

Customized pricing for Bhutanese telecommunications data centers



Overview

Data Center Bhutan Telecom provides data center service that facilitates to house critical applications and data.

Key Takeaways

Bhutanese data centers offer flexible, customizable pricing based on rack space, power usage, and managed services, allowing businesses to tailor solutions to their specific IT infrastructure needs.

Key Providers and Services

Bhutan Data Centre Services (DCS) in Thimphu provides Tier 2/3 data center solutions with high reliability, carrier-neutral connectivity, and hydro-powered, zero-carbon operations. Services include: Colocation: Customers can rent rack space for servers, storage, and network equipment. Pricing is typically based on the number of racks, power consumption, and floor space requirements.

Managed Services: DCS offers technical support from OEM-certified personnel, including server management, network monitoring, and IT infrastructure optimization. Connectivity Options: Multiple ISP connections and integration with the national fiber grid allow scalable bandwidth, which can influence pricing. Custom Configurations: Clients can select high-density racks, redundant power setups, and additional security features, which are factored into the pricing.



Bhutan Telecom Limited also provides data center services, focusing on housing critical applications and ensuring uptime for business operations. They charge Nu. 300 annually per IP address, with additional costs depending on storage, compute, and network requirements.

Factors Affecting Customized Pricing

Rack Space and Power Density: More racks or higher power requirements increase costs. High-density setups allow more compute in less space, potentially reducing operational expenses. **Managed vs.**

Self-

Managed: Opting for full managed services adds to pricing but reduces the need for in-house IT staff. **Connectivity and Bandwidth:** Dedicated internet access (DIA) or high-speed connections can be priced separately, often on a per-Mbps basis. **Security and Compliance:** Biometric access, 24/7 onsite security, and disaster recovery options may influence pricing.

Energy and Sustainability: Bhutanese data centers leverage hydroelectric power, which can reduce operational costs and carbon footprint, potentially affecting pricing models.

How to Obtain Customized Pricing

Direct Consultation: Providers like DCS and Bhutan Telecom encourage clients to schedule meetings or request quotes online to tailor services to specific needs.

Feasibility Studies: For large-scale deployments, Bhutan's GovTech Agency and DHI are conducting feasibility studies for future data centers, which may offer strategic partnerships and investment options for customized solutions. **Flexible Contracts:** Pricing can be structured based on short-term or long-term colocation, managed services, or hybrid cloud solutions.

Summary

Customized pricing in Bhutanese data centers is highly flexible, reflecting client-specific requirements such as rack space, power, connectivity, and managed services. Businesses can engage directly with providers like DCS or Bhutan Telecom to receive tailored quotes, ensuring cost-effective deployment while leveraging Bhutan's clean energy and reliable infrastructure.

Article Content

Data Center – Bhutan Telecom Limited

Data Center Bhutan Telecom provides data center service that facilitates to house critical applications and data. It is designed based on a network of computing and storage resources that enable the

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Bhutan Data Centre Services

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Bhutan Data Centre Services Thimphu: See All services with pricing

Get an instant quote on Colocation, DIA, and Bare Metal services. Analyze the ecosystem and connectivity at this data center.

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Telecom Industry Overview in Bhutan

The document provides an overview of the telecommunication industry in Bhutan. It discusses the two major telecommunication companies, Bhutan Telecom and TashiCell. Bhutan

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

