

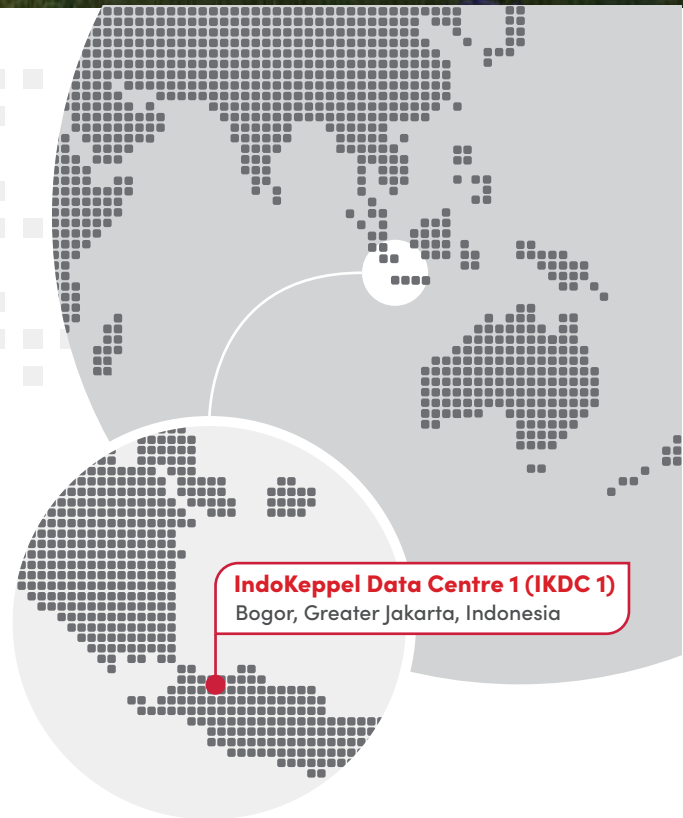
# IKDC 1



Located in Bogor,  
Greater Jakarta, Indonesia

Built to high-density and modern  
Tier 3 equivalent specifications

Ideal for hyperscale campus development, with a total IT load  
of 40MW across a 7-hectare development



**IndoKeppel Data Centre 1 (IKDC 1)**  
Bogor, Greater Jakarta, Indonesia

# IKDC 1 The Keppel Difference

Your Trusted Partner for a Sustainable Digital Future

Trusted partner for **developing and operating** high quality colocation and built-to-suit data centres in Asia Pacific and Europe

Leverage the **expertise and experience** of Keppel's ecosystem of companies to offer **sustainable and innovative solutions**

## BUILDING



Gross Floor Area	9,800 sqm (Phase 1)
Building Type	2- storey purpose-built facility
IT Load	4.5 MW (Phase 1)
GPS Coordinates	-6.514563,106.893438
Floor loading	Up to 15 kN/sqm
Slab to slab height	9 m

## POWER



Incoming feed	2
UPS configuration	N+1 (distributed redundancy)
Backup Generators	6 x 2000kVA (dedicated IT generator) 2 x 2500kVA, 2 x 1500kVA
Fuel availability	4 x 55,000 litres (48hrs fuel supply)
Maintenance	Concurrently maintainable

## COOLING



Cooling redundancy	N+1
Dual piping	Ring pipe with dual riser
Water source	Local city water with deep well water supply as backup
Maintenance	Concurrently maintainable

## FIRE PROTECTION



- Pre-action sprinklers and VESDA smoke detectors
- Inergen gas suppression system
- 2-hour fire-rated doors and partitions

## SECURITY



- 24/7 onsite security force with mandatory personnel
- 24/7 CCTV monitoring
- Anti-climb perimeter fencing with vehicle crash barrier
- Access control with 2-factor authentication and man trap entry
- TVRA compliance

## PRODUCTS



- Dedicated suites
- Secure cabinets
- Disaster recovery sites
- Flexible floor plan configuration

## CONNECTIVITY



- 3 diverse fiber connectivity paths
- Carrier neutral data center
- Metro Connect

## CERTIFICATIONS & SUSTAINABILITY



- LEED Gold Certificate
- Designed to Uptime Tier III specifications
- Designed to Greenmark Platinum specifications

## ABOUT INDOKEPPEL DATA CENTRE 1

IKDC 1 is jointly owned by Salim Group and Alpha Data Centre Fund, which is managed by Alpha Investment Partners, an asset management arm of Keppel Corporation.

IKDC 1 is jointly developed and operated by Salim Group and Keppel Data Centres, which has a strong track record of offering a comprehensive range of wholesale, build-to-suit and colocation data centre solutions built to the highest industry standards. Together with other members of the Keppel Group, Keppel Data Centres owns and operates a global portfolio of data centres located in key data centre hubs across Asia Pacific and Europe.

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