



FORTINET®




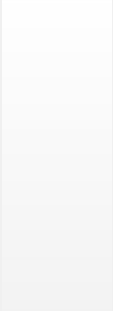

 **UNINDUSTRIA**
UNIONE DEGLI INDUSTRIALI E DELLE IMPRESE
ROMA • FROSINONE • LATINA • RIETI • VITERBO

The Cybersecurity Revolution

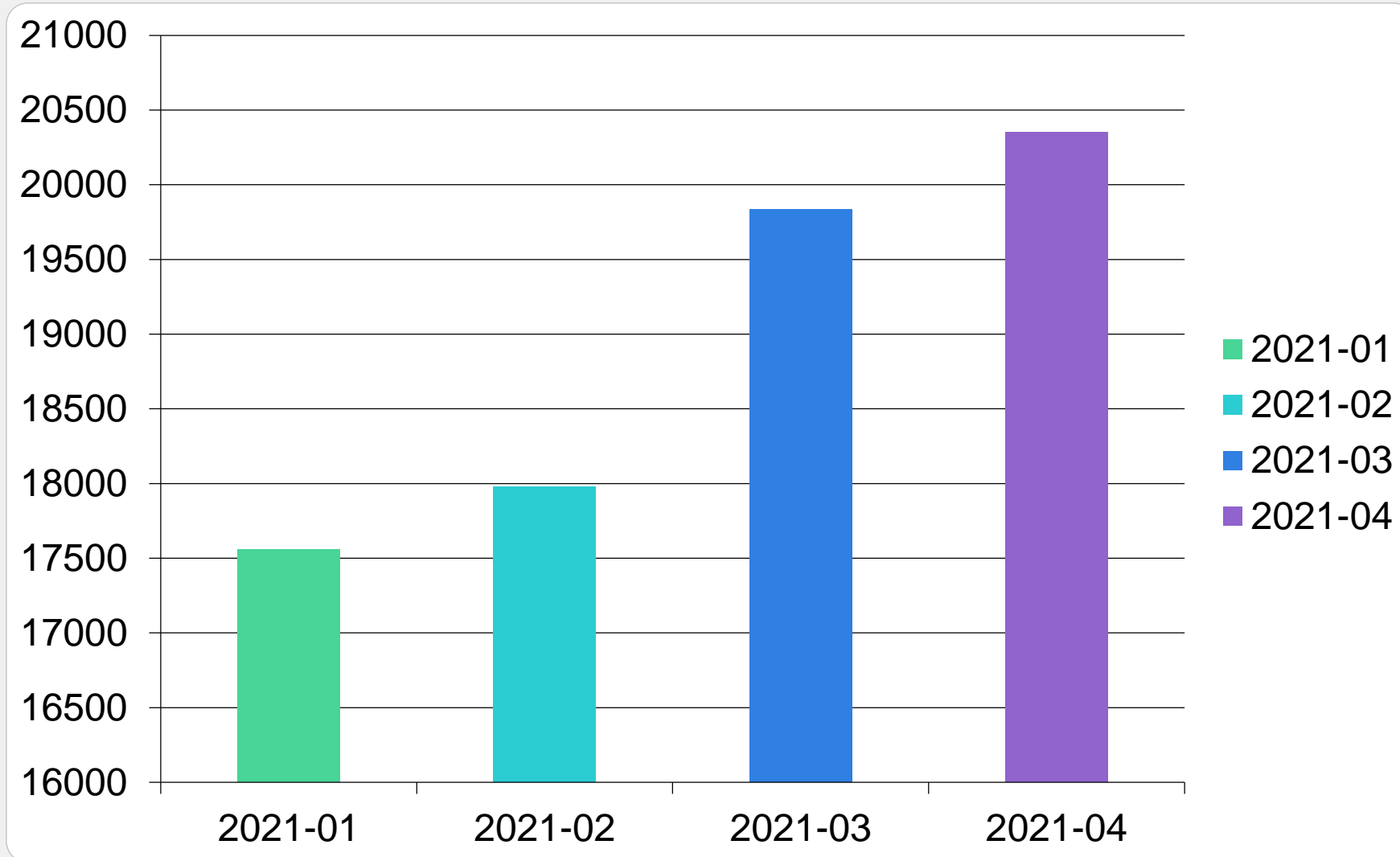
Aldo Di Mattia

Manager Systems Engineering

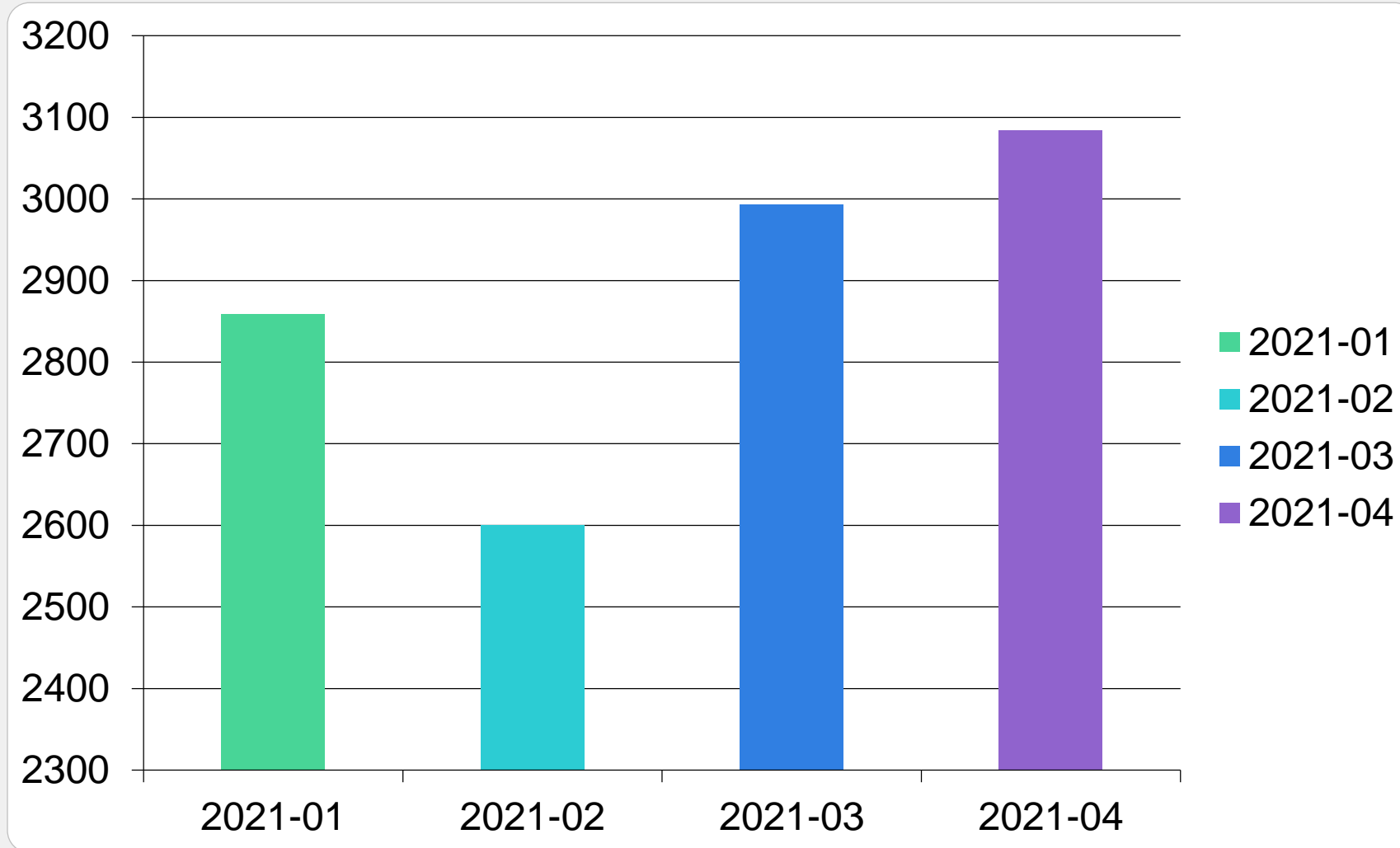
Centre and South Italy



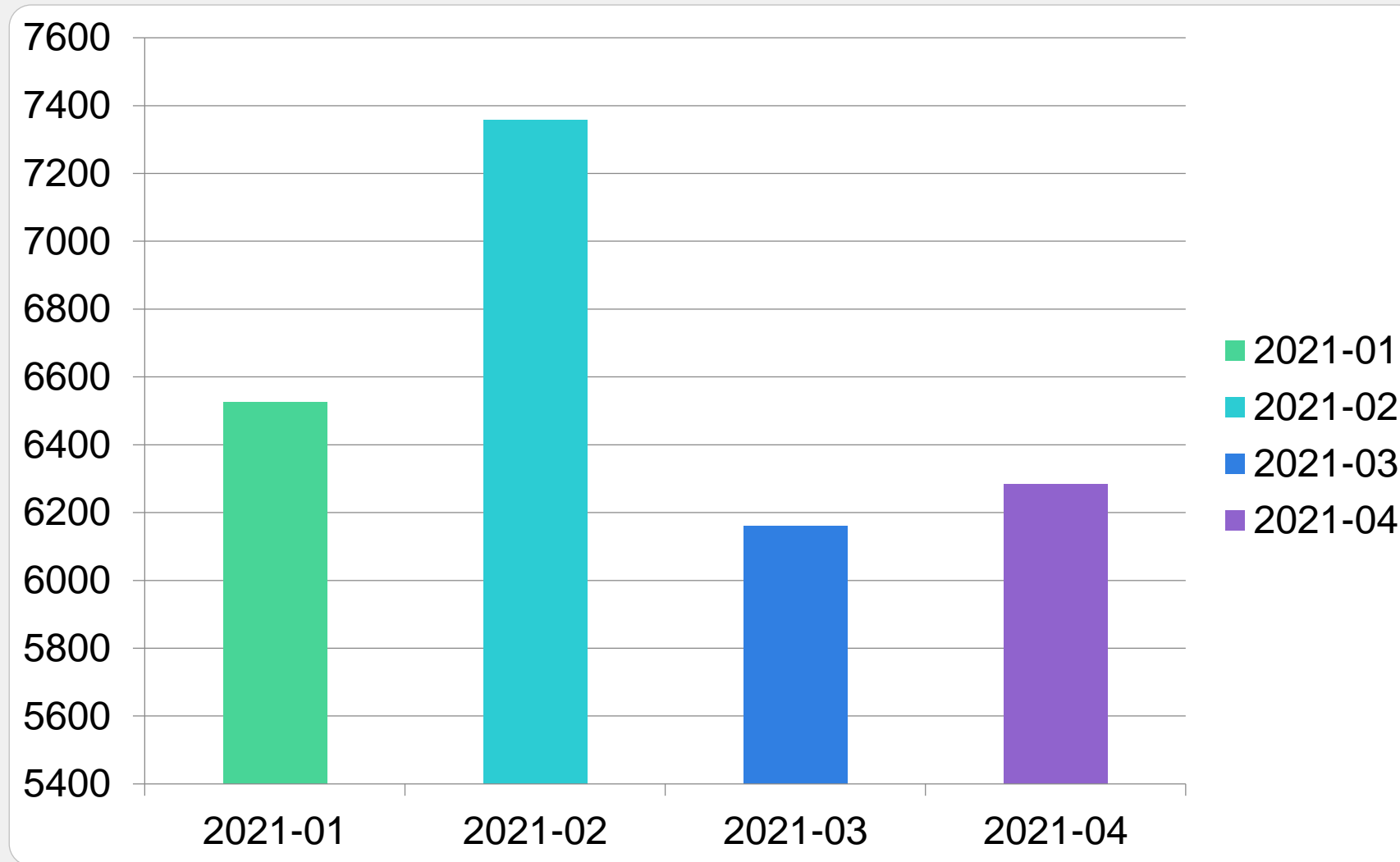
Italian Critical Infrastructures – Total Attacks (IPS)



Italian Critical Infrastructures – Total Malwares (AV)

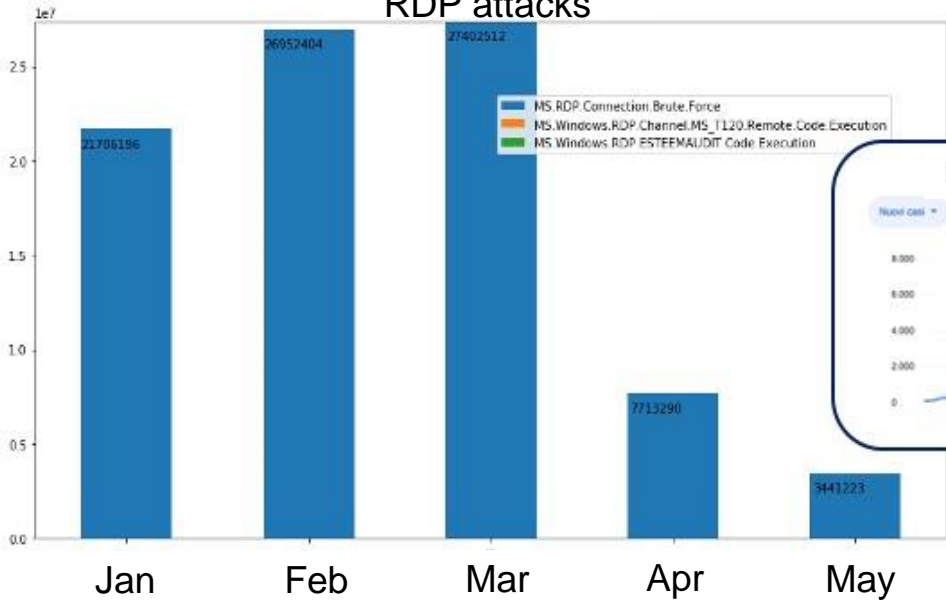


Italian Critical Infrastructures – Total Botnet

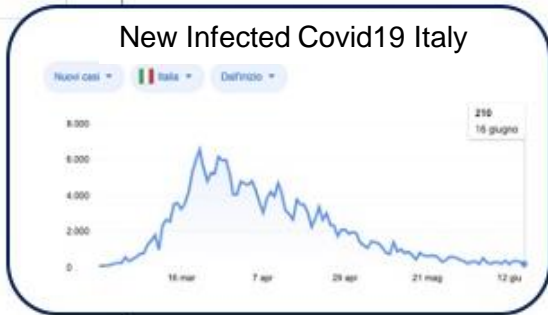


Italy - Attacks and Malware during 2020

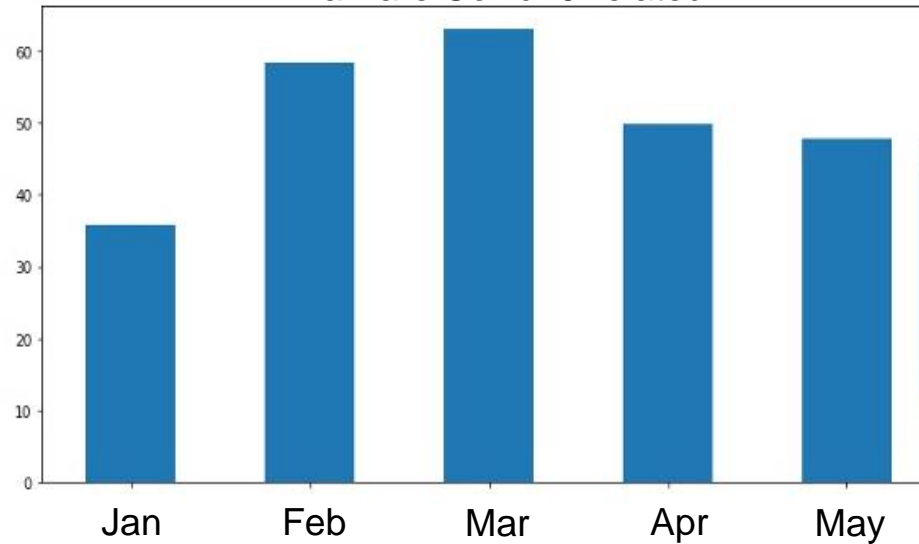
RDP attacks



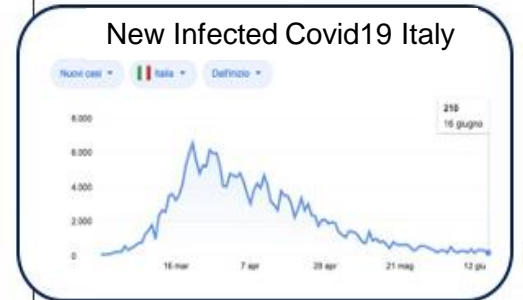
New Infected Covid19 Italy



Malware Covid19-related



New Infected Covid19 Italy



Cybersecurity Winning Strategies

Cybersecurity Platform Across Endpoint, Network and Cloud

Convergence of
Networking and Security
at New Network Edges



**Security-driven
Networking**

More users off Network and
more Devices IP Enabled
(IoT/OT)



**Zero Trust
Access**

Applications continue
to move across
different Clouds

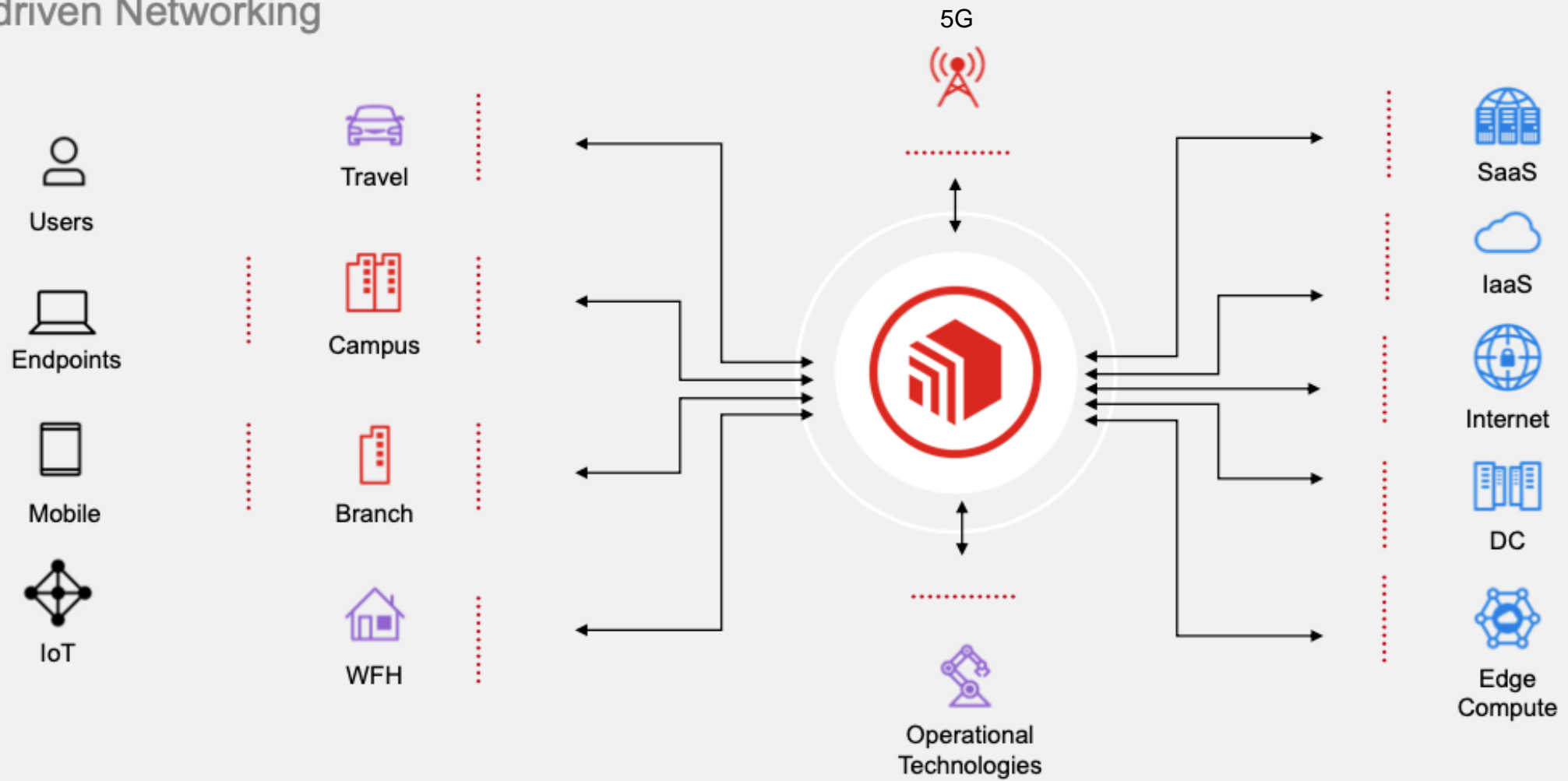


**Infrastructure
Security**



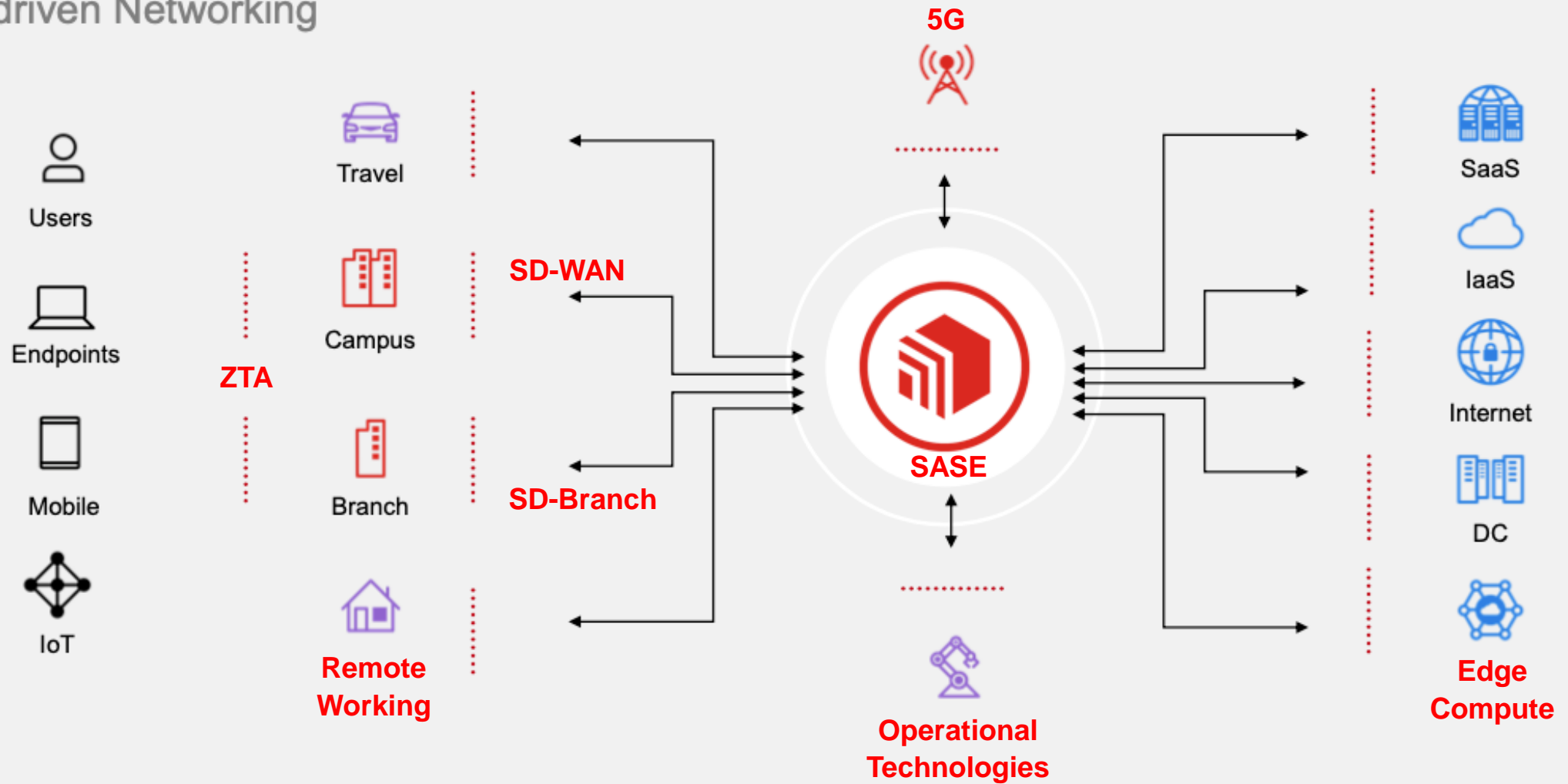
Fortinet Protects All Network Edges - SASE

Security-driven Networking

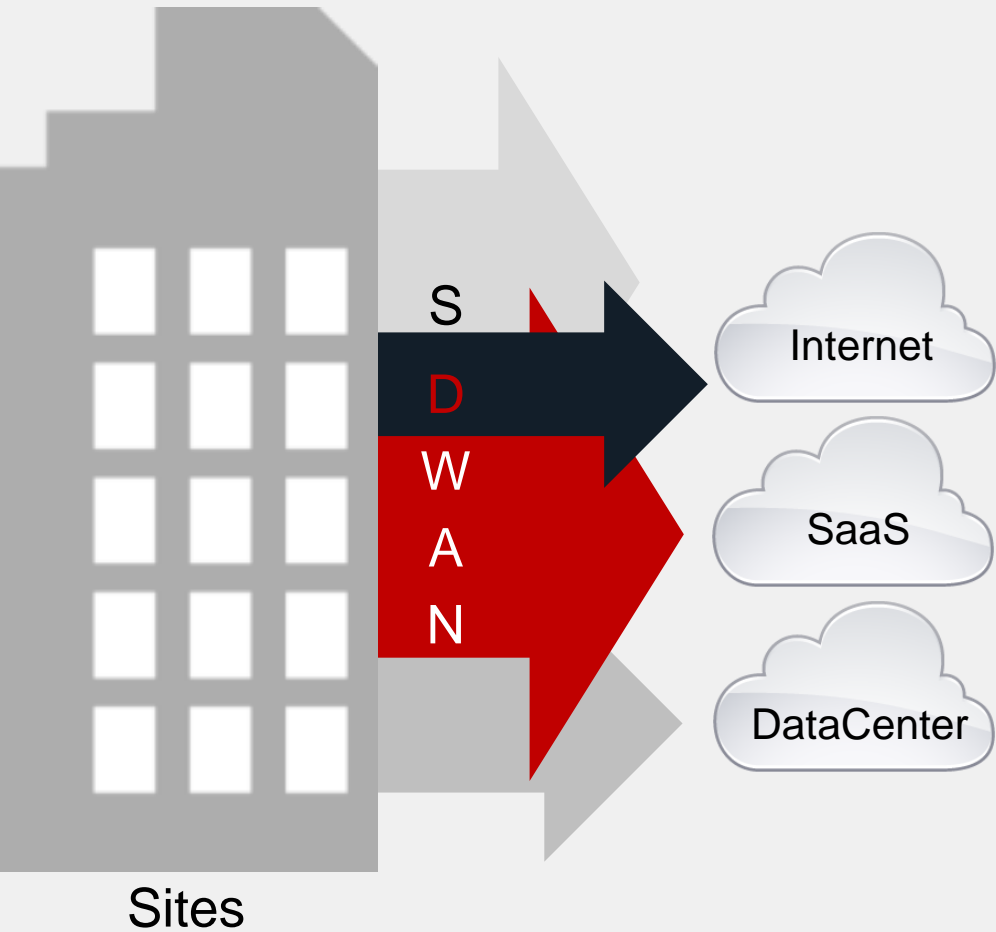


Fortinet Protects All Network Edges - SASE

Security-driven Networking



SD-WAN



Centralized Management and Analytics



Zero Touch Deployment



FortiOS



Application Control



WAN Path Controller



Security & Compliance



VPN



Advanced Routing

- BGP, IPv4/IPv6
- OSPF(v2/v3), IPv4/IPV6
- ISIS

- RIPng, RIPv1/v2
- MPLS - VRF
- Policy Based Routing (PBR)



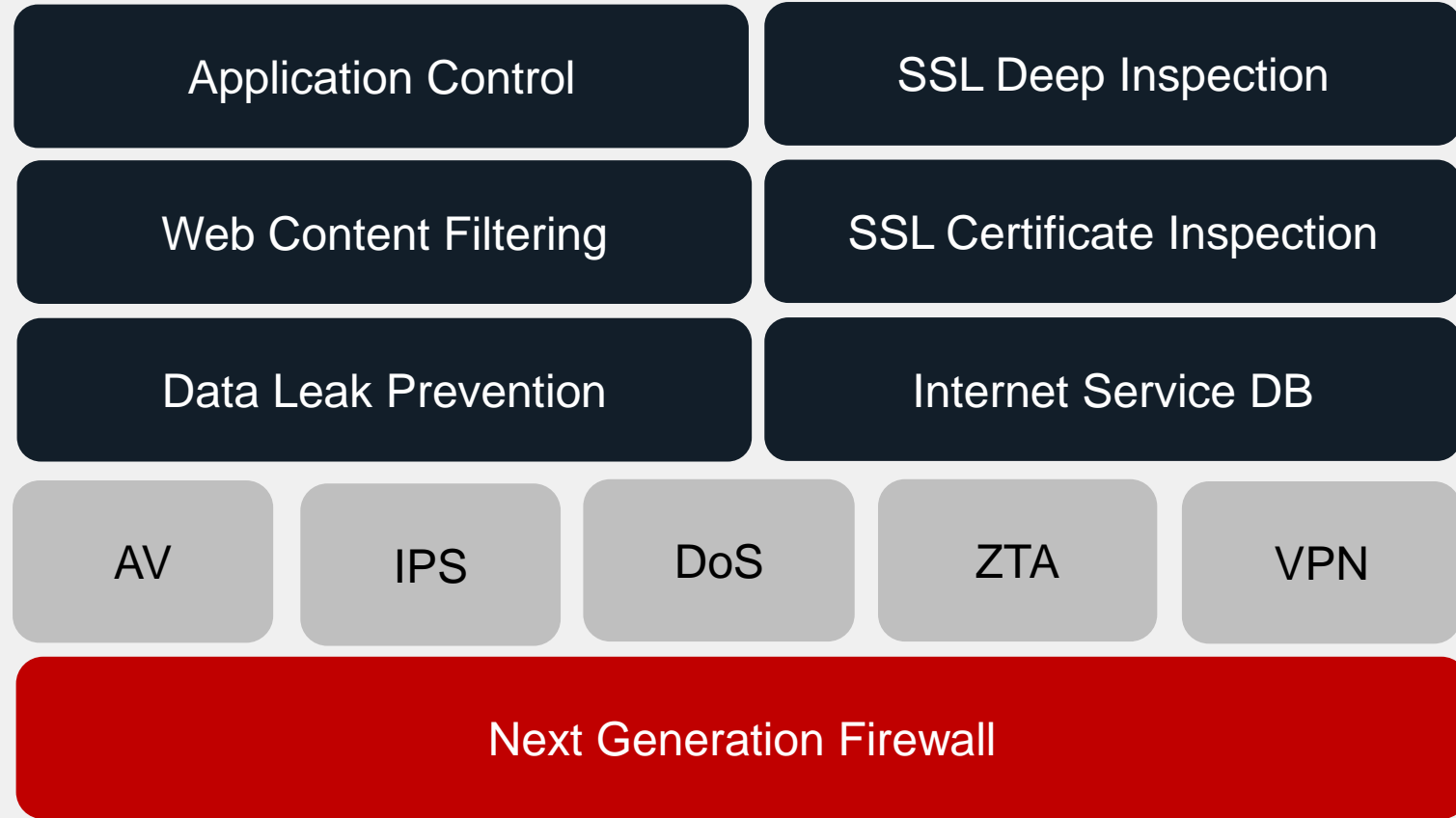
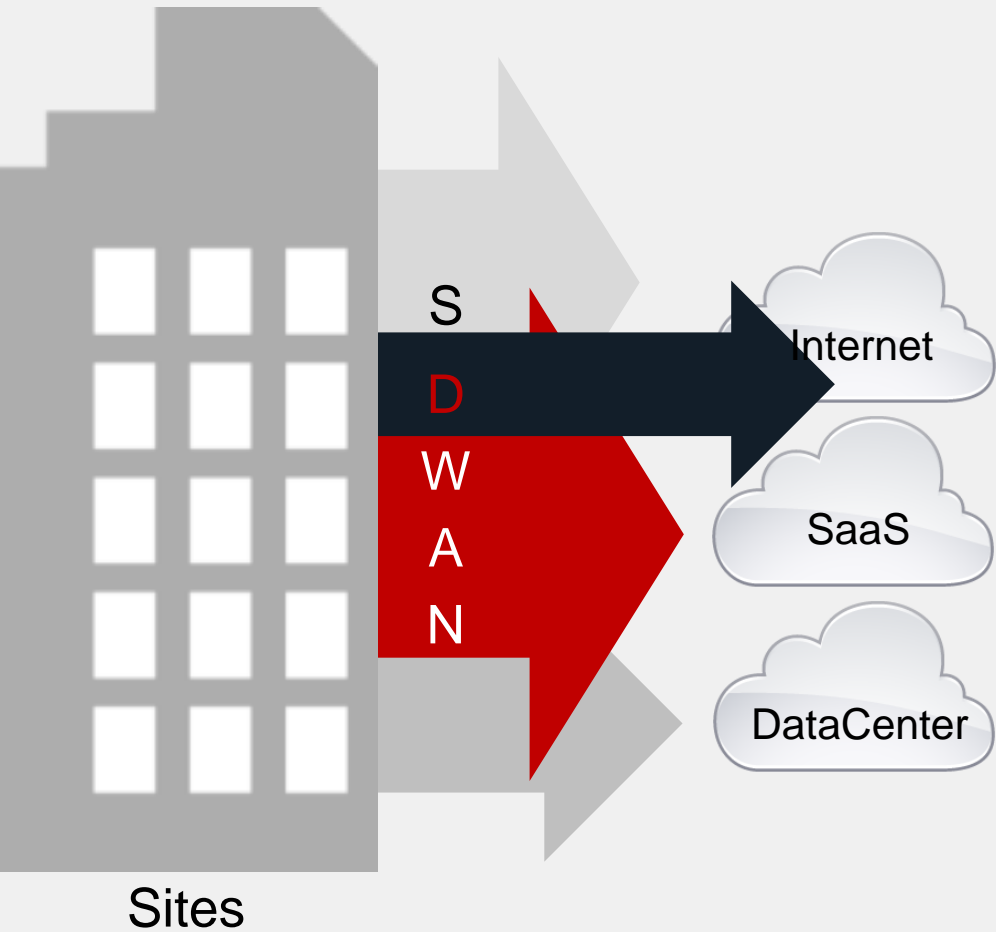
VPN & Routing



Purpose-Built Security Processor



Secure SD-WAN



SD-Branch

- **Integrated Security**

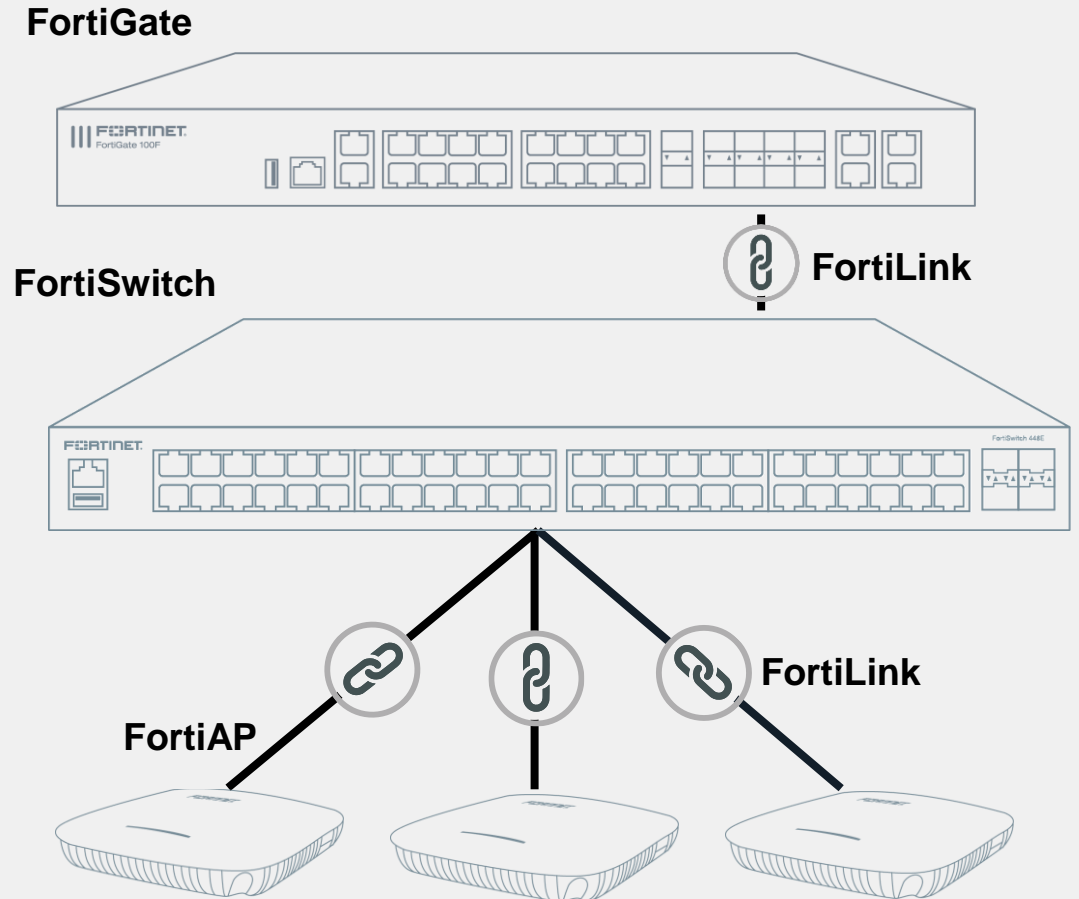
- Extends NGFW features to the LAN
- Base NAC features included
- Giant step beyond centralized management

- **Simplicity**

- Agile deployment and management
- Flexible architecture, scales as needs change

- **Lower Total Cost of Ownership**

- Included with FortiOS
- No licenses required



Cloud Computing

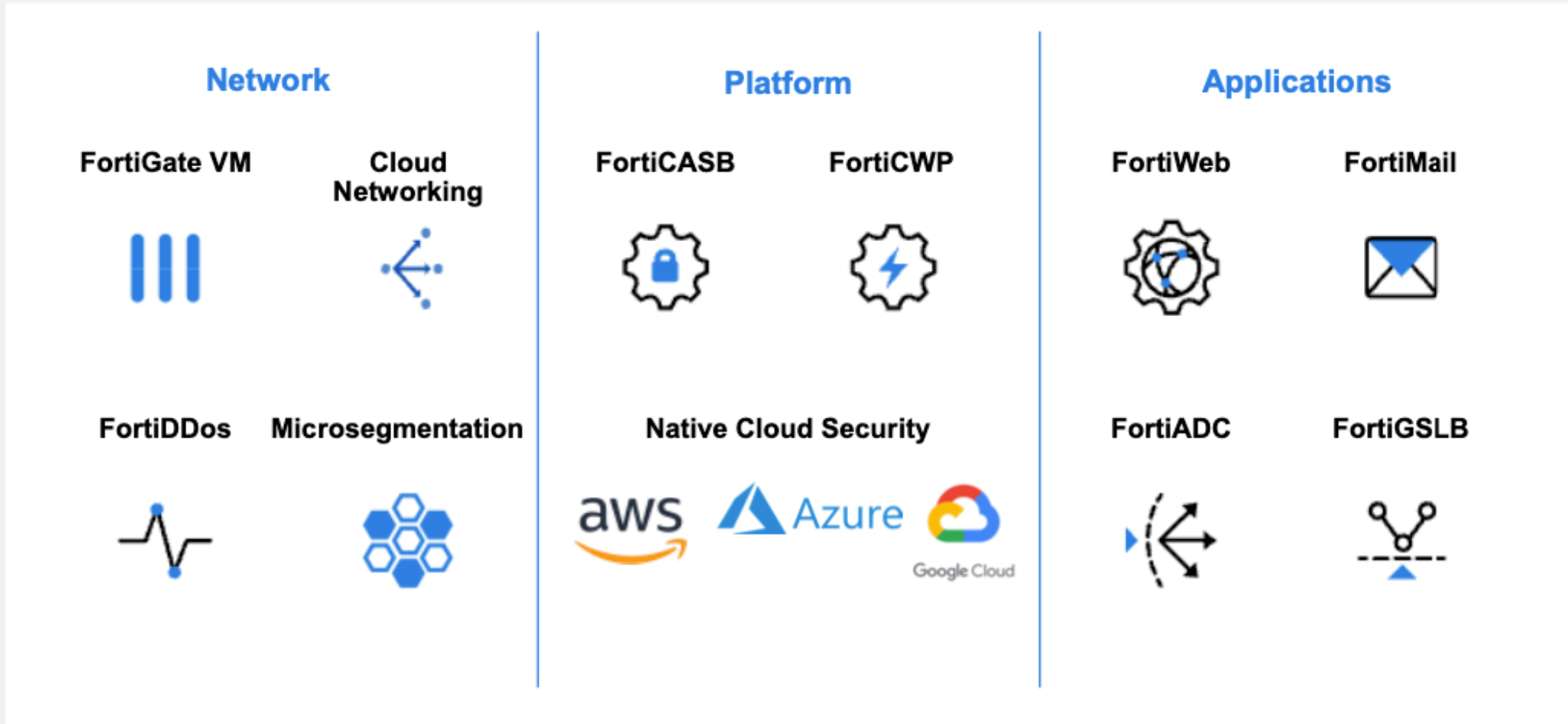
2019:
\$319B



2021:
\$436B

Adaptive Cloud Security Portfolio

Hybrid and Cross Cloud



AI-Driven Security

- FortiXDR
- FortiSandbox
- FortiSOAR
- FortiWeb
- FortiAI
- FortiInsight
- FortiGuard

