



# Pirean

Your Vision. Our Focus.

**Control, Comply, Track, Verify.**

**Pirean Solutions for Logical Access Management**

The need for accountability, auditability and improved security through IT Governance, Risk and Compliance (IT GRC) initiatives has made effective Identity and Access Management a key concern for every enterprise.

This need for greater transparency and accountability, coupled with corporate pressures to reduce costs and increase performance through automation has given rise to a glut of access control solutions and services on offer to IT environments.

**So how do you find the right solution for your business needs?**

**With a complete portfolio for Logical Access Management, Pirean provides the capability to quickly identify, isolate and audit security risks across your enterprise.**

**We address the key controls of your IT GRC programme from:**

- Quick start assessments for the audit and control of your key applications;

**To delivering a complete solution for:**

- Person and account lifecycle management;
- Centralised role and compliance management;
- Segregation of duties policy enforcement;
- End-user, line manager and subject matter expert based attestation and certification;
- Risk and dispensation lifecycle management;
- End-user self service for role and request based provisioning.

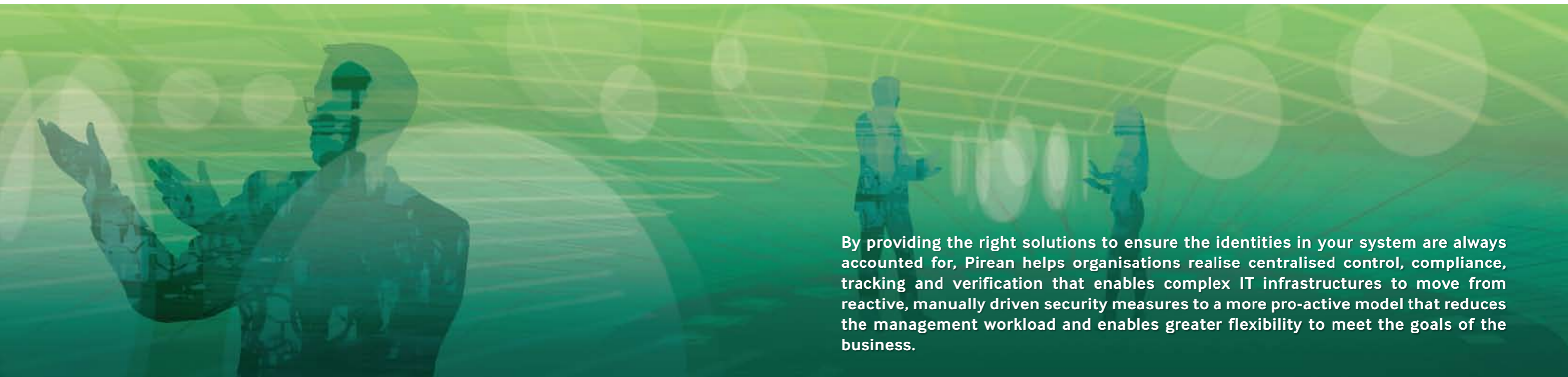
Pirean's experience and expertise in delivering Identity and Access Management programmes in combination with IT GRC initiatives places us in a unique position to be able to offer a complete, Identity-centric, IT GRC solution. This is the essence of our Logical Access Management offering, which delivers business value by helping organisations understand their governance and compliance requirements, identify any gaps, determine efficiencies gained through automation and centralisation and improve their ability to manage risk.

**Whether performing a quick start assessment for identity management, auditability and control or delivering a solution for Logical Access Management, our customers reap the benefits through significant cost savings, return on investment and reduced operational and financial risk.**

### The Case for Logical Access Management

The need for the solutions which make up our Logical Access Management portfolio has been driven by Governments and industry bodies around the world endeavouring to ensure organisations account, attest, control and audit access to their resources.

But government-driven standards aside, Logical Access Management contributes in a significant way to best practice business controls and IT security by ensuring measures are put in place to prevent and audit un-authorized, inappropriate and illegal activities from being enacted. Ultimately, effective Logical Access Management enables businesses to control and report on discrete accesses (also known as entitlements) to corporate applications, data and other resources by individuals in a unified, business-focused way that reduces manual overheads and duplication, whilst increasing business visibility.



**By providing the right solutions to ensure the identities in your system are always accounted for, Pirean helps organisations realise centralised control, compliance, tracking and verification that enables complex IT infrastructures to move from reactive, manually driven security measures to a more pro-active model that reduces the management workload and enables greater flexibility to meet the goals of the business.**

### Control

Access Management at its core is primarily about gaining control over the organisational IT environment and understanding how employees use it to do their jobs. This includes being able to understand what people should and more importantly, what they should not have access to.

The ability to centrally manage, enforce and automate business policies reduces inefficient, duplicate and disparate processes and procedures. This level of control saves on costs and brings a quick return on investment. Most importantly, control allows for focus in running the business instead of being sidetracked by operational distractions.

Pirean business consultants have been helping organisations build better controls through business analysis and discovery services. Our team is able to understand business processes and requirements, identify gaps and suggest relevant improvements. This is done by applying our best practice control framework and methodologies for Logical Access Management and subsequently implementing the solution.

### Comply

A good risk management strategy involves business controls and policies that must be adhered to. Typically, these are driven by regulatory requirements, but do not preclude the internal policies and procedures of an organisation to mandate compliance strategies which help manage operational risk.

Compliance policies allow for employees to knowingly and actively follow procedures that ensure each access to a resource is properly accounted for and attested to. This helps to ensure that people are not able to access resources they are not entitled to. More importantly, it enforces accountability and facilitates a more informed decision making process across the organisation.

Pirean has consultants well-versed in the various regulatory standards including Sarbanes-Oxley. Our focus is in addressing the Information Technology aspects of compliance programmes. Our consultants go beyond standards and are able to offer tailored compliance solutions for organisations based on our experience. Each organisation implements compliance in a slightly different manner due to varying requirements. We are able to help organisations define a streamlined set of policies to meet the relevant compliance standards each must adhere to in the most cost effective manner.

### Track

Without the ability to audit access to resources and record relevant actions, forensic capabilities become non-existent as does the psychological deterrent for employees to perform unauthorised activities. As a result, the need to track processes, procedures, risks and breaches cannot be ignored.

The monitoring of activities from a Logical Access Management standpoint can be divided as follows:

- **Real time access monitoring** - the ability to track real-time user access to IT systems. For example, the audit trail of an employee's usage of the HR system.
- **Policy and controls monitoring** - the ability to track actions made by individuals for compliance and business controls. For example, the approval by a manager for an employee's access to the HR system.

Pirean uses a combination of consulting capabilities, internal assets and software tools from our technology partners to address the forensic requirements of any security initiative, including Access Management and IT GRC programmes. This includes the ability to integrate with and re-use existing infrastructure and software components within IT environments and providing the required solutions to address any shortcomings or enhance existing capabilities.

### Verify

Activity monitoring and auditing is of little value without the ability to easily verify, view and analyse the available data. This is what turns data into information.

The over-arching Business and IT Intelligence aspects round out Pirean's complete solution for Logical Access Management. Once again, by leveraging our consulting team, internal assets and software tools from our technology partners Pirean is able to augment our offering by providing the visual aspects so important to stakeholders. The ability to easily verify reduces costs through efficient risk management, ease of access to audit information, a better understanding of the organisational compliance posture and centralised management and reporting.

**To find out how Pirean can  
enable your enterprise  
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## **About Pirean**

Pirean is an acknowledged industry leader in the delivery of Access and Identity Management for the enterprise. We deliver effective strategies and technologies to power an organisation's enterprise infrastructure.

We have the experience and track record to provide the right combination of advice, consulting, technology and software to deliver IT GRC initiatives and create a culture to underwrite your IT GRC delivery. Our track record of outstanding delivery and expertise within the Identity and Access Management arena makes Pirean the perfect choice to help organisations "close the Identity and Access Management loop".

Remaining at the forefront of the market throughout the evolution of Identity and Access Management, Pirean takes pride in being a recognised thought leader with the right services, solutions and partnerships to anticipate, deliver and underwrite your enterprise infrastructure.

## **Leading Products and Partnerships for Logical Access Management**

Whether adopting the Pirean solution portfolio as standalone or integrating solutions from our partnerships with the leading providers of Access and Identity Management technologies, Pirean is ideally placed to deliver the total Identity and Access Management solution from consultancy and design, to implementation and after-care:

**Pirean's solution portfolio for Logical Access Management** provides the capability to quickly identify, isolate and audit security risks across your critical applications. Addressing the key controls of your IT GRC programme, our solution portfolio ranges from our quick start assessment for audit and control to the centralised management and control of policy and segregation of duties rules; attestation and certification; risk and dispensation management; person and account lifecycle management; and end-user self service.

Working with **SailPoint Technologies** allows us to provide added value to the IT GRC process by leveraging their powerful compliance automation and discovery capabilities. SailPoint's IdentityIQ allows the implementation of strong and consistent controls over user access to critical applications and data, integrating role management, access request management, and compliance automation into a unified solution that increases visibility and reduces business risk.

As **IBM Premier Business Partners**, Pirean's expert security services, together with IBM Tivoli software, create a trusted environment for collaboration and the delivery of new services. From identity provisioning and access control to single sign-on and federated identity management - our approach significantly reduces risk, improves business control and provides a stronghold for best practice regulatory governance and compliance.

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