



# SNOC SECURITY NETWORK OPERATIONS CENTER

## GUIDESHEET

### WHAT IS SNOC?

DYOPATH's Security Network Operations Center (SNOC) is the evolution of traditional NOC and SOC models, unifying network operations, systems management, cloud operations, and cybersecurity into one integrated 24/7 team.

Rather than operating in silos, SNOC delivers operational resilience and security together, ensuring your environment is not only running but secure, compliant, and continuously improving.

### WHY SNOC?

#### TRADITIONAL MODELS SEPARATE UPTIME FROM SECURITY:

##### **NOC:**

Reacts to outages and performance alerts.

##### **SOC:**

Analyzes security signals and identifies threats.

#### THIS SEPARATION OFTEN CREATES:

**DELAYED  
REMEDIATION**

**MISALIGNED PRIORITIES**

**FRICION AROUND VULNERABILITY  
MANAGEMENT AND PATCHING**

**LIMITED VISIBILITY ACROSS TEAMS**



SNOC eliminates those gaps by combining expertise, tooling, and workflows into a unified operating model.

## HOW SNOC WORKS

### UNIFIED 24/7 COVERAGE

Cloud, network, systems, and security engineers operate as one team with:

SHARED  
MONITORING  
PLATFORMS

COMMON TRIAGE  
WORKFLOWS

SEAMLESS  
CROSS-DOMAIN  
ESCALATION

COLLABORATIVE  
REMEDATION

Tickets still flow in, but they are triaged and resolved collectively, without silos.

## CONTINUOUS CROSS-TRAINING & UPSKILLING

### TECHNOLOGY EVOLVES, AND SO DO WE

SNOC engineers are continuously trained across security and operational domains, enabling:

BROADER SKILL  
COVERAGE



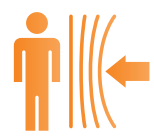
FASTER INCIDENT  
RESPONSE



REDUCED  
DEPENDENCY ON  
ISOLATED SMEs



GREATER  
OPERATIONAL  
RESILIENCE



This is not a one-time initiative, it is a long-term commitment to convergence and improvement.

## AUTOMATION & CLOUD-DRIVEN SECURITY

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### INFRASTRUCTURE AS CODE (IAC)

Using people, processes, and tools we standardize and automate:

CLOUD DEPLOYMENTS (AZURE,  
AWS, GOOGLE CLOUD)

POLICY ENFORCEMENT

CONFIGURATION MANAGEMENT

SECURE BASELINING

Security is layered into infrastructure from the start, not added later.

## DevOps + SNOC = CONTINUOUS IMPROVEMENT

While SNOC teams focus on detection, response, and coordination, DevOps builds the automation engine behind the scenes:



SOAR PLAYBOOKS

API INTEGRATIONS

AUTOMATED REMEDIATION WORKFLOWS

TOOL OPTIMIZATION AND ENHANCEMENT

Together, they operate in a continuous lifecycle:



## SECURITY EMBEDDED IN EVERYTHING

DEVSECOPS represents a philosophical shift for DYOPATH.

Security is no longer a separate function; it's foundational

From onboarding and pre-sale assessments to daily operations and service delivery, we ask:

HOW DO WE SECURE THIS BEFORE DEPLOYMENT?

HOW DO WE CONTINUOUSLY IMPROVE IT?

WHAT RISKS EXIST TODAY, AND WHAT RISKS ARE EMERGING TOMORROW?

Every product. Every function. Every client engagement.

## POWERING THE FUTURE OF INCIDENT RESPONSE

Breaking down silos unlocks a stronger Incident Response (IR) capability.

**WITH UNIFIED VISIBILITY AND CROSS-FUNCTIONAL COLLABORATION, SNOG ENABLES:**

**FASTER INVESTIGATIVE RESPONSE**

**COORDINATED REMEDIATION ACROSS DOMAINS**

**REDUCED ESCALATION BARRIERS**

**GREATER CONFIDENCE DURING HIGH-IMPACT EVENTS**



When incidents occur, you're backed by a cohesive, cross-trained team, shoulder to shoulder, ready to respond.

## THE RESULT

SNOG is not simply the merger of NOG and SOG.

**IT IS THE EVOLUTION OF OPERATIONS, WHERE:**

**UPTIME AND SECURITY ARE DELIVERED TOGETHER**

**AUTOMATION DRIVES CONSISTENCY AND SCALE**

**CLOUD IS SECURED BY DESIGN**

**TEAMS COLLABORATE WITHOUT BARRIERS**

**CONTINUOUS IMPROVEMENT IS EMBEDDED INTO THE MODEL**

**RESILIENT. SECURE. UNIFIED.  
THAT IS THE FUTURE OF OPERATIONS AT DYOPATH.**