

Types of Data Centers

- **Enterprise Data Centers** - Owned and operated by companies for their own internal use, usually on-premise, offering high control.
- **Colocation Data Centers** - Companies rent space, power, and cooling from a third party to host their own servers.
- **Edge Data Centers** - Small, decentralized facilities located near end-users to reduce latency for applications like IoT and AI.
- **Managed Services Data Centers** - Third parties manage the IT infrastructure and administration on behalf of a client.
- **Cloud Data Centers** - Virtualized, off-premises services provided by companies like AWS, Microsoft Azure, and Google Cloud.
- **Hyperscale Data Centers** - Extremely large, high-capacity facilities designed for cloud computing and massive workloads
- **Modular Data Centers** - Prefabricated, portable units that can be deployed quickly and scaled easily.

Enterprise Data Center



Colocation, Edge and Managed Center



Colocation, Edge and Managed Center



Colocation, Edge and Managed Center



Cloud Data Center



Hyperscale Data Center



Modular Data Center

