

Japan / Facility / Published revision 1

Colt Tokyo Inzai 3 Data Centre

27 MW · Unspecified power

Inzai 3 planned completed facility capacity

Also known as: Colt Tokyo Inzai Data Centre Three · 印西3

Development status: operational

Operational hyperscale colocation facility in Chiba New Town, Inzai, Greater Tokyo. Colt announced service commencement on 9 November 2020 with 27 MW IT capacity. The current facility page describes it as fully leased and the third of four campus facilities. The shared campus address does not establish the individual building position.

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	Colt Data Centre Services [1] [2]
Owner	Unknown
Business model	colocation [1] [7]
Scale	hyperscale [1] [2]
Country	Japan [2] [4] [5]
State / region	Chiba Prefecture [4] [5]
Metro area	Greater Tokyo [5]
City / locality	Inzai [4] [5]
Address	2-3 Otsuka, Inzai-shi, Chiba 270-1352, Japan (shared campus address) [4]
Coordinates	Unknown · unknown precision. Locality and shared campus address established; individual building coordinates not established.
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
27 MW IT load	Inzai 3 facility operational · cumulative	[2] reported · 2020-11-09 Excluded from totals. As-of is the dated service-commencement announcement. Reported facility capacity, not metered consumption; current undated facility page repeats 27 MW.
50 MW IT load	Historical Inzai campus total across facilities 1, 2 and 3 operational · cumulative	[2] reported · 2020-11-09 Excluded from totals. As-of is announcement date. Campus context only: includes Inzai 3's 27 MW and must not be assigned to this building or added to c1. Subsequent campus expansion makes this a historical total.
27 MW Unspecified power	Inzai 3 planned completed facility capacity under construction · cumulative	[6] reported · 2019-06-11 Excluded from totals. As-of is construction announcement date. Release does not explicitly label this MW figure as IT; later opening announcement does. Overlaps c1.

Development timeline

2019-06-11 · announcement · Inzai 3 construction announced

Colt described the facility as under construction and targeted completion in Q4 2020. [6]

2020-Q4 · planned_completion · Original completion target

Planned completion quarter in the June 2019 announcement; subsequent opening was announced in November 2020. [6]

2020-11-09 · actual_service_commencement_announcement · Service commencement announced

Colt announced opening with 27 MW IT capacity and more than 90% pre-contracting. [2]

2026-03-10 · announcement · Inzai campus TRUE certification reported

Operator reported Certified-level TRUE Zero Waste certification for the campus; certification award date was not established. [9]

Disclosed specifications

White space: 8,000 m²

Facility whitespace, not established land or gross floor area. Website headline inconsistently calls this gross site area; body and datasheet identify whitespace. [3]

Building: Six-storey steel structure with seismic base isolation

Four data floors with two 1,000 m² halls per data floor are described in the construction announcement. [3]

Design compute density: 3.375 kW/m²

Disclosed design density; not observed rack density. [6]

Electrical receiving system: 66 kV active-standby

Voltage does not establish grid capacity in MW. [3]

Backup generation: N+1 gas turbine generators; 48 hours onsite fuel at full load

Operator specification. [3]

Cooling: Chilled water; hot aisle containment; CRAH on mechanical UPS backup

Sheet specifies N+2 chilled-water configuration per hall but elsewhere describes air conditioning as N+1; subsystem distinction requires clarification. [3]

PUE: Average annual PUE below 1.4

Operator datasheet claim; measurement period and independently measured performance not provided. [3]

Connectivity: Carrier-neutral; national and international carrier choices

Named carriers and route diversity were not established. [1]

Tier design: Colt tier 3 specification

Design description; does not establish independent Uptime Institute Tier certification. [1]

Waste certification: TRUE Zero Waste certification covering Tokyo Inzai 1-3

Operator-reported campus coverage; not a separately inspected building certificate. [10]

Research gaps

- Individual building coordinates and precise parcel address
- Legal property owner and any site-specific ownership transfers
- Facility and grid-connection capacity in MW
- Actual measured IT demand and commissioned capacity breakdown
- Named tenants and rack count
- Land area and gross building floor area for Inzai 3 alone
- Current independent certification validity
- Photo capture dates and reuse permissions

Sources and field evidence

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

[1] Tokyo Inzai 3 Data Centre — Colt DCS

<https://www.coltdatacentres.net/en-GB/our-locations/data-centre-locations-asia/inzai-3>

Published: Unknown · Retrieved: 2026-10-09

Identifies the third of four campus facilities in Chiba New Town; reports 27 MW IT, 8,000 m² whitespace, fully leased status and carrier-neutral connectivity.

[2] Colt データセンターサービス、日本最大級のデータセンター「印西3」のサービス提供開始を発表

<https://www.coltdatacentres.net/ja-JP/press-releases/data-centres/2020/11/inzai-three>

Published: 2020-11-09 · Retrieved: 2026-10-09

Announces service commencement in Japan with 27 MW IT; distinguishes the facility from the then three-building campus total of 50 MW IT.

[3] Colt Tokyo Inzai 3 Data Centre — Location Data Sheet

<https://www.coltdatacentres.net/-/media/Files/asia-data-sheets/latest/colt-inzai-3-datasheet.pdf?hash=707C4781971D336B230BF91168658D9A&rev=2dcdceccdb4042d3b8e7bd0b3a67b955>

Published: Unknown · Retrieved: 2026-10-09

Facility sheet reports 27 MW IT, six-storey structure, 8,000 m² whitespace, receiving voltage, resilience and cooling specifications; publication date not established.

[4] Colt Technology Services Group Limited — BSI IS 78946 certificate

<https://www.colt.net/wp-content/uploads/2023/03/IS-78946-Colt-2023-v1.0.pdf>

Published: Unknown · Retrieved: 2026-10-09

Lists Inzai Data Centers One, Two and Three jointly at 2-3 Otsuka, Inzai-shi, Chiba 270-1352, Japan. Revision dated 11 January 2023; expiry 26 April 2025.

[5] Japan's Booming Data Center Market Draws Multinationals as Digitization, 5G and AI Drive Growth — JETRO

<https://www.jetro.go.jp/en/invest/insights/japan-insight/booming-data-center-market-draws-multinationals.html>

Published: Unknown · Retrieved: 2026-10-09

Places Colt's Inzai operations in Chiba Prefecture and the Greater Tokyo Area, and identifies Inzai 3 as a 27 MW facility opened in November 2020.

[6] Colt DCS expands operations in Japan with the launch of Inzai 3

<https://www.coltdatacentres.net/en-GB/press-releases/data-centres/2019/06/inzai-3-launch>

Published: 2019-06-11 · Retrieved: 2026-10-09

Construction announcement targeted Q4 2020 completion, with 27 MW, eight 1,000 m² halls and four data floors. The 30,798 m² site area refers to the campus.

[7] Colt launches 27MW Inzai 3 data center in Japan — DCD

<https://www.datacenterdynamics.com/en/news/colt-launches-27mw-inzai-3-data-center-japan/>

Published: 2020-11-10 · Retrieved: 2026-10-09

Industry reporting corroborates opening, 27 MW facility capacity and 50 MW campus IT total; identifies an exterior image credited to Colt DCS.

[8] Mitsui’s new Japanese Data Centre Development Fund Enters into Definitive Agreement to Launch Joint Venture with Fidelity

https://www.mitsui-am.com/pdf/en/20210714_Press_En.pdf

Published: 2021-07-14 · Retrieved: 2026-10-09

Describes a development and operations JV and Colt's service-provider role, but does not establish ownership of the existing Inzai 3 property.

[9] Achieving TRUE Zero Waste: How We’re Leading Circularity in the Data Centre Industry

<https://www.coltdatacentres.net/en-GB/blogs/data-centres/2026/03/achieving-true-zero-waste>

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

Reports Certified-level TRUE certification for the operational Inzai campus and 90% waste diversion over 12 consecutive months.

[10] Decarbonising our Business — Colt DCS

<https://www.coltdatacentres.net/en-GB/sustainability/decarbonising-our-business>

Published: Unknown · Retrieved: 2026-10-09

Explicitly includes Tokyo Inzai 1–3 in the operator's TRUE Zero Waste certification statement. Other energy and PUE figures are global rather than facility-specific.

Name: [1] [3]

Aliases: [2] [4]

Kind: [1] [2]

Country: [2] [4] [5]

Region: [4] [5]

City: [4] [5]

Metro: [5]

Address: [4]

Operator: [1] [2]

Business Model: [1] [7]

Scale: [1] [2]

Statuses: [1] [2]

Summary: [1] [2] [4] [5]

Location: [1] [4]

Stable identifier: 0ace9583-5569-4329-8ef2-eda6a5905cd5