

Australia / Site / Published revision 1

# CDC Hume Campus Two

## 51 MW · Unspecified power

Hume Campus Two operating HU4/HU5 campus capacity

Also known as: Hume Campus Two · CDC Hume Campus 2 · Hume Two

Development status: operational, under construction

CDC campus in Hume, Canberra, separate from Hume Campus One. The operator reports 51 MW current operating capacity for HU4/HU5 without identifying IT, facility or grid basis. The 26 March 2026 investor presentation identifies HU6 as under construction within Hume Two. The proposed address follows PeeringDB; alternative street addresses remain unresolved. Ownership is attributed to CDC at group level, not a verified legal titleholder.

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        | CDC Data Centres [1] [2]                                                                                                                                                                                                                                                                       |
| Owner           | CDC Data Centres [5] [6]                                                                                                                                                                                                                                                                       |
| Business model  | colocation [16] [7]                                                                                                                                                                                                                                                                            |
| Scale           | unknown                                                                                                                                                                                                                                                                                        |
| Country         | Australia [2] [4]                                                                                                                                                                                                                                                                              |
| State / region  | Australian Capital Territory [2] [7] [12]                                                                                                                                                                                                                                                      |
| Metro area      | Canberra [1] [12]                                                                                                                                                                                                                                                                              |
| City / locality | Canberra [1] [5]                                                                                                                                                                                                                                                                               |
| Address         | 7 Tralee Street, Hume ACT 2620, Australia [2] [3]                                                                                                                                                                                                                                              |
| Coordinates     | -35.394572, 149.162027 · approximate precision. Shared HU4/HU5 geocode published by PeeringDB for 7 Tralee Street; campus identity corroborated by CDC and a H5 planning document, but the point was not independently matched to a parcel or building. No block or surveyed accuracy claimed. |
| 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                                                                                                                                                                                                                                                                            |
|----------------------------|----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 51 MW<br>Unspecified power | Hume Campus Two operating HU4/HU5 campus capacity operational · cumulative | [1] reported · 2026-10-09<br>Excluded from totals. As_of is retrieval date of the undated current operator page, not a commissioning or measurement date. Power basis is unstated. Exceeds 5 MW on reported capacity only. Do not add constituent-building claims or Canberra portfolio figures. |
| 25 MW<br>Unspecified power | Hume Campus Two H4 total project capacity unknown · unclear                | [7] reported · 2026-10-09<br>Excluded from totals. As_of is retrieval date of an undated builder project page. Historical design/project capacity; source does not establish when it became operational. H4 is a constituent building already within the campus total, so this is not additive.  |

| Measurement                | Development scope                                                       | Evidence / accounting                                                                                                                                                                                                                     |
|----------------------------|-------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 25 MW<br>Unspecified power | Campus Two Building 2 in BSE's engineering account<br>unknown · unclear | [9] reported · 2026-10-09<br>Excluded from totals. As_of is retrieval date of an undated engineering page. Building 2 naming is unresolved and may overlap H4 or other historical works. Do not assign to HU5 or add to the campus total. |

## Development timeline

### 2018 · actual\_construction\_start · HU4 construction begins

CDC's retrospective timeline records construction beginning for the new Hume campus HU4 building. [6]

### 2021 · actual\_construction\_status · HU5 under construction

CDC's timeline places HU5 under construction in 2021; no commissioning date established. [6]

### 2023 · actual\_contractor\_completion · Hume Two door package completed

Sense records its door-package project completion in 2023. This is a contractor milestone, not proof of facility commissioning. [10]

### 2025-02-18 · announcement\_corporate\_ownership · CDC shareholder transaction announced

Future Fund and Infratil announced acquisition of shares offered by CSC; corporate equity ownership is distinct from campus legal title. [15]

### 2026-03-26 · actual\_reported\_status · HU6 shown under construction

Dated investor presentation places HU6 under construction at Hume Two alongside operational HU4/HU5. [5]

## Disclosed specifications

### Campus composition: HU4 and HU5 operational; HU6 under construction in March 2026

Retained as one campus record, separate from Hume One; no constituent records created. [5]

### H5 planning property: Block 103 Section 7 Hume

Planning-document property identifier for Building 5; does not establish the entire campus boundary. [8]

### H5 proposed gross floor area: 10,574 m<sup>2</sup>

DA amendment design area, not an as-built measurement or campus total; roof plant/chiller areas of 2,353 m<sup>2</sup> excluded. [8]

### Campus Two Building 4 design area: 15,000 m<sup>2</sup>

BSE engineering account; numbering and area basis need reconciliation with H5 planning figures. Do not sum. [9]

### H4 resilience design: Tier IV / Tier 4 design

Builder's design description; independently issued Tier certification not established. [7]

**H4 builder and delivery: Hindmarsh; construction management**

Builder delivered structure while client procured major plant and engaged mechanical/electrical contractors directly. [7]

**Cooling: CDC closed-loop cooling architecture**

Operator states this is implemented in every facility built; no Hume Two equipment schedule or cooling performance established. [6]

**Published network presence: CDC Networks, ASN 137486**

HU5 PeeringDB record; not proof of a complete carrier roster or fibre-route diversity. [3]

**Public sales telephone: +61 1300 232 232**

Published CDC sales contact on HU5's PeeringDB record; no contact made. [3]

**Renewable electricity matching: 100% of FY26 grid electricity consumption matched at CDC portfolio level**

Report period ends 31 March 2026. Certificate/contractual matching is not real-time renewable supply; no separately disclosed Hume Two energy balance. [17]

**Research gaps**

- Authoritative street address and relationship between 7 Tralee Street, 5 Tralee Street and contractor-listed 54 Sheppard Street.
- Independent parcel-level confirmation of the PeeringDB coordinate and full campus boundary.
- Legal property-owning entity and land-title evidence.
- 51 MW power basis, actual demand, grid connection capacity and ultimate campus capacity.
- HU6 capacity, completion schedule and any status change after 26 March 2026.
- Actual HU4/HU5 commissioning dates; contractor completion dates do not establish commissioning.
- Total campus land area, completed building area, rack count, density and campus-specific PUE.
- Building-specific certification register entries and independently documented carrier diversity.
- Whether CSIRO Virga is in Campus Two rather than another Hume campus.
- Google Maps listing, place ID, displayed address, photographs and Street View could not be inspected.
- Property image content, capture dates and reuse permissions remain unresolved.

## Sources and field evidence

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

### [1] Canberra | CDC Data Centres

<https://cdc.com.au/locations/canberra/>

Published: Unknown · Retrieved: 2026-10-09

Separately identifies Hume Campus One and Hume Campus Two; Two contains HU4/HU5 and reports current operating capacity of 51 MW.

### [2] CDC Canberra HU4 - PeeringDB

<https://www.peeringdb.com/fac/12418>

Published: Unknown · Retrieved: 2026-10-09

Lists CDC Data Centres, campus CDC Hume Campus 2, 7 Tralee Street, Hume ACT 2620, Australia, and geocode -35.394572, 149.162027. Record displays last update 26 September 2025.

### [3] CDC Canberra HU5 - PeeringDB

<https://www.peeringdb.com/fac/12419>

Published: Unknown · Retrieved: 2026-10-09

Lists HU5 at the same address and coordinate as HU4, linked to CDC Hume Campus 2; lists CDC Networks ASN 137486 and sales phone +61 1300 232 232.

### [4] CDC Hume Campus 2 - PeeringDB

<https://www.peeringdb.com/campus/83>

Published: Unknown · Retrieved: 2026-10-09

Campus record identifies Hume, Australia, CDC Data Centres and constituent facilities HU4/HU5; displays last update 28 January 2026.

### [5] CDC investor presentation and guidance update

<https://announcements.asx.com.au/asxpdf/20260326/pdf/06xtcw1cnqqc5p.pdf>

Published: 2026-03-26 · Retrieved: 2026-10-09

Our ANZ Presence diagram groups HU4/HU5 as operational and HU6 as under construction at Hume Two; states 100% asset ownership at portfolio level.

### [6] About CDC Data Centres

<https://www.cdc.com.au/about-us/>

Published: Unknown · Retrieved: 2026-10-09

CDC describes itself as developer, owner and operator. Timeline records HU4 construction beginning in 2018 and HU5 under construction in 2021. Says closed-loop cooling is implemented in every facility built.

### [7] Hume Campus Two - H4, ACT - Hindmarsh

<https://hindmarsh.com.au/project/hume-campus-two-h4/>

Published: Unknown · Retrieved: 2026-10-09

Builder describes H4 as a 25 MW total-capacity project delivered through construction management, designed to Tier IV and government security requirements; no certification certificate or power basis supplied.

**[8] Hume Campus 2 Building 5 — DA amendment cover sheet**

<https://dafinder.blob.core.windows.net/dadocuments/DOCs/INDEX-202038049-S197C-01.pdf>

Published: Unknown · Retrieved: 2026-10-09

Planning document identifies CDC, Hume Campus 2 Building 5 and Block 103 Section 7 Hume. Proposed gross floor area totals 10,574 m<sup>2</sup>, excluding 2,353 m<sup>2</sup> roof plant/chiller areas.

**[9] Canberra Data Centres Hume Campus | Building Services Engineers**

<https://www.bse.com.au/project/canberra-data-centres-hume-campus/>

Published: Unknown · Retrieved: 2026-10-09

Engineering account lists Campus Two Building 2 as a 25 MW facility and Building 4 as a 15,000 m<sup>2</sup> Tier IV design. Its numbering is not reconciled with CDC's HU4/HU5 names.

**[10] CDC Data Centre, Hume Campus Two — Sense Constructions**

<https://senseconstructions.com/project/cdc-data-centre-hume-5/>

Published: Unknown · Retrieved: 2026-10-09

Identifies H4/H5, Hindmarsh as builder and 2023 completion of its door-package project; photograph attributed to Canberra Data Centres.

**[11] CDC Data Centre - One Star Group**

<https://onestargroup.com.au/projects/cdc-data-centre>

Published: Unknown · Retrieved: 2026-10-09

Describes painting work across Campus Two H4/H5, completed in 2023, but gives 54 Sheppard Street, creating an unresolved address discrepancy.

**[12] CDC: Hume 4 Data Center — Baxtel**

<https://baxtel.com/data-center/cdc-hume-4>

Published: Unknown · Retrieved: 2026-10-09

Identifies operational HU4 in Canberra, ACT, Australia, with 2020 year built, but lists 5 Tralee Street rather than PeeringDB's 7 Tralee Street.

**[13] Virga speeding up our science - CSIRO**

<https://www.csiro.au/en/research/technology-space/it/virga>

Published: Unknown · Retrieved: 2026-10-09

CSIRO places Virga at CDC's Hume Data Centre in Canberra and describes hybrid direct liquid cooling. Page last updated 1 July 2024; it does not identify Campus Two or HU4/HU5.

**[14] CDC Achieves NVIDIA DGX-Ready Data Center Certification across Australia and New Zealand**

<https://www.cdc.com.au/resources/news/cdc-achieves-nvidia-dgx-ready-data-center-certification-across-australia-and-new-zealand/>

Published: Unknown · Retrieved: 2026-10-09

Operator announces certification across its Australian and New Zealand data centres but does not enumerate Hume Two buildings or provide their individual certificates.

**[15] Sovereign CDC Progress Secured as Shareholders Double Down on Growth**

<https://www.cdc.com.au/resources/news/sovereign-cdc-progress-secured-as-shareholders-double-down-on-growth/>

Published: 2025-02-18 · Retrieved: 2026-10-09

Announces shareholder transaction: resulting holdings stated as Future Fund 34.55%, Infratil 49.75%, CSC 12.04% and management 3.66%; these are corporate equity interests, not campus title ownership.

**[16] CDC Data Centre Services**

<https://cdc.com.au/services/data-centre-services/>

Published: Unknown · Retrieved: 2026-10-09

Describes customer ICT footprints, rack deployment, migration and operations support across CDC campuses, supporting classification as customer colocation infrastructure.

**[17] CDC Sustainability Report 2026**

[https://www.cdc.com.au/media/dugnsyfr/cdc-2026-sustainability-report\\_aasb-s2.pdf](https://www.cdc.com.au/media/dugnsyfr/cdc-2026-sustainability-report_aasb-s2.pdf)

Published: Unknown · Retrieved: 2026-10-09

FY26 portfolio report states all grid electricity consumption was matched with renewable electricity through certificates, contractual arrangements or customer programs; expressly distinguishes matching from real-time renewable consumption.

Name: [1]

Aliases: [1] [4] [5]

Kind: [1] [4]

Country: [2] [4]

Region: [2] [7] [12]

City: [1] [5]

Metro: [1] [12]

Address: [2] [3]

Operator: [1] [2]

Owner: [5] [6]

Business Model: [16] [7]

Statuses: [1] [5]

Summary: [1] [2] [5] [6] [11] [12]

Location: [2] [3] [8]

Stable identifier: 45c77cb8-f0e6-4462-ab4b-186532281181