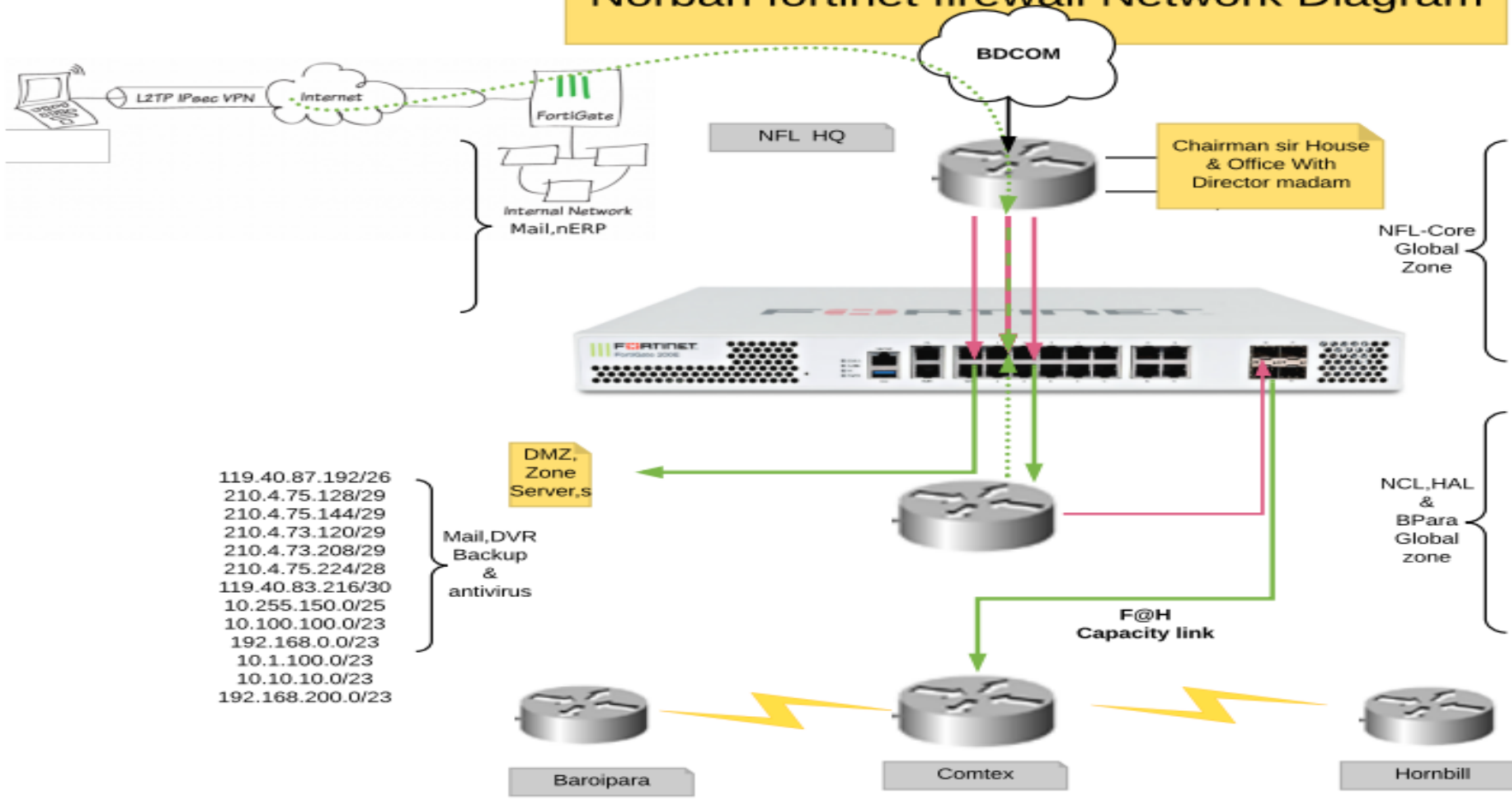


Norban fortinet firewall Network Diagram



FortiGate 200E HA WAN1 1 3 5 7 9 11 13 15 17
 MGMT WAN2 2 4 6 8 10 12 14 16 18

Status	Name	Members	IP/Netmask	Type	Access	Virtual Domain	Re
Physical (2)							
🟢	port1 (FROM-ROUTER)			Physical Interface		NFL-SERVER	0
🟢	port2 (TO-SWITCH)			Physical Interface		NFL-SERVER	0

Security Features

Feature Set: Custom

- Anti-Spam Filter +
- AntiVirus +
- Application Control +
- DLP +
- DNS Filter +
- Endpoint Control +
- Explicit Proxy +
- Intrusion Prevention +
- Web Application Firewall +
- Web Filter +

Additional Features

- Advanced Endpoint Control +
- Allow Unnamed Policies +
- Domain & IP Reputation +
- DoS Policy +
- Email Collection +
- ICAP +
- Implicit Firewall Policies +
- Local In Policy +
- Multicast Policy +
- Multiple Interface Policies +
- Multiple Security Profiles +
- Policy Learning +
- Threat Weight Tracking +
- Traffic Shaping +
- VoIP +

NFL-SERVER												
ID	Name	From	To	Source	Destination	Schedule	Service	Action	Proxy Options	Security Profiles	Log	
1	GPOALICY	<input type="checkbox"/> any	<input type="checkbox"/> any	<input checked="" type="checkbox"/> all	<input checked="" type="checkbox"/> all	<input checked="" type="checkbox"/> always	<input checked="" type="checkbox"/> ALL	<input checked="" type="checkbox"/> ACCEPT	<input checked="" type="checkbox"/> PRX default	<input checked="" type="checkbox"/> AV monitor_only <input checked="" type="checkbox"/> EF monitor_only <input checked="" type="checkbox"/> APP monitor_only <input checked="" type="checkbox"/> SSL certificate-inspection	<input checked="" type="checkbox"/> All	245
0	Implicit Deny	<input type="checkbox"/> any	<input type="checkbox"/> any	<input checked="" type="checkbox"/> all	<input checked="" type="checkbox"/> all	<input checked="" type="checkbox"/> always	<input checked="" type="checkbox"/> ALL	<input checked="" type="checkbox"/> DENY			<input checked="" type="checkbox"/> Enabled	

NFL-SERVER

- Dashboard
- Security Fabric
- FortiView
- Network
- System
- Policy & Objects
- Security Profiles
- AntiVirus**
- DNS Filter
- Application Control
- Intrusion Prevention
- Anti-Spam
- FortiClient Compliance
- SSL/SSH Inspection
- Custom Signatures
- User & Device
- Log & Report
- Monitor

Edit AntiVirus Profile

Name:

Comments: 0/255

Detect Viruses:

Inspected Protocols

- HTTP
- SMTP
- POP3
- IMAP
- MAPI
- FTP

APT Protection Options

- Content Disarm and Reconstruction
- Treat Windows Executables in Email Attachments as Viruses
- Send Files to FortiSandbox Cloud for Inspection
 - None **Suspicious Files Only** All Supported Files
 -
- Do not submit files matching types
- Do not submit files matching file name patterns
- Use Virus Outbreak Prevention Database
- Use FortiSandbox Database
- Include Mobile Malware Protection

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Edit DNS Filter Profile

Enforce 'Safe search' on Google, Bing, YouTube

Restrict YouTube Access **Strict** Moderate

FortiGuard category based filter

Show All

- Potentially Liabile
- Adult/Mature Content
- Bandwidth Consuming
- Security Risk
- General Interest - Personal
- General Interest - Business
- Unrated

Static Domain Filter

Domain Filter

External IP Block Lists

Options

Allow DNS requests when a rating error occurs

Log all DNS queries and responses

Redirect blocked DNS requests

Redirect Portal IP **Use FortiGuard Default** Specify 208.91.112.55

- Dashboard >
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 - Intrusion Prevention
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- User & Device >
- Log & Report >
- Monitor >

Categories

All Categories

- Business (143, ☁️ 6)
- Cloud.IT (43)
- Collaboration (268, ☁️ 10)
- Email (80, ☁️ 12)
- Game (78)
- General.Interest (229, ☁️ 7)
- Mobile (3)
- Network.Service (328)
- P2P (63)
- Proxy (163)
- Remote.Access (84)
- Social.Media (119, ☁️ 31)
- Storage.Backup (173, ☁️ 17)
- Update (49)
- Video/Audio (160, ☁️ 14)
- VoIP (24)
- Web.Client (23)
- Unknown Applications

Application Overrides

+ Add Signatures Edit Parameters Delete

Application Signature	Category	Action
No matching entries found		

Filter Overrides

+ Add Filter Edit Delete

Filter Details	Action
No matching entries found	

Options

Allow and Log DNS Traffic

QUIC ⓘ

- NFL-SERVER ▾
- Dashboard >
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Edit Anti-Spam Profile

POP3	Tag ▾	Subject ▾	Spam
SMTP	Discard ▾	Subject ▾	Spam

FortiGuard Spam Filtering

- IP Address Check
- URL Check
- Detect Phishing URLs in Email
- Email Checksum Check
- Spam Submission

Local Spam Filtering

- HELO DNS Lookup
- Return Email DNS Check
- Black White List

+ Create New Edit Delete			
Type	Pattern	Action	Status
Email Wildcard	*@norbangroup.com	Mark as Clear	<input checked="" type="checkbox"/> Enable
IP/Netmask	216.55.101.168/255.255.255.255	Mark as Clear	<input checked="" type="checkbox"/> Enable
IP/Netmask	10.10.100.0/255.255.254.0	Mark as Clear	<input checked="" type="checkbox"/> Enable
IP/Netmask	10.10.10.0/255.255.254.0	Mark as Clear	<input checked="" type="checkbox"/> Enable

NFL-SERVER

+ Create New Edit Delete Search

Interface Pair View **By Sequence**

ID	From	To	Source Address	Destination Address	Protocol Number	Action	Log	SNAT
1	any	any	all	all	0	ACCEPT	Disabled	Disabled

NFL-SERVER

+ Create New Edit Delete Search

ID	Interface	Source Address	Destination Address	Service
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Policy & Objects

- IPv4 Policy
- Multicast Policy
- Local In Policy
- IPv4 DoS Policy

NFL-SERVER

+ Create New Edit Clone Delete Search

Name	Type	Details	Interface	Visibility	Ref.
Address 7					
FIREWALL_AUTH_PORTAL_ADDRESS	Subnet	0.0.0.0/0		Hidden	0
all	Subnet	0.0.0.0/0		Visible	3
autoupdate.opera.com	FQDN	autoupdate.opera.com		Visible	50
google-play	FQDN	play.google.com		Visible	2
none	Subnet	0.0.0.0/32		Visible	0
swscan.apple.com	FQDN	swscan.apple.com		Visible	2
update.microsoft.com	FQDN	update.microsoft.com		Visible	2
Multicast Address 6					

Addresses

NFL-SERVER	+ Create New	Edit	Clone	Delete	Category Settings	Search	Q
Service Name	Details	IP/FQDN	Show in Service List	Ref.			
AOL	TCP/5190-5194	0.0.0.0	Hidden	0			
FINGER	TCP/79	0.0.0.0	Hidden	0			
GOPHER	TCP/70	0.0.0.0	Hidden	0			
Internet-Locator-Service	TCP/389	0.0.0.0	Hidden	0			
NetMeeting	TCP/1720	0.0.0.0	Hidden	0			
NNTP	TCP/119	0.0.0.0	Hidden	0			
TIMESTAMP	ICMP/ANY		Hidden	0			
INFO_REQUEST	ICMP/ANY		Hidden	0			
INFO_ADDRESS	ICMP/ANY		Hidden	0			
QUAKE	UDP/26000 UDP/27000 UDP/27910 UDP/27960	0.0.0.0	Hidden	0			
RAUDIO	UDP/7070	0.0.0.0	Hidden	0			
REXEC	TCP/512	0.0.0.0	Hidden	0			
RLOGIN	TCP/513	0.0.0.0	Hidden	0			
RSH	TCP/514	0.0.0.0	Hidden	0			
TALK	UDP/517-518	0.0.0.0	Hidden	0			
MGCP	UDP/2427 UDP/2727	0.0.0.0	Hidden	0			
UUCP	TCP/540	0.0.0.0	Hidden	0			
VDOLIVE	TCP/7000-7010	0.0.0.0	Hidden	0			
WAIS	TCP/210	0.0.0.0	Hidden	0			
WINFRAME	TCP/1494 TCP/2598	0.0.0.0	Hidden	0			

NFL-SERVER ▾

- Dashboard >
- Security Fabric >
- FortiView >
- Network >
- System >
- Policy & Objects** ▾
 - IPv4 Policy
 - Multicast Policy
 - Local In Policy
 - IPv4 DoS Policy
 - Addresses
 - Wildcard FQDN Addresses
 - Internet Service Database
 - Services
 - Schedules
 - Proxy Options** ☆
 - Security Profiles >
 - User & Device >
 - Log & Report >
 - Monitor >

Edit Proxy Options

Protocol Port Mapping

HTTP	<input checked="" type="checkbox"/>	Any	Specify	80
SMTP	<input checked="" type="checkbox"/>	Any	Specify	25
POP3	<input checked="" type="checkbox"/>	Any	Specify	110
IMAP	<input checked="" type="checkbox"/>	Any	Specify	143
FTP	<input checked="" type="checkbox"/>	Any	Specify	21
NNTP	<input checked="" type="checkbox"/>	Any	Specify	119
MAPI	<input checked="" type="checkbox"/>	135		
DNS	<input checked="" type="checkbox"/>	53		

Common Options

Comfort Clients

Block Oversized File/Email

Web Options

Chunked Bypass

Add Fortinet Bar

HTTP Policy Redirect

Email Options

Allow Fragmented Messages

Append Signature (SMTP)