ciriøn

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TOP#2 most connected Data Center in São Paulo

The **Cirion SAO1 Carrier-Neutral Data Center** in São Paulo is one of the company's largest facilities. It offers Colocation and Interconnection services to a digital ecosystem with ~**500 companies**, ensuring high-performance infrastructure and strategic connectivity.



Benefits of SAO1

Security

The security of **Cirion Data Centers** provides customers with peace of mind to focus on growing their businesses, ensuring that their critical data and applications are protected in a **highly secure and resilient environment**. With advanced protection measures, risk mitigation, and specialized support, operations remain stable and reliable.

Connectivity

Cirion's Data Centers' **Carrier Neutral** policy allows customers to choose from various telecommunications providers to connect their infrastructures, **ensuring resilience**, **low latency**, **and greater network optimization**. This approach promotes redundancy, reduces failure risks, and improves service availability, providing a highly scalable and secure environment for critical applications.

Energy

Cirion ensures that its customers operate with maximum reliability, providing **uninterrupted** and **sustainable energy**. The SAO1 Data Center has its own **exclusive substation**, powered directly by two high-voltage lines with **100% renewable energy**.

Refrigeration

Maintaining equipment in a Data Center with controlled climate conditions ensures greater **security** and **reliability** for business operations. Optimal temperature and humidity levels guarantee better server **performance**, preventing unexpected downtimes and reducing maintenance and hardware replacement costs.

Ecosystem

ISPs & Service Providers (+30):

Oracle - Vogel - Algar - BRFibra - Claro -Conexão ! - Fibrarede - Horizons - Hostfiber -Intelle - Internexa - Master - Mega Telecom -MHNet - Mundivox - Nettel - Netion - Tim -Novvacore - SitelBRa - Telefonica - Vivo -WCS - Webby

Peering:

Embratel - Google - Netflix - Meta - OI - NTT -TI Sparkle - Microsoft - Telefonica - TIM -Verizon - Telxius

AS:777

Clouds OnRamp: Google

Blue Print Capacity: 1320

Customers: 486

Approx. distances from SAO1



Av. Eid Mansur, 666, Parque São George, Rodoviaria Raposo Tavares, Km 25, Cotia (SP) São Paulo, Brazil

SAO1 in numbers



Total Area (m²)

Floor Area (m²)

Renewable Energy

Power (MW)

SAO1

Characteristics

Cooling Redundancy: N+1

Electrical System Redundancy: 2N / N+1

Energy: 110/220 V AC / -48 V DC

Products:

- Colocation
- Bare Metal
- Private Cloud
- Managed Hosting
- Interconnection

Amenities:

- Dedicated Work Area
- Coworking (Shared Work Area)
- Cafeteria
- Parking
- Visitor Wi-Fi
- Consoles with Monitor, Keyboard and Mouse.
- RFID Control with Inventory, Monitoring and Traceability
- Updated Byface of Racks

Certifications

- ISO 9001
- ISO 20000-1
- ISO 22301
- ISO 27001
- ISO 27017
- ISO 27018
- ISO 27701
- ISAE 3402 SOC 1
- ISAE 3402 SOC 2
- ISAE 3402 SOC 3
- PCI-DSS 4.0
- Tier III Design Documents
- Tier III Constructed Facility
- SAP Outsourcing Operations Partner
- AWS Advanced Partner



important economic center.

Why Choose Cirion

Cirion has over 25 years of experience operating Data Centers in 7 Latin American countries, providing services for Hyperscalers, Service Providers, and Enterprises. We guarantee low-latency, scalable, and secure infrastructure, supporting a digital ecosystem with over 1,500 customers.

Cirion's Data Centers Platform excels with the largest regional interconnection system, an extensive portfolio of solutions, and **unmatched** carrier-neutral interconnection capabilities. Our unique regional coverage, easy access to an established ecosystem, comprehensive certifications, AI readiness, and commitment to sustainability make us a reliable and forward-thinking partner.

Integrated into our Latin American Digital Ecosystem, with access to Multiple Clouds and Service Providers.

