

10 ways for *your* data center to be **business-wise, future-driven™**

1

Bridges facilities and IT

via an integrated data center physical infrastructure to maximize efficiency and availability

2

Aligns quickly to business needs

and strategic business changes via faster deployment made possible by easy to use design tools, easy installation, and modular components

3

Performs at the highest level

with best-of-breed components from a single company—components that are designed to work together as a system, therefore ensuring fast and easy deployment to keep pace with what your business needs

4

Enables a private cloud to be easily designed and deployed

within the existing infrastructure, with out-of-the-box integrated management that seamlessly works with your existing data center infrastructure

5

Maximizes energy efficiency

through highly efficient components, advanced energy management capabilities, and right-sized power and cooling

6

Adapts quickly to ever changing business requirements

—today and in the future—thanks to a data center physical infrastructure that is inherently flexible, agile, and scalable

7

Handles high densities within a small footprint

through industry leading precision cooling advancements, scalable three-phase power, HD ready rack enclosures, and “snap in” modular three-phase power distribution units

8

Optimizes availability and streamlines management

by using end-to-end software with a comprehensive view to any vendor’s equipment within the context of the integrated data center physical infrastructure

9

Has access to a global supply chain

and lifecycle services (from design to maintenance) from a single company to ensure prompt attention to preventative maintenance and servicing

10

Reduces both CapEx and OpEx costs

through streamlined and efficient design, deployment, operations, and maintenance

Only Schneider Electric data center physical infrastructure enables companies to adapt data centers at the speed of business to meet ever-changing business needs—now and in the future. Our integrated system, with best-of-breed components from a single company, makes your data center an integral part of your business.

10 ways why Schneider Electric data centers are **business-wise, future-driven™**

Schneider Electric is pioneering the planning, design, and faster and easier deployment of an integrated data center physical infrastructure. Our system comprises power, cooling, physical security, rack systems, and end-to-end monitoring and management.

How is Schneider Electric able to lead the way with this new industry category? Only Schneider Electric...

1 Steers the direction of the industry—from modularity to close-coupled cooling to modular facility architecture to reference designs for data centers

2 Boasts the necessary foresight and thought leadership to ensure that our data center physical infrastructure and services align with your business needs today and into the future

3 Maintains relationships with all the key IT vendors and works with them on road mapping to ensure our infrastructure is business-wise and future-driven.

4 Has a standardized, modular and management approach from building to rack, making the data center faster and easier design, commission, operate, and maintain, allowing you to focus on your business

5 Enables you to focus on your business—not on your data center physical infrastructure—thanks to fast and easy deployment from a single company

6 Has the in-house applied expertise across all the domains of data center: power, cooling, racks, management software, security, and services with the world-recognized brands of Square D™, Pelco™, APC™, TAC™, and Powerlogic™

7 Maintains a global supply chain to deliver the products, services, and spares you need to keep your business running smoothly

8 Offers an all-encompassing management software for data centers (StruxureWare™ for Data Centers)—software that brings facilities management (Data Center Facilities Management, or DCFM) and IT management (Data Center Information Management, or DCIM) together from the building to the rack

9 Develops the planning tools and reference designs informed by in-house expertise needed to design, deploy, operate, monitor (remotely), and manage your data center to ensure it delivers the availability, efficiencies, and performance you expect

10 Provides services that cover complete lifecycle solutions: design/build, project management, system integration, assessment, operation, and maintenance