

Global Composable Infrastructure Market Size study, by Product Type (software, Hardware), by Vertical (BFSI, IT and telecom, Government, Healthcare, Manufacturing, others), and Regional Forecasts 2021-2027

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Abstracts

Global Composable Infrastructure Market is valued approximately at USD XXX billion in 2020 and is anticipated to grow with a healthy growth rate of more than XX% over the forecast period 2021-2027. In composable infrastructure, the storage and networking resources get abstracted from the physical locations which can be managed through the software via web-based interface. The global Composable Infrastructure market is being driven by high adoption of virtualization, growing need to bridge the gap between traditional and new IT infrastructure, and increasing investments in data center technologies. Furthermore, increase in adoption of composable infrastructure solutions and emergence of hybrid cloud will provide new opportunities for the global Composable Infrastructure industry. For instance, according to the report of International European Agency, the demand for data and digital services is anticipated to have an exponential growth in coming years, by the global internet traffic estimated to be double by year 2022 at 4.2 trillion gigabytes. The number of internet users through mobiles is expected to increase from 3.8 billion in year 2019 to 5 billion by year 2025, whereas the connections of Internet of Things (IoT) is projected to double from 12 billion in year 2019 to 25 billion by year 2025. As a result, increased internet penetration, growth in internet traffic and high adoption of IoT connections will serve as a catalyst for the Composable Infrastructure industry in the future. However, choice of hypervisor being vendor-dependent and single point of failure, may impede market growth over the forecast period of 2021-2027.

Asia Pacific, North America, Europe, Latin America, and Rest of the World are the key

region considered for the regional analysis of global composable market. The presence of well-established players and growing demand for enterprise applications with the advent of new technologies in the region makes the North America leading region across the world in terms of market share. Whereas Asia Pacific is also anticipated to exhibit the highest growth rate over the forecast period 2021-2027 due to increasing population and increasing focus of enterprises on in-house data centers in China and India countries in the region..

Major market player included in this report are:

- HGST
- HPE
- Dell EMC
- Lenovo
- Drivescale
- Tidalscale
- One stop systems
- Liquid
- Cloudistics
- QCT

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Product Type:

- Software

- Hardware

By Vertical:

- BFSI

- IT and telecom

- Government

- Healthcare

- Manufacturing

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year – 2020

Forecast period – 2021 to 2027.

Target Audience of the Global Composable Infrastructure Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers
Investors

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