

Global Hyper-Converged
Infrastructure Market: Analysis By
Component, By Application, By
End-User, By Region Size and
Trends with Impact of COVID-19
and Forecast up to 2027

August 2022



Global Hyper-Converged Infrastructure Market: Coverage

Executive Summary and Scope

Introduction/Market Overview

Global Market Analysis

Regional Market Analysis

Impact Of COVID 19

Dynamics

Competitive Landscape

Company Profiling

Global Hyper-Converged Infrastructure Market: Coverage

Scope of the Report

Attributes	Details
Title	Global Hyper-Converged Infrastructure Market: Analysis By Component, By Application, By End-User, By Region Size and Trends with Impact of COVID-19 and Forecast up to 2027
Coverage	Global and Regional
Regional Coverage	North America (The US, Canada and Mexico), Asia Pacific (China, Japan, India, Australia and Rest of Asia Pacific), Europe (Germany, United Kingdom, France, Italy, Spain and Rest of Europe), Latin America and Middle East and Africa
Market Influencing Variables	Growth Drivers, Challenges, Market Trends
Forecast Period of Market	2022-2027
Competition in the Market	Fairly Dominated
Key Players	IBM Corporation, Fujitsu Ltd., Microsoft Corporation, Nutanix, VMware, Inc., Dell Technologies Inc., Cisco Systems, Inc., Hewlett Packard Enterprise Company, Huawei Investment & Holding Co. Ltd., NetApp, Inc., Quantum Corporation (Pivot3 Inc.), Scale Computing, DataCore Software and StorMagic

Global Hyper-Converged Infrastructure Market: Coverage

Executive Summary

Hyper converged infrastructure (HCI) is referred as an information technology which is a combination of various elements namely storage, computing and networking which are virtualized in order to provide a single system for users and decrease the complexities related to data center and upturn scalability. HCI is composed of virtualized computing (hypervisor), software-defined storage, and virtualized networking. The global hyper converged infrastructure market in 2021 was valued at US\$8.98 billion. The market would reach US\$38.58 billion by 2027, growing at a CAGR of 27.50%, during the forecast period of 2022-2027.

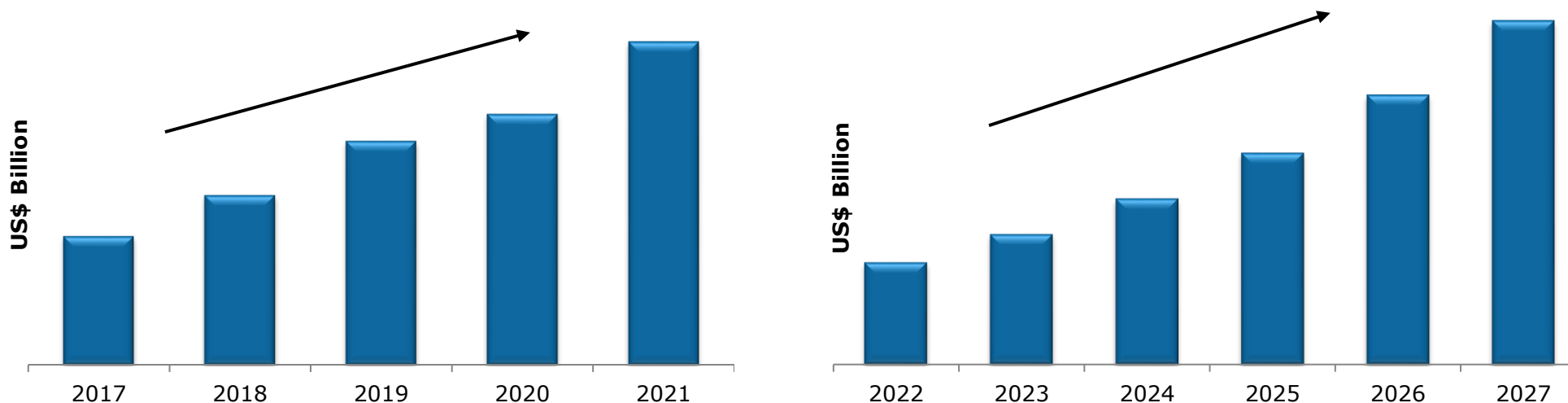
The global hyper converged infrastructure market can be segmented based on Component (Hardware and Software); Application (Data Center Consolidation, Backup Recovery or Disaster Recovery, Critical Applications Virtualization, Virtualization Desktop Infrastructure, Remote Office or Branch Office, and Others) and End-user (BFSI, IT & Telecom, Manufacturing, Healthcare, Government, Energy and Utilities, Education and Others). Among the Component segments, hardware is leading the market with the maximum share of approx. 69% in the market in 2021. The market is growing as organizations are increasingly turning to hyper-converged infrastructure to simplify complexity for both hardware and virtualized environments. North America is leading the global hyper converged infrastructure market by occupying 38% of the market share.

During the pandemic, the use of hyper-converged infrastructure increased since activities in the IT business were often carried out through a 'work from home' framework. As a result, hyper-converged infrastructure was in high demand in the IT industry all over the world. Furthermore, due to the epidemic, the new hyper-converged infrastructure installation has been postponed. On the contrary, the advent of Hyper-Converged Infrastructure as a viable alternative to public cloud computing would have a beneficial impact on the market and considerably contribute to its growth in the next years.

The global hyper-converged infrastructure market has increased in 2021. The projections are made that the market would rise in the next five years i.e. 2022-2027 tremendously. The market is expected to increase due to shifting workload towards cloud, growing HCI adoption rate by emerging countries, optimistic organization behavior for HCI installation, and data center consolidation. Yet the market faces some challenges such as limitations due to dual-socket servers, challenges of HCI implementation, etc. Moreover, the market growth would succeed to various market trends like shift to subscription-based contracts, benefits from HCI adoption, transition towards multi cloud environment, etc.

Hyper-Converged Infrastructure Market: Global Analysis

Global Hyper-Converged Infrastructure Market by Value

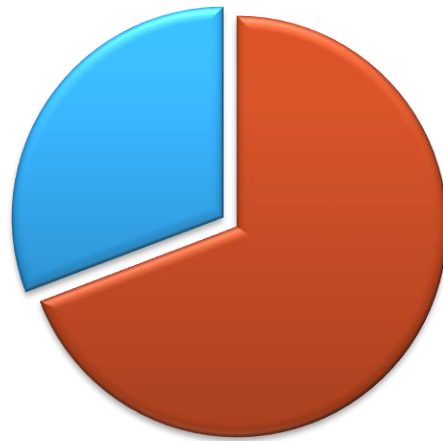


CAGRs	
2017-2021	xx%
2022-2027	xx%

Global hyper-converged infrastructure market was valued at US\$... billion in 2021 and is anticipated to reach up to US\$... billion by 2027 from US\$... billion in 2022, with a CAGR of xx%.

Hyper-Converged Infrastructure Market: Global Analysis

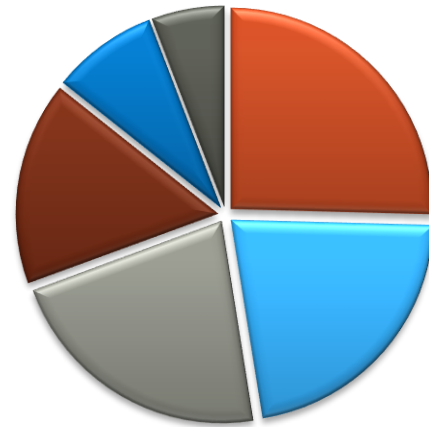
Global Hyper-Converged Infrastructure Market by Component; 2021



Component	Share
Hardware	xx%
Software	xx%

Hyper-Converged Infrastructure Market: Global Analysis

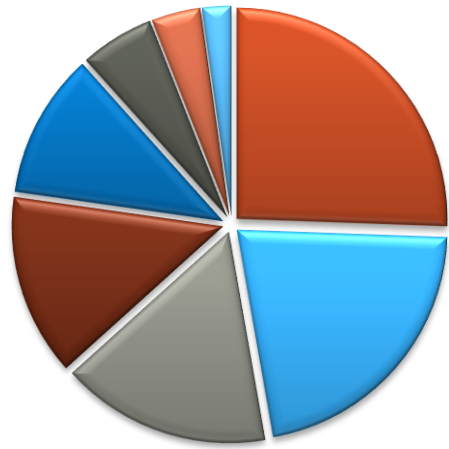
Global Hyper-Converged Infrastructure Market by Application; 2021



Application	Share
Data Center Consolidation	xx%
Backup Recovery or Disaster Recovery	xx%
Critical Applications Virtualization	xx%
Virtualization Desktop Infrastructure	xx%
, Remote Office or Branch Office	xx%
Others	xx%

Hyper-Converged Infrastructure Market: Global Analysis

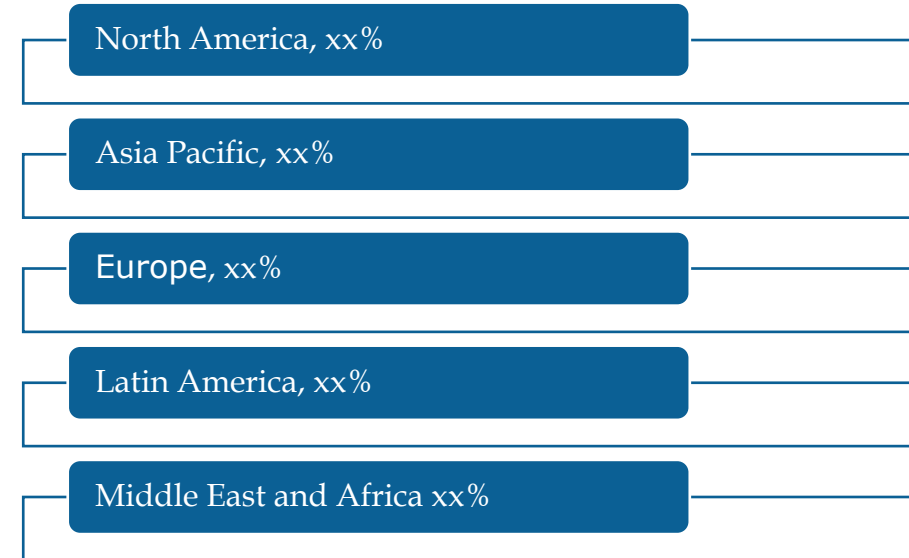
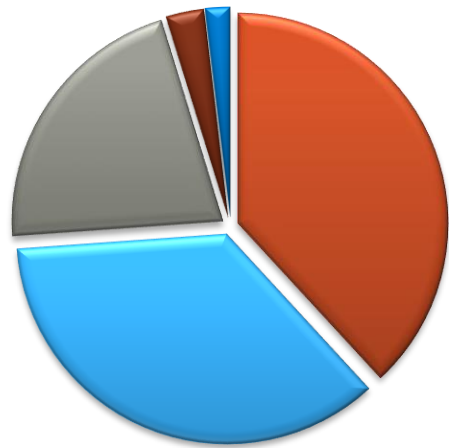
Global Hyper-Converged Infrastructure Market by End User, 2021



End User	Share
BFSI	xx%
IT & Telecom	xx%
Manufacturing	xx%
Healthcare	xx%
Government	xx%
Energy and Utilities	xx%
Education	xx%
Others	xx%

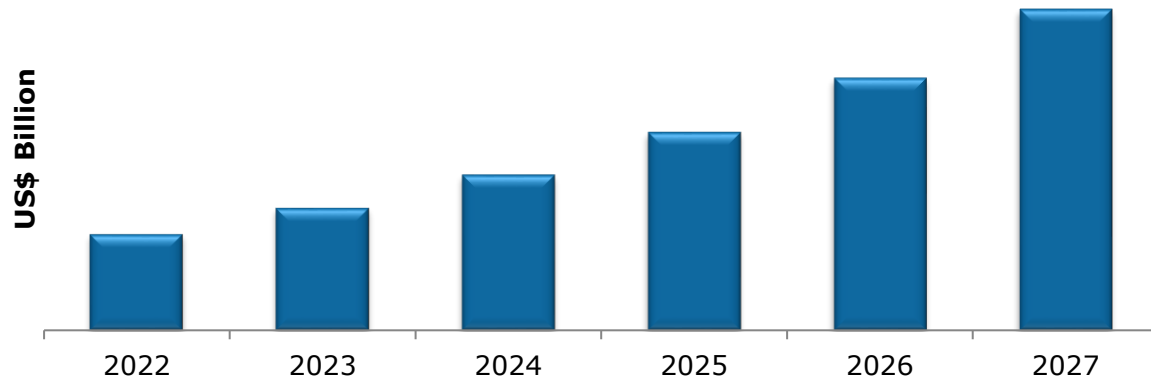
Hyper-Converged Infrastructure Market: Global Analysis

Global Hyper-Converged Infrastructure Market by Region; 2021

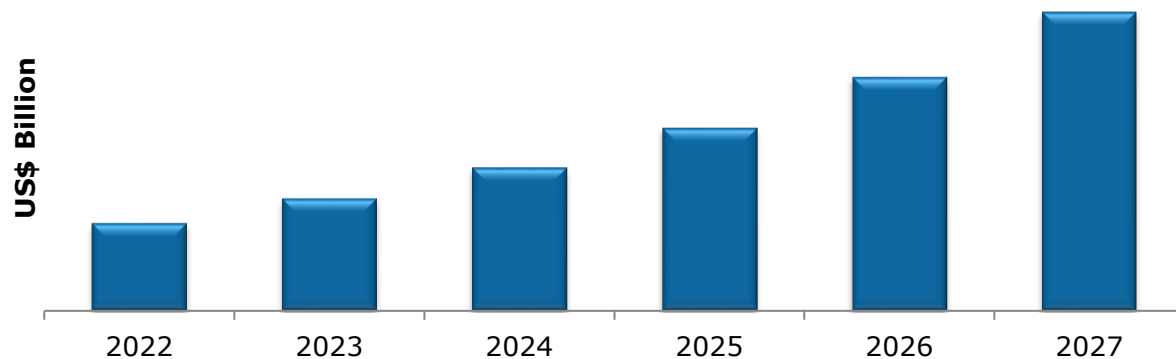


Hyper-Converged Infrastructure Market: Component Analysis

Global Hyper-Converged Hardware Infrastructure Market by Value



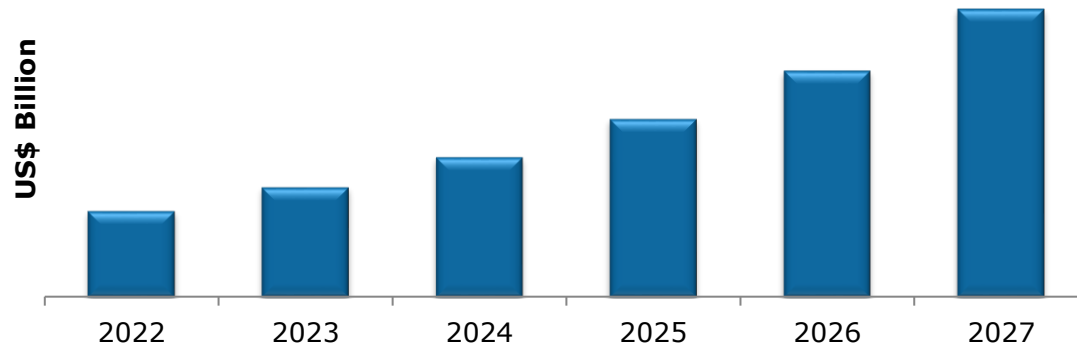
Global Hyper-Converged Software Infrastructure Market by Value



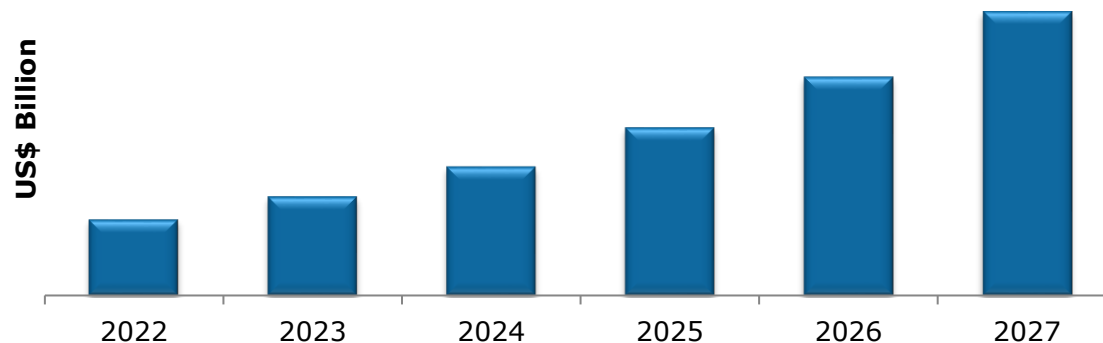
Component	CAGR (2022-2027)
Hardware	xx%
Software	xx%

Hyper-Converged Infrastructure Market: Application Analysis

Global Data Center Consolidation Hyper-Converged Infrastructure Market by Value



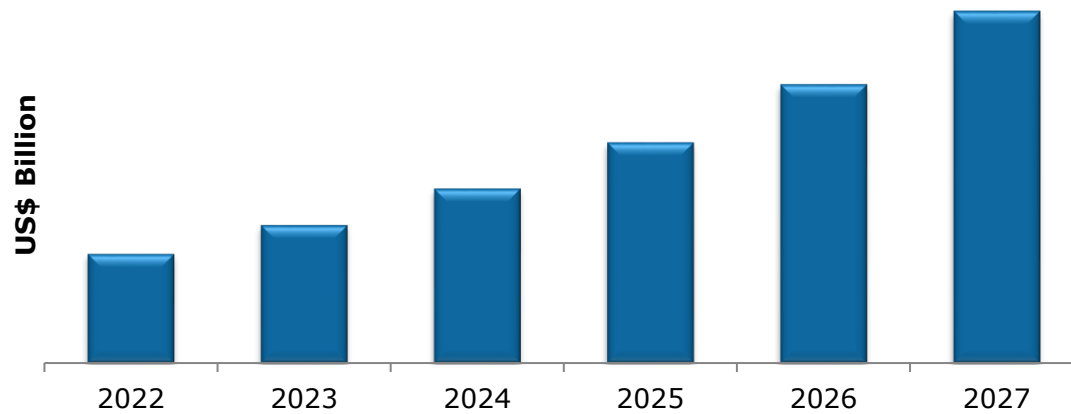
Global Backup Recovery or Disaster Recovery Hyper-Converged Infrastructure Market by Value



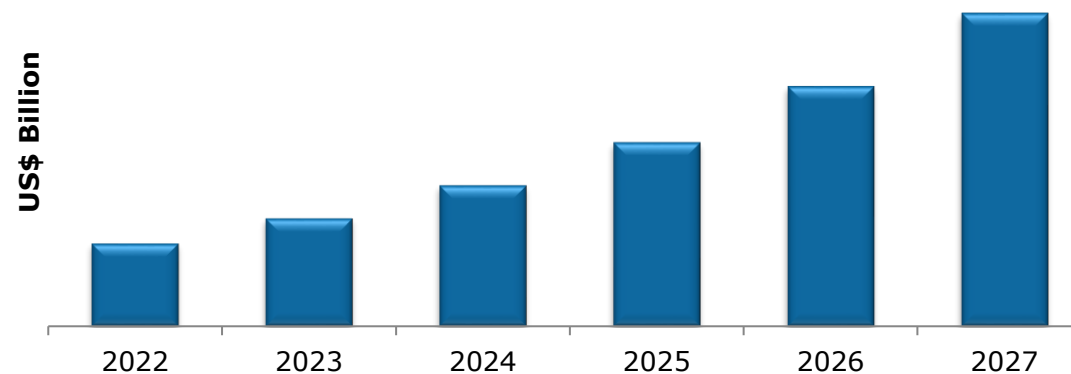
Application	CAGR (2022-2027)
Data Center Consolidation	xx%
Backup Recovery or Disaster Recovery	xx%
Critical Applications Virtualization	xx%
Virtualization Desktop Infrastructure	xx%
, Remote Office or Branch Office	xx%
Others	xx%

Hyper-Converged Infrastructure Market: End User Analysis

Global BFSI Hyper-Converged Infrastructure Market by Value



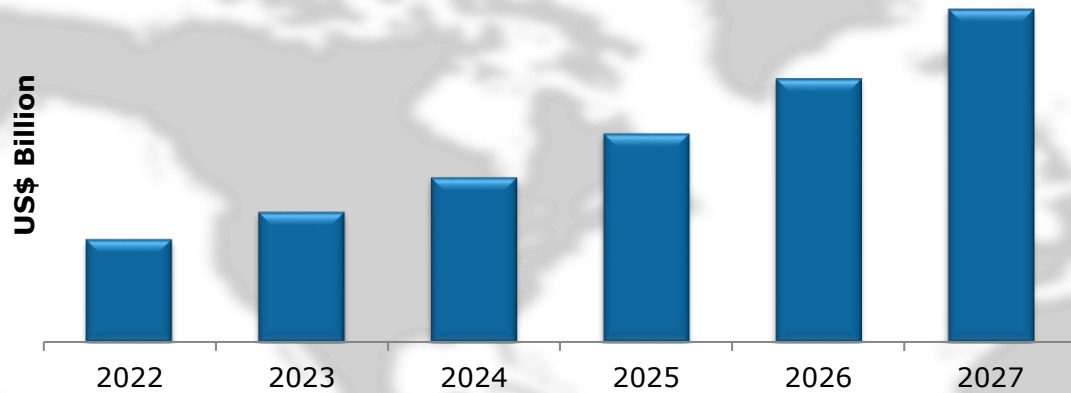
Global IT and Telecom Hyper-Converged Infrastructure Market by Value



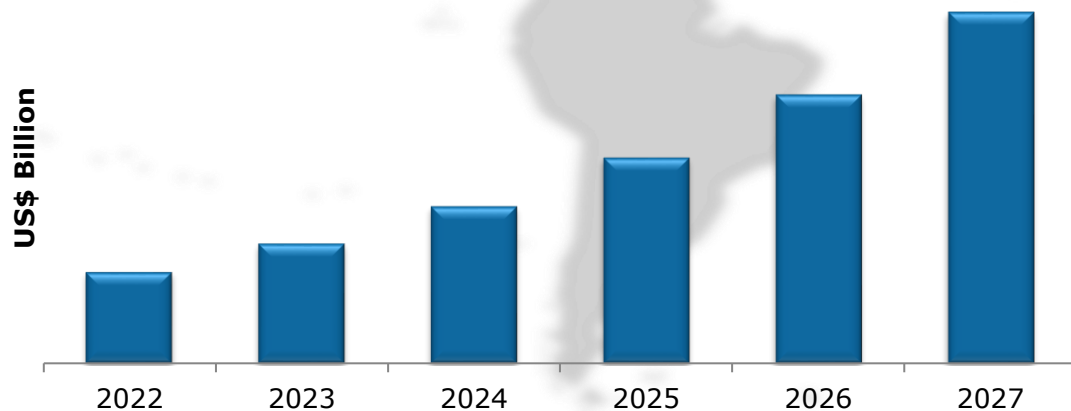
End User	CAGR (2022-2027)
BFSI	xx%
IT & Telecom	xx%
Manufacturing	xx%
Healthcare	xx%
Government	xx%
Energy and Utilities	xx%
Education	xx%
Others	xx%

Hyper-Converged Infrastructure Market: Regional Analysis

North America Hyper-Converged Infrastructure Market by Value



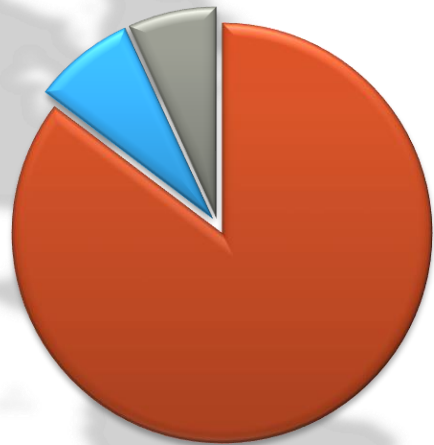
Asia Pacific Hyper-Converged Infrastructure Market by Value



Region	CAGR (2022-2027)
North America	xx%
Asia Pacific	xx%
Europe	xx%
Latin America	xx%
Middle East and Africa	xx

North America Hyper-Converged Infrastructure Market: An Analysis

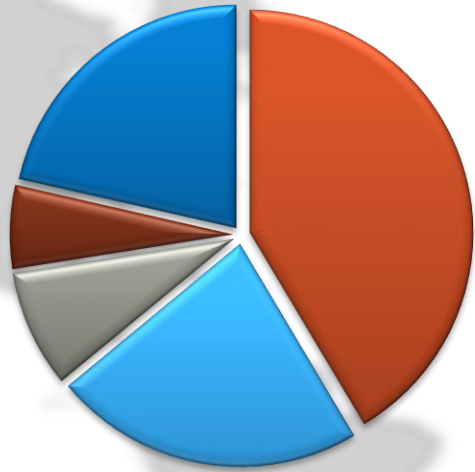
North America Hyper-Converged Infrastructure Market by Region; 2021



Region	Share (2021)	CAGR (2022-2027)
The US	xx%	xx%
Canada	xx%	xx%
Mexico	xx%	xx%

Asia Pacific Hyper-Converged Infrastructure Market: An Analysis

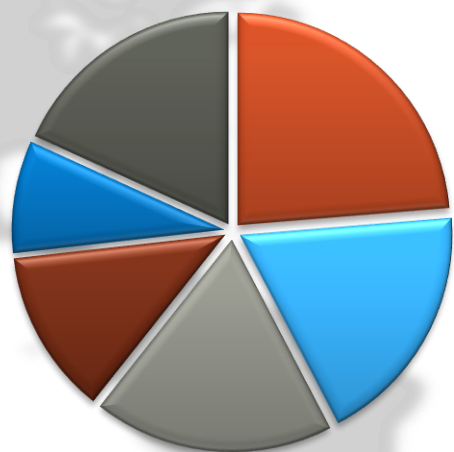
Asia Pacific Hyper-Converged Infrastructure Market by Region; 2021



Region	Share (2021)	CAGR (2022-2027)
China	xx%	xx%
Japan	xx%	xx%
India	xx%	xx%
Australia	xx%	xx%
Rest of Asia Pacific	xx%	xx%

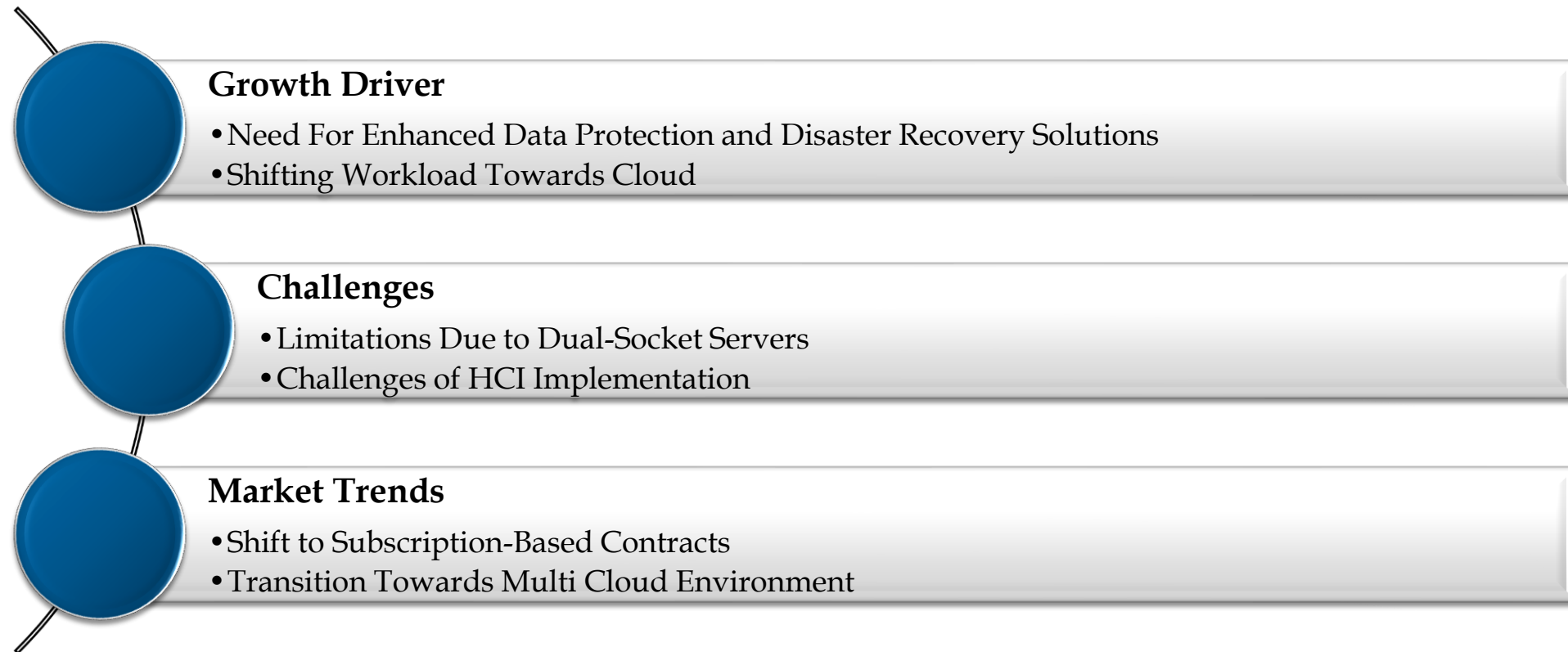
Europe Hyper-Converged Infrastructure Market: An Analysis

Europe Hyper-Converged Infrastructure Market by Region; 2021



Region	Share (2021)	CAGR (2022-2027)
Germany	xx%	xx%
UK	xx%	xx%
France	xx%	xx%
Italy	xx%	xx%
Spain	xx%	xx%
Rest of Europe	xx%	xx%

Global Hyper-Converged Infrastructure Market: Dynamics



Global Hyper-Converged Infrastructure Market: Competitive Landscape

Players Profiled

- ❑ IBM Corporation
- ❑ Fujitsu Ltd
- ❑ Microsoft Corporation
- ❑ Nutanix
- ❑ VMware, Inc.
- ❑ Dell Technologies Inc.
- ❑ Cisco Systems, Inc. .
- ❑ Hewlett Packard Enterprise Company
- ❑ Huawei Investment & Holding Co. Ltd.
- ❑ NetApp, Inc.
- ❑ Quantum Corporation (Pivot3 Inc.)
- ❑ Scale Computing
- ❑ DataCore Software
- ❑ StorMagic