

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



TIA-942 Rated-3



ANSI certified
ISO/IEC 17021-1



BSI certified - the world's first
Standards Body and founding
member of ISO



TUV NORD
ISO/IEC 27001

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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 of minimum 96 hours
- ◆ Type: Static UPS (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 MVA
- ◆ Max Rack Power 15 kW

Fire

- ◆ Four-hour fire-resistance rating

Cooling

- ◆ Temperature 18° C - 27° C
- ◆ Humidity 50% + -- 10%

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

ABOUT BASISBAY

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

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