



Biznet Technovillage

Jl. Biznet Technovillage No.1
Kel. Bojong Nangka, Kec. Gunung Putri
Kab. Bogor, West Java 16963 – Indonesia Telp +62-21-5714567

Facility Overview

Biznet Technovillage is located in Bogor District-West Java, 35 km from Jakarta Central Business District (CBD), and 20 km from the city of Bogor. Biznet Technovillage has a 6,000 m² data center gross area, fully redundant power, cooling system, 24 x 7 operation support, and suitable for Disaster Recovery Center (DRC).

Biznet Technovillage offers a Tier-3 Data Center with high quality, reliable, and scalable solutions. The facility itself is designed to meet every industry requirement, including Financial Institution and Broadcasting Company data reliability specifications. Our network connection is directly connected to Biznet Fiber network, Indonesia's leading backbone, and fiber network Distribution Company. Biznet Network also available in more than 110 cities throughout Java, Bali, Sumatra, Batam, Kalimantan, and Sulawesi, to support your mission-critical applications, DRC, DRP, branch, and office functions.

Biznet Technovillage is using green building technology to reduce waste and power. Our furniture material is using existing pallet wood and LED-based light bulbs to reduce power consumption. Moreover, the facility is equipped with Dynamic Rotary Uninterruptible Power Supply (DRUPS) and Uninterruptible Power Supply (UPS) with redundancy to provide maximum uptime power.

Technical Overview

Compliance & Certification	Tier-3 Design & Facility Data Center Certification by Uptime Institute (www.uptimeinstitute.com) TVRA by Concord Consulting Indonesia (www.concord-consulting.com) PCIDSS by Control Case (www.controlcase.com) ISO 27001 Information Security Management System by BSI (www.bsigroup.com), ISO 9001, ISO 14001, ISO 45001 by SGS Indonesia (www.sgs.co.id)
Data Center Building	Data center gross area 6,000 m ² in two buildings Floor loading of 1,000 kg/m ² Data Center Building One <ul style="list-style-type: none">DC-JK2-01; 1,000 m², Closed Rack Space 256 racksDC-JK2-02; 1,000 m², Closed Rack Space 280 racksDC-JK2-03; 1,000 m², Closed Rack Space 350 racksDC-JK2-04; 1,000 m², Custom Rack Space Data Center Building Two <ul style="list-style-type: none">DC-JK2-05; 1,000 m², Suite Space 15 suitesDC-JK2-06; 1,000 m², Custom Rack Space
Colocation Services	Closed Rack Space Rack 42U; 600 x 1,200 mm Suite Space Secure cage with minimum 12,6 m ² , private space and customized security system Custom Space Minimum 500 m ² , build and accelerate enterprise business based on specific requirement
Other Services	Manage service Connectivity to Biznet Gio Cloud Grade A office space & business center
Power	2N Power Source (PLN); each from Gunung Putri & Ciracas (2 different substation) 26 UPS; 2N (1+1) configuration direct to racks 3 DRUPS; 2N+1 configuration N+1 Backup Generator On-site Diesel Tank support up to 3 days
Facility Support	24 x 7 Facility Management Operation
Security System	24 x 7 installed surveillance system Visitor management
Fire Prevention System	Fire Suppression System HSSD NOVEC 1230 Extinguisher
Cooling Management	N + 1 PAC Cold Aisle Containment Temperature 23°C ± 2°C Humidity 50% ± 10%
Network Connectivity	Neutral Connection <ul style="list-style-type: none">Biznet, Telkom, Icon+, Moratel, CBN, Linknet, HSP Net, Lintasarta, Indonet, Quantum Tera NetworkIndosat, XL Inter-DC Link* <ul style="list-style-type: none">Free up to 1 Gbps Link to these following Data Centers: Telkom Sigma German Center, IDC, DCI, NTT, CDCFree up to 1 Gbps Biznet Internet Exchange and OpenIXP (* Terms & Conditions Applied)
Contractor & Consultant	Building Architect by Andra Matin (www.andramatin.com) Building and Data Center M&E Contractor by Hitachi Plant Technologies (www.hitachi.co.id) Power Panel Contractor by Pura Mayungan (www.pm-electric.com) Fire System by Teracom International (www.teracom.co.id) Building Management Systems (BMS) by Schneider (www.schneider-electric.com)