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# THEMATIC DIGEST: Identity & Access Management (IAM)

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### **Identity & Access Management (IAM): An Overview**

#### **Main concepts**

IAM (Identity and Access Management) companies provide solutions for streamlining user identification and defining access to the right resources at the right time for the right purpose.

The IAM space is a niche segment that's expected to double in value and size by 2025 because of its large addressable market.

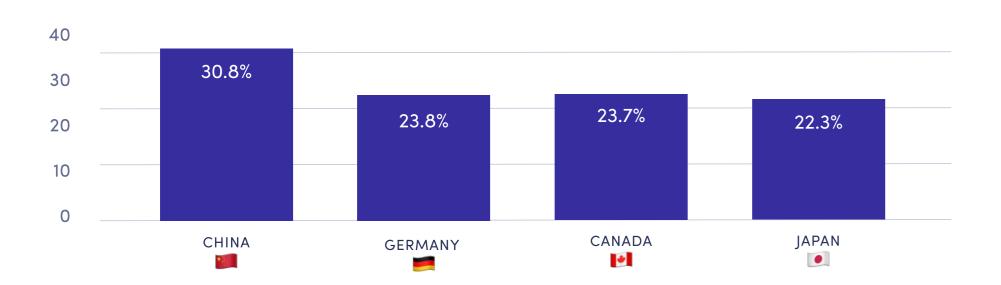
The main benefits of IAM solutions include Risk Mitigation, Business Alignment, and Cost Control.

Current barriers to IAM adoption include poor business alignment, limited resources, and absence of a viable strategy around technology, people, & process.

### IAM by Regions

**North America** currently accounts for the largest share in the global IAM market (with United States representing <u>40.58%</u> of the market).

**Asia Pacific** is considered to be the most lucrative region for the IAM market, expected to originate <u>33%</u> of the IAM global market growth from 2021-2025, due to the rapid adoption of digital technologies and work-from-home trends.



#### IAM Market Growth Rate 2020-2027

### **Market Size**

The global IAM market size is projected to grow from \$12.3B in 2020 to \$24.1B by 2025, representing 14.5% CAGR. This growth will be boosted by a surge in the number and complexity of cyber-attacks, the increasing adoption of cloud services, and work-from-home associated risks.



2020-2025 USD Billions

### **Sectors Served by IAM**



### **Investors and Takeaways**

### **Tailwinds**



Constant changes and amendments to compliance and governance regulations fuel massive IAM growth, primarily in the auditing and compliance sector.



Companies are expected to increase IAM adoption to boost the efficiency and flexibility of their identification and access management processes. (Ping Identity, 2021)



According to Forrester, <u>61%</u> of security decision-makers plan to increase their IAM budget in 2021, with 32% expecting to add an extra 5% or more on top of their current budget.



Business trends, such as those related with remote workforce (e.g., bring-your-own-device -"BYOD"), will drive IAM adoption to address companies' need to manage access of their parties' devices to their internal systems. (Fortune Business Insights, 2021)



Faced with cybersecurity threats, IAM companies are expanding their services to provide another layer of security on top of password and credentials verification, and help detect suspicious behaviors. (Identity Management Institute, 2021)

### **Investors interested in IAM**

### **Private Equity**

- Insight Partners
- Thoma Bravo
- Apax Partner
- Clearlake Capital
- Riverwood Capital
- Providence Strategic Growth

- KKR Growth
- TA Associates
- Y Combinator
- Great Hill Partners

### Headwinds



Converting enterprises with existing legacy systems to IAM can be challenging, timeconsuming and costly.

Successful IAM projects are long-term, ongoing endeavors that require close monitoring and tweaking according to ever-changing business requirements.

Implementation difficulties stemming from either or both of these roadblocks:

- A massive shortage of IAM specialists amid a raging demand.
- Lack of IAM knowledge

Adoption is slow among SMBs as they can't handle the cost of a comprehensive IAM solution and likely don't have the in-house expertise to successfully implement and manage it.

High security exposure since IAM solutions tend to store all credentials in one centralized location. (Fortune Business Insights, 2021)

### **Venture Capital**

- ClearSky
- Foundation Capital
- Norwest Venture Capital
- SixThirty Ventures
- MassMutual Ventures

- Accel
- Meritech Capital
- Sorenson Ventures
- Dell Technologies Capital
- ForgePoint Capital

## **Global Competitive Landscape by Verticals**

### **Access Management**

American software company providing privileged access management services intended for computing systems and mobile device	: Prove	New soluti phon custo phon
Denver-based cloud directory platform designed to centrilize and simplify access management and administration activity monitoring.	BEYOND IDENTITY	New comp authe
NY-based independent SaaS Management Platform (SMP) provider empowering IT.	G R A D I E N T	San F trust finge
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California-based SaaS access management, security and compliance solutions provider that offers enterprise-grade access & more.	Socure	digita verify
California-based identity intelligence and access management company that offers solutions for fraud prevention.	<b>pindrop</b>	Oper authe & aut
	<ul> <li>privileged access management services intended for computing systems and mobile device</li> <li>Denver-based cloud directory platform designed to centrilize and simplify access management and administration activity monitoring.</li> <li>NY-based independent SaaS Management Platform (SMP) provider empowering IT.</li> <li>California-based access control platform for technical staff and provide real-time monitoring for identifying data errors</li> <li>California-based SaaS access management, security and compliance solutions provider that offers enterprise-grade access &amp; more.</li> <li>California-based identity intelligence and access management company that offers</li> </ul>	<ul> <li>privileged access management services intended for computing systems and mobile device</li> <li>Denver-based cloud directory platform designed to centrilize and simplify access management and administration activity monitoring.</li> <li>NY-based independent SaaS Management Platform (SMP) provider empowering IT.</li> <li>California-based access control platform for technical staff and provide real-time monitoring for identifying data errors</li> <li>California-based SaaS access management, security and compliance solutions provider that offers enterprise-grade access &amp; more.</li> <li>California-based identity intelligence and access management company that offers</li> </ul>

### **Identity Verification**

w York-based identity authentication utions provider that offers businesses with one-centric tools and tokens to enable their tomers to prove their identities with just a one.

w York-based identity management mpany that specializes in powerful password hentication solutions.

Francisco company specializing in zerost infrastructure built on user's digital gerprints to provide stronger digital identity tection.

w York-based security company that delivers ital identity verification & fraud solutions that ify identities in real-time.

erating in Atlanta, Georgia, patented thentication technology to detect fraudsters uthenticate legitimate callers.

### **General IAM**

#### 1Passw0rd

Toronto-based software that offers a comprehensive IAM suite to companies including password management, & a secure collaborative environment for employees.

ID.me

Based in McLean, VA, provides access management for US government agencies users. Designed for group affiliation verification.

SECURE KEY

Toronto-based identity and authentication provider that delivers fast, painless, and secure consumer access to online services and applications.

Next-generation cloud identity company. Its products include Identity Management, Access Management, Identity Governance, Alpowered Autonomous Identity.

onelogin

San Francisco-based IAM platform specializing in enterprise-grade unified access management.

DASHLANE

New York-based password management and protection solutions company that enables users to enjoy fast, frictionless, and secure access to their accounts.

### **Recent M&A**



**OverWatchID** was acquired by SailPoint Technologies (10/04/21) for \$20.9M Post valuation: \$20.9M



**Illex International** was acquired by Inetum (09/06/21) for \$11.77M

Post valuation: \$11.77M



CloudKnox was acquired by Microsoft (07/21/21) for an undisclosed amount.

Post valuation: N/A



Vivvo was acquired by PwC Canada (12/14/20) for \$5M.

Post valuation: \$5M



**Identropy** was acquired by Protiviti (12/21/20) for an undisclosed amount.

Post valuation: N/A



**Onion ID** was acquired by Thycotic Software (06/02/20) for an undisclosed amount.

Post valuation: N/A

### **M&A and Funding Deals**

### **Recent Funding Rounds**

SecZetta	SecZetta: Last Deal Size: Lead Investors:	Identity Governance for non-employees \$20.25M of Series B funding SYN Ventures (09/02/21)
ForgeRock <sup>®</sup>	ForgeRock: Last Deal Size: Lead Investors:	Access Management \$92.3M of Series E funding Accel (04/21/20)
<b>RSA</b> security <sup>™</sup>	RSA Security: Last Deal Size: Lead Investors:	Identity Governance \$2.075B through LBO ANIMO Ventures (09/01/20)
Ockam	Ockam: Last Deal Size: Lead Investors:	Identity Governance \$4.9M through a combination of Seed1, Seed2 & Seed3 funding Future Ventures (05/06/19)
onelogin	OneLogin: Last Deal Size: Lead Investors:	Access Management \$100M of venture funding (combination of debt and equity) Blue Cloud Ventures (01/10/19)



### **Glossary: Main Benefits**



Risk Mitigation

• Enforcing enterprise-wide security policies and standards, encompassing individual locations, business units, and access points of both business partners and customers.



• Ensuring user access rights are aligned with business responsibilities and goals, while enabling organizations to use custom tools and capabilities to monitor and manage the use of privileged access.

### **Annex I**

### Business Alignment



- Control Cost
- Streamlining identity verification and access authorization reduces on-going user administration costs and enhances individual & collective productivity & efficiency.

(Source: Deloitte)



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