

Image and Report Sharing AGFA Healthcare

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Image and Report Sharing

- Issues
 - Technical
 - Security
 - Political
 - Political
 - Political
 - Political

Image and Report Sharing

- Technical Solutions
 - End to End
 - Data Centres
 - Standards Based
 - IHE – XDS(i)
 - DICOM / HL7

Image and Report Sharing

- End to End

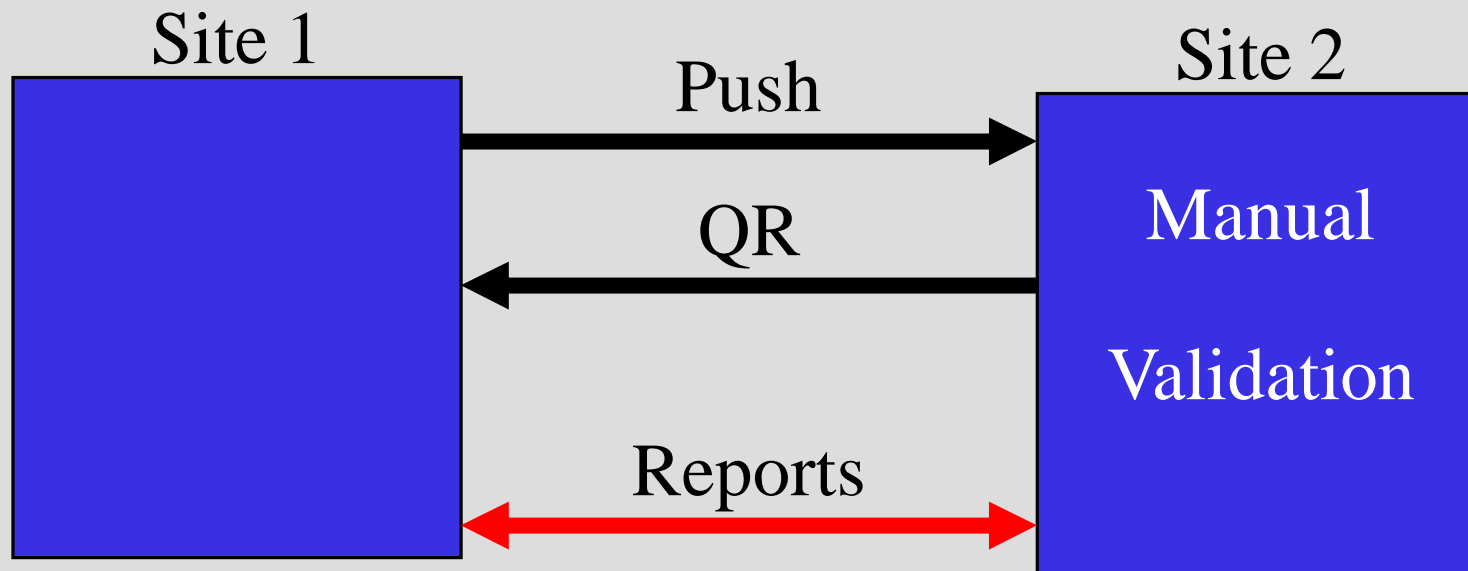


Image and Report Sharing

- Technical Solutions – Data Centres

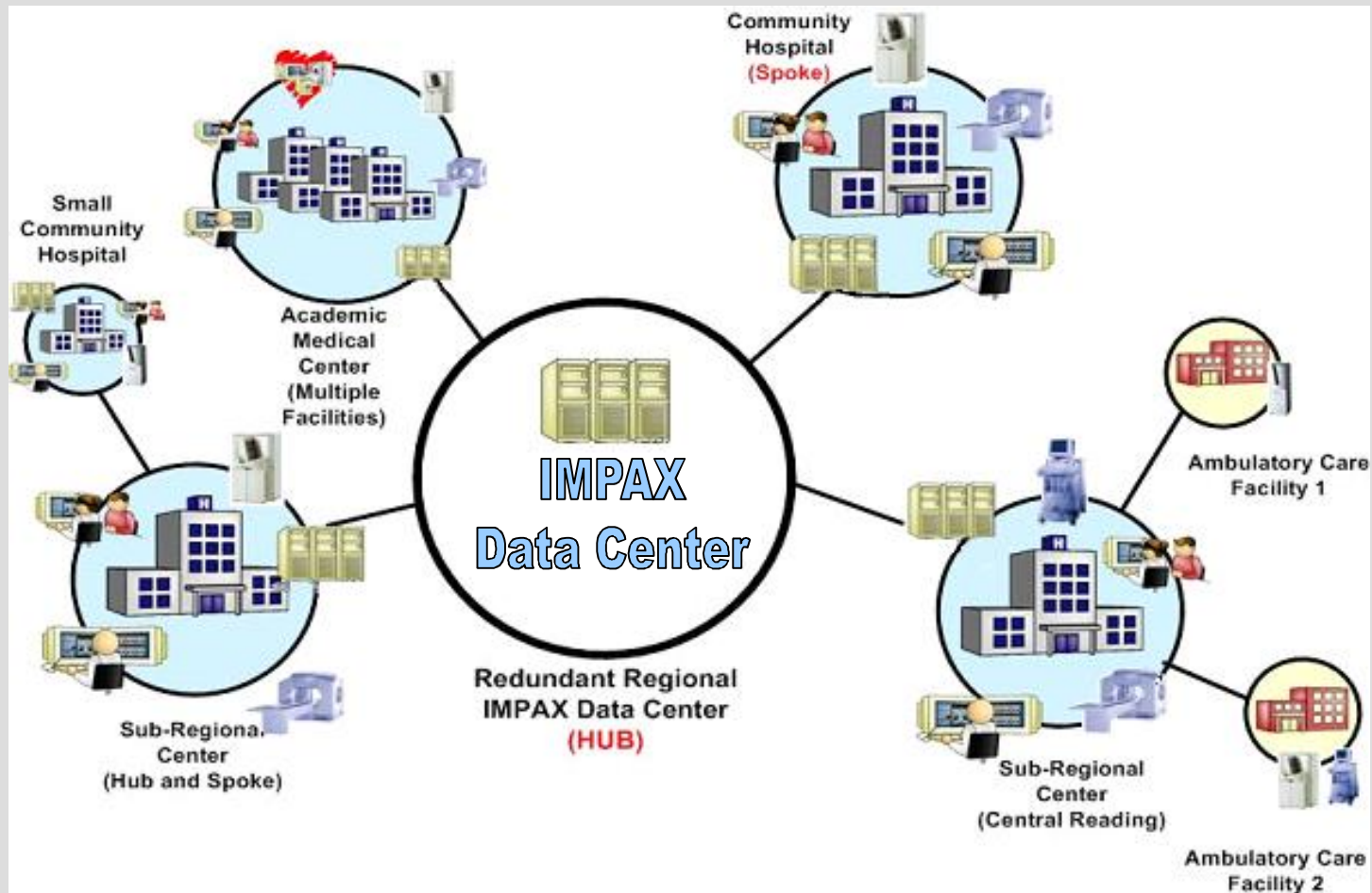


Image and Report Sharing

- Technical Solutions – Data Centres

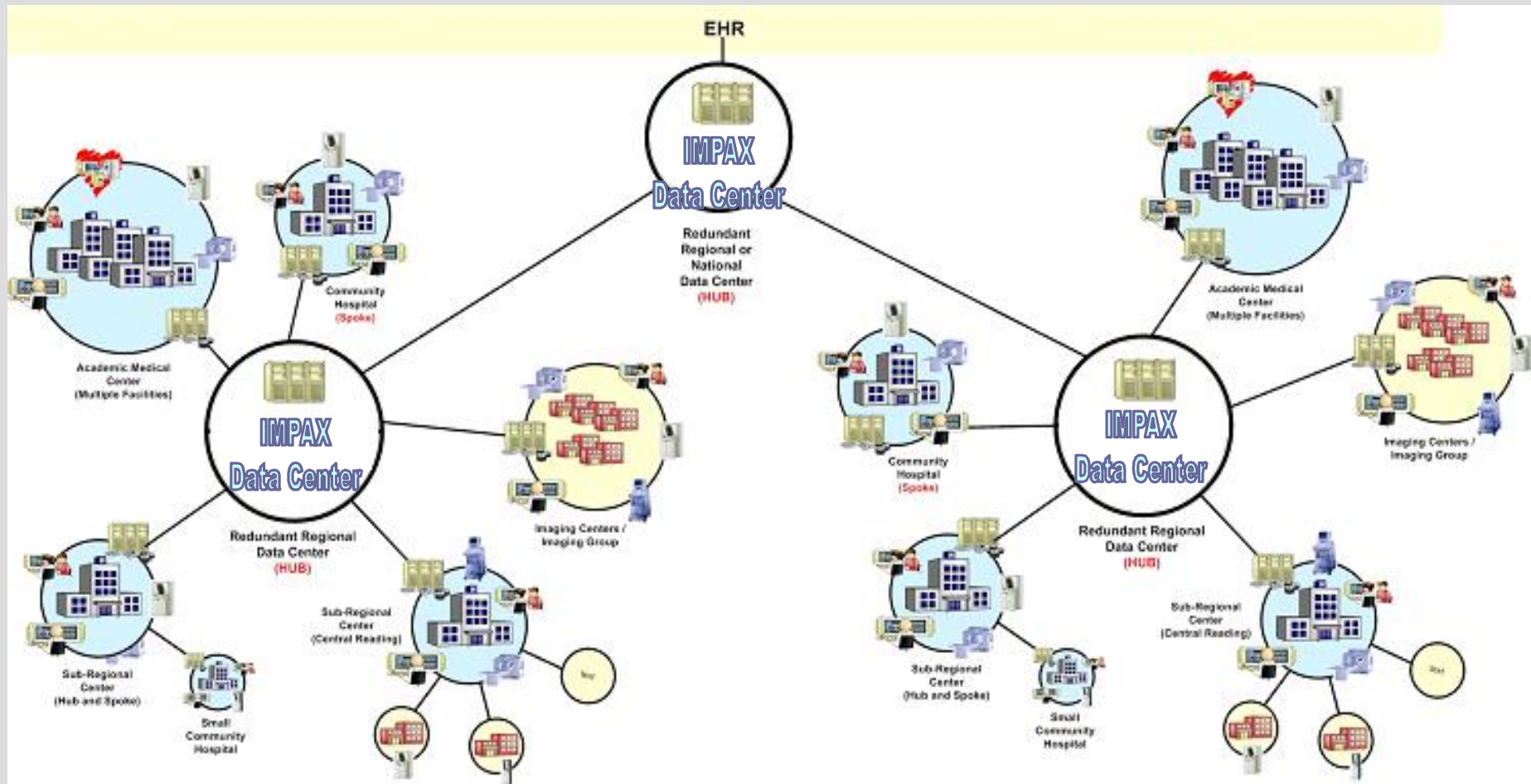


Image and Report Sharing

- Technical Solutions – Data Centres

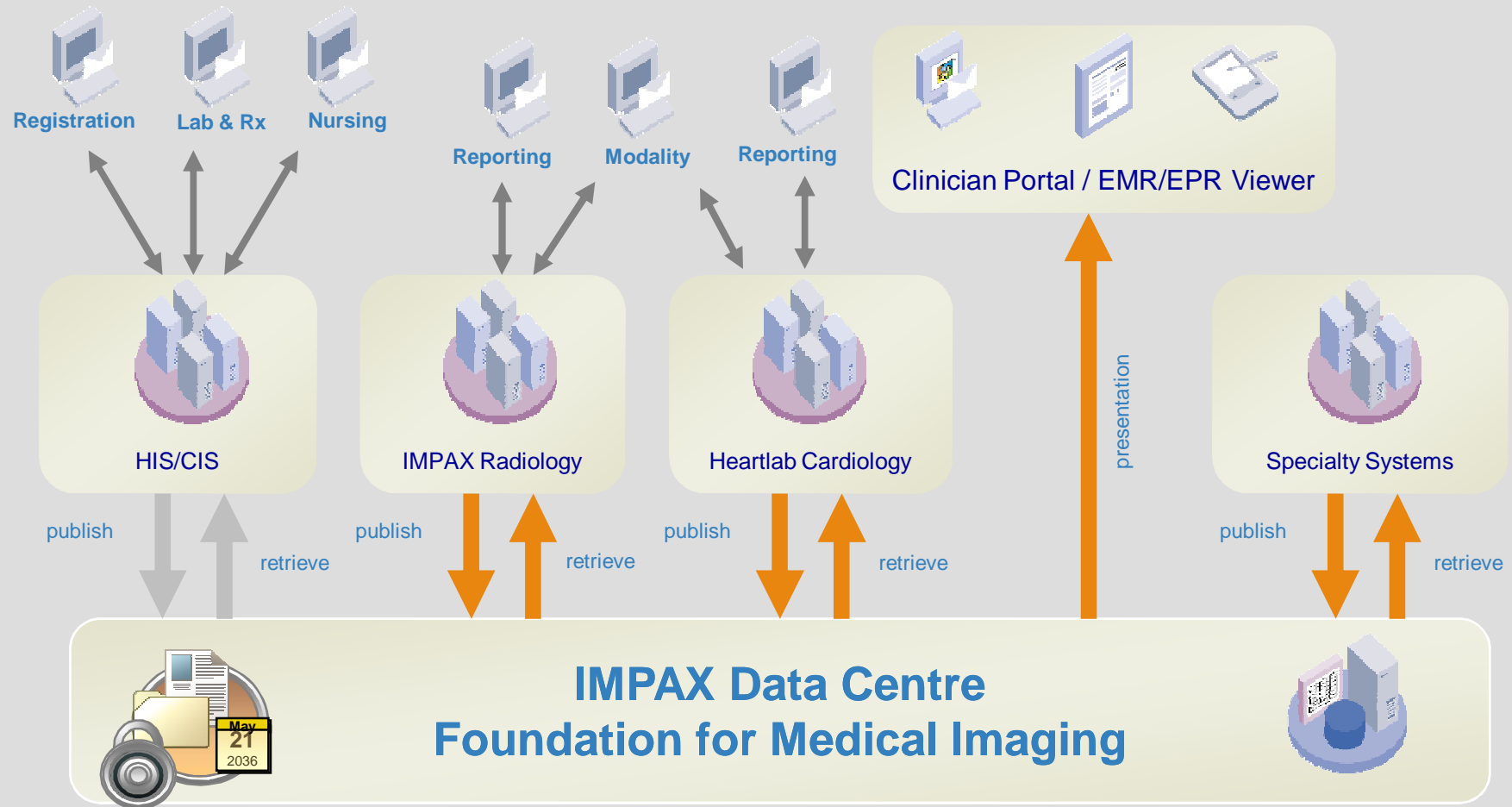


Image and Report Sharing

- Data Centre Pre-requisites
 - MPI
 - UID
 - 3rd Party Functionality
 - 3rd Party Conformance to Standards

Image and Report Sharing

- Standards Based
 - IHE – XDS(i)
- Conformance to standards is a priority

Image and Report Sharing

- Standards Based
 - DICOM / HL7
- Services Platform
 - AGFA UK Developed – Globally supported
 - POC November / December 2008

Image and Report Sharing

- Services Platform Pre-requisites
 - MPI
 - 3rd Party Functionality
 - 3rd Party Conformance to Standards

Image and Report Sharing

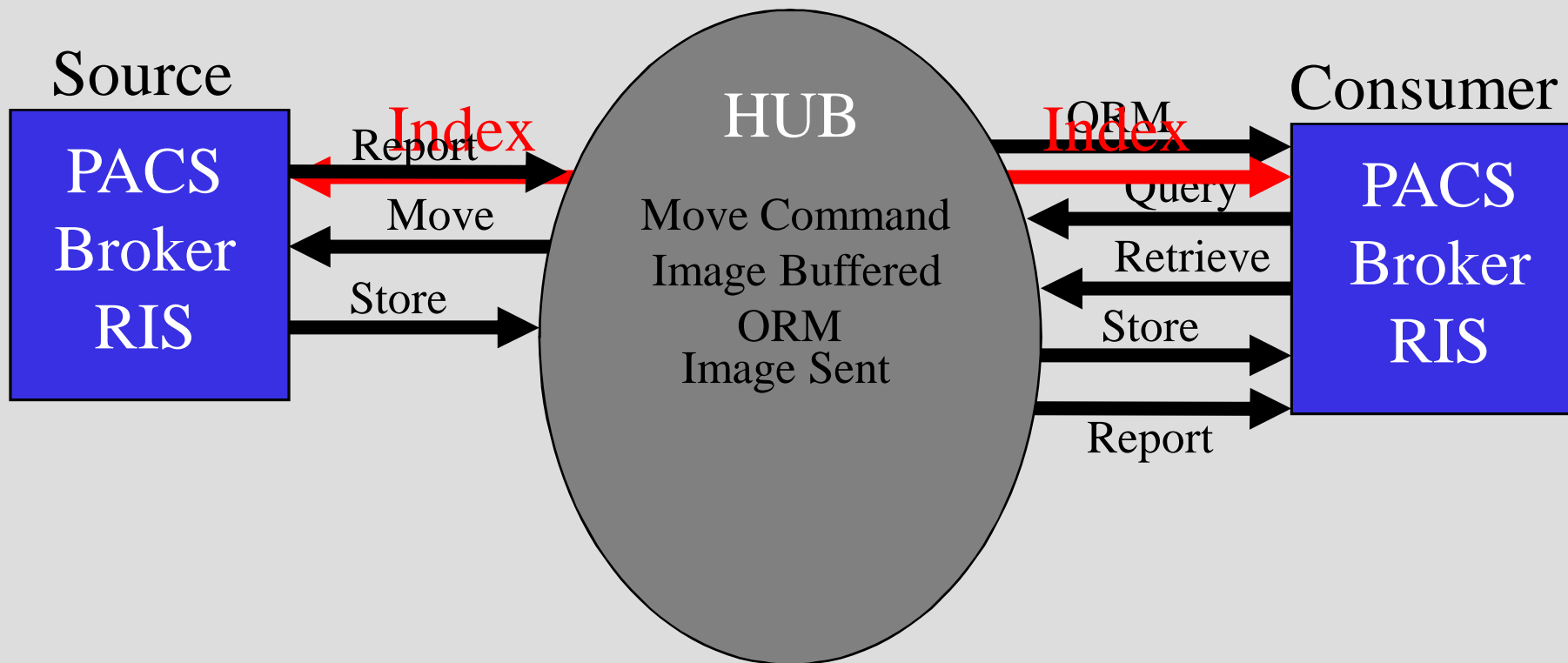
- **Services Platform**
 - It acts as an integration and connectivity layer, connecting organisations
 - The scope of the platform is being extended to include datasharing, cloud computing and ehealth functionality

Image and Report Sharing

- Services Platform
 - Indexing of Source PACS
 - HL7 / ODBC Interface Engine for Reports
 - DICOM Image Router

Image and Report Sharing

- Services Platform



Thank You