Leonardo
Your digital pathology collaboration network

Automated, seamless, secure sharing of cases and expertise.
MIPS is your partner when it comes to software and services in the laboratory medicine market. For more than 30 years we have been developing high quality IT-solutions and service concepts for the clinical laboratory – from specialised laboratories through hospital labs to large private groups of laboratories. Our systems are continually evolving, benefitting from continuous feedback from our many thousands of laboratory users across Europe. This has resulted in extraordinary depths of functionality and highly intuitive user interfaces. Our systems deliver on their promise of enabling our customers to provide an accredited, responsive diagnostics service which is cost efficient, safe and improves the quality of patient care.

Key to its long track record of success has been MIPS’ focus on innovation and the application of modern technology to support the evolving needs of our customers.

The digitisation of pathology is one such emerging requirement opening up greater possibilities in areas such as telepathology and automated computer-assisted image analysis, e.g. of immuno-histochemistry.

**Leonardo**

Leonardo is MIPS’ digital pathology collaboration network – fully integrated in its pathology process and workflow system DaVinci. DaVinci and its associated modules are the products of years of intensive cooperation between pathologists and IT professionals focusing on the provision of tools to support efficient and connected workflows. They combine traceability, quality control and interconnectivity with standardised interfaces and functionality, optimising user-friendliness whilst delivering high performance.

**About Leonardo**

The Leonardo solution enables pathologists to share cases and their related digital slides and images with colleagues worldwide. Secure remote consultations for expert advice and panel discussions are supported while the results may seamlessly be integrated into the DaVinci workflows ensuring high usability and full traceability of the digital collaboration.

**Leonardo and DaVinci form a unique symbiosis:** All Leonardo functions are integrated in DaVinci and vice versa, i.e. you’re working on one interface only.

Whether you want to discuss your current case with one colleague – or within your whole network via a post in the Leonardo “forum”: just a few clicks and the participants have all information they need. Relevant information for diagnosis may be shared across sites, while no decryptable information identifying the patient is transmitted.

> “With Leonardo we quickly get access to the benefits of telepathology in our daily practice as a pathologist, e.g. a quick second opinion from a colleague without the classic additional administrative burdens or technological challenges, resulting in enrichment of our diagnostic competences as a peripheral lab with considerable reduction in the turn-around times producing direct benefits for our patients and better services to our customers.”

Romaric Croes, pathologist
Leonardo – your digital pathology collaboration network

Automated, seamless, secure sharing of cases and expertise.

Your advantages with Leonardo

- Ability to connect to digital hubs – supporting telepathology
- Giving easy access to your expertise across the whole network
- Getting fast access to colleagues’ expertise at any time
- Enhancing your diagnostic power and competences
- Complete, commented history of panel discussions on difficult cases
- Rapid and easy “second opinion”
- Secure and quick communication between all DaVinci users
- Seamless integration into your DaVinci system profiting from all its functions
- Online submission of suborders for subcontracting with automated reception of results
- No incoming or outgoing shipment of physical slides anymore
- More efficiency due to less administrative and logistic issues
- Reduction in turnaround times
- Compliance with ISO 15189
- Benefiting from the whole potential of digital pathology

The prerequisite of Leonardo is the use of DaVinci – the pathology process and workflow system from MIPS. DaVinci combines the specialist tools you need for managing techniques, quality control, interconnectivity and telepathology with standardised interfaces and functionality that help you maximise productivity and usability. DaVinci: created by and for pathologists.

Leonardo: empowers your professional collaboration in an automated, seamless and secure way.

www.mips-leonardo.be
**Compliant**

You comply with ISO standards to provide your clients with a guarantee of quality, and so do we. As a company, we are accredited to ISO 9001. This means that we use ISO-certified work processes in developing our products for you. All of our products are thoroughly tested at all stages of development before being released to our customers. Our systems provide full traceability of all GxP-related actions and support the wide variety of lab processes requested by the ISO 15189 standard.

**Working in collaboration**

Hands on pathology expertise is embedded within our team of dedicated healthcare IT professionals to ensure our products and services contribute to the effective performance of the pathology laboratory. New enhancements and modules are extensively trialled within an operational environment before being put on general release. We can genuinely say that our products are designed by pathologists for pathologists.

Every effort was made to ensure that the information in this document was accurate at the time of publishing. CliniSys and MIPS assume no liability or responsibility for any errors or omissions in the content.

The MIPS' pathology product portfolio: fully covering the needs of your pathology lab, seamlessly working together, preparing your lab for the future.

DaVinci – the pathology process and workflow system
DaVinci enhances your anatomical pathology lab’s workflows, while meeting your traceability, automation, accreditation and virtualisation targets.

Leonardo – your digital pathology collaboration network
Leonardo enables pathologists to share cases and their related digital slides and images with colleagues worldwide.

Financial management with MonaLisa
MonaLisa handles all the general financial management tasks of your pathology lab, from generating electronic and paper invoices to sending reminders.

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