

Digitally transform your medical devices

with complete connectivity through

end-to-end IoMT platform

Did you know?

68% of devices are expected to be connected by 2025

Medtech companies are investing on IoMT for Remote Connectivity and Diagnostics, Internet of Things- Intelligent Automation and Predictive Maintenance.



Current trends



Shift to remote care and operations

IoMT strategy for effective care management



Digitization is non-negotiable

Companies need IoMT transformation for digital ecosystem



Future-proof business model

Patient experience will be the center of innovation for MedTech companies



Security and Compliance

Healthcare ecosystem must adhere to stringent data privacy and security regulations

Are you looking to...

- 1. Get medical devices seamlessly connected and secured.
- 2. Remotely manage medical devices and perform software updates.
- 3. Keep track of device events and log insights with digital twin.
- 4. Track usage, consumables and service requests.
- 5. Enable new business models and subscription management.
- 6. Generate intelligent insights with enterprise data lake.
- 7. Nextgen automation of device service operations through Chatbot.
- 8. Remotely perform clinical diagnostics with automated clinical workflow management.

What is VivasuiteNXT?

VivasuiteNXT is a modularized loMT platform, developed by Bosch to enable MedTech companies to digitally transform and be able to connect, manage and analyze device & clinical data. Our platform is secured, scalable, cloud agnostic and built on best-of-the breed technology stack enabling faster implementation.

device connectNX7

clinicalNX7

businessNXT

Build your own customized solution

Individual components, combined as needed

Rollouts

Device management component

API based Device management services that can be integrated

Component

Things data processed to

generate meaningful insights

Data Engineering

Reporting and

collaboration

Clinical review of reports and collaborate for second opinions Component

schedule software update to target devices

Rollout service to upload,

management

Clinical workflow

Reporting workflow of studies annotate findings and store data

> Subscription management

Digital subscription management and monitor algorithm utilization

Things Component

Device Twin data comprises

telemetry, crash logs, event logs

Run Algorithms on cloud

demand computing power for devices

Host algorithms on cloud with on

management

Track usage and manage

Consumable

consumable planning

Infrastructure | IDM | Role basedAccess | Customer User Management

Value proposition

Better ROI Increased supply chain, visibility,

reduced maintenance, R&D cost.

Medtech company can focus on

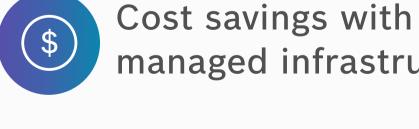
Focus on innovation

innovation with VivasuiteNXT

enabling seamless operations.

Medtech Advancement Frictionless digital platform,

accelerate product time-to-market and build deep engagement across healthcare ecosystem.



managed infrastructure



precious resources

Save on time and



exclusive digital services

Bosch extended and

Scalable

Expandable

 \rightarrow

GDPR and HIPAA Compliant

Secured

Seamless

unlimited no. of devices

Potential to connect virtually

Flexible to accommodate multiple device types

solution

Better engagement across supply chain





Flexible pricing with

Bosch Advantage



Robust platform with ~20K devices

connected globally

modularized structure



worldwide service network

Customer support - dedicated



Compliant software development process

Best in quality - Reliable, ISO:13485