

Global Identity and Access Management Market: Analysis By Sub Category (Access Management, User Authentication, IGA and PAM), Deployment Type (On premise and Cloud), Solution (Provisioning, Single Sign On, Multifactor Authentication, Audit, Compliance and Governance, Password Management and Directory Services), Enterprise Size (Large Enterprises and SMEs), End Use (Public Sector and Utilities, Telecom and IT, BFSI, Manufacturing, Healthcare, Education, Energy, Oil and Gas and Others), By Region Size and Trends with Impact of COVID-19 and Forecast up to 2027

October 2022



# Global Identity and Access Management 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 Identity and Access Management Market: Coverage

## Scope of the Report

Attributes	Details
Title	Global Identity and Access Management Market: Analysis By Sub Category (Access Management, User Authentication, IGA and PAM), Deployment Type (On premise and Cloud), Solution (Provisioning, Single Sign On, Multifactor Authentication, Audit, Compliance and Governance, Password Management and Directory Services), Enterprise Size (Large Enterprises and SMEs), End User (Public Sector and Utilities, Telecom and IT, BFSI, Manufacturing, Healthcare, Education, Energy, Oil and Gas and Others), 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), Europe (Germany, UK, France, Italy, Spain and Rest of Europe), Asia Pacific (China, Japan, India, South Korea and Rest of Asia Pacific), Middle East and Africa, Latin America
Market Influencing Variables	Growth Drivers, Challenges, Market Trends
Forecast Period of Market	2022-2027
Competition in the Market	Moderately Fragmented
Key Players	International Business Machines Corporation (IBM), Broadcom Inc., ForgeRock, Inc., CyberArk Software Ltd. (CYBR), Okta Inc., Thales S.A., Hewlett Packard Enterprise Co. (HPE), Ping Identity Holding Corp. (Ping Identity Corporation), Oracle Corporation, Cisco Systems Inc., Microsoft Corporation, Amazon.com, Inc. (Amazon Web Services, Inc.), Avatier Corporation, Core Security Technologies Inc., and Fisher International Systems Corporation (Fisher International Identity, LLC)

# Global Identity and Access Management Market: Coverage

## Executive Summary

Identity and Access Management (IAM) involves systems and processes that allow IT administrators to assign a single digital identity to each user, authenticate the users when they log in and authorize the users to access specified resources along with monitoring and managing those identities. Identity and access management helps companies and organization against the risk of data threats and security breach by authenticating and granting access to only the valid users. The global identity and access management market in 2021 stood at US\$13.38 billion, and is likely to reach US\$29.34 billion by 2027.

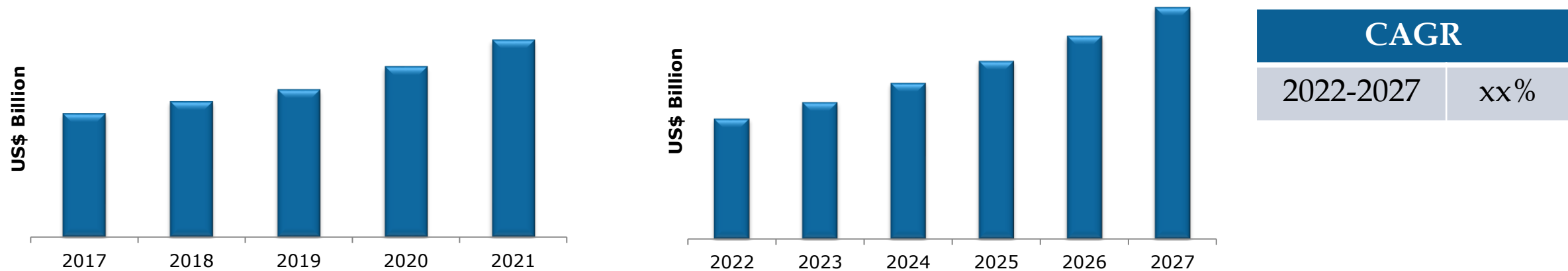
The identity and access management market can be segmented on the basis of sub category (access management, user authentication, identity governance and administration (IGA) and privileged access management (PAM); deployment type (on premise and cloud); solution (provisioning, single sign on, multifactor authentication, audit, compliance and governance, password management and directory services), enterprise size (large enterprises and SME's); and end user (public sector and utilities, telecom and IT, BFSI, manufacturing, healthcare, education, energy, oil and gas and others. On the basis of sub category, access management held around 35% share in the market. Based on region, North America is dominating the market with more than 35% share.

The COVID-19 brought in many changes in the world in terms of reduced productivity, loss of life, business closures, close down of factories and organizations, and shift to online mode of work. With increase in digitalization because of COVID-19, there was a shift towards online working platforms, which has increased both the adoption of cloud-based technology and risk of security breaches and cyber-attacks creating heavy workloads on IT professionals for managing user identities. So, COVID-19 has had a positive effect on growth in the IAM market across all regions.

The global IAM market has increased in 2021 and projections are made that the market would rise in the next five years i.e. 2022-2027 tremendously. The demand for various types of IAM solutions has increased significantly in recent years due to the increase in number of cyber security and data theft cases, rising IT spending, shift towards adoption of cloud, etc. Further, the market is expected to grow owing to increasing in adoption of BYOD, zero trust security policy and use of multifactor authentication, etc. in recent years. Yet the market faces some challenges such as security breach incidents in IAM companies and lack of identity standards and insufficient resources in terms of budget.

# Identity and Access Management Market: Global Analysis

## Global Identity and Access Management Market by Value



Global identity and access management 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%.

# Identity and Access Management Market: Global Analysis

Global Identity and Access Management Market by Sub Category; 2021



Sub Category	Share
Access Management	xx%
User Authentication	xx%
Identity Governance and Administration (IGA)	xx%
Privileged Access Management (PAM)	xx%

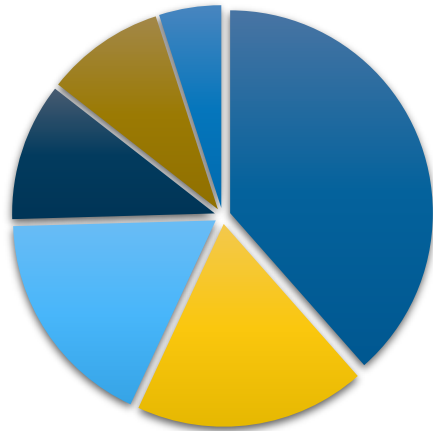
Global Identity and Access Management Market by Deployment Type; 2021



Deployment Type	Share
On Premise	xx%
Cloud	xx%

# Identity and Access Management Market: Global Analysis

Global Identity and Access Management Market by Solution; 2021



Solution Type	Share
Provisioning	xx%
Single Sign On	xx%
Multifactor Authentication	xx%
Audit, Compliance and Governance	xx%
Password Management	xx%
Directory Services	xx%

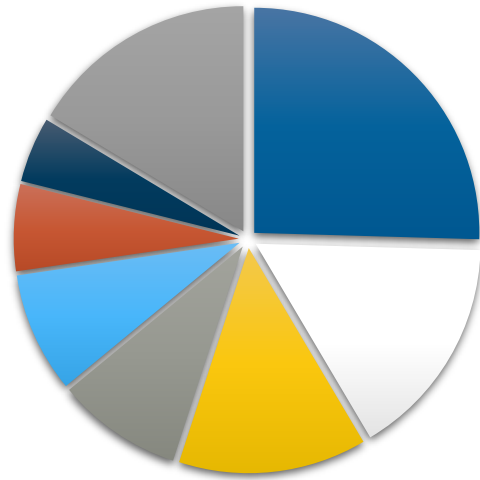
Global Identity and Access Management Market by Enterprise Size; 2021



Enterprise Size	Share
Large Enterprise	xx%
Small and Medium Sized Enterprise (SMEs)	xx%

# Identity and Access Management Market: Global Analysis

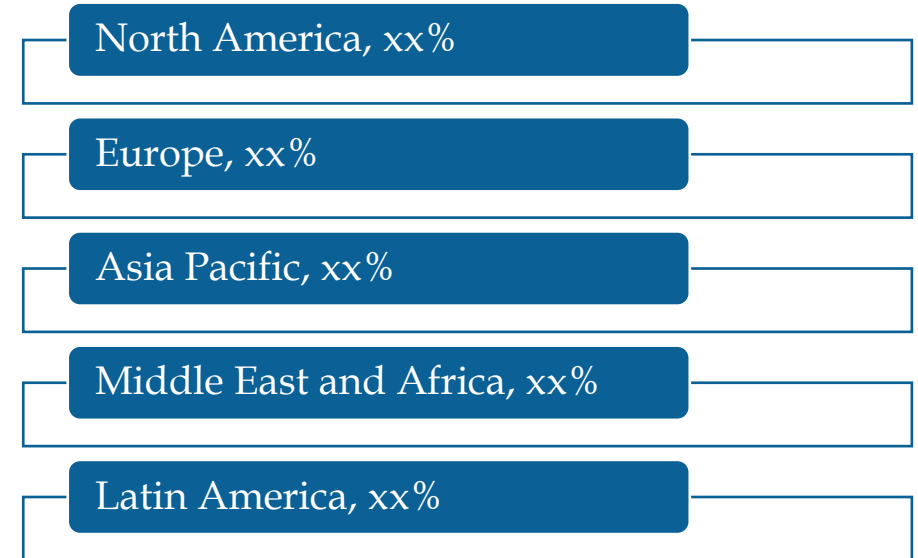
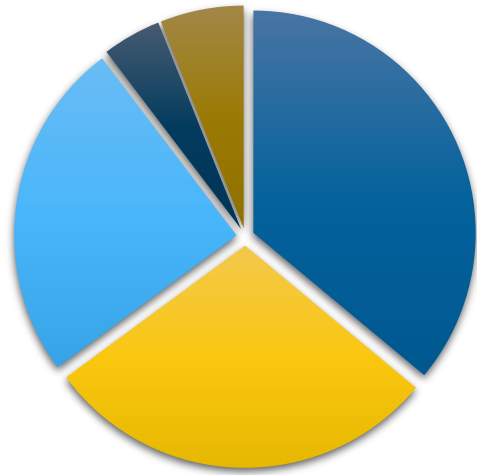
**Global Identity and Access Management Market by End User ; 2021**



End User	Share
Public Sector and Utilities	xx%
Telecom and IT	xx%
Banking, Financial Services and Insurance (BFSI)	xx%
Manufacturing	xx%
Healthcare	xx%
Education	xx%
Energy, Oil and Gas	xx%
Others	xx%

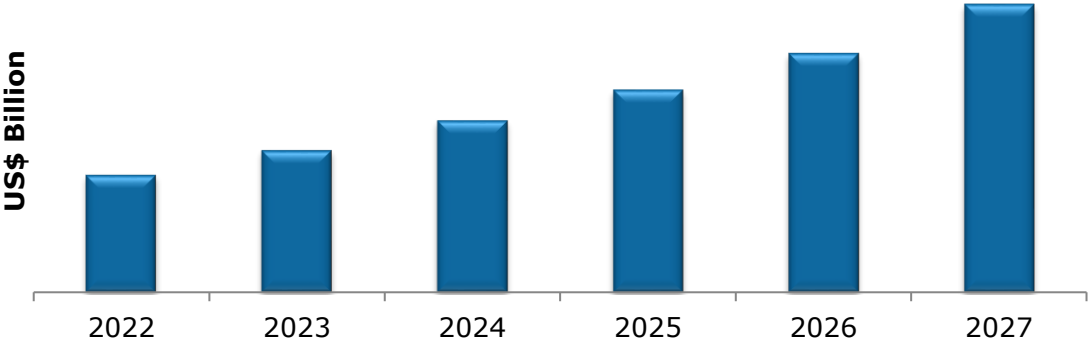
# Identity and Access Management Market: Global Analysis

Global Identity and Access Management Market by Region; 2021

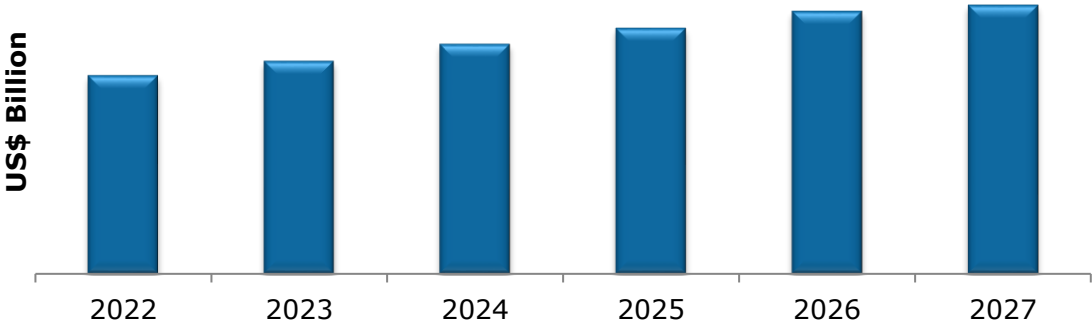


# Identity and Access Management Market: Sub Category Analysis

### Global Access Management Market by Value



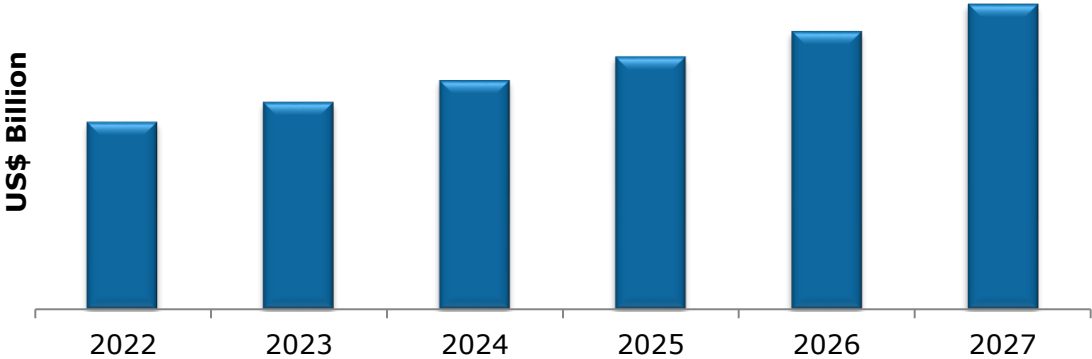
### Global User Authentication Market by Value



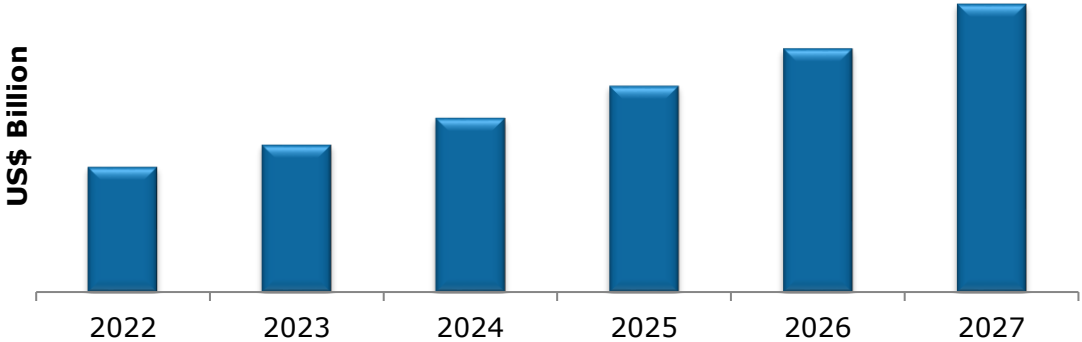
Sub Category	CAGR (2022-2027)
Access Management	xx%
User Authentication	xx%
Identity Governance and Administration (IGA)	xx%
Privileged Access Management (PAM)	xx%

# Identity and Access Management Market: Deployment Type Analysis

Global On Premise Identity and Access Management Market by Value



Global Cloud Identity and Access Management Market by Value



Deployment Type	CAGR (2022-2027)
On Premise	xx%
Cloud	xx%

# Identity and Access Management Market: Deployment Type Analysis

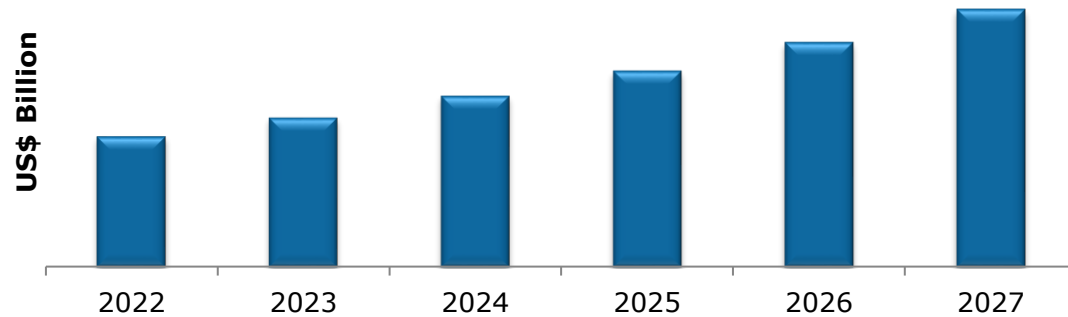
Global Cloud Identity and Access Management Market by Segments



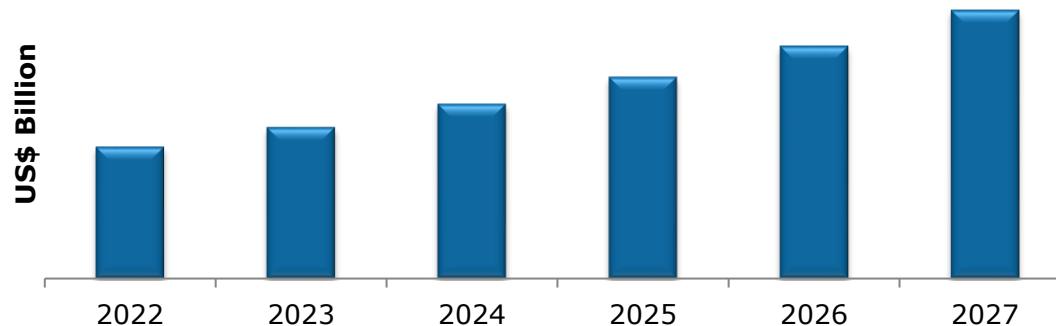
Segments	Share	CACR (2022-2027)
Public	xx%	xx%
Hybrid	xx%	xx%
Private	xx%	xx%

# Identity and Access Management Market: Solution Type Analysis

## Global Provisioning Identity and Access Management Market by Value



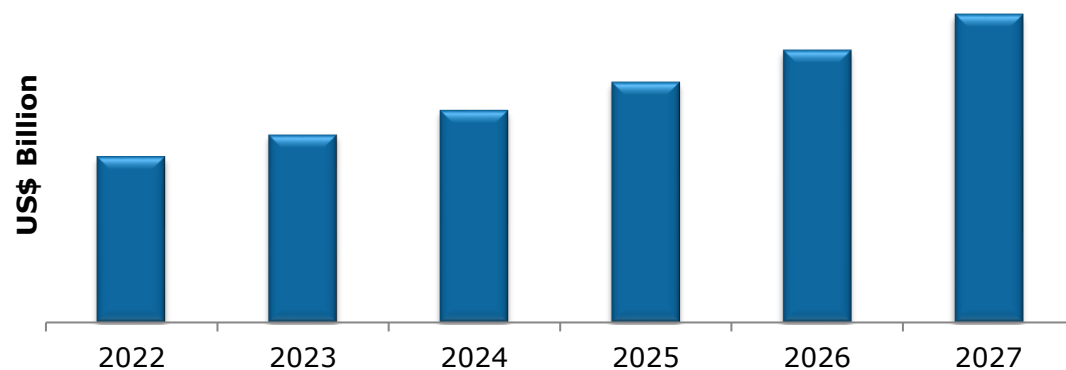
## Global Audit, Compliance and Governance Identity and Access Management Market by Value



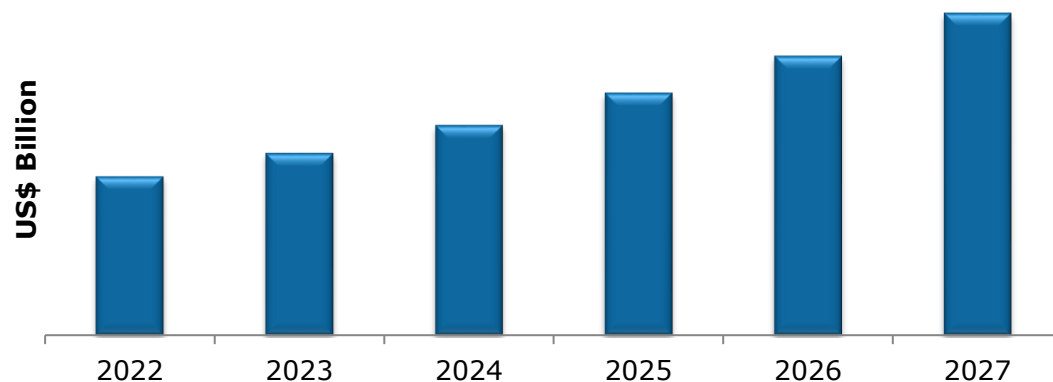
Solution Type	CAGR (2022-2027)
Provisioning	xx%
Single Sign On	xx%
Multifactor Authentication	xx%
Audit, Compliance and Governance	xx%
Password Management	xx%
Directory Services	xx%

# Identity and Access Management Market: Enterprise Size Analysis

## Global Large Enterprise Identity and Access Management Market by Value



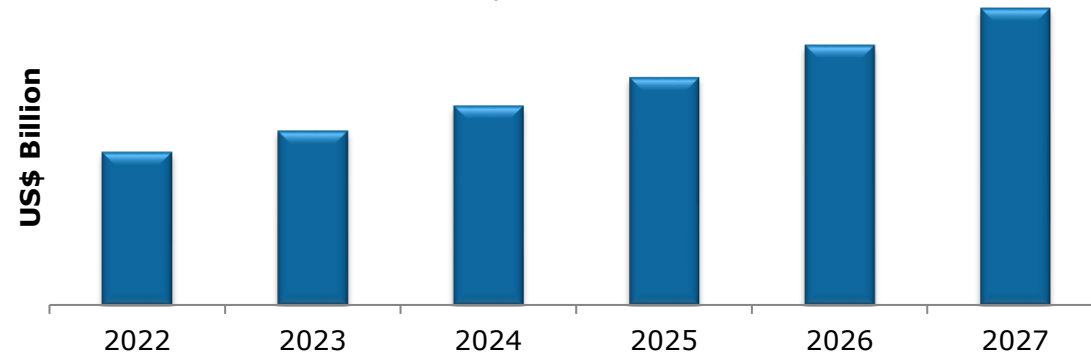
## Global Small and Medium Size Enterprise (SMEs) Identity and Access Management Market by Value



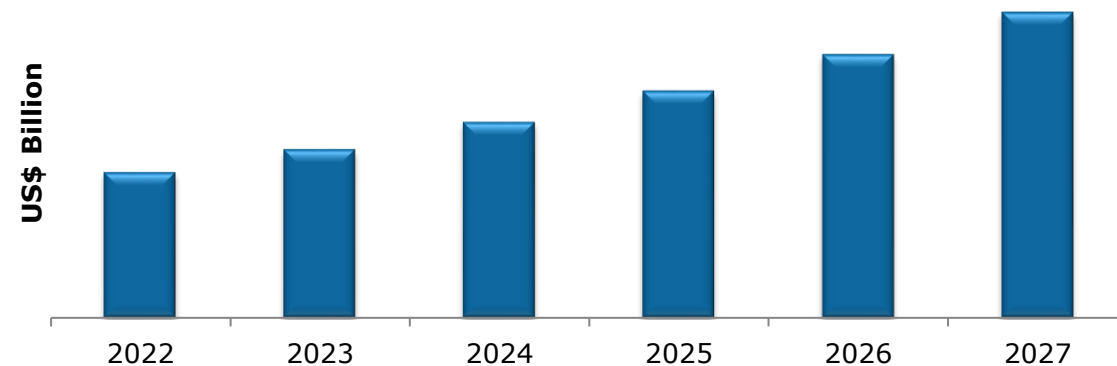
Enterprise Size	CACR (2022-2027)
Large Enterprise	xx%
Small and Medium Sized Enterprise (SMEs)	xx%

# Identity and Access Management Market: End User Analysis

**Global Public Sector and Utilities Identity and Access Management Market by Value**



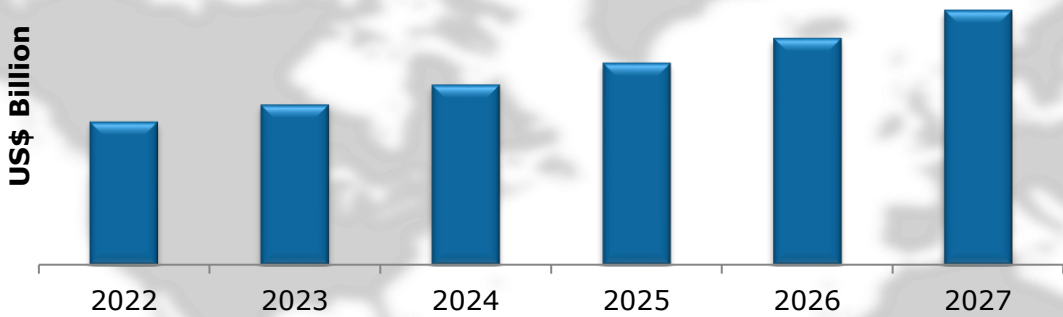
**Global Telecom and IT Identity and Access Management Market by Value**



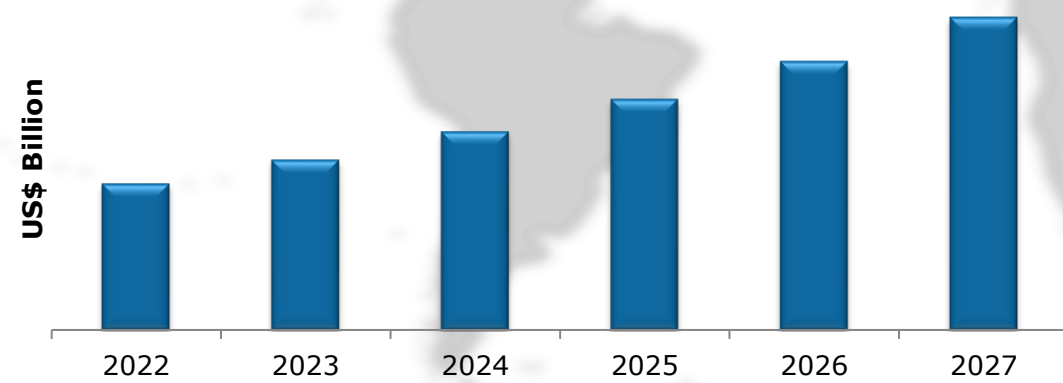
End User	CACR (2022-2027)
Public Sector and Utilities	xx%
Telecom and IT	xx%
Banking, Financial Services and Insurance (BFSI)	xx%
Manufacturing	xx%
Healthcare	xx%
Education	xx%
Energy, Oil and Gas	xx%
Others	xx%

# Identity and Access Management Market: Regional Analysis

North America Identity and Access Management Market by Value



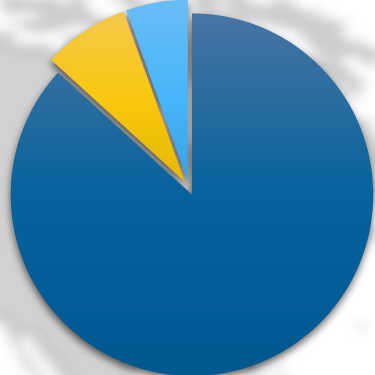
Asia Pacific Identity and Access Management Market by Value



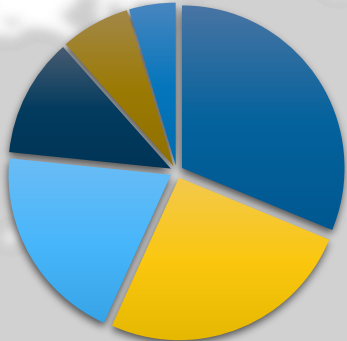
Region	CAGR (2022-2027)
North America	xx%
Europe	xx%
Asia Pacific	xx%
Middle East and Africa	xx%
Latin America	xx%

# North America Identity and Access Management Market: An Analysis

North America Identity and Access Management Market by Region; 2021



The US Identity and Access Management Market by Solution; 2021

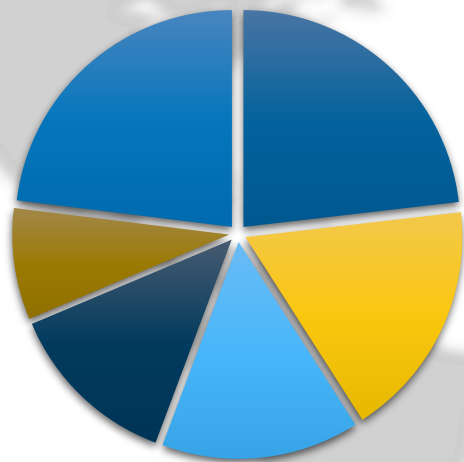


Region	Share (2021)	CAGR (2022-2027)
The US	xx%	xx%
Canada	xx%	xx%
Mexico	xx%	xx%

Solution Type	Share	CAGR (2022-2027)
Provisioning	xx%	xx%
Single Sign On	xx%	xx%
Audit, Compliance and Governance	xx%	xx%
Multifactor Authentication	xx%	xx%
Password Management	xx%	xx%
Directory Services	xx%	xx%

# Europe Identity and Access Management Market: An Analysis

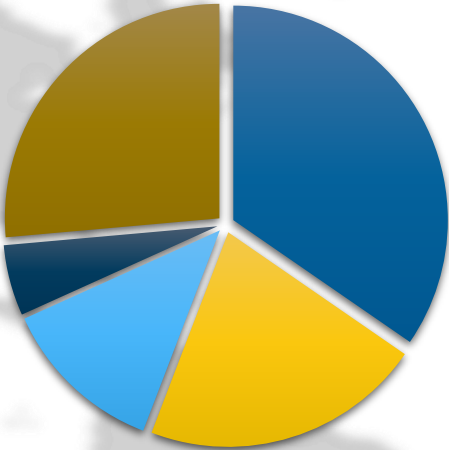
Europe Identity and Access Management Market by Region; 2021



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

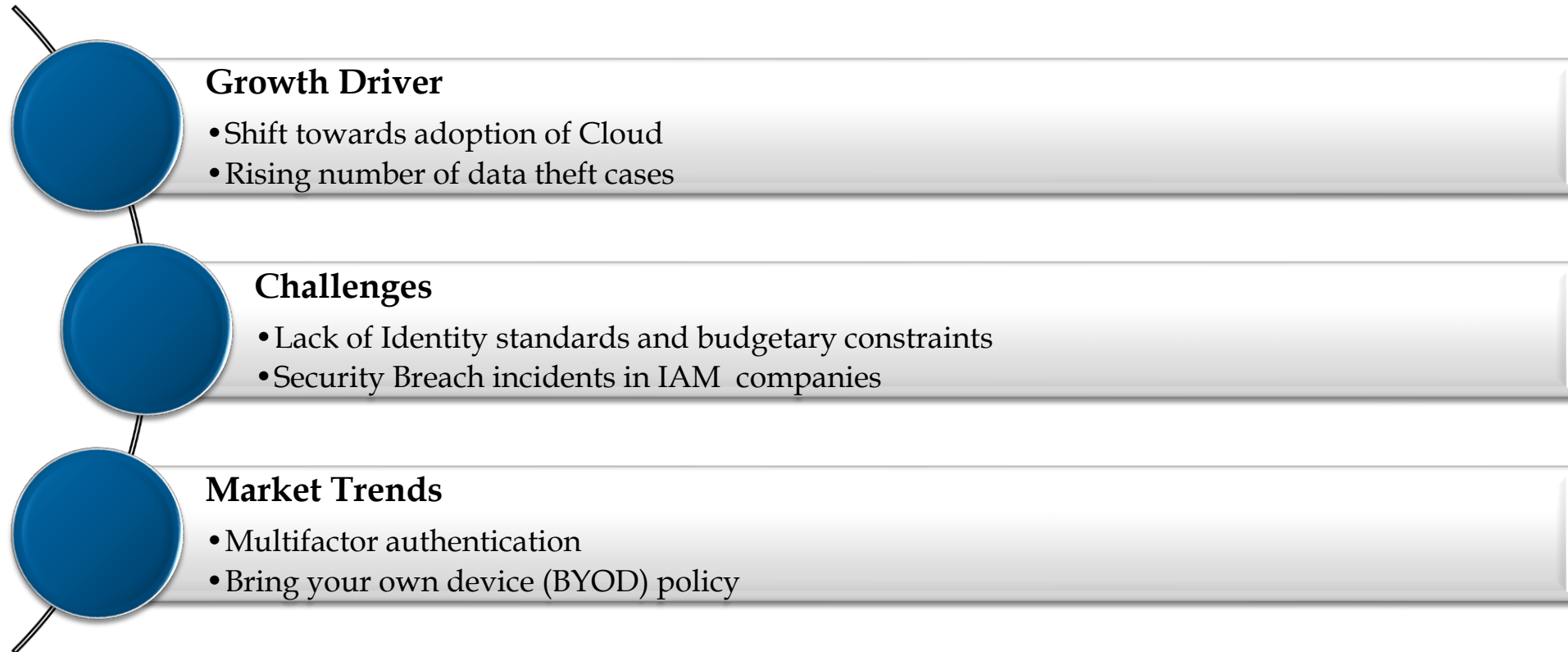
# Asia Pacific Identity and Access Management Market: An Analysis

Asia Pacific Identity and Access Management Market by Region; 2021



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

# Global Identity and Access Management Market: Dynamics



# Global Identity and Access Management Market: Competitive Landscape

## Players Profiled

- International Business Machines Corporation (IBM)
- Broadcom Inc.
- ForgeRock, Inc.
- CyberArk Software Ltd. (CYBR)
- Okta, Inc. (OKTA)
- Thales S.A.
- Avatier Corporation
- Fisher International Systems Corporation (Fischer International Identity, LLC)
- Hewlett Packard Enterprise Company (HPE)
- Ping Identity Holding Corp. (Ping Identity Corporation)
- Oracle Corporation
- Cisco Systems, Inc.
- Microsoft Corporation
- Amazon.Com, Inc. (Amazon Web Services, Inc.)
- Core Security Technologies, Inc.

## Global Access Management Players by Market Share; 2021

