The big picture. At your fingertips.

A complete digital solution

Getinge Digital Health Solutions fulfils digitalization's potential for health care with a cross-functional package that optimizes hospital workflows and provides actionable insights. With a constant and secure flow of data between our various solutions, a clear overview is always at your fingertips.

This comprehensive digital solution enables health care professionals to focus on delivering the best possible care.

GETINGE

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The power of digital

In the last few years, we have seen major trends transform the health care landscape. Demands are higher, and resources are scarcer, while hospitals are also increasingly managing multiple complex IT systems.

In this environment, it all comes down to the details — and that is where Getinge's Digital Health Solutions comes in. It saves time, increases staff satisfaction, and comprehensively optimizes health care workflows to improve care quality.

Easier onboarding, greater retention

The combination of COVID-19, the world's ageing population, and increasingly complex worker mobility could lead to a global shortfall of 10 million health care workers by 2030[1]. And it's not just less developed countries. The World Health Organization states one third of countries in Europe and central Asia will lose 40%[2] of their medical doctors to retirement in the next decade. A key concern is that when an important staff member leaves — their knowledge of processes, workflows, equipment, and technology goes with them.

Intuitive digital solutions can make a huge difference, easing the daily worklife and limiting staff churn, while also making the onboarding process easier for new employees.

Your hospital departments in sync

Due to the central economic and strategic role operating rooms (ORs) play in modern health care, and their fundamental reliance on central sterile services departments (CSSDs) for a consistent stream of sterilized instruments, seamless workflows that bring these two departments together are paramount.

To bring the latest technology, software, and equipment together calls for partners with a holistic overview and medical expertise.

The omnipresence of AI

Everywhere we turn, in every corner of society, people are talking about artificial intelligence (AI) — and health care is no different. While digitalization and AI have inherent benefits, it is when they are applied through a comprehensive and interconnected approach that hospitals experience significant gains.

Integrating various data points into one smart solution that can automatically analyze and adjust creates more intuitive and streamlined workflows — supporting better patient safety and outcomes.

Integration ahead of revolution

The ability to handle increasingly complex cases is crucial in modern health care, as is the ability to balance and optimize the multitude of IT systems involved. Genuine flexibility and the ability to seamlessly adapt workflows is non-negotiable.

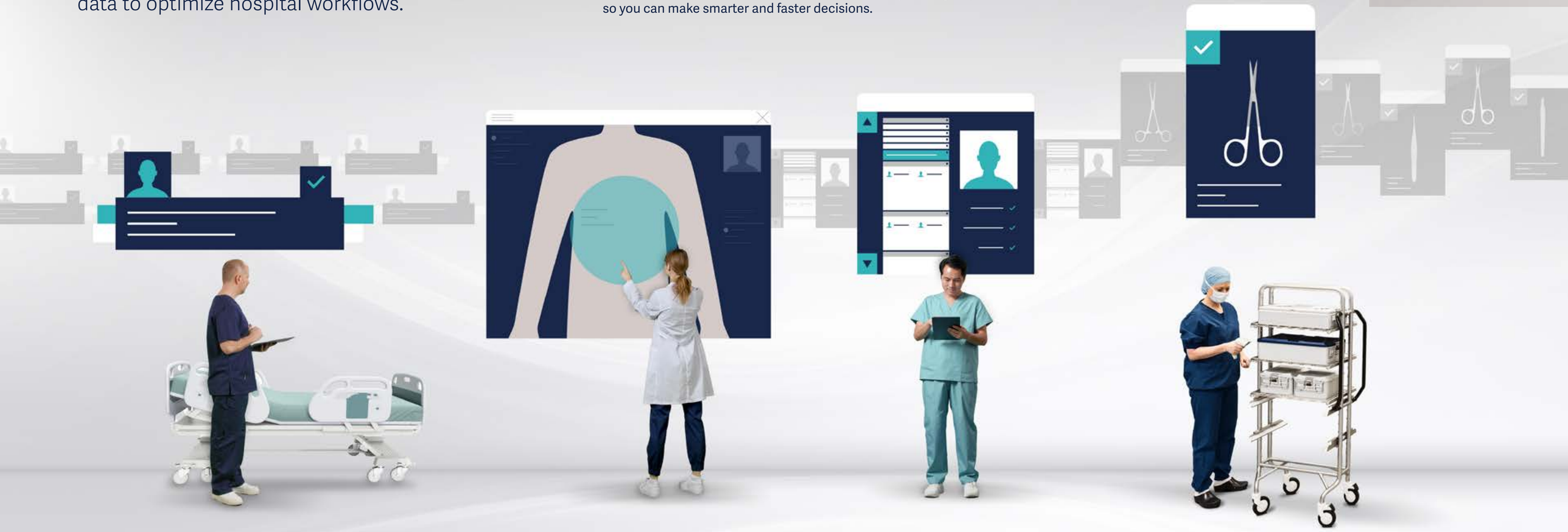
It's about finding the digital health partner with the right touch and eye for details. Choosing software that can integrate, optimizing existing infrastructure.

1 https://www.who.int/health-topics/health-workforce#tab=tab_1
2 https://www.who.int/europe/news/item/14-09-2022-ticking-timebomb--without-immediate-action--health-and-care-workforce-gaps-in-the-european-region-could-spell-disaster

A touch of clarity

Developed by dedicated MedTech experts, Digital Health Solutions collects and analyzes data to optimize hospital workflows.

This specialized suite of software brings all departments at your hospital together, providing a constant overview, optimal data security, and genuine insight. From the emergency department to the OR and the CSSD, you have all relevant data at your fingertips so you can make smarter and faster decisions.



Digital Health Solutions

360-degree perception. To the smallest detail.

T-DOC Sterile Supply Management

Try to picture a complicated juggling trick. Chances are you're probably imagining something similar to the complexity of Sterile Supply Management. But with T-DOC, you get a market-leading sterile reprocessing solution — 360-degree overview and data-driven automation that can manage multiple departments or facilities. At the same time, complete traceability gives you visibility down to the individual instrument, so you can keep everything in motion with ease.

With extensive integration to hospital IT infrastructure, T-DOC seamlessly links your CSSD and the rest of the hospital, while also reducing strain on your staff, and helping you meet contemporary compliance requirements.
It's not a vision from your imagination.
It's reality.

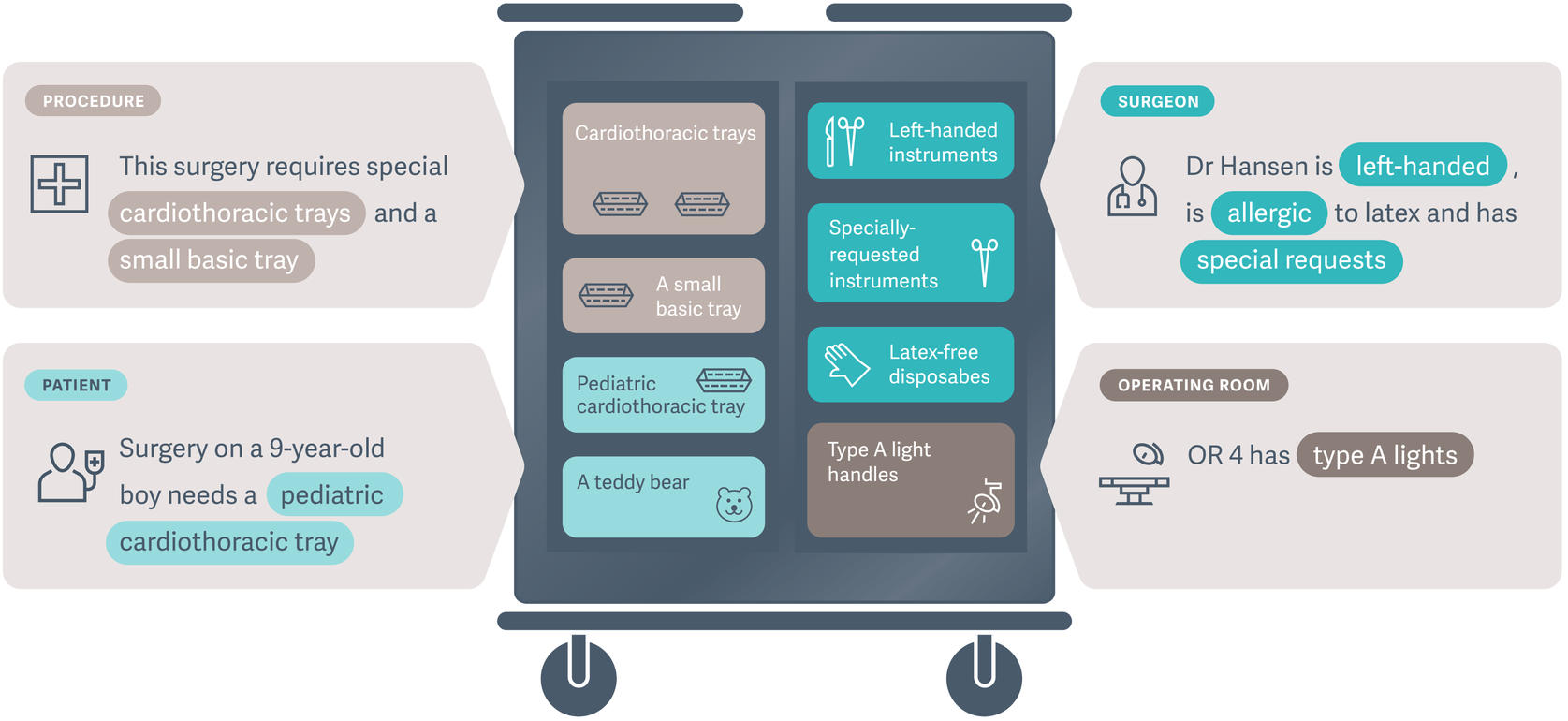
Discover more about T-DOC

Improve delivery for surgery

Throughout the hospital, serious consequences arise when missing or incorrect instruments lead to postponed surgeries and compromised patient safety.

With our sterile supply management solution T-DOC, you can reduce instrument turnaround time by up to 37%*, enabling correct and on-time delivery for surgeries. It enables correct case cart deliveries that meet the various individual needs of the patient, surgical staff, the procedure and the OR — from instruments to implants and disposables.

Learn how T-DOC ensures correct and on-time surgical case carts



*Source:
https://www.getinge.com/int/insights/articles/digital-health/improve-instrument-turnaround-time-and-patient-safety/

Crystal-clear vision
Tegris OR Integration

In the modern OR, with tight schedules, and increasingly complex equipment and procedures, clarity is essential. Tegris OR Integration helps you provide simpler, safer, and more streamlined surgical workflows by managing all technical elements of the OR from a single touchscreen. In fact, with Tegris, Ichinomiya Municipal Hospital says they have reduced surgery preparation time by 25%*.

With its 4K-UHD compatibility, Tegris provides crystal-clear vision with no signal delay for your surgical teams. From accessing EMR imagery to consulting with colleagues or external experts via Tegris Live Sharing, you will see the difference – resulting in measurable improvement to patient care.

Discover more about Tegris

*Source:
https://www.getinge.com/int/insights/articles/digital-health/improve-risk-management-and-operating-room-procedures/

Your OR sixth sense
Torin OR Management

Visualize accurately predicted surgery times, prioritized and optimized waiting lists, a constantly updated schedule, balanced resource and staff availability, progress shared in real time, and safe collection and storage of data.

Utilizing AI technology, Torin is like a sixth sense, instantly calculating and adjusting for optimal efficiency, and taking care of details, so there is breathing space to prioritize procedures and patients. With Torin, you can increase correctly planned surgeries by 39%* — optimizing your OR utilization and allowing more surgical procedures to be completed on time.

Discover more about Torin

*Source:
https://www.getinge.com/int/insights/articles/digital-health/Optimized-OR-utilization-with-artificial-intelligence/

Health care. In harmony.

INSIGHT Patient Flow Management

A complete overview with a touch of your finger, streamlining workflows so you can focus on the best possible patient care. That is the promise of INSIGHT Patient Flow Management. Compatible with the rest of our Digital Health Solutions suite of specialized software and EMR systems, INSIGHT ensures seamless coordination, collaboration, and communication in and across departments.

This increased efficiency can thousands of working hours per year, allowing your staff more time to focus on core tasks, benefiting your hospital and your patients. It's what health care in harmony looks like.

Discover more about INSIGHT

Visualize this.

Throughout your hospital, time is saved, staff satisfaction improves, and the patient experience is optimized.

30%

Reduction in patient safety incidents [1]

99.5%

On-time and correct OR delivery [2]

39%

Increase in correctly planned surgeries [3]

[1] Customer result presentation by Aarhus University Hospital, Denmark after INSIGHT implementation
[2] CSSD improvement project at Karolinska University Hospital, Sweden
[3] Ramolla/Jürgensen, Optimierte Saalauslastung. OP-Management up2date 2023; 03(01): 77-88 DOI: 10.1055/a-1992-9076 © 2023 Thieme

The right touch

Getinge Digital Health Solutions are built on decades of experience in scrubs and on the hospital floor, ensuring efficiency and synergy that provides genuine clarity.

With our reputation for innovation and proven MedTech experience, you will clearly feel the difference the first time you try our Digital Health Solutions. Learn how we have provided hospitals around the world with a touch of clarity.

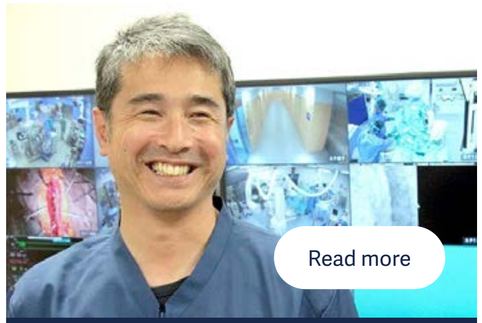
Browse all case stories here

Optimized OR utilization with AI

At Klinikum Stuttgart, AI technology enables better prediction of surgery times, more accurate surgical planning and an increase in correctly planned surgeries.

Improve onboarding of new CSSD staff

Adapt to different user competency levels and maintain high, consistent sterile processing quality.



Improving risk management

Introducing Tegris has transformed surgical image and video quality in the operating rooms and cath labs at Ichinomiya Municipal Hospital.

Enable cost-driven decision-making in your sterile and surgical departments

T-DOC knows the instrument cost for each surgery.

Digital improves hospital bed management while reducing stress

Improved patient flow, reduced staff stress levels, increased efficiency and profit.

T-DOC driven automation in the world's most advanced CSSD

From logistics and warehousing to interfacing with multiple hospital IT systems and CSSD automation.

Your preferred digital health partner

We see you and your challenges like no one else, building on a unique understanding of your daily worklife to configure our best-in-class digital solutions to your hospital and staff — creating holistic workflows, so you can deliver the highest level of patient care.

Let us take care of the details. Our expert consultants are ready to work with you to design a tailormade setup that simultaneously facilitates better care and better a working environment.

Contact us for a demo

GETINGE

This information is intended for an international audience outside the US.

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