



## 8. References

## COMPANIES OR INSTITUTIONS that have already chosen the ORS technology

IT:

- Data center
- Server Farm
- CED

**inasset.**  
business datacenter

**TasNetworks**

**Green Mountain**  
DATA CENTRE

**BERGEN REGIONAL**  
MEDICAL CENTER

**DigiPlex**  
Independent data centres

**SYKEHUSET ØSTFOLD**

**ST. OLAVS HOSPITAL**  
UNIVERSITETSSYKEHUSET I TRONDHEIM

**SIEMENS**

**Allianz**

**EAB Nybygg Kallerud**

**NORDLANDSSYKEHUSET**  
NORDLÅNDA SKIPPJVISSO



**TÜVRheinland**

**welcome italia**  
i migliori servizi di telecomunicazione per la vostra impresa

**HELSE SØR-ØST**

**Isolcell**  
FIRE PREVENTION

**TVPN**  
PT. TRINITAS VICTORI PYROGEN NUSANTARA

**PYROprevent**  
HYPOXIC FIRE PREVENTION SYSTEM





## 9. Case Histories

## DATA CENTER

### GREEN MOUNTAIN, NORWAY

Fire prevention system N2 Firefighter® installed compliant with BSI PAS 95:2011

#### General information

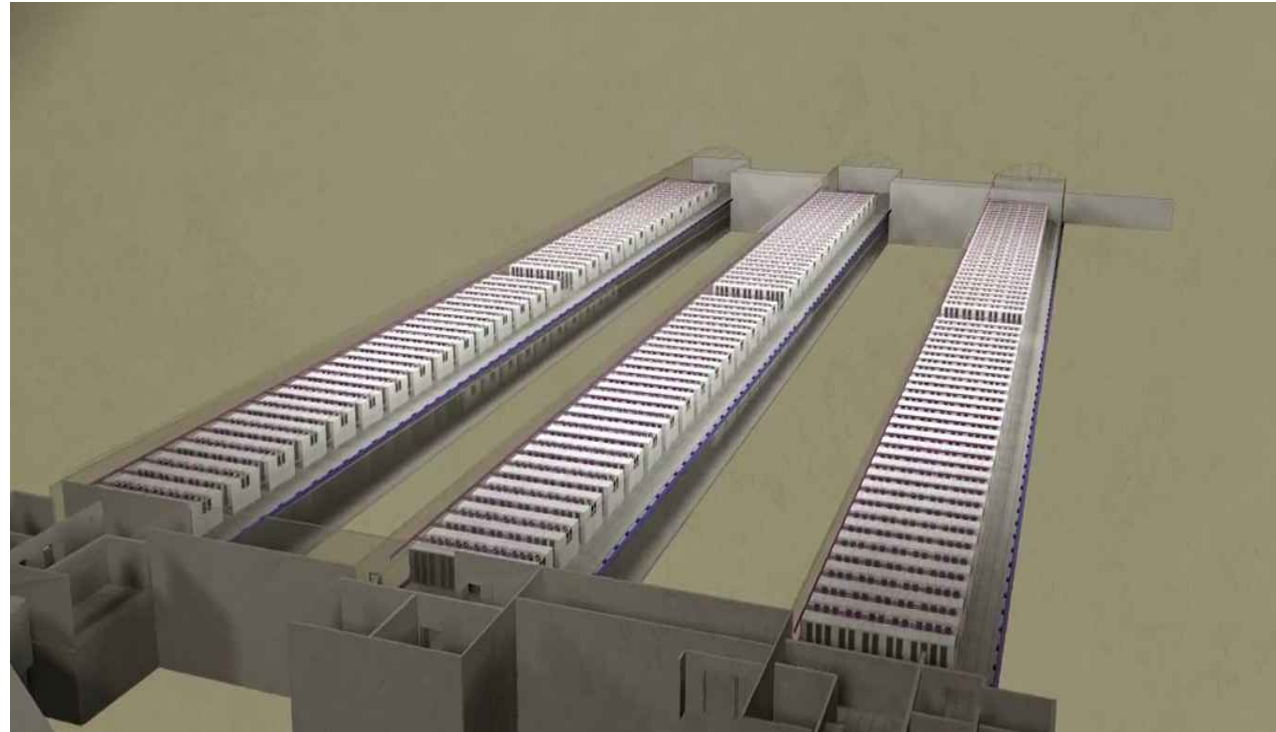
- Data center
- No. rooms 50
- 33.000 m<sup>3</sup>
  
- Material to be protected: server
- Oxygen design concentration 15.9 %



# DATA CENTER

## GREEN MOUNTAIN, NORWAY

- Floor plan

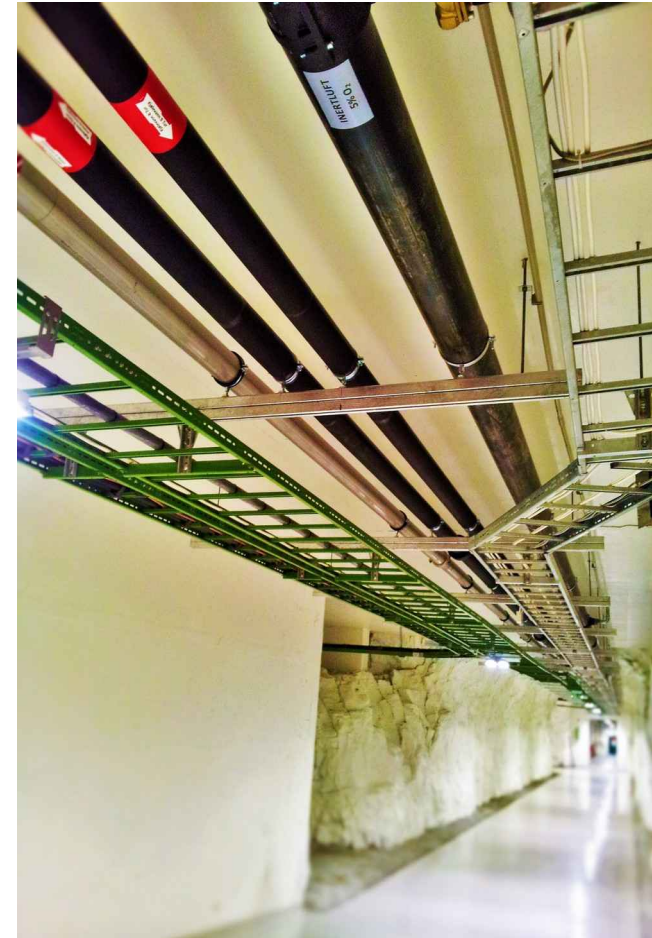


# DATA CENTER

## GREEN MOUNTAIN, NORWAY

**OXYGEN MONITORING SYSTEM:** sensors system compliant with EN 54-07, EN 50104, EN 61508

- Oxygen sensor



## DATA CENTER

### GREEN MOUNTAIN, NORWAY

- Nitrogen generator installed
  - ADOX® technologies



## DATA CENTER

### GREEN MOUNTAIN, NORWAY

- N2 FIREFIGHTER® SYSTEM at GREEN MOUNTAIN in operation since 2012

