

Netherlands / Facility / Published revision 1

# Switch Datacenters AMS4

## Unknown MW · Total facility power not established

See capacity evidence for reported claims.

Also known as: AMS4 · Switch Datacenters Amsterdam 4

Development status: operational

Operational wholesale colocation facility in Diemen in the Amsterdam market, created by redeveloping a logistics building. Municipal evidence places initial customer operation in January 2024. Reported design capacities exceed 5 MW, but conflicting 14 MW and 15–18 MW IT figures have not been reconciled and actual energized load is undisclosed. Heat reuse is a development objective rather than confirmed district heat delivery.

Last researched: 2026-10-09 | Last verified: Not independently verified

Tracked dataset only. Unknown values are not zero. Evidence dates and measurement definitions must be considered when comparing sites.

## Site photographs

No approved property photo available.

Site profile

| Field           | Published information                                                                                                                                                    |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Operator        | Switch Datacenters [1] [2] [7]                                                                                                                                           |
| Owner           | Switch Datacenters and De Groot Family Office (DGFO), reported co-owners; legal ownership structure unresolved [4] [5]                                                   |
| Business model  | colocation [8]                                                                                                                                                           |
| Scale           | unknown                                                                                                                                                                  |
| Country         | Netherlands [8] [7]                                                                                                                                                      |
| State / region  | Noord-Holland [11]                                                                                                                                                       |
| Metro area      | Amsterdam [1] [6]                                                                                                                                                        |
| City / locality | Diemen [2] [3]                                                                                                                                                           |
| Address         | Treubweg 9-11, 1112 BA Diemen, Netherlands [2] [8] [4]                                                                                                                   |
| Coordinates     | Unknown · unknown precision. Street address corroborated by operator brochure, industry association and municipal records; no independently corroborated facility point. |
| Parent          | Not assigned                                                                                                                                                             |

Capacity evidence

Do not add these claims together. IT load, facility power, grid connection and unspecified power are different measurements. Cumulative and incremental scopes remain separate.

| Measurement       | Development scope                                                       | Evidence / accounting                                                                                                                                                                                  |
|-------------------|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ≥15 MW<br>IT load | AMS4 reported IT capacity range lower endpoint<br>operational · unclear | [6] conflicting · 2024-06-01<br>Excluded from totals. Publication date; article reports 15-18 MW IT for opened facility. Paired range with c2, not additive and not proof of energized load.           |
| 18 MW<br>IT load  | AMS4 reported IT capacity range upper endpoint<br>operational · unclear | [6] conflicting · 2024-06-01<br>Excluded from totals. Publication date; upper endpoint of 15-18 MW range paired with c1. Design/nameplate scope and installed amount not independently established.    |
| 14 MW<br>IT load  | AMS4 design ceiling reported by directory<br>operational · unclear      | [7] conflicting · 2026-10-09<br>Excluded from totals. Retrieval date of undated page, not commissioning or measurement date. Source says design allows up to 14 MW IT; conflicts with 15-18 MW report. |

## Development timeline

### **2023-Q1 · planned · Earlier advertised readiness**

Earlier brochure advertised service readiness in Q1 2023; actual municipal evidence places first customer in January 2024. [12]

### **2023-Q3 · planned · Revised advertised readiness**

Another undated operator brochure advertised Q3 2023 readiness; not treated as actual opening. [8]

### **2024-01 · actual · First customer started operation**

Municipality reports first customer began in one of four halls in January 2024. [3]

### **2024-06-04 · announcement · Opening announcement**

Company-submitted announcement describes AMS4 as fully operational. [9]

### **2024-09-03 · actual · Heat reuse cooperation approved**

Municipal executive approved an intention agreement with Switch to investigate a heat network. [4]

## Disclosed specifications

### **Colocation space: 7,400 m<sup>2</sup>**

Undated brochure design specification; earlier brochure reports 7,500 m<sup>2</sup>. Land area and gross building area not independently established. [8]

### **Whitespace: 4,400 m<sup>2</sup> across four 1,100 m<sup>2</sup> halls**

Brochure design specification; four halls corroborated by municipality. [8]

### **Rack capacity: 2,300 racks; 575 per hall**

Brochure design capacity, not occupied rack count. [8]

### **Cabinet density: 5-22 kVA per cabinet**

Apparent-power design rating; not converted to kW or MW. [8]

### **Utility feeders: 2 × 10 MVA**

Brochure specification, not verified energized MW. Earlier version mentions upgrade to 2 × 20 MVA without confirmed completion. [8]

### **Cooling and resilience: Dry coolers and water-cooled chillers with free cooling; N+1 cooling and UPS**

Undated brochure design; current installed configuration not audited. [8]

### **Connectivity: Two separate routes to Amsterdam fiber ring and major exchanges; Zayo, Relined and Eurofiber named**

Brochure availability claim; individual carrier installations not independently checked. [8]

### **Certifications advertised: ISO 9001, ISO 14001, ISO 27001; PCI DSS ready**

Brochure claims; certificates, scope and validity not checked. PCI DSS readiness is not certification. [8]

**Energy: 100% green electricity from offshore wind parks**

Company announcement claim; procurement contracts and metered renewable matching not inspected. [9]

**Heat reuse: Heat capture capability; district heating feasibility under investigation**

Municipality reported heat discharged to air in 2024; actual district heating delivery remains unconfirmed. [4]

**Public business contact: sales@switchdatacenters.com; +31 20 691 6424**

Published operator sales contact; no contact attempted. [1]

**Research gaps**

- Actual energized IT load and installed operational capacity
- Reconciliation of 14 MW versus 15–18 MW design claims
- Facility coordinates and Google Maps place identity
- Legal ownership vehicle and ownership percentages
- Current expansion scope and permit outcome
- District heat delivery commissioning
- Named tenants and current certification scope

## Sources and field evidence

Attribution does not establish independent verification or permission to reuse images. URLs refer to public evidence.

### [1] Switch Datacenters — Sustainable datacenter developer

<https://switchdatacenters.com/>

Published: Unknown · Retrieved: 2026-10-09

Operator identifies Amsterdam 4 as AMS4 in the Municipality of Diemen and advertises wholesale colocation.

### [2] Switch Datacenters — Dutch Data Center Association

<https://www.dutchdatacenters.nl/deelnemers/switch-datacenters/>

Published: Unknown · Retrieved: 2026-10-09

Association lists AMS4 at Treubweg 9–11, Diemen, 1112BA; describes Switch as wholesale operator and developer.

### [3] Werkbezoek aan datacenter — Diemen Gasvrij

[https://www.diemen.nl/gasvrij/Home/Inrichting\\_homepage/Werkbezoek\\_aan\\_datacenter:RT823pJdQqeP2zx3\\_u3PQA](https://www.diemen.nl/gasvrij/Home/Inrichting_homepage/Werkbezoek_aan_datacenter:RT823pJdQqeP2zx3_u3PQA)

Published: Unknown · Retrieved: 2026-10-09

Municipality reports a visit on 16 February 2024, first customer operation in January, four halls, reused distribution-building fabric and roof cooling; heat was then discharged to air.

### [4] B&W besluitenlijst 3 september 2024 — Gemeente Diemen

[https://www.diemen.nl/Onderwerpen/Bestuur/Burgemeester\\_en\\_wethouders/Besluitenlijsten/Besluitenlijsten\\_burgemeester\\_en\\_wethouders:hN9aXqmYQUarrjHrDqCkEQ/Besluitenlijst/b\\_w\\_besluitenlijst\\_3\\_september\\_2024](https://www.diemen.nl/Onderwerpen/Bestuur/Burgemeester_en_wethouders/Besluitenlijsten/Besluitenlijsten_burgemeester_en_wethouders:hN9aXqmYQUarrjHrDqCkEQ/Besluitenlijst/b_w_besluitenlijst_3_september_2024)

Published: 2024-09-03 · Retrieved: 2026-10-09

Datacenter at Treubweg 11 on Verrijn Stuart industrial estate entered service early in 2024; calls Switch the owner and approves cooperation to investigate heat reuse.

### [5] VOLT AI Factories — infrastructure locations

<https://www.voltdatacenters.com/factories>

Published: Unknown · Retrieved: 2026-10-09

Search-indexed official page identifies AMS4 as operational in Amsterdam (Diemen), Netherlands, developed and co-owned by DGFO with Switch. Opening redirects to ai-factories, which returned no readable body.

### [6] Switch Datacenters launches Amsterdam data center — DCD

<https://www.datacenterdynamics.com/en/news/switch-datacenters-launches-amsterdam-data-center/>

Published: 2024-06-01 · Retrieved: 2026-10-09

Reports opening, 15–18 MW IT capacity and 4,400 square metres of whitespace. Science Park/Oost wording is less precise than municipality-confirmed Diemen address.

### [7] Switch Datacenters AMS4 — Data Center Map

<https://www.datacentermap.com/the-netherlands/amsterdam/switch-datacenters-ams4/>

Published: Unknown · Retrieved: 2026-10-09

Lists Treubweg 11, Netherlands, operation in 2024 and design up to 14 MW IT; provides operator brochure and property image attributed to Switch.

**[8] Switch Datacenters AMS4 — operator three-page brochure**

<https://static.datacentermap.com/company/switch-datacenter/datacenter11201/Switch-ThreepagerAMS4.pdf>

Published: Unknown · Retrieved: 2026-10-09

Undated operator brochure describes wholesale colocation, Treubweg 9–11, 7,400 square metres colocation space, 4,400 square metres whitespace, 2,300 racks, two 10 MVA feeders and cooling design; advertised readiness Q3 2023.

**[9] Switch Datacenters opent AMS4 — Emerce Industry Wire**

<https://www.emerce.nl/wire/switch-datacenters-opent-ams4-toont-mogelijkheid-verdere-groei-datacentercapaciteit-amsterdam-omstrek-en>

Published: 2024-06-04 · Retrieved: 2026-10-09

Submitted company announcement reports fully operational facility, closed cooling loop, offshore-wind green electricity and prospective heat network; customer names are undisclosed.

**[10] Datacenter te Diemen — Bouwkundig specialisten**

<https://www.bouwkundigspecialisten.nl/projects/datacenter-te-diemen>

Published: Unknown · Retrieved: 2026-10-09

Project designer identifies Treubweg AMS4, reports 7–18 MW IT and describes responsibility for design and permitting.

**[11] Beschikking saneringsevaluatie — Treubweg 11, Diemen**

<https://zoek.officielebekendmakingen.nl/prb-2026-4471.html>

Published: 2026-03-17 · Retrieved: 2026-10-09

Noord-Holland notice identifies GTDC B.V. as applicant at Treubweg 11 and approval of remediation evaluations; does not establish its ownership relationship to Switch.

**[12] Switch Datacenters AMS4 — earlier operator brochure**

<https://directory-service-090921371925-us-west-2-prod.s3-us-west-2.amazonaws.com/file/switch-datacenters-ams4-june-22.pdf>

Published: Unknown · Retrieved: 2026-10-09

Undated brochure reports 15 MW, readiness Q1 2023, 7,500 square metres colocation space and possible feeder upgrade; filename is not treated as publication date.

**[13] Pieter D. post sharing Switch Datacenters AMS4 update**

[https://www.linkedin.com/posts/pieter-d-051a222\\_our-flagship-dc-ams4-opening-shortly-ams6-activity-7109807834388680704-NNYD](https://www.linkedin.com/posts/pieter-d-051a222_our-flagship-dc-ams4-opening-shortly-ams6-activity-7109807834388680704-NNYD)

Published: Unknown · Retrieved: 2026-10-09

Accessible public post embeds Switch statement of 15–18 MW nearing completion, heat reuse capability and PUE 1.2. Only relative age displayed; calendar publication date unresolved.

Name: [1] [7]

Aliases: [1]

Kind: [3] [8]

Country: [8] [7]

Region: [11]

City: [2] [3]

Metro: [1] [6]

Address: [2] [8] [4]  
Operator: [1] [2] [7]  
Owner: [4] [5]  
Business Model: [8]  
Statuses: [3] [4] [9]  
Summary: [3] [4] [6] [7] [8] [9]  
Location: [2] [4] [8]  
Stable identifier: 29c16abb-b217-431b-ba97-fab4ee9106c8