



Naše cesta k GDPR

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Cisco at a Glance



offices in **94**
countries



482
Offices



136,381
Connected
Stakeholders



72,468
Employees



2000+
Production applications



201,023
Connected
User Devices



doing business in
165+ countries



28.8MW
Data Center
Capacity



6,572
LAN Switches



4,326
Routers

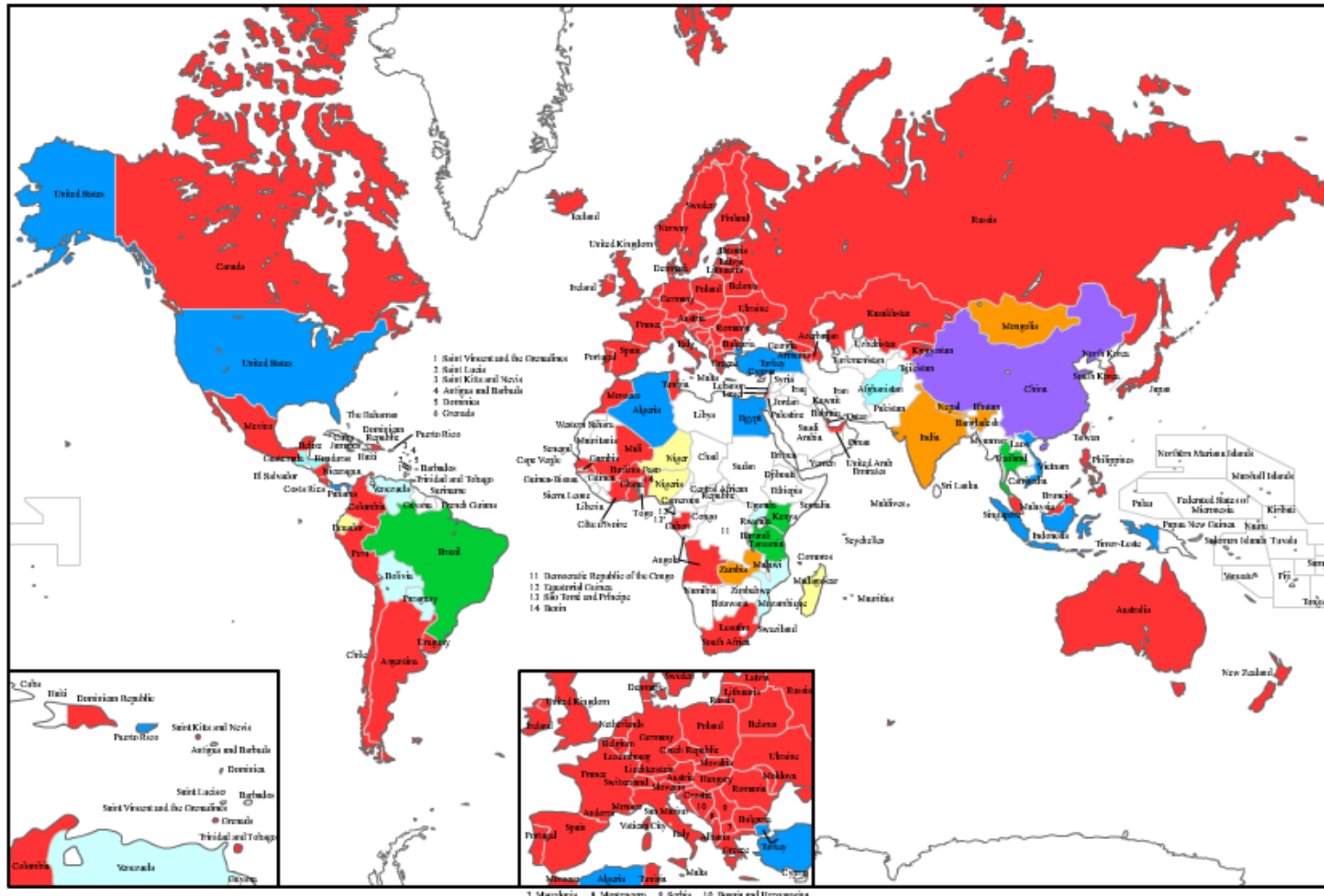


94
Services



348
Active Production DBs

Selling Globally: Regulations & Laws



- RED = Comprehensive data protection law
- ORANGE = Partial or limited data protection law
- YELLOW = Draft data protection law being considered
- BLUE = Broad sectoral privacy regulations
- SKY = Constitutional right to privacy
- Country is currently blue, but considering a comprehensive data protection law
- China has sectoral laws as well as a voluntary “guidelines for personal information protection”

Data Protection Program



Policies and Standards



Identification and Classification



Data Risk and Organizational Maturity



Incident Response



Oversight and Enforcement



Privacy



Security



Awareness and Education

What Does “GDPR-Ready” Look Like?

Know Your
Data

Assess &
Manage

Secure

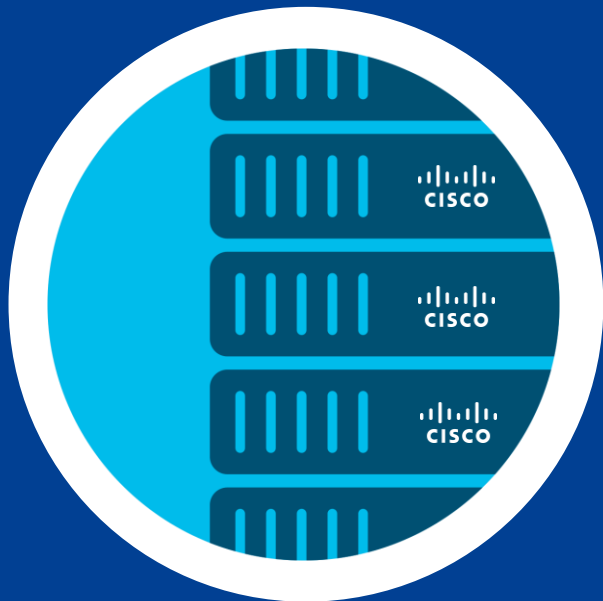
Raise
Awareness

Cisco Security Advisory Services



- GDPR Services
- Security Privacy and Risk Management Services
- Incident Response Services
- Security Strategy and Architecture Services

Cisco Security Products/Solutions



- Advanced Threat
- Network Security
- Policy and Access
- Cloud Security
- Web and Email Security
- Ransomware Defense
- Encrypted Traffic Analytics

TALOS

Cisco Talos Threat Intelligence

Cisco Security Architecture



Integrated Threat Defense

TALOS - Threat Intelligence



Network



Endpoint



Cloud

Services

Leverage the Network to Provide Visibility, Segmentation, and Threat Protection



Visibility
“See Everything”



Segmentation
“Reduce the
Attack Surface”



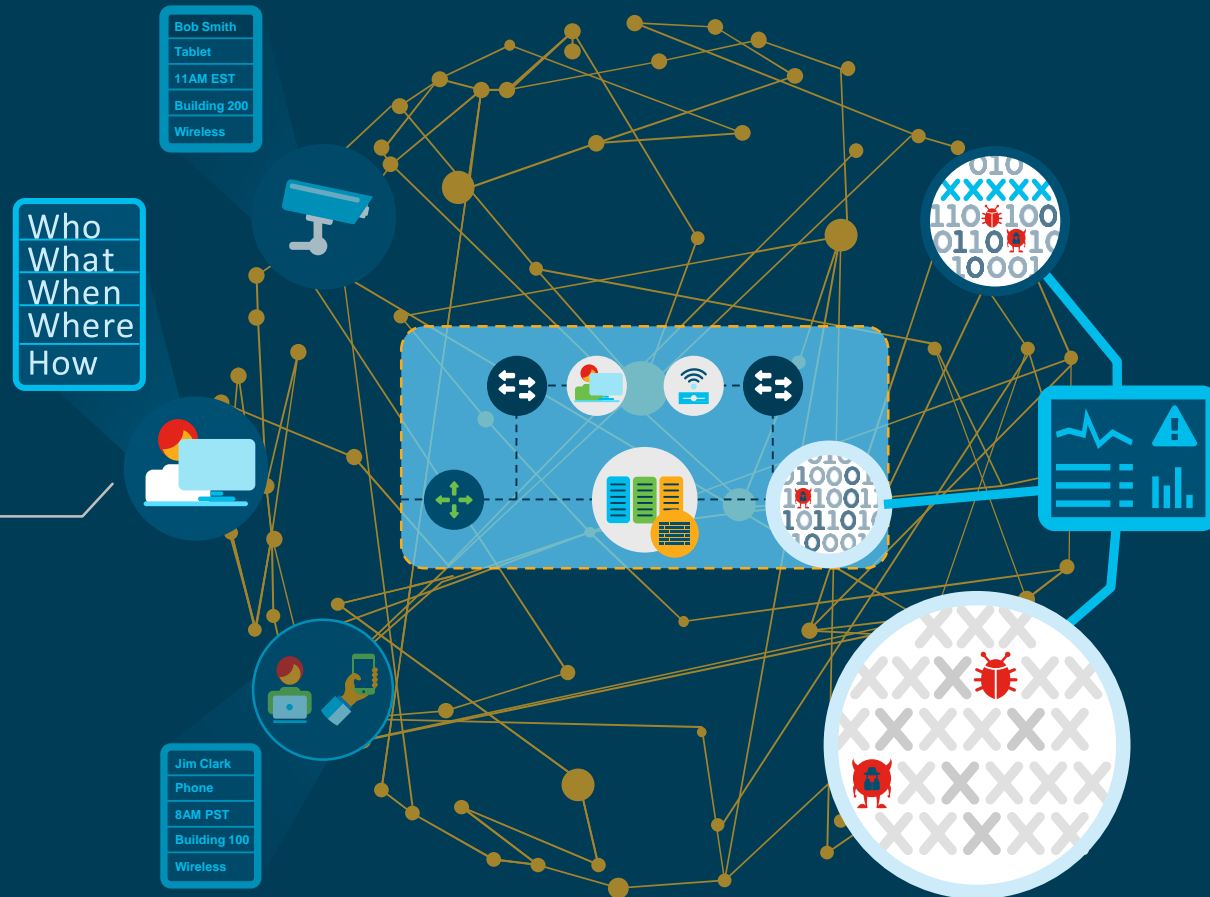
Threat Protection
“Stop the Breach”



Get the Full Picture with 360° Network Visibility

See user and device details for actionable intelligence

Use **Identity Services Engine** to gather context that is shared across security and networking products



Scale visibility across all network traffic, encrypted or decrypted

Use **Stealthwatch** security analytics to detect threats using the data within your network



Automatically Segment your Network with Software-Defined Access

Simplify management at scale

Use the **DNA Center** to adapt your network automatically through a single pane of management



Reduce the attack surface and contain the impact of breaches

Use the **Identity Services Engine** to limit breaches with scalable micro-segmentation based on security classifications, not IPs

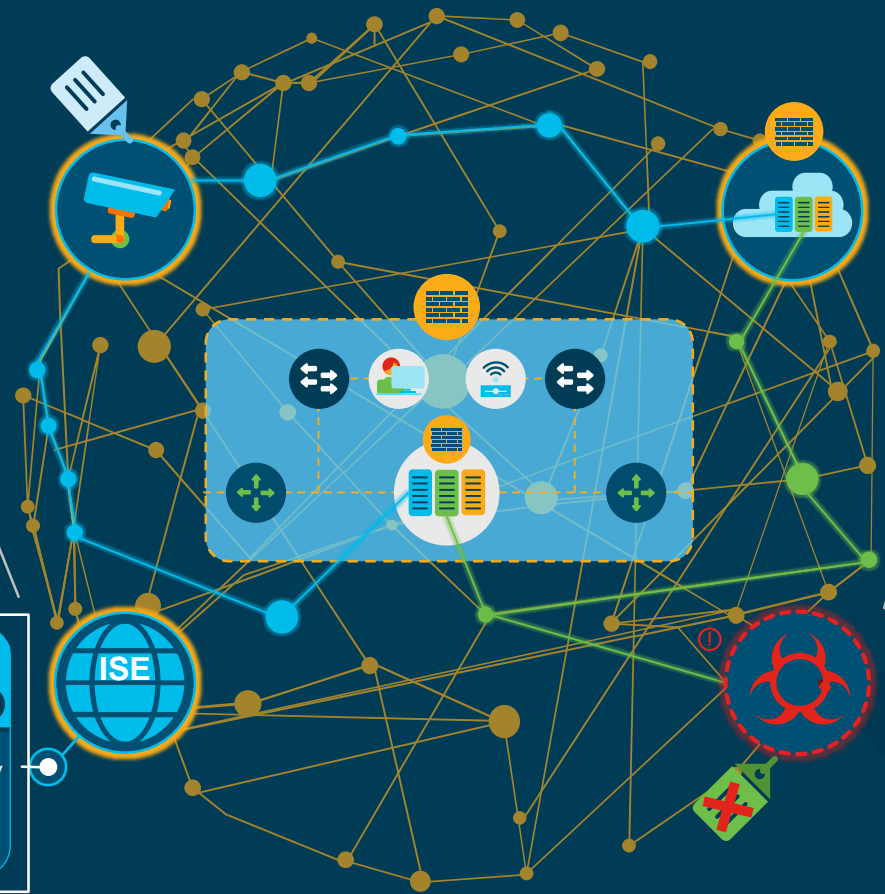


Intelligently Detect and Respond Faster with Rapid Threat Containment

Seamlessly integrate advanced threat solutions into your network

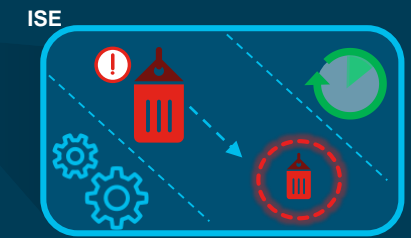
Cisco security solutions and 3rd-party security products seamlessly integrate with ISE to immediately respond at the time of a security event.

TALOS
AMP Firepower WSA SW CISCO
elasticsearch exabeam McAfee PING 3RD Party
splunk > RAPID7 Check Point SOFTWARE TECHNOLOGIES LTD. Traffex



Automatically respond to detected threats

The Cisco Network offers the only end-to-end security-to-network solution, purpose built to automatically contain threats using software-defined segmentation.



Cisco Network Visibility & Segmentation Play



Visibility
“See Everything”

Stealthwatch & ISE



Segmentation
“Reduce the Attack Surface”

SD-Access



Threat protection
“Stop the Breach”

Rapid Threat Containment

