

IHE-UK Document & Image Sharing Demonstration

E Health Insider Live 2010 8-9 November 2010

National Exhibition Centre - Birmingham

Rev 3 January 2010

A very successful IHE-UK XDS/XDS-I demonstration was held at the E Health Insider Live exhibition in November 2009. This was focussed on local sharing of documents and DICOM images but also included the sharing of scanned sketches and pictures contained within pdf documents. Over 60 visitors saw the demo including NHS representatives, a delegation from Informing Healthcare Wales and a representative from Scottish Healthcare. We had discussions with a significant number of visitors and most of our handouts, which included company contact details, were taken by visitors.

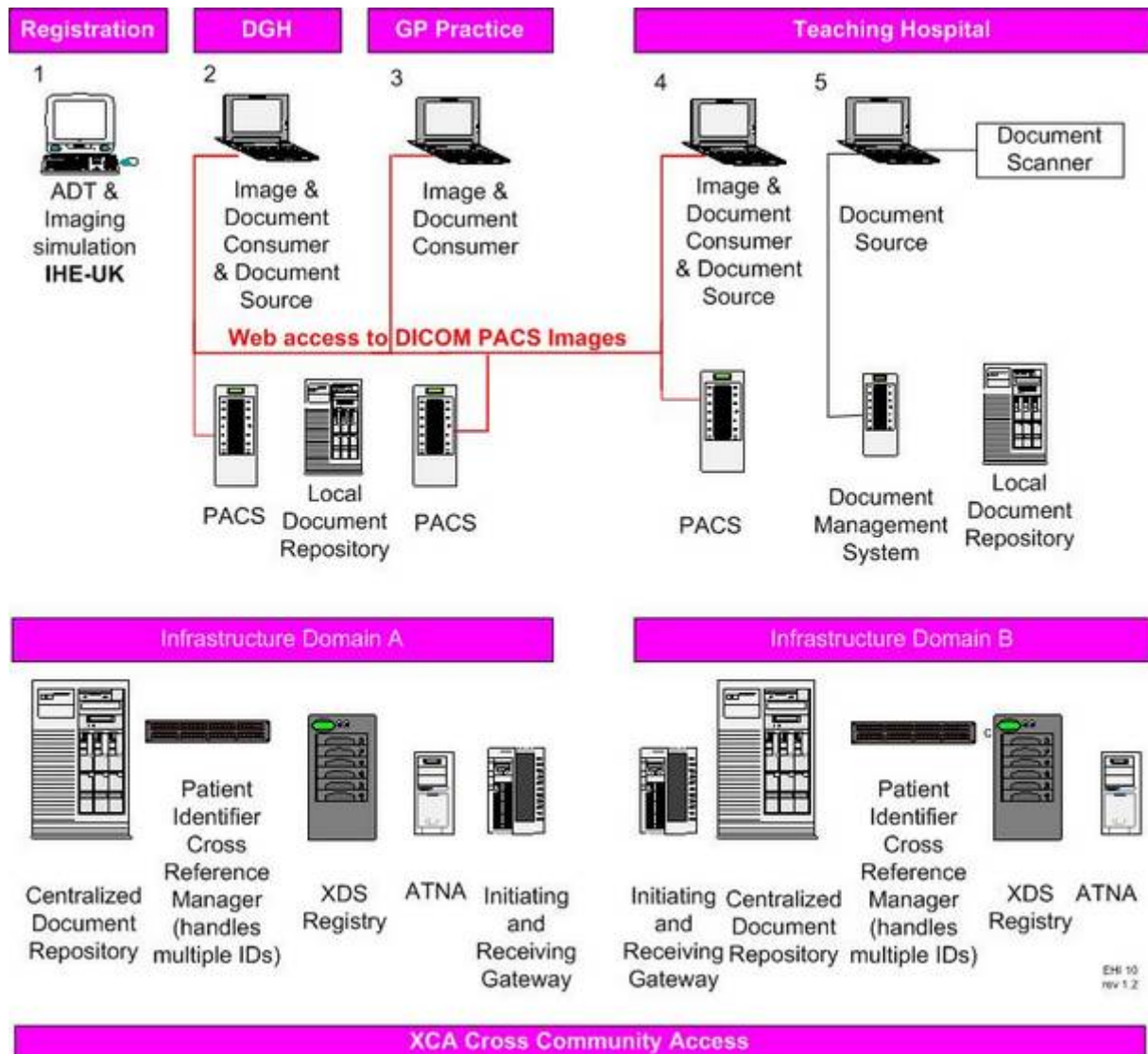
Following this success we have decided to take a larger stand in 2010 during the EHI Live exhibition on 8-9 November 2010 to be held in the National Exhibition Centre (NEC) located near Birmingham airport. We have secured a stand twice the size of the stand this year in an excellent exhibition position opposite the BT stand and adjacent to the visitor Restaurant area. We plan an XCA demo at this prestigious event to demonstrate the requirement for Radiology Report and Image sharing on a national scale as called for this year in the Royal College of Radiologists strategy document.

The proposed demonstration uses the scenario of a patient moving between healthcare organisations in two different communities to show how the IHE document and Image sharing and identity management profiles can help healthcare professionals to access patient information in a simple, consistent and seamless manner. Documents are stored in four or more repositories which reside in two different communities. A document registry in each community contains a record for each stored document within its community (see diagram below). XCA allows search and retrieval of documents and images within both communities. The scenario starts with the patient in Community A being referred by his GP to the local District General Hospital (DGH). After imaging in the DGH he is referred for further investigation and surgery at the Teaching Hospital in Community B where documents and images are retrieved from Community A. Finally the patient visits his GP where all documents and images that have been submitted for sharing are available for review.

Promotion:

We will promote through advertisement, articles and direct mail to IHE-UK contacts. This will include the names of participating companies when formal letters of intent have been received (see below).

IHE-UK EHI Live November 2010 Interoperability demonstration overview



Please contact Ewen Silvester to discuss opportunities to participate. A letter of intent offering to participate with one or more systems must be sent to ewen@leobosolutions.co.uk (tel 07533 226011) before the end of February 2010 at the latest. Fees (All systems on site).

	Total (if 50% deposit received before 28 Feb 2010)	Total (if 50% deposit received after 28 Mar 2010)
First system	£1700 + VAT	£1900 + VAT
Subsequent system(s)	£700 + VAT	£800 + VAT

Final 50% to be received by 1st October 2010

Participants must attend a rehearsal starting at 12.00 on Sunday 7th November 2010

For further information contact:

Nick Brown (nick.brown@IHE-UK.org +44 7717 626360)

Malcolm Newbury (Malcolm.Newbury@IHE-UK.org)