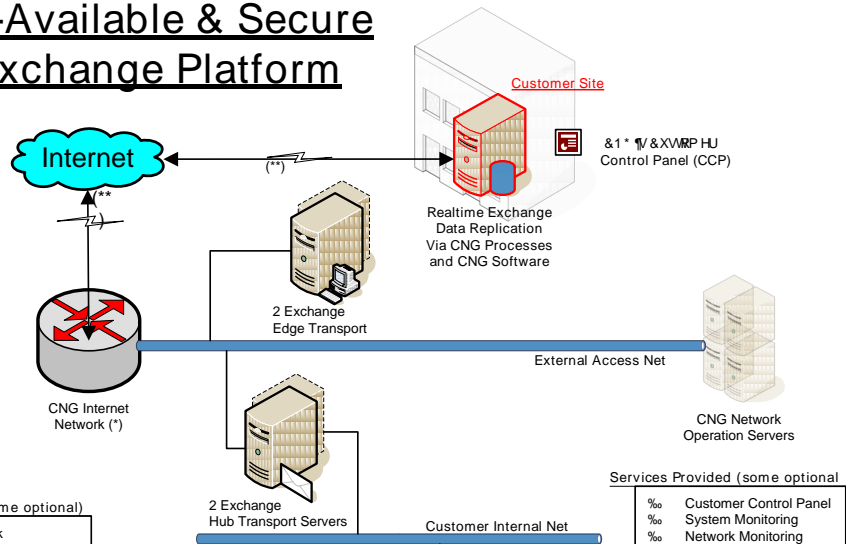


Highly-Available & Secure MS Exchange Platform



- Services Provided (some optional)
- % Dual Network
 - % Border Router
 - % Switched DMZ
 - % Switched Private Network
 - % Firewall
 - % ETC...

(*) Not showing Firewalls, DMZ, etc.

(**) Internet / Customer connection can be standard HTML, encrypted or VPN

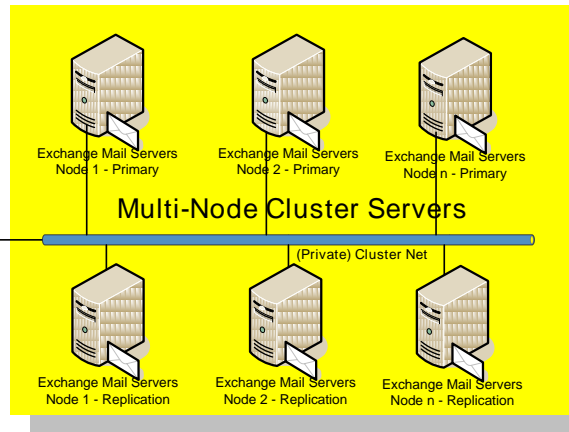
(***) Some services are optional

- Services Provided (some optional)
- % Active Directory Server
 - % Domain Controller
 - % Exchange Transport Server
 - % Exchange Hub Server
 - % Exchange Mail Server
 - % Exchange Posting Server
 - % Internal DNS Server
 - % External DNS Server
 - % Internal Firewall Server
 - % Backup
 - % Monitoring
 - % Spam Protection
 - % Virus Protection
 - % Etc...

- Services Provided (some optional)
- % Customer Control Panel
 - % System Monitoring
 - % Network Monitoring
 - % Server Load Balancing
 - % WSUS, Update Server
 - % SLA Management
 - % Etc...

Basic Req. for clustered Exchange Servers:

1. Starts / Z 3+ LJK0 6HFXUH' ([FKQJH6HJYHJ/
2. Additional hardware to fortify that environment
3. Cluster-Network (SAN / NAS) to share Data
4. Additional O/S functions to balance loads



- Services Provided (some optional)
- % Build-out Storage Area Network
 - % Build Multi-Node (2/4) Servers
 - % Build all Failover Servers
 - % Build RAID (as required)
 - % Monitor Cluster
 - % 5 HEXLOS' & QVVMJif failure
 - % Build / Monitor Domain Controller
 - % Mirror-Image data
 - % Replicate Data
 - % Advanced Customer Control Panel
 - % MOM modules
 - % Etc...

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