

**INTEGRATING THE HEALTHCARE ENTERPRISE UK**  
**IHE-UK IT Infrastructure Domain Committee**  
**Date: December 14<sup>th</sup> and 15<sup>th</sup>**  
**Meeting Title: XDS Workout**

Guests: Charles R Parisot, Rob Horn

**Charles Parisot** is with the Information Technologies business of GE Healthcare. He is in charge of standardization and IT architecture coordinating overall GE Healthcare products implementation of health information exchange standards.

He brings an extensive and practical understanding of the entire healthcare interoperability standards value chain, from standards development (DICOM, CEN, HL7, ISO TC215), to use case profiling, to product implementation, testing and market adoption.

Charles is directly engaged in the European eHealth Standards Mandate and the European large Scale Project (SOS) where he is on the Steering Committee of the Industry Team representing more than 30 vendors. .

Since its inception, he has been an active member of the IHE-Europe Steering Committee and also co-chair of the IHE IT Infrastructure Planning Committee and member of the IHE International Board.

Active in the national healthcare field for the past 17 years, Charles has gained respect from several physician societies, industry associations and leading government health officials around the world.

**Robert Horn** represents Agfa Healthcare in several standards organizations. Currently he is active in DICOM, IHE, W3C, and HL7. He also is part of Agfa's healthcare internal standards organization responsible for managing the incorporation of standards support into products and for providing feedback to standards development organizations. The current focus of his activity is integration of healthcare systems (EHR and PACS) with a special focus on long term requirements for providing effective care.

Previously he has been chief engineer for several medical product lines and responsible for implementing a standard toolkit for DICOM. As chief engineer he was responsible for safety, regulatory compliance, and design of the product. This included consideration of service and continued through the end of life management for product line replacement.

Robert Horn is presently a co-chair of the IHE IT Infrastructure Technical committee, and has been active in IHE since it's foundation. He is also the outgoing chair of the DICOM Working Group 6 (Base Standard) after six years guiding the overall structure of that standard. He has been active in DICOM since 1992.

Prior to moving into the healthcare field in 1990, he worked in the telecommunications and remote imaging fields.

**DAY 1 - XCA /XDS WORKOUT AT THE BRITISH COMPUTER SOCIETY**  
**Davidson Building, 5 Southampton Street, London WC2E**

**AGENDA:**

- 10.00 Registration and Coffee
- 10:15 Introduction and Welcome: Nick Brown : IHE-UK SC User co-chair
- 10:30 Overview of XDS/XDS-I/XCA Protocols: Charles Parisot
- 11:15 The XDS/XCA Cross Community Access - Security I: Rob Horn
- 12:00 XDS/XCA implementation in the UK – specific issues including patient identifiers  
Philip Scott
- 12:30 Lunch
- 13.00 What the NHS spine can do already. Richard Witty/Joe Waller
- 13:30 Challenges for XCA/XDS deployment in the UK:  
Interactive session facilitated by Malcolm Newbury: IHE-UK Supplier co-chair
- 14.30 The role of PIX/PDQ in detail : Bill Klaver Initiate Systems
- 15:15 Coffee
- 15:30 Exercising the XDS profile : A worked example 1: Charles Parisot & Discuss
- 16: 30 Sum up and plans for 15th : Nick Brown/Malcolm Newbury

**DAY 2 - XCA/XDS-I WORKOUT AT THE BRITISH INSTITUTE OF RADIOLOGY**  
**36 Portland Place. London. W1B 1AT**

**AGENDA:**

- 9.30 Coffee
- 10:00 Requirements for Image sharing in the UK - Nick Brown
- 10:30 The XCA/XDS-I Image Sharing Profile in Detail: Rob Horn
- 11:30 Image Sharing in the UK – Department of Health solution
- 12:30 Lunch
- 13:00 Outstanding Issues and other Options for Image Sharing in the UK  
Member – presentations welcome
- 15:00 Key Take Always and Next Steps for the NHS / IHE – Malcolm Newbury
- 15:45 Close