

Healthcare Challenges / Trends

The COVID-19 pandemic has triggered a monumental shift in the healthcare sector, necessitating adaptation and introducing significant cost burdens. However, with key advances in healthcare technology, such as the implementation of Electronic Health Records as Epic, we have the power to shape the future of healthcare in 2023 and beyond. Our revolutionary approach involves providing tailored solutions to navigate these changes, optimize operations, and enhance patient care.

Healthcare providers face various challenges, including the exponential growth of data sets, escalating regulatory and compliance requirements, and the need to ensure robust cybersecurity and data privacy. To address these obstacles headon, we offer cutting-edge IT solutions that encompass public cloud integration, transitioning from CapEx to OpEx models, Robotic Process Automation, and Al-empowered Big Data and Analytics. By understanding the unique demands of the healthcare industry, our unified platforms of services provide the essential support for diverse applications, protecting patients' health and well-being while driving success and excellence in care delivery.

With our expertise, we have the power to develop cost-effective solutions while speeding innovation, optimizing operations, and enhancing patient care. Together, let's take the first step towards a more efficient, secure, and patient-centric hospital, revolutionizing the healthcare landscape for a healthier and brighter future.



Enabling and guiding you on your Clinical IT Journey

Wherever you are in your IT journey, there are many internal and external events which result in the need to re-evaluate and adapt. Our Clinical Assessment guides you in areas such as:



Business

- How can you use a hybrid cloud to become more competitive?
- How can you adapt more quickly to external changes?
- · How can you optimize what you have?
- Where can you save costs?
- What Industry Solutions make sense for you?



Application

- What are the dependencies between your apps?
- What can you immediately decommission?
- Which applications should go where?
- Where are your application and infrastructure supportability risks?
- Which of your applications are easy / difficult to move to a hybrid cloud?



Technology

- What platforms do you need?
- Does it make sense for you to move everything to a hybrid cloud?
- How can you make best use of a hybrid cloud?



T-Systems Clinical Assessment

Our assessment embraces the challenges of today's healthcare landscape. With a comprehensive health services portfolio, we provide robust support for a global presence in the health market. Our technologies and services are not just bolted on but built-in, ensuring seamless integration.

We reduce the compatibility gaps in T-Systems' existing portfolio of healthcare infrastructures and platforms. Our platforms are designed to support clinical ancillary applications beyond the EHR suite, leveraging flexible compute capabilities and scalable, elastic storage options.

Cost management is at the forefront of our solutions, enabling you to optimize expenses without compromising quality. We prioritize risk control, enhancing security measures to safeguard patient data and sensitive information.

What are drivers to consider?

Retire technical debt

- Outdated hardware and software Improve product or service delivery
- Improved security, operations and scalability & reliability

Improve release cycles Automation





Retire technical debt

- · Costly hardware and software Optimised utilisation of resource
- Lower TCO using cloud native architecture
- Move from CAPEX to OPEX

Be able to pivot and react to market change

- Faster rollout of new business initiatives to exploit new opportunities
- Respond faster to market demand and scale appropriately

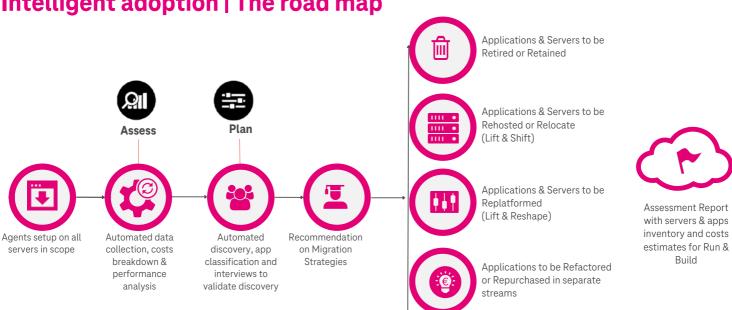




Derive new value from technology

- Develop and release new products and services
- New applications & use cases Data Analytics & IoT
- Data-driven decisions
- · Real time customer engagement and Interaction

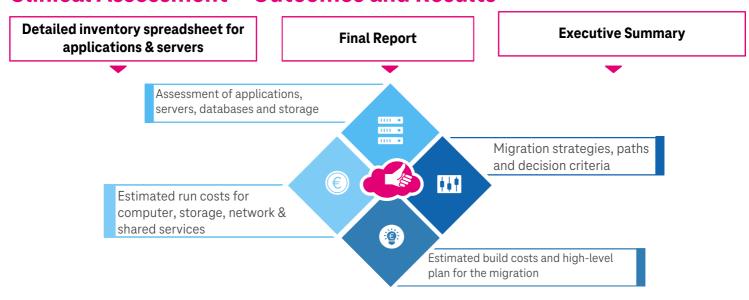
Intelligent adoption | The road map



Unleash agility and efficiency with our cutting-edge solutions, enabling you to respond swiftly to changing demands and stay ahead in the rapidly evolving industry. Our accelerated installations ensure quick deployment, minimizing disruption to your operations. Leverage our expertise to lighten the load on your IT staff, freeing up valuable resources. With capability scaling on demand, adapt and grow effortlessly, without limitations. Our solutions lay the foundation for success in the healthcare industry, empowering you to thrive in an ever-changing landscape. Elevate your healthcare business with us today!

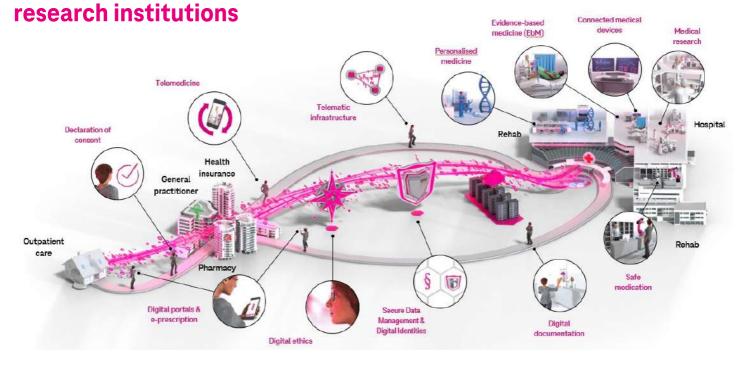


Clinical Assessment – Outcomes and Results



Our focus on speed innovation empowers you to stay ahead in a rapidly evolving indrustry

We provide services across the whole IT stack & patient journey covering stakeholders beyond hospitals like health insurances &



Contact us today to embark on your digital transformation journey and revolutionize healthcare delivery together!

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Published by

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