



TRAINING HANDBOOK FORTINET FORTIGATE INFRASTRUCTURE



**INCREASE REVENUE AND CUSTOMER VALUE WITH
EXCLUSIVE NETWORKS PROFESSIONAL & SUPPORT SERVICES**

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TRAINING HANDBOOK

INTRODUCTION

Exclusive Networks offers the highest standard of technical education on products and solutions in its portfolio. All courses are delivered by vendor accredited trainers with real world experience and practical insight, providing attendees with tangible capability as well as study book theory. Courses are designed to equip engineers with the skills needed to understand, configure, support, troubleshoot and manage products in their care. Knowledge transfer through the training programme helps both business partners and their customers become more effective in supporting/managing solutions. Exclusive Networks' high levels of accreditation and training credentials speak for themselves, through authorised training endorsements from the vendors in Exclusive Networks' product portfolio.

Exclusive Networks UK operates authorised training centres for:



Accredited training can be provided in accordance with the vendor courseware either from Exclusive Networks' training suites, at the customer's premises or a suitable location for all parties. Alternatively, bespoke training courses using selected material from the vendor courseware can be provided where necessary. Both accredited training and bespoke training include instructorled training and hands-on labs. Knowledge transfer sessions are also available which provide instruction and demonstration of customer selected topics.*

All of Exclusive Networks' trainers adopt a 'hands-on' approach, which means they teach course content with real-world practical experience, rather than simply facilitate how to achieve accreditation.

*Knowledge transfer sessions do not include courseware or hands-on labs.

+ Course details are subject to change

COURSE NAME: FortiGate Infrastructure**DURATION:** 2 Days**PRODUCT VERSION:** FortiGate 6.2**DESCRIPTION**

The FortiGate Infrastructure course combines instructor-led training and interactive labs to build a working knowledge of advanced FortiGate networking and security features. This course follows the FortiGate Infrastructure course.

Topics that are covered include features commonly used in complex or larger enterprise/MSSP networks, such as routing, SDWAN, virtual domains, layer 2 switching, site-to-site IPSec VPN, Fortinet Single Sign On, high availability, explicit proxy, and diagnostics.

TARGET AUDIENCE

The FortiGate Infrastructure course is intended for networking and security professionals who are involved in the design, implementation and administration of a network infrastructure using FortiGate appliances. This includes network managers, administrators, installers, sales engineers, systems engineers, professional services engineers (presales and post sales) and technical support professionals.

Anyone planning on taking the FortiGate Infrastructure course is strongly recommended to complete the FortiGate Security course before this course.

PRE-REQUISITE(S)

- Familiarity with all topics presented in the prerequisite FortiGate Security course
- Knowledge of OSI layers
- Good knowledge of firewalling concepts in an IPv4 network

CERTIFICATION

The FortiGate Infrastructure course combined with the FortiGate Security is highly recommended to prepare for the NSE 4 exam to achieve **Network Security Expert** status.

COURSE OUTLINE**Day 1**

- Routing
- Software Defined WAN
- Virtual Domains
- Layer 2 Switching
- Site-to-Site IPSec VPN

Day 2

- Fortinet Single Sign-On
- High Availability
- Web Proxy
- Diagnostics

+ Course details are subject to change



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