

Hyper-Converged Infrastructure Market Analysis Insights by Latest Trends, Future Growth, Revenue and Demand 2028

Rising demand for better data security and disaster recovery solutions and increasing need to improve workload performance are some key factors driving market

VANCOUVER, BC, CANADA, August 30, 2022 /EINPresswire.com/ -- Hyper-Converged Infrastructure (HCI) market size reached USD 7.34 Billion in 2020 and is expected to register a revenue CAGR of 26.8%, during the forecast period, according to latest analysis by Emergen Research. Rising need for



better data security and disaster recovery solutions and growing demand to improve workload performance are some key factors driving global hyper-converged infrastructure market revenue growth. Increase in incidents of crucial data loss with on-premises facilities, lack of protection and flexibility, and increased investment in outdated software and hardware is resulting in an

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Hyper-Converged
Infrastructure Market Size –
USD 7.34 Billion in 2020,
Market Growth – at a CAGR
of 26.8%, Market Trends –
Rising adoption of hybrid
cloud technology"

Emergen Research

increasing majority of businesses deploying infrastructure security solutions, including disaster recovery and data security solutions.

The wide ranging Hyper-Converged Infrastructure report consists of most recent market information with which companies can attain in depth analysis of Healthcare industry and future trends. With the global market data provided in the industry report, it has become easy to gain global perspective for the international business. By accomplishing an inspiration from the marketing strategies

of rivals, businesses can set up inventive ideas and striking sales targets which in turn make them achieve competitive advantage over its competitors. Thus, the first class Hyper-Converged Infrastructure market report is an indispensable model to have increments in business activities, qualitative work done, and enhanced profits.

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Competitive Landscape:

The report also covers SWOT examination and Porter's Five Forces analysis to offer details about leading players. The key players in the market are focusing on developing new strategies such as mergers and acquisition, joint ventures, new product launches, agreements, and partnerships to retain their market position and expand their product base.

Leading companies operating in the market and profiled in the report include:

VMware, Inc., Microsoft Corporation, International Business Machines Corporation, Cisco Systems, Inc., Nutanix, Inc., Dell EMC, Huawei Technologies Co., Ltd., Hewlett Packard Enterprise Company, NetApp, Inc., and StorMagic Ltd.

Some Key Highlights from the Report

Hardware segment revenue is expected to expand at a significantly rapid CAGR during the forecast period. As high performance is required for workloads, including real-time data analytics, an organization's hardware capabilities are important, and this is expected to drive growth of this segment going ahead.

Disaggregated HCI segment is expected to lead in terms of revenue share contribution over the forecast period. In hyper-converged infrastructure, disaggregated architecture is rapidly gaining popularity. CPUs and memory can be hosted in a single compute cabinet in disaggregated HCI hardware deployment; whereas, storage can be hosted in a distinct storage container/unit.

Side-by-side HCI deployment segment is expected to lead in terms of revenue over the forecast period. The HCI platform is placed alongside traditional heterogeneous equipment in an existing data center through side-by-side deployment. This approach allows companies to seamlessly transfer workloads to HCI over a short time and long period.

Asia Pacific market is expected to account for a significantly larger revenue share than other regional markets due to rising demand for cloud-based services to enhance IT operations, increased emphasis on boosting remote access, and rising demand for virtualized desktop infrastructure among various end-users in countries such as the U.S., Canada, and Mexico.

Emergen Research has segmented the global hyper-converged infrastructure market on the basis of component, design, deployment, application, organization size, end-use, and region: Component Outlook (Revenue, USD Billion; 2018–2028) Software Hardware Design Outlook (Revenue, USD Billion; 2018–2028) Integrated HCI Disaggregated HCI Deployment Outlook (Revenue, USD Billion; 2018–2028) Full Replacement HCI Deployment

Side-by-side HCI Deployment

Per-application HCI Deployment

Application Outlook (Revenue, USD Billion; 2018–2028)

Virtualizing Critical Applications

Virtualization Desktop Infrastructure

Remote Office

Backup & Recovery

Data Center Consolidation

Others

Organization Size Outlook (Revenue, USD Billion; 2018–2028)

Large Enterprises

Small and Medium-sized Enterprises

End-Use Outlook (Revenue, USD Billion; 2018–2028)
BFSI
Healthcare
IT & Telecom
Education
Manufacturing
Government
Energy & Power
Others
The study segments the Hyper-Converged Infrastructure industry in light of major classification

The study segments the Hyper-Converged Infrastructure industry in light of major classification such as product type, potential markets, application, and end-user. This industry assessment for the forecast period, 2021 – 2028 incorporates projections pertaining to the investment feasibility, gross margin, profits, consumption volume, production capability and major market vendors. Likewise, statistics associated with the competitive landscape, shifting consumer behaviour and spending power is showcased and well-explained with the help of treasured resources such as charts, graphs and graphic images, which can be easily incorporated in the business or corporate presentations.

To get leading market solutions, visit the link below: https://www.emergenresearch.com/industry-report/hyper-converged-infrastructure-market

Market Dynamics:

The report offers insightful information about the market dynamics of the Hyper-Converged Infrastructure market. It offers SWOT analysis, PESTEL analysis, and Porter's Five Forces analysis to present a better understanding of the Hyper-Converged Infrastructure market, competitive landscape, factors affecting it, and to predict the growth of the industry. It also offers the impact of various market factors along with the effects of the regulatory framework on the growth of the Hyper-Converged Infrastructure market.

Key point summary of the report:

The report offers a comprehensive overview of the market size, share, and growth rate in the

forecast duration.

It provides details about current scenario, historical data, giving an accurate market forecast for the coming years.

The study categorizes the market on the basis of product types, applications, end users, market value and volume, business verticals, and 5 major regions.

It also offers regional market analysis and forecast for prominent geographies in the sector viz., North America, Europe, Asia Pacific, Latin America, and the Middle East and Africa.

Industry supply chain, sourcing strategy, upstream feedstock, and downstream demand analysis has also been undertaken in the research report.

The study offers a comprehensive understanding of the demand and supply dynamics, including production and consumption rates, and mapping of the overall market.

The report employs different analytical tools including, SWOT analysis, Porter's five forces analysis, and pricing analysis, to give precise market information.

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