

Malaysia / Site / Published revision 4

Princeton Digital Group JH1

Princeton Digital Group

Unknown MW • Total facility power not established

See capacity evidence for reported claims.

Also known as: PDG JH1

Development status: operational, planned

PDG JH1 at Sedenak Tech Park. Earlier announcements described 150 MW; the current operator page lists 200 MW campus capacity. Delivered operational capacity and the electrical measurement boundary require reconciliation.

Last researched: 2026-09-11 | 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: Property exterior: Princeton Digital Group JH1. [4]

Attribution: princetonondg.com. Published: Unknown; captured: Unknown; retrieved: 2026-09-11.

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Site profile

Field	Published information
Operator	Princeton Digital Group [1] [3]
Owner	Unknown
Business model	unknown
Scale	unknown
Country	Malaysia [1]
State / region	Johor [1]
Metro area	Johor Bahru [1]
City / locality	Sedenak [1]
Address	Unknown
Coordinates	1.7000928, 103.4143909 · area precision. Sedenak Tech Park industrial-area reference only, inferred from operator park association. This point does not identify the operator campus or any individual building.
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
150 MW Unspecified power	Reported design capacity; energized and occupied load not established planned · unclear	[1] reported · 2026-09-11 Excluded from totals. Research retrieval date, not a commissioning or measurement date. Design/full-build capacity is not evidence that all MW are commissioned. Excluded from sums pending capacity and hierarchy review. Campus design total; initial commissioned share not quantified in this profile. Historical/current design claims retained without selecting an additive total.
200 MW Unspecified power	Campus design capacity; delivered/IT breakdown not specified planned · unclear	[3] reported · 2026-09-11 Excluded from totals. Source-reported design/announced capacity, not measured consumption. Excluded from aggregation pending reconciliation. Historical/current design claims retained without selecting an additive total.

Development timeline

No dated milestones established.

Disclosed specifications

Research clarification · 2026-09-11: Current primary capacity is a campus design figure. JH2 is at Eco Business Park, Mukim Senai, 16 km from JH1; JH1 map pins cannot stand in for JH2.

Source-backed research proposal; publication requires review. [3]

Research gaps

- Verified block-level property coordinates
- Latest unobstructed property photo and reuse rights
- Legal property ownership and ownership history
- Actual energized/occupied power and phased commissioning breakdown
- Private tenants and undisclosed technical details
- Individual building capacities and phase-to-building allocation; campus total must not be assigned to each building
- Verified full street address
- Independent block-level coordinate confirmation; approving a candidate does not prove survey accuracy

Sources and field evidence

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

[1] PDG JH1 phase one delivery

<https://prinetondg.com/newsroom-ja/princeton-digital-group-delivers-phase-one-of-its-150mw-ai-ready-jh1-campus-in-sedenak-tech-park-johor/?lang=ja>

Published: 2024-07-03 · Retrieved: 2026-09-11

First phase delivered at 150 MW JH1 campus in Sedenak Tech Park.

[2] OpenStreetMap — Taman Perindustrian Kulai

<https://www.openstreetmap.org/relation/10981037>

Published: Unknown · Retrieved: 2026-09-11

Named map object: Taman Perindustrian Kulai, Kulai, Johor, Malaysia. Candidate representative point 1.7000928, 103.4143909; not a surveyed coordinate. © OpenStreetMap contributors, ODbL.

[3] Princeton Digital Group · Malaysia

<https://prinetondg.com/locations/malaysia/>

Published: Unknown · Retrieved: 2026-09-11

Current operator page lists JH1 at 200 MW and JH2 at 300 MW, at distinct sites.

[4] Property imagery · prinetondg.com

<https://prinetondg.com/locations/malaysia/>

Published: Unknown · Retrieved: 2026-09-11

Property exterior: Princeton Digital Group JH1. Image reference: https://prinetondg.com/wp-content/uploads/2024/07/dji_fly_20240621_101910_0171_1718936793721_video_mp4_00_00_46_22.jpg Visually inspected against the cited source and profile identity.

[5] Operator logo · prinetondg.com

<https://prinetondg.com/locations/malaysia/>

Published: Unknown · Retrieved: 2026-09-11

Princeton operator brand mark. Image reference: https://prinetondg.com/wp-content/uploads/2024/07/PDG-logo_cropped.png Visually inspected against the cited source and profile identity.

Name: [1]

Operator: [1] [3]

Country: [1]

Region: [1]

Metro: [1]

City: [1]

Kind: [1]

Statuses: [1]

Summary: [1]

Aliases: [1]

Location: [2] [1]

Media: [4]

Operator Logo: [5]

Operator logo: princetondg.com · Copyright/trademark belongs to the respective rights holder. Publicly available source; no open reuse license established. External reuse rights unconfirmed. [5]

Stable identifier: 29157206-c345-4e95-89e0-b5923931a283