

Japan / Facility / Published revision 1

Equinix TY13x

36 MW • IT load

TY13x ultimate full build, including opening phase

Also known as: TY13x・エクイニクスTY13x・Tokyo Data Centre 5

Development status: operational

Operational Equinix xScale hyperscale colocation facility in Inzai, Chiba, serving the Tokyo market and physically distinct from adjacent TY12x. Its opening announcement reported 8 MW in the first phase and 36 MW ultimate IT capacity. Industry reporting identifies it as Tokyo Data Centre 5 in a Keppel acquisition; an official milestones page reports completion in October 2026 without a closing day, leaving ownership as of October 9 unresolved.

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: Contractor-published TY13x property image; visual suitability and capture date unconfirmed. [11]

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Site profile

Field	Published information
Operator	Equinix [1] [3] [4]
Owner	Unknown
Business model	colocation [4] [5]
Scale	hyperscale [1] [2]
Country	Japan [1] [3]
State / region	Chiba Prefecture [2] [3]
Metro area	Tokyo [1] [8]
City / locality	Inzai [3]
Address	Izumino 2-chome, Inzai, Chiba 270-1360, Japan [3]
Coordinates	Unknown · area precision. Operator-established locality: Izumino 2-chome, Inzai. No property point corroborated against accessible Maps or parcel evidence.
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
8 MW IT load	TY13x first opening phase operational · incremental	[1] reported · 2023-06-30 Excluded from totals. As of the English announcement dateline; its present-tense first-phase figure is explicitly identified as IT power in companion source s2. Does not establish today's total commissioned capacity.
36 MW IT load	TY13x ultimate full build, including opening phase planned · cumulative	[2] reported · 2023-06-29 Excluded from totals. As of the displayed Japanese archive publication date. Full-build target, not evidence that 36 MW was operational then or now. Overlaps c1 and must not be added to it.
14 MW Unspecified power	TY13x claimed fully built-out/critical power on reseller page operational · unclear	[9] conflicting · 2026-10-09 Excluded from totals. As_of records retrieval of an undated claim, not commissioning or measurement date. Page mixes 14 MW with 36 MW IT potential and outdated opening language; no primary corroboration or reliable capacity basis found.

Development timeline

2023-04 · actual_completion_reported · Contractor reports building completion

Shinryo reports TY13x completed in April 2023; its scope may differ from later fit-out or investment-property completion dates. [7]

2023-06-30 · announcement_of_actual_opening · Equinix announces TY13x opening

English release announces opening of the initial phase. Japanese archive displays June 29; the English dateline is June 30. [1]

2026-09-01 · announcement · Keppel announces proposed acquisition

Keppel filing proposes purchase of majority economic interests in Tokyo Data Centre 4 and 5. TY13x correspondence is supplied by industry source s4; sellers and continuing operator are unnamed in the filing. [5]

2026-10 · actual_acquisition_completion_reported · Official milestones page reports October completion

Month-only completion statement for Tokyo Data Centre 4 and 5 was visible on retrieval. Exact closing day and its relationship to October 9 require confirmation. [6]

Disclosed specifications

Gross floor area — contractor: 21,398 m²

Shinryo's April 2023 completed-building account. Retained separately from Keppel's area description. [7]

Gross floor area — acquisition filing: Approximately 233,549 sq ft

Tokyo Data Centre 5, linked to TY13x by s4. Measurement differs from the contractor's figure; no reconciliation attempted. [5]

Net lettable area: Approximately 101,160 sq ft

Tokyo Data Centre 5 in Keppel filing; not gross building area or land area. [5]

Building form: Five storeys; seismic base isolation

Keppel filing. SemanticNet describes six storeys; counting methodology is unresolved. [5]

UPS redundancy: N+1

Listed on current official TY13x page. [3]

Cooling redundancy: N+20%

Listed on current official TY13x page; does not specify rack density or cooling capacity. [3]

Cooling system: Chilled-water loops through thermal-storage tanks on each floor; backup HVAC and dual power arrangements

Mechanical contractor's facility-specific account. [7]

Business continuity equipment: Backup generation and emergency drainage storage

Contractor description; generator count and ratings not established from a primary source. [7]

Published compliance standards: ISO 22301; ISO 27001; ISO 9001; PCI DSS; SOC 1 Type II; SOC 2 Type II

Operator facility-page list; certificate scope, issue dates and expiry dates were not inspected. [3]

Connectivity: Tokyo interconnection ecosystems accessible through customers' selected network providers

Opening release does not establish that every named Tokyo exchange or cloud provider is physically present at TY13x. [1]

Occupancy and tenants: 100% occupied; two clients

Tokyo Data Centre 5 in September 2026 acquisition filing. Tenant names undisclosed; occupancy does not establish MW utilization. [5]

Smart Hands: Not available

Current Equinix service-availability documentation. [8]

Business contact route: Sales and support links on official TY13x facility page

Public contact entry points observed; no form submitted and no contact initiated. [3]

Research gaps

- Current commissioned IT capacity and completion status of subsequent phases
- Exact property coordinates and individual-building parcel boundaries
- Reconciliation of 210-6 and 2-101-8 address variants shared with TY12x
- Ownership transfer closing day relative to 2026-10-09 and current legal titleholder
- Explanation of contractor April 2023 completion versus Keppel 2024 completion
- Reconciliation of gross floor area and storey-count differences
- Land area, rack count, rack density, facility power and grid connection capacity
- Site-specific PUE, water consumption and renewable-energy procurement
- Public tenant identities and property-photo reuse permission

Sources and field evidence

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

[1] Equinix Supports Growing Demand for Cloud Services with Its Second xScale Data Center in Tokyo

<https://newsroom.equinix.com/press-releases?item=124839>

Published: 2023-06-30 · Retrieved: 2026-10-09

Dateline June 30, 2023 announces TY13x opening, adjacent to TY12x in Inzai, with an 8 MW first phase and 36 MW full-build capacity. Customers connect to Tokyo ecosystems through selected network providers.

[2] エクイニクス、東京で第二番目の ハイパースケーラー向けデータセンター「TY13x」を開設

<https://equinix.mediaroom.com/2023-30-06-TY13x>

Published: 2023-06-29 · Retrieved: 2026-10-09

Displayed archive date is June 29, 2023. Japanese announcement establishes Chiba Prefecture/Inzai adjacency and explicitly identifies the first-phase 8 MW and ultimate 36 MW figures as IT power.

[3] TY13x — Equinix official facility page

<https://www.equinix.com/jp/ja/data-centers/asia-pacific-colocation/japan-colocation/tokyo-data-centers/ty13x>

Published: Unknown · Retrieved: 2026-10-09

Lists Inzai, Chiba, Izumino 2-chome, postal code 270-1360, Japan. Lists N+1 UPS, N+20% cooling redundancy and six compliance standards; embedded map requires JavaScript.

[4] GIC-Equinix JV Selling Tokyo Data Centres to Keppel DC REIT in \$1.2B Deal

<https://www.mingtiandi.com/real-estate/data-centres/gic-equinix-jv-selling-tokyo-data-centres-to-keppel-dc-reit-in-1-2b-deal/>

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

Identifies Tokyo Data Centre 4 and 5 as TY12x and TY13x respectively. Reports sellers as the GIC/Equinix venture, Equinix continuing as operator, and expected fourth-quarter completion. Seller identities were not confirmed by Keppel.

[5] Acquisition of Two Hyperscale Colocation Data Centres Located in Inzai City, Greater Tokyo, Japan

<https://links.sgx.com/FileOpen/Keppel%20DC%20REIT%20-%20Acquisition%20Announcement.ashx?App=Announcement&FileID=903100>

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

Keppel filing describes freehold five-storey facilities with seismic base isolation. Tokyo Data Centre 5 has approximately 233,549 sq ft gross area, 101,160 sq ft net lettable area and two clients. Proposed effective interests: REIT 88.62%, Keppel 1.38%, continuing operator 10%.

[6] Milestones — Keppel DC REIT

<https://www.keppeldcreit.com/en/about-us/milestones/>

Published: Unknown · Retrieved: 2026-10-09

Live page states that acquisition of Tokyo Data Centre 4 and 5 completed in October 2026, without specifying a day. This cannot establish whether closing preceded the research-date cutoff.

[7] 産業 — エクイニクスTY13x — 新菱冷熱工業株式会社

https://www.shinryo.com/sustainability/resilience_plant.html

Published: Unknown · Retrieved: 2026-10-09

Mechanical contractor identifies TY13x, April 2023 completion and 21,398 m² gross floor area. Describes seismic isolation, backup generation, emergency drainage storage and chilled-water loops through thermal-storage tanks on each floor; supplies a property image.

[8] Colocation Availability — Equinix Product Documentation

<https://docs.equinix.com/colocation/availability/>

Published: Unknown · Retrieved: 2026-10-09

Current operator documentation separately lists TY12x and TY13x as Tokyo/Chiba xScale data centers and states that Smart Hands is unavailable at TY13x.

[9] Customizable Colocation Solutions, Equinix (Tokyo Dc 16) — ColocationM

<https://colocationm.com/japan/tokyo-dc-16>

Published: Unknown · Retrieved: 2026-10-09

Undated reseller page labels TY13x operational and asserts 14 MW fully built-out/critical power while also repeating 36 MW IT deployment potential and pre-opening language. Its capacity basis, source and historical effective date are unclear.

[10] Equinix Tokyo 13x (TY13x) datacenter specifications — SemanticNet

<https://www.semanticnet.net/facility/1IPZlhKTpsVkkZ7uQLvD/equinix-tokyo-13x-ty13x>

Published: Unknown · Retrieved: 2026-10-09

Page marked last updated April 7, 2024 gives 2 Chome 210-6 Izumino, Inzai, and six storeys. Address is supplementary evidence; storey count differs from Keppel's five-storey description.

[11] Property photo · www.shinryo.com

https://www.shinryo.com/sustainability/resilience_plant.html

Published: Unknown · Retrieved: 2026-10-09

Contractor-published TY13x property image; visual suitability and capture date unconfirmed. Original image: https://www.shinryo.com/assets/img/sustainability/resilience_logistics_center/resilience_university_img01.png

Name: [1] [3]

Aliases: [1] [4] [7]

Kind: [1] [7]

Country: [1] [3]

Region: [2] [3]

City: [3]

Metro: [1] [8]

Address: [3]

Operator: [1] [3] [4]

Business Model: [4] [5]

Scale: [1] [2]

Statuses: [1] [3] [8]

Summary: [1] [2] [3] [4] [6]

Location: [3]

Media: [11]

Stable identifier: 8440dac8-fce6-4c77-9599-ed4f19f90b7f