

## Data Sheet

# Why Choose a Composable Infrastructure?

## Reduce Operational Complexity for Traditional Workloads

Today's fast-moving idea economy demands an IT and DevOps strategy that maintains one existing infrastructure for traditional applications while simultaneously supporting another more versatile infrastructure with tools for new cloud-native and mobile applications. With such demands, companies are seeking a path to a more dynamic computing environment that includes Continuous Deployment and Continuous Integration (aka CI/CD) and to form a bridge between traditional and cloud-native apps.

### Meet your next infrastructure

HPE Synergy, strengthened by Intel®, is the first platform architected with composability as its foundation to give you the ability to reconfigure your infrastructure based on changing business needs, while reducing operational complexity and accelerating application delivery with one single template-based interface.

### From a technical perspective, HPE Synergy, strengthened by Intel®, features:

- Fluid physical and virtual resources pools
- An API-driven management solution that leverages a single line of code
- Software-defined intelligence

### Bridge the Gap between Traditional and Next-gen Apps

#### HPE Synergy 12000 Frame

This physical infrastructure eliminates much of the manual work typically associated with orchestration, expansion, and ensuring continuous application availability.

### HPE Synergy Composer

Powered by HPE OneView, it provides a unified API for rapidly assembling and reassembling resources as priorities shift. The template-based interface provides a frictionless solution for configuring, updating and troubleshooting infrastructures and ensuring continuous application availability.

### HPE Synergy Image Streamer

For fast, rich end user experiences, the HPE Image Streamer creates a repository of bootable images that can be streamed across multiple compute modules in a matter of seconds. This unique solution lets HPE Synergy instantly provision operating environments on a stateless infrastructure.

### Why IIS?

At IIS, we value our 20-year relationship with Hewlett Packard Enterprise, our ranking as the sixth largest HPE Platinum Partner in the United States, and our awards for HPE Global Partner of the Year and Software Partner of the Year for 2016. Together, we bring together the right people and the right skills to deliver the right technology to maximize value, performance and efficiency for our clients.

**Contact us at (877) 704-4001 to make your move from blades to HPE Synergy, powered by Intel® Xeon® processors.**

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Hewlett Packard Enterprise specializations include Platinum: Converged Infrastructure; Gold: Cloud Builder.

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