

# PREMIUM DATA CENTER & **HOSTING SOLUTIONS**

EMPOWERING YOUR BUSINESS SOLUTIONS  
ACROSS THE WORLD



# Twin data center locations central to Amsterdam, The Netherlands



**DATA.FACILITIES**  
For Data Center Innovation

# THG1

THG1 is a modern data center facility that opened in Q4 of 2014. The Hague offers N+1 redundant power & cooling infrastructure and ring powered Internet Connectivity with our flagship facility in Spijkenisse, as well as various other data centers in The Netherlands.

|                        |   |   |
|------------------------|---|---|
| <i>Square Meters</i>   | : | 380 m2  |
| <i>Building</i>        | : | 1.007 m2. building                                      |
| <i>Floor Load</i>      | : | 1500 kilograms per square meter                         |
| <i>Ceiling Height</i>  | : | ~5m, above raised floor                                 |
| <i>Roof Rights</i>     | : | Roof rights available with satellite space              |
| <i>Line of Sight</i>   | : | 100%  |
| <i>Above Sea Level</i> | : | -3.00m  |
| <i>Fiber</i>           | : | Two fiberentry points in to the building                |
| <i>Remote Hands</i>    | : | Available 9x5x5 free of charge.                         |
| <i>KVMCart</i>         | : | KVM carts or Remote KVM available for free upon request |

## ENVIRONMENTALCONTROLS

|                         |   |   |
|-------------------------|---|---|
| <i>Fire Suppression</i> | : | CEA 410   |
| <i>HVAC</i>             | : | A/C units maintain a climate of 28 degrees celcius (+/-2) and 30-60% humidity, N+1 redundancy. Cold Aisle Containment |

## SECURITYSYSTEMS

|                         |   |   |
|-------------------------|---|---|
| <i>Security Systems</i> | : | Card key access, alarm & key monitoring, and CCTV & IP-CAM surveillance |
|-------------------------|---|---|

## POWERSYSTEMS

- Power Redundancy* : ABB/Newave PowerWave 33
- UPS & PDU Specs* : 200kVA units backed by a battery chain that offers an autonomy of 12 minutes. N+1 redundancy
- Standby Generator* : Dedicated Perkins Generator

## CONNECTIVITY

- Data Facilities MMR* : Netrouting, AMS-IX (via partners)
- Metro Ethernet* : Data Facilities managed Metro Ethernet, 10Mbps – 10Gbps (MPLS/VPLS)
- Transport* : Data Facilities managed Fiber Network 10Mbps – 10Gbps (MPLS/VPLS)  
Unmanaged Wavelengths available
- Network Capacity* : Data Facilities has over 320Gbps of IP and transport capacity with connectivity to major data centers in Amsterdam (NL), Rotterdam (NL), The Hague (NL), Zoetermeer (NL), Stockholm (SE), Frankfurt (DE) and Miami, FL (US)



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Or talk to us live at [www.dfbv.net](http://www.dfbv.net)