

South Korea / Facility / Published revision 1

Digital Seoul 2 (ICN11)

Unknown MW · Total facility power not established

See capacity evidence for reported claims.

Also known as: ICN11 · 6877-9 Gurae-dong (ICN11) · ICN11 Gimpo Data Center

Development status: under construction

Digital Realty's second South Korean facility is being developed in Gimpo, separately from ICN10 in Seoul. The operator announced up to 64 MW of critical IT capacity in 2021. Subsequent construction reporting retains a 64 MW total IT design; no operational capacity or opening was established. October 2026 reporting gives September 18, 2028 as the amended construction-contract end date, not a confirmed service commencement date.

Last researched: 2026-10-07 | 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	Digital Realty [1] [3]
Owner	Unknown
Business model	colocation [1] [7]
Scale	unknown
Country	South Korea [1]
State / region	Gyeonggi-do [2] [5]
Metro area	Greater Seoul [3]
City / locality	Gimpo [1] [2] [3]
Address	6877-9 Gurae-dong, Gimpo-si, Gyeonggi-do, South Korea [2] [5]
Coordinates	Unknown · unknown precision. Parcel address corroborated by exchange disclosure and project consultant; no independently established property-marker 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
≈64 MW IT load	ICN11 ultimate development capacity planned · cumulative	[1] reported · 2021-07-29 Excluded from totals. Operator announcement says up to 64 MW of critical IT capacity. The schema lacks an upper-bound qualifier; approx preserves the non-guaranteed ceiling, not an exact installed amount. As-of is announcement date.
64 MW IT load	ICN11 total design IT load under construction · cumulative	[4] reported · 2026-10-04 Excluded from totals. As-of is news publication date reporting the October 2 amended contract. Design load for the construction project; no commissioned IT load established. Overlaps c1 and must not be added to it.
10.6 MW IT load	ICN11 Phase 1 within 64 MW ultimate development planned · incremental	[6] reported · 2026-10-07 Excluded from totals. As-of is retrieval date, not publication or commissioning date. Historical 1H 2024 report labels this Phase 1. Later 2H 2025 report also shows 10.6 MW with 64 MW total and UC status; current phase delivery remains unresolved. Included within total capacity.

Development timeline

2021-07-29 · announcement · ICN11 development announced

Digital Realty announced acquired land in Gurae-dong for its second South Korean facility. [1]

2023-H1 · planned · Historical operational target

2021 release forecast full operation in the first half of 2023; subsequent construction evidence shows this is not evidence of delivery. [1]

2025-05-12 · actual_contract · Construction contract awarded

KRX disclosure records contract award for ICN11 to DL E&C, with Digital Seoul 2 Ltd. as counterparty. [2]

2025-05-25 · planned_contract_start · Construction-contract period begins

Contract start date; does not independently establish physical groundbreaking. [2]

2026-10-02 · announcement_contract_amendment · Construction contract amended

Secondary disclosure reproduction reports revised amount and end date; linked DART original was inaccessible. [8]

2028-09-18 · planned_contract_end · Latest reported construction-contract end

October reporting gives this amended contract end date. It is subject to change and is not a confirmed opening date. [4]

Disclosed specifications

Planned facility area, original announcement: 970,000 square feet

2021 forecast; not an as-built measurement. Differs from later project area descriptions. [1]

Reported project area: 95,051 square metres

2H 2025 market report SQM field; measurement definition and as-built status unresolved. [3]

Consultant project area: 94,928.53 square metres

Undated portfolio; differs from market-report and original-announcement figures. [5]

Reported building levels: 4 basement levels; 8 above-ground levels

October 2026 construction reporting. Consultant portfolio instead describes 2 basement levels; retain conflict pending current approved design. [4]

Construction contractor and commissioning entity: DL E&C; Digital Seoul 2 Ltd.

Contractor and contract counterparty respectively. Counterparty identity does not establish registered property ownership. [2]

Amended construction-contract amount: KRW657,448,735,562 excluding VAT

Secondary reproduction of October 2, 2026 disclosure, supported by October 4 news. Construction-contract amount, not total investment or valuation. [8]

Connectivity positioning: Carrier-neutral; PlatformDIGITAL

Operator development positioning; no site-specific live carrier list established. [1]

Public sales contact: sales@digitalrealty.com; +1 877 378 3282

Corporate sales contact displayed on the operator announcement webpage; not a dedicated ICN11 local contact. [1]

Research gaps

- Current registered land/building owner and legal relationship of Digital Seoul 2 Ltd. to Digital Realty
- Property coordinates and Google Maps place identity
- Actual operational IT capacity and confirmed opening date
- Current phase configuration and delivery schedule
- Reconciliation of differing floor-area and basement-level descriptions
- Grid connection and facility power
- Site-specific cooling, racks, density, PUE, energy sourcing, connectivity, certifications and tenants
- Reusable property imagery

Sources and field evidence

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

[1] Digital Realty to Extend Global Reach of PlatformDIGITAL with Development of 64-Megawatt Facility in South Korea

https://s29.q4cdn.com/106493612/files/doc_news/2021/07/29/Digital-Realty-to-Extend-Global-Reach-of-PlatformDIGITAL-with-Development-of-64-Megawatt-Facility-in-South-Korea-2021.pdf

Published: 2021-07-29 · Retrieved: 2026-10-07

Operator release identifies ICN11 in Gurae-dong, Gimpo, South Korea; announces land acquisition, up to 64 MW critical IT capacity, approximately 970,000 square feet and a historical first-half-2023 operational forecast. Describes a carrier-neutral customer campus.

[2] DL: corrected construction supply contract disclosure

<https://kind.krx.co.kr/external/2026/07/14/000796/20260714001741/91370.htm>

Published: 2026-07-14 · Retrieved: 2026-10-07

Accessible KRX disclosure identifies ICN11 Data Center, Digital Seoul 2 Ltd. as counterparty, DL E&C as contractor, Gyeonggi-do Gimpo Gurae-dong 6877-9 as project location, and a contract running from May 25, 2025 to October 24, 2027. This schedule predates later amendments.

[3] Seoul Data Centre MarketBeat, 2H 2025

https://assets.cushmanwakefield.com/-/media/cw/marketbeat-pdfs/2025/q4/apac-and-gc/2025-h2-korea-data-center-market-report_eng.pdf?rev=38665c5f6c994c709839d37bd48dcac1

Published: Unknown · Retrieved: 2026-10-07

Greater Seoul market report lists Digital Seoul 2 (ICN11), Gimpo, Digital Realty, 95,051 square metres, 10.6 MW with 64 MW total capacity, and UC status in significant construction updates. Exact publication day is not displayed in the accessed text.

[4] DL E&C expands Gimpo data-centre contract to KRW657.4 billion

<https://m.sateconomy.co.kr/news/amp.html?ncode=1065612079143373>

Published: 2026-10-04 · Retrieved: 2026-10-07

News report cites the October 2 amended disclosure: ICN11 is being built in Gimpo for Digital Seoul 2 Ltd.; 64 MW IT load, four basement and eight above-ground levels, amended construction-contract end September 18, 2028. Reports KRW657,448,735,562 excluding VAT.

[5] [ICN11] Gimpo Data Center — C5PLAN-G project portfolio

<https://www.c5plan.com/siljeogriseuteu/%5Bicn11%5D-gimpo-data-center>

Published: Unknown · Retrieved: 2026-10-07

Project consultant identifies ICN11, DL E&C, the parcel 6877-9 Gurae-dong, Gimpo, an area of 94,928.53 square metres and two basement/eight above-ground levels; undated and inconsistent with later four-basement reporting.

[6] Seoul Data Centre MarketBeat, 1H 2024

https://cw-gbl-gws-prod.azureedge.net/-/media/cw/marketbeat-pdfs/2024/q2/apac-and-gc/korea-data-center-1h-2024-dc_eng.pdf?rev=48feda4df87c491b8bde011a76ab7324

Published: Unknown · Retrieved: 2026-10-07

Lists ICN11 in Gimpo with Digital Realty, 95,051 square metres and 64 MW IT load, explicitly identifying Phase 1 as 10.6 MW. Exact publication day unavailable.

[7] 6877-9 Gurae-dong (ICN11) — Data Center Map

<https://www.datacentermap.com/south-korea/seoul/6877-9-gurae-dong-icn11/>

Published: Unknown · Retrieved: 2026-10-07

Directory corroborates alias, parcel address and under-construction classification. Its historical timeline is not treated as current construction verification.

[8] DL E&C corrected supply contract, October 2, 2026 — disclosure summary

<https://dartbrief.com/disclosures/20261002800597>

Published: 2026-10-02 · Retrieved: 2026-10-07

Secondary disclosure reproduction identifies Digital Seoul 2 Ltd., parcel 6877-9 Gurae-dong and amended contract period May 25, 2025–September 18, 2028. Linked original DART filing could not be fetched.

Name: [1] [3]

Aliases: [1] [5] [7]

Kind: [1] [5]

Country: [1]

Region: [2] [5]

City: [1] [2] [3]

Metro: [3]

Address: [2] [5]

Operator: [1] [3]

Business Model: [1] [7]

Statuses: [3] [4]

Location: [2] [5]

Summary: [1] [3] [4] [8]

Stable identifier: 4ccdae40-f5ca-42ec-84a1-ec5f1b942b8c