

LONDON
METROPOLITAN
NETWORK

Connectivity across the Public Sector

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Welcome

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LMN – more than just a network!

- **Core business**
 - Gigabit connectivity to the Internet for HE and FE institutions in London
- **Building a community**
 - sharing solutions
 - learning together
- **Adding value**
 - partnerships with vendors
 - developing new services
 - deals for LMN members

Extending the community

- Revision of UKERNA eligibility rules
- LMN and SJ connections beyond HE/FE

Who can join LMN?

- Libraries, museums, galleries and archives
- NHS, research and other public sector bodies
 - delivering lifelong learning and professional development
- Charities involved in education
- Professional societies
- Commercial organisations, content and applications services providers
 - delivering services or collaborating with the JANET community
- Public sector bodies
 - Using JANET for local communities and the public



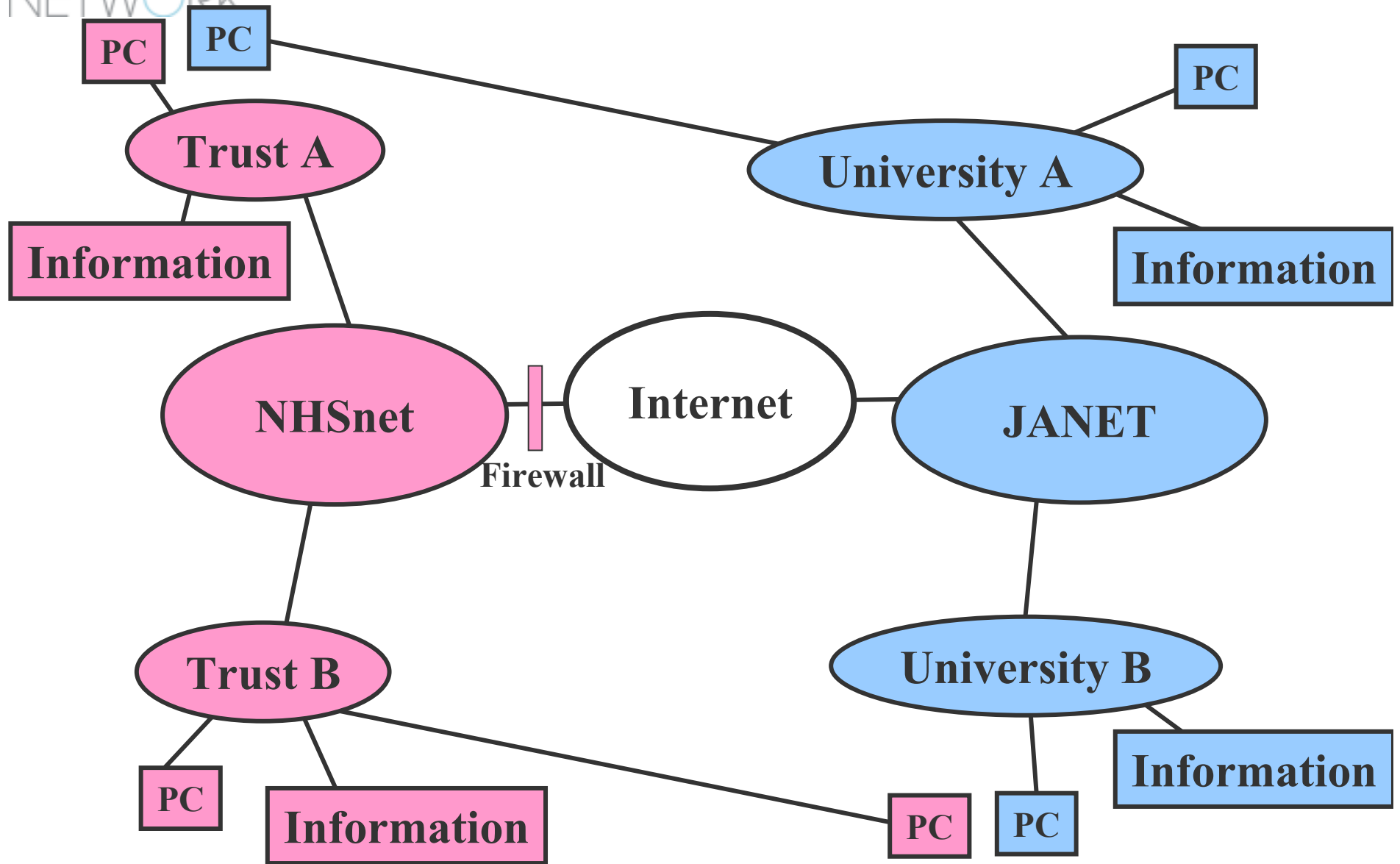
Collaboration across the public sector - a case study

**Linking universities and hospitals
- the NHS-HE Connectivity Project**

The problem

- ~150 universities with some NHS linkage
- Academics with clinical rôles, clinicians with academic rôles
- Students on hospital and GP placements
- Training and CPD for doctors and hospital staff
- Shared NHS/HE requirements for access to medical literature
- Security, security, security...

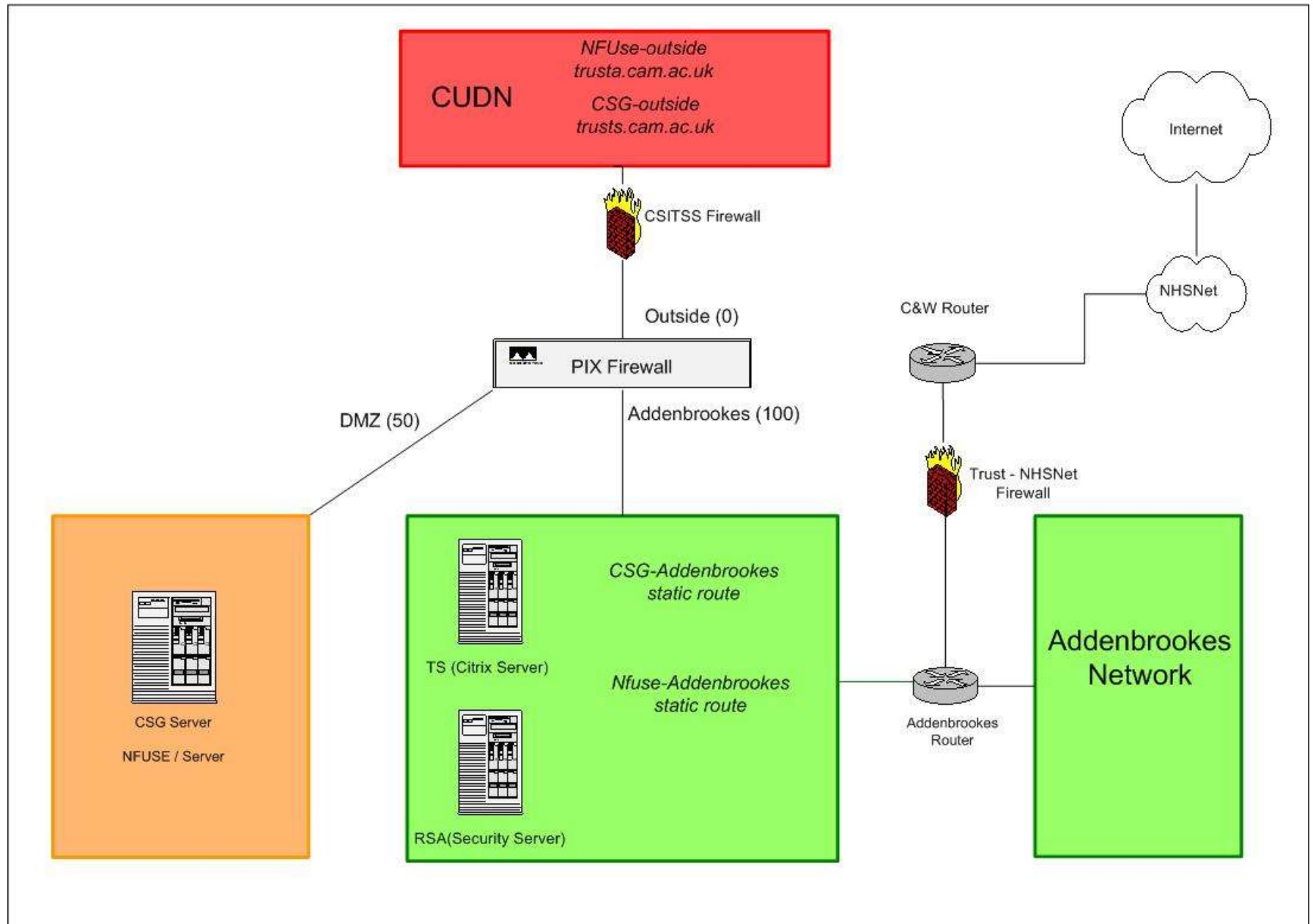
“2 PCs on a desk”



Brief history

- Many *ad hoc* local solutions

Local solution: example



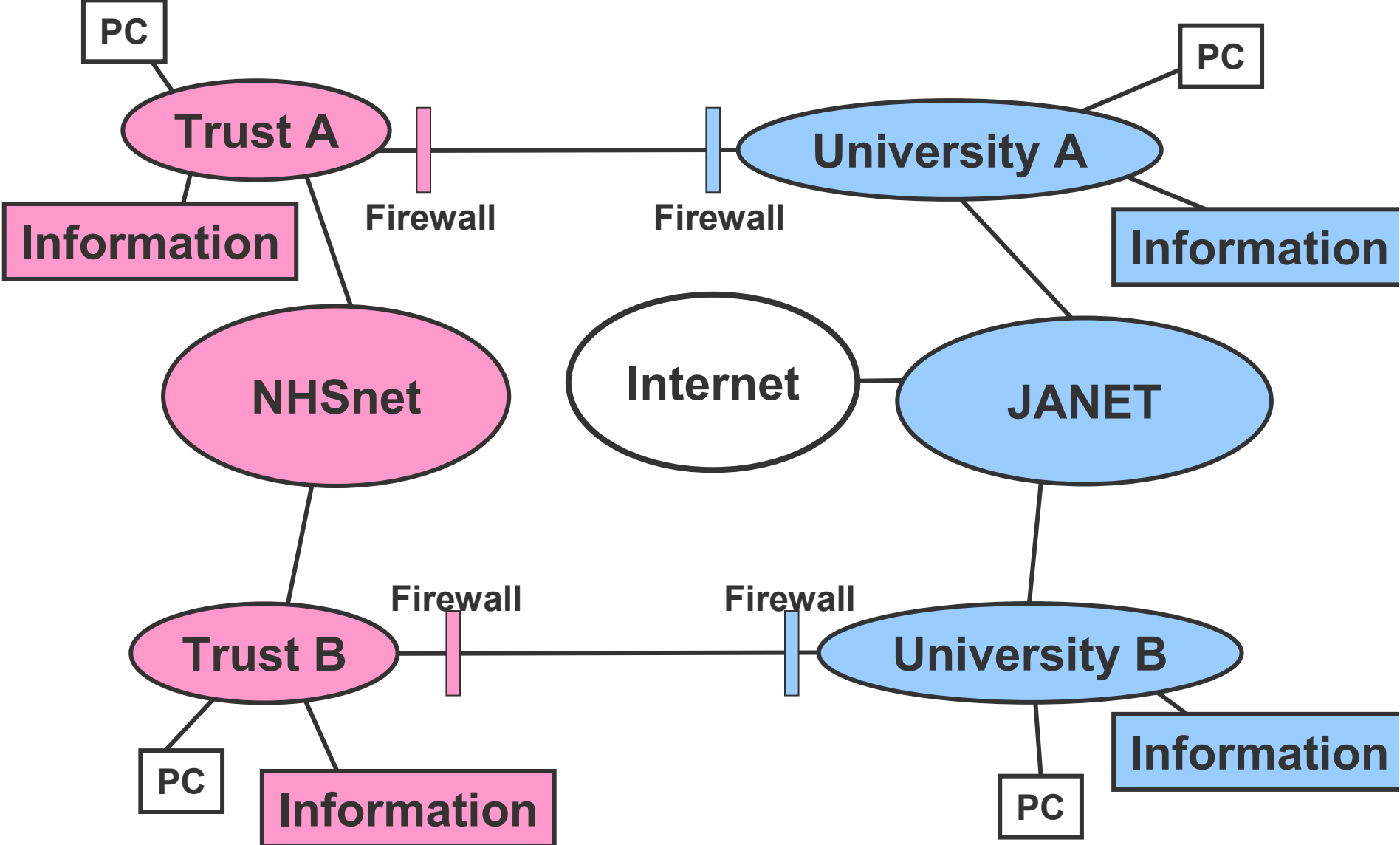
Brief history

- Many *ad hoc* local solutions
- Scope for more systematic approaches?
- Forum of stakeholders in Oct 2001
 - NHS central IT, UKERNA (JANET)
 - NHS clinicians, academics in medical schools
 - IT Directors in NHS Trusts and universities
 - Librarians

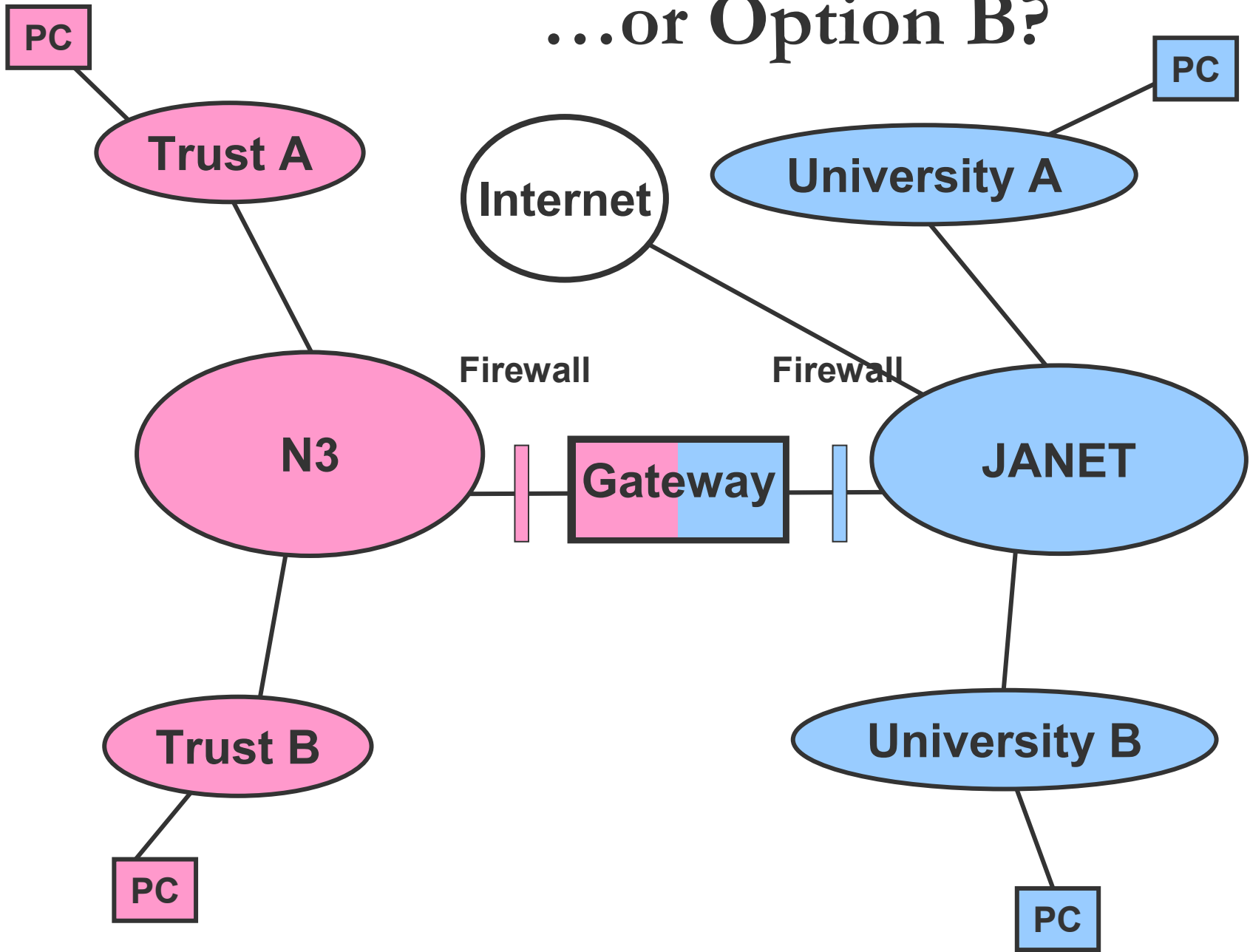
Connectivity project

- 2004 – project established
- Coordinator appointed – Malcolm Teague
- Gateway studies
- Involvement of senior technical staff
 - CfH, UKERNA, hospital pioneers

Option A?

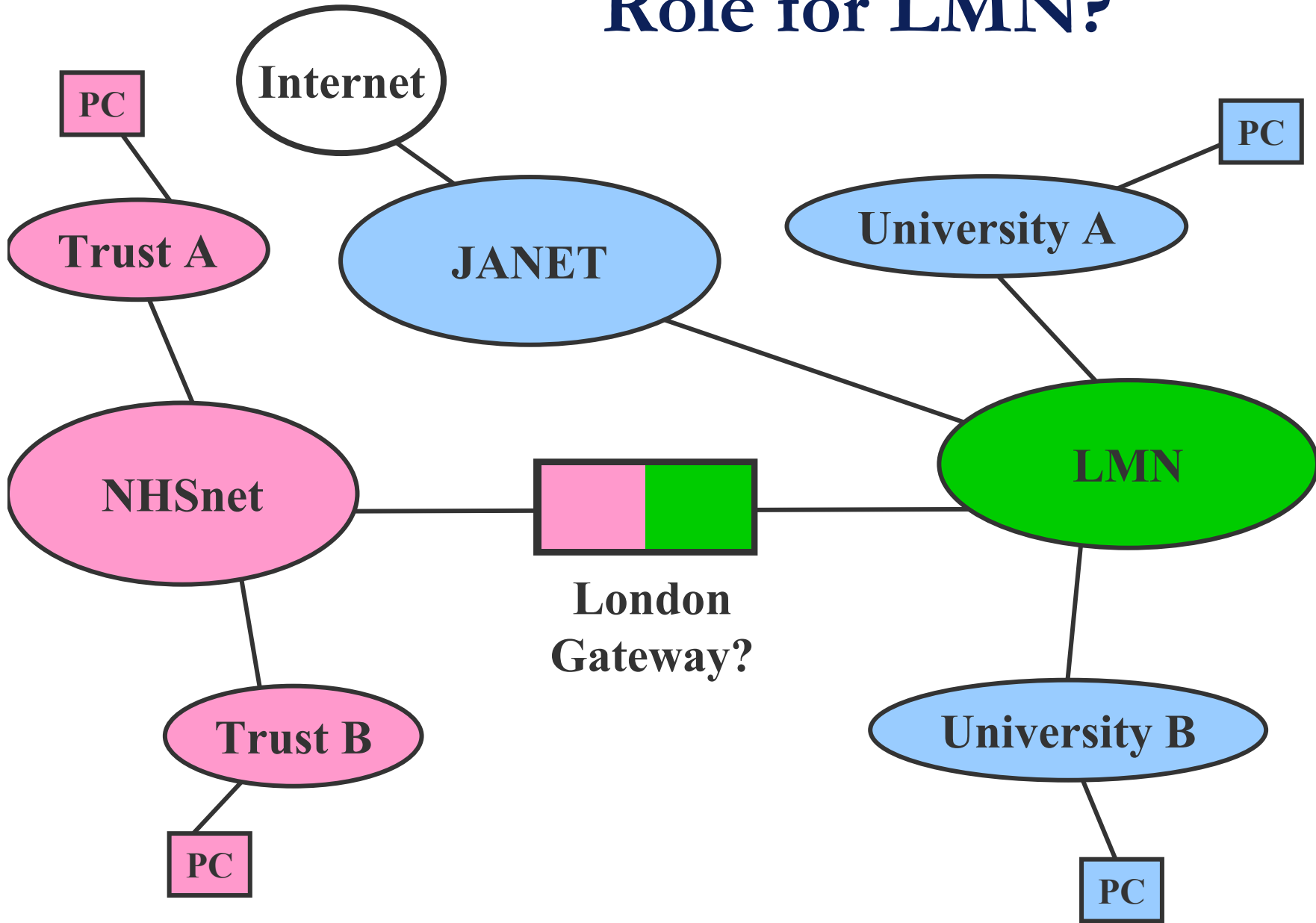


...or Option B?



How many gateways across the country?

Role for LMN?



Possible next steps

- Pilot gateway
 - end of 2006
- Full gateway service
 - end of 2007?
- Authentication and authorisation
- Content procurement?
- Clinical research data?
- IPR issues?

Further information

- Roland Rosner
 - r.rosner@ucl.ac.uk
- NHS-HE Connectivity Project
 - <http://www.nhs-he.org.uk/>
- Malcolm Teague: NHS-HE Coordinator
 - m.teague@ukerna.ac.uk

Programme

- 10.25 Peter Reid - London Technology Network
- 10.40 Steve Pennant - London Connects
- 10.55 Jean Sykes - LSE
- 11.25 Russell Altendorff - London Business School
- 11.50 Questions and discussion
- 12.00 Lunch