

Netherlands / Site / Published revision 1

QTS Eemshaven campus

48 MW • IT load

EEMS02 permitted development comprising four data halls

Also known as: QTS Eemshaven

Development status: operational, under construction, planned

QTS campus in Eemshaven Green Data Port with operational DC1, DC2 described as phased delivery, and DC3 under construction. The operator reports 200 MW planned gross renewable power across campus phases; this is not current IT load or a building allocation.

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



Photo: Exterior of the Eemshaven facility, labeled by Baxtel; capture date unknown and campus phase not specified. [10]

Attribution: baxtel.com. Published: Unknown; captured: Unknown; retrieved: 2026-10-09.

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Site profile

Field	Published information
Operator	QTS Data Centers [1] [3]
Owner	Unknown
Business model	colocation [5]
Scale	hyperscale [6]
Country	Netherlands [1] [6]
State / region	Groningen [3] [8]
Metro area	Unknown
City / locality	Eemshaven [1] [3]
Address	Huibertgatweg 2, 9979 XZ Eemshaven, Netherlands [1] [2]
Coordinates	Unknown · unknown precision. Operator address corroborated by government property descriptions; no independently established point coordinate.
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
200 MW Facility power	Ultimate Eemshaven campus gross renewable power delivered in phases planned · cumulative	[1] reported · 2026-10-09 Excluded from totals. As-of is retrieval date of an undated operator page. Gross power classified as facility power; not IT load, current consumption or an allocation to DC1/DC2/DC3.
36 MW Facility power	Facility described on Dutch operator page; building allocation unspecified unknown · unclear	[2] reported · 2026-10-09 Excluded from totals. Retrieval-date observation; page says total power consumption but does not establish measurement period or relationship to the 200 MW campus plan.
48 MW IT load	EEMS02 permitted development comprising four data halls planned · cumulative	[4] reported · 2023-01-12 Excluded from totals. As-of is permit decision dispatch date. Permitted design capacity does not establish installed or operational capacity; overlaps the wider campus plan.

Measurement	Development scope	Evidence / accounting
≈20 MW Facility power	Original Eemshaven facility acquired in 2019 unknown · cumulative	[6] reported · 2019-04-30 Excluded from totals. As-of uses release dateline; webpage header is April 29. Approximately 20 gross MW built out, but facility was vacant and due for recommissioning. Separate Groningen capacity excluded.
36 MW Grid connection	Legacy Eemshaven facility described by Baxtel operational · unclear	[8] reported · 2026-10-09 Excluded from totals. Undated directory retrieved on this date reports utility power (2N); current configuration and overlap with Dutch operator figure unresolved.
24 MW IT load	Legacy facility critical power, dependent on configuration operational · unclear	[8] reported · 2026-10-09 Excluded from totals. Retrieval date, not commissioning date. Critical power classified as IT provision; conditional on configuration and not independently confirmed.
20 MW Unspecified power	Directory fully built-out power for QTS Eemshaven unknown · unclear	[9] conflicting · 2026-10-09 Excluded from totals. Retrieval-date claim lacks basis and building scope; potentially stale against 36 MW facility descriptions. Retained for reconciliation rather than selected as current capacity.

Development timeline

2019-04-23 · actual_acquisition · QTS acquired original Eemshaven facility

Closed acquisition of Eemshaven and Groningen assets from TCN SIG Telehousing B.V.; no combined capacity allocated to Eemshaven. [6]

2019 · planned_recommissioning · Sellable Eemshaven capacity targeted for late 2019

Historical acquisition announcement anticipated recommissioning; this target alone does not establish completion. [6]

2022-07-06 · actual_permit_notice · EEMS02 wildlife exemption published

Notice locates expansion north of Kwelderweg between Huibertgatweg 2 and Oostereemsweg 4. [3]

2023-01-12 · actual_permit_decision · EEMS02 environmental permit decision dispatched

Permits new four-hall development with 48 MW IT design capacity. [4]

2026-01-30 · actual_permit_decision · EEMS03 data-center decision

Provincial permit index records decision date; underlying final PDF could not be retrieved through the tool because of its size. [7]

Disclosed specifications

Campus development area: Up to 18 hectares

Ultimate development extent, not demonstrated completed footprint. [1]

Building area: 200,000 ft² facility

Operator does not identify the building or establish that this is campus-wide area. [1]

Dutch-page area: Over 22,000 m²

Different scope or legacy presentation; not reconciled with English-page building area. [2]

Campus components: DC1 operational; DC2 phased delivery; DC3 under construction

DC2 wording does not establish full completion or which portions are operational. [1]

EEMS02 grid design: 20 kV substation; 70 MVA main connection

Permit design; MVA is not converted to MW. [4]

EEMS02 cooling design: Air-cooled cooling, ventilation and heating systems using refrigerant

Permitted expansion design; not generalized to original facility or entire campus. [4]

Legacy cooling: N+1; chillers, cooling towers and water-side economizers

Undated industry description; may concern original facility and differs from newer expansion cooling. [8]

Connectivity: Netherlands-UK subsea cable landfall

Operator disclosure; current carriers and service availability require confirmation. [2]

Renewable energy: Renewable-sourced power available

Availability claim does not establish actual campus-wide renewable consumption. [1]

Municipality: Het Hogeland

Groningen Seaports expansion documentation identifies municipality. [5]

Research gaps

- Current legal ownership of all campus parcels and buildings
- Sourced campus coordinates and boundary
- Exact DC2 commissioning and delivery status
- Building-level actual installed and occupied IT capacity
- DC3 capacity and completion timetable
- Current site-specific certifications, PUE, rack counts and density
- Current renewable procurement arrangements and measured energy performance
- Google Maps place identity, property photos and Street View availability
- Reusable image licensing and capture dates

Sources and field evidence

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

[1] Netherlands-Eemshaven — QTS Data Centers

<https://q.com/data-centers/netherlands-eemshaven/>

Published: Unknown · Retrieved: 2026-10-09

Operator identifies the address, three-building development, mixed delivery statuses, up to 18 hectares, and 200 MW planned gross renewable campus power.

[2] Netherlands-Eemshaven (NL) — QTS Data Centers

<https://q.com/data-centers/netherlands-eemshaven-nl/>

Published: Unknown · Retrieved: 2026-10-09

Dutch facility page lists the same address, over 22,000 m², 36 MW total power consumption and Netherlands–UK subsea connectivity; scope is not reconciled with the campus page.

[3] Provinciaal blad 2022, 7903 — QTS EEMS02 wildlife exemption

<https://zoek.officielebekendmakingen.nl/prb-2022-7903.html>

Published: 2022-07-06 · Retrieved: 2026-10-09

Groningen provincial notice identifies Quality Technology Services B.V. and EEMS02 construction north of Kwelderweg, between Huibertgatweg 2 and Oostereemsweg 4.

[4] Definitief besluit QTS, Kwelderweg, Eemshaven

<https://repository.officiele-overheidspublicaties.nl/externebijlagen/exb-2023-2144/1/bijlage/exb-2023-2144.pdf>

Published: Unknown · Retrieved: 2026-10-09

Decision sent 12 January 2023 permits four data halls totaling 48 MW IT power; describes EEMS02 documents, air-cooled systems and a 70 MVA main connection.

[5] Bundel — Vergadering Algemeen Bestuur GSP van 8 juli 2022

<https://www.groningen-seaports.com/wp-content/uploads/Agendabundel-080722.pdf>

Published: Unknown · Retrieved: 2026-10-09

Pages 114–119 describe sale approval for approximately 11.8 hectares adjoining QTS, identify Het Hogeland municipality and characterize QTS as colocation.

[6] QTS Expands International Platform with the Strategic Acquisition of Two Data Centers in the Netherlands

<https://q.com/news/qts-expands-international-platform-with-the-strategic-acquisition-of-two-data-centers-in-the-netherlands/>

Published: 2019-04-29 · Retrieved: 2026-10-09

Page header says April 29; release dateline says April 30. Acquisition closed April 23, 2019. Eemshaven had approximately 20 gross MW and 113,000 ft² raised floor, was vacant and intended for recommissioning and hyperscale customers.

[7] Quality Technology Service (QTS), Kwelderweg te Eemshaven — Provincie Groningen

<https://www.provinciegroningen.nl/vergunningen/verleende-vergunningen-bedrijven/bedrijf/quality-technology-service-qts-kwelderweg-te-eemshaven/>

Published: Unknown · Retrieved: 2026-10-09

Provincial permit index records a 30 January 2026 data-center decision and EEMS03 documentation for cadastral parcel Uithuizermeeden A 3285.

[8] QTS Eemshaven Data Center — Baxtel

<https://baxtel.com/data-center/qts-eemshaven>

Published: Unknown · Retrieved: 2026-10-09

Industry directory identifies Groningen province and reports legacy 36 MW utility power and configuration-dependent 24 MW critical power, with cooling/connectivity details and a labeled exterior photo.

[9] QTS Eemshaven — Specs — Data Center Map

<https://www.datacentermap.com/the-netherlands/groningen/tcn-sig-eemsdelta/specs/>

Published: Unknown · Retrieved: 2026-10-09

Directory lists 20 MW fully built-out power, 10,500 m² whitespace and 18,580 m² building area; postcode differs from the operator and capacity scope/date are unclear.

[10] Property photo · baxtel.com

<https://baxtel.com/data-center/qts-eemshaven>

Published: Unknown · Retrieved: 2026-10-09

Exterior of the Eemshaven facility, labeled by Baxtel; capture date unknown and campus phase not specified. Original image: https://cdn.baxtel.com/data-center/qts-eemshaven/photos/flickity_display_QTS-Eemshaven-Exterior-of-the-Eemshaven-facility.jpg

Name: [1]

Aliases: [1] [8]

Kind: [1]

Country: [1] [6]

Region: [3] [8]

City: [1] [3]

Address: [1] [2]

Operator: [1] [3]

Business Model: [5]

Scale: [6]

Statuses: [1]

Summary: [1]

Location: [1] [3]

Media: [10]

Stable identifier: e97d6581-5043-4f4d-ac1d-ffca3521e7a7