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Use Case Oceinde Nerim with Celeris

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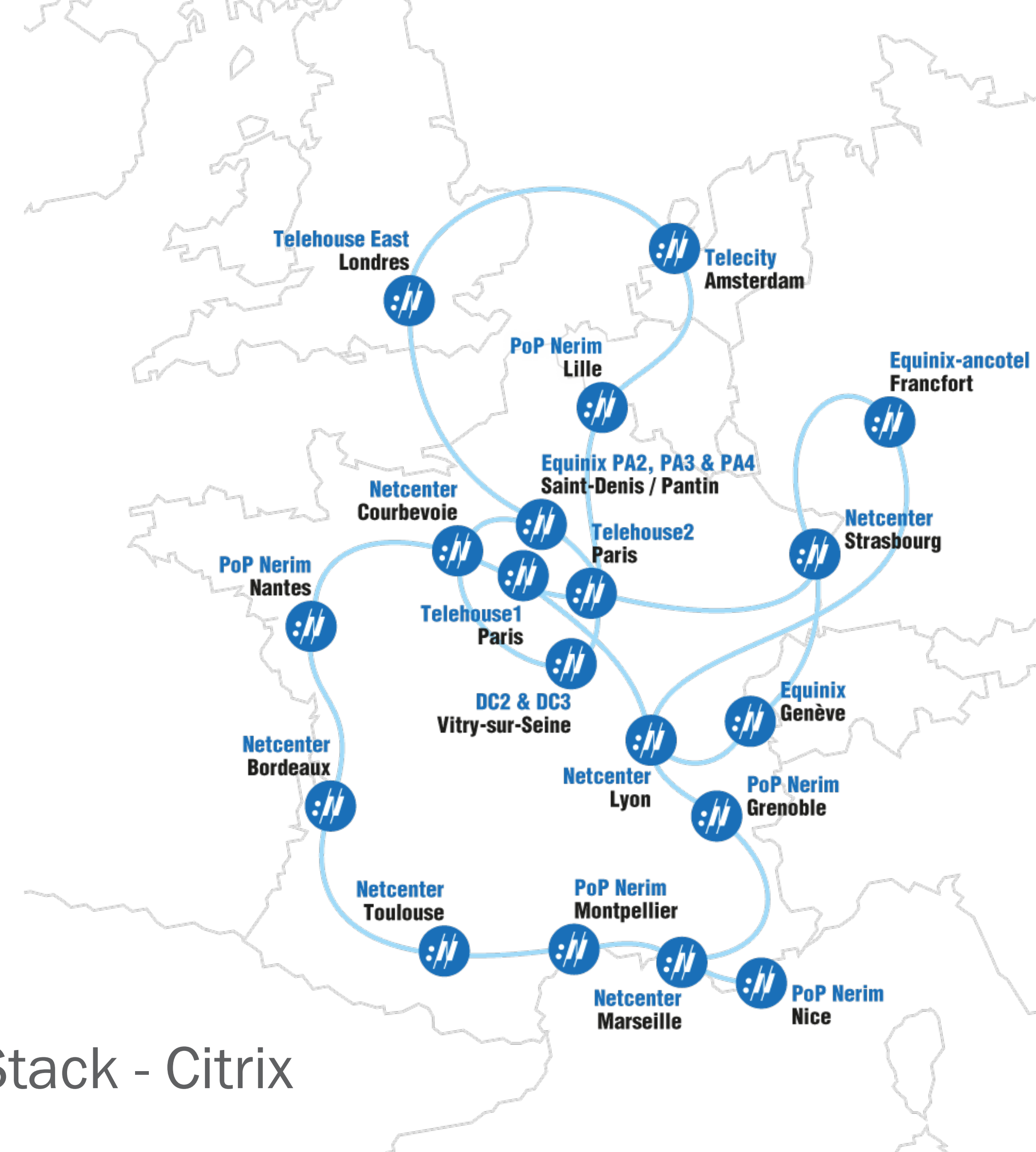
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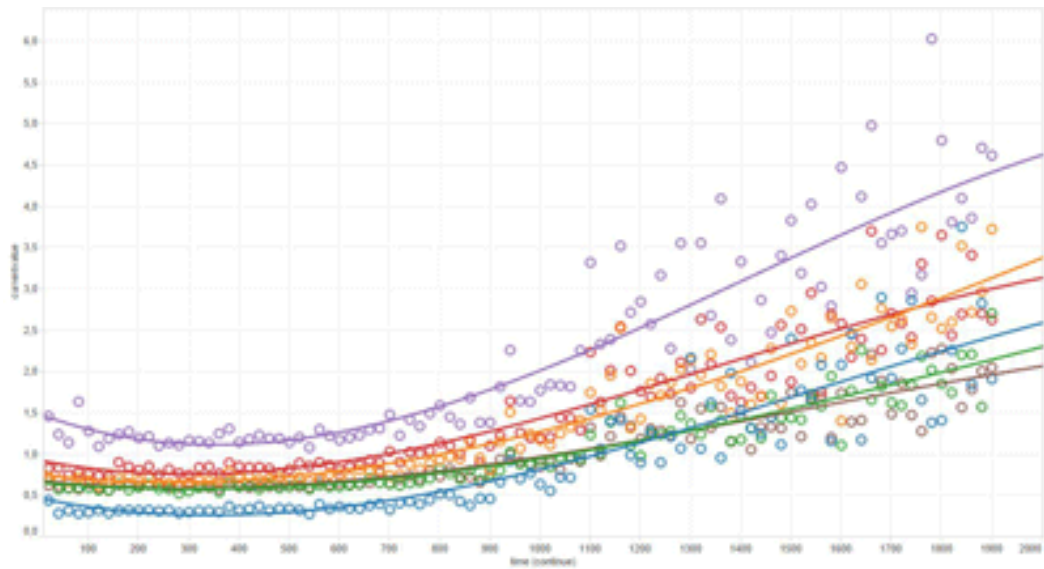
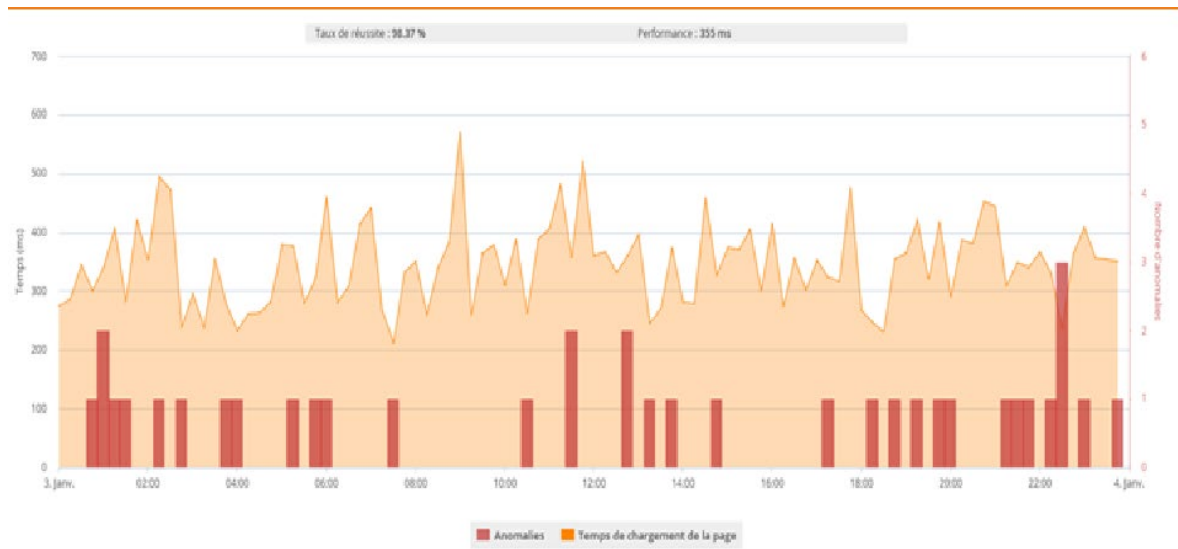
Who's Nerim

-  Created in 1999
-  European operator and host provider
-  100 employees in France
-  Turnover = 35M€
-  Growth forecast hosting = 24%
-  More than 400 m² of data centers operated
-  More than 400 hosted customers
-  Virtualization technologies : VmWare - OpenStack - Citrix

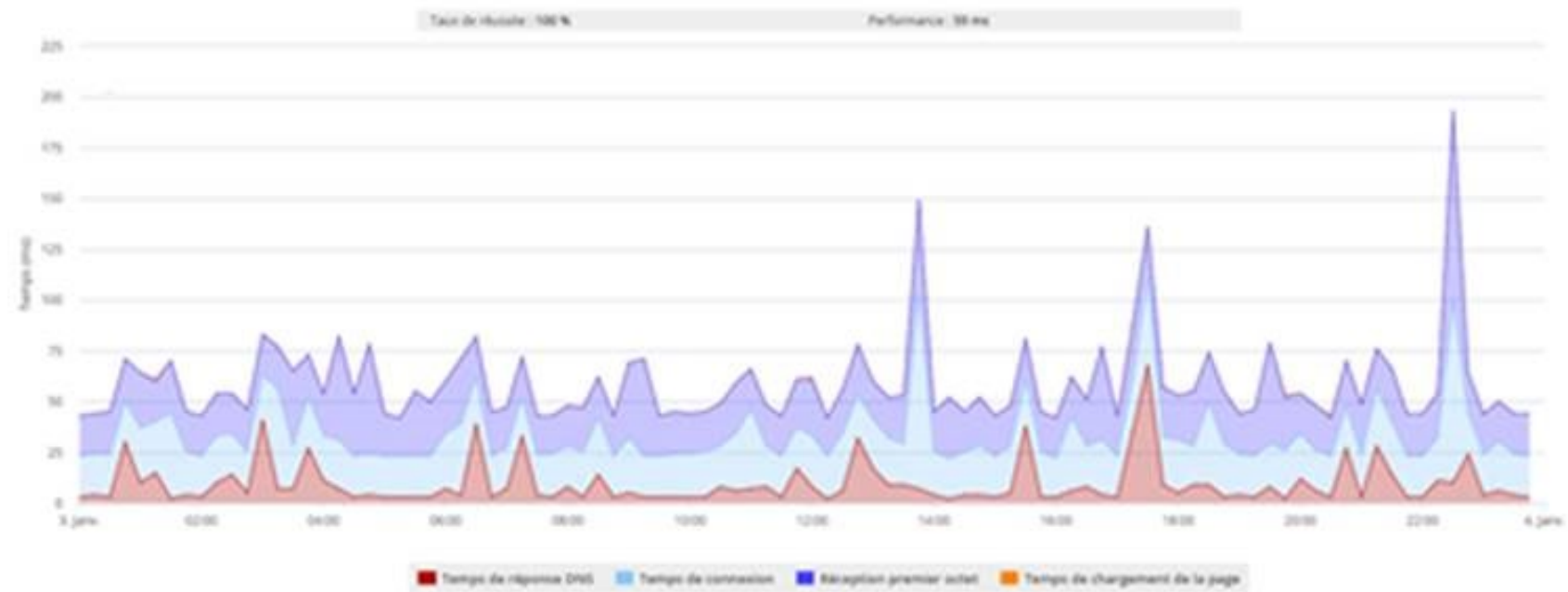


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Tests processing



Load test



Simulation test



Energy test



Celeris
TechCenter

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1,500 people in the Indian Ocean region and in France.

Activities around 3 businesses :

- Building chemistry,
- Sea products,
- New technologies and media.

The IT needs :

- Flexibility,
- High redundancy,
- High performance,
- Reliability.

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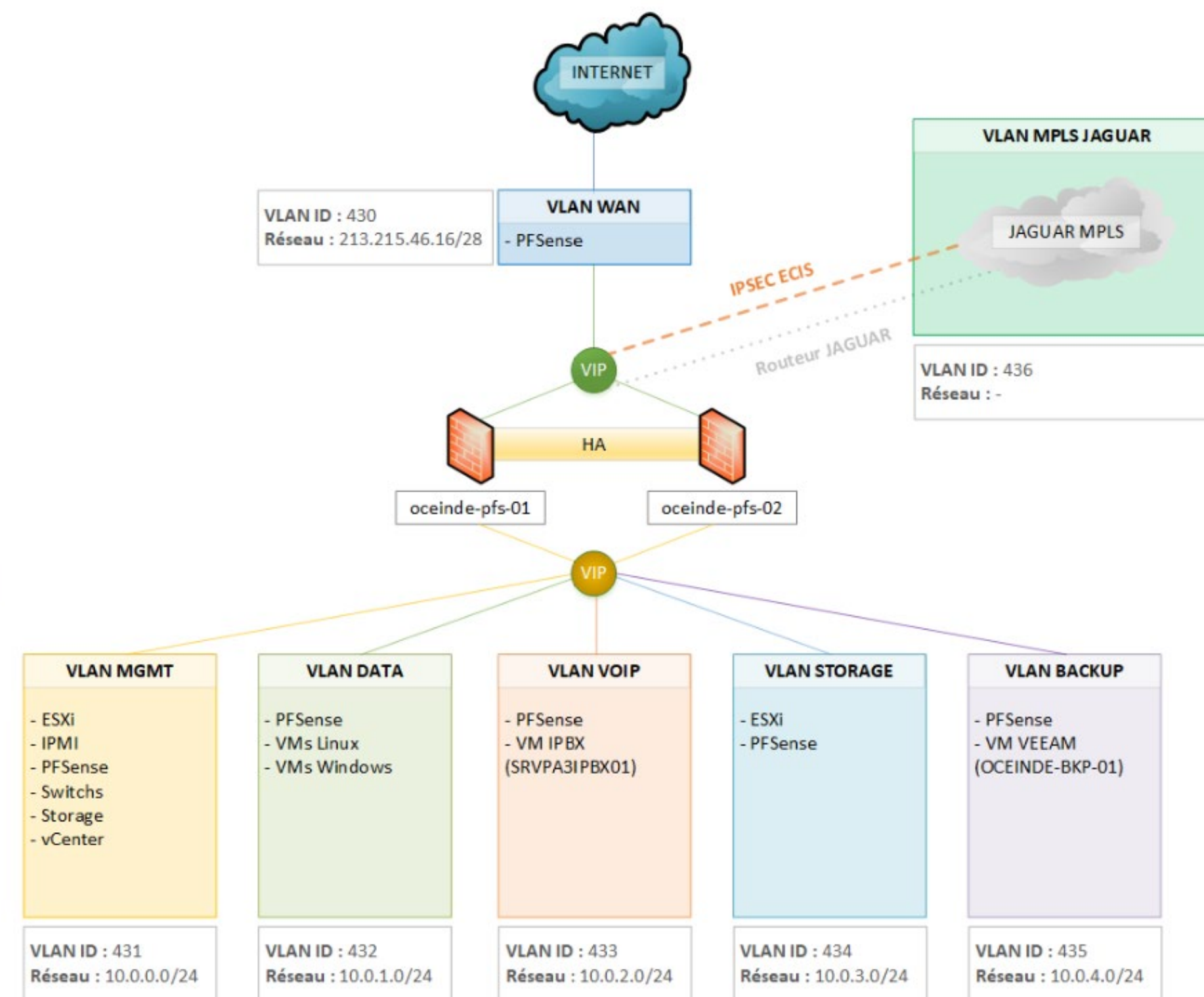
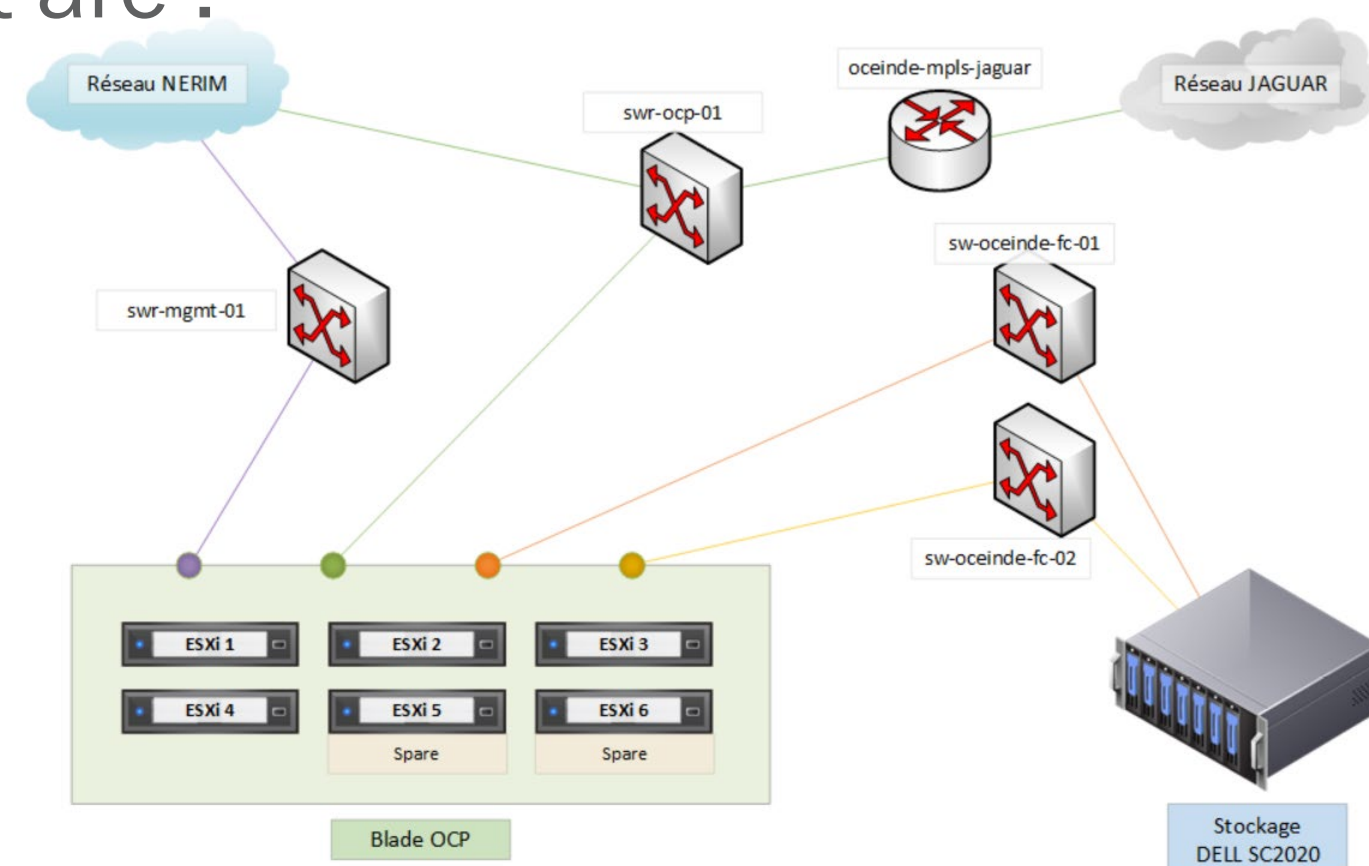




The Answer

The skills required to answer this project are :

- Accommodation
- Administration
- Availability 24/24, 7/7
- Management :
Updates / Maintenance / Monitoring / Exploitation / Protection
- Hotline Support and Help desk
- Reporting/Ticketing...



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The future of OCP in Nerim

Nerim wants to transform the OCP opportunity in new offer for his customers.

Internal :

- New hardware processing
- Standardization
- Cost

External:

- Competitive offer Full SSD
- Mix technology
- Hardware flexibility

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NERIM OCP Offers

Private Cloud,

Availability : September 17th

vmware®

CITRIX®
XenServer



openstack®

Hypervisor OCP 1
40thread – 128Go Ram

Hypervisor OCP 2
80thread – 512Go Ram

Storage Knox 10 To 24x
512Go SSD Raid6

Storage Knox 20 To 2x
24x 512Go SSD Raid6

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Celeris : who...?

Training

O.C.P.

International dispatching

Edge devices
Technically agnostic
Integration

IT reliable Investments

CELERIS

I N F O R M A T I Q U E

Infrastructure
Test Center

Bespoke
approach

Masterization

Since 2011

BENCHMARK

Maintenance
Storage



OPENTM
COMMUNITY

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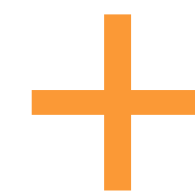
Celeris: how ...?



To the **Celeris** «Demo Center»



Bureautic Test Benching



Infrastructure Benchmarking



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Celeris : for who ...?

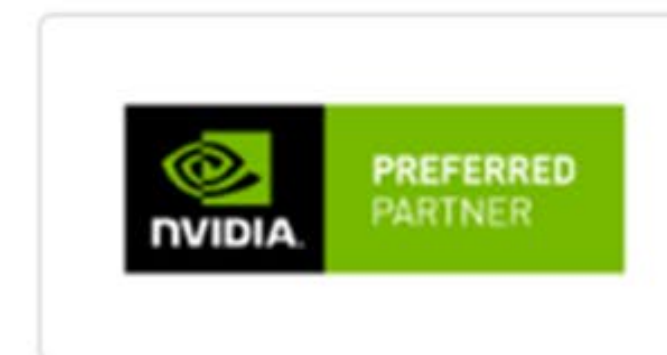


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Celeris: with who ...?



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Celeris: what for ...?



Set up a Saving & Growth
oriented new solution

$$\text{O.C.P} = \frac{\sum_{-} \left[\begin{array}{l} (-\text{kWh}) \\ \text{electricity} \end{array} \right] + \left[\begin{array}{l} (-^{\circ}\text{C}) \\ \text{cooling} \end{array} \right] + \left[\begin{array}{l} (-\text{R}) \\ \text{licensing} \end{array} \right] + \left[\begin{array}{l} (-\text{wrench}) \\ \text{maintenance} \end{array} \right] }{\sum_{+} \left[\begin{array}{l} (\text{m}^2) \\ \text{space} \end{array} \right] + \left[\begin{array}{l} (\text{€}) \\ \text{investment} \end{array} \right] + \left[\begin{array}{l} (\text{gear}) \\ \text{capacity} \end{array} \right] + \left[\begin{array}{l} (\text{piggy bank}) \\ \text{R.O.I} \end{array} \right]}$$



CELERIS
INFORMATIQUE



More *with* Less !

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