

A solid base for cloud solutions

In order to grow their cloud-based services, Thales needed a secure colocation facility with exceptional Internet connectivity. The company leased data centre space at Interxion's Vienna Cloud Hub to operate their highly available, on-demand, data centre infrastructure platform for client cloud applications.

The Challenge

The Internet has always been core to the Thales proposition, which is why they took advantage of Interxion's colocation services first in 2009. Thales is responsible for the planning, implementation and availability of mission-critical customer IT systems in a wide range of sectors. This includes managing payments, setting up internal trading systems and processing highly sensitive customer data.

As customer solutions are increasingly being designed using a cloud delivery model, Thales needed to select an infrastructure provider that could support and enable a new generation of highly elastic and highly scalable latency-sensitive applications.

The Solution

Fortunately, with one of Europe's most advanced cloud communities, Interxion Austria was perfectly placed to enable these applications. Interxion's Cloud Hubs are highly secure, highly available, super-connected data centres located in key population and business hubs. For companies like Thales who want to run a cloud service with easy roll-out to new markets, Interxion can ensure that applications infrastructure is close to end business and consumer users, with access to a huge community of connectivity, peering and service providers and guaranteed performance levels. As well as providing highly efficient 99.999% availability on equipped space with internationally accredited security processes, Interxion's Vienna data centre provides the opportunity to connect to users via more than 90 carriers and ISPs as well as the Vienna Internet Exchange.

Thales increased their equipped space requirements with Interxion by a factor of three.



ein Produkt von **THALES**

What Thales does...

Thales Information Systems, part of the internationally operating Thales Group, provides professional design, installation and maintenance of complex IT environments, as well as monitoring and administration. Another core competence is the provisioning of dynamic cloud computing services. Thales has created a fully virtualized platform called Qcloudwise that makes IT Infrastructure on demand available.

www.thalesgroup.com

What Interxion delivered...

- Best-in-class colocation with the ability to scale and reconfigure space as required
- Direct access to more than 90 carriers/ISPs including the VIX (Vienna Internet Exchange)
- Multiple physical security layers and 24-hour security support with controlled customer access
- Guaranteed power availability of 99.999% with N+1 backup generators and cooling and N+2 UPS
- Redundant cooling equipment with free cooling and cold-aisle cooling
- ISO 27001-certified information security management systems with BS 25999 Business Continuity Management certification

About Us

“As an IT partner, it is our responsibility to guarantee that all the key parameters for an effective cloud platform are met. These include security, first-class connectivity and on-demand availability,” said Arthur de Pauw, Operations Manager, Thales IS GmbH, Austria. “Interxion provides the perfect environment for meeting these service requirements, and this enables the customers to integrate their applications easily.”

“Interxion are completely on top of their core business, and a key part of this core business today is enabling the cloud,” said de Pauw. “They are also in an excellent strategic location for easy access to our equipment and effective end user reach, and they have impressive levels of expertise and customer support. At Interxion I have a local contact who is qualified for every type of security or certification request, backed up by a highly efficient ISO-accredited international NOC.”

Our Customers

Over 1,200 organisations, ranging from global carriers and ISPs to leading FMCG and financial services firms house their mission-critical infrastructure with Interxion, including:

- Akamai
- BT
- Cable & Wireless
- Coca Cola
- Fortis
- HP
- IBM
- Level3
- Nasdaq OMX
- Real Networks
- RTL Interactive
- Sage Software
- Siemens
- SunGard

Quality of Service

Over and above expert local staff, Interxion provides a unique European Customer Service Centre (ECSC) that monitors customer security and systems 24x7 and provides quick-response support in five languages.

Following a rigorous independent assessment process, Interxion has been awarded ISO 27001 for Information Security Management Systems and Business Continuity.

Contact Us

To find out more about our facilities and our full range of services and solutions, please contact us with your requirements:

Interxion UK
5th Floor
91-95 Brick Lane
London
E1 6QL

Tel: +800 4687 9466 (toll free number)
Tel: +44 207 375 7000
Fax: +44 207 375 7001
Email: info@interxion.com
Web: www.interxion.com

Accreditations & Associations

**Uptime
Institute™**

Cofounder EMEA Chapter,
Uptime Institute



Contributor Member,
The Green Grid



ISO 27001 and BS25999-
accredited Information
Security Management &
Business Continuity Systems



Contributor, EC Joint
Research Centre on
Sustainability



Patron of the European
Internet Exchange
Association

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