



Digital solutions from Latvia

laitelecom



Latvia providing one of the fastest internet in the WORLD

Nr. **5** in the world*

*- Latvia is ranked No.5 in terms of internet speed above 25mbps
Data provided by the AKAMAI, 2016 Q3



DATTUM — the first commercial data center in Northern Europe with certificates TIER III and PCI DSS

Lattelecom data center infrastructure



4 Data Processing Centers



7 years of experience with Public Cloud platforms



6 (POP)



TIER III & PCI
DSS certification



24/7/365



200 + experts

15 YEARS OF EXPERIENCE IN DATA CENTER SERVICES

- HOSTING
- PRIVATE CLOUDS
- PUBLIC CLOUDS
- HYBRID CLOUDS

15 YEARS OF EXPERIENCE IN DATA CENTER SERVICES

CONSULTING & MIGRATION

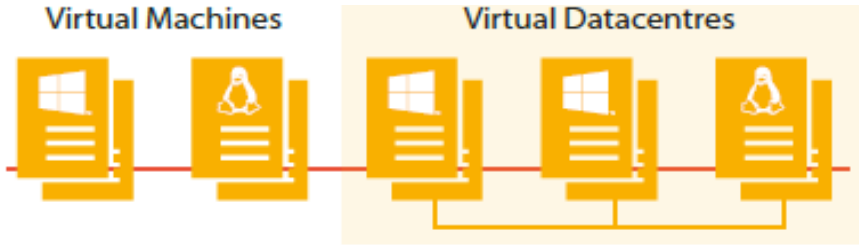


LATVIA

Connecting East and West

- **TRANSBALTIC GATEWAY – CONNECTING WEST AND EAST**
- **BALTIC NET – FROM STOCKHOLM TO KIEV**
- **FLEXIBLE INTERCONNECTION USING LATTELECOM POPs:**
 - Helsinki
 - Stockholm
 - Kiev
 - Moscow
 - Frankfurt
 - Tallinn
 - Vilnius



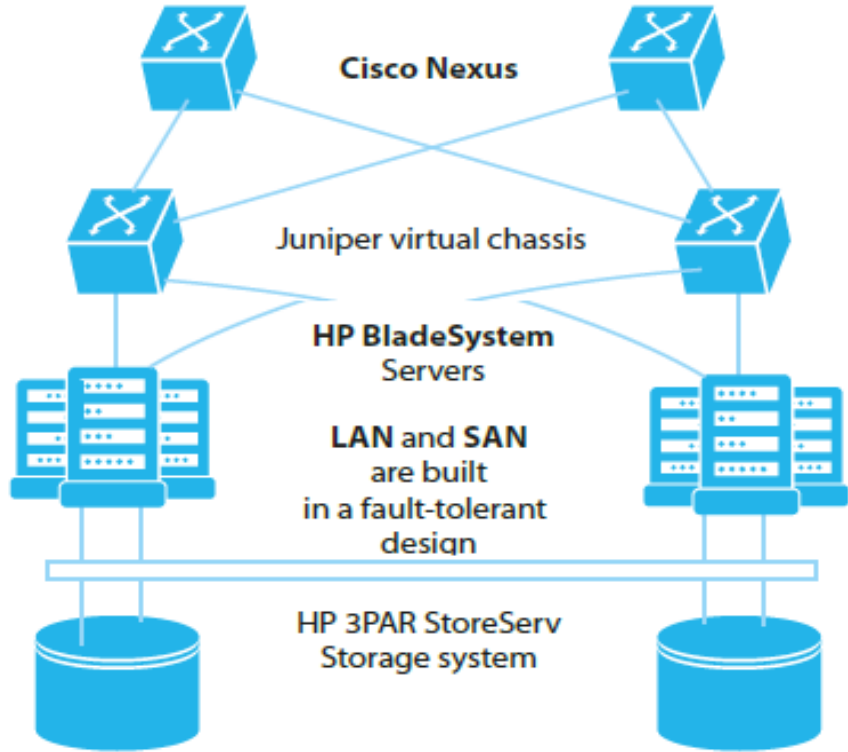


Virtualisation on the basis of VMware ESXi,
automated provisioning of resources

vmware VIRTUALISATION

HARDWARE

All components are duplicated and
do not have a single point of failure



Cisco Nexus

Juniper virtual chassis

HP BladeSystem
Servers

LAN and SAN
are built
in a fault-tolerant
design

HP 3PAR StoreServ
Storage system



TIER III DC

PCI DSS

Lattelecom Cloud architecture



Lattelecom | Cloud

VIRTUAL MACHINES



- Computing resources (CPU, RAM, HDD)
- Different OS
- Snapshots
- Firewall
- ISO images
- IP address per VM

VIRTUAL DATA CENTERS



- Computing resources (CPU, RAM, HDD)
- Networking (Virtual routers, VPN, VLANs, Firewall, Load Balancer etc.)
- Different OS
- Layer2 and Layer3 connections
- Snapshots
- IP addresses

ACCORDING TO TENDER REQUIREMENTS

Lattelecom Cloud features



SAML2 SSO for authentication



24 X 7 CUSTOMER SUPPORT



AUTOMATED BILLING SYSTEM



USER GUIDE MATERIALS



REPORTS AND STATISTICS



EXCITING TRAININGS

PRICING HIGHLIGHTS

- Pay as you go model
- Prepaid / Postpaid
- Platform test w/out charges

**TRANSPARENT FIXED COSTS –
UNLIMITED BANDWIDTH, DNS QUERIES ETC.**

Platform SLA – 99,982%

Response time – 15 min

Critical problem resolution time – 1,5h

Available Escalation Manager – 24/7

ADDED VALUE SERVICES



BACKUP SERVICES



SECURITY SERVICES



CONSULTING AND MIGRATION

Use cases...

- Test and development environment
- Website hosting
- Remote desktop sessions
- Different applications
- Virtual learning environments
- Disaster Recovery site
- Offsite storage e.g. for backups or archives

WHY LATTELECOM?

- ✓ CONSULTING AND MIGRATION SUPPORT
- ✓ LOCAL EXPERIENCE AND STAFF IN TARGET MARKETS
- ✓ PLATFORM HOSTED IN TIER III & PCI DSS CERTIFIED DATA CENTER
- ✓ CUSTOMER TAILORED SOLUTIONS
- ✓ POWERFULL DATA CONNECTIVITY WITH MAIN INTERNET EXCHANGE POINTS
- ✓ SOLID CUSTOMER SUPPORT LEVEL

LATTELECOM CLOUD

PLATFORM FOR YOUR GREAT
ACHIEVEMENTS