

Deploy a scalable private cloud

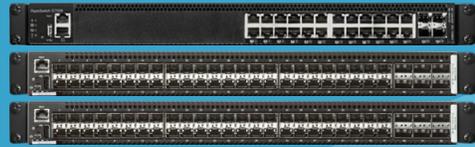
on **Lenovo® Performance Rack Servers** powered by **Intel®**
with **Red Hat® Enterprise Linux OpenStack® Platform**

A Lenovo and Red Hat solution allows you to easily set up and manage a private cloud solution

Lenovo + Red Hat advantages

Lenovo is working to change the data center by delivering an open cloud environment:

- ✓ Hardware management and monitoring with XClarity™ Administrator
- ✓ Up to 36 cores per node for virtualization performance with Intel Xeon® processors
- ✓ Flexible resources offer on-demand scalability



Network switches
RackSwitch G7028
and G8272



Director node
System x3550 M5



Controller node
System x3550 M5



Compute node
System x3650 M5



Storage node
System x3650 M5



SAN storage
S3200



Deployment was a straightforward process

1



Install the
Lenovo
hardware

2



Deploy Red Hat
Enterprise Linux
OSP Director

3



Register
nodes

4



Assign
deployment
roles

5



Verify and
deploy the
Overcloud

6



Finalize the
operational
cloud

Get all the facts at <http://facts.pt/Cej6fa>



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