MEDITECH AND PURE DRIVE PROVIDER TRANSFORMATION

Pure Data-Centric Architecture powers healthcare IT

SUMMARY

Healthcare leaders who have invested in MEDITECH know how to select an IT partner they can depend on. Your MEDITECH solution doesn't just keep the lights on, it is itself a clinical platform driving digital transformation in the health system. Complementing that with a data hub powered by Pure Storage® will only take your MEDITECH investment further.

PURE HELPS MEDITECH HOSPITALS ADDRESS A NUMBER OF OBJECTIVES

Reduce TCO – Lower the cost of supporting mission critical apps like MEDITECH with long term options for resiliency in the datacenter. Even as your data grows, data-centric options help to keep costs level.

Enable Innovation – Take your MEDITECH solution to the next level by adding a data hub that enables innovation, whether that means advanced analytics, adding new tools for patients, or improving service levels.

Proven Infrastructure – Data-centric architecture allows provider IT departments to focus on innovation with the confidence that the data will be ready when they need it. This means resilient infrastructure, with proven FlashArray™ 99.9999% availability, non-disruptive upgrades, encryption, replication, rapid restore, and superior performance.

Improve Clinician Experience – Digital transformation has moved us into the post-EHR era and requires us to adapt to the on-demand, data-driven market that's emerging. Data-centric architecture can help to enable mobility, improve access, and drive enhanced performance from IT tools across the environment.

LOWER COSTS	**IMPROVE PERFORMANCE**	**ADD OPERATIONAL ADVANTAGE**
Invest in clinical initiatives through IT savings	High performance, high availability all-flash infrastructure for your MEDITECH health information system and all other workloads	Move to a data platform that's so reliable, all you need to think about is innovation

PROVIDERS DON'T JUST NEED APPS – THEY NEED A DATA PLATFORM FOR INTEGRATED CARE

Healthcare business models are changing, moving inevitably toward an integrated care model. Integrated, or network-based care, requires high-performance workflows, clinical apps, analytics, and mobile tools that improve the quality of care while driving productivity and collaboration. To meet these demands, provider IT organizations need flexible, agile technology strategies that align their current regulatory and business needs with preparation for the future.

A DATA-CENTRIC ARCHITECTURE PREPARES PROVIDER IT ORGANIZATIONS FOR THE FUTURE

Change is the one constant in healthcare IT. Reform initiatives across the globe make it imperative that provider organizations find ways to leverage IT to improve outcomes and access while reducing the cost of care. Integrated and network-based care will require collaboration and data sharing across the health system and among caregivers in the community. A data hub built on data-centric architecture provides the basis for this with an agile, cloud-like, simple, cost-effective environment for operating apps, such as administrative systems and EHRs, alongside the high performance services needed for analytics and deep learning.

THE PATIENT IS AT THE HEART OF THE MATTER

Patients are increasingly demanding more personalized and customized care options. New mobile and wearable devices are creating massive amounts of data, and users are demanding analytics that allow sharing and use of this data. Both patients and providers want user-friendly, consumer-grade apps to monitor and participate in care planning and delivery, improve the patient experience, and prevent referral leakage. To accomplish these goals, provider organizations need to add capabilities to their EHR by enabling the creation of a clinical data hub that combines data from multiple sources to make it available for analytics and apps; agility and flexibility need to be built in.

PROVIDER IT LEADERS CAN PUT THIS VISION INTO PRACTICE

Provider IT organizations need resilient infrastructure that supports operations today while facilitating future innovation and avoiding tradeoffs between compliance and innovation. Provider IT teams, stretched thin already, need to do more with less, and require high quality infrastructure that enables them to move away from break-fix efforts and toward learning new ways to simplify service delivery. That's where Pure Data-Centric Architecture comes in.

DRIVE INTELLIGENCE AND ADVANTAGE FROM YOUR DATA

With the most advanced, easy-to-use storage solutions available, Pure Data-Centric Architecture for MEDITECH is:

EFFORTLESS

Pure Storage solutions are always-on, always fast, and always secure. They're self-managing, plug-n-play simple, and cloud-connected, providing you the agility of AI-driven management, predictive analytics, and unrivaled support and protection.

EFFICIENT

Pure's software-defined storage is always efficient, saving you up to 10x on space and up to 10x on power while consolidating all your tiers and workloads. Rich data services are fully automatable and extensible for self-service consumption.

EVERGREEN™

Pure solutions get better with age. Buy once, and your SaaS-like subscription to software and hardware innovation delivers next-gen storage breakthroughs — like the 100% NVMe//X — without disruption, downtime, or data migrations.

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