

greenhouse
datacenters



Your network choice. Completely unrestricted.

Connectivity at Greenhouse Datacenters

Carrier brochure
(copy deck 2026)

www.greenhousedatacenters.nl

Connectivity

For us, carrier-neutral genuinely means neutral.

Greenhouse Datacenters is an independent, carrier-neutral data centre platform in the Westland region. Two international carriers, 10+ connectivity partners, seven internet providers and five internet exchanges: you decide the mix that suits your environment. We source access to additional services on your behalf wherever needed. The choice of network strategy is entirely yours.

Strategically located. None of the congestion of the major hubs.

Our data centres are located in the Westland region, close to Rotterdam and The Hague. With latency of under 1 millisecond to Amsterdam, direct connections to backbone networks and fast links to Frankfurt, London and Paris, you benefit from the advantages of the FLAP region, without the congestion of its major hubs. A connection to the IOEMA submarine cable network is underway

Your
Digital
Ground

How we work

Advice without a hidden agenda.

Our network architects have in-depth knowledge of IT infrastructure and help you make the right choices. No sales talk, just concrete answers.

Step 1 - Connectivity advice

A no-obligation conversation with our network architect. Analysis of bandwidth, latency, redundancy and costs for your current and future situation.

Step 2 - Tailored design

We translate your requirements into a network architecture that fits: the right mix of carriers, dark fibre and peering options, aligned with scalability and future-proofing.

Step 3 - Implementation & ongoing support

Guidance in selecting and onboarding carriers, followed by 24/7 on-site engineers, remote hands and proactive monitoring. Got an issue? We fix it first and sort out the details later

Connectivity & Carriers

Every connectivity type your IT environment needs.

From dark fibre to cloud onramps, SD-WAN and wavelength services: available through our carrier ecosystem, from a single location.

Carriers

- **Cogent** - international Tier 1 IP backbone, active in 302 markets worldwide.
- **Colt** - international backbone provider, DWDM wavelength services.

Internet providers

- **Worldstream** - IP transit and DDoS protection.
- **Asimo Networks** - network and connectivity via its own backbone, 75+ data centre locations.
- **Odido** - fibre network in the Netherlands and Europe.
- **DC-Spine** - data centre interconnectivity, 75+ locations in the Netherlands, Belgium and Germany.
- **Breedband Delft** - local fibre specialist.
- **i4Networks** - enterprise network connectivity.
- **WI Connect** - connectivity partner for the Westland region.

Connectivity partners

Worldstream · DC-Spine · Open Fiber · Delta Fiber · Odido · Asimo · i4Networks · NDIX

Dark fibre

Eurofiber · Relined · Odido · Open Fiber

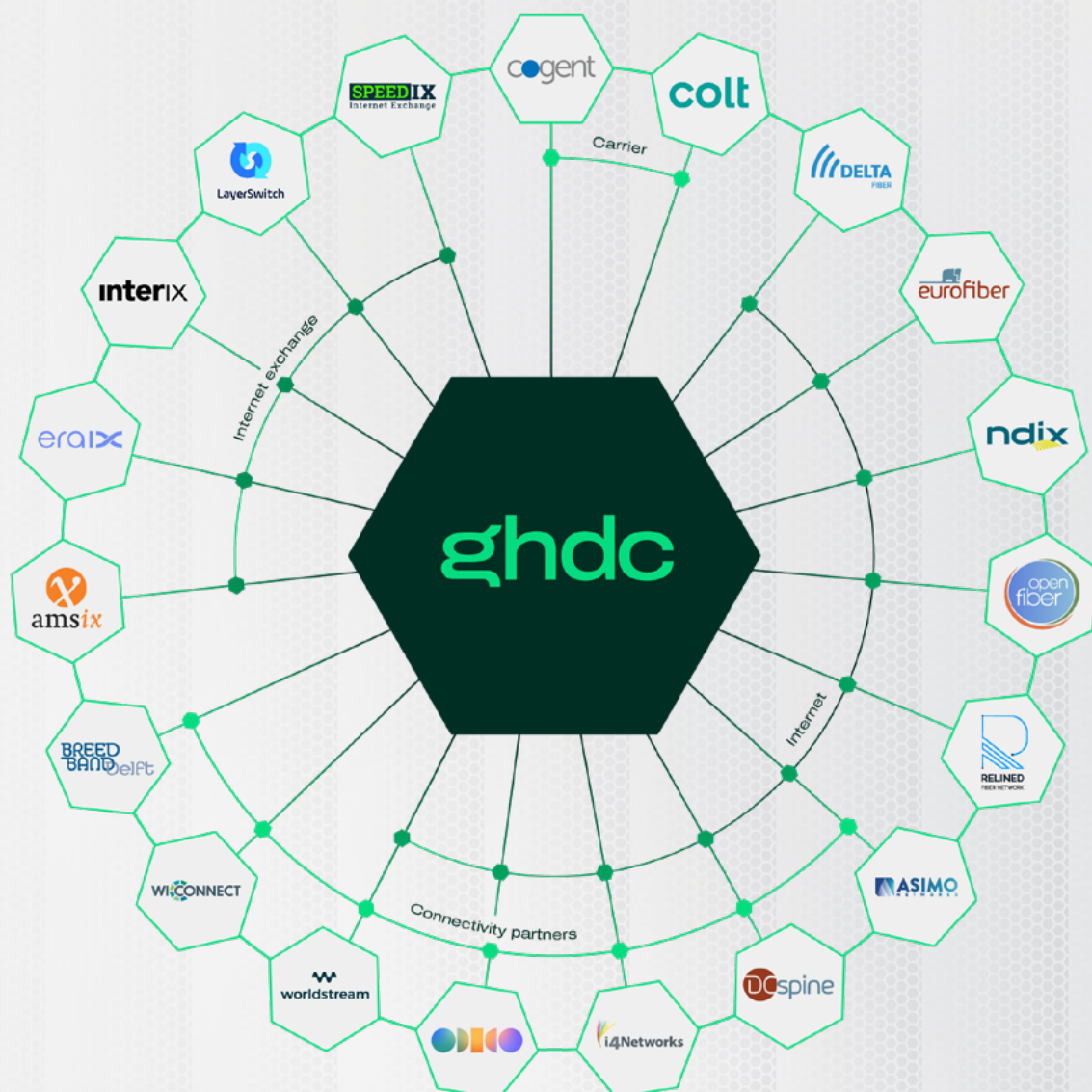
Internet exchanges

- **AMS-IX** - Europe's largest internet exchange.
- **ERA-IX** - European internet exchange platform, transparent peering in Amsterdam and Frankfurt.
- **Speed-IX** - regional peering.
- **LS-IX** - local exchange for optimal performance.
- **Inter-IX** - international peering options.

Partners

Preferred partner, not an exclusive partner.

Worldstream is our preferred connectivity partner for network design, scalable connectivity and remote hands, with IP transit and DDoS protection at the core of the offering. But the choice is always yours. At Greenhouse, carrier-neutral isn't a marketing term. It's an architectural choice.



Carrier-neutral

Your network choice stays your network choice.

You retain 100% freedom over your network choices. No lock-in, no hidden preference. Don't see the carrier you need? We arrange the connectivity layer at no cost. Ask your account manager about the terms.

What this means for you

- **Optimal peering options** - five internet exchanges, multiple carriers and connectivity partners. All from a single location.
- **Latency < 1 ms to Amsterdam** - strategic location in the Rotterdam/The Hague region, close to the FLAP region.
- **Submarine cable connection** - connection to the IOEMA submarine cable network is forthcoming.
- **Carrier-neutral** - no preferential position for any specific carrier. You determine the mix.
- **Dark fiber & cloud onramps** - for direct cloud access and private connections, available through our carrier partners.
- **Cross-connects** - fast connections between customer environments within our data centres.

Why Greenhouse Datacenters

Infrastructure that speaks for itself.

- **100% uptime track record** - no unplanned downtime since opening in 2013.
- **Tier III design** - 99.982% availability guarantee, maintenance without interruption.
- **24/7 on-site engineers** - no ticket mill. Always someone on site who can act immediately.
- **PUE < 1.2** - average over a year, on 100% green electricity. WUE 0.5 L/kWh.
- **Certified** - ISO/IEC 27001:2022, ISO 9001, ISO 14001, ISAE 3402, PCI DSS and NEN 7510.

Technical specifications

Feature	Specifications
Policy	Carrier-neutral
Data centre classification	Tier III
Availability guarantee	99,982%
Cooling	N+1
UPS power supply	2N+1
Emergency generators	N+1
Power feed per rack	2 x 32 amps, no-break
kW per rack	5-10 kW standard, higher on request
PUE	< 1.2 average over a year
WUE	0,5 L/kWh
Green electricity	100%
Total net data centre space	1.350 m ²
Floor load	1.500 kg/m ²
Access	24/7, card + biometric, circle lock
Certifications	ISO/IEC 27001:2022, ISO 9001, ISO 14001, ISAE 3402, PCI DSS, NEN 7510

Visit us or get in touch

Ready for a no-obligation conversation about your connectivity requirements?

Our network architects are ready for you.
Or simply drop by in Naaldwijk.

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- sales@greenhousedatacenters.nl
- Industriestraat 24, 2671 CT Naaldwijk

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Schedule a tour

Get in touch
about connectivity

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