

# Hitachi Data Systems Road Map to Software-Defined Infrastructure

Take the road to infrastructure as a service (IaaS). Defined by software. Led by applications.

Social and big data analytics, cloud and mobility offer you a competitive advantage. And a portfolio of infrastructure automation and virtualization software as part of your software-defined infrastructure (SDI) solution empowers your mobile workforce with greater access to information. **But how?**

## SDI helps you chart your course to IaaS.

A software-defined, application-led foundation satisfies today's infrastructure – and tomorrow's workloads.

**No need to start over.**  
SDI gives your legacy platforms new life.



**Embrace greenfield apps.**  
SDI supports analytics-based and open source platforms like Hadoop and OpenStack.



## Ready to go?

Step 1

### Automate to simplify.

29% of IT time is spent on tedious tasks. 39% of IT outages are due to human error. Hitachi mid-range VSP family eliminates tedious manual tasks, reduces errors and lets administrators focus on revenue-generating activities.

Provides service catalog using application best practices.

Automates storage provisioning.

Orchestrates virtual storage and server assets from a single console.

Simplifies management.

Uses guided, goal-oriented approach to save time and costs.

Delivers operational efficiency through automation and self-service.

Step 2

### Abstract for agility.

Provide more services faster with more flexibility to support a diverse set of applications.

Automates data protection.

Uses whiteboard style to map protection policies to business priorities.

Moves active data to highest performing tier in real time.

Responds to workload demands, improves performance.

Hitachi midrange VSP family helps you transfer the fixed into flexible, mask complexity and introduce agility, allowing you to create tailored services within SDI.

YOU'VE MADE IT!

**Congratulations!** You're now meeting tomorrow's challenges today with SDI. You've got a reason to celebrate:

- Hitachi ranks highest in value among midrange storage vendors delivering a common feature set from midrange to enterprise.
- Hitachi is also the world's leader in storage-related patents, with more than 3,000.

### You can achieve SDI with the Hitachi midrange VSP family.

The Hitachi midrange VSP family provides the foundation for software-defined infrastructures by making automation and abstraction easy with an integrated portfolio of infrastructure automation and virtualization software. The VSP family delivers best-in-class performance, greater IT efficiency, lower risk and far less complexity – no matter what challenges the future presents to your business.

**With greater automation and abstraction, software-defined infrastructure from Hitachi delivers a competitive advantage in a complex IT world. Hitachi connects what works with what's next.**