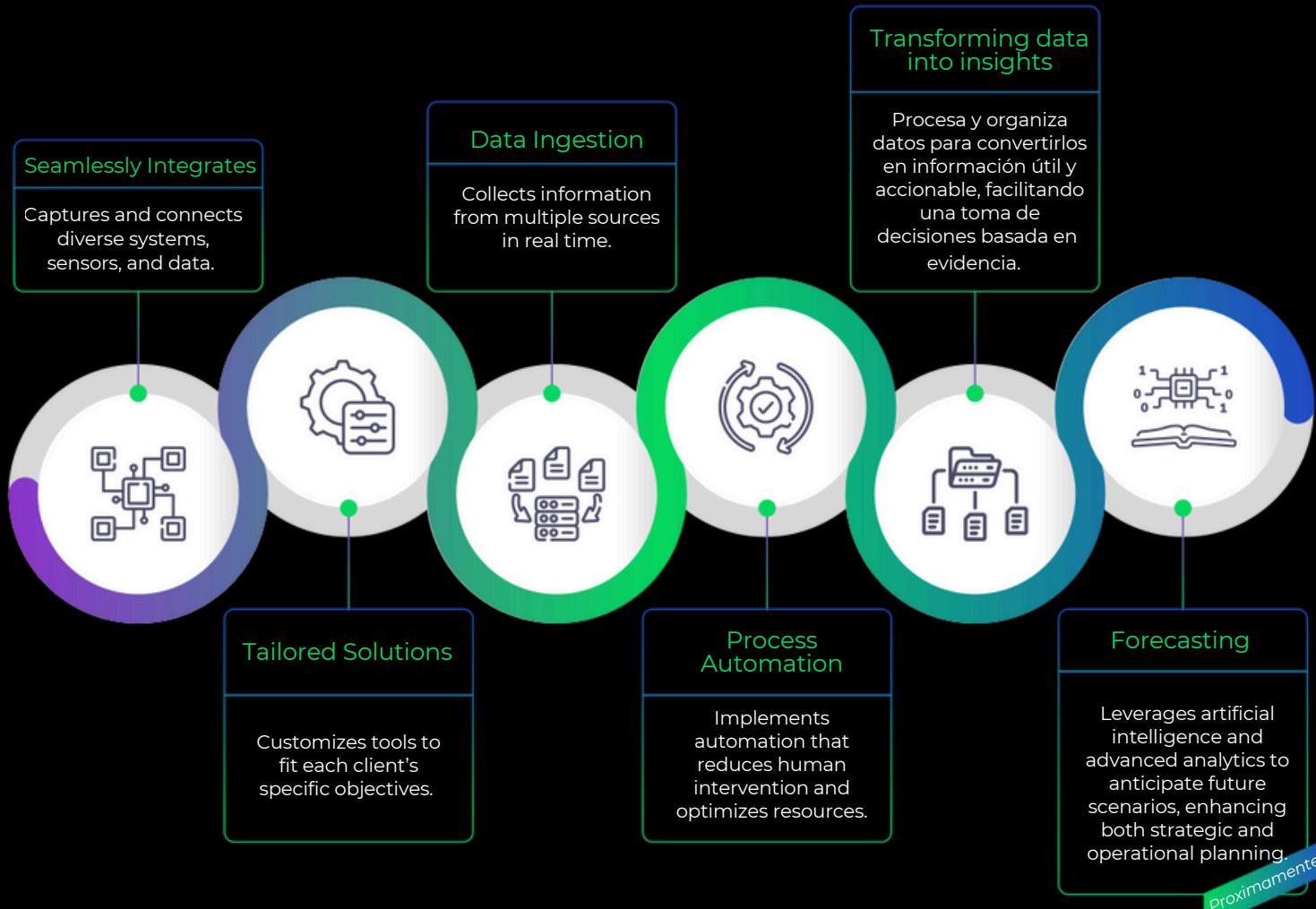
Efficient Ecosystems



Convergence & Automation
Netsocs Synergy 3.0

Netsocs is a convergence and automation platform custom-built to adapt to the specific needs of the end user. It seamlessly integrates hardware, software, and operations, allowing multiple processes to coexist within a single global management ecosystem. This delivers a competitive advantage by maximizing operational efficiency and optimizing resources.

Efficient Ecosystems with **Netsocs** Convergence and Automation in Action



C7 Governance Center



Convergence & Automation
Netsocs Synergy 3.0

Redefining Management with the C7 Advanced Governance Center

Netsocs is the perfect tool for a Governance Center (C7), going beyond the traditional concept of a Command and Control Center (C5).

Netsocs is an advanced platform that transcends the traditional control center. It allows for the seamless management and coordination of complex operations from a single hub, delivering real-time data to drive smarter, faster decisions.



Real-Time Oversight

Visualize the status of all your systems in real time and receive alerts for any anomalies.

Streamlined Management

Perform adjustments and make data-driven strategic decisions.

Orchestrate

Unify disparate teams and systems for a rapid, high-impact response to any scenario.

Optimize performance

Leverage data analytics to uncover improvement opportunities and streamline processes.

Govern

Manage your operations efficiently and effectively, improving decision-making and incident response.



Unified Convergence and Automation Solution



Convergence & Automation
Netsocs Synergy 3.0

Going beyond legacy systems, Netsocs delivers an intelligent hub that centralizes and streamlines operations, providing the actionable data needed for faster and more accurate decisions.

- Electronic Security Systems**
Netsocs delivers a unified view of security systems, allowing for centralized management and real-world control that bolsters overall protection and incident response.
- Smart Building Automation**
Netsocs streamlines building operations by unifying disparate systems into one dashboard, boosting energy savings, occupant comfort, and safety, while enabling informed, data-backed decisions.
- SCADA & Industrial Solutions**
Netsocs powers industrial digital transformation by allowing for smarter process management, maximizing output, and minimizing downtime through real-time data insights and machine learning.
- Unified Operational & HR Solutions**
Netsocs streamlines human capital by unifying Production, Operations, and HR data. This allows for centralized payroll, performance reviews, and training management, optimizing workflows and elevating the overall employee experience.
- Industry 4.0**
Netsocs powers Industry 4.0 through the integration of IoT, advanced analytics, and AI. This enables the development of intelligent processes, maximizes production efficiency, and informs smarter strategic decisions.



Dashboard



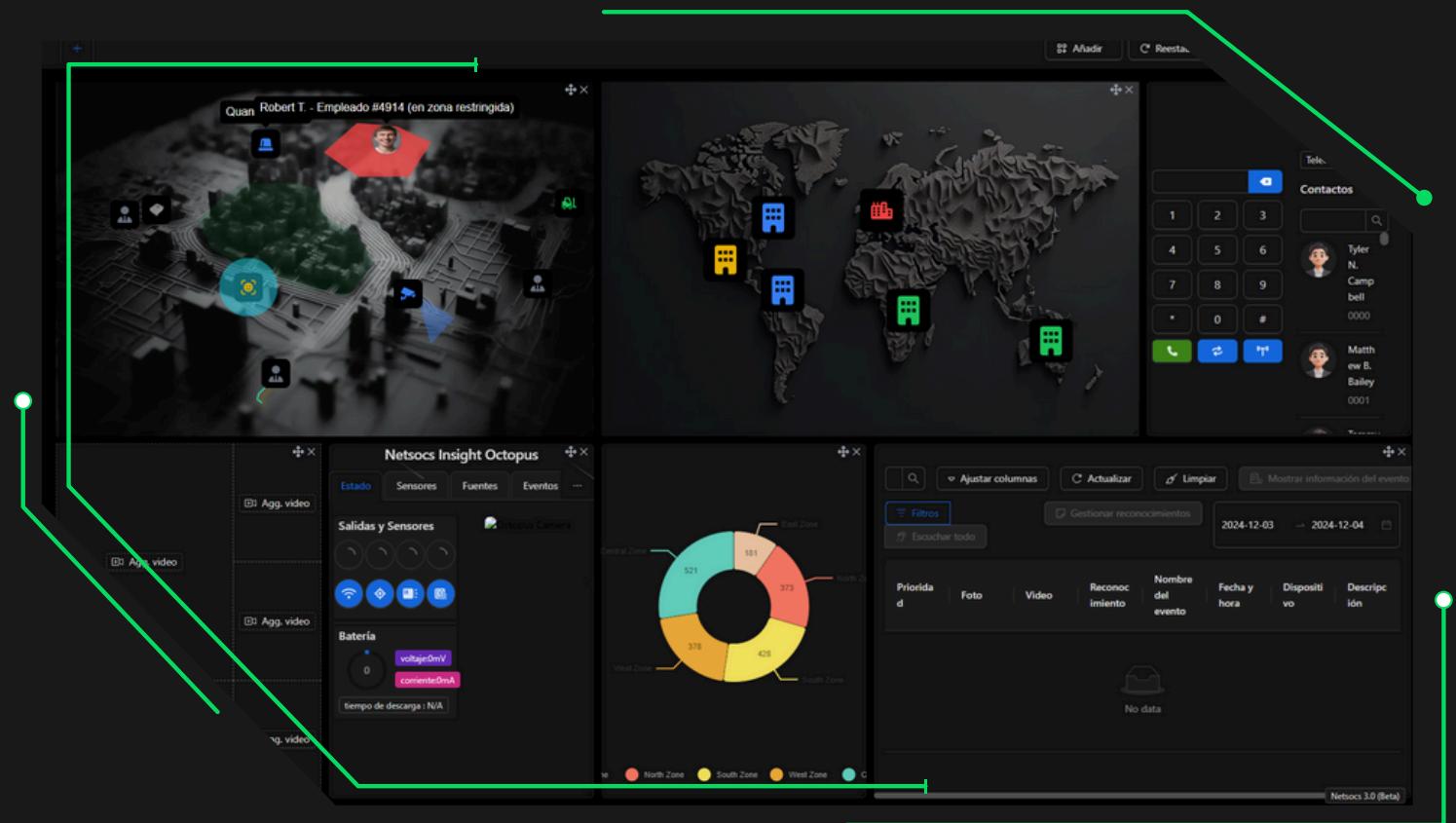
Convergence & Automation
Netsocs Synergy 3.0

Key Insights at the Key Moment The NETSOCS

Dashboard seamlessly integrates the various modules and services that make up our platform.

Through a user-friendly interface, you can easily manage each of your integrated processes.

Offers customizable dashboards designed to match your unique user roles and profiles.



Intuitive

Efficient

Customizable

Goal-Oriented

Adaptability

Established Processes



Access Orchestration



Convergence & Automation
Netsocs Synergy 3.0

Total visibility. Immediate decisions. Real-time security.

One system. Total access control.

Manage who enters, when, and where with real-time visibility, clear rules, and full traceability. Built to scale as fast as your business.

| ID | Name | Person type | Access level | Identifier elements | Activation and expiration time | Lists |
|--------------------------------------|----------|-------------|--------------|---------------------|--------------------------------|-------|
| 2dd514c8787 | Leonardo | Visitor | 1 | --- | --- | 0 |
| 9aa1d6b3b99 | HOST | Employee | 1 | --- | --- | 1 |
| b73e4fc12-6662-45da-a7d7-3440fbfbdeb | admin | Employee | 0 | --- | --- | 0 |

Unified Control

Full Traceability

Real-Time Operations

Security by Design

Clear and Dynamic Rules

Scalable by Design



Netsocs LiDAR Module



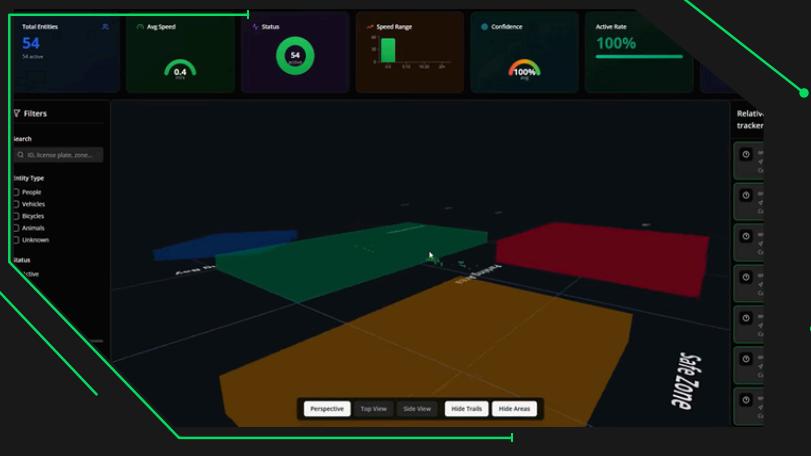
Convergence & Automation
Netsocs Synergy 3.0

Spatial Intelligence. Real-Time. By Design.

The Netsocs LiDAR Module turns spatial sensors into **actionable operational intelligence**.

It doesn't capture images. **It understands space.**
It doesn't react after the fact. **It acts in real time.**+

This is a new layer of awareness for physical infrastructure.

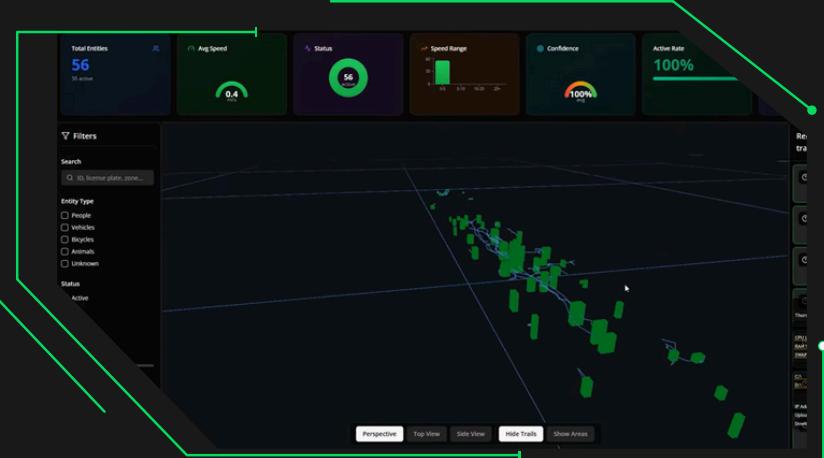


Privacy by design

Dynamic contextual rules

Autonomous real-time response

Full spatial traceability



Millimeter-level spatial accuracy

Intelligent profile-based filtering



Global Impact Strategic Alliances



Convergence & Automation
Netsocs Synergy 3.0



Nike

As the world's leading sports brand, Nike requires cutting-edge infrastructure to manage its global footprint. Netsocs provides the technological backbone for their security and operational convergence

Philip Morris

A global manufacturing leader driving industrial-scale transformation. Their shift towards smoke-free innovation requires high-precision automation and world-class operational security provided by Netsocs



Claro

Telecommunications giant managing mission-critical infrastructure and large-scale networks with high-precision monitoring.

DHL

World leader in logistics, ensuring high-speed operational efficiency and end-to-end cargo security



Cutting-Edge Experience Center



Convergence & Automation
Netsocs Synergy 3.0

Where Vision Meets Reality

The next frontier of **innovation** isn't built in isolation.
Welcome to the intersection of **human talent** and
disruptive technology. Let's co-create the future,
together.



7400 Fullerton Rd, Suite 101, Springfield, VA 22153.

© 2025 Netsocs LLC. Todos los derechos reservados.

www.netsocs.com

