

SOLUTION BRIEF

Reimagine Your Epic Cloud Journey with Hybrid Strategies

Bare Metal as-a-Service, Powered by Pure, lowers operational costs and risks while enabling flexible, scalable as-a-service infrastructure.

Healthcare CIOs are challenged to retain technical staff to maintain on-premises applications and infrastructure, while simultaneously creating cloud strategies that require different skillsets from their teams. Plus, there's the challenge of determining the optimal combination of up-front capital investments and ongoing as-a-service subscription models to arrive at the most favorable total cost of ownership (TCO).

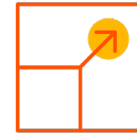
Remove the Limitations of Traditional Cloud Approaches

Epic environments are complex and require tremendous staffing resources to maintain on-premises solutions. For organizations wanting to shrink their data center footprint and costs, Epic Hosting provides a cloud delivery model; however, it only supports the Epic environment, and most organizations are looking for an environment with capabilities to support their whole portfolio. Healthcare organizations looking to expand their cloud strategy will require separate hosting options for their other applications.

[Bare Metal as-a-Service, Powered by Pure](#), enables organizations to deploy dedicated physical single-tenanted servers with cloud-like ease and speed. You can lower operational costs and risk while enabling flexible, scalable as-a-service IT infrastructure while paying only for what you use, when you use it, without long-term commitments.

How It Works

The solution provides administrative access to the entire processing power of individual servers as well as any storage, networking, or other services they require. The solution includes hosting, deployment, and support of all physical aspects of your IT environment. This allows you to manage your entire IT infrastructure from a distance via an easy-to-use interactive dashboard and a full set of APIs for automation. You also gain the advantages of controlling the hardware and software, all while deploying workloads on demand.



Scale

Operate and scale your hybrid data platform seamlessly.



Flexibility

Pay for only the capacity you need when you need it.



Efficiency

Optimize costs while delivering total flexibility.

An Ideal Approach for Epic Environments

Traditional cloud strategies have the potential to reduce costs yet require organizations to attract and retain staff with new skillsets. Plus, there are cost implications in this do-it-yourself approach, especially regarding staff time spent in workload refactoring and having to manage separate teams for on-prem and cloud workloads. Bare Metal as-a-Service, Powered by Pure, helps healthcare organizations with Epic environments by:

- Reducing or eliminating data center footprint while maintaining control of Epic environment details
- Maintaining data sovereignty and privacy with single-tenant deployment
- Leveraging the skillsets of existing staff
- Delivering the low latency and reliability that clinicians expect
- Reducing IT risk with a proven infrastructure and hybrid cloud strategy

Bare Metal as-a-Service, Powered by Pure enables you to meet business demands by delivering flexible technology infrastructure on demand. You can align your technology costs directly with usage, all while allowing your teams to focus on the business of healthcare. You can become more efficient with a cloud operating model without the tradeoffs of the public cloud.

Make the Switch

Bare Metal as-a-Service, Powered by Pure, enables you to switch to a flexible and scalable as-a-service IT infrastructure in five key ways. It:

- Provides a single tenant, highly secure, cost effective, and fully interconnected bare metal infrastructure in one platform, and all at the speed of software
- Empowers you to reimagine your cloud journey, from past (legacy on-premises applications), to present (high volume data driven applications), and future (cloud native and next-gen applications) technology challenges
- Delivers high-performance, best-in-class, and cost-optimized cloud edge storage for hybrid cloud
- Allows native virtualization capabilities with full block, file, and object storage for VMware, Hyper-V, and KVM environments
- Enables cloud-native container storage and orchestration on high-performance, cost optimized, bare metal infrastructure

Additional Resources

[Schedule a demo](#) of Bare Metal as-a-Service, Powered by Pure.

purestorage.com

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