

The Data Center as a Service market is expected to grow at a CAGR of 10% during forecast period i.e. 2018-2023

Data center as a service, is a utility computing service where facilitating organization give their data server infrastructure & facilities for rent to clients.

HYDERABAD, TELANGANA, INDIA, September 12, 2018 /EINPresswire.com/ -- <u>Data Centers</u> are gaining traction in developing countries

Every organization or a company needs their data to be stored in a platform where it can be safe, secure and easy to retrieve. Data center as a service, is a utility computing service where facilitating organization give their data server infrastructure and facilities for rent to clients. Building a data center involves high cost which pose a challenge to every organization. There are many benefits for organization or companies to bend towards data center as it reduces data center floor space and associated costs, increase efficiency of data center information and improves matching of data center ICT facilities to business need.

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Data centers have their own set of challenges such as maintaining availability and uptime, improving utilization of capacity (power, cooling, and space), managing energy usage & costs and improving staff productivity. In a dynamic data center, we cannot predict the need of space, power and cooling, the server which is installed is good or bad for new services and the power needed to ensure uptime and availability.

The development in big data, cloud and high performance computing, demand for data center is growing every year. These demands for data center are coming up against significant opposition in the form of operating constraints, capital constraints and sustainability goals. All these constraints will specify on how this technology enables data centers to address limitations, such as server power costs, cooling power cost, physical space, compute cycles and water efficiency, which are the basic and important needs of a dynamic data center.

Cost is always the initial major hurdle for data center outsourcing. Cost is very high to set up a data center infrastructure for every organization on their own. Cloud connectivity allows ultimate flexibility and fantastic resource for enterprises, compliance, reducing risk and capacity. Collocation data center providers usually offer advanced security layers meeting the last security and compliance requirements with biometric scanning, video surveillance, alarm systems, mantraps that are better equipped for data center security.

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Data center outsourcing market research confirm that global market of collocation data center is expected to reach \$54.8 billion by 2020. In international market such as America is expected to grow \$26.4 billion by 2020, Asia-Pacific is expected to grow \$13.2 billion by 2020. In Europe, internet hubs like Amsterdam, London and Frankfurt are showing increasing number of multi-

tenant data center.

There are significant opportunities for data center to reduce energy consumption and maximizing uptime. Installing efficient equipment could be the path of most data center owners and the operators, to reduce the barriers, improve energy efficiency, give best secure service to partners and at the same time be cost effective.

Data Centers as a Service market report is segmented as indicated below:

- 1. Data Centre as a Service Market By Application
- 1.1. Enterprise Data Storage
- 1.1.1. Software-Defined Storage (SDS)
- 1.1.2. Hard Disk & Flash Storage
- 1.1.3. Hyper-Converged Infrastructure
- 1.1.4. Cloud-based Storage
- 1.2. Consumer Data Storage
- 1.2.1. Memory Cards
- 1.2.2. Hard Disk Drive (HDD)
- 1.2.3. Optical Disk
- 1.2.4. Solid State Devices (SSD)
- 1.2.5. USB Flash Drives
- 2. Data Centre as a Service Market By Service Model
- 2.1. laaS
- 2.2. SaaS
- 2.3. PaaS
- 3. Data Centre as a Service Market By End-Users
- 3.1. Introduction
- 3.2. Residential
- 3.3. Commercial
- 3.3.1. Large Enterprises
- 3.3.2. SMEs
- 3.4. Others
- 4. Data Centre as a Service Market By Industry verticals
- 4.1. Introduction
- 4.2. Healthcare
- 4.3. BFSI
- 4.4. IT & Telecom
- 4.5. Government
- 4.6. Research & Education
- 4.7. Aerospace & Defense
- 4.8. Others
- 5. Data Centre as a Service Market By Market Entropy
- 6. Data Centre as a Service Market By Geography

Companies Cited/Interviewed/Referenced Bulletproof Networks Pty Ltd C3 Business Solutions Pty Ltd Cloud Central Pty Ltd Compuware Asia Pacific Pty Ltd Datacom Systems (ACT) Pty Ltd Dell Australia Pty Ltd Digital (Digest) Data Design Pty Limited Emantra Pty Ltd eMite Pty Ltd Enterprise Data Corporation Pty Ltd ETHAN GROUP PTY LIMITED Flying Haggis Pty Ltd Hewlett-Packard Australia Pty. Ltd IBM Australia Limited ICOGNITION PTY LTD Company 25+

Related Reports:

A. Data Center Cooling Systems Market <u>https://industryarc.com/Report/80/global-data-center-cooling-systems-market.html</u>

B. Next Generation Data Center Market <u>https://industryarc.com/Report/15591/next-generation-datacenter-dynamic-infrastructure-market.html</u>

What can you expect from the report? The Data Centre as a Service Market Report is Prepared with the Main Agenda to Cover the following 20 points:

- 1. Market Size by Product Categories
- 2. Market trends
- 3. Manufacturer Landscape
- 4. Distributor Landscape
- 5. Pricing Analysis
- 6. Top 10 End user Analysis
- 7. Product Benchmarking
- 8. Product Developments
- 9. Mergers & Acquisition Analysis
- 10. Patent Analysis
- 11. Demand Analysis (By Revenue & Volume)
- 12. Country level Analysis (15+)
- 13. Competitor Analysis
- 14. Market Shares Analysis
- 15. Value Chain Analysis
- 16. Supply Chain Analysis
- 17. Strategic Analysis
- 18. Current & Future Market Landscape Analysis
- 19. Opportunity Analysis
- 20. Revenue and Volume Analysis

Frequently Asked Questions:

Q. Does IndustryARC publish country, or application based reports in Data Centre as a Service Market? Response: Yes, we do have separate reports and database as mentioned below:

- 1. North America Data Centre as a Service Market (2018-2023)
- 2. South America Data Centre as a Service Market (2018-2023)
- 3. Europe Data Centre as a Service Market (2018-2023)
- 4. Asia Pacific Data Centre as a Service Market (2018-2023)
- 5. Middle East and Africa Data Centre as a Service Market (2018-2023)
- 6. Consumer Data Storage Data Centre as a Service Market (2018-2023)
- 7. SaaS Data Centre as a Service Market (2018-2023)
- 8. SMEs Market in Data Centre as a Service Market (2018-2023)
- 9. Healthcare Data Centre as a Service Market (2018-2023)

Q. Does IndustryARC provide customized reports and charge additionally for limited customization?

Response: Yes, we can customize the report by extracting data from our database of reports and annual subscription databases. We can provide the following free customization

1. Increase the level of data in application or end user industry.

2. Increase the number of countries in geography or product chapter.

3. Find out market shares for other smaller companies or companies which are of interest to you.

4. Company profiles can be requested based on your interest.

5. Patent analysis, pricing, product analysis, product benchmarking, value and supply chain analysis can be requested for a country or end use segment.

Any other custom requirements can be discussed with our team, drop an e-mail to sales@industryarc.com to discuss more about our consulting services.

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Media Contact:

Mr. Venkat Reddy Sales Manager Email: venkat@industryarc.com Contact Sales: +1-614-588-8538 (Ext-101)

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We look forward to support the client to be able to better address their customer needs, stay ahead in the market, become the top competitor and get real-time recommendations on business strategies and deals. Contact us to find out how we can help you today.

Venkat Reddy IndustryARC +1-614-588-8538 email us here

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