Basis Bay
Leading Clean IT

Data Centre Fact Sheet

Basis Bay offers financial institutions **Green** data centres with **No Single Point of Failure, concurrent maintainability, 100% availability in SLA,** and **data sovereignty.**

25 Years of Expertise in Data Centre Solutions for Global Banks and Financial Institutions

"Basis Bay offers us a highly resilient as well as secure data centre. Combined with their skilled staff, they provide us with the service levels and the support that we need. It is also important for us that Basis Bay has a reputable standing in servicing financial institutions, as they understand our pain-points."

– CHIEF INFORMATION OFFICER, A LARGE EUROPEAN BANK

300 Clients in 22 Countries across 50 Locations

RESILIENT

Ensuring mission-critical applications are never disrupted

SECURE

Exclusive data centre access with enhanced security

SCALABLE

Enabling agility with pay-per-use model

SUSTAINABLE

Builders of Asia's first Green Data Center

Architecture

- Purpose-built data centre
- Gross building size 1296 sq m + 900 sq m
- Gross co-location space 513 sq m

Location

- 34 km from the nearest airport and city
- Key part of the Multimedia Super Corridor

Redundancy

- Utility Connection Redundancy N=N
- Backup Power Redundancy N+N
- Backup Power Duration 292 hours
- Type: DRUPS (On Line Double Conversion)

Colocation

- Meet Me Rooms
- Communication Entry Points
- Suites / Cages
- 1.7m rack height
- Sub-racks

Telecommunications

- Carrier-neutral

Services Available

- Co-location floor space
- Project management support
- 24 x 7 Smart Hands

Power

- Capacity up to 5 MW
- Max Rack Power 15 kW

Fire

- Four-hour fire-resistance rating

Cooling

- Temperature 18° C
- Temperature variance 7° C
- Humidity 40%
- Humidity variance 20%

Security

- Mantrap:
- CCTV with 90 day retention
- Authentication factor
- Biometric
- Security guards

Onsite Services

- Meeting Rooms
- Staging Rooms
- Break Rooms
- Office Space
- Onsite Car Parking
- Wifi Access
- Spare Parts

CONTACT INFO

Basis Bay Group
No. 13 &15
Jalan Perintis U1/52
Temasya Glenmarie,
40150 Shah Alam
Selangor Darul Ehsan
Malaysia

+603 5565 6200
contact@basisbay.com

ABOUT BASIS BAY
Basis Bay is a leading provider of Sustainable Cloud, Green Data Centres, and Premium IT Infrastructure Services. Established in 1996, Basis Bay has a pedigree of over twenty-five years in the premium Enterprise IT space. Basis Bay serves over 300 clients, primarily financial services institutions and multinational corporations. Its footprint extends to 50 locations across 22 countries throughout the world. Basis Bay built Asia's first Green Data Centre in 2009, which has since become the blueprint for other data centres in the region. Basis Bay advocates "Clean IT" and has reengineered traditional IT thinking and concepts. With sustainability and anti-corruption in mind, Basis Bay has developed a holistic approach enabling IT solutions that ensure maximum efficiency with minimal environmental impact.

For more information, please visit www.basisbay.com