

TRANSFORMING THE CANADIAN EHR PARADIGM: MEDITECH as a Service (MaaS)

a **MEDITECH** eBook



Introduction

One of the most profound technical advances of the past few years has been the rise of the cloud for on-demand data storage and universal access. The benefits of cloud technologies have led to a **fundamental shift in health IT** — from buildings filled with machines that require people and resources to maintain, to the cloud's on-demand, flexible, always-on service model.

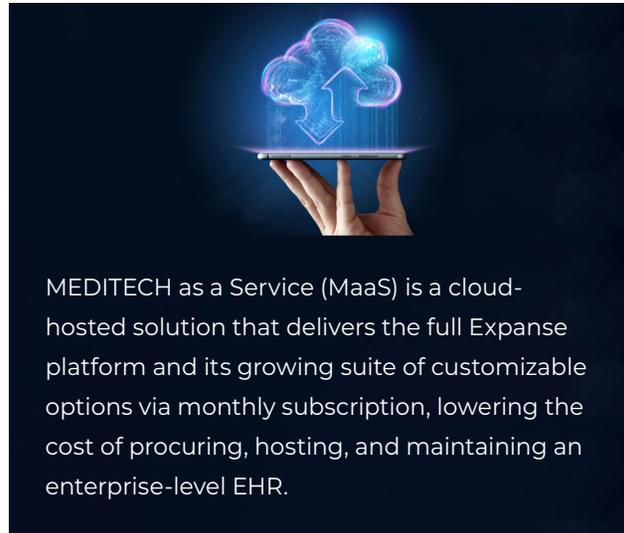
Software as a Service (SaaS) solutions are helping to reduce the expense and infrastructure needed for on-premise hosting. When used with cloud computing, it offers a new solution to the cost versus-quality dilemma in healthcare: the ability to have leading-edge software that doesn't break the budget.

At MEDITECH, we believe that healthcare organizations shouldn't have to choose between cost and quality.

Our MEDITECH as a Service (MaaS) solution delivers the Expanse Enterprise Health Record, plus the capabilities of **Google Cloud Platform** (GCP) to support effective clinical decision-making, in a single-contract subscription model that reduces upfront costs and implementation times.

With MaaS, healthcare organizations can focus on caring for patients without the distraction of maintaining on-premise data centers.

And because we've designed MaaS to support quality care across every community and care setting, organizations get the benefits of web-based, browser-accessible, clinical decision-support



tools; seamless interoperability; robust standard content dictionaries; and flexibility to tailor the system to their unique needs.

Beyond the technology, MEDITECH provides its expertise in determining the right tools for each organization, streamlining the decisions that go into a MaaS implementation. Furthermore, through our collaboration with GCP, MEDITECH offers cloud-based solutions that keep patient data safe, as required by federal, provincial, and territorial privacy regulations.

By adding GCP to their MaaS implementation, organizations can bolster their ability to detect and respond to potential cyberthreats. They get affordable, secure, scalable cloud storage for protected health information, while maintaining direct control of the data within the EHR.

Our commitment with MaaS is to help organizations navigate the changing healthcare landscape with a state-of-the-art EHR at a sustainable cost.

Canadian Healthcare IT has undergone profound change within the last decade, especially in the wider adoption of EHRs. And as national initiatives continue to place more emphasis implementing digital solutions, ensuring interoperability, and reducing **time-consuming documentation**, EHR vendors must evolve and adapt.

Healthcare is also complex, often making it difficult to connect patients to the right settings throughout their care journeys. Because of this, hallway medicine and bed capacity are major challenges for Canadian hospitals. MaaS enables you to provide better, more integrated care across the continuum, so you can focus on patients' needs and better outcomes.

At the same time, what works for one healthcare organization might not work for another, because of their size, location, and patient population. MaaS is flexible, scalable, and customizable, so that organizations pay for only what they need in terms of hardware, software, and staffing. MEDITECH MaaS provides a single source solution for everything your organization needs — now, and in the future.



Scott Radner

Vice President, Advanced Technology
MEDITECH

MaaS, Defined

MaaS is MEDITECH's answer to an increasingly complex healthcare landscape. Our cost effective and scalable EHR subscription solution serves organizations of any size or specialty. Key features of our MaaS value offering include:

The Complete MEDITECH Expanse Platform

When you select MaaS, you gain our full EHR platform — including all of our core products to power a healthcare organization, with options for additional applications.

In One Consolidated Contract

We understand the need to control costs and avoid large capital outlays. With MaaS, you will get one contract, with one subscription cost. That's all.

And a Secure Infrastructure

MEDITECH only offers solutions that keep Expanse patient data secure as required under jurisdictional laws, and works with your organization to determine the best infrastructure for your EHR.

With Full Implementation and Training Support

MEDITECH supports your organization through the deployment process, from initial project planning through post go-LIVE training, ensuring transparency throughout the project and informing your team, upfront, about any additional tasks. Our MaaS instruction program allows staff to complete training at their own pace, from any device, using our microlearning video library.



Manageable:

MaaS gives organizations the tools to manage their own clinical dictionaries, order sets, and change control processes.



Scalable:

MaaS supports community hospitals as well as multisite, clustered, complex care networks, and can grow with your organization.



Adaptable:

MaaS enables organizations to select which clinical, specialty, and billing functionalities work best for them.



Fully Interoperable:

MaaS supports MEDITECH's interoperability solution, Traverse, which fully interoperates with other vendor EHRs and EMRs.



Expandable:

MaaS supports deployment across the continuum, including affiliated physician practices, long-term care, mental health facilities, and the Ontario Health Teams initiative.

About MEDITECH

As Canada's leading HIS solution provider for over four decades, MEDITECH software is used in nearly every jurisdiction. We're also the leading supplier of complex health authority and multi-site clustered environments. MEDITECH empowers healthcare organizations everywhere to expand their vision of what's possible with Expanse, the world's most intuitive and interoperable HIS. Expanse lays the foundation for the next digital era, enabling connected care across delivery settings, designing cloud-based systems to drive better outcomes, and providing mobile, personalized solutions to improve efficiency for an overburdened workforce. Visit ehr.meditech.com/global/meditech-canada, find **MEDITECH Podcasts** on your favorite platform, and follow us on **Twitter**, **Facebook**, and **LinkedIn**.

"The new subscription model reshaped the way we considered procurement and implementation. By eliminating the expense and human resources required for an on-premise setup, we will free up resources to focus on other projects that will benefit patients and providers. At the same time, we will have all the advantages of a modern HIS."

Danielle Myers, ICT Director, HIM & CPO
Brant Community Healthcare System
Brantford, Ontario

**Contact your
MEDITECH Marketing
Consultant for more
information.**

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