

Rozvoj informačnej spoločnosti: Inovatívne riešenia pre digitálnu éru s platformou Cisco Meraki

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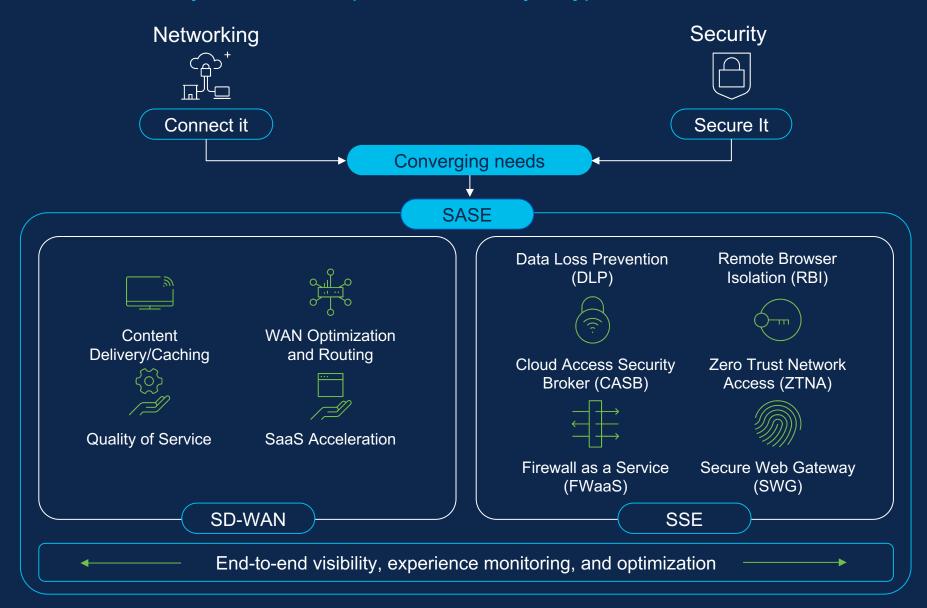


# Transformácia IT: Hybridný Svet ako Norma



# Secure Access Service Edge (SASE)

The architecture for a securely connected experience in today's hyper-distributed environment



# Integrované riešenie nie je konvergované riešenie



## Multiple products increase cost and inefficiencies

- Licenses/hardware
- Policy management
- Client management
- Reporting
- Elevated staffing levels



of enterprises plan on consolidating vendors for better risk posture

## **Secure Connect**

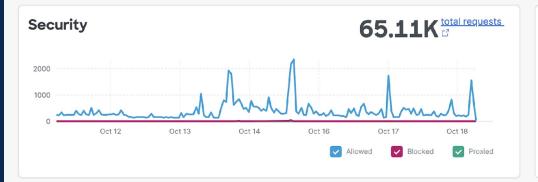
Jednotné SASE riešenie

Your blueprint for SASE, made easy

Designed with simplicity, Secure Connect is a turnkey solution that creates operational consistency across premises to cloud and unlocks secure hybrid work across branch and remote, delivering greater network resiliency and seamless user experiences, everywhere.

#### Overview for the last week





#### **Policies**

2 DNS policies □

Manage firewall

1 default web policy

2 data loss preventi

#### **Users**

1 / 5 connected now □

4 remote access locations Palo Alto, ● New York, ● Los Angeles, ● Ashburn

Manage users [3]

#### Connectivity



#### **Sites**

US Branch-NC

#### **Applications**

public apps discovered 🗗



## Unifikované Cisco SASE bežiace na Meraki platforme

Najjednoduchší a najrýchlejší spôsob ochrany vášho podniku pred najnovšími hrozbami



LARGEST CLOUD PLATFORM

12M+

nodes across hundreds of thousands of global customers



**FORTUNE 500 COMPANIES** 

75%

trust the Meraki cloud platform to securely execute their mission



**NEW THREAT PROTECTION** 



for every Meraki customer node to be protected

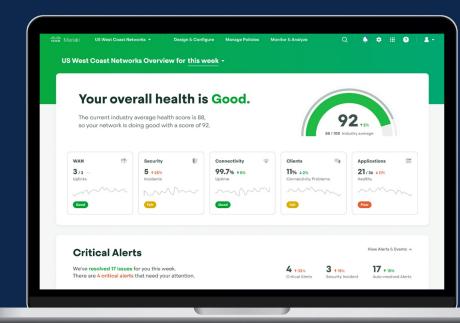


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Resources needed to update infrastructure and protect against new threats

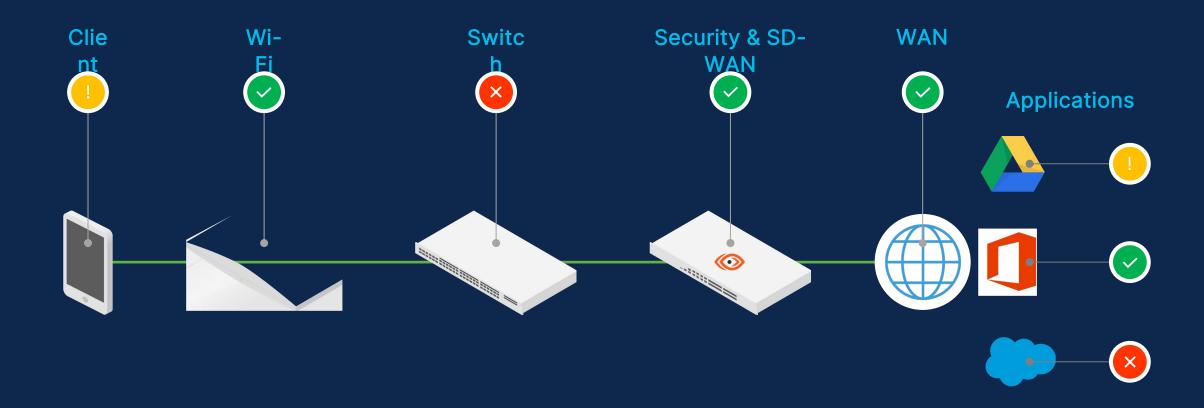
# Inteligentná cloud platforma Meraki

94% of customers save time with a **single** intuitive dashboard

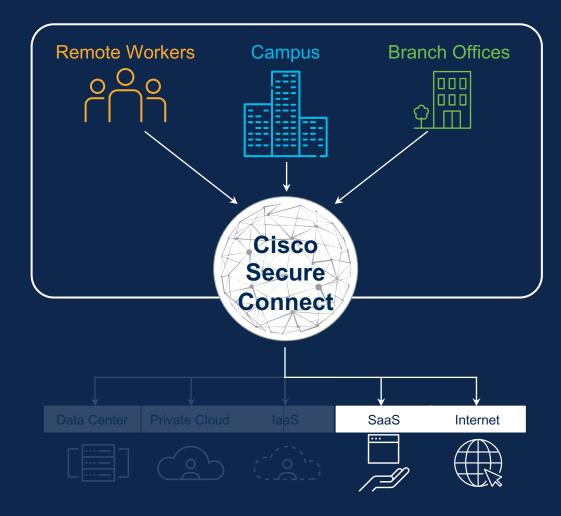




## Unikátny end-to-end prehľad od užívateľa k aplikácií



## Secure Internet Access



#### **DNS Security**

 The first line of defense against malware, phishing, botnets and other threats

#### Cloud Firewall

- Controls access at the IP address and port level to the destinations and protocols end users can access
- Blocks malware and other threats for non-web traffic

#### Web Security (Secure Web Gateway)

 The Secure Web Gateway Inspects and controls access to web traffic to improve performance and block threats

#### SaaS Security (Cloud Access Security Broker)

 Provides application visibility, and controls access and data sharing with common SaaS applications

## Secure Remote Access

#### Remote Access VPNaaS

 Provides access to private applications hosted in data centers, private clouds or laaS using the Cisco Secure Client (Anyconnect)

#### ZTNA - Client / Clientless

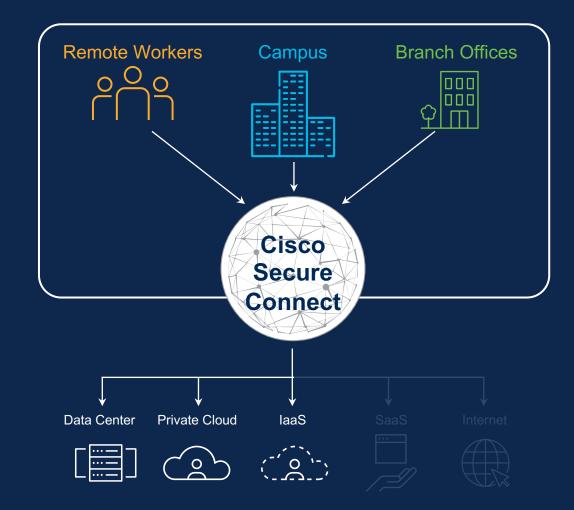
- Frictionless remote access for all applications for managed and unmanaged devices
- Clientless access to private web applications for unmanaged devices (BYOD, contractors, etc.)

#### **Branch Connectivity**

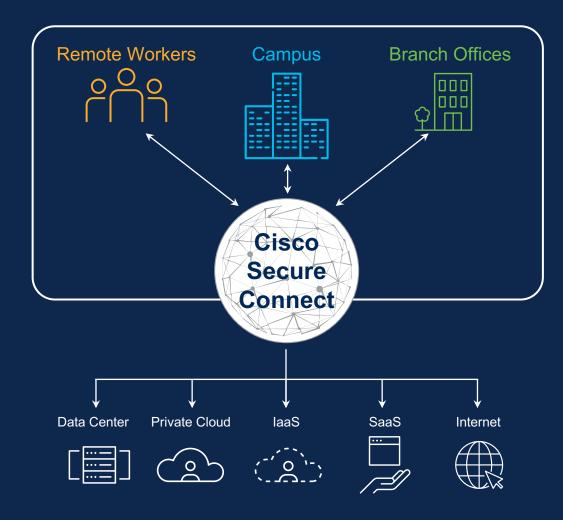
Enables secure connect of branch offices to private resources on the network

#### **Unified Access Policy**

 Provides simple, consistent user access control policies regardless how the user is access the network



## Interconnect



#### Centralized Management

 Configure, monitor and troubleshoot routing and security from a single dashboard

## Simplified Setup

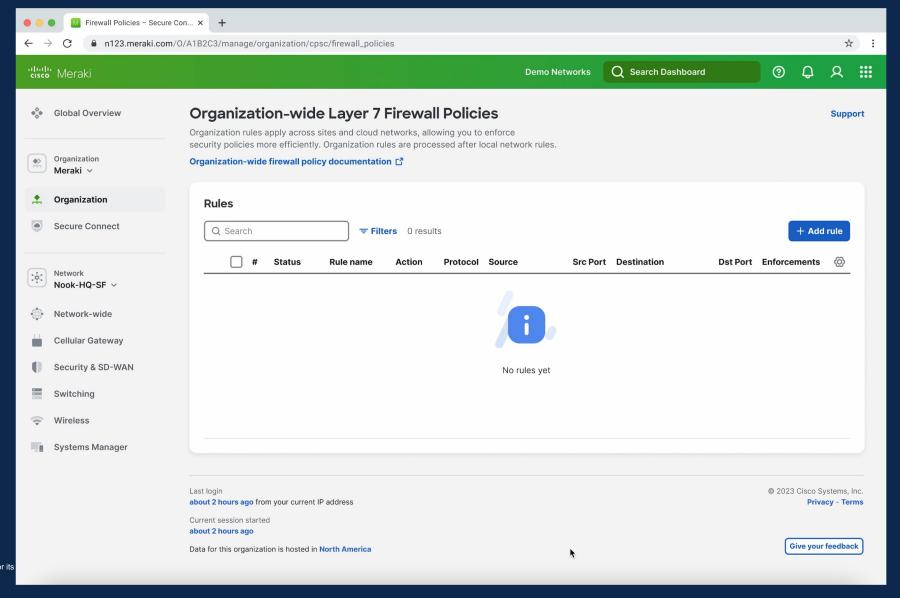
- Meraki Auto VPN simplifies setup of VPN tunnels between sites and the Secure Connect cloud
- Cloud-based network fabric simplifies routing setup for Meraki and non-Meraki devices

#### **Network Scalability**

 Cloud-based network enables the network scale up without the need to over-engineer the network to handle future expansion



# Centralized Management, Distributed Enforcement

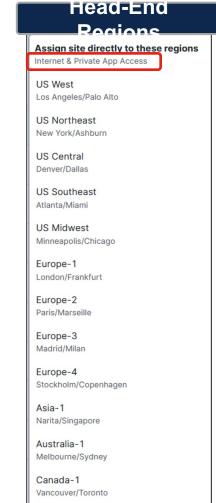




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## Secure Connect Data Centers





Cloud Hubs (SIG)

Assign site to Cloud Hub in these regions
Internet Access Only

(j) Up to 22 Cloud Hubs can be deployed.

Hong Kong/Mumbai

Rio de Janeiro/Sao Paulo

Johannesburg/Cape Town

Link to updated Meraki documentation page

When possible, migrate to Regions



# Jednotná technická podpora naprieč riešením



**NETWORK SUPPORT** 

**SECURITY SUPPORT** 

SECURE CONNECT UNIFIED SUPPORT



# Bezpečnostná inteligencia z najväčšieho globálneho výskumného tímu pre hrozby je integrovaná do SASE platformy





DAILY THREATS
BLOCKED

20B

20x more than any other vendor

DAILY WEB REQUESTS
ANALYZED

625B

70x more than Google searches processed daily

STATE OF THE PARTY OF THE PARTY

GLOBAL SECURITY
PARTNERS

60+

Government and law enforcement partnerships

SECURITY EXPERTS

500+

of the most sought-after threat researchers and scientists





cisco

The bridge to possible