

# **Cloud Encryption Market Size, Share & Trends Analysis Report By Component (Solution, Services), By Service Model, By Enterprise Size, By Application, By Industry Vertical, By Region, And Segment Forecasts, 2025 - 2030**

<https://marketpublishers.com/r/C8859FE5F05EEN.html>

Date: May 2025

Pages: 120

Price: US\$ 4,950.00 (Single User License)

ID: C8859FE5F05EEN

## **Abstracts**

This report can be delivered to the clients within 5 Business Days

### **Cloud Encryption Market Size & Trends**

The global cloud encryption market size was estimated at USD 4.45 billion in 2024 and is anticipated to grow at a CAGR of 30.2% from 2025 to 2030. The rise in cyber threats and sophisticated hacking techniques is a major factor propelling the cloud encryption industry.

As cybercriminals become more adept at penetrating cloud-based systems, encryption is increasingly being viewed as a non-negotiable line of defense. Modern cyberattacks often aim to steal, tamper with, or ransom sensitive data stored in the cloud. Encryption significantly reduces the likelihood of attackers accessing usable information, making it an essential component of a layered cybersecurity strategy. With cybercrime growing in frequency and impact, both small and large enterprises are prioritizing encryption to protect digital assets.

The increased adoption of hybrid and multi-cloud strategies is accelerating the need for consistent and interoperable encryption solutions. Businesses are increasingly spreading their workloads across public, private, and hybrid clouds to enhance performance, ensure redundancy, and reduce costs. However, managing data security across these diverse environments is complex. Cloud encryption allows organizations to

maintain control over their data by securing it regardless of the platform or service provider. This interoperability is crucial for companies that want to ensure end-to-end data protection while maintaining agility in their IT infrastructure.

The growth of the remote workforce and the proliferation of BYOD (Bring Your Own Device) policies have also fueled the demand for cloud encryption. With more employees accessing corporate systems and sensitive data from personal devices and remote locations, the risk of unauthorized access and data leakage has increased significantly. Cloud encryption enables secure access to information by ensuring that data remains protected both in transit and at rest. This is particularly important for organizations seeking to maintain productivity without compromising on security in a distributed work environment.

Furthermore, advancements in encryption technologies such as homomorphic encryption, quantum-safe encryption, and end-to-end encryption have broadened the capabilities and appeal of cloud encryption. These innovations are making it easier to process encrypted data without exposing it and are increasing trust in cloud services. As these technologies mature and become more commercially viable, they are expected to further drive adoption in industries requiring high confidentiality and integrity levels, such as defense, legal services, and research institutions.

## Global Cloud Encryption Market Report Segmentation

This report forecasts revenue growth at global, regional, and country levels and provides an analysis of the latest industry trends in each of the sub-segments from 2018 to 2030. For this study, Grand View Research has segmented the global cloud encryption market report based on component, service model, enterprise size, application, industry vertical, and region:

### Component Outlook (Revenue, USD Billion, 2018 - 2030)

#### Solution

#### Services

##### Professional Services

##### Managed Services

Service Model Outlook (Revenue, USD Billion, 2018 - 2030)

Infrastructure-as-a-Service

Software-as-a-Service

Platform-as-a-Service

Enterprise Size Outlook (Revenue, USD Billion, 2018 - 2030)

Large Enterprises

Small and Medium Enterprises (SMEs)

Application Outlook (Revenue, USD Billion, 2018 - 2030)

Data Encryption

Database Encryption

File Encryption

Application Encryption

Industry Vertical Outlook (Revenue, USD Billion, 2018 - 2030)

Retail

Healthcare

IT & Telecom

BFSI

Aerospace & Defense

Government & Public Utilities

Others

## Regional Outlook (Revenue, USD Billion, 2018 - 2030)

### North America

U.S.

Canada

Mexico

### Europe

Germany

UK

France

### Asia Pacific

China

India

Japan

South Korea

Australia

### Latin America

Brazil

### Middle East & Africa

UAE

Saudi Arabia

South Africa

### **Companies Mentioned**

IBM Corporation

Thales Group

Google LLC

Broadcom Inc.

Cisco Systems Inc.

Trend Micro Inc.

Palo Alto Networks

Check Point Software Technologies

Fortinet Inc.

Wiz

CipherCloud Inc.

HyTrust Inc.

Netskope Inc.

Amaryllo

## Contents

### CHAPTER 1. METHODOLOGY AND SCOPE

- 1.1. Market Segmentation and Scope
- 1.2. Market Definitions
- 1.3. Research Methodology
  - 1.3.1. Information Procurement
  - 1.3.2. Information or Data Analysis
  - 1.3.3. Market Formulation & Data Visualization
  - 1.3.4. Data Validation & Publishing
- 1.4. Research Scope and Assumptions
  - 1.4.1. List of Data Sources

### CHAPTER 2. EXECUTIVE SUMMARY

- 2.1. Market Outlook
- 2.2. Segment Outlook
- 2.3. Competitive Insights

### CHAPTER 3. CLOUD ENCRYPTION VARIABLES, TRENDS, & SCOPE

- 3.1. Market Introduction/Lineage Outlook
- 3.2. Industry Value Chain Analysis
- 3.3. Market Dynamics
  - 3.3.1. Market Drivers Analysis
  - 3.3.2. Market Restraints Analysis
  - 3.3.3. Industry Opportunities
- 3.4. Cloud Encryption Analysis Tools
  - 3.4.1. Porter's Analysis
    - 3.4.1.1. Bargaining power of the suppliers
    - 3.4.1.2. Bargaining power of the buyers
    - 3.4.1.3. Threats of substitution
    - 3.4.1.4. Threats from new entrants
    - 3.4.1.5. Competitive rivalry
  - 3.4.2. PESTEL Analysis
    - 3.4.2.1. Political landscape
    - 3.4.2.2. Economic and Social landscape
    - 3.4.2.3. Technological landscape

3.4.2.4. Environmental landscape

3.4.2.5. Legal landscape

## **CHAPTER 4. CLOUD ENCRYPTION: COMPONENT ESTIMATES & TREND ANALYSIS**

4.1. Cloud Encryption Market, By Component Analysis & Market Share, 2024 & 2030

4.2. Solution

4.2.1. Solution market estimates and forecasts, 2018 - 2030 (USD Billion)

4.3. Services

4.3.1. Services market estimates and forecasts, 2018 - 2030 (USD Billion)

4.3.1.1. Professional Services

4.3.1.1.1. Professional services market estimates and forecasts, 2018 - 2030 (USD Billion)

4.3.1.2. Managed Services

4.3.1.2.1. Managed services market estimates and forecasts, 2018 - 2030 (USD Billion)

## **CHAPTER 5. CLOUD ENCRYPTION: SERVICE MODEL ESTIMATES & TREND ANALYSIS**

5.1. Cloud Encryption Market, By Service Model Analysis & Market Share, 2024 & 2030

5.2. Infrastructure-as-a-Service

5.2.1. Infrastructure-as-a-Service market estimates and forecasts, 2018 - 2030 (USD Billion)

5.3. Software-as-a-Service

5.3.1. Software-as-a-service market estimates and forecasts, 2018 - 2030 (USD Billion)

5.4. Platform-as-a-Service

5.4.1. Platform-as-a-service market estimates and forecasts, 2018 - 2030 (USD Billion)

## **CHAPTER 6. CLOUD ENCRYPTION: ENTERPRISE SIZE ESTIMATES & TREND ANALYSIS**

6.1. Cloud Encryption Market, By Enterprise Size Analysis & Market Share, 2024 & 2030

6.2. Large Enterprises

6.2.1. Large enterprises market estimates and forecasts, 2018 - 2030 (USD Billion)

6.3. Small and Medium Enterprises

6.3.1. Small and medium enterprises market estimates and forecasts, 2018 - 2030  
(USD Billion)

## **CHAPTER 7. CLOUD ENCRYPTION: APPLICATION ESTIMATES & TREND ANALYSIS**

7.1. Cloud Encryption Market, By Application Analysis & Market Share, 2024 & 2030

7.2. Data Encryption

7.2.1. Data encryption market estimates and forecasts, 2018 - 2030 (USD Billion)

7.3. Database Encryption

7.3.1. Database encryption market estimates and forecasts, 2018 - 2030 (USD Billion)

7.4. File Encryption

7.4.1. File encryption market estimates and forecasts, 2018 - 2030 (USD Billion)

7.5. Application Encryption

7.5.1. Application encryption market estimates and forecasts, 2018 - 2030 (USD Billion)

## **CHAPTER 8. CLOUD ENCRYPTION: INDUSTRY VERTICAL ESTIMATES & TREND ANALYSIS**

8.1. Cloud Encryption Market, By Industry Vertical Analysis & Market Share, 2024 & 2030

8.2. BFSI

8.2.1. BFSI market estimates and forecasts, 2018 - 2030 (USD Billion)

8.3. Retail

8.3.1. Retail market estimates and forecasts, 2018 - 2030 (USD Billion)

8.4. Healthcare

8.4.1. Healthcare market estimates and forecasts, 2018 - 2030 (USD Billion)

8.5. IT & Telecom

8.5.1. IT & telecom market estimates and forecasts, 2018 - 2030 (USD Billion)

8.6. Aerospace and Defense

8.6.1. Aerospace and defense market estimates and forecasts, 2018 - 2030 (USD Billion)

8.7. Government and Public Utilities

8.7.1. Government and public utilities market estimates and forecasts, 2018 - 2030 (USD Billion)

8.8. Others

8.8.1. Others market estimates and forecasts, 2018 - 2030 (USD Billion)



## **CHAPTER 9. CLOUD ENCRYPTION MARKET: REGIONAL ESTIMATES & TREND ANALYSIS**

9.1. Cloud Encryption Market Share, By Region, 2024 & 2030, USD Billion

9.2. North America

9.2.1. Market Estimates and Forecasts, 2018 – 2030 (USD Billion)

9.2.2. Market estimates and forecast by component, 2018 - 2030 (Revenue, USD Billion)

9.2.3. Market estimates and forecast by service model, 2018 - 2030 (Revenue, USD Billion)

9.2.4. Market estimates and forecast by enterprise size, 2018 - 2030 (Revenue, USD Billion)

9.2.5. Market estimates and forecast by application, 2018 - 2030 (Revenue, USD Billion)

9.2.6. Market estimates and forecast by end use, 2018 - 2030 (Revenue, USD Billion)

9.2.7. U.S.

9.2.7.1. Market Estimates and Forecasts, 2018 – 2030 (USD Billion)

9.2.7.2. Market estimates and forecast by component, 2018 - 2030 (Revenue, USD Billion)

9.2.7.3. Market estimates and forecast by service model, 2018 - 2030 (Revenue, USD Billion)

9.2.7.4. Market estimates and forecast by enterprise size, 2018 - 2030 (Revenue, USD Billion)

9.2.7.5. Market estimates and forecast by application, 2018 - 2030 (Revenue, USD Billion)

9.2.7.6. Market estimates and forecast by end use, 2018 - 2030 (Revenue, USD Billion)

9.2.8. Canada

9.2.8.1. Market Estimates and Forecasts, 2018 – 2030 (USD Billion)

9.2.8.2. Market estimates and forecast by component, 2018 - 2030 (Revenue, USD Billion)

9.2.8.3. Market estimates and forecast by service model, 2018 - 2030 (Revenue, USD Billion)

9.2.8.4. Market estimates and forecast by enterprise size, 2018 - 2030 (Revenue, USD Billion)

9.2.8.5. Market estimates and forecast by application, 2018 - 2030 (Revenue, USD Billion)

9.2.8.6. Market estimates and forecast by end use, 2018 - 2030 (Revenue, USD Billion)

#### 9.2.9. Mexico

9.2.9.1. Market Estimates and Forecasts, 2018 – 2030 (USD Billion)

9.2.9.2. Market estimates and forecast by component, 2018 - 2030 (Revenue, USD Billion)

9.2.9.3. Market estimates and forecast by service model, 2018 - 2030 (Revenue, USD Billion)

9.2.9.4. Market estimates and forecast by enterprise size, 2018 - 2030 (Revenue, USD Billion)

9.2.9.5. Market estimates and forecast by application, 2018 - 2030 (Revenue, USD Billion)

9.2.9.6. Market estimates and forecast by end use, 2018 - 2030 (Revenue, USD Billion)

#### 9.3. Europe

9.3.1. Market estimates and forecast by component, 2018 - 2030 (Revenue, USD Billion)

9.3.2. Market estimates and forecast by service model, 2018 - 2030 (Revenue, USD Billion)

9.3.3. Market estimates and forecast by enterprise size, 2018 - 2030 (Revenue, USD Billion)

9.3.4. Market estimates and forecast by application, 2018 - 2030 (Revenue, USD Billion)

9.3.5. Market estimates and forecast by end use, 2018 - 2030 (Revenue, USD Billion)

#### 9.3.6. UK

9.3.6.1. Market Estimates and Forecasts, 2018 – 2030 (USD Billion)

9.3.6.2. Market estimates and forecast by component, 2018 - 2030 (Revenue, USD Billion)

9.3.6.3. Market estimates and forecast by service model, 2018 - 2030 (Revenue, USD Billion)

9.3.6.4. Market estimates and forecast by enterprise size, 2018 - 2030 (Revenue, USD Billion)

9.3.6.5. Market estimates and forecast by application, 2018 - 2030 (Revenue, USD Billion)

9.3.6.6. Market estimates and forecast by end use, 2018 - 2030 (Revenue, USD Billion)

#### 9.3.7. Germany

9.3.7.1. Market Estimates and Forecasts, 2018 – 2030 (USD Billion)

9.3.7.2. Market estimates and forecast by component, 2018 - 2030 (Revenue, USD Billion)

9.3.7.3. Market estimates and forecast by service model, 2018 - 2030 (Revenue,

USD Billion)

9.3.7.4. Market estimates and forecast by enterprise size, 2018 - 2030 (Revenue, USD Billion)

9.3.7.5. Market estimates and forecast by application, 2018 - 2030 (Revenue, USD Billion)

9.3.7.6. Market estimates and forecast by end use, 2018 - 2030 (Revenue, USD Billion)

9.3.8. France

9.3.8.1. Market Estimates and Forecasts, 2018 – 2030 (USD Billion)

9.3.8.2. Market estimates and forecast by component, 2018 - 2030 (Revenue, USD Billion)

9.3.8.3. Market estimates and forecast by service model, 2018 - 2030 (Revenue, USD Billion)

9.3.8.4. Market estimates and forecast by enterprise size, 2018 - 2030 (Revenue, USD Billion)

9.3.8.5. Market estimates and forecast by application, 2018 - 2030 (Revenue, USD Billion)

9.3.8.6. Market estimates and forecast by end use, 2018 - 2030 (Revenue, USD Billion)

9.4. Asia Pacific

9.4.1. Market Estimates and Forecasts, 2018 – 2030 (USD Billion)

9.4.2. Market estimates and forecast by component, 2018 - 2030 (Revenue, USD Billion)

9.4.3. Market estimates and forecast by service model, 2018 - 2030 (Revenue, USD Billion)

9.4.4. Market estimates and forecast by enterprise size, 2018 - 2030 (Revenue, USD Billion)

9.4.5. Market estimates and forecast by application, 2018 - 2030 (Revenue, USD Billion)

9.4.6. Market estimates and forecast by end use, 2018 - 2030 (Revenue, USD Billion)

9.4.7. China

9.4.7.1. Market Estimates and Forecasts, 2018 – 2030 (USD Billion)

9.4.7.2. Market estimates and forecast by component, 2018 - 2030 (Revenue, USD Billion)

9.4.7.3. Market estimates and forecast by service model, 2018 - 2030 (Revenue, USD Billion)

9.4.7.4. Market estimates and forecast by enterprise size, 2018 - 2030 (Revenue, USD Billion)

9.4.7.5. Market estimates and forecast by application, 2018 - 2030 (Revenue, USD

Billion)

9.4.7.6. Market estimates and forecast by end use, 2018 - 2030 (Revenue, USD Billion)

9.4.8. India

9.4.8.1. Market Estimates and Forecasts, 2018 – 2030 (USD Billion)

9.4.8.2. Market estimates and forecast by component, 2018 - 2030 (Revenue, USD Billion)

9.4.8.3. Market estimates and forecast by service model, 2018 - 2030 (Revenue, USD Billion)

9.4.8.4. Market estimates and forecast by enterprise size, 2018 - 2030 (Revenue, USD Billion)

9.4.8.5. Market estimates and forecast by application, 2018 - 2030 (Revenue, USD Billion)

9.4.8.6. Market estimates and forecast by end use, 2018 - 2030 (Revenue, USD Billion)

9.4.9. Japan

9.4.9.1. Market Estimates and Forecasts, 2018 – 2030 (USD Billion)

9.4.9.2. Market estimates and forecast by component, 2018 - 2030 (Revenue, USD Billion)

9.4.9.3. Market estimates and forecast by service model, 2018 - 2030 (Revenue, USD Billion)

9.4.9.4. Market estimates and forecast by enterprise size, 2018 - 2030 (Revenue, USD Billion)

9.4.9.5. Market estimates and forecast by application, 2018 - 2030 (Revenue, USD Billion)

9.4.9.6. Market estimates and forecast by end use, 2018 - 2030 (Revenue, USD Billion)

9.4.10. Australia

9.4.10.1. Market Estimates and Forecasts, 2018 – 2030 (USD Billion)

9.4.10.2. Market estimates and forecast by component, 2018 - 2030 (Revenue, USD Billion)

9.4.10.3. Market estimates and forecast by service model, 2018 - 2030 (Revenue, USD Billion)

9.4.10.4. Market estimates and forecast by enterprise size, 2018 - 2030 (Revenue, USD Billion)

9.4.10.5. Market estimates and forecast by application, 2018 - 2030 (Revenue, USD Billion)

9.4.10.6. Market estimates and forecast by end use, 2018 - 2030 (Revenue, USD Billion)

#### 9.4.11. South Korea

9.4.11.1. Market Estimates and Forecasts, 2018 – 2030 (USD Billion)

9.4.11.2. Market estimates and forecast by component, 2018 - 2030 (Revenue, USD Billion)

9.4.11.3. Market estimates and forecast by service model, 2018 - 2030 (Revenue, USD Billion)

9.4.11.4. Market estimates and forecast by enterprise size, 2018 - 2030 (Revenue, USD Billion)

9.4.11.5. Market estimates and forecast by application, 2018 - 2030 (Revenue, USD Billion)

9.4.11.6. Market estimates and forecast by end use, 2018 - 2030 (Revenue, USD Billion)

#### 9.5. Latin America

9.5.1. Market Estimates and Forecasts, 2018 – 2030 (USD Billion)

9.5.2. Market estimates and forecast by component, 2018 - 2030 (Revenue, USD Billion)

9.5.3. Market estimates and forecast by service model, 2018 - 2030 (Revenue, USD Billion)

9.5.4. Market estimates and forecast by enterprise size, 2018 - 2030 (Revenue, USD Billion)

9.5.5. Market estimates and forecast by application, 2018 - 2030 (Revenue, USD Billion)

9.5.6. Market estimates and forecast by end use, 2018 - 2030 (Revenue, USD Billion)

#### 9.5.7. Brazil

9.5.7.1. Market Estimates and Forecasts, 2018 – 2030 (USD Billion)

9.5.7.2. Market estimates and forecast by component, 2018 - 2030 (Revenue, USD Billion)

9.5.7.3. Market estimates and forecast by service model, 2018 - 2030 (Revenue, USD Billion)

9.5.7.4. Market estimates and forecast by enterprise size, 2018 - 2030 (Revenue, USD Billion)

9.5.7.5. Market estimates and forecast by application, 2018 - 2030 (Revenue, USD Billion)

9.5.7.6. Market estimates and forecast by end use, 2018 - 2030 (Revenue, USD Billion)

#### 9.6. Middle East & Africa

9.6.1. Market Estimates and Forecasts, 2018 – 2030 (USD Billion)

9.6.2. Market estimates and forecast by component, 2018 - 2030 (Revenue, USD Billion)

9.6.3. Market estimates and forecast by service model, 2018 - 2030 (Revenue, USD Billion)

9.6.4. Market estimates and forecast by enterprise size, 2018 - 2030 (Revenue, USD Billion)

9.6.5. Market estimates and forecast by application, 2018 - 2030 (Revenue, USD Billion)

9.6.6. Market estimates and forecast by end use, 2018 - 2030 (Revenue, USD Billion)

9.6.7. UAE

9.6.7.1. Market Estimates and Forecasts, 2018 – 2030 (USD Billion)

9.6.7.2. Market estimates and forecast by component, 2018 - 2030 (Revenue, USD Billion)

9.6.7.3. Market estimates and forecast by service model, 2018 - 2030 (Revenue, USD Billion)

9.6.7.4. Market estimates and forecast by enterprise size, 2018 - 2030 (Revenue, USD Billion)

9.6.7.5. Market estimates and forecast by application, 2018 - 2030 (Revenue, USD Billion)

9.6.7.6. Market estimates and forecast by end use, 2018 - 2030 (Revenue, USD Billion)

9.6.8. Saudi Arabia

9.6.8.1. Market Estimates and Forecasts, 2018 – 2030 (USD Billion)

9.6.8.2. Market estimates and forecast by component, 2018 - 2030 (Revenue, USD Billion)

9.6.8.3. Market estimates and forecast by service model, 2018 - 2030 (Revenue, USD Billion)

9.6.8.4. Market estimates and forecast by enterprise size, 2018 - 2030 (Revenue, USD Billion)

9.6.8.5. Market estimates and forecast by application, 2018 - 2030 (Revenue, USD Billion)

9.6.8.6. Market estimates and forecast by end use, 2018 - 2030 (Revenue, USD Billion)

9.6.9. South Africa

9.6.9.1. Market Estimates and Forecasts, 2018 – 2030 (USD Billion)

9.6.9.2. Market estimates and forecast by component, 2018 - 2030 (Revenue, USD Billion)

9.6.9.3. Market estimates and forecast by service model, 2018 - 2030 (Revenue, USD Billion)

9.6.9.4. Market estimates and forecast by enterprise size, 2018 - 2030 (Revenue, USD Billion)



9.6.9.5. Market estimates and forecast by application, 2018 - 2030 (Revenue, USD Billion)

9.6.9.6. Market estimates and forecast by end use, 2018 - 2030 (Revenue, USD Billion)

## **CHAPTER 10. COMPETITIVE LANDSCAPE**

10.1. Recent Developments & Impact Analysis by Key Market Participants

10.2. Company Categorization

10.3. Company Market Share Analysis, 2024

10.4. Company Heat Map Analysis

10.5. Strategy Mapping

10.5.1. Expansion

10.5.2. Mergers & Acquisition

10.5.3. Partnerships & Collaborations

10.5.4. Product Launches

10.5.5. Recent Developments

10.6. Company Profiles

10.6.1. IBM Corporation

10.6.1.1. Participant's Overview

10.6.1.2. Financial Performance

10.6.1.3. Product Benchmarking

10.6.1.4. Recent Developments

10.6.2. Thales Group

10.6.2.1. Participant's Overview

10.6.2.2. Financial Performance

10.6.2.3. Product Benchmarking

10.6.2.4. Recent Developments

10.6.3. Google LLC

10.6.3.1. Participant's Overview

10.6.3.2. Financial Performance

10.6.3.3. Product Benchmarking

10.6.3.4. Recent Developments

10.6.4. Broadcom Inc.

10.6.4.1. Participant's Overview

10.6.4.2. Financial Performance

10.6.4.3. Product Benchmarking

10.6.4.4. Recent Developments

10.6.5. Cisco Systems Inc.

- 10.6.5.1. Participant's Overview
- 10.6.5.2. Financial Performance
- 10.6.5.3. Product Benchmarking
- 10.6.5.4. Recent Developments
- 10.6.6. Trend Micro Inc.
  - 10.6.6.1. Participant's Overview
  - 10.6.6.2. Financial Performance
  - 10.6.6.3. Product Benchmarking
  - 10.6.6.4. Recent Developments
- 10.6.7. Palo Alto Networks
  - 10.6.7.1. Participant's Overview
  - 10.6.7.2. Financial Performance
  - 10.6.7.3. Product Benchmarking
  - 10.6.7.4. Recent Developments
- 10.6.8. Check Point Software Technologies
  - 10.6.8.1. Participant's Overview
  - 10.6.8.2. Financial Performance
  - 10.6.8.3. Product Benchmarking
  - 10.6.8.4. Recent Developments
- 10.6.9. Fortinet Inc.
  - 10.6.9.1. Participant's Overview
  - 10.6.9.2. Financial Performance
  - 10.6.9.3. Product Benchmarking
  - 10.6.9.4. Recent Developments
- 10.6.10. Wiz
  - 10.6.10.1. Participant's Overview
  - 10.6.10.2. Financial Performance
  - 10.6.10.3. Product Benchmarking
  - 10.6.10.4. Recent Developments
- 10.6.11. CipherCloud Inc.
  - 10.6.11.1. Participant's Overview
  - 10.6.11.2. Financial Performance
  - 10.6.11.3. Product Benchmarking
  - 10.6.11.4. Recent Developments
- 10.6.12. HyTrust Inc.
  - 10.6.12.1. Participant's Overview
  - 10.6.12.2. Financial Performance
  - 10.6.12.3. Product Benchmarking
  - 10.6.12.4. Recent Developments



#### 10.6.13. Netskope Inc.

10.6.13.1. Participant's Overview

10.6.13.2. Financial Performance

10.6.13.3. Product Benchmarking

10.6.13.4. Recent Developments

#### 10.6.14. Amaryllo

10.6.14.1. Participant's Overview

10.6.14.2. Financial Performance

10.6.14.3. Product Benchmarking

10.6.14.4. Recent Developments

## List Of Tables

### LIST OF TABLES

Table 1 Global cloud encryption market size estimates & forecasts, 2018 - 2030 (USD Billion)

Table 2 Global cloud encryption market, by region, 2018 - 2030 (USD Billion)

Table 3 Global cloud encryption market, by component, 2018 - 2030 (USD Billion)

Table 4 Global cloud encryption market, by service model, 2018 - 2030 (USD Billion)

Table 5 Global cloud encryption market, by enterprise size, 2018 - 2030 (USD Billion)

Table 6 Global cloud encryption market, by end use, 2018 - 2030 (USD Billion)

Table 7 Solution market, by region, 2018 - 2030 (USD Billion)

Table 8 Services market, by region, 2018 - 2030 (USD Billion)

Table 9 Infrastructure-as-a-service market, by region, 2018 - 2030 (USD Billion)

Table 10 Software-as-a-service market, by region, 2018 - 2030 (USD Billion)

Table 11 Platform-as-a-service market, by region, 2018 - 2030 (USD Billion)

Table 12 Large enterprises cloud encryption market, by region, 2018 - 2030 (USD Billion)

Table 13 Small and medium enterprises cloud encryption market, by region, 2018 - 2030 (USD Billion)

Table 14 Data encryption cloud encryption market, by region, 2018 - 2030 (USD Billion)

Table 15 Database encryption cloud encryption market, by region, 2018 - 2030 (USD Billion)

Table 16 File encryption cloud encryption market, by region, 2018 - 2030 (USD Billion)

Table 17 Application encryption cloud encryption market, by region, 2018 - 2030 (USD Billion)

Table 18 BFSI cloud encryption market, by region, 2018 - 2030 (USD Billion)

Table 19 Retail cloud encryption market, by region, 2018 - 2030 (USD Billion)

Table 20 Healthcare cloud encryption market, by region, 2018 - 2030 (USD Billion)

Table 21 IT & Telecom cloud encryption market, by region, 2018 - 2030 (USD Billion)

Table 22 Aerospace and defense cloud encryption market, by region, 2018 - 2030 (USD Billion)

Table 23 Government and public utilities cloud encryption market, by region, 2018 - 2030 (USD Billion)

Table 24 Others cloud encryption market, by region, 2018 - 2030 (USD Billion)

Table 25 North America cloud encryption market, by component, 2018 - 2030 (USD Billion)

Table 26 North America cloud encryption market, by service model, 2018 - 2030 (USD Billion)

Table 27 North America cloud encryption market, by enterprise size, 2018 - 2030 (USD Billion)

Table 28 North America cloud encryption market, by application, 2018 - 2030 (USD Billion)

Table 29 North America cloud encryption market, by end use, 2018 - 2030 (USD Billion)

Table 30 U.S. cloud encryption market, by component, 2018 - 2030 (USD Billion)

Table 31 U.S. cloud encryption market, by service model, 2018 - 2030 (USD Billion)

Table 32 U.S. cloud encryption market, by enterprise size, 2018 - 2030 (USD Billion)

Table 33 U.S. cloud encryption market, by application, 2018 - 2030 (USD Billion)

Table 34 U.S. cloud encryption market, by end use, 2018 - 2030 (USD Billion)

Table 35 Canada cloud encryption market, by component, 2018 - 2030 (USD Billion)

Table 36 Canada cloud encryption market, by service model, 2018 - 2030 (USD Billion)

Table 37 Canada cloud encryption market, by enterprise size, 2018 - 2030 (USD Billion)

Table 38 Canada cloud encryption market, by application, 2018 - 2030 (USD Billion)

Table 39 Canada cloud encryption market, by end use, 2018 - 2030 (USD Billion)

Table 40 Mexico cloud encryption market, by component, 2018 - 2030 (USD Billion)

Table 41 Mexico cloud encryption market, by service model, 2018 - 2030 (USD Billion)

Table 42 Mexico cloud encryption market, by enterprise size, 2018 - 2030 (USD Billion)

Table 43 Mexico cloud encryption market, by application, 2018 - 2030 (USD Billion)

Table 44 Mexico cloud encryption market, by end use, 2018 - 2030 (USD Billion)

Table 45 Europe cloud encryption market, by component, 2018 - 2030 (USD Billion)

Table 46 Europe cloud encryption market, by service model, 2018 - 2030 (USD Billion)

Table 47 Europe cloud encryption market, by enterprise size, 2018 - 2030 (USD Billion)

Table 48 Europe cloud encryption market, by application, 2018 - 2030 (USD Billion)

Table 49 Europe cloud encryption market, by end use, 2018 - 2030 (USD Billion)

Table 50 UK cloud encryption market, by component, 2018 - 2030 (USD Billion)

Table 51 UK cloud encryption market, by service model, 2018 - 2030 (USD Billion)

Table 52 UK cloud encryption market, by enterprise size, 2018 - 2030 (USD Billion)

Table 53 UK cloud encryption market, by application, 2018 - 2030 (USD Billion)

Table 54 UK cloud encryption market, by end use, 2018 - 2030 (USD Billion)

Table 55 Germany cloud encryption market, by component, 2018 - 2030 (USD Billion)

Table 56 Germany cloud encryption market, by service model, 2018 - 2030 (USD Billion)

Table 57 Germany cloud encryption market, by enterprise size, 2018 - 2030 (USD Billion)

Table 58 Germany cloud encryption market, by end use, 2018 - 2030 (USD Billion)

Table 59 France cloud encryption market, by component, 2018 - 2030 (USD Billion)

Table 60 France cloud encryption market, by service model, 2018 - 2030 (USD Billion)

Table 61 France cloud encryption market, by enterprise size, 2018 - 2030 (USD Billion)

Table 62 France cloud encryption market, by application, 2018 - 2030 (USD Billion)

Table 63 France cloud encryption market, by end use, 2018 - 2030 (USD Billion)

Table 64 Asia Pacific cloud encryption market, by component, 2018 - 2030 (USD Billion)

Table 65 Asia Pacific cloud encryption market, by service model, 2018 - 2030 (USD Billion)

Table 66 Asia Pacific cloud encryption market, by enterprise size, 2018 - 2030 (USD Billion)

Table 67 Asia Pacific cloud encryption market, by application, 2018 - 2030 (USD Billion)

Table 68 Asia Pacific cloud encryption market, by end use, 2018 - 2030 (USD Billion)

Table 69 China cloud encryption market, by component, 2018 - 2030 (USD Billion)

Table 70 China cloud encryption market, by service model, 2018 - 2030 (USD Billion)

Table 71 China cloud encryption market, by enterprise size, 2018 - 2030 (USD Billion)

Table 72 China cloud encryption market, by application, 2018 - 2030 (USD Billion)

Table 73 China cloud encryption market, by end use, 2018 - 2030 (USD Billion)

Table 74 India cloud encryption market, by component, 2018 - 2030 (USD Billion)

Table 75 India cloud encryption market, by service model, 2018 - 2030 (USD Billion)

Table 76 India cloud encryption market, by enterprise size, 2018 - 2030 (USD Billion)

Table 77 India cloud encryption market, by application, 2018 - 2030 (USD Billion)

Table 78 India cloud encryption market, by end use, 2018 - 2030 (USD Billion)

Table 79 Japan cloud encryption market, by component, 2018 - 2030 (USD Billion)

Table 80 Japan cloud encryption market, by service model, 2018 - 2030 (USD Billion)

Table 81 Japan cloud encryption market, by enterprise size, 2018 - 2030 (USD Billion)

Table 82 Japan cloud encryption market, by application, 2018 - 2030 (USD Billion)

Table 83 Japan cloud encryption market, by end use, 2018 - 2030 (USD Billion)

Table 84 Australia cloud encryption market, by component, 2018 - 2030 (USD Billion)

Table 85 Australia cloud encryption market, by service model, 2018 - 2030 (USD Billion)

Table 86 Australia cloud encryption market, by enterprise size, 2018 - 2030 (USD Billion)

Table 87 Australia cloud encryption market, by application, 2018 - 2030 (USD Billion)

Table 88 Australia cloud encryption market, by end use, 2018 - 2030 (USD Billion)

Table 89 South Korea cloud encryption market, by component, 2018 - 2030 (USD Billion)

Table 90 South Korea cloud encryption market, by service model, 2018 - 2030 (USD Billion)

Table 91 South Korea cloud encryption market, by enterprise size, 2018 - 2030 (USD Billion)

Table 92 South Korea cloud encryption market, by application, 2018 - 2030 (USD Billion)

Table 93 South Korea cloud encryption market, by end use, 2018 - 2030 (USD Billion)

Table 94 Latin America cloud encryption market, by component, 2018 - 2030 (USD Billion)

Table 95 Latin America cloud encryption market, by service model, 2018 - 2030 (USD Billion)

Table 96 Latin America cloud encryption market, by enterprise size, 2018 - 2030 (USD Billion)

Table 97 Latin America cloud encryption market, by application, 2018 - 2030 (USD Billion)

Table 98 Latin America cloud encryption market, by end use, 2018 - 2030 (USD Billion)

Table 99 Brazil cloud encryption market, by component, 2018 - 2030 (USD Billion)

Table 100 Brazil cloud encryption market, by service model, 2018 - 2030 (USD Billion)

Table 101 Brazil cloud encryption market, by enterprise size, 2018 - 2030 (USD Billion)

Table 102 Brazil cloud encryption market, by application, 2018 - 2030 (USD Billion)

Table 103 Brazil cloud encryption market, by end use, 2018 - 2030 (USD Billion)

Table 104 MEA cloud encryption market, by component, 2018 - 2030 (USD Billion)

Table 105 MEA cloud encryption market, by service model, 2018 - 2030 (USD Billion)

Table 106 MEA cloud encryption market, by enterprise size, 2018 - 2030 (USD Billion)

Table 107 MEA cloud encryption market, by application, 2018 - 2030 (USD Billion)

Table 108 MEA cloud encryption market, by end use, 2018 - 2030 (USD Billion)

Table 109 UAE cloud encryption market, by component, 2018 - 2030 (USD Billion)

Table 110 UAE cloud encryption market, by service model, 2018 - 2030 (USD Billion)

Table 111 UAE cloud encryption market, by enterprise size, 2018 - 2030 (USD Billion)

Table 112 UAE cloud encryption market, by application, 2018 - 2030 (USD Billion)

Table 113 UAE cloud encryption market, by end use, 2018 - 2030 (USD Billion)

Table 114 Saudi Arabia cloud encryption market, by component, 2018 - 2030 (USD Billion)

Table 115 Saudi Arabia cloud encryption market, by service model, 2018 - 2030 (USD Billion)

Table 116 Saudi Arabia cloud encryption market, by enterprise size, 2018 - 2030 (USD Billion)

Table 117 Saudi Arabia cloud encryption market, by application, 2018 - 2030 (USD Billion)

Table 118 Saudi Arabia cloud encryption market, by end use, 2018 - 2030 (USD Billion)

Table 119 South Africa cloud encryption market, by component, 2018 - 2030 (USD Billion)

Table 120 South Africa cloud encryption market, by service model, 2018 - 2030 (USD Billion)

Table 121 South Africa cloud encryption market, by enterprise size, 2018 - 2030 (USD Billion)

Table 122 South Africa cloud encryption market, by application, 2018 - 2030 (USD Billion)

Table 123 South Africa cloud encryption market, by end use, 2018 - 2030 (USD Billion)



## List Of Figures

### LIST OF FIGURES

- Fig. 1 Cloud encryption market segmentation
- Fig. 2 Information procurement
- Fig. 3 Data analysis models
- Fig. 4 Market formulation and validation
- Fig. 5 Data validating & publishing
- Fig. 6 Market snapshot
- Fig. 7 Segment snapshot, by component
- Fig. 8 Segment snapshot, by service model
- Fig. 9 Segment snapshot, by enterprise size
- Fig. 10 Segment snapshot by end use
- Fig. 11 Competitive landscape snapshot
- Fig. 12 Cloud encryption market value, 2018–2030 (USD Billion)
- Fig. 13 Cloud encryption market - Industry value chain analysis
- Fig. 14 Cloud encryption market - Market trends
- Fig. 15 Cloud encryption market: Porter's analysis
- Fig. 16 Cloud encryption market: PESTEL analysis
- Fig. 17 Cloud encryption market, by component: Key takeaways
- Fig. 18 Cloud encryption market, by component: Market share, 2024 & 2030
- Fig. 19 Solution market estimates & forecasts, 2018 - 2030 (USD Billion)
- Fig. 20 Services market estimates & forecasts, 2018 - 2030 (USD Billion)
- Fig. 21 Cloud encryption market, by service model: Key takeaways
- Fig. 22 Cloud encryption market, by service model: Market share, 2024 & 2030
- Fig. 23 Infrastructure-as-a-service market estimates & forecasts, 2018 - 2030 (USD Billion)
- Fig. 24 Software-as-a-service market estimates & forecasts, 2018 - 2030 (USD Billion)
- Fig. 25 Platform-as-a-service market estimates & forecasts, 2018 - 2030 (USD Billion)
- Fig. 26 Cloud market estimates & forecasts, 2018 - 2030 (USD Billion)
- Fig. 27 Cloud encryption market, by enterprise size: Key takeaways
- Fig. 28 Cloud encryption market, by enterprise size: Market share, 2024 & 2030
- Fig. 29 Large enterprises cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)
- Fig. 30 Small and medium enterprises cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)
- Fig. 31 Cloud encryption market, by application: Key takeaways
- Fig. 32 Cloud encryption market, by application: Market share, 2024 & 2030

Fig. 33 Data encryption cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)

Fig. 34 Database encryption cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)

Fig. 35 File encryption cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)

Fig. 36 Application encryption cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)

Fig. 37 Cloud encryption market, by end use: Key takeaways

Fig. 38 Cloud encryption market, by end use: Market share, 2024 & 2030

Fig. 39 BFSI cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)

Fig. 40 Retail cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)

Fig. 41 Healthcare cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)

Fig. 42 IT & Telecom cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)

Fig. 43 Aerospace and defense cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)

Fig. 44 Government and public utilities cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)

Fig. 45 Others cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)

Fig. 46 Global cloud encryption market revenue, by region, 2024 & 2030, (USD Billion)

Fig. 47 North America cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)

Fig. 48 U.S. cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)

Fig. 49 Canada cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)

Fig. 50 Mexico cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)

Fig. 51 Europe cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)

Fig. 52 UK cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)

Fig. 53 Germany cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)

Fig. 54 France cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)

Fig. 55 Asia Pacific cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)

Fig. 56 China cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)



- Fig. 57 India cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)
- Fig. 58 Japan cloud encryption Market estimates & forecasts, 2018 - 2030 (USD Billion)
- Fig. 59 Australia cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)
- Fig. 60 South Korea cloud encryption Market estimates & forecasts, 2018 - 2030 (USD Billion)
- Fig. 61 Latin America cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)
- Fig. 62 Brazil cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)
- Fig. 63 Middle East & Africa cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)
- Fig. 64 UAE cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)
- Fig. 65 Saudi Arabia cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)
- Fig. 66 South Africa cloud encryption market estimates & forecasts, 2018 - 2030 (USD Billion)
- Fig. 67 Key company categorization
- Fig. 68 Cloud encryption market - Key company market share analysis, 2024
- Fig. 69 Strategic framework

## I would like to order

Product name: Cloud Encryption Market Size, Share & Trends Analysis Report By Component (Solution, Services), By Service Model, By Enterprise Size, By Application, By Industry Vertical, By Region, And Segment Forecasts, 2025 - 2030

Product link: <https://marketpublishers.com/r/C8859FE5F05EEN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/C8859FE5F05EEN.html>