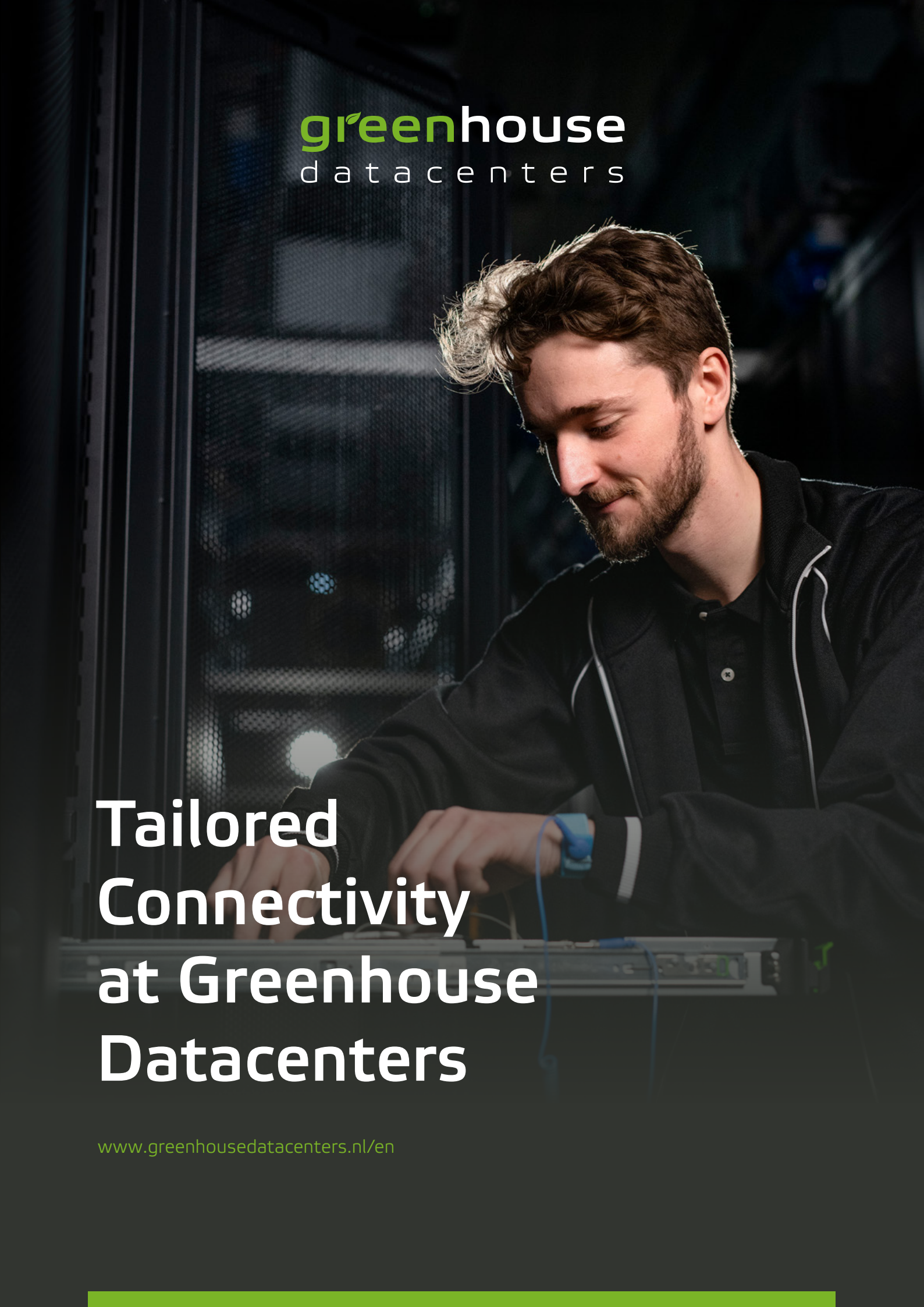


A man with brown hair and a beard, wearing a dark jacket with white piping, is focused on working on a server rack. He is wearing a blue wristband. The background shows the interior of a data center with server racks and some blue lighting.

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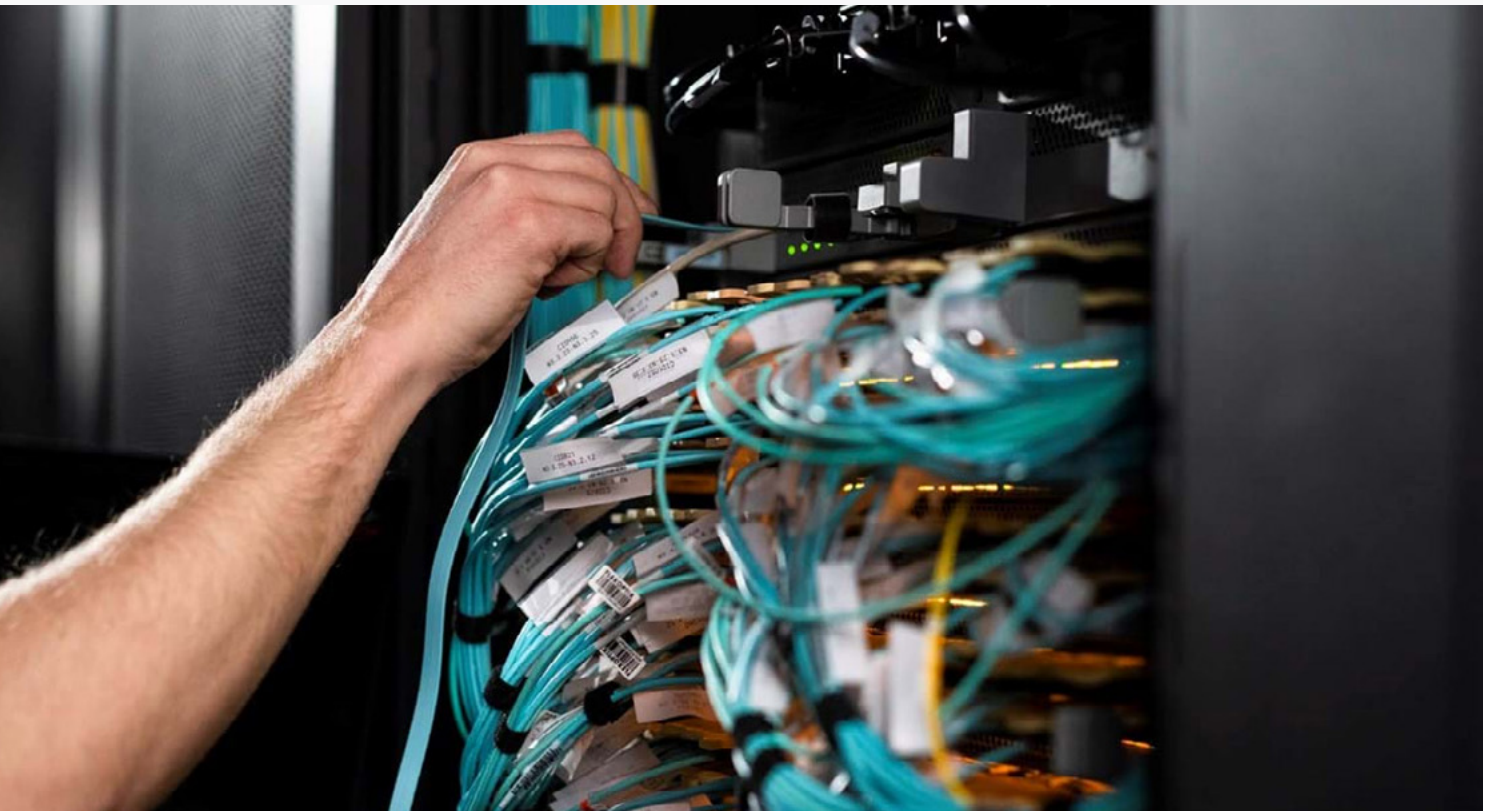
Tailored Connectivity at Greenhouse Datacenters

www.greenhousedatacenters.nl/en

Your Trusted Partner for Carrier-Neutral Connectivity

At Greenhouse Datacenters we understand that every organization has unique connectivity requirements. As a carrier-neutral data center, we give you the freedom to choose from a wide range of leading carriers and connectivity solutions.

We specialize in shaping your unique requirements into a robust network architecture and seamless cloud connectivity.





Our approach

Shaping the perfect solution together in 3 steps:

Step 1: Discovery Session

- No-obligation consultation with our experienced network architect
- In-depth analysis of your current situation and future needs
- Assessment of specific requirements in the areas of:
 - Bandwidth and scalability
 - Latency requirements
 - Redundancy and failover scenarios
 - Cost efficiency
 - Future-proofing

Step 2: Design & Planning

- Development of a tailor-made network design
- Detailed network diagrams and documentation
- Redundancy options and fallback scenarios
- Scalability plan for future growth
- Evaluation of carrier options and cost structures
- High-level design and low-level design

Step 3: Implementation & Optimization

- Support with carrier selection
- Coordination of implementation and onboarding
- Ongoing monitoring and optimization
- 24/7 technical support
- Regular evaluation and adjustments

Our Carrier Ecosystem

As a carrier-neutral data center, we partner with leading regional, national, and international carriers:

Connectivity Partners:

- Worldstream: Premium IP transit and DDoS protection
- Eurofiber: Dark fiber specialist
- Colt: International Tier 1 provider
- Relined: Dark fiber specialist
- Cogent: International Tier 1 provider
- Delta Fiber: Regional fiber expertise
- Odido: Extensive fiber network in Europe
- I4networks: Enterprise network connectivity expertise



Internet Exchanges:

- AMS-IX: Europe's largest internet exchange
- Speed-IX: Regional peering
- LSiX: Local exchange for optimal performance
- Inter-IX: International peering opportunities

Regional Partners

- Breedband Delft: Local fiber specialist
- Open Fiber: Innovative connectivity solutions for business parks
- WI Connect: Connectivity partner for SMBs in the Westland region

Premium Network Partners

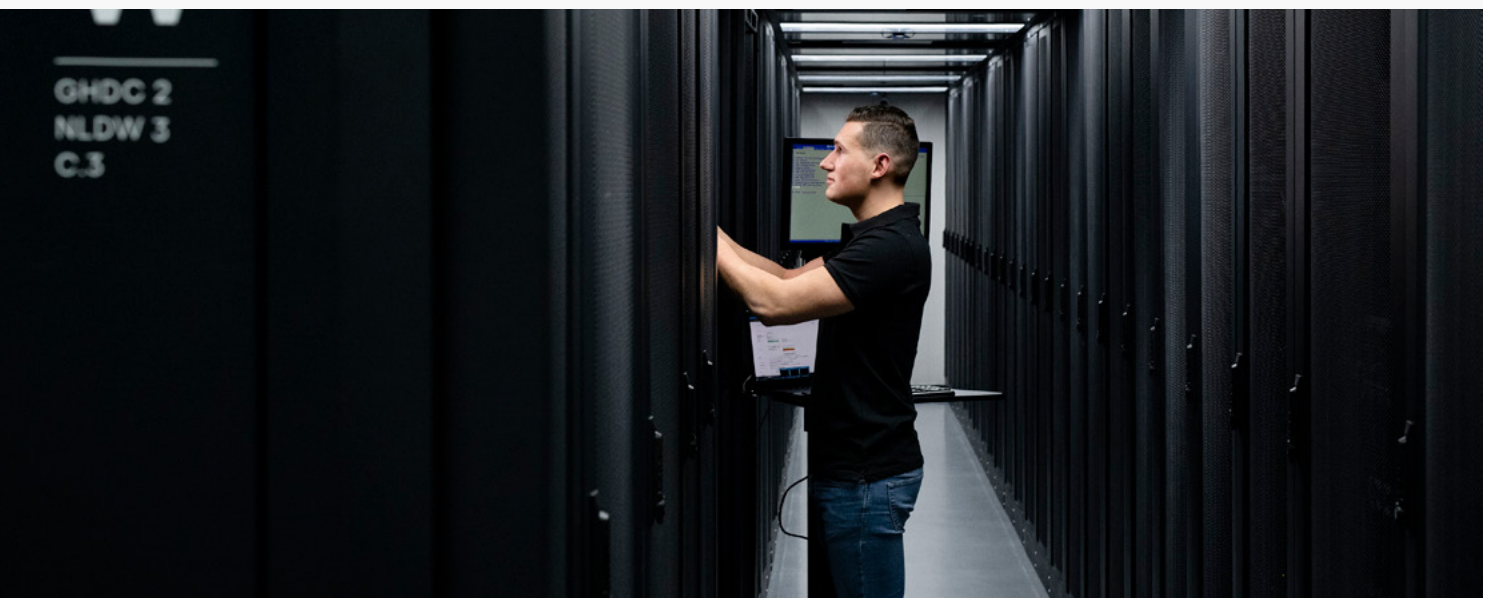


Worldstream

As a sister company, Worldstream provides access to:

- 10+ Tbps network backbone capacity
- DDoS protection
- Direct peering with hundreds of networks
- Ultra-low latency routes
- 24/7 NOC monitoring
- Direct connections with multiple local and international internet exchanges
- Seamless connectivity to local and national networks

The Worldstream network is among the most robust and advanced networks in the Netherlands. It combines high capacity with excellent security and flexibility, making it perfectly suited for a wide range of scenarios - from hosting to enterprise connectivity.



Among the services our connectivity partners offer:

AMS-IX:

- Largest Internet Exchange in the world
- Peering platform for ISPs
- Distributes >9 Tbps of traffic
- Multiple locations in Amsterdam
- Remote peering available
- Mobile peering exchange
- EasyAccess service
- IX-as-a-Service platform
- Supports speeds up to 400G

Relined:

- Dark fiber specialist
- Focus on dark fiber
- Nationwide network coverage
- Railway infrastructure connectivity
- High-voltage grid infrastructure connectivity
- Redundant ring structures
- 24/7 fiber monitoring
- Dedicated data center connections

Eurofiber:

- Own fiber network with >40,000 km in NL & BE
- DWDM wavelength services (1–100G)
- Dark fiber connections
- Ethernet services (E-Line, E-LAN)
- Cloud connect to major providers
- Data center interconnects
- SD-WAN solutions
- Ultra-low latency connections between data center

Colt:

- Global carrier network
- On-demand bandwidth (via portal)
- Cloud connectivity services
- Ethernet services (up to 100G)
- IP Transit
- Voice services
- Extensive metro fiber network
- Private wavelength services
- SDN-based services

Cogent:

- Tier-1 IP transit provider
- Global IP backbone network
- Highly competitive IP transit pricing
- Ethernet point-to-point
- Direct cloud connectivity
- IPv4 and IPv6 services
- DDoS mitigation services
- Focus on high-volume IP transit

Every carrier has its own specialization, which enables us to select the optimal mix of carriers for your organization – tailored to your specific needs for redundancy, latency, coverage, bandwidth, and cost.

Special offer!

If there are carriers you would like to connect with that are not yet available, and we cannot provide this from a PoP in our own data center, we will offer this connectivity layer at no additional cost. Please contact your account manager for the terms and conditions.

Housing and Hosting the Digital Society

Your Trusted Partner for Digital Infrastructure

In a world where digital infrastructure forms the backbone of businesses, **Greenhouse Datacenters** delivers a future-proof, sustainable, and reliable solution. Our **Tier III-certified** data centers combine **state-of-the-art technology** with **maximum transparency, energy efficiency, and a personal approach**.

From our strategic location in the **Rotterdam/The Hague** region, we provide physical housing for servers and data storage, while our sister company **Worldstream** offers a complete IT infrastructure with hosting services such as **dedicated servers, IaaS, and private and hybrid cloud solutions**.

Housing and Hosting the Digital Society

What does it mean?

Housing - also known as colocation - refers to the core function of Greenhouse Datacenters: **the secure and energy-efficient hosting of servers and data infrastructure**. Our colocation solutions provide companies with a **reliable and scalable environment** to manage their IT systems.

Hosting refers to the extensive cloud and infrastructure services of our sister company **Worldstream**. Together, we deliver a **seamless IT solution** for businesses that need secure colocation combined with **flexible cloud and network services**.

Want to learn more?

Would you like to know more about what Greenhouse Datacenters can do for your business?



+31 174 - 200 222



info@greenhousedatacenters.nl



www.greenhousedatacenters.nl



Naaldwijk, Nederland

Get in touch with us for a no-obligation **tour** or **tailored advice!**

Why choose Greenhouse Datacenters?

✔ Tier III-Certified:

Maximum Uptime & Redundancy

Our data centers are designed according to **strict Tier III standards**, delivering guaranteed availability of **99.9982%**, with fully **redundant infrastructure** and **minimal risk of downtime**.

✔ Sustainable and Energy-Efficient

We leverage **innovative cooling technologies** and use **renewable energy sources** to minimize our **environmental footprint**.

✔ Transparency & Personal Service

We believe in **open and honest collaboration**. No hidden costs, no complex contracts – **just clear communication and tailored solutions** to fit your needs.

✔ Strategic Location Without Grid Congestion and With sufficient power reserves

Being **based in Naaldwijk**, we provide fast, direct connections to national and international networks. **We are not affected by grid congestion** and guarantee a reliable power supply, enabling full scalability.

✔ State-of-the-Art Infrastructure

Our data centers are built with the **latest technologies** and comply with the highest industry standards for **efficiency, security, and performance**.

✔ Uncompromising Security

With **24/7 surveillance, strict access controls, and ISO-certified processes**, we guarantee the highest level of **physical and digital protection** for your data and infrastructure.

Technical Specifications

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🛡️ **Polixy**
Carrier-neutral

📋 **Carrier list**
AMS-IX (POP) Cogent, Eurofiber, Breedband Delft, Relined, DCSpine, Wi-Connect, SpeedIX, i4Networks, CentryLink/Colt, Odido, LayerSwitch IX, InterIX, OpenFiber, WEN

🏆 **Data Center classification**
Tier III

🏆 **Certifications**
PCI-DSS, ISAE 3402 en ISAE3000 (SOC II) type 2, ISO 9001, ISO 14001, ISO 27001:2022

⚡ **Green power**
100%

🕒 **Uptime since opening**
100%

🏠 **Total net Data Center space**
1350 m²

🏠 **Floor load capacity**
1500 kg/m²

🚗 **Parking facilities**
Yes

🔋 **kW per rack**
5 standard, up to 10 KW on request

❄️ **Cooling system**
N+1

🔌 **UPS Power supply**
2N+1

🔋 **Backup generators**
N+1

🔌 **Power feed per rack**
2 x 32 ampère no-break

🌡️ **Cooling**
27/32 degrees

💡 **PUE**
<1,2 annual average

🚒 **Fire prevention**
Gas extinguishing, IG55/IG100

🔑 **Access**
24/7

🔑 **Access control**
Badge + biometric

🔒 **Circle lock**
Yes

👁️ **Security**
CCTV and 24/7 on-site support staff

Why Greenhouse Datacenters?

Greenhouse Datacenters provides carrier-neutral solutions with complete freedom of carrier choice for optimal flexibility. Our certified network architects deliver customized solutions tailored to your specific needs, with redundant network paths and multiple carrier options. With scalable, future-proof technologies and an optimal price-performance ratio, we help your organization grow efficiently.

Contact

Ready for a no-obligation consultation about your connectivity requirements? Our network architects are ready to assist you.

+31 174 200 222

info@greenhousedatacenters.nl

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