



All the help and tools you need

# **Medical Connections**

### All the help and tools you need

Medical Connections has provided thousands of developers throughout the world with toolkits that have enabled them to develop their own software sure in the knowledge that their programs will incorporate appropriate standards and their applications will seamlessly conform to those standards.

The two main toolkits, used in many large and small company healthcare applications are DicomObjects and XdsObjects.

DicomObjects allows the incorporation of the Digital Imaging and Communication in Medicine (DICOM) standard into products which need to handle medical imaging data, such as PACS/RIS or other similar systems.

XdsObjects is a toolkit which simplifies the development of applications that conform to the Integrating the Healthcare Enterprise (IHE) Cross Enterprise Sharing (XDS) family of profiles, including Cross Community Access (XCA). All types of healthcare products are increasingly requiring the use of IHE profiles to enable information and images to be shared both within and between institutions and communities. It is absolutely key to enable system interoperability and one of the crucial building blocks to the "holy grail" of electronic patient records - EPR.

### Much more than just toolkits

#### Main Areas of Opportunity:

- · DicomObjects toolkit
- XdsObjects toolkit
- Continuous toolkit development DicomObjects.NET with 3D capabilities announced
- Toolkits are comprehensively tested through applications passing European Connectathon
- Unique business model offering toolkits on an initial "free 60-day trial download" basis and then on "royalty-only" terms, so they are always free to use during development
- Client-focused service support team provide clients with tailor-made support offerings
- Training packages to cover any area of DICOM and/or XDS, tailored to your needs
- DICOM and XDS Testing on behalf of clients usually bespoke to assess market-readiness and for prospective buyers of PACS/RIS solutions – interoperability testing.
- Outstanding technical knowledge base within all areas of the company
- Experienced staff always willing to go that extra mile helping clients
- Bespoke consultancy work undertaken for clients, end users, governments and providers
- Custom programme development for clients who invite us to write applications

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Our toolkits have proved to be very successful and I believe we have an outstanding team of highly skilled industry specialists ready to support our global client base; however it is what our clients think of us that really counts and whilst we respect that many well-known names are simply unable to comment some are...

Dr Dave Harvey – Owner and Managing Director of Medical Connections



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There are few people who understand DICOM as well as Dr Harvey and the Medical Connections team. The support received over the years has been excellent in all areas - from availability, ability to understand problems, and in providing solutions. Medical Connections is an outstanding partner.

Marc Mackey - CEO BrainlabAG - Feldkirchen, Germany

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BridgeHead Software has successfully partnered with Medical Connections for around 4 years. After our initial engagement, we quickly realised that they added a lot of value to our business proposition. Not only do we benefit from the quality of their software toolkits (both DicomObjects and, more recently, XdsObjects), but also from their expertise and insight around how these technologies should be implemented. They are always proactive in their service and provide comprehensive support throughout the lifecycle of a project.

Jamie Clifton - VP Product Management and Solutions, BridgeHead Software, Surrey, UK

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We continue to be impressed with the quality and knowledge of the Medical Connections technical staff.

Alfonso Rodriguez - Compañía Mexicana de Radiología CGR, S.A. de CV - Querétaro, México

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From a position of little knowledge of DICOM, and using Medical Connections DicomObjects toolkit we built a fully integrated PACS and Image management solution connecting 32 mobile scanners to a central router and archive.

Extensive technical support – the team at Medical Connections are always available to resolve issues with the software - particularly useful when you have issues with studies that do not adhere to the DICOM conformance statement/standard. Very quick to provide solutions or workarounds, or advice on problems for us to take up with equipment suppliers.

Peter Young - CEO Burnbank, Suffolk, UK

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We have over 10 years of experience working with Medical Connections and have used their DicomObjects toolkit extensively in our PACS solution software. There are few companies that understand DICOM like Medical Connections - not just their expert knowledge of the standard itself but importantly how it can best be integrated - this comes from their unique insight into the medical imaging community; their toolkit is as fresh today as it was when we first partnered with them and their service and support is always outstanding.

Frank Baker - General Manager CoActiv Medical, Connecticut, USA

Medical Connections Ltd based in Swansea, UK has been providing DICOM toolkits for 15 years to developers who need to use DICOM in their products and solutions. It has a customer base approaching 200 clients and its toolkits have been used by in excess of a thousand different developers from all over the world.

The company prides itself on providing outstanding service and support to its client base and its highly skilled and experienced staff are always available to help vendors and end-users to improve the quality of their implementations; none more so than managing director Dr Dave Harvey, an experienced radiologist and IHE expert, who founded the company.

