



**PHILIPS**

**Forcare**

forView

# One patient, one record

## **The perfect tool to access shared clinical information**

Philips Forcare forView provides you with the perfect tool to access clinical information in a Health Information Exchange, allowing you to query and view a patient's clinical documents. Even if a patient has been referred from another hospital where their documents are stored locally, health professionals are able to view the relevant patient information through forView. Clinicians can upload relevant documents easily through custom-defined forms, facilitating the sharing of clinical information with colleagues based elsewhere.

### **Supports easy referral of patients**

Primary care practitioners can refer patients to hospital-based specialists quickly and easily using forView, attaching relevant clinical documents. The specialist is then notified that a referral has been received. Once the patient has been seen and treated, the specialist can send his findings and all relevant documents back to the primary care practitioner, thereby completing the (electronic) referral.

### **View any type of clinical document**

ForView provides health professionals with a web-based viewer through which access to clinical documents registered in an IHE XDS-based Health Information Exchange (HIE) is made easy. A wide range of documents from images to lab results and medical summaries can be viewed, with the display of images being tailored to your preferences. By allowing clinicians to retrieve information stored remotely in a simple way, forView is the perfect tool for collaborative care such as multi-disciplinary team meetings or tele-radiology.



#### **Access the right patient information**

The easy-to-use search functionality ensures that relevant patient information can be located quickly. There are a number of ways to search including using local, global or national IDs. This guarantees that the right patient record is accessed. If a Master Patient Index (MPI) system is in place, forView can interface with this system using IHE's Patient Information Cross-Reference (PIX) profile. This means that even querying a patient locally in your hospital will return records from other hospitals that are linked to your patient.

#### **Information for clinicians**

##### **Quick and easy access to patient information**

As a busy clinician you want to enjoy the benefits of being part of a Health Information Exchange without creating additional work for yourself. By integrating easily into your local electronic medical record environment, forView simplifies the process of searching for patient information stored remotely. Logging on can either be done by re-using your desktop login – providing you with single sign – on capabilities, or through the use of smart cards.

forView allows you to create a “my patients” list providing you with rapid access to all the medical records of your patients. This can include any diagnostic quality images that may be stored in a separate location or any other clinical reference materials added to the Health Information Exchange by colleagues.

#### ForView provides the following benefits to clinicians:

- **Improves the quality of patient care** – by speeding up the referral process, providing colleagues located elsewhere with instant access to your patient's documents.
- **Minimises clinical risk** – by integrating health information, forView reduces errors and inequalities in patient care as well as duplication and delay in the patient consultation process.
- **Protects patient privacy** – by electronically registering patient consent, unauthorised access to the clinical data is prevented.

# 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.

<b>All Philips Forcare products</b>	IHE Compliance & Commitment (For an up to date list please see <a href="http://www.forcare.com/integration-statements">www.forcare.com/integration-statements</a> )	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
	<b>Security</b>	<ul style="list-style-type: none"> <li>• Interoperability with XDS components from other vendors possible</li> </ul>
	<b>Service Oriented Architecture</b>	<ul style="list-style-type: none"> <li>• Secure connections with data encryption</li> <li>• Role-based Access Control (XACML)</li> <li>• Patient consent management</li> </ul>
	<b>System Management</b>	<ul style="list-style-type: none"> <li>• Designed for scalability</li> <li>• Highly configurable</li> <li>• Virtualisation &amp; Cloud support</li> </ul>
	<b>System Management</b>	<ul style="list-style-type: none"> <li>• Remote, web-based, system management console</li> <li>• E-Mail notifications for critical alerts</li> <li>• Run-time system health statistics</li> <li>• Interfaces monitor</li> <li>• Single click download of system status information</li> </ul>
	<b>Operating Systems &amp; Database</b>	<ul style="list-style-type: none"> <li>• MS Windows Server, Ubuntu Linux Server, IBM AIX</li> <li>• MS SQL, Oracle, PostgreSQL and DB2</li> </ul>
	<b>Web</b>	<ul style="list-style-type: none"> <li>• Apache Tomcat</li> <li>• Internet Explorer, Edge, Chrome and Firefox</li> </ul>
<b>forView</b>	<b>Patient search</b>	<ul style="list-style-type: none"> <li>• Demographic search</li> <li>• Multiple Patient IDs</li> </ul>
	<b>Document Display</b>	<ul style="list-style-type: none"> <li>• Text, PDF, JPEG, Flash (video)</li> <li>• CCR/CCD, HL7 CDA</li> <li>• Scanned document</li> <li>• DICOM Structured Reports</li> <li>• Image display incl. W/L (presets), zoom, pan and annotations</li> <li>• Multi-language support</li> </ul>
	<b>Workflow support</b>	<ul style="list-style-type: none"> <li>• (My) Patient based worklists</li> <li>• Time-line display of clinical documents</li> <li>• eReferral support</li> </ul>
	<b>Integration friendly</b>	<ul style="list-style-type: none"> <li>• Easy EMR integration</li> <li>• SSO support (SAML, Kerberos, OpenId Connect)</li> <li>• Customisable document display</li> <li>• 3rd party image viewer integration</li> <li>• Image import reconciliation</li> </ul>

# Benefits of forView

- **Easy to use** – From the search functionality to viewing documents or images, forView ensures that within a few mouse clicks all the relevant information is available.
- **Improves cost effectiveness of health service** – Clinicians across multiple locations can view and import documents relating to a patient's care without the time-consuming task of repeating any element of the care.
- **Access the relevant documents easily** – Documents are presented in date order, making it easy to access the right information quickly.
- **Flexible implementation** – ForView can be easily integrated into your local EMR environment and configured to meet all your requirements.

## 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



