

T Health

MEDICAL COMMAND CENTER



Leverage central KPI intelligence for data-driven clinical decisions

As healthcare systems become more complex and patient volumes continue to rise, data-driven decision-making becomes essential to ensure timely care delivery and enhance the quality of care. However, despite generating vast volumes of clinical and operational data, many healthcare organizations still lack the visibility needed to convert data into actionable insights.

T-Systems' Medical Command Center enables hospitals to transform health data into a valuable source for smarter, data-driven decisions. By consolidating and visualizing key operational and clinical metrics through a centralized dashboard, healthcare organizations gain near real-time visibility into hospital performance, patient flow, and resource utilization. Built on a solid Health Content Management (HCM) foundation, the solution creates a reliable data layer that supports informed decision-making and more efficient healthcare operations.



KEY CHALLENGES IN MODERN HEALTHCARE FACILITIES



Fragmented data landscape

Clinical, administrative, and technical data resides across multiple disconnected systems, and are, therefore, not consistently usable



Time-intensive evaluations

Significant manual effort required for reporting and KPI evaluations



Limited visibility

Lack of transparency into capacity utilization, process efficiency, and quality of care



Delayed or incomplete decision-making

Decisions are often based on incomplete or delayed information

KEY FEATURES OF OUR SOLUTION

01

Web-based dashboard for visualization of critical clinical and operational KPIs

02

Centralized consolidation of relevant data within synedra's HCM platform, creating a reliable foundation for data-driven decision-making

03

Role-based dashboards that provide clear, actionable insights for hospital management, emergency department, medical staff, and administrative teams

04

Near real-time visibility into key hospital metrics - such as operating room utilization, patients' length of stay, and emergency department workflows - enabling more effective management of clinical operations and resource allocation



BUSINESS BENEFITS

- Faster, more informed decision-making through transparent performance metrics
- Reduced effort for data collection and reporting
- Improved management of clinical workflows and resource utilization
- Stronger foundation for data-driven optimization of care delivery and hospital operations
- Possibility to benchmark against comparative data from other institutions



OUR USP

- Consistent data foundation based on integrated synedra HCM instead of isolated, individual solutions
- Operated in European cloud environment (T Cloud Public), with strong data protection and security standards
- Scalable for individual hospitals as well as hospital networks
- Expandable with additional digital health services from T-Systems

Bring clarity to your hospital operations with T-Systems' Medical Command Center

Healthcare leaders cannot improve what they cannot see. Empower your organization with the visibility and insights needed to deliver smarter, more efficient healthcare.

Talk to our healthcare experts to learn more.

www.t-systems.com/health

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