

Australia / Site / Published revision 1

AirTrunk SYD2

Unknown MW · Total facility power not established

See capacity evidence for reported claims.

Also known as: SYD2 Sydney North

Development status: operational, under construction, planned

Hyperscale campus serving cloud customers in Sydney’s north. Existing buildings operate alongside further development; campus capacity versions require reconciliation.

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	AirTrunk [4] [8]
Owner	Unknown
Business model	colocation [4]
Scale	hyperscale [3] [4]
Country	Australia [3] [4]
State / region	New South Wales [4] [5]
Metro area	Sydney [4]
City / locality	Sydney [4]
Address	1 Sirius Road, Lane Cove West [5]
Coordinates	Unknown · unknown precision. Property identified by address and Lot 15 DP 1179953; no independently sourced point coordinates.
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 Unspecified power	Original ultimate SYD2 campus capacity planned · cumulative	[4] reported · 2021-03-23 Excluded from totals. Announcement date; first phase opened, while full campus was described as scalable beyond this value.
70 MW Unspecified power	Two-phase SYD2 expansion announced in 2023 under construction · incremental	[3] reported · 2023-06-15 Excluded from totals. Announcement date; planned completion in 2024 was an expectation, not proof of delivery.
>120 MW Unspecified power	SYD2 total after announced expansion planned · cumulative	[3] reported · 2023-06-15 Excluded from totals. Announcement date; total following the 70MW expansion, not a separate additive claim.
>120 MW Unspecified power	Campus total on current facility page unknown · cumulative	[1] conflicting · 2026-10-09 Excluded from totals. Retrieval date of undated operator search extract; conflicts in version or scope with 158MW+ announcement. Commissioned share is unspecified.
>158 MW Unspecified power	SYD2 campus in Australian platform announcement unknown · cumulative	[2] conflicting · 2025-12-24 Excluded from totals. Publication date; no explicit power basis, commissioned share or explanation of difference from facility-page total.
45 MW Unspecified power	Adjacent Apollo Place Phase 5 project SSD-67407231 planned · unclear	[6] reported · 2026-10-09 Excluded from totals. Retrieval date of project description; approved 2025-10-09. Inclusion in existing campus claims is unconfirmed; do not add to 120MW or 158MW.

Development timeline

2021-03-22 · actual · Official opening ceremony

Operator gallery reports official opening on this date; next-day release announces first-phase opening. [10]

2023-06-15 · announcement · 70MW expansion announced

Two further phases announced, with completion expected in 2024. [3]

2024 · planned · Expansion completion target

Original expected completion; current operator extract still identifies Shell C construction in April 2026. [3]

2024-06 · actual · Shell D completion reported

Operator project timeline reports Shell D completion. [1]

2025-10-09 · actual · Apollo Place planning approval

NSW portal records approval of adjacent 45MW project. [6]

2026-04 · actual · Shell C construction reported

Operator timeline identifies Shell C as under construction; no later completion established. [1]

Disclosed specifications**Site area: 3.95ha in 2023; 4.2ha on current operator extract**

Boundary or version difference unresolved. [3]

Current published area: 4.2ha

Undated operator search extract. [1]

Technical space: 29,000m²; 24 data halls

Published campus design, not measured occupied space. [1]

Office and storage: 4,000m²

Operator specification. [1]

Power infrastructure: Dedicated 200MVA, 132kV substation

Apparent-power rating retained as MVA; no conversion to MW or inference of IT load. [3]

Design efficiency: PUE 1.15

Design target, not measured annual operational PUE. [3]

Cooling: High-temperature air-cooled chillers with free cooling and customised fan-wall units

Operator design description. [3]

Connectivity: Carrier neutral; multiple entry paths

Operator specification; individual carriers unconfirmed. [1]

Security and hosting: Australian Government Certified Strategic hosting provider; SCEC Zone 3 or higher design

Operator claims; certificate scope and current validity not independently checked. [1]

Corporate ownership: Blackstone and CPP Investments-led consortium alongside Robin Khuda, acquired in 2024

Corporate ownership only; legal property owner unknown. [7]

Contractor electrical design claim: 130MW

Undated contractor figure; basis and scope differ from operator totals. No dated capacity claim created. [8]

Public business enquiries: info@airtrunk.com; +61 2 9953 4780

Operator corporate contact, not an on-site operations contact. [9]

Research gaps

- Legal property owner and land tenure

- Coordinates and marker accuracy
- Capacity basis and reconciliation of 120+MW versus 158MW+
- Current commissioned IT load
- Apollo Phase 5 construction status and inclusion in campus totals
- Latest Shell C completion status
- Named tenants, rack counts and densities
- Reusable exterior photography and capture dates

Sources and field evidence

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

[1] SYD2 Sydney North

<https://airtrunk.com/location/syd2-sydney-north/>

Published: Unknown · Retrieved: 2026-10-09

Operator search extracts identify Sydney North, campus specifications, Shell C under construction in April 2026, and adjacent Apollo Phase 5 intended to integrate with the existing campus. Initial open returned a page reference; subsequent opens timed out.

[2] AirTrunk expands Australian platform with a second hyperscale data centre campus in Melbourne

<https://airtrunk.com/airtrunk-expands-australian-platform-with-a-second-hyperscale-data-centre-campus-in-melbourne/>

Published: 2025-12-24 · Retrieved: 2026-10-09

Australian campus list reports SYD2 at 158MW+; does not specify IT versus facility power or phase inclusion.

[3] 70-megawatt expansion underway at AirTrunk SYD2

<https://airtrunk.com/70-megawatt-expansion-underway-at-airtrunk-syd2/>

Published: 2023-06-15 · Retrieved: 2026-10-09

Announces 70MW expansion to exceed 120MW total, expected completion in 2024; describes 3.95ha site, dedicated substation and cooling design.

[4] AirTrunk opens second Sydney hyperscale data centre, cementing leadership in the Australian market

<https://airtrunk.com/airtrunk-opens-second-sydney-hyperscale-data-centre/>

Published: 2021-03-23 · Retrieved: 2026-10-09

Announces first phase opening in northern Sydney, Australia, with campus scalable beyond 110MW for cloud-service customers.

[5] Acoustic Assessment AirTrunk Data Centre - 1 Sirius Road, Lane Cove West

<https://majorprojects.planningportal.nsw.gov.au/prweb/PRRestService/mp/01/getContent?AttachRef=SSD-9741-MOD-3%2120230130T032149.000+GMT>

Published: 2022-11-03 · Retrieved: 2026-10-09

Report pages 5–7 identify SYD2 at 1 Sirius Road, Lot 15 DP 1179953, Lane Cove local government area; describes surrounding streets and property layout.

[6] Apollo Place Data Centre

<https://www.planningportal.nsw.gov.au/major-projects/projects/apollo-place-data-centre>

Published: Unknown · Retrieved: 2026-10-09

Government project SSD-67407231 describes a 45MW data centre and records approval on 9 October 2025.

[7] Our Investors

<https://airtrunk.com/about-airtrunk/our-investors/>

Published: Unknown · Retrieved: 2026-10-09

AirTrunk reports acquisition in 2024 by a Blackstone and CPP Investments-led consortium alongside founder Robin Khuda; corporate ownership does not establish property title.

[8] Airtrunk SYD1 & SYD2 - Data Centre Case Study

<https://beyondfire.com.au/project/airtrunk/>

Published: Unknown · Retrieved: 2026-10-09

Fire contractor reports SYD2 designed electrical capacity of 130MW, diesel backup generators and AW Edwards as builder; source is undated.

[9] Connect with AirTrunk

<https://airtrunk.com/contact/>

Published: Unknown · Retrieved: 2026-10-09

Public business contact lists info@airtrunk.com and +61 2 9953 4780; Sydney office address is separate from SYD2.

[10] AirTrunk SYD2 Opening Event - Photo Gallery

<https://airtrunk.com/airtrunk-syd2-opening-event-photo-gallery/>

Published: 2021-03-31 · Retrieved: 2026-10-09

Reports official opening ceremony on 22 March 2021; gallery mainly presents event references, with no verified reusable exterior image selected.

Name: [4] [5]

Aliases: [1]

Kind: [3] [4]

Country: [3] [4]

Region: [4] [5]

City: [4]

Metro: [4]

Address: [5]

Operator: [4] [8]

Business Model: [4]

Scale: [3] [4]

Statuses: [4] [1] [6]

Summary: [1] [3] [4]

Location: [5]

Stable identifier: 4e60c2de-4cbd-4d5c-b0f7-a976d771a7f0