

Indonesia / Site / Published revision 3

BDx CGK5 Suryacipta campus



290 MW • IT load

CGK5 secured phased IT development

Development status: planned

CSV-authorized Karawang extension. 300 MW is a development figure, separate from 385 MVA secured power.

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



Rendering: Architectural rendering: BDx CGK5 Suryacipta campus. [4]

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

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Site profile

Field	Published information
Operator	BDx Data Centers [1] [2]
Owner	Unknown
Business model	unknown
Scale	unknown
Country	Indonesia [1]
State / region	West Java [1]
Metro area	Karawang [1]
City / locality	Karawang [1]
Address	Unknown
Coordinates	-6.4194098, 107.359251 · approximate precision. Named Google Maps site POI matched to facility identity and locality; approximate property location, not independently verified building boundary or entrance.
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
300 MW Unspecified power	Reported design/development capacity; delivered share unconfirmed planned · cumulative	[1] reported · 2026-09-11 Excluded from totals. Research retrieval date, not measurement/commissioning date. Excluded from sums pending capacity and hierarchy reconciliation. CSV-authorized Karawang extension. 300 MW is a development figure, separate from 385 MVA secured power.
290 MW IT load	CGK5 secured phased IT development planned · cumulative	[2] reported · 2026-09-11 Excluded from totals. Source-reported design/announced capacity, not measured consumption. Excluded from aggregation pending reconciliation.

Development timeline

No dated milestones established.

Disclosed specifications

Research clarification · 2026-09-11: 290 MW IT is separately defined from the older 300 MW development claim and the 385 MVA supply agreement.

Source-backed research proposal; publication requires review. [2]

Research gaps

- Independent block-level coordinate verification
- Commissioned and occupied IT load by phase
- Legal owner and ownership history
- Latest property photo and reuse rights
- Reconciled capacity accounting and latest actual milestone dates

Sources and field evidence

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

[1] BDx CGK5 Suryacipta campus — supporting evidence

<https://www.bdxworld.com/press-release/bdx-data-centers-secures-indonesias-largest-data-center-power-commitment-at-1-2-gw-strengthening-strategic-partnership-with-pln-across-national-ai-infrastructure-platform/>

Published: Unknown · Retrieved: 2026-09-11

BDx identifies CGK5 in Suryacipta at 300 MW, with high-voltage infrastructure being advanced.

[2] BDx · CGK5 technical profile

<https://www.bdxworld.com/locations/cgk5/>

Published: Unknown · Retrieved: 2026-09-11

CGK5 states 290 MW secured phased IT development and 385 MVA utility supply.

[3] Google Maps · BDx Data Center | CGK5 | Suryacipta

https://www.google.com/maps/place/BDx+Data+Center+%7C+CGK5+%7C+Suryacipta/@-6.4194098,107.359251,17z/data=!3m1!4b1!4m6!3m5!1s0x2e6975fa224d8d53:0x1f8481553954c0ab!8m2!3d-6.4194098!4d107.359251!16s%2Fg%2F11ygs970k8?hl=en&entry=ttu&g_ep=EgoyMDI2MDkwOC4wIXMDS0ASAFQAw%3D%3D

Published: Unknown · Retrieved: 2026-09-11

Named place result BDx Data Center | CGK5 | Suryacipta; POI coordinates -6.4194098, 107.359251. Named Google Maps site POI matched to facility identity and locality; approximate property location, not independently verified building boundary or entrance.

[4] Property imagery · www.bdxworld.com

<https://www.bdxworld.com/locations/cgk5/>

Published: Unknown · Retrieved: 2026-09-11

Architectural rendering: BDx CGK5 Suryacipta campus. Image reference:
<https://www.bdxworld.com/wp-content/uploads/2026/06/dc-ag-cgk5.jpg> Visually inspected against the cited source and profile identity.

[5] Operator logo · www.bdxworld.com

<https://www.bdxworld.com/locations/cgk1/>

Published: Unknown · Retrieved: 2026-09-11

BDx operator brand mark. Image reference:
<https://www.bdxworld.com/wp-content/uploads/2026/06/bdx-light-full.svg> Visually inspected against the cited source and profile identity.

Name: [1]

Kind: [1]

Country: [1]

Region: [1]

Metro: [1]

City: [1]

Operator: [1] [2]

Statuses: [1]

Summary: [1]

Location: [3]

Media: [4]

Operator Logo: [5]

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Stable identifier: c82f4a05-8958-45d5-be00-d7d9b38d9cf7