

Accelerate Your Digital Transformation

Your EHR and Ancillary Apps on a Flexible and Compliant Cloud



This decade has required a paradigm shift in the digitization of the health industry. Health organizations leverage telehealth and clinical systems to ensure consistent patient care and optimize resources, while payors are adopting digital tools to improve health coverage and reimbursement. However, these efforts often operate in silos, limiting their effectiveness. A unified strategy is crucial to fully capitalize on these innovations.

Modern digital infrastructure plays a central role in this transformation, streamlining health processes through automation, security, standardization, and data management. Hybrid cloud technologies, in particular, offer opportunities for system enhancement, data interoperability, scalability, and AI integration, while also bolstering security and compliance. These advancements promise tangible benefits, including improved clinical outcomes, operational efficiency, patient engagement, and staff satisfaction.

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Key benefits of the Health Hybrid



Enhancing overall organizational effectiveness and financial viability, reducing costs, and driving more efficient and optimized operations

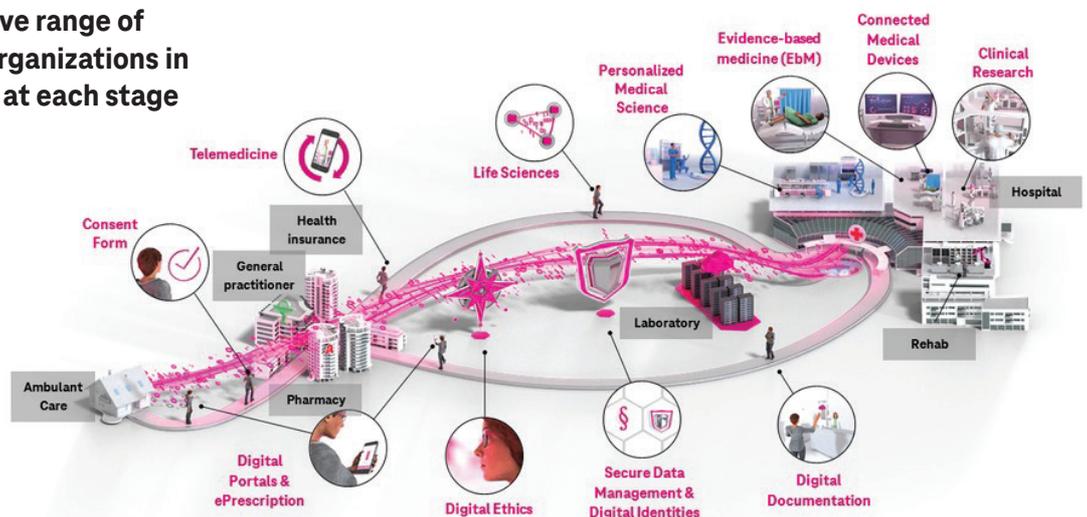


Mitigating risks associated with data security, regulatory compliance, and digital sovereignty



Improving patient relationships and experiences by leveraging the agility and responsiveness of cloud technology, potentially revolutionizing the delivery and experience of healthcare services

T-Systems offers an extensive range of services to aid healthcare organizations in their digital transformation at each stage of the patient journey.



T Systems

Let's power higher performance

With T-Systems' technology expertise, healthcare organizations can build the right solution for efficient patient journeys. Our comprehensive range of hybrid cloud services offers complete flexibility to healthcare organizations to build digital solutions across all IT disciplines.

Clinical Workloads		AI	Security	Cloud
EHR <ul style="list-style-type: none"> • Epic • Cerner • MEDITECH • Intersystems 	PACS/VNA <ul style="list-style-type: none"> • Agfa • Change Healthcare • Fuji • GE • IBM Watson Merge • Mach 7 • Phillips • Sectra • Visage 	Non Clinical <ul style="list-style-type: none"> • Risk Management • SCM Automation • RPA for Manual Processes • FWA • Ingest/ Inference Clinical <ul style="list-style-type: none"> • NLP • Imaging/ NVA • Augmented Intelligence • Prescriptive Care Path • Surgical Assistance 	<ul style="list-style-type: none"> • Ransomware Protection/ Recovery • Zero & Digital trust • Detection/ Prevention • Remediation/ Restoration • Distributed Networks • Integrations w/SIEM partners (Security Information and Event Management) 	<ul style="list-style-type: none"> • MS Azure: CVO, ANF, EPIC on ANF • AWS: CVO, FSx for EPIC & EI • Google Cloud: CVO

Solutions that are built in, not bolted on

Our Health Hybrid Cloud enables key IT use cases with the right partner ecosystem.

EHR / Epic	Data	Imaging	AI
<ul style="list-style-type: none"> • Production • Non-Production • Read only environment • Disaster Recovery • Hyperdrive Presentation 	<ul style="list-style-type: none"> • Data Warehousing • Data Analytics 	<ul style="list-style-type: none"> • PACS (Picture Archiving and Communication System) • Three-Dimensional • VNA (Vendor Neutral Archive) 	<ul style="list-style-type: none"> • Natural Language Processing (NLP) • Augmented Intelligence • Prescriptive Care path • Surgical Assistance • Robotic Process Automation (RPA)



T-Systems, an international division of Deutsche Telekom with 27,000 employees and a turnover of €4 billion, plays a pivotal role in the health industry's digital transformation journey. Through its specialized subsidiary, Telekom Healthcare Solutions, T-Systems implements innovative technologies to support healthcare organizations such as secure cloud platforms, clinical information systems, electronic health records, and analytics solutions, enabling healthcare providers to deliver accessible care beyond traditional settings.

Collaboration is fostered within the healthcare ecosystem by creating native solutions and leveraging services from a broad partner network. Advanced collaboration platforms for healthcare professionals support critical clinical environments with secure messaging, file sharing, and real-time communication tools. By combining technological innovation with a comprehensive approach, T-Systems empowers healthcare organizations to navigate the complexities of the digital era and deliver superior care.

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