



CAPABILITIES BRIEF

Access Management



Did you know...?

Businesses around the world can benefit by implementing risk-based access management which provides several capabilities to identify potential threat and limit the ability for an attacker to use stolen credentials.

Traditional user authentication isn't good enough:

- Single-factor of authentication usually a password
- Vulnerability to common attacks including phishing and social engineering
- Increased sophistication of techniques to steal passwords
- Changing industry landscape with a growing mobile workforce

Risk-based contextual access management:

- Improves security during authentication and authorisation of business applications
- Assesses risk based on static, contextual, and analytically calculated attributes
- Calculates a risk score based on multiple weighted attributes
- Provides policy rules that determine whether an access request must be permitted, denied, or challenged

Decipher Works can assist you in your digital transformation and cloud adoption journey.

Solution capabilities

- Secure User Access Management
- Employee SSO to Applications
- Adaptive Multi-Factor Authentication
- Cloud Applications on Mobile Devices
- Mobile Device Lifecycle Automation
- API Access Management

Solution overview

- Deploy a single user database and authentication system for any set of connected applications
- Provide your employees simple and secure access to the tools they want, while still maintaining control of your IT environment
- Implement strong authentication policies to verify users and reduce the threat of security incidents

Solution benefits

- Employees can work from anywhere, on any device
- Facilitates BYOD in your organisation
- Secure access management of critical resources
- Complete systems integration regardless of the choice of tools selected by the organisation
- Cloud enabled and future proof

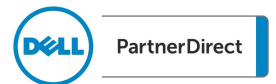
Working with Decipher Works

Decipher Works is a Cybersecurity Specialist in Identity, Access, Governance & Federation. Working with some of Australia & New Zealand's largest organisations within the financial, telecommunication, transportation and utilities sectors. Decipher Works secures critical resources within organization and facilitates users access to the most important productivity tools whilst enforcing strong security.

The Decipher Works team includes experienced software engineers who have worked directly on the development of core IAM products, and are some of the country's most experienced solutions and technology developers and configuration specialists.

As a reliable and committed identity and access management business partner, Decipher Works provides high-calibre services via its client-focused, structured and collaborative approach. Our consultants have a proven track record in the successful implementation of security, identity and access management systems, plus complementary application integration and software development services.

Decipher Works draws on its strong industry experience to design, deliver and manage customised IT solutions aligned to our clients' business goals. We provide best of breed solutions leveraging leading market technologies.



Advanced
Business
Partner



Contact Decipher Works to discuss how we can help you achieve your aims quickly, efficiently and cost-effectively.



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