A fully integrated network configuration and change management platform

Modern NCCM platforms: A must-have for enterprises

Say goodbye to manually tracking changes in your network!
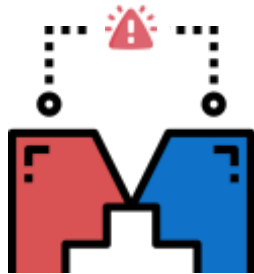
And say hello to modern NCCM that offers:

- ✓ Multiple mode support of network discovery

- ✓ Secure, authenticated, and authorized control of the network

- ✓ Automated configurations and compliance of network devices

- ✓ Painless network change management, automation, and auditing

Are you still dealing with?

Complex network environments with numerous devices

Communication gaps between network admins and Engineers

Unauthorized or poorly planned changes

Manual configuration changes and repetitive tasks

The need of the hour is for:

Automation of network change

In-built diagnostic tools

Real-time alerts and notifications

Configuration workflows

Quick detection of vulnerabilities

Complete audit trail of device configurations

infraon NCCM

The complete network configuration and change management platform offers:

Effortless implementation for networks of any size and type

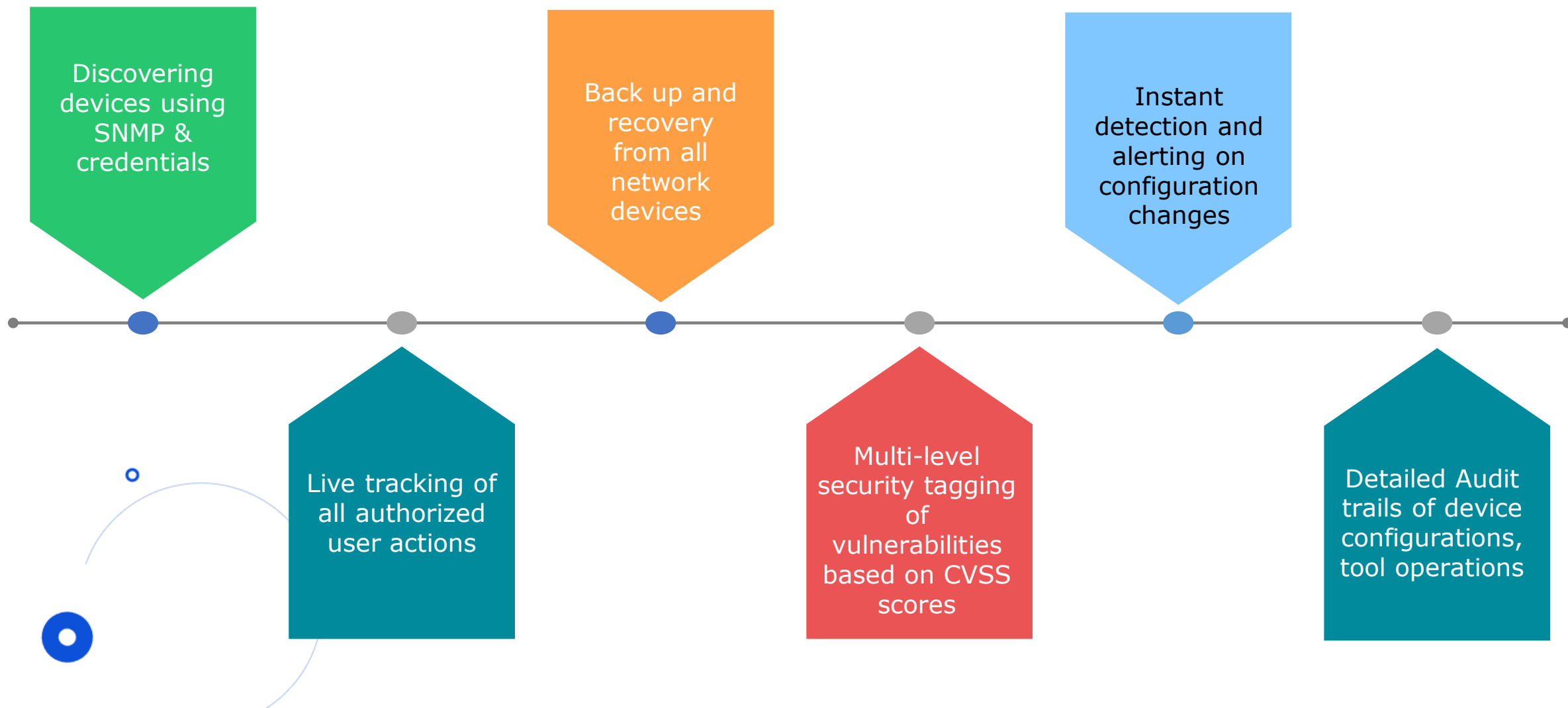Customizable rules and policies and secure access control to stay 100% compliant at all time

Complete network configuration backup and recovery and OS patch options

Seamless integration with external tools via API

Key Features of Infraon NCCM

Discovering devices using SNMP & credentials

Live tracking of all authorized user actions

Back up and recovery from all network devices

Multi-level security tagging of vulnerabilities based on CVSS scores

Instant detection and alerting on configuration changes

Detailed Audit trails of device configurations, tool operations

Networks Catered

Devices Managed

Network standard configuration protocols us

Routers

Switches

Bridges

SSHv1, SSHv2, Telnet, SNMP v2c & v3, PING, SCP, SFTP, TFTP/FTP, NETConf, HTTP REST-API etc.

Firewalls

Load Balancers

Wi-Fi Access Controllers

Manages devices using dual IP stacks IPv4 and IPv6

Scales the management of devices ranging from 5K to 25K from a single management pane.

How does

Help Businesses of All Sizes and Types?

Enterprises

1 — Streamlined Network Control

Efficiently manage complex network changes and configurations.

2 — Granular Change Tracking

Identify contributors, actions, timestamps, and rationales behind every change.

3 — Intelligent Deployment Support

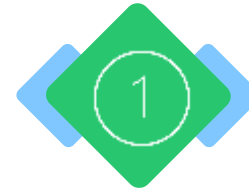Receive data-driven suggestions for secure and effective changes.

4 — Enhanced Operational Efficiency

Access comprehensive device reports to optimize daily network operations.

SMEs

Efficient Configuration Management

Streamlines network configuration for smoother operations.

User-friendly Interface

Requires minimal training, suitable for SMEs.

Scalability and Flexibility

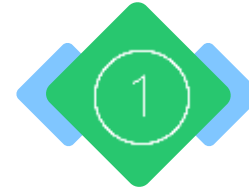Grows with the business, adapting to changing needs.

Enhanced Security

Monitors changes to prevent vulnerabilities and breaches.

Telcos

Optimized Network Performance

Improves the efficiency of routers, switches, firewalls, and more.

Efficient Change Analysis

Swiftly identify network changes requiring extra scrutiny or risk management.

Enhanced Change Traceability

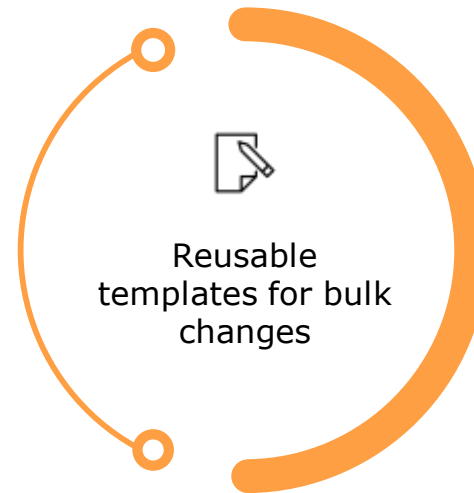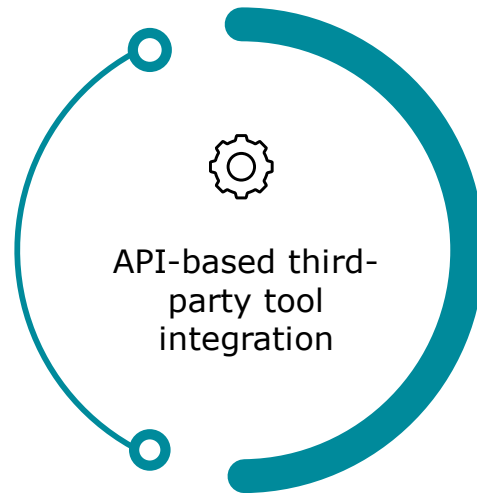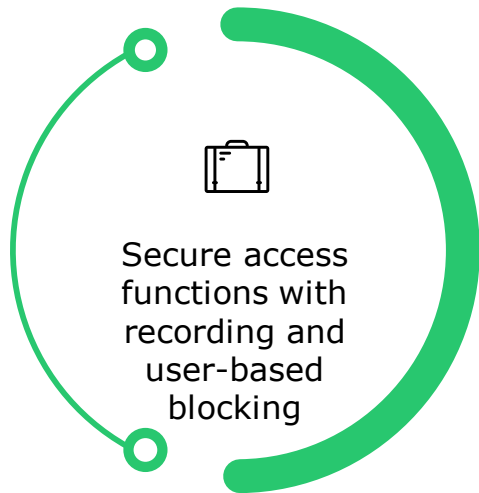Achieve full visibility of changes across any network size or complexity

NOC Administrative Support

Access operational assistance for Network Operations Centers (NOCs)

What sets Infraon NCCM Apart?

Secure access functions with recording and user-based blocking

API-based third-party tool integration

Reusable templates for bulk changes

Completely vendor-agnostic

Real - World Case Study

How we helped one of the top 5 Indian banks with NCCM across its vast infra?

Real-time monitoring and management of 15K+ devices

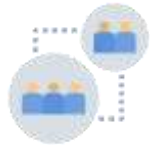Single-click auto-remediation process to clear violations quickly

Task scheduling, automation & backup for 100+ Cisco and 700+ HP branch devices

Policy management for 10K+ devices and identifying 6K+ rule violations

Benefits of Infraon NCCM

More vendor accountability, transparency & support

Onboarding service training modules & Niche IT improvement capabilities

Continuous upgrades, new vendor addition & new features

Integrated security, data security & GDPR compliance

More vendor accountability, transparency & support

Continuous upgrades, new vendor addition & new features

Significant time and cost savings

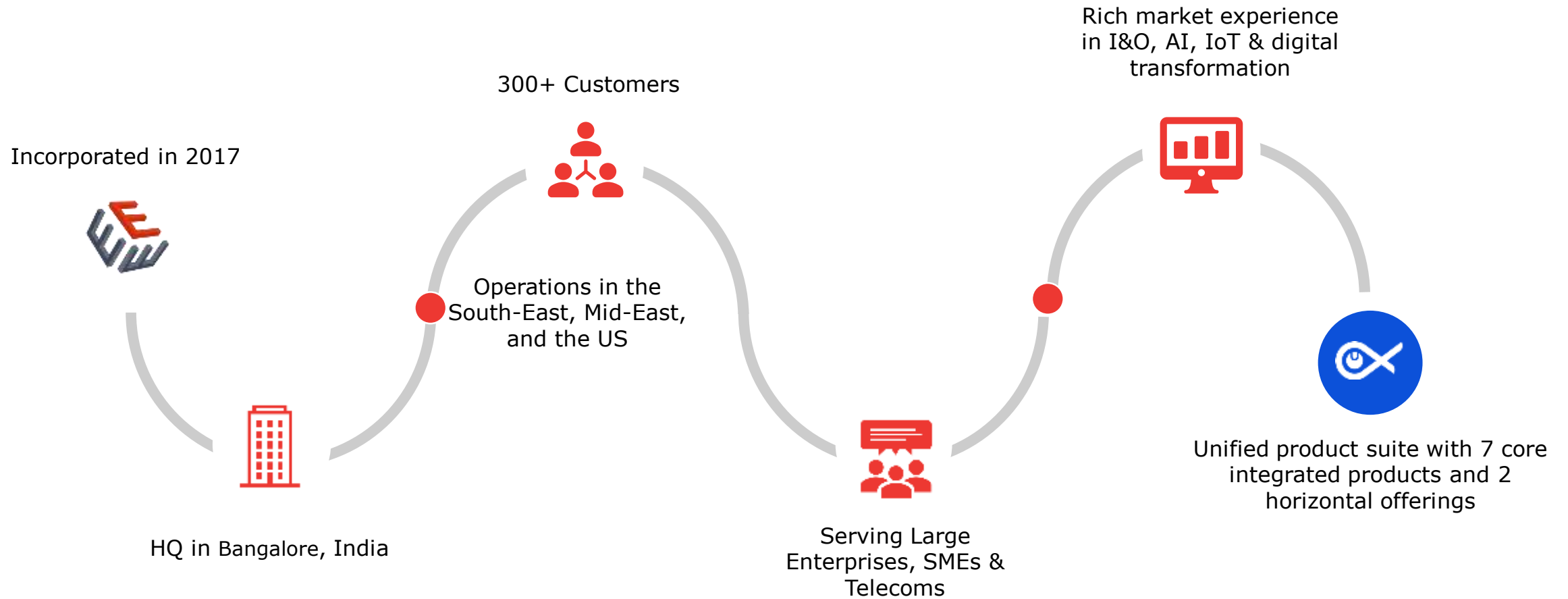Integrated security, data security & GDPR compliance

BENEFITS OF INFRAON SUITE

Onboarding service training modules

Niche IT improvement capabilities

Driven by modern technologies – AI/ML, automation, analytics, etc.

About EverestIMS Technologies

Incorporated in 2017

300+ Customers

Operations in the South-East, Mid-East, and the US

HQ in Bangalore, India

Serving Large Enterprises, SMEs & Telecoms

Rich market experience in I&O, AI, IoT & digital transformation

Unified product suite with 7 core integrated products and 2 horizontal offerings

We use AI & automation to create the enterprise of the future

Thank You

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