

Finland / Site / Published revision 1

Pure DC SJK01 Seinäjoki campus

Unknown MW · Total facility power not established

See capacity evidence for reported claims.

Also known as: SJK01 · FIN01

Development status: under construction, planned

AI campus in Kivenneva with Phase 1 under construction and later campus expansion planned. Operator reports 110 MW IT for the fully leased initial phase and an ultimate target above 550 MW IT, conditional on permissions and contracting.

Last researched: 2026-10-07 | 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: Municipal-page construction photograph identified as Pure DC's first phase in Kivenneva; image fetch failed, so visual suitability remains unconfirmed. [9]

Attribution: www.seinajoki.fi. Published: Unknown; captured: Unknown; retrieved: 2026-10-07.

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Site profile

Field	Published information
Operator	Pure Data Centres Group (Pure DC) [2] [3]
Owner	Pure DC (FIN01) Projects Oy — confirmed owner of the initial development plot; wider campus ownership extent unresolved [3] [4]
Business model	colocation [1] [2]
Scale	hyperscale [1] [2]
Country	Finland [1] [2] [4]
State / region	South Ostrobothnia (Etelä-Pohjanmaa) [6] [7]
Metro area	Unknown
City / locality	Seinäjoki [1] [4]
Address	Unknown
Coordinates	62.72782, 22.88929 · approximate precision. Coordinates printed in a September 2025 FIN01 presentation hosted by Baxtel. Municipal evidence corroborates the Kivenneva development area east of Eskoo interchange, between Itäväylä, Ämmäläntie and Seinäjoentie; the specific point has not been independently matched to a parcel or facility marker.
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
110 MW IT load	Phase 1 of SJK01 campus under construction · cumulative	[2] reported · 2026-10-07 Excluded from totals. As_of is retrieval date of the undated operator facility page. Design/delivery capacity of the initial phase, not evidence of commissioned load; included within ultimate campus target.
>550 MW IT load	Ultimate SJK01 campus including Phase 1 planned · cumulative	[1] reported · 2026-07-14 Excluded from totals. As_of is announcement date. Target above 550 MW requires further permissions and contracting; must not be added to Phase 1.

Development timeline

2025-12-15 · actual_planning_approval · Kivenneva zoning amendment approved

City council approved plan 16003 for the relevant development area; this is zoning evidence, not proof of full-campus construction approval. [6]

2026-04 · actual_land_transaction · Initial development plot sold

City FAQ dates the sale to Pure DC's project company to April 2026. [3]

2026-07-14 · announcement · SJK01 campus launch

Pure DC announced the initial leased phase and conditional wider campus expansion. [1]

2027-2028 · planned_operation · First-phase operation expected

Current municipal FAQ gives this operating window; no actual commissioning established. [3]

Disclosed specifications

Initial development land: Approximately 22.3 hectares

Sold plot permitting three data-center buildings; distinct from ultimate campus footprint. [4]

Wider development land: Approximately 155 hectares

Municipal preliminary agreements; not evidence that all land has been transferred. [4]

Operator campus footprint: 370 acres

Operator description of full campus. [2]

Electrical capacity: More than 700 MVA

Announcement describes access to renewable power; apparent power is not MW IT or independently established delivered power. [1]

Cooling: Air or direct liquid cooling; closed-loop systems

Operator design claim includes zero water use in operation; no measured operating performance established. [1]

Development modules: Repeatable 40 MW AI-ready modules

Design units within one campus; not separate additional campus capacity. [2]

Local development partner: SDC Project Ventures / SDC Ventures

Local partner identified by municipal development organization and operator. [8]

Heat reuse: District heating integration intended

Municipal FAQ describes prospective heat use rather than an operating heat-export system. [3]

Earlier readiness schedule: 30 MW by December 2026; 80 MW by Q3 2027; 110 MW by Q4 2027

Targets printed in September 2025 presentation; not actual delivery. Current municipal window is 2027-2028. Month-dated historical figures are not promoted to day-dated capacity claims. [5]

Earlier campus design: 500 MW+ IT; five compounds

September 2025 presentation predates current 550 MW+ target; do not sum these alternative campus descriptions. [5]

Connectivity concept: Carrier-neutral development site

Historical presentation mentions national trunk-network meeting points in Seinäjoki, without confirmed on-campus carriers. [5]

Phase 1 financing: €1.3 billion committed senior debt

Industry report dated 22 July 2026; financing does not establish operational readiness. [7]

Research gaps

- Complete street address and parcel-matched campus point
- Google Maps facility listing and property imagery
- Ownership boundaries of the full campus
- Actual commissioned IT capacity and current grid delivery capacity
- Reconciled commissioning schedule
- Confirmed tenant identity
- Building floor area, rack count, PUE and certifications

Sources and field evidence

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

[1] Pure DC Launches One of Europe's Largest Ever AI Infrastructure Projects

<https://puredc.com/2026/07/14/pure-dc-launches-one-of-europes-largest-ever-ai-infrastructure-projects>

Published: 2026-07-14 · Retrieved: 2026-10-07

Operator identifies SJK01 in Seinäjoki, its conditional ultimate IT target, leased first phase, live initial substation and modular cooling design.

[2] Finland — Seinäjoki (SJK01)

<https://puredc.com/finland>

Published: Unknown · Retrieved: 2026-10-07

Official facility page reports Phase 1 development underway, 110 MW IT fully leased, 370 acres, 700 MVA accessible renewable power and partnership with SDC Ventures.

[3] Datakeskukset — Seinäjoen kaupunki

<https://www.seinajoki.fi/asuminen-ja-ymparisto/datakeskukset/>

Published: Unknown · Retrieved: 2026-10-07

Municipal FAQ confirms construction in Kivenneva, initial plot ownership, April 2026 sale, later phases in planning and first-phase operation expected in 2027–2028.

[4] Developing city — Data Center Development in Seinäjoki

<https://www.seinajoki.fi/asukkaaksi/en/why-seinajoki/seinajoki-facts/developing-city/>

Published: Unknown · Retrieved: 2026-10-07

City places the approximately 22.3-hectare sold plot along Itäväylä east of Eskoo interchange; permit allows three data centers and supporting infrastructure. Wider approximately 155-hectare development is covered by preliminary agreements.

[5] FIN01 — Seinäjoki, Finland campus overview

<https://cdn.baxtel.com/data-center/pure-dc-seinajoki-finland/files/Pure-DC-Finland-Overview-20251001.pdf>

Published: Unknown · Retrieved: 2026-10-07

Presentation explicitly dated September 2025 prints FIN01 coordinates, an incomplete address, earlier 500 MW+ design and staged readiness targets; third-party hosting limits provenance.

[6] Asemakaavan selostus 16003 — Kivenneva, korttelit 1, 3 ja 4

<https://www.seinajoki.fi/wp-content/uploads/2025/12/16003-kaavaseloitus-kv-15.12.2025-allekirj.pdf>

Published: Unknown · Retrieved: 2026-10-07

Municipal planning report records council approval on 15 December 2025 and locates the approximately 46-hectare planning area between named roads in Kivenneva; includes South Ostrobothnia regional-plan context and Pure DC renderings.

[7] Pure DC secures €1.3bn financing for Finnish data center campus

<https://www.datacenterdynamics.com/en/news/pure-dc-secures-13bn-financing-for-finnish-data-center-campus/>

Published: 2026-07-22 · Retrieved: 2026-10-07

Industry report describes committed senior financing for Phase 1 and identifies Seinäjoki as the regional capital of South Ostrobothnia.

[8] Datakeskus vie Seinäjoen globaaliin datatalouteen

<https://intoseinajoki.fi/uutiset/datakeskus-vie-seinajoen-globaaliin-datatalouteen/>

Published: 2026-09-23 · Retrieved: 2026-10-07

Local development organization interviews SDC Project Ventures as Pure DC’s local development partner.

[9] Property photo · www.seinajoki.fi

<https://www.seinajoki.fi/asuminen-ja-ymparisto/datakeskukset/>

Published: Unknown · Retrieved: 2026-10-07

Municipal-page construction photograph identified as Pure DC's first phase in Kivenneva; image fetch failed, so visual suitability remains unconfirmed. Original image:

<https://www.seinajoki.fi/wp-content/uploads/2026/08/seinajoki-x-visio-x-datacenter-print-6-of-11-1024x576.jpg>

Name: [1] [2]

Aliases: [2] [4] [5]

Kind: [1] [2]

Country: [1] [2] [4]

Region: [6] [7]

City: [1] [4]

Operator: [2] [3]

Owner: [3] [4]

Business Model: [1] [2]

Scale: [1] [2]

Statuses: [2] [3]

Summary: [1] [2] [3]

Location: [5] [4] [6]

Media: [9]

Stable identifier: 4d39104e-d22e-45c9-b58a-421b5ef2af4c