



N3 JANET Gateway Now

NHS HE Forum, 21st November 2007

Malcolm Teague



Today

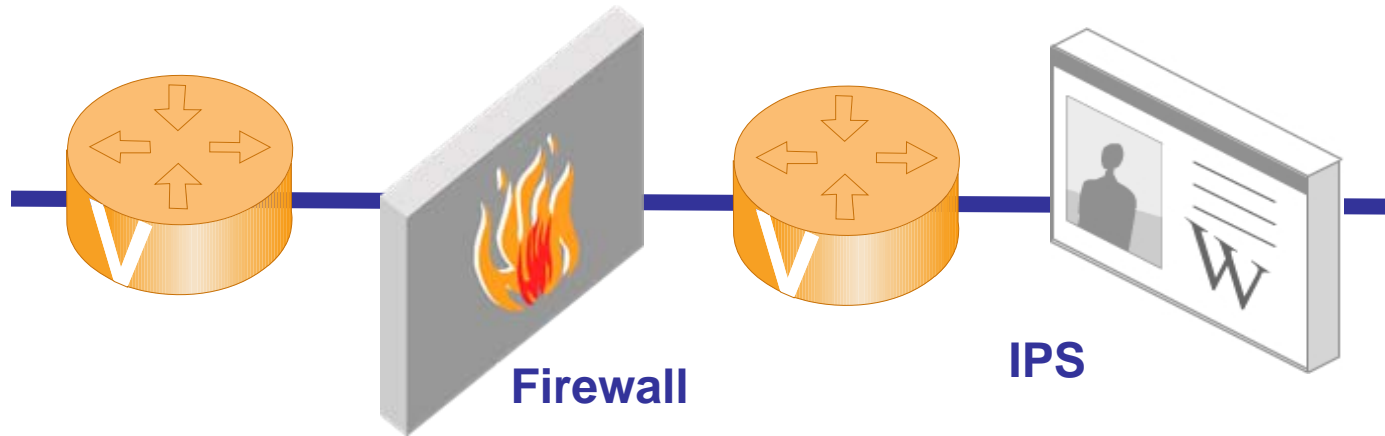
- Gateway infrastructure is in place (clock ticking on 1 year contract)
- It has been accepted by JANET(UK)
- Traffic is passing for the early adopter sites – some diverted from N3 Internet Gateway and some “new”
- Tandberg Expressway in place but not yet commissioned (for H.323 videoconferencing)





Physical gateway

connect JANET backbone & N3 core



single 100 Mbps interconnection in London



Delays

Originally thought we would be here in May

Main delays:

- BT quotation

- Switch from EES to Ethernet circuit

- Switch from Proventia to McAfee IPS



But did give us more time for the Information Governance....



- Initially thought Memorandum of Understanding would be the way forward
- Then “Statement of Compliance” emerged
- SoC for JANET(UK) as the aggregator
- SoC for each University as an early adopter? Agreed not for the initial set up.....as long as no patient identifiable data (PID) involved.....





Early adopters ja.net JISC

University of Newcastle | CETL4HealthNE

University of Bristol & UWE | Clinical Academies

And soon...

JANET Videoconferencing Service (JVCS)

NHS studio access to HE (+ FE + schools
...) conferences running over JANET



Now: Sessions initiated in N3; no PID



Sessions initiated in:

	N3	JANET
No PID	Now	Eg NHS intranets
PID	Eg collecting research data	Access to NHS clinical systems



So...

Going to hear from Bristol & Newcastle...

And then discuss next steps....

