

Unified Access Control (UAC)

Raf Vervloessem
Channel Manager
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AGENDA

What is NAC

What is UAC

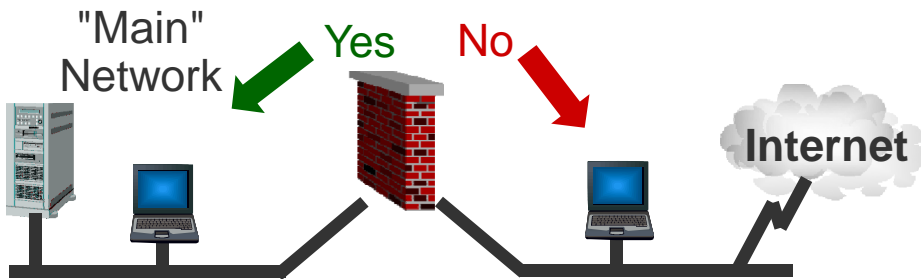
UAC Use Cases

Summary

NAC USE CASES

Guest Networking

Are You One of Us?

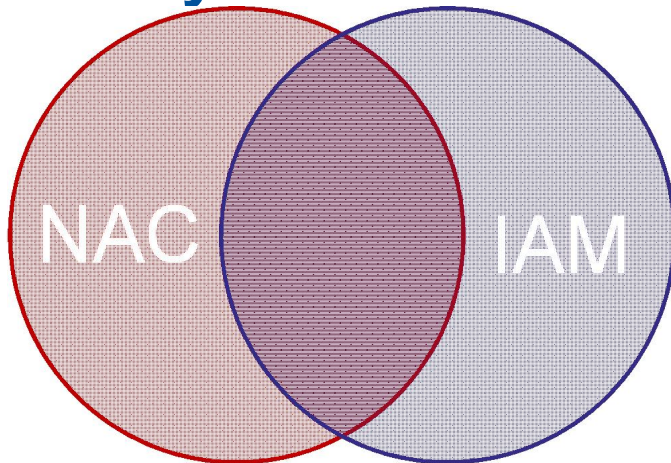


Endpoint Baseline

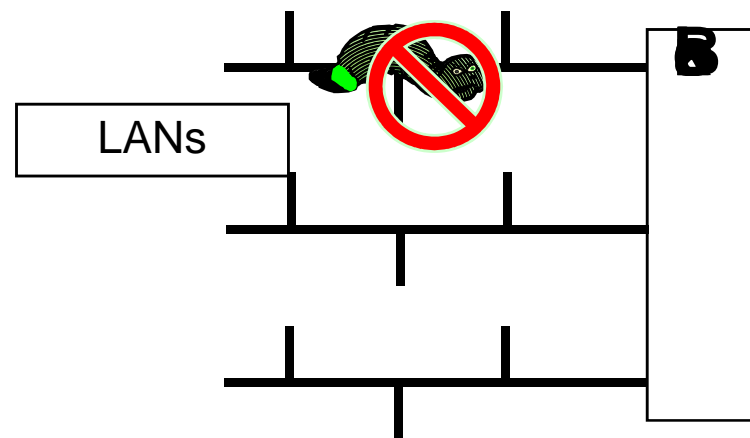


*Patches?
Antivirus?
Firewall?*

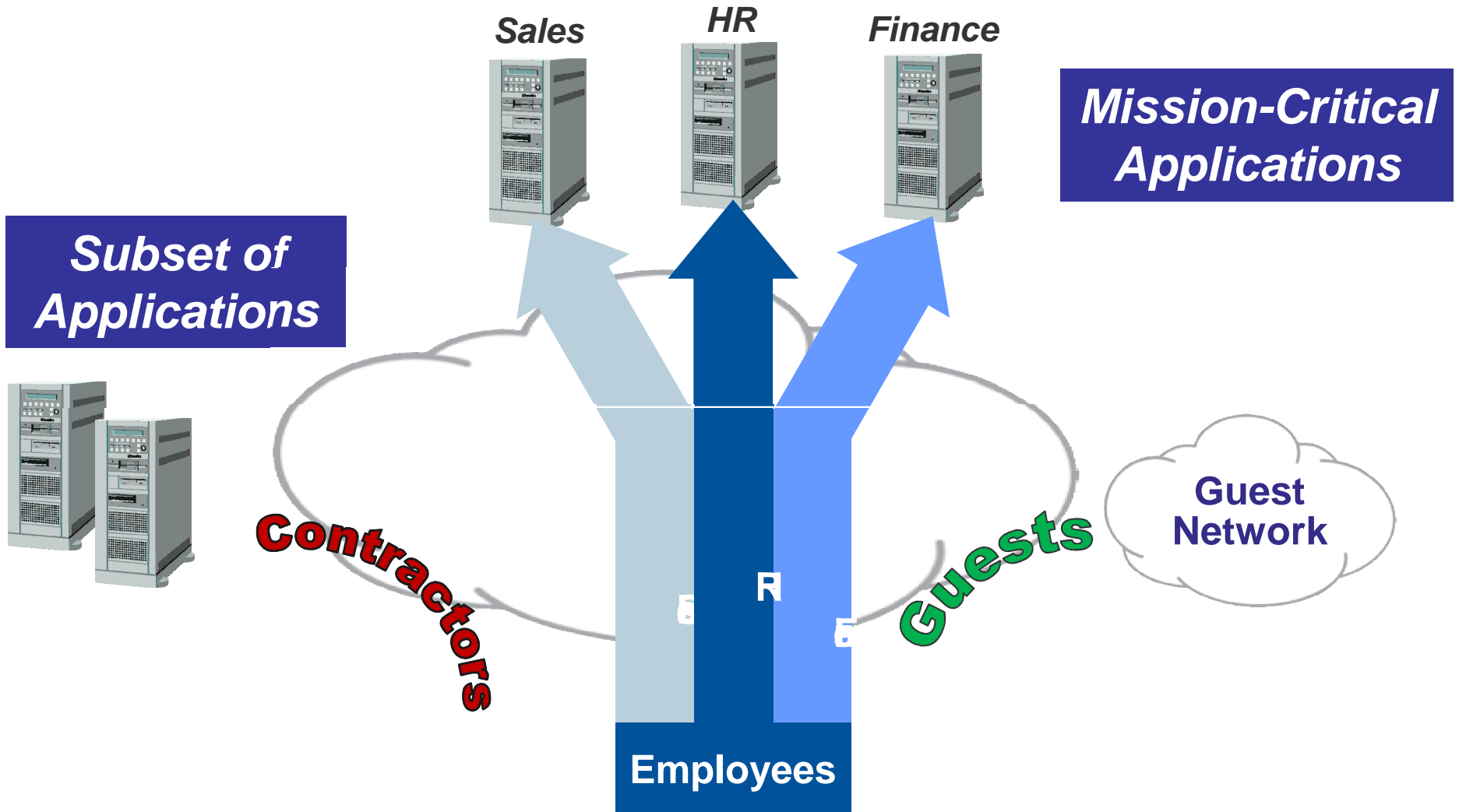
Identity-Aware Network



Monitoring/Containment



IDENTITY AWARE NETWORKING



UAC DRIVERS

Secure guest access

- Provision delegated administration (to receptionist or any other authorized corporate sponsor)
- Delegated administration enables creation of guest user accounts with simple username and password

Regulatory compliance



- Identity-enables security and network infrastructure
- Dynamically checks, assesses, and remediates device security posture pre- and post-admission
- Delivers consistent, cross-network access policy enforcement
- Ensures role-based access
- Employs government approved encryption

Outsourcing

Insider threat mitigation

UAC “Nerve Center”



CENTRAL POLICY COORDINATION

Seamless AAA integration

Comprehensive endpoint integrity

- Automatic and manual remediation
- Dynamic updates

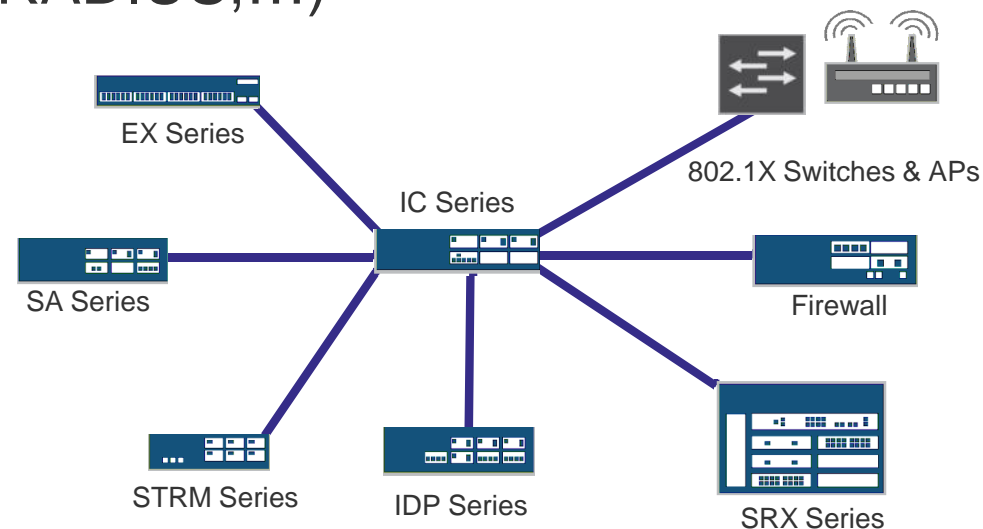
Dynamic, market-leading antispymware/antimalware check

Standards-based (TNC, 802.1X, RADIUS,...)

Unmatched scale, resilient HA

Enterprise-wide management

Security hardened



COMPLETE 802.1X NAC

802.1X NAC



EX Series Ethernet Switch support

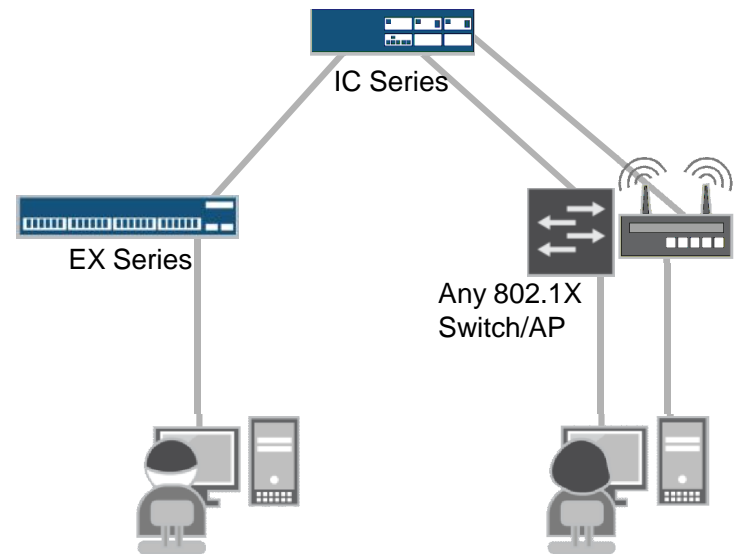
- Identity-based QoS, bandwidth limiting, and priority scheduling
- Mirror traffic to IDP Series for monitoring and logging

Vendor agnostic

- Supports ANY vendor's 802.1X-compatible switches and access points

Granular policy capabilities

- VLANs, ACLs, QoS,...

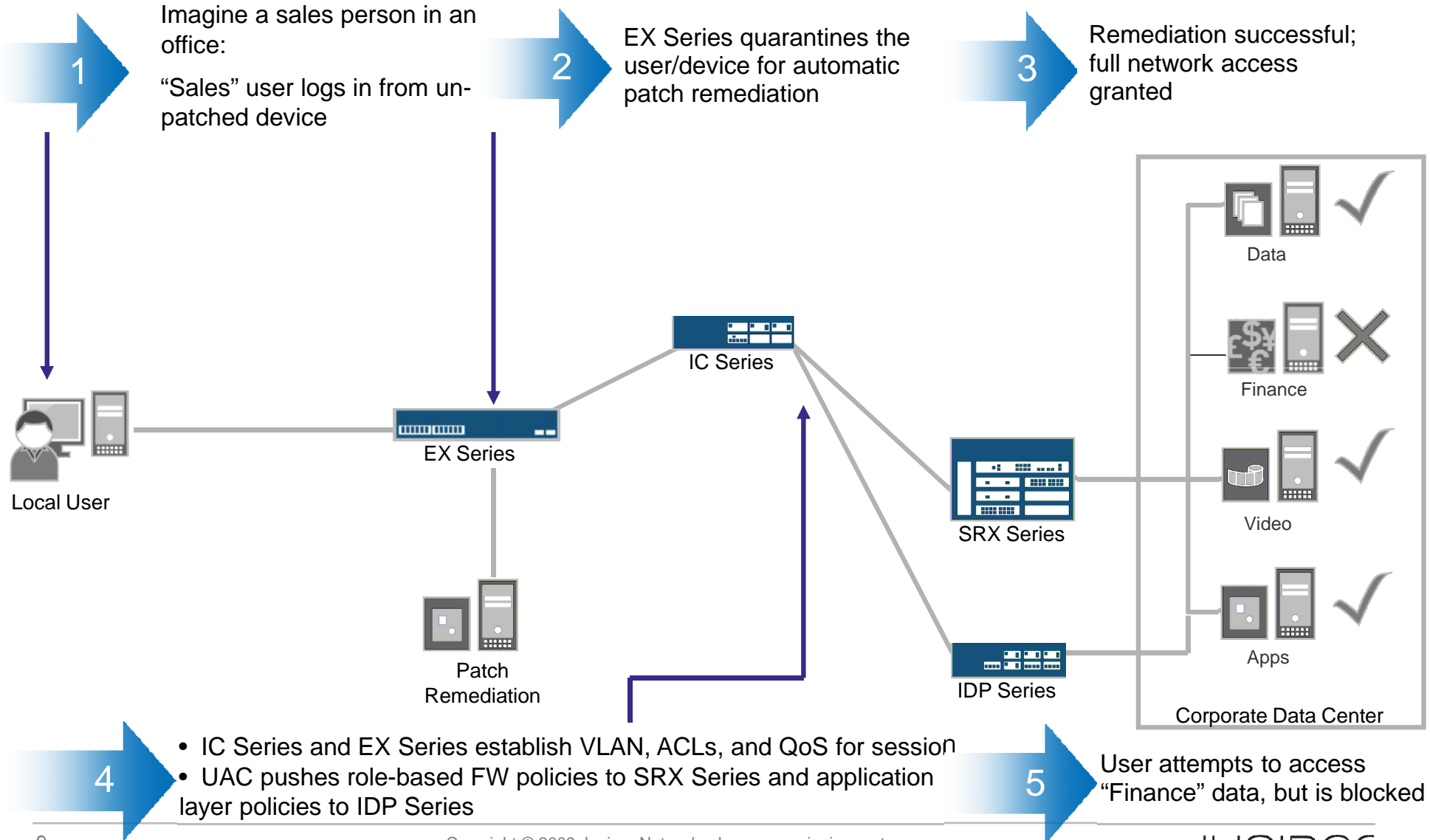


EASES NAC DEPLOYMENTS

- Phased approach to access control deployments
- Leverages existing network infrastructure and components
- Open, standards-based solution
- Built on proven, best-in-class security and access control products
- Centralizes access and security policy management
- Delivers consistent user and administrator experience

1 IC Series Appliance + Existing, vendor-agnostic 802.1X switches or access points and/or Juniper Networks firewalls/VPNs = **Network Access Control**

BASIC NAC ENFORCEMENT





everywhere