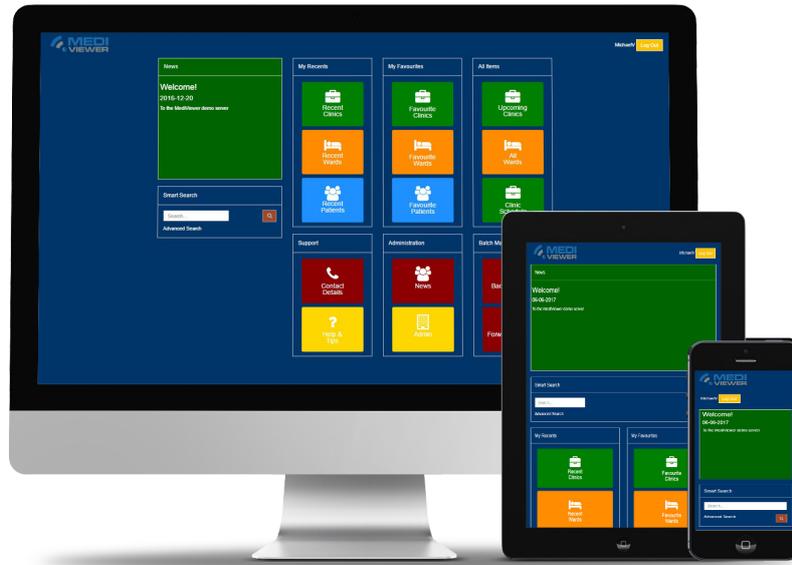


Contents

1. **MediViewer™ overview**
2. **Features**
3. **Functionality**
4. **IMMJ Systems**
5. **Contact us**

MediViewer™ overview



MediViewer™ from IMMJ Systems is an electronic document management (EDM) solution that has been built specifically for UK healthcare and aims to deliver a paperless NHS. **MediViewer's** primary goal is to enable hospitals to scan, index and archive paper medical records and access them quickly through an intuitive user interface.

MediViewer™ from IMMJ Systems delivers the following benefits:

- ✓ **Reduced implementation risks** – our unique architecture and implementation approach enables rapid deployment.
- ✓ **High rates of user adoption** – the simple interface has been designed in conjunction with healthcare professionals.
- ✓ **Low total cost of ownership** – no additional third party software licenses required.
- ✓ **A superior patient experience** – by providing the healthcare professional with simple, fast access to all archived medical records.
- ✓ **Support for efficient and effective integrated care** – patient information can be shared appropriately across multiple care providers.
- ✓ **Rapid ROI** - healthcare organisations can realise tangible cash releasing benefits via the eradication of physical record overheads.
- ✓ **Helps enforce a more disciplined approach** to the recording, capture and storage of critical patient information.

Features

MediViewer™ is the best solution for clinical engagement

MediViewer™ is extremely fast and intuitively easy to use, and presents information in a context familiar to clinical end users. Information is easy to find, with multiple customisable navigation and search options available. The system is built for use on any device, and works best with tablets and hand-held devices. MediViewer™ has been built and sold exclusively for/to healthcare market, meaning end users are a critical focus point.

MediViewer™ offers affordable functionality that has been developed with clinicians and built specifically for the healthcare setting.

Key features include:

- » A simple yet elegant interface that is fully mobile, touchscreen enabled and ready to use on any device.
- » of user configurable rules to recognise un-barcoded documents utilising OCR. Barcode recognition is also fully supported.
- » Documentation within an episodic context, featuring complete attendance history and links to documents associated with specific encounters.
- » Representation of document taxonomies to enable intelligent selection whilst retaining granularity where required.
- » A simplified scanning and intelligent metadata indexing process (archive and day forward). Intelligent metadata tagging provides a cost-efficient alternative to manual identification.
- » A browser-based interface making it accessible from anywhere at anytime, subject to necessary role-base permissions.

More features:

- Significantly improves the clinicians' experience by making critical documents easier to locate.
- Personalised to allow presentation of particular clinics, wards and patients.
- Replicates the 'paper experience' by providing in context structure to the patients' case notes, for ease of navigation. Also simulates the feel of page front and back.
- Automated method of recognising key clinical documentation and barcodes (e.g. correspondence, history sheets, operation notes, endoscopy records, anaesthetic charts and prescription sheets) using SmartIndex™ technology.
- Enhanced clinical experience by allowing document and text filtering.
- Comprehensive audit features.
- End to end tracking of patient records and documentation (back and forward scanning) using Batch Manager functionality.
- No need for third party software and associated software licensing and support costs.
- Work list functionality to manage tasks and outstanding actions.
- Ability to integrate with standards-compliant systems for messaging and external document feeds.
- Enables full compliance with BS10008 standard.
- Highly resilient platform-neutral architecture.
- Comprehensive security model; The need for patient privacy is fully observed and supported by a comprehensive security model, with an audit trail that allows for a level of tracking and monitoring that is not achievable in the paper world.

Functionality

MediViewer™ contains all the features you would expect of an electronic document management solution for healthcare, plus functionality that makes information retrieval much simpler for the healthcare professional.



Technology:

- ✓ Supports multiple file types including text, audio, video and image.
- ✓ Uses smart indexing to ensure that finding information is quick and easy for users of all technical abilities.
- ✓ Is BS10008 compliant and ensures the patient record cannot be deleted or altered in any way, as well as providing a full audit trail.
- ✓ Includes role-based access control and supports content lifecycle management.
- ✓ Comes without the need for third party software, therefore reducing overall costs and maintenance headaches.
- ✓ Compliments existing electronic patient record and infrastructure approaches and can take data from multiple sources.
- ✓ Comes with responsive and flexible support and training throughout implementation and beyond.
- ✓ Communicates via REST API authentication by means of RFC7519 compliant security tokens ('JWT's'), which facilitates integration with a client's third party and in-house applications.
- ✓ Is easy to use and supports the move from paper-based healthcare to paper-lite and paperless environments.

Scan . Index . Retrieve . Archive

See how our revolutionary patient record digitisation solution can start transforming digital care to a paperless environment by using our rapid deployment model.



IMMJ Systems

Who are IMMJ Systems?

IMMJ Systems enables the rapid digitisation of clinical content for use at the point of care. It does this through its MediViewer™ electronic document management solution built specifically for healthcare providers and designed around the needs of healthcare professionals. IMMJ Systems provides an end-to-end solution that optimises every aspect of the digitisation of clinical content at a fraction of the cost of its competitors. By providing intuitive, simple, secure access to patient paper records through digitising this process, IMMJ Systems and MediViewer™ can deliver significant improvements in patient care quality alongside operational and cost-efficiency benefits.

IMMJ Systems is built on the collective experience of the management team who have worked for many years in healthcare, technology and business. Having been involved at the 'sharp end' of delivering healthcare solutions involving the digitising of patient records, we have acquired extensive knowledge and understanding of the operational challenges facing NHS organisations who are beginning their paperless journey. We have combined our experience and lessons learned to develop an innovative new product that allows clinicians to mine information easily, quickly and is very cost effective.

IMMJ Systems has high standards and a clear vision for the future, it has a strong tradition of customer-focused R&D which yields products which are about meeting the demands currently facing healthcare service delivery.

Our approach to business transformation

We understand that the shift from paper to electronic records is a huge business change initiative. We appreciate the intricacies of each specialty and how they interact with the notes given the patient flows around the hospital. We operate as a nimble business and have the ability to adapt precisely to customer needs, allocating the resources each project requires. We develop close working relationships with our customers, unlike larger suppliers who have corporate rather than effective team relationships.

IMMJ Systems appreciate that organisations have their own resources in place that have a comprehensive understanding of current clinical processes and we look to work in partnership to provide skills transfer and ensure a 'light touch' approach to consultancy services. Our methodology has been rigorously documented so that it can be communicated clearly to the internal project team for a seamless handover for the remainder of the roll-out.

How does MediViewer™ help achieve BS10008 compliance?

MediViewer™ ensures the scanned documents cannot be deleted or altered in any way, as well as providing a full audit trail. Its version control technology enables a healthcare professional to view documents in context within a patient medical record, reflecting how they were at any previous point in time since scanning and archiving.



Fast, smart and intuitive electronic document management solutions for healthcare

Why is SmartIndex™ technology so important?

One of the factors that differentiates the implementation of MediViewer™ from other similar projects across the NHS is that we provide in context structure to the patients' case notes, for ease of navigation.

It is not always possible or practical for the organisation to enforce a disciplined approach to bar coding patient documentation. We provide an automated method of recognising clinically significant documents that have not been bar coded. We also allow the creation of user configurable rules to recognise un-barcode documents based on OCR. We call this process SmartIndex™ which significantly improves the clinicians' experience by making critical documents easier to locate.

SmartIndex™ allows us to run an automated recognition process over large documents such as historic patient case notes or day forward patient documentation to identify any key documents within it.

Contact us

The path to becoming a proud MediViewer™ customer begins here:



Contact IMMJ Systems to arrange for a demonstration of MediViewer™ to see how we can help healthcare providers deliver a paperless healthcare environment.



Take advantage of our rapid deployment model using our structured implementation plan.



Assess go-live success at a time and scale to suit you, and then extend the implementation to additional areas so you can focus on training and mentoring.

☎ +44 (0) 203 790 7901

💻 [IMMJSYSTEMS.COM](https://www.immj.com)

✉ [INFO@IMMJSYSTEMS.COM](mailto:info@immj.com)

🐦 [@IMMJSYSTEMS](https://twitter.com/IMMJSYSTEMS)

in [LINKEDIN.COM/COMPANY/IMMJ-SYSTEMS](https://www.linkedin.com/company/immj-systems)

📍 2a CRENDON STREET, HIGH WYCOMBE, HP13 6LW



Contact IMMJ Systems

☎ +44 (0) 203 790 7901

🐦 @IMMJSYSTEMS

💻 IMMJSYSTEMS.COM

🌐 LINKEDIN.COM/COMPANY/IMMJ-SYSTEMS

✉ INFO@IMMJSYSTEMS.COM

📍 2a CRENDON STREET, HIGH WYCOMBE, HP13 6LW