

digitalhealth

REWired

LONDON

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Headline

Sponsors:



Paul Cameron

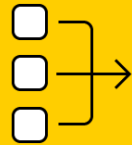
Account Director,
CliniSys

clinisys

Integrated Clinical Environment



Electronic ordering and result reporting for primary, secondary and community care



Enabling diagnostic consolidation and region-wide view of a patient



Supporting multiple diagnostic specialties - pathology, radiology, cardiology, endoscopy



Mobile orientated platform

ICE Order Communications in the NHS



Market Leader

- 119** Acute NHS Trusts in UK
- 75%** OCS market share (GP)
- 38%** OCS market share (Acute)
- 84%** England NHS market share
- 47%** Scotland NHS market share
- 98** NHS Radiology customers
- 70%** Radiology market share
- 99%** Customer retention rate
- 93M** Million requests processed on ICE every year

ICE UK Installed Base



<https://www.google.com/maps/d/viewer?mid=1L5gA9DL9Eeb9pjp5-s2xZLwKNQ&ll=53.97333932134584%2C-1.2087068288417413&z=6>

Users of ICE

- NHS Trusts
 - Primary and/or secondary care
- STPs
 - Sharing diagnostic information
- GPs
 - Requesting platform integrated with their practice system
- ICS/LHCR
 - Integrated requesting/reporting platform
- Regional solutions
 - HPV, COVID

Clinisys ICE Overview

- UK market leading order communications solution
- Publishing over 2 million reports and processing more than 40 million patients every year
- Installed in over 120 NHS Trusts across the UK
- Covering primary and secondary care for multiple diagnostic specialties - Pathology, Radiology, Cardiology, Endoscopy
- Greater efficiencies through combining ICE with Clinisys Pathology LIMS – strengthens provision of end-to-end solutions in the diagnostic IT environment
- Bridges technology divides by providing an electronic request channel that you can order diagnostic procedures and tests upon

ICE Order Communications Software

What it does

- Allows clinicians to order anything from anywhere (and see results whatever they are and wherever they were ordered)
- Gives clinicians Clinical Decision Support when they want it
- Path/Rad/Cardio/Endo/other 'ologies all supported
- Enables safe sample collection (with through-labelling capability)

Features

- Allows services to publish their catalogues to other ICE/EPR/Portal
- Enables a consolidated view of the patient across a region / organisational boundaries
- Integrates with proprietary Clinical Systems, EPR's Portals (and provides capability to be queried via modern API's)

Benefit

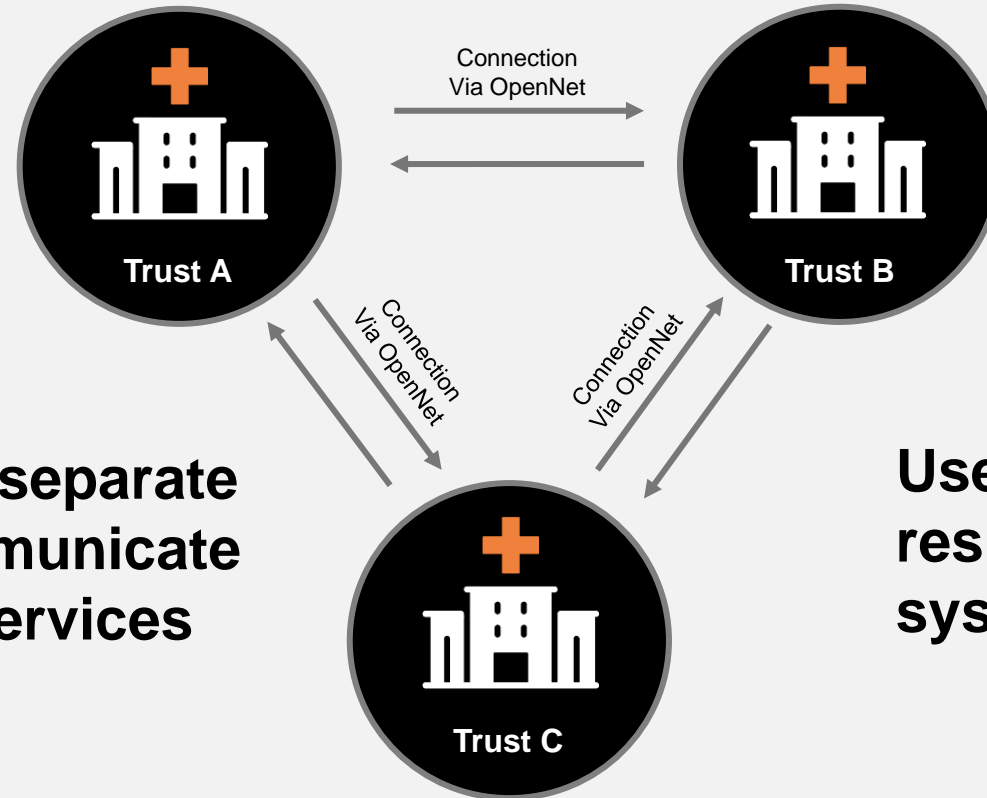
- Breaks down data siloes and supercharge access to data
- Expands services beyond traditional healthcare boundaries
- Significantly reduces costs associated with admin and wasted time/appointments
- Drives up patient safety, patient satisfaction and quality of care



ICE OpenNet



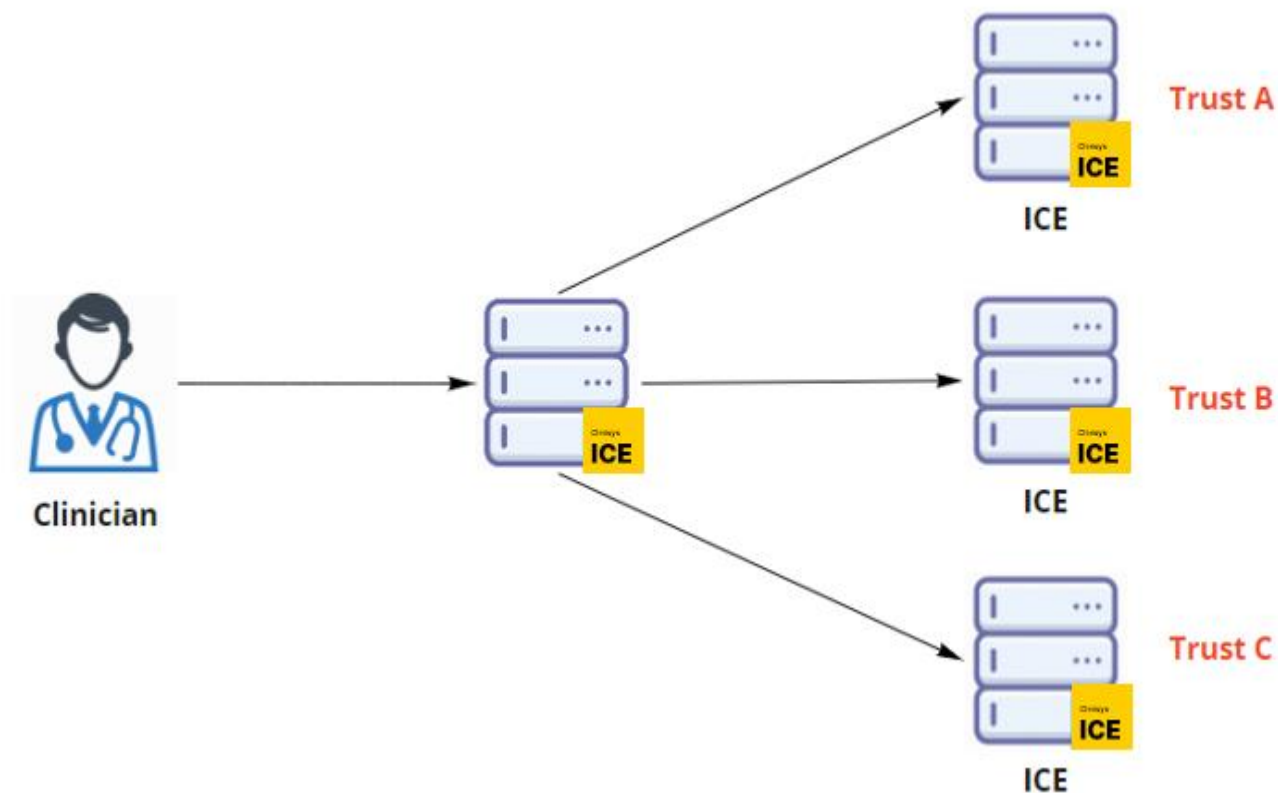
What is ICE OpenNet?



ICE OpenNet allows separate ICE systems to communicate using internal web services

Users view their patients results, located on other ICE systems, alongside their own

- **Allows for ICE systems to connect and share patient information**
- **Requests**
- **Reports**
- **Multiple connections can be in place and ICE OpenNet will poll all to retrieve patient data**
- **Minimal setup required**
- **USP over single supplier solutions i.e. EPRs**
- **Supports the delivery of healthcare where trusts often share services**
- **Read-only access to information**



OpenNet Key Features

- Single screen viewing of all reports held on the connected systems
- Sophisticated patient matching criteria between organisations
- A holistic approach to viewing patient records – full patient history
- Better informed decisions – more appropriate treatment
- Quicker time to treatment – better outcomes
- Secure connection with a full audit trail
- Significant time saving when viewing reports from other Trusts
- Match patient records across separate Trusts
- ***Helps minimise duplicate requesting***
- ***Supports demand management***

Information Governance?

- All data exchanged uses SSL encrypted https connection over N3
- OpenNet linked Trusts require a manual 'handshake' approval
- No access to a Trust without authorisation
- Report Audit shows all views of any reports
- All OpenNet connections from remote Trusts can be seen in the System Event logs
- Trust defined Patient Matching rules support safe matches
- Results are displayed on a single screen – not multiple systems

Testimonials



Dr Alistair Blair

Northumberland Clinical
Commissioning Group

“ICE OpenNet is fantastic – it helps patient care massively and saves the NHS money in avoiding repeat investigations; sharing hospital initiated results is just great practice. Radiology at Northumbria is a massive advantage – access to those A&E Chest X-Ray and Multiple Scan reports really helps clinical care.”



Dave Bottoms

North East Pathology Network

“From a quality standpoint alone, most definitely – yes. ICE OpenNet has exceeded our expectations and we would definitely recommend this solution to others”

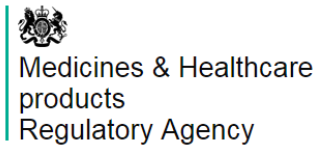
Our pathology credentials

Proactive partnerships ensure that our products continue to meet all national guidelines, standards and legislation:

Associations



Process / Standards



Technology



Gold Application Integration
Gold DevOps
Gold Application Development
Gold Windows and Devices