

Cybersecurity, everywhere you need it.



Jak mohou nejen ISP splnit požadavky NIS2

KDYŽ SE ŘEKNE „NIS2“

STRAŠÁK!!!

NÁKLADY!!!

ZDROJE!!!

BYROKRACIE!!!

TÝKÁ SE NÁS???



KDYŽ SE ŘEKNE „NIS2“

ZVÝŠENÍ KYBERNETICKÉ ODOLNOSTI

FINANČNÍ ÚSPORY

PŘÍLEŽITOST

DŮVĚRA



NIS2 – NETWORK AND INFORMATION SECURITY

BEZPEČNOSTNÍ OPATŘENÍ

ORGANIZAČNÍ OPATŘENÍ

TECHNICKÁ OPATŘENÍ



Securing people, devices, and data everywhere.

For over 20 years, Fortinet has been a driving force in the evolution of cybersecurity and the convergence of networking and security. Our security solutions are among the most deployed, most patented, and most validated in the industry.

Global Customer Base

635,000+

Customers

2022 Billings

\$5.59B+

(as of Dec 31, 2022)

Market Capitalization

\$38.2B

(as of Dec 31, 2022)

Broad, Integrated Portfolio of

50+

Enterprise Cybersecurity
Products

Strong Analyst Validation

33

Enterprise Analyst Report
Inclusions

Vertical Integration

\$1B+

Investment in ASIC
Design & Development

FORTINET[®]

Founded: October 2000

Founded by: Ken Xie and Michael Xie

Headquarters: Sunnyvale, CA

Fortinet IPO (FTNT): November 2009

Listed in both: NASDAQ 100 and S&P 500

*Member of: 2022 Dow Jones Sustainability
World and North America Indices*

Security Investment Grade Rating: BBB+ Baa1



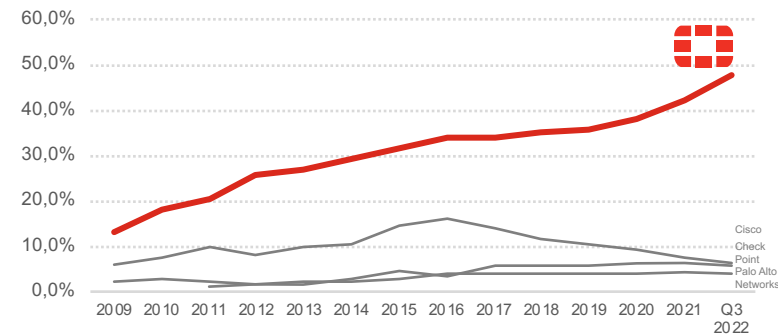
Investing in Innovation for Our Customers

Strong investment in our supply chain

~50%

of All Next-Gen Firewall Shipments

Global Firewall Shipments



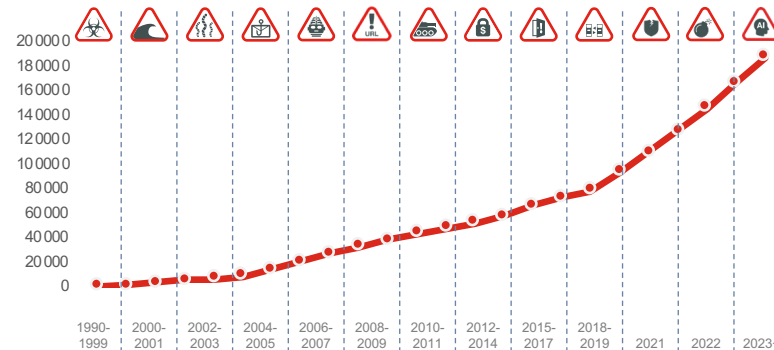
Source: IDC, Worldwide Security Appliance Tracker, December 2022 (based on shipments of UTM appliances)

Investment in scale of threat intelligence and AI/ML

200B

Threat Events Neutralized Daily

Advanced Threats – Global CVE

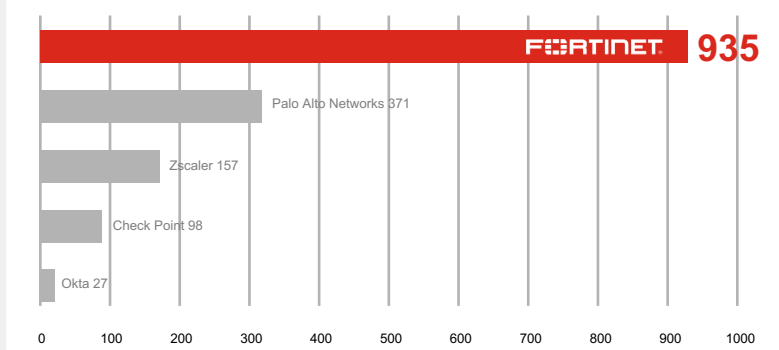


Organic R&D investment across our portfolio

1,285

Global Industry Patents

U.S. Patents



Source: U.S. Patent Office, as of September 30, 2022



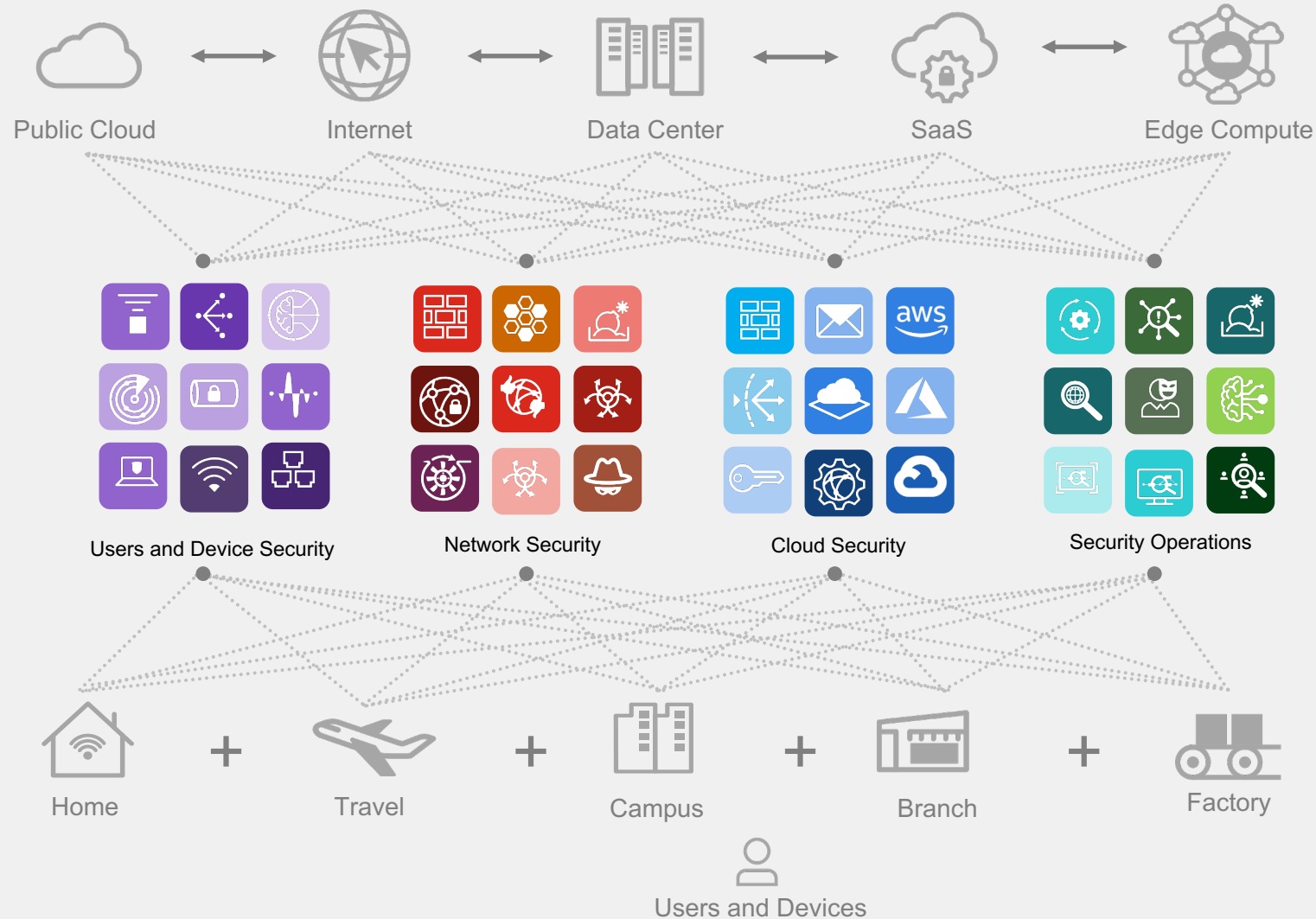
33

Enterprise Analyst Reports Validate Fortinet Across Networking and Security

Fortinet is one of the most validated enterprise cybersecurity companies in the world ranking in leadership positions across dozens of analyst reports highlighting the broad application of the Fortinet Security Fabric.



Complexity is Slowing Digital Initiatives



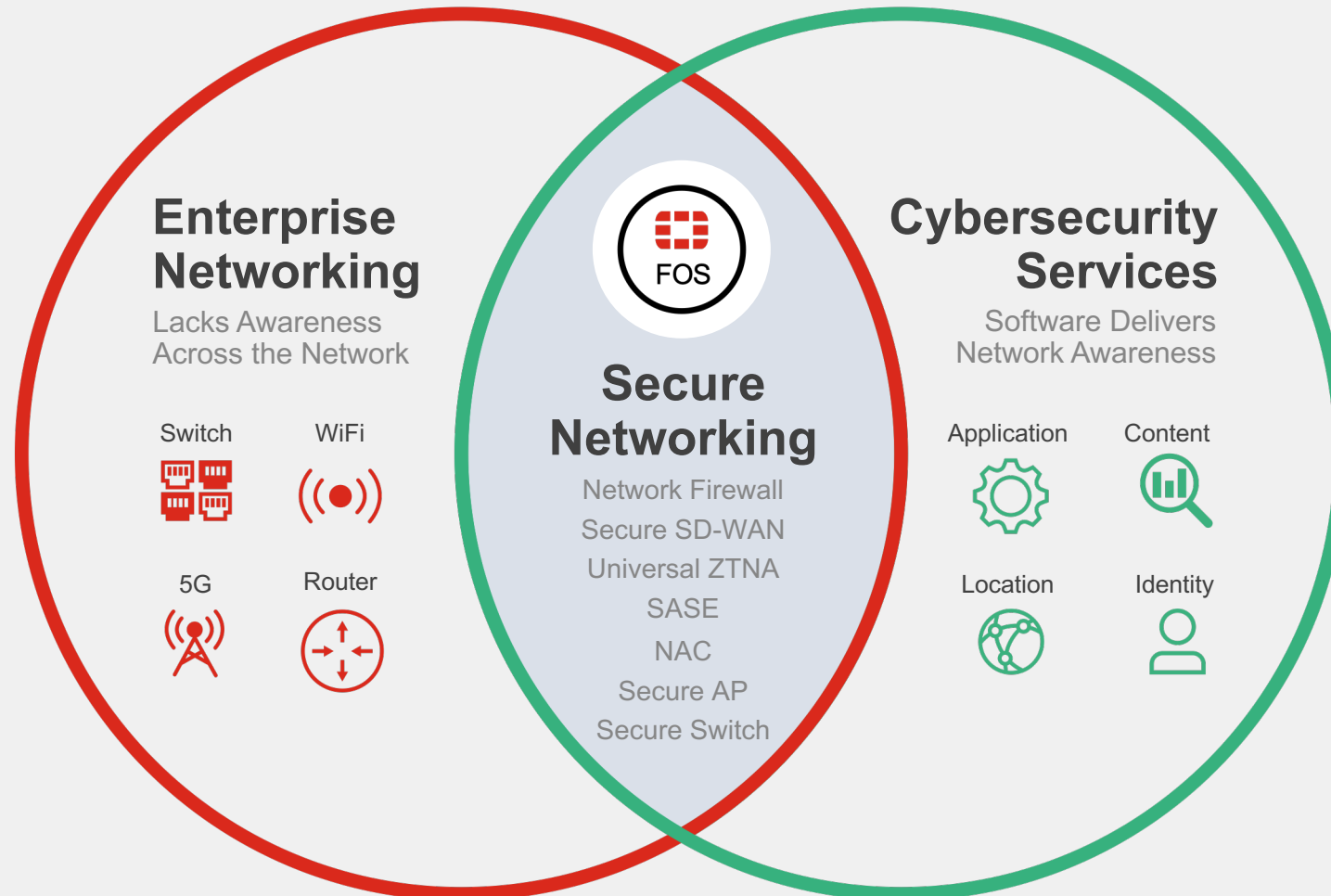
Today's Challenges

- Applications are distributed
- Users are working from anywhere
- More devices are attaching to applications
- Too many IT and security stacks
- Too many vendors
- Cybersecurity skills shortage

Convergence of Networking & Security



FortiOS Everywhere



Convergence Benefits

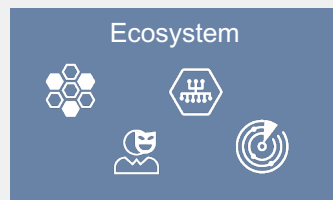
- Reduced complexity eliminating multiple products
- Efficient operations with single console
- End-to-end digital experience measurement
- Cost savings from product and vendor reduction



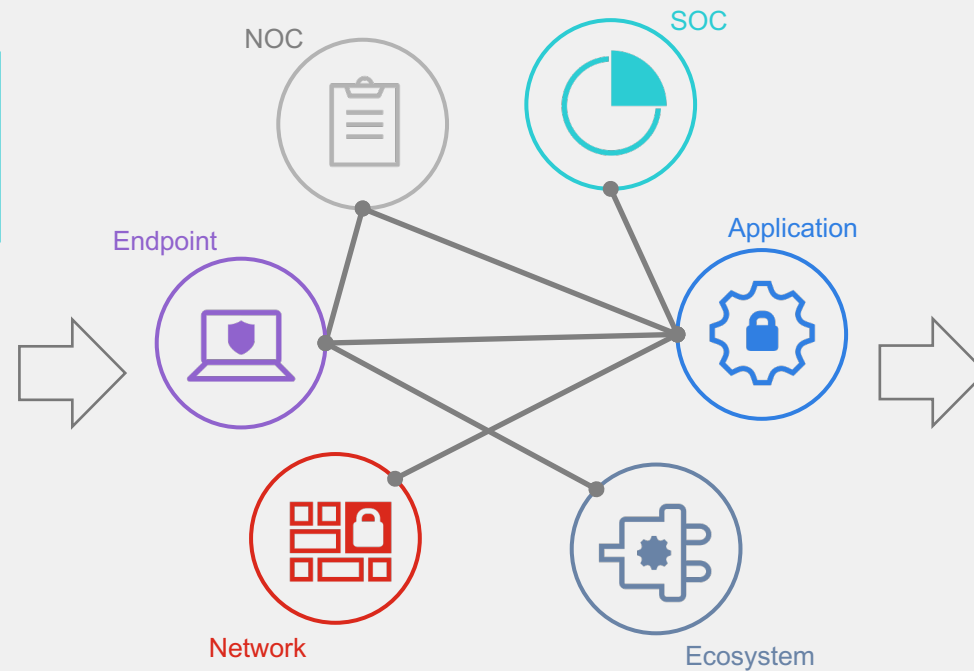
Cybersecurity Platform Journey



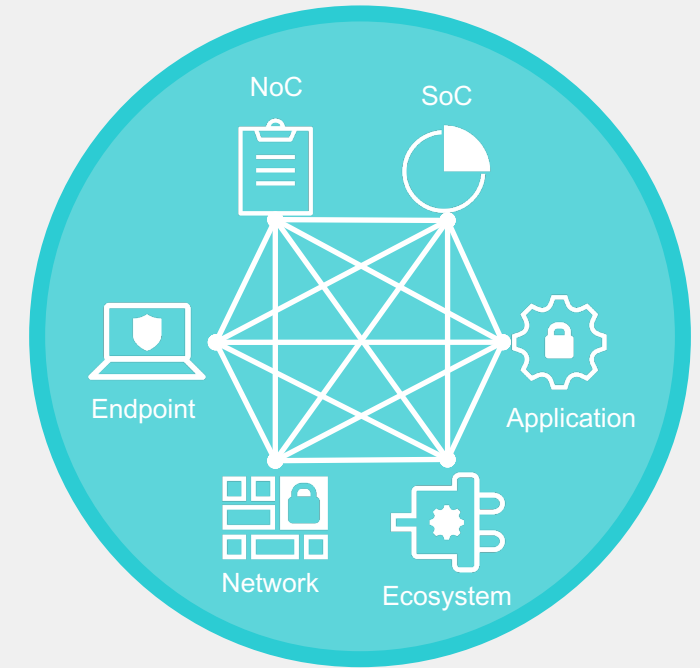
30+ Vendors



10 Vendors



2-3 Platforms



Your Journey to SOC Automation Maturity



Fortinet Security Fabric

Broad

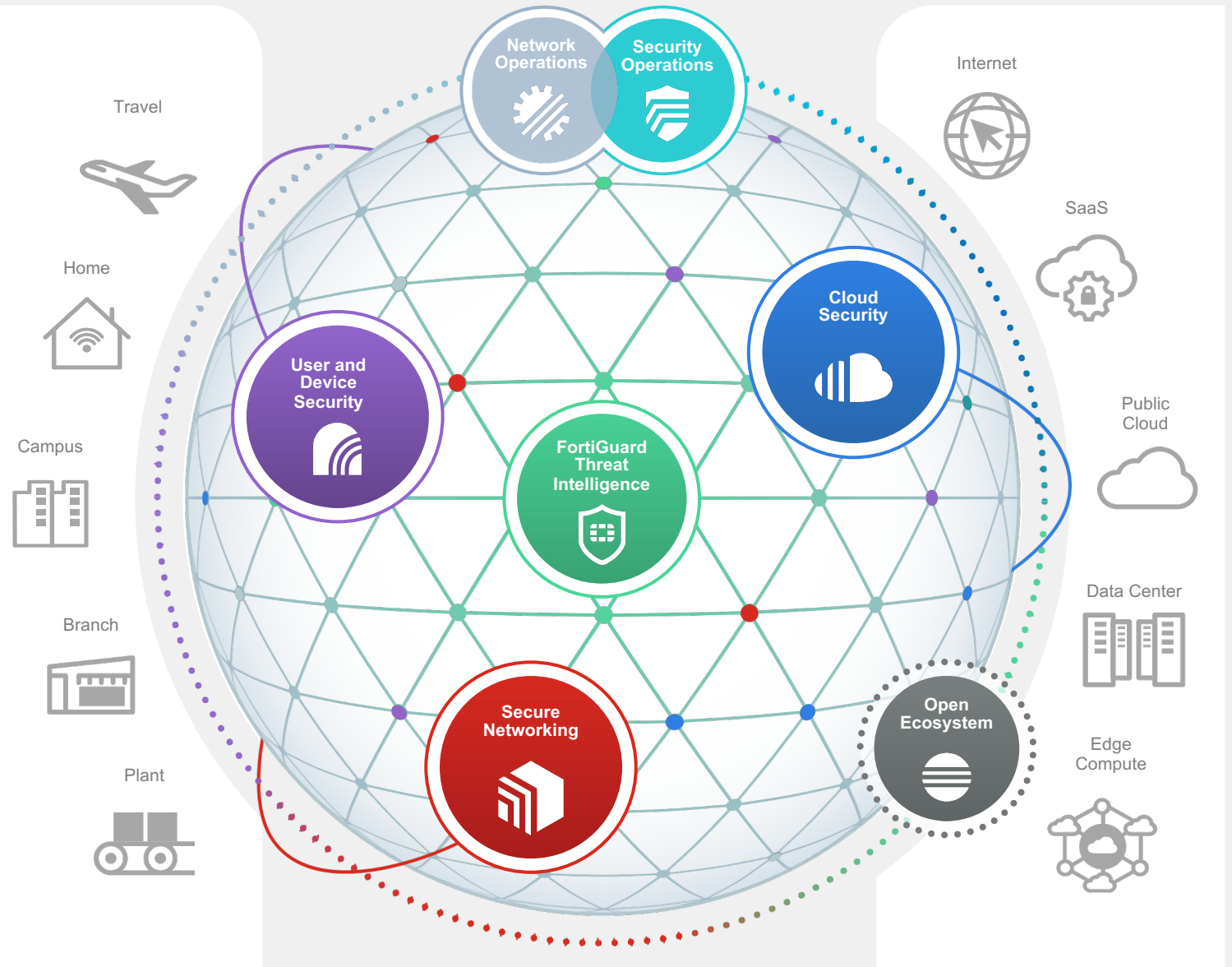
visibility and protection of the entire digital attack surface to better manage risk

Integrated

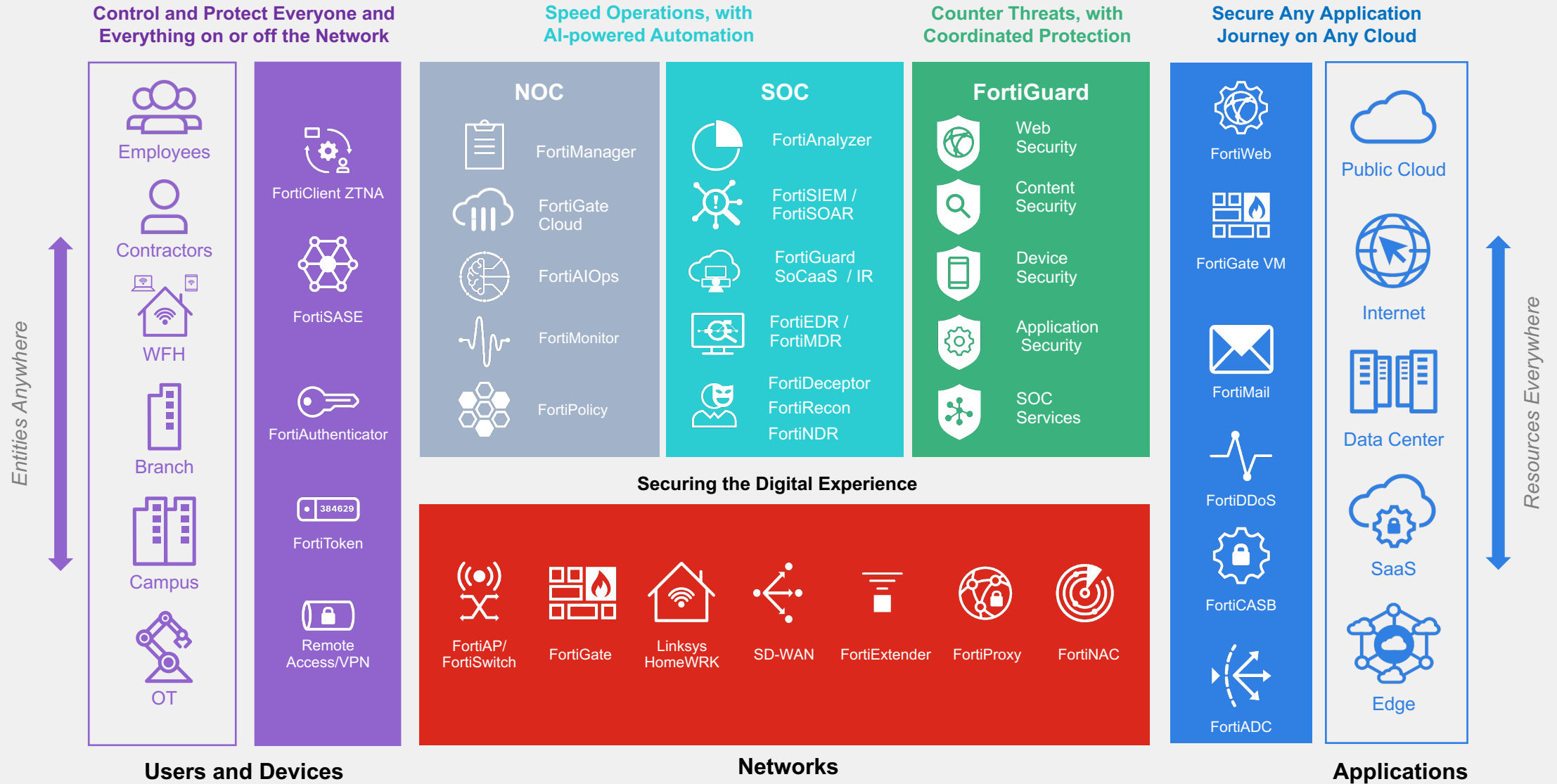
solution that reduces management complexity and shares threat intelligence

Automated

self-healing networks with AI-driven security for fast and efficient operations



Fortinet Security Fabric Expansion



NIS2 – technická opatření v režimu nižších povinností

§ 15 Fyzická bezpečnost

FortiCamera, FortiRecorder

§ 16 Bezpečnost komunikačních sítí

FortiGate, FortiSwitch, FortiAP, FortiClient, FortiManager

§ 17 Správa a ověřování identit

FortiSASE, FortiAuthenticator, FortiPAM, FortiToken

§ 18 Řízení přístupových oprávnění

FortiGate, FortiSandbox, FortiDeceptor, FortiWeb

FortiEDR, FortiNDR

§ 19 Detekce kybernetických bezpečnostních událostí

FortiGate (AV, IPS, Web filtering, AntiSpam, FortiCloud Sandbox),

FortiSandbox, FortiClient, FortiMail, FortiEDR

§ 20 Zaznamenávání událostí

FortiSIEM, FortiAnalyzer

§ 21 Aplikační bezpečnost

FortiDAST, FortiTester, FortiDevSec

§ 22 Kryptografické algoritmy

FortiGate (VPN, ZTNA), FortiAuthenticator (CA), FortiManager (CA)

§ 24 Zabezpečení průmyslových, řídicích a obdobných specifických technických aktiv

FortiCam, FortiRecorder, FortiPresence, FortiGate FortiToken,

FortiTokenMobile FortiAuthenticator FortiPAM, FortiGate,

FortiGate Rugged, FortiSwitch, FortiClient, ZTNA, SASE



NIS2 – technická opatření v režimu vyšších povinností

§ 18 Fyzická bezpečnost	FortiCamera, FortiRecorder
§ 19 Bezpečnost komunikačních sítí	FortiGate, FortiSwitch, FortiAP, FortiClient, FortiManager FortiSASE, FortiAuthenticator, FortiPAM, FortiToken
§ 21 Řízení přístupových oprávnění	FortiGate, FortiSandbox, FortiDeceptor, FortiWeb FortiEDR, FortiNDR
§ 23 Zaznamenávání událostí	FortiSIEM, FortiAnalyzer, FortiNAC, FortiGate
§ 24 Vyhodnocování kybernetických bezpečnostních událostí	FortiAnalyzer, FortiSIEM, FortiRecon, Forti SOCaaS, FortiEDR, FortiSandbox, FortiSOAR, FortiNDR, SOCaaS, FortiRECON...
§ 25 Aplikační bezpečnost	FortiDAST, FortiTester, FortiDevSec
§ 26 Kryptografické algoritmy	FortiGate (VPN, ZTNA), FortiAuthenticator (CA), FortiManager (CA)
§ 27 Zajišťování dostupnosti regulované služby	HA, FortiGate, FortiADC, FortiWeb, FortiGSLB
§ 28 Zabezpečení průmyslových, řídicích a obdobných specifických technických aktiv	FortiCam, FortiRecorder, FortiPresence, FortiGate FortiToken, FortiTokenMobile FortiAuthenticator FortiPAM, FortiGate, FortiGate Rugged, FortiSwitch, FortiClient, ZTNA, SASE



FORTINET®