



PHILIPS

Forcare

forIndex

Care without boundaries

One central registry

A Health Information Exchange (HIE) only functions efficiently when every member of the community understands what data is available in the network and how to access it. Added to that is the challenge of reliable data protection, secure data exchange and the knowledge that patient privacy is being respected.

Philips Forcare forIndex plays a central role in a state-of-the-art, modular suite of products for an effective Health Information Exchange. Its central registry lists all clinical information by patient that is available within the network and at the same time ensures the security and privacy of personal health information.

Simplify your workflow

Designed with the simplification of your workflow in mind, forIndex provides you with one interface, which allows for the discovery of all clinical information regardless of where that information is stored. The sophisticated nature of the solution ensures that many tasks that were previously performed manually, such as the merging of patient data, are now performed automatically by the system, simplifying your workflow processes.



A product that grows with your HIE

ForIndex was designed with scalability in mind, with the ability to grow as your Health Information Exchange expands. Building a network of healthcare organisations can take significant time and effort. ForIndex allows you to share your clinical information at every step along the way, from that first step of sharing information within your hospital to the ultimate goal of connecting with a range of external care providers.

Information for clinicians

Find patients' clinical information quickly and easily. Whether your organisation is participating in one or more Health Information Exchanges, forIndex ensures that all your patients' (clinical) documents are easy to find, regardless of where the documents are stored. You no longer need to spend your valuable time searching for information. All clinical information available to the network is centrally registered making it easy to find what you're looking for. While from a clinical point of view there are so many benefits to extending the network of care to colleagues based elsewhere, doing so is not without its challenges. ForIndex ensures that becoming part of a Health Information Exchange is made easy – bringing you all the benefits without the headaches.

ForIndex provides the following benefits to clinicians:

- **Makes patient referrals easier** – forIndex makes it easy for you to find all relevant documents for patients referred to you by supporting the IHE Cross-Enterprise Document Workflow profile.
- **Ensure your patient's privacy is protected** – by defining the conditions with which the user may access the patient's data, including documenting your patient's consent, you protect the privacy of your patients at all times.
- **Easy access to all your patient's documentation** – whether documents are stored locally or somewhere else in the Health Information Exchange, forIndex helps you locate exactly what you are looking for with ease.

Technical specifications

Philips Forcare's products are all platform-independent, support scalable deployments and are regularly validated at IHE connectathons. In order to protect patient confidentiality, all information is encrypted and only exchanged with authenticated systems and users. Transactions are recorded using the IHE Audit Trail and Node Authentication (ATNA) profile.

All Philips Forcare products	IHE Compliance & Commitment (For an up to date list please see www.forcare.com/integration-statements)	XDS, XDS-I, XDS-MS, XDS-SD, XD*-Lab, XDR, XDW, XCA, XCA-I, ATNA, CT, XUA, EUA, BPPC, PIX (v2/v3), PDQ (v3/v3), DSUB, FHIR (MHD, PIXm, PDQm, ATNA), XCPD, MPQ, RMD <ul style="list-style-type: none"> • Interoperability with XDS components from other vendors possible
	Security	<ul style="list-style-type: none"> • Secure connections with data encryption • Role-based Access Control (XACML) • Patient consent management
	Service Oriented Architecture	<ul style="list-style-type: none"> • Designed for scalability • Highly configurable • Virtualisation & Cloud support
	System Management	<ul style="list-style-type: none"> • Remote, web-based, system management console • E-Mail notifications for critical alerts • Run-time system health statistics • Interfaces monitor • Single click download of system status information
	Operating Systems & Database	<ul style="list-style-type: none"> • MS Windows Server, Ubuntu Linux Server, IBM AIX • MS SQL, Oracle, PostgreSQL and DB2
	Web	<ul style="list-style-type: none"> • Apache Tomcat • Internet Explorer, Edge, Chrome and Firefox
forIndex	Affinity domain configuration	<ul style="list-style-type: none"> • Document meta-data validation • Notifications on document creation and update
	Patient Identity Management	<ul style="list-style-type: none"> • Patient Demographics Query support • Embedded deterministic MPI • Update, Merge, Link/Unlink patient records • Support for multiple Patient ID domains with registry
	Security	<ul style="list-style-type: none"> • Central access control enforcement and management • Evaluates patient consent in document query and/or registration transactions
	Integration friendly	<ul style="list-style-type: none"> • Easy integration with IHE based patient identity sources (HIS, eMPI, etc.)

Benefits of forIndex

- **Easy to find clinical information** - through the use of a single, central registry forIndex ensures that all clinical information stored anywhere in the network can be accessed quickly and easily.
- **Locate the right patient information quickly and easily** - by offering an IHE compliant Patient Cross-Referencing server, forIndex links local patient identifiers with global identifiers ensuring that you always locate the right patient quickly and easily.
- **Tailored to meet the needs of your organisation** - the flexibility of forIndex means it can be configured to meet the needs of your organisation and grows as your Health Information Exchange network expands, even if that means participating in more than one HIE.

Why Philips Forcare?

- **Solution oriented** - whatever your issue, Philips Forcare is focussed on finding a solution. Staffed by experts, our engineers are willing to do whatever it takes to help you.
- **Proven, trusted solutions** - Philips Forcare has a track record of implementing affordable solutions that are tailor-made to meet the needs of your healthcare network.
- **A long-term holistic approach to supporting interoperability** - Philips Forcare is committed to Integrating the Healthcare Enterprise. We believe that the key to solving the interoperability challenges lies in a suite of open standardised solutions that take advantage of international developments.

Partners

Philips Forcare works with a range of partners in the implementation of its solutions worldwide including:

AGFA 
HealthCare

IBM

MCKESSON
Empowering Healthcare





