



# NHS-HE Connectivity Project

More Learning since last time.....

## **NHS-HE Forum**

17<sup>th</sup> November 2005

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# NHS-HE Connectivity Project

- Objective:

**”To achieve good inter-operability between NHS and Higher Education (HE) networks that enable secure anytime, anywhere access by medical, nursing and allied profession students, clinical teachers and researchers”**

- [www.nhs-he.org.uk](http://www.nhs-he.org.uk)
- NHS-HE Co-ordinator post jointly funded between JISC and the NHS for two years
- Post based at UKERNA but also part of NHS



# Overview

- Visits
- N3 JANET Gateway(s) Working Group
- Matrix of Trusts & Schools
- NHS-HE videoconferencing proposal, using IP
- Shibboleth initiatives and the NHS
- Research: [www.ukcrc.org.uk](http://www.ukcrc.org.uk)
- Cherri Pie: JISC medical images study
- Scotland meeting
- The newest NHS-HE connection? -over to Mark



# Visits

Dundee

Breaking Boundaries  
conference

Manchester

Leicester

Nottingham

Warwick &  
Coventry

Birmingham

Imperial

Cardiff

Thames Valley  
SHA

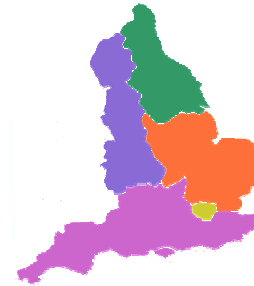
CHIME

UCL  
Barts & the London

Hampshire



# Matrix example

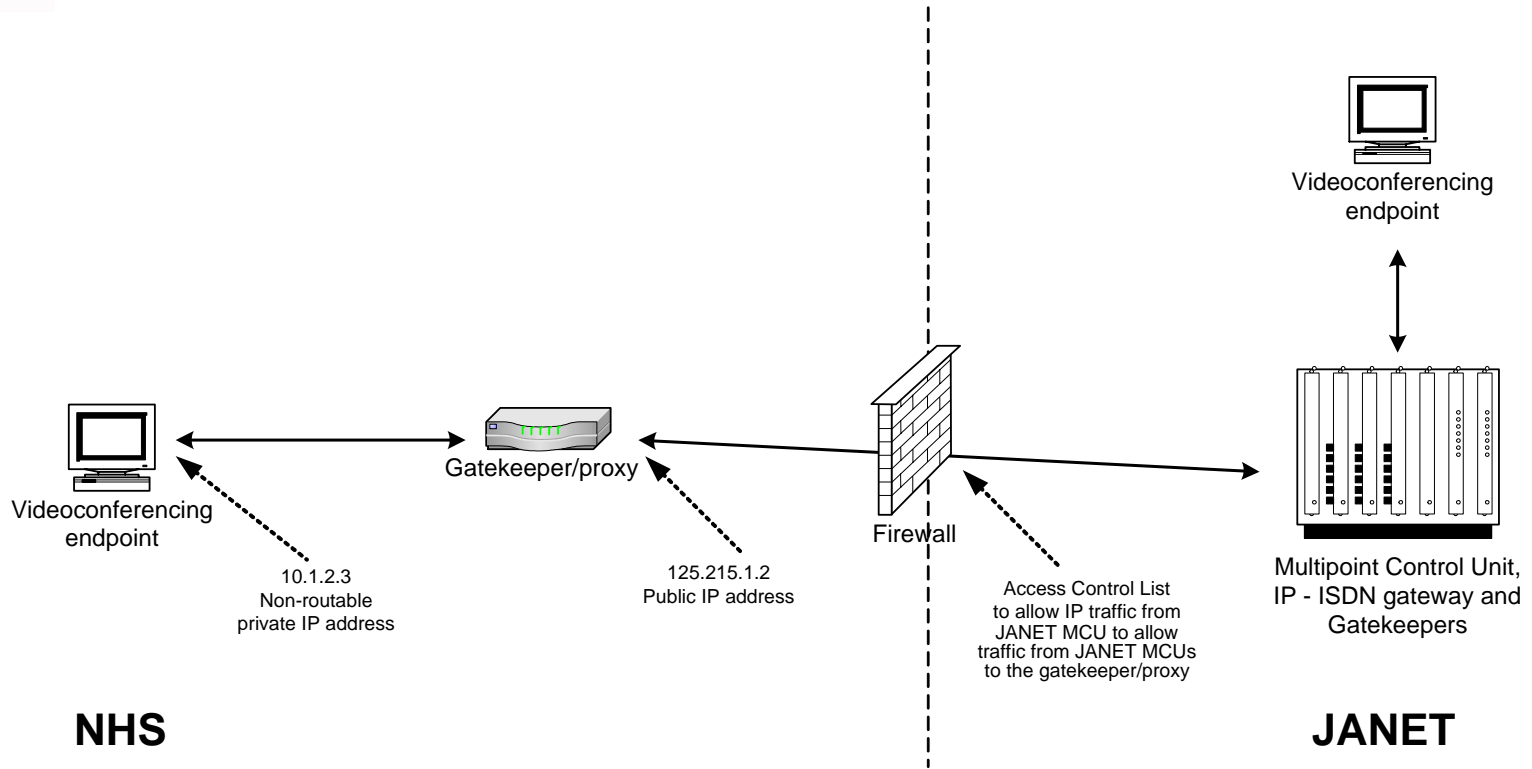


## Cumbria & Lancashire SHA In NW & WM cluster & C & NL MAN

Trust	Med School	Nursing School
Morecambe Bay Hospitals NHS Trust	Liverpool	St Martins
Blackpool, Fylde & Wyre Hospitals NHS Trust	Manchester	UCLAN, St Martins
Calderstones NHS Trust	Manchester	St Martins, Edge Hill
East Lancashire Hospitals NHS Trust	Manchester, (Caribbean)	UCLAN
East Lancashire PCTs	Manchester	UCLAN, Bolton, MMU, St Martins
Lancashire Teaching Hospital NHS Foundation Trust	Manchester	UCLAN
North Cumbria Acute Hospitals NHS Trust	Newcastle	St Martins
North Cumbria M/H & Learning Disabilities NHST	Newcastle	St Martins



# Summary of Videoconferencing Proposal





The logo for CHERRI-PIE features the word 'CHERRI' in green and 'PIE' in purple. A green leaf is positioned above the 'I' in 'CHERRI', and a purple cherry is positioned between the 'I' and 'P' in 'PIE'.

**CHERRI-PIE: Common Healthcare Educational Recordings  
Reusability Infrastructure - Practice, Interoperability and  
Ethics**

## Introducing:

**CRANCS** = clinical recordings in academic non-clinical settings

**C + LM** = consent and licensing model

- JISC study by University of Edinburgh
- Report due by end of December

### **CRANCS Life cycle:**

Evaluation – Acquisition – Storage – Usage

- Policy and Community Building
- Maintenance & Termination



# CHERRI-PIE: Draft Recommendations

- That all users of CRANCS are better educated and supported in use of such recordings
- That a common consent and license model for CRANCS is developed and adopted UK-wide (preferably in other jurisdictions)
- That this model adheres to UK/European law and encompasses both consent and IPR dimensions
- That the licensing model is based on Creative Commons and that this Clinical Commons is set up and run either by CC or a qualified UK agency
- That all CRANCS are tagged (potentially visibly) with a C+LM mark or icon to indicate its provenance and conditions of use
- That practitioners refuse to use non-C+LM materials as lacking sufficient provenance
- That any central repository must adhere to the C+LM model before any clinical materials are stored there
- That all relevant UK agencies (such as the GMC, NHS, legal groups etc) have input to and support in some way the development of this common model







Over to Mark....

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