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Advantages of going for Data Center colocation by [Peter D](#)

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In today's aggressive business environment, any organization - small, medium or large - can succeed only if it maintains business continuity. As there is always a constant threat of natural disasters and other calamities, enterprises have now started to look for measures to protect their IT infrastructure and storage systems. Businesses are no longer reluctant in making higher investments in highly secure storage and retrieval systems for their data. This is where the importance of a Data Center comes into the picture. It is basically a facility or a room that is used to house IT infrastructure and data storage systems of an organization. So let us discuss about the characteristics of a Data Center in India.

As the name suggests, a Data Center basically provides an ideal data storage environment to enterprises. These centers usually have constant power backup to allow the servers housed in them to run continuously. These facilities also have several environmental control equipments, such as air conditioners to control the humidity and temperature of the facility so that the servers do not get overheated. These centers are also backed by reliable fire protection systems to prevent any kind of accidental fires. Security also plays a pivotal role in these centers, as the data housed in them is very vital for businesses. These centers have several advanced security gadgets installed that prevent any unmanned access.

Almost all businesses today realize the significance of Data Centre Services and hence have started availing them. Organizations that do not belong to the IT industry are better off having their storage requirements outsourced to other companies. By adopting this strategy these companies can save a lot of time and money. The companies that offer Data Centre Services are also known as colocation service providers. It is considered as a great option for businesses that do not wish to build their own Data Centers for their storage requirements.

A colocation facility primarily provides physical space on rent to several organizations for housing their servers and other computing devices. A colocation service provider offers various types of storage systems with different technical specifications to suit the demands of diverse businesses. Once an organization decides to place its servers and other computing devices in such a facility they do not have to worry about their web servers. A colocation service provider takes complete control of the server management and also offers round the clock technical assistance.

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