

Consumer Identity and Access Management (CIAM) Market Size, Share, Growth Analysis, By Offering (Solutions (Identity Administration, PII Management & Analytics, Access Management, Fraud Detection) & Services) - Global Industry Forecast to 2030

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Report description:

The global CIAM market size is projected to grow from USD 12.5 billion in 2024 to USD 21.0 billion by 2030 at a Compound Annual Growth Rate (CAGR) of 8.9% during the forecast period. Rising cases of identity theft and fraud, and the demand to deliver frictionless customer experience, followed by a concern regarding access privileges drive the CIAM market globally.

The CIAM market is witnessing several challenges when seen globally. At first, a lack of skilled cybersecurity professionals impedes the efficient handling of complex threats. Adherence to data privacy regulations such as GDPR and CCPA adds further layers of complexity. Then, inconsistencies arising from segregated identity data across different systems present obstacles and impede cohesive identity management. In addition to this, the increasing complexity of network infrastructures, especially with the integration of IoT devices, necessitates more advanced CIAM solutions. Apart from this, achieving a harmonious equilibrium between stringent security protocols and a user-friendly experience remains an ongoing challenge.

"By Deployment Mode, the cloud segment is expected to largest market size during the forecast period."

By deployment mode, the cloud segment for the CIAM market is holding the largest market size during the forecasted period. Organizations are more and more inclined towards adopting cloud-based CIAM solutions to reap their associated benefits, including flexibility, scalability, and cost-effectiveness. The solution offers an organization the ability to respond quickly to changeable user demand and scale identity management without significant upfront infrastructure investments. The shift to remote work and increasing dependency on digital services have expedited the adoption of cloud technologies, thus making the need for cloud-based CIAM solutions more vital than ever. Besides, advanced security features and continuous updates provided by the cloud, CIAM solutions enable organizations to achieve easier conformance with evolving regulatory standards and provide a

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much more solid, up-to-date way of consumer identity management. These cloud-based CIAM services and applications gain more traction and preference for use cases in modern business due to their integration capabilities.

"By Organization Size, Large Enterprises segment accounts for the largest market size during the forecast period."

It is projected that large enterprises will corner the largest share of the CIAM market for different compelling reasons. Large companies hold vast amounts of customer data and engage millions of users across all platforms; this requires scalable and strong CIAM solutions for smooth and secure user experiences. Such organizations have strong compliance requirements from various regulatory bodies that consequently require advanced identity management systems that help protect sensitive information relating to customers. Additionally, big companies can afford to outlay for full-scale CIAM solutions and integrate them with their highly complex IT infrastructures. Another factor driving large organizations to take more stringent measures in putting effective CIAM in place is the rising rate and intensity of cyberattacks.

Breakdown of primaries

The study contains insights from various industry experts, from component suppliers to Tier 1 companies and OEMs. The break-up of the primaries is as follows:

-□By Company Type: Tier 1 - 43%, Tier 2 - 36%, and Tier 3 - 21%

-□By Designation: C-level Executives- 58%, Directors- 32% and Other Levels - 10%

-□By Region: North America - 55%, Asia Pacific - 12%, Europe - 19%, Middle East and Africa - 9%, Latin America - 5%

Major vendors in the global CIAM market include IBM (US), Okta (US), SAP (Germany), Microsoft (US), Ping Identity (US), Thales (France), Broadcom (US), AWS (US), Salesforce (US), OpenText (US), Akamai Technology (US), Deloitte (UK), HID Global (US), CyberArk (US), Nevis Security (Switzerland), Simeio Solutions (US), Ubisecure (Finland), OneLogin (US), SecureAuth (US), LoginRadius (Canada), IDology (US), Omada Identity (Denmark), WSO2 (US), WidasConcepts (Germany), FusionAuth (US), Transmit Security (Israel), IDnow (Germany), miniOrange (US), and Strivacity (US).

The study includes an in-depth competitive analysis of the key players in the CIAM market, their company profiles, recent developments, and key market strategies.

Research Coverage

The report segments the CIAM market and forecasts its size by Offerings (solutions and services), by Solutions (identity administration, PII management, and analytics, access management, fraud detection, and other solutions), by services (integration and deployment, support and maintenance, and consulting), Authentication Type (MFA, SSO, passwordless authentication), by Deployment Mode (Cloud, On-Premise, SaaS), by Organization Size (SMBs, Large enterprise), by vertical (BFSI, hospitality, healthcare, retail & eCommerce, telecommunication, education, government, energy & utilities, manufacturing, iGaming, other verticals). The study also includes an in-depth competitive analysis of the market's key players, their company profiles, key observations related to product and business offerings, recent developments, and key market strategies.

Key Benefits of Buying the Report

The report will help the market leaders/new entrants in this market with information on the closest approximations of the revenue numbers for the overall CIAM market and the subsegments. This report will help stakeholders understand the competitive landscape and gain more insights to position their businesses better and plan suitable go-to-market strategies. The report also helps stakeholders understand the market pulse and provides information on key market drivers, restraints, challenges, and opportunities.

The report provides insights on the following pointers:

-□Analysis of key drivers (Rising security breaches and cyberattacks, demand to deliver frictionless customer experience, rising identity theft and fraud, rising concern regarding access privileges, growing emphasis on stringent regulatory compliance), restraints (Lack of identity standards and budgetary constraints), opportunities (High volume of online transactions, cultural shift from traditional IAM to consumer IAM, proliferation of cloud-based consumer IAM solutions and services), and challenges (Scarcity of skilled cybersecurity professionals among enterprises, difficulties in addressing complexity of advanced threats)

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- **Product Development/Innovation:** Detailed insights on upcoming technologies, research & development activities, and new product & service launches in the CIAM market.
- **Market Development:** Comprehensive information about lucrative markets - the report analyses the CIAM market across varied regions.
- **Market Diversification:** Exhaustive information about new products & services, untapped geographies, recent developments, and investments in the CIAM market.
- **Competitive Assessment:** In-depth assessment of market shares, growth strategies, and service offerings of leading players in CIAM market strategies, including IBM (US), Okta (US), SAP (Germany), Microsoft (US), Ping Identity (US), Thales (France), Broadcom (US), AWS (US), Salesforce (US), OpenText (US), Akamai Technology (US), and Deloitte (UK), among others, in the CIAM market strategies.

Table of Contents:

1	INTRODUCTION	49
1.1	STUDY OBJECTIVES	49
1.2	MARKET DEFINITION	49
1.2.1	INCLUSIONS AND EXCLUSIONS	50
1.3	MARKET SCOPE	51
1.3.1	MARKET SEGMENTATION	51
1.4	YEARS CONSIDERED	52
1.5	CURRENCY CONSIDERED	52
1.6	STAKEHOLDERS	53
1.7	SUMMARY OF CHANGES	53
2	RESEARCH METHODOLOGY	54
2.1	RESEARCH DATA	54
2.1.1	SECONDARY DATA	55
2.1.2	PRIMARY DATA	55
2.1.2.1	Breakup of primary profiles	56
2.1.2.2	Key industry insights	56
2.2	DATA TRIANGULATION	57
2.3	MARKET SIZE ESTIMATION	58
2.3.1	REVENUE ESTIMATES	59
2.4	MARKET FORECAST	61
2.5	RESEARCH ASSUMPTIONS	62
2.6	RESEARCH LIMITATIONS	63
3	EXECUTIVE SUMMARY	64
4	PREMIUM INSIGHTS	68
4.1	ATTRACTIVE OPPORTUNITIES FOR PLAYERS IN CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET	68
4.2	CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET, BY OFFERING, 2024	68
4.3	CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET, BY SOLUTION, 2024	69
4.4	CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET, BY SERVICE, 2024	69
4.5	CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET, BY AUTHENTICATION TYPE, 2024	69
4.6	CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET, BY ORGANIZATION SIZE, 2024	70
4.7	CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET, BY DEPLOYMENT MODE, 2024	70
4.8	CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET, BY VERTICAL AND REGION, 2024	71
4.9	MARKET INVESTMENT SCENARIO	71
5	MARKET OVERVIEW AND INDUSTRY TRENDS	72

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5.1	INTRODUCTION	72
5.2	MARKET DYNAMICS	73
5.2.1	DRIVERS	73
5.2.1.1	Rising security breaches and cyberattacks	73
5.2.1.2	Growing demand for frictionless customer experiences	74
5.2.1.3	Rising identity theft and fraud	75
5.2.1.4	Increasing concern about access privileges	77
5.2.1.5	Growing emphasis on stringent regulatory compliance	77
5.2.2	RESTRAINTS	78
5.2.2.1	Lack of identity standards and budgetary constraints	78
5.2.3	OPPORTUNITIES	78
5.2.3.1	High volume of online transactions	78
5.2.3.2	Gradual shift from traditional IAM to consumer IAM	78
5.2.3.3	Proliferation of cloud-based consumer IAM solutions and services	79
5.2.4	CHALLENGES	79
5.2.4.1	Scarcity of skilled cybersecurity professionals	79
5.2.4.2	Difficulties in addressing complexity of advanced threats	80
5.3	TRENDS/DISRUPTIONS IMPACTING CUSTOMER BUSINESS	80
5.4	PRICING ANALYSIS	81
5.4.1	AVERAGE SELLING PRICE TREND OF KEY PLAYERS, BY AUTHENTICATION TYPE	81
5.4.2	INDICATIVE PRICING ANALYSIS, BY VENDOR	82
5.5	VALUE CHAIN ANALYSIS	84
5.6	ECOSYSTEM ANALYSIS	85
5.7	TECHNOLOGY ANALYSIS	87
5.7.1	KEY TECHNOLOGIES	87
5.7.1.1	Artificial intelligence (AI)	87
5.7.1.2	Cloud	88
5.7.1.3	Internet of things (IoT)	88
5.7.1.4	Big data	89
5.7.1.5	Passwordless authentication	89
5.7.1.6	Adaptive authentication (AA)	90
5.7.2	COMPLEMENTARY TECHNOLOGIES	90
5.7.2.1	Blockchain	90
5.7.2.1.1	Decentralized identity management (DIM)	91
5.7.3	ADJACENT TECHNOLOGIES	91
5.7.3.1	Bring your own identity (BYOI)	91
5.8	PATENT ANALYSIS	92
5.8.1	LIST OF MAJOR PATENTS	93
5.9	KEY CONFERENCES AND EVENTS, 2024-2025	96
5.10	TRADE ANALYSIS	96
5.10.1	IMPORT SCENARIO OF DATA PROCESSING MACHINES, MAGNETIC AND OPTICAL READERS, AND DATA TRANSCRIPTION MACHINES	96
5.10.1.1	Overview of import values	97
5.10.1.2	Country-specific trends	97
5.10.1.3	Implications and conclusions	97
5.10.2	EXPORT SCENARIO OF DATA PROCESSING MACHINES, MAGNETIC AND OPTICAL READERS, AND DATA TRANSCRIPTION MACHINES	98

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5.10.2.1	Overview of export values	98
5.10.2.2	Country-specific trends	98
5.10.2.3	Implications and conclusions	99
5.11	TARIFF AND REGULATORY LANDSCAPE	99
5.11.1	TARIFF RELATED TO DATA PROCESSING MACHINES, MAGNETIC AND OPTICAL READERS, AND DATA TRANSCRIPTION MACHINES (8471)	99
5.11.2	REGULATORY IMPLICATIONS AND INDUSTRY STANDARDS	100
5.11.2.1	GENERAL DATA PROTECTION REGULATION (GDPR)	101
5.11.2.2	PAYMENT CARD INDUSTRY-DATA SECURITY STANDARD (PCI-DSS)	101
5.11.2.3	HEALTH INSURANCE PORTABILITY AND ACCOUNTABILITY ACT (HIPAA)	101
5.11.2.4	FEDERAL INFORMATION SECURITY MANAGEMENT ACT (FISMA)	101
5.11.2.5	SARBANES-OXLEY ACT (SOX Act)	102
5.11.2.6	GRAMM-LEACH-BLILEY ACT	102
5.11.2.7	SOC2	102
5.11.2.8	CRIMINAL JUSTICE INFORMATION SYSTEM (CJIS) SECURITY POLICY	102
5.11.2.9	FEDERAL FINANCIAL INSTITUTIONS EXAMINATION COUNCIL (FFIEC)	102
5.11.2.10	FAIR AND ACCURATE CREDIT TRANSACTION ACT (FACTA)	103
5.11.2.11	IDENTITY THEFT RED FLAGS	103
5.11.3	REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS	103
5.12	PORTER'S FIVE FORCES ANALYSIS	105
5.12.1	THREAT OF NEW ENTRANTS	106
5.12.2	BARGAINING POWER OF SUPPLIERS	106
5.12.3	BARGAINING POWER OF BUYERS	106
5.12.4	THREAT OF SUBSTITUTES	107
5.12.5	INTENSITY OF COMPETITIVE RIVALRY	107
5.13	KEY STAKEHOLDERS AND BUYING CRITERIA	108
5.13.1	KEY STAKEHOLDERS IN BUYING PROCESS	108
5.13.2	BUYING CRITERIA	108
5.14	TECHNOLOGY ROADMAP	109
5.15	BUSINESS MODEL	110
5.16	EVOLUTION OF CONSUMER IDENTITY AND ACCESS MANAGEMENT	110
5.17	INVESTMENT AND FUNDING SCENARIO	111
?		
5.18	CASE STUDY ANALYSIS	111
5.18.1	FRANKLINCOVEY OPTIMIZES CUSTOMER INTERACTIONS AND DATA PRIVACY WITH SAP CIAM SOLUTIONS	112
5.18.2	THALES CIAM SOLUTION HELPED A.S.R. UNIFY CUSTOMER EXPERIENCE AND ENHANCE SECURITY	112
5.18.3	NEVIS SECURITY HELPS SWISSCOM ENHANCE CORPORATE CUSTOMER EXPERIENCE WITH CIAM SOLUTION	113
5.19	IMPACT OF GENERATIVE AI ON CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET	113
5.19.1	GENERATIVE AI	113
5.19.2	TOP USE CASES AND MARKET POTENTIAL IN CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET	114
5.19.2.1	Key use cases	115
5.19.3	IMPACT OF GENERATIVE AI ON INTERCONNECTED AND ADJACENT ECOSYSTEMS	116
5.19.3.1	Identity and Access Management (CIAM)	116
5.19.3.2	Blockchain	117
5.19.3.3	Internet of Things (IoT)	117
5.19.3.4	Cloud Computing	117
5.19.3.5	Big Data Analytics	117

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- 5.19.3.6 Cybersecurity 117
- 6 CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET, BY OFFERING 118
- 6.1 INTRODUCTION 119
- 6.1.1 OFFERING: CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET DRIVERS 119
- 6.2 SOLUTIONS 120
- 6.2.1 BUSINESSES USE CIAM SOLUTIONS TO OFFER PERSONALIZED EXPERIENCES AND ENHANCE CUSTOMER SATISFACTION 120
- 6.3 SERVICES 121
- 6.3.1 SERVICES ENSURE SEAMLESS DEPLOYMENT AND MAINTENANCE OF CIAM AMONG BUSINESSES 121
- 7 CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET, BY SOLUTION 123
- 7.1 INTRODUCTION 124
- 7.1.1 SOLUTION: FEATURES AND BENEFITS 124
- 7.1.2 SOLUTION: CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET DRIVERS 125
- 7.2 IDENTITY ADMINISTRATION 126
- 7.2.1 IDENTITY ADMINISTRATION HELPS REDUCE DATA BREACHES AND UNAUTHORIZED ACCESS 126
- 7.3 PII MANAGEMENT AND ANALYTICS 127
- 7.3.1 DEMAND FOR PERSONALIZED USER EXPERIENCES TO DRIVE INTEGRATION OF PII ANALYTICS IN CIAM 127
- ?
- 7.4 ACCESS MANAGEMENT 128
- 7.4.1 NEED TO AUTHENTICATE IDENTITIES AND IMPROVE PRODUCTIVITY TO FUEL DEMAND FOR ACCESS MANAGEMENT 128
- 7.5 FRAUD DETECTION 129
- 7.5.1 NEED TO PROTECT AGAINST ILLEGAL ACCESS TO DRIVE DEMAND FOR FRAUD DETECTION SOLUTIONS 129
- 7.6 OTHER SOLUTIONS 130
- 8 CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET, BY SERVICE 131
- 8.1 INTRODUCTION 132
- 8.1.1 SERVICE: CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET DRIVERS 132
- 8.2 INTEGRATION AND DEPLOYMENT 133
- 8.2.1 NEED FOR EXPERT INTEGRATION AND DEPLOYMENT SERVICES FOR ROBUST IAM AND ENHANCED SECURITY TO DRIVE MARKET 133
- 8.3 SUPPORT AND MAINTENANCE 134
- 8.3.1 SUPPORT AND MAINTENANCE SERVICES HELP GUARANTEE SAFE AND EFFECTIVE CIAM OPERATIONS 134
- 8.4 CONSULTING 135
- 8.4.1 CONSULTING SERVICES HELP SAFEGUARD CLIENT INFORMATION AND OPTIMIZE ACCESS CONTROL 135
- 9 CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET, BY AUTHENTICATION TYPE 137
- 9.1 INTRODUCTION 138
- 9.1.1 AUTHENTICATION TYPE: CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET DRIVERS 138
- 9.1.2 AUTHENTICATION TYPE: CHALLENGES 138
- 9.1.3 AUTHENTICATION TYPE: KEY PLAYERS 139
- 9.2 MFA 140
- 9.2.1 NEED TO COMPLY WITH REGULATORY NORMS AND SECURE CONFIDENTIAL DATA NETWORK TO DRIVE MARKET 140
- 9.3 SSO 141
- 9.3.1 SSO STREAMLINES USER AUTHENTICATING ACROSS ALL APPLICATIONS, SAVING SIGNIFICANT TIME 141
- 9.4 PASSWORDLESS AUTHENTICATION 142
- 9.4.1 PASSWORDLESS AUTHENTICATION USES UNIQUE BIOMETRIC ATTRIBUTES AND ELIMINATES NEED TO REMEMBER PASSWORDS 142
- ?
- 10 CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET,

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BY DEPLOYMENT MODE144

10.1INTRODUCTION145

10.1.1DEPLOYMENT MODE: CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET DRIVERS145

10.1.2DEPLOYMENT MODE: CHALLENGES AND BENEFITS146

10.1.3DEPLOYMENT MODE: KEY PLAYERS146

10.2CLOUD148

10.2.1CLOUD PROVIDES ROBUST SECURITY MEASURES AND CONTINUOUS UPDATES, ENSURING IDENTITY MANAGEMENT REMAINS SECURE AND UP-TO-DATE148

10.3ON-PREMISES149

10.3.1ON-PREMISES MODEL APPEALS TO ORGANIZATIONS SEEKING MAXIMUM UPTIME AND RELIABILITY149

10.4SAAS150

10.4.1NEED FOR HASSLE-FREE, COST-EFFECTIVE SOLUTIONS WITH STANDARD FEATURES TO DRIVE DEMAND FOR SAAS CIAM150

11CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET, BY ORGANIZATION SIZE151

11.1INTRODUCTION152

11.1.1ORGANIZATION SIZE: BLOCKCHAIN MARKET DRIVERS152

11.1.2DEPLOYMENT MODE: CHALLENGES AND BENEFITS152

11.2SMBS153

11.2.1BUDGET CONSTRAINTS TO RESTRAIN ADOPTION OF CIAM SOLUTIONS AMONG SMES153

11.2.2LOWER MID-MARKET155

11.2.2.1Budget constraints to restrain adoption of CIAM solutions among SMEs155

11.2.3MID-MARKET156

11.2.3.1Innovation, scalability, customer-centric development, and seamless integration to drive market156

11.3LARGE ENTERPRISES157

11.3.1REAL-TIME DATA ACCESS, RISK DETECTION, AND COMPLIANCE SOLUTIONS TO DRIVE DEMAND FOR CIAM MARKET157

?

12CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET, BY VERTICAL159

12.1INTRODUCTION160

12.1.1VERTICAL: CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET DRIVERS160

12.2BFSI162

12.2.1NEED FOR VALUABLE CUSTOMER INSIGHTS, STRONG SECURITY MEASURES, AND REGULATORY COMPLIANCE TO DRIVE MARKET162

12.2.2BANKING163

12.2.2.1Need to safeguard sensitive information and ensure security compliances to fuel market163

12.2.3FINANCIAL SERVICES164

12.2.3.1Need for robust identity management and enhancing user satisfaction to drive market164

12.2.4INSURANCE165

12.2.4.1Demand for enhanced security and customer experience to drive market165

12.3HOSPITALITY166

12.3.1NEED FOR ENHANCED SECURITY, IMPROVED CUSTOMER EXPERIENCE, AND STREAMLINED OPERATIONS TO DRIVE MARKET166

12.4HEALTHCARE168

12.4.1DEMAND FOR ENHANCED SECURITY, COMPLIANCE, AND PATIENT EXPERIENCE TO DRIVE MARKET168

12.5RETAIL AND ECOMMERCE169

12.5.1NEED FOR ENHANCED PERSONALIZATION, ADVANCED SECURITY, AND COMPLIANCE WITH DATA PRIVACY REGULATIONS TO DRIVE MARKET169

12.6TELECOMMUNICATION171

12.6.1	NEED FOR SECURITY, COMPLIANCE, AND SEAMLESS USER EXPERIENCES TO FUEL MARKET	171
12.7	EDUCATION	172
12.7.1	NEED TO SAFEGUARD STUDENT DATA AND ENSURE PRIVACY TO DRIVE DEMAND FOR CIAM SOLUTIONS	172
12.8	GOVERNMENT	173
12.8.1	NEED FOR ENHANCED SECURITY, REGULATORY COMPLIANCE, AND SEAMLESS USER EXPERIENCE TO DRIVE MARKET	173
12.9	ENERGY AND UTILITIES	174
12.9.1	DEMAND FOR ENHANCED SECURITY AND CUSTOMER EXPERIENCE TO DRIVE MARKET	174
12.10	MANUFACTURING	175
12.10.1	NEED FOR ENHANCED SECURITY, EFFICIENCY, AND CUSTOMER INSIGHTS TO DRIVE MARKET	175
12.11	IGAMING	177
12.11.1	DEMAND FOR ENHANCED SECURITY AND USER EXPERIENCE TO FUEL MARKET	177
12.12	OTHER VERTICALS	178
?		
13	CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET, BY REGION	180
13.1	INTRODUCTION	181
13.2	NORTH AMERICA	182
13.2.1	NORTH AMERICA: CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET DRIVERS	182
13.2.2	NORTH AMERICA: MACROECONOMIC OUTLOOK	183
13.2.3	NORTH AMERICA: REGULATORY LANDSCAPE	183
13.2.4	US	190
13.2.4.1	Cybercrime threats, regulatory compliance, and technological innovation to fuel market	190
13.2.4.2	US: Regulatory landscape	190
13.2.4.3	US: Segmental trends	191
13.2.5	CANADA	197
13.2.5.1	High connectivity, government initiatives, and rigorous data protection laws to foster market growth	197
13.3	EUROPE	203
13.3.1	EUROPE: CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET DRIVERS	204
13.3.2	EUROPE: MACROECONOMIC OUTLOOK	204
13.3.3	EUROPE: REGULATORY LANDSCAPE	204
13.3.4	UK	211
13.3.4.1	Economic strength, consumer expectations, and regulatory compliance to drive market	211
13.3.5	GERMANY	217
13.3.5.1	Technological growth, regulatory compliance, and cybersecurity concerns to propel market	217
13.3.6	FRANCE	223
13.3.6.1	Growing focus on combating fraud, regulatory compliance, and digital transformation to boost market growth	223
13.3.7	ITALY	229
13.3.7.1	Government initiatives and investment in cybersecurity to drive market	229
13.3.8	REST OF EUROPE	235
13.4	ASIA PACIFIC	241
13.4.1	ASIA PACIFIC: CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET DRIVERS	242
13.4.2	ASIA PACIFIC: MACROECONOMIC OUTLOOK	242
13.4.3	ASIA PACIFIC: REGULATORY LANDSCAPE	242
13.4.4	CHINA	249
13.4.4.1	Digital transformation, regulatory measures, and technological advancements to enhance market growth	249
13.4.5	JAPAN	255
13.4.5.1	Rising security breaches and digital transformation to drive market	255
?		

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13.4.6	INDIA	261
13.4.6.1	Rising security breaches and digital transformation to fuel demand for CIAM solutions	261
13.4.7	SINGAPORE	267
13.4.7.1	Rising focus on digital transformation, enhanced data security, and financial crime prevention to fuel demand for CIAM solutions	267
13.4.8	REST OF ASIA PACIFIC	273
13.5	MIDDLE EAST & AFRICA	279
13.5.1	MIDDLE EAST & AFRICA: CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET DRIVERS	279
13.5.2	MIDDLE EAST & AFRICA: MACROECONOMIC OUTLOOK	279
13.5.3	MIDDLE EAST & AFRICA: REGULATORY LANDSCAPE	279
13.5.4	GCC	286
13.5.4.1	KSA	293
13.5.4.1.1	Robust legal frameworks and increasing cyber awareness to propel demand for CIAM solutions	293
13.5.4.2	UAE	299
13.5.4.2.1	Advanced technology adoption and heightened cybersecurity needs to propel demand for CIAM solutions	299
13.5.4.3	Rest of GCC countries	305
13.5.5	SOUTH AFRICA	311
13.5.5.1	Stringent regulatory requirements, escalating cybercrime threats, and rapid digitization of financial services to propel market	311
13.5.6	REST OF MIDDLE EAST AND AFRICA	317
13.6	LATIN AMERICA	323
13.6.1	LATIN AMERICA: CONSUMER IDENTITY AND ACCESS MANAGEMENT MARKET DRIVERS	323
13.6.2	LATIN AMERICA: MACROECONOMIC OUTLOOK	323
13.6.3	LATIN AMERICA: REGULATORY LANDSCAPE	323
13.6.4	BRAZIL	330
13.6.4.1	Accelerated digitalization and rising cybercrime to propel demand for CIAM solutions	330
13.6.5	MEXICO	336
13.6.5.1	Increased digitalization and rising instances of identity theft to fuel market	336
13.6.6	REST OF LATIN AMERICA	342
14	COMPETITIVE LANDSCAPE	348
14.1	KEY PLAYER STRATEGIES/RIGHT TO WIN, 2023	348
14.2	BRAND COMPARISON	349
14.2.1	IBM	350
14.2.2	OKTA	350
14.2.3	SAP	350
14.2.4	MICROSOFT	350
14.2.5	PING IDENTITY	351
14.3	COMPANY VALUATION AND FINANCIAL METRICS	351
14.3.1	COMPANY VALUATION	351
14.3.2	FINANCIAL METRICS	351
14.4	REVENUE ANALYSIS	352
14.5	MARKET SHARE ANALYSIS	352
14.6	COMPANY EVALUATION MATRIX: KEY PLAYERS, 2023	355
14.6.1	STARS	355
14.6.2	EMERGING LEADERS	355
14.6.3	PERVASIVE PLAYERS	355
14.6.4	PARTICIPANTS	355

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14.6.5	COMPANY FOOTPRINT: KEY PLAYERS	357
14.6.5.1	Company footprint	357
14.6.5.2	Component footprint	357
14.6.5.3	Authentication type footprint	358
14.6.5.4	Vertical footprint	359
14.6.5.5	Region footprint	359
14.7	COMPANY EVALUATION MATRIX: STARTUPS/SMES, 2023	360
14.7.1	PROGRESSIVE COMPANIES	360
14.7.2	RESPONSIVE COMPANIES	360
14.7.3	DYNAMIC COMPANIES	361
14.7.4	STARTING BLOCKS	361
14.7.5	COMPETITIVE BENCHMARKING: STARTUPS/SMES	362
14.7.5.1	Detailed list of key startups/SMEs	362
14.7.5.2	Competitive benchmarking of key startups/SMEs	363
14.8	COMPETITIVE SCENARIO AND TRENDS	365
14.8.1	PRODUCT LAUNCHES/ENHANCEMENTS	365
14.8.2	DEALS	368
15	COMPANY PROFILES	375
15.1	KEY PLAYERS	375
15.1.1	IBM	375
15.1.1.1	Business overview	375
15.1.1.2	Products/Solutions/Services offered	376
15.1.1.3	Recent developments	377
15.1.1.4	MnM view	378
15.1.1.4.1	Key strengths	378
15.1.1.4.2	Strategic choices	378
15.1.1.4.3	Weaknesses and competitive threats	378
15.1.2	OKTA	379
15.1.2.1	Business overview	379
15.1.2.2	Products/Solutions/Services offered	380
15.1.2.3	Recent developments	381
15.1.2.4	MnM view	382
15.1.2.4.1	Key strengths	382
15.1.2.4.2	Strategic choices	382
15.1.2.4.3	Weaknesses and competitive threats	383
15.1.3	SAP	384
15.1.3.1	Business overview	384
15.1.3.2	Products/Solutions/Services offered	385
15.1.3.3	Recent developments	386
15.1.3.4	MnM view	386
15.1.3.4.1	Key strengths	386
15.1.3.4.2	Strategic choices	386
15.1.3.4.3	Weaknesses and competitive threats	386
15.1.4	MICROSOFT	387
15.1.4.1	Business overview	387
15.1.4.2	Products/Solutions/Services offered	388
15.1.4.3	Recent developments	389

15.1.4.4	MnM view	389
15.1.4.4.1	Key strengths	389
15.1.4.4.2	Strategic choices	389
15.1.4.4.3	Weaknesses and competitive threats	390
15.1.5	PING IDENTITY	391
15.1.5.1	Business overview	391
15.1.5.2	Products/Solutions/Services offered	391
15.1.5.3	Recent developments	392
15.1.5.4	MnM view	394
15.1.5.4.1	Key strengths	394
15.1.5.4.2	Strategic choices	394
15.1.5.4.3	Weaknesses and competitive threats	394
15.1.6	THALES	395
15.1.6.1	Business overview	395
15.1.6.2	Products/Solutions/Services offered	396
15.1.6.3	Recent developments	397
15.1.7	BROADCOM	398
15.1.7.1	Business overview	398
15.1.7.2	Products/Solutions/Services offered	399
15.1.7.3	Recent developments	400
15.1.8	AWS	401
15.1.8.1	Business overview	401
15.1.8.2	Products/Solutions/Services offered	402
15.1.8.3	Recent developments	403
?		
15.1.9	SALESFORCE	404
15.1.9.1	Business overview	404
15.1.9.2	Products/Solutions/Services offered	405
15.1.9.3	Recent developments	405
15.1.10	OPENTEXT	406
15.1.10.1	Business overview	406
15.1.10.2	Products/Solutions/Services offered	407
15.1.10.3	Recent developments	408
15.1.11	AKAMAI TECHNOLOGIES	409
15.1.11.1	Business overview	409
15.1.11.2	Products/Solutions/Services offered	410
15.1.11.3	Recent developments	411
15.1.12	DELOITTE	412
15.1.12.1	Business Overview	412
15.1.12.2	Products/Solutions/Services offered	412
15.1.12.3	Recent developments	413
15.1.13	HID GLOBAL	414
15.1.13.1	Business overview	414
15.1.13.2	Products/Solutions/Services offered	414
15.1.13.3	Recent developments	415
15.1.14	CYBERARK	416
15.1.14.1	Business overview	416

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15.1.14.2	Products/Solutions/Services offered	417
15.1.14.3	Recent developments	418
15.1.15	NEVIS SECURITY	419
15.1.15.1	Business overview	419
15.1.15.2	Products/Solutions/Services offered	419
15.1.15.3	Recent developments	420
15.2	OTHER PLAYERS	422
15.2.1	SIMEIO SOLUTIONS	422
15.2.2	UBISECURE	423
15.2.3	ONELOGIN	424
15.2.4	SECUREAUTH	425
15.2.5	LOGINRADIUS	426
15.2.6	IDOLOGY	427
15.2.7	OMADA IDENTITY	427
15.2.8	WSO2	428
15.2.9	WIDASCONCEPTS	429
15.2.10	FUSIONAUTH	430
15.2.11	TRANSMIT SECURITY	431
15.2.12	IDNOW	432
15.2.13	MINIORANGE	433
15.2.14	STRIVACITY	434
16	ADJACENT MARKETS	435
16.1	INTRODUCTION	435
16.2	LIMITATIONS	435
16.3	IDENTITY AND ACCESS MANAGEMENT MARKET	435
16.3.1	INCLUSIONS AND EXCLUSIONS	435
16.4	DIGITAL IDENTITY SOLUTIONS MARKET	441
16.4.1	INCLUSIONS AND EXCLUSIONS	441
17	APPENDIX	447
17.1	DISCUSSION GUIDE	447
17.2	KNOWLEDGESTORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL	452
17.3	CUSTOMIZATION OPTIONS	454
17.4	RELATED REPORTS	454
17.5	AUTHOR DETAILS	455

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