

# IPv6 implementatie dotXS

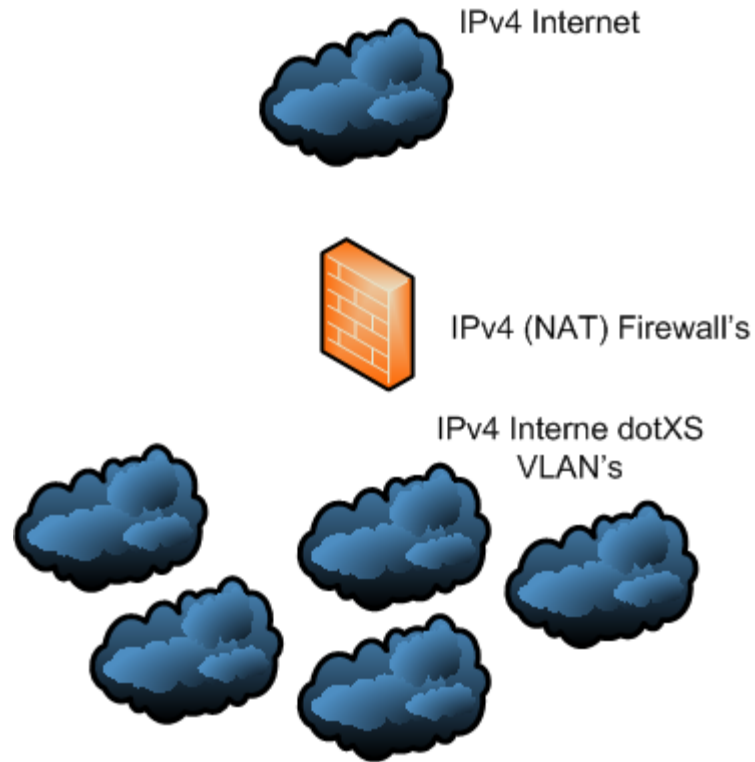
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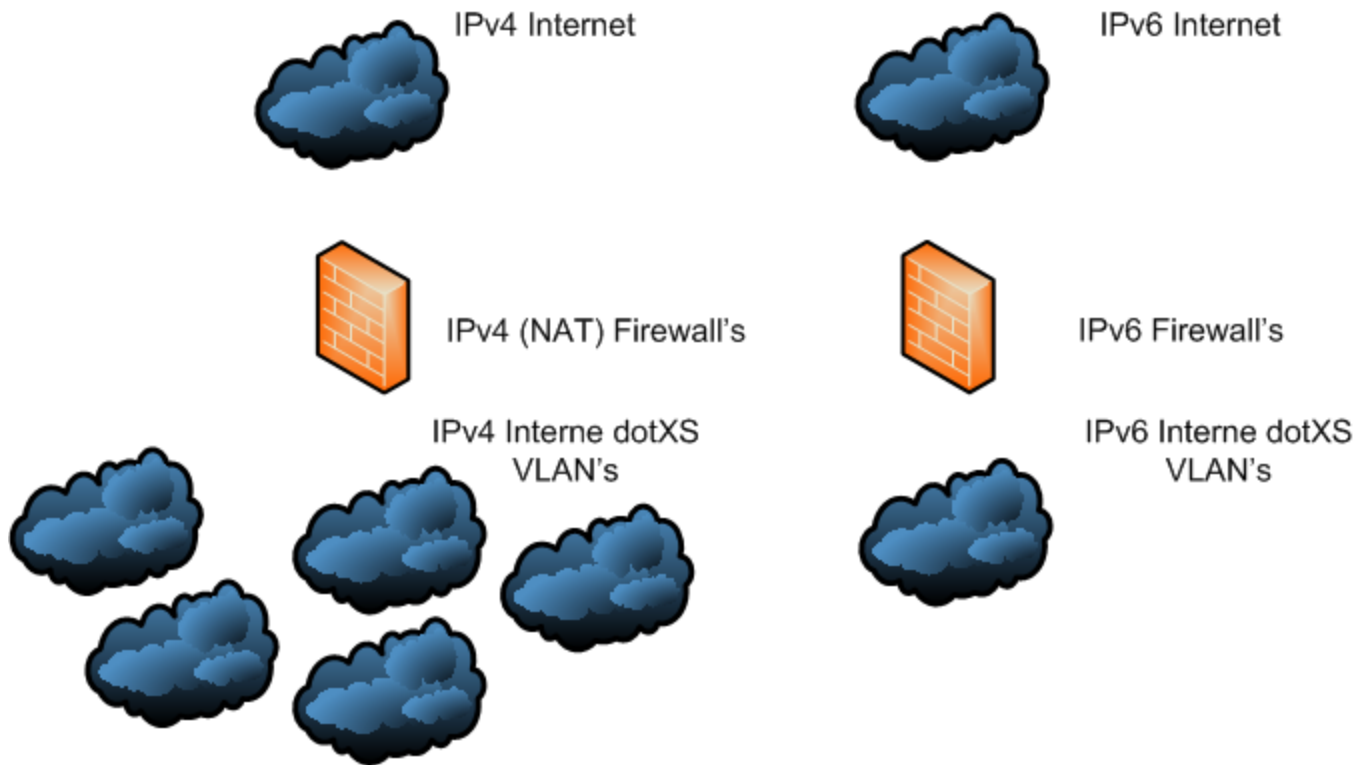
# Over dotXS

- Sinds 2001
  - Hiemstra IT Service
  - IS Company
- 5 jaar geleden overgegaan in dotXS
  - Hosting & ASP dienstverlening
  - Automatisering

# dotXS IPv4 netwerk



# dotXS IPv6 netwerk



# Fase 1

- Debian
  - DNS servers
  - MX servers

# Fase 2

- IPv6 tunnel BIT2 – Kantoor Ede

# Fase 3

- Windows 2008 servers
  - AD Controllers
  - Terminal servers

# Fase 4

- Hosted exchange omgeving
  - Exchange 2007
  - Volledige IPv4 & IPv6 connectiviteit

# Fase 5

- Sharepoint
- Shared hosting
  - Linux
  - Windows
- Dedicated servers

# Valkuilen

- IPv4 kennis vergeten
- IPv6 RA & DHCPv6

# Problemen

- Acceptatie internet providers
- Acceptatie access providers
- Acceptatie specialty products

# De oplossing

- IPv6 kennis en awareness
  - Technisch niveau
  - Management niveau