FORTINET ®

NSE Training Institute
Security Academy Program

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WHO IS FORTINET?

Fortinet is a global leader in cybersecurity, delivering a broad, integrated and automated security fabric to enable customers to accelerate their digital journey.

$3.09B
FY2020 Billing

Financially Stable

30B+ Market Cap (as of 3.31.21)
Nasdaq: FTNT

S&P 500

BBB+ Baa1
Security Investment Grade Rating

Leading the Cybersecurity Industry

50
Integrated Fabric Products

Broadest Attack Surface Coverage

500,000+
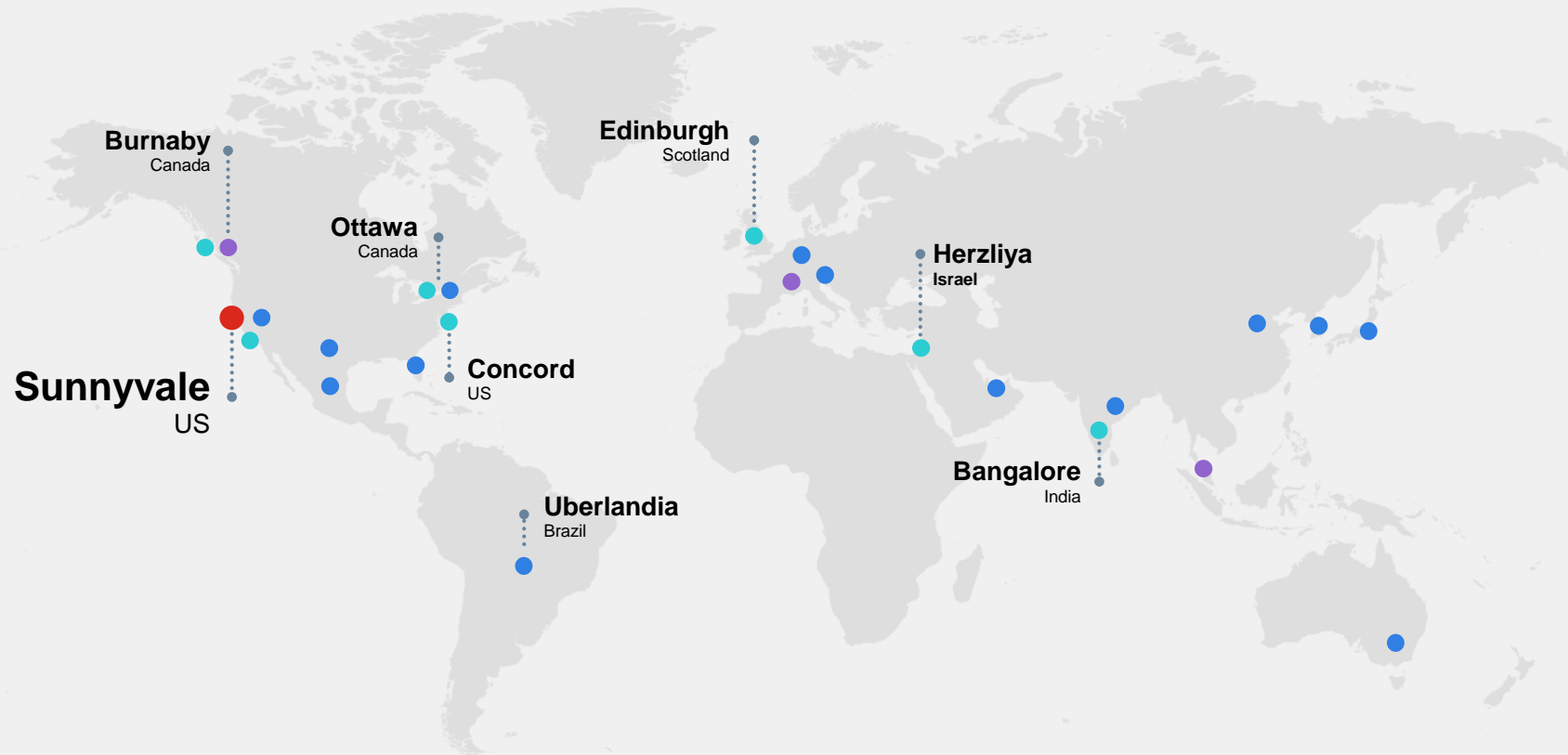Customers Worldwide

Massive Customer Input

600,000+
NSE Certifications

WEF Cybersecurity Founders
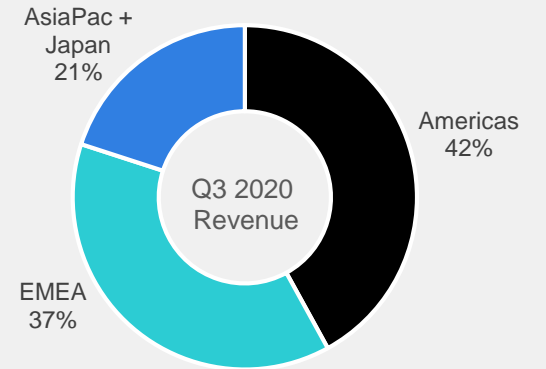
Broad Global Footprint—Balanced Global Growth

Huge R&D investment to support organic growth

Burnaby
Canada

Ottawa
Canada

Edinburgh
Scotland

Herzliya
Israel

Sunnyvale
US

Concord
US

Uberlandia
Brazil

Bangalore
India

AsiaPac +
Japan
21%

Americas
42%

Q3 2020
Revenue

EMEA
37%

- 🔴 Headquarters
- 🟢 Dev Centers

FortiCare

- 🔵 Support Centers
- 🟣 Centers of Excellence

8,000+
employees

500,000+
customers worldwide

716+
US registered patents

Making possible a digital world you can always trust

Fortinet's mission is to secure people, devices, and data everywhere.

A Technology and Learning Partner

Creating qualified professionals to close the cyber skills shortage

IT Awareness Program

Free set of tools for all customers to use via the Leaning Management System

Strategic Partnerships

Company imports NSE training curriculum into this training platform

Step		Level Objective
NSE 1		Foundation - Public
NSE 2		Solutions - Public
NSE 3		Products
NSE 4		Professional
NSE 5		Analyst
NSE 6		Specialist
NSE 7		Architect
NSE 8		Expert

600,000+
Certifications

350+
Security academies

100+
Countries with ATCs

Cyber Skills Partnerships

NSE Training Institute
Security Academy Program

The Fortinet Security Academy Program works with institutions to create a more diverse, equitable, and inclusive cyber workforce, bridging the gap between learning and careers.

- Vocational & Technical Schools

- High Schools

- Colleges & Universities

- Non-Profits*

- Government Entities*

Fortinet Network Security Expert (NSE) Program

Be recognized in the industry among an elite group of security professionals.

NSE 4 PROFESSIONAL

Administrator

Develop the knowledge to manage the day-to-day configuration, monitoring, and operation of FortiGate devices to support corporate network security policies.

NSE 5 ANALYST

Analyst

Develop a detailed understanding of how to implement network security management and analytics.

NSE 6 SPECIALIST

Specialist

Develop an understanding of the fabric products that augment FortiGate to provide deeper and more comprehensive network security.

NSE 7 ARCHITECT

Architect

Develop the knowledge to integrate Fortinet products, and to deploy and administer network security solutions.
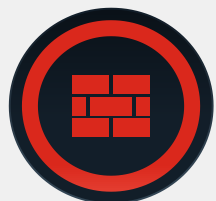
Learning Pathways

Zero Trust Network Access

NSE 4 Security Infrastructure

NSE 6 FortiNAC
FortiVoice
FortiAuthenticator
Integrated Wireless

NSE 7 Secure Access

Security-Driven Networking

NSE 4 Security Infrastructure

NSE 5 FortiManager

NSE 7 Enterprise Firewall

Dynamic Cloud Security

NSE 4 Security Infrastructure

NSE 6 FortiMail
FortiWeb
FortiADC
FortiDDoS

NSE 7 Public Cloud
Private Cloud

AI-driven Security Operations

NSE 4 Security Infrastructure

NSE 5 FortiClient EMS
FortiAnalyzer
FortiSIEM

NSE 7 ATP
Advanced Analytics

Instruction

Fortinet Provides:

- Course Description
- Instructor Slides
- Instructor Guides
- Student Guides
- 60% Discount on physical/digital books (*optional*)
- Certificate Template

Content maybe taught synchronous or asynchronous; integrated within materials or stand alone; for certification or for skill development.

*Authorized Security Academies course delivery must be a minimum of five (5) weeks in length.

Virtual Machines: Hands-on Labs

Fortinet provides all Academy's with a Virtual lab set-up guide

Fortinet will provide Academy's the opportunity to license Virtual Machines (VM).

- VMs are provided at no cost to Academies, to be hosted on the Academies infrastructure

- VMs are provided in one bundle that can be cloned/imaged across stations or facilitate in the cloud.

Virtual Machines: Hands-on Labs

Part Number	Description	Quantity
FG-VM01	FortiGate-VM virtual appliance designed for all supported platforms. 1 x vCPU core and (up to) 2 GB RAM	3
FC-10-FVM01-963-02-36	3-year UTM Bundle (8x5 FortiCare plus NGFW, AV, Web Filtering and Antispam Services)	3
FMG-VM-BASE	Base license for stackable FortiManager-VM. Manages up to 10 Fortinet devices/Virtual Domains, 1 GB/Day of Logs and 100 GB storage capacity. Designed for all supported FortiManager-VM virtual appliance platforms.	1
FAZ-VM-BASE	Base license for stackable FortiAnalyzer-VM; 1 GB/Day of Logs and 500 GB storage capacity. Unlimited GB/Day when used in collector mode only. Designed for all supported FortiAnalyzer-VM virtual appliance platforms.	1
FC-10-FVM01-175-02-36	FortiGuard Security Rating Service	3
FC2-10-LV0VM-149-02-36	Subscription license for the FortiGuard Indicator of Compromise (IOC) (for 1-11 GB/Day of Logs)	1

Instructor Training

- Instructors receive access to self-paced learning within Fortinet's NSE Training Institute platform

- Instructors receive access to course materials within Fortinet's NSE Training Institute platform

Certification Exam

Fortinet will provide one (1) exam voucher per student/instructor, per NSE level for the exam at no cost.

- Expire one (1) year from distribution
- Are not replaced if exam is failed

Vouchers are provided upon request for courses being taught or instructors preparing to teach.

Individuals will have the option of taking either a virtual proctored or in-person exam with PearsonVue

Exams are proctored in English only.

Internship Opportunities

The internship program is designed to provide students with real-life practical experience, challenging projects, and a chance to experience our culture first-hand.

Military Veterans and Spouses

The Veterans Program works to prepare military veterans to transitions into careers in the cybersecurity industry.

FORTINET.
NSE Training Institute
Veterans Program