

Identity and Access Management

Enabling the right access to the right resources, to the right people at the right time.



A Known Problem

Current advancements in technology enable organisations to gather increasingly larger amounts of data to perform a more detailed analysis than ever before. These advancements can also create security vulnerabilities thus increasing the risk and severity of a security related event. What are you doing to secure your data? Are you doing enough?

Whether a user is working in the office, from home or on the road, users will still require quick and easy access to this sensitive data. Most organisations realise these obligations but balancing these challenges with security requirements can be a costly, time consuming and a difficult process.

Are You At Risk?

Organisations of all sizes have regulatory requirements to satisfy as well as maintaining client and employee trust. Failing to meet these requirements, not only puts your organisations at risk but could result in extraordinary fines and reputational damage.

- Do you know where sensitive/critical data is located?
- Do you know if the right people have access?
- Is the level of access appropriate?
- Can you prove it?

Implementing a comprehensive IAM platform can perform these tasks, and many more, while saving your organisation time and money in the process. If your organisation has not implemented an appropriate IAM solution, you may not be able to answer these questions and may very well be at risk.



Did you know...?

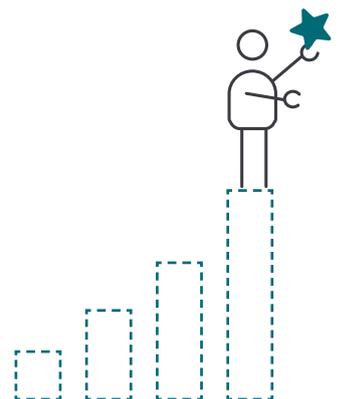
In the first six months of 2019 4.1 billion records were exposed



Did you know...?

The average cost of a data breach is \$3.92 million USD

Deloitte has been named a global leader in cyber security





What Actions Can You Take?

Most organisations lack the capacity to implement an effective IAM strategy as cyber security threats evolve at rapid speeds. At Deloitte our experience and methodologies brings a clear and focused approach that help organisations assess and design bespoke Identity & Access Management (IAM) strategy, processes and related solutions that provide:

- Risk Mitigation by enforcing security policies and standards across the enterprise (including business units, individual locations, and points of business partner and customer access)
- Business Alignment by aligning user access rights with business responsibilities, while providing unique capabilities to track and manage the use of privileged access
- Cost Control by reducing on-going user administration costs and time-to-productivity



What's different about Deloitte?

The Identity & Access Management framework developed and used by Deloitte member firms provides a vendor agnostic solution that combines business processes, security controls, enterprise resource planning, project management, and technology skills with in-depth vendor software knowledge to address the following areas:

- Current state analysis
- Development of a strategy, business case, and roadmap
- Solution design
- Product selection
- Identity management program implementation and integration
- Identity governance
- Advanced authentication
- Privileged access management
- Identity analytics
- Consumer Identity
- Directory services
- Single sign on



IAM Benefits

- Consistent and controlled rules and processes around access request, provisioning/de-provisioning, and access certifications
- Increased end-user visibility into what access has been granted and the status of pending requests
- Improved certifier's user experience that allows for actionable decisions down to the entitlement level and automated generation of remediation provisioning requests
- Certificate cost reduction by increasing efficiency in recertification by reducing recertification fatigue resulting in increased accuracy and risk mitigation without impacting business operations
- Simplification of compliance with GDPR and other regulations

Contact



Colm McDonnell

Partner

Deloitte Ireland LLP

+353 (0)1 417 2348

+353 (0)87 813 8198

cmcdonnell@deloitte.ie

Dublin
29 Earlsfort Terrace
Dublin 2
T: +353 1 417 2200
F: +353 1 417 2300

Cork
No.6 Lapp's Quay
Cork
T: +353 21 490 7000
F: +353 21 490 7001

Limerick
Deloitte and Touche House
Charlotte Quay
Limerick
T: +353 61 435500
F: +353 61 418310

Galway
Galway Financial Services Centre
Moneenageisha Road
Galway
T: +353 91 706000
F: +353 91 706099

Belfast
19 Bedford Street
Belfast BT2 7EJ
Northern Ireland
T: +44 (0)28 9032 2861
F: +44 (0)28 9023 4786

Deloitte.ie

Deloitte.



At Deloitte, we make an impact that matters for our clients, our people, our profession, and in the wider society by delivering the solutions and insights they need to address their most complex business challenges. As the largest global professional services and consulting network, with over 312,000 professionals in more than 150 countries, we bring world-class capabilities and high-quality services to our clients. In Ireland, Deloitte has over 3,000 people providing audit, tax, consulting, and corporate finance services to public and private clients spanning multiple industries. Our people have the leadership capabilities, experience and insight to collaborate with clients so they can move forward with confidence.

This publication has been written in general terms and we recommend that you obtain professional advice before acting or refraining from action on any of the contents of this publication. Deloitte Ireland LLP accepts no liability for any loss occasioned to any person acting or refraining from action as a result of any material in this publication.

Deloitte Ireland LLP is a limited liability partnership registered in Northern Ireland with registered number NC1499 and its registered office at 19 Bedford Street, Belfast BT2 7EJ, Northern Ireland.

Deloitte Ireland LLP is the Ireland affiliate of Deloitte NSE LLP, a member firm of Deloitte Touche Tohmatsu Limited, a UK private company limited by guarantee ("DTTL"). DTTL and each of its member firms are legally separate and independent entities. DTTL and Deloitte NSE LLP do not provide services to clients. Please see www.deloitte.com/about to learn more about our global network of member firms.