

ACTUALS AND FORECAST

Frequency, Time Period, Measures

- 5-year annual forecast (2017 2021)
- Base year (2016)
- Revenues (Services & Technologies)

Market share analysis by region:

Product category, others TBC

AREAS COVERED UNDER IAM

- Access Management
 - Authentication (SSO, OTP authenticators, OOB, PKI Cards and tokens, software and mobile authentication, others)
 - Authorization
- Identity Governance & Administration
 Administration (governance,
 - password management)
 - Analysis & Audit

VERTICAL MARKETS

 Automotive; Defence; Finance and Banking; Government; Healthcare; Industrial & Manufacturing; Insurance; Retail; Telecommunications; Utilities and Others

COMPANY SIZE

 Company size (1 to 499; 500 to 999; 1,000 to 2,499; 2,500 to 4,999; and 5,000+)

GEOGRAPHY

 North America, South America, Europe, Middle East & Africa, Asia

DEPLOYMENT TYPE

 On Premise; Software-as-a-Service / Cloud; Hybrid and Mobile

PHYSICAL IDENTITY ACCESS MANAGEMENT (PIAM) REPORT

 As part of this offering, early purchaser get **immediate access** IHS Markit's recently published PIAM report





TECHNOLOGY, MEDIA & TELECOM PROSPECTUS

Cybersecurity - Identity & Access Management Reports -2018 – 2 Vols.

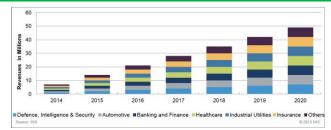
Don Tait, Senior Cybersecurity Analyst – December 2017

The Identity & Access Management market is projected to grow from an estimated \$8 billion in 2016 to \$15 billion in 2021.

This two volume report provides coverage in several key areas of the Identity & Access management market including access management and identity governance & adminstration. Given the complexity of cybersecurity threats and the diversity of the market for cyber solutions, IHS Markit, after much industry demand provides this detailed analysis of individual vertical markets from market specific operating models to key trends and development opportunities providing for the first time an analysis of where the future revenues from identity management will arise.

IHS Markit developed this report using a variety of sources, the core of which was composed of primary research interviews with strategic cybersecurity specialists. This research contains in-depth analysis of factors affecting each region along with comprehensive market forecasts for each of the major cyber vertical markets. The report also provides competitive environment analysis and market shares on a regional basis. The report provides a clear and concise outlook on the market giving vendors and other industry stakeholders crucial insight into the opportunities and dynamics of the market over the forecast period.

World Total Identity Governance & Administration Market by Vertical Market



Key Issues Addressed

- What are the key drivers driving the identity management market across multiple vertical markets?
- Which verticals provide the most attractive opportunities?
- Where are the most revenues being made?
- Who were the leading suppliers of each vertical in identity management products and services?
- Where is the increased demand for mobility solutions?
- How quickly will the market move to a hosted/as-a-service model?

Applicable To

- Gain market understanding
- Identify growth opportunities
- Analyze and measure the global IAM market by identifying investment across various industry verticals
- Understand the trends that will drive future changes in IAM technology
- Understand the trends in the usage of IAM technologies
- Understand the competitive landscape.
- Identify the right markets
- Identify the right verticals

Access Management Report – Volume 1

Access Management Report

Executive summary

- 1 Introduction
 - Scope, definitions and methodology
- 2 Market for Identity governance and administration
 - Vertical Segmentation
 - Automotive
 - Defence
 - Finance and Banking
 - Government
 - Healthcare
 - Industrial and Manufacturing
 - Insurance
 - Retail
 - Telecoms
 - Utilities and Others
 - Vertical by company size
 - (1 to 499; 500 to 999; 1,000 to 2,499; 2,500 to 4,999; and 5,000+ employees)
 - Vertical by geographical split
 - North America, South America, Europe, Middle East and Africa and Asia
 - Vertical by deployment type
 - On Premise, Software-as-a-Service / cloud, hybrid, mobile
- 3- Standards and Legislation
 - GDPR compliance, SOX, FISMA, MST compliance
- 4 Competitve environment
 - Market shares
 - Profiles
 - Mergers and acquisitions
- 5 Conclusions

(Early purchasers can help to tailor the research to their specfic needs)

For more information technology.ihs.com

About IHS Markit

IHS Markit (Nasdaq: INFO) is a world leader in critical information, analytics and solutions for the major industries and markets that drive economies worldwide. The company delivers next-generation information, analytics and solutions to customers in business, finance and government, improving their operational efficiency and providing deep insights that lead to well-informed, confident decisions. IHS Markit has more than 50,000 key business and government customers, including 85 percent of the Fortune Global 500 and the world's leading financial institutions. Headquartered in London, IHS Markit is committed to sustainable, profitable growth.

WORLDWIDE T +1 844 301 7334

Identity Governance and

Administration Report – Volume 2

Identity Governance and Administration (IGA) Report

Executive summary

- 1 Introduction
 - Scope, definitions and methodology
- 2 Market for Access Management
 - Vertical Segmentation
 - Automotive
 - Defence
 - Finance & Banking
 - Government
 - Healthcare
 - Industrial and Manufacturing
 - Insurance
 - Retail
 - Telecoms
 - Utilities and Others
 - Vertical by company size
 - (1 to 499; 500 to 999; 1,000 to 2,499; 2,500 to 4,999; and 5,000+ employees)
 - Vertical by geographical split
 - North America, South America, Europe, Middle East and Africa and Asia
 - Vertical by deployment type
 - On Premise, Software-as-a-Service / cloud, hybrid, mobile
- 3- Standards and Legislation
 - GDPR compliance, SOX, FISMA, MST compliance
- 4 Competitve environment
 - Market shares
 - Profiles
 - Mergers and acquisitions
- 5 Conclusions

(Early purchasers can help to tailor the research to their specfic needs)

For more information technology.ihs.com

About IHS Markit

IHS Markit (Nasdaq: INFO) is a world leader in critical information, analytics and solutions for the major industries and markets that drive economies worldwide. The company delivers next-generation information, analytics and solutions to customers in business, finance and government, improving their operational efficiency and providing deep insights that lead to well-informed, confident decisions. IHS Markit has more than 50,000 key business and government customers, including 85 percent of the Fortune Global 500 and the world's leading financial institutions. Headquartered in London, IHS Markit is committed to sustainable, profitable growth.

WORLDWIDE T +1 844 301 7334

Physical Identity Access Management (PIAM) Report

Early purchaser get immediate access to this report

Physical Identity Access Management

Introduction, scope, definitions and methodology

Physical Identity Access Management

• Logical and physical access control integration; features and benefits of PIAM; barriers to adoption; pricing models; sales channels; further opportunities in the market; analysis of the market for physical identity access management

End-user sectors

- Education
- Government and Healthcare
- Transportation
- Commercial
- Industrial

Competitive environment

- Suppliers overview
- Supplier market shares

Tables

- American, European and Middle Eastern market for PIAM
- American, European and Middle Eastern market for PIAM by Region
- American market for Physical Identity Access Management
- European market for Physical Identity Access Management
- Middle Eastern market for Physical Identity Access Management
- Education Projects
- Public sector Projects
- Transportation Projects
- Commercial Projects
- Industrial Projects
- World (minus Asia) Software Market Shares
- Americas Software Market Shares
- Europe Software Market Shares
- The Middle East Software Market Shares

For more information technology.ihs.com

About IHS Markit

IHS Markit (Nasdaq: INFO) is a world leader in critical information, analytics and solutions for the major industries and markets that drive economies worldwide. The company delivers next-generation information, analytics and solutions to customers in business, finance and government, improving their operational efficiency and providing deep insights that lead to well-informed, confident decisions. IHS Markit has more than 50,000 key business and government customers, including 85 percent of the Fortune Global 500 and the world's leading financial institutions. Headquartered in London, IHS Markit is committed to sustainable, profitable growth.

WORLDWIDE T +1 844 301 7334

LEAD ANALYST

Don Tait – Senior Market Analyst, Cyber and Digital Security

Don is an IHS Markit analyst specializing in cybersecurity and digital security.

In addition to his work in cybersecurity, Don is also responsible for digital security research, specifically in the areas of chip-to-cloud security, fraud protection in payments, payment and banking cards, SIM/eSIM cards, NFC, smart cards, mPOS and contactless credentials.

Don has presented findings from his reports at many events around the world. He has also written a number of feature articles for leading journals and publications. Don is based in the company's Wellingborough, UK office and may be contacted at don.tait@ihsmarkit.com

ABOUT IHS TECHNOLOGY CYBERSECURITY COVERAGE

Our coverage of cybersecurity technology is built on the foundation of IHS Inc.'s deep background in technology, security, and defense research and the recent acquisition of Infonetics Research, who has a 20 year history covering core network and content security technologies. We provide a wide range of market research services to more than 100 cybersecurity technology companies, covering the tools, technologies, and companies that protect consumers, businesses, and service providers from electronic threats.

RESEARCH METHODOLOGY



EARLY PURCHASE PROGRAM

- Tailor the specification of the research to meet specific market research requirements (not required).
- Receive advance access to market estimates and forecast data. Gain immediate access to results upon report completion.
- Benefit from a reduction in report price.

There are no additional costs or commitment associated with the early purchase program

REPORT COST & LICENSING

	Early Purchase	Post-Publication	Early Purchase Savings
Divisional License			

REPORT PROCESS & TIMESCALES

Report process	Timescales
Key Issue Definition & Early Purchaser Enrollment	August 2017
Expiration of Early Purchase Price	Sept 2017
Agree Specification With Early Purchasers	Sept 2017
Conduct Interviews & Perform Secondary Research	Sept/Oct 2017
Develop Report	October 2017
Issue Prelim Findings & Coordinate Discussion with Early Purchasers	Dec 2017
Publish Report	Jan 2018

For more information technology.ihs.com

About IHS Markit

IHS Markit (Nasdaq: INFO) is a world leader in critical information, analytics and solutions for the major industries and markets that drive economies worldwide. The company delivers next-generation information, analytics and solutions to customers in business, finance and government, improving their operational efficiency and providing deep insights that lead to well-informed, confident decisions. IHS Markit has more than 50,000 key business and government customers, including 85 percent of the Fortune Global 500 and the world's leading financial institutions. Headquartered in London, IHS Markit is committed to sustainable, profitable growth.

WORLDWIDE T +1 844 301 7334