SIEMENS
Ingenuity for life

4 Ways to Simplify and Accelerate Data Center Construction

Constructing a new data center is a massive investment

As a data center owner, you're challenged with business growth, stiff competition, digitalization, connected devices, IoT and more

In fact, data center project timeline delays are caused by:

1) The poor integration of complex systems
2) Lack of thorough commissioning or compressed commissioning schedules
3) Design changes
4) Material/product substitution

Source: Uptime Institute

Not to mention all that comes with new data center construction:

- **Lengthy schedules**
- **Unexpected risks**
- **Project delays**
- **Cost overruns**

Face it. The current process JUST ISN'T WORKING ANYMORE

Luckily, there are ways the VelociRack™ solution can help.

1 Pre-engineered, factory assembled
Improves quality and efficiency, increases standardization, and saves time

2 High density, compact design
Improves installation efficiency and eliminates need for wall space

3 Integrated data center management
Provides a single view for automation monitoring and control to improve staff efficiency and workflow

4 Pre-defined test process
Streamlines factory witness testing to reduce onsite errors, commissioning time and end-of-project delays

SYSTEM TEST BOARD

Agility delivered…

Scalability achieved…

Digitalization defined…

Market speed accelerated…

Take the next step.
Contact us for a VelociRack™ demo today.
usa.siemens.com/datacenters