

Jellyfish: Overview

The Challenge

Today's technological landscape is one of permanent change. While connections to digital services and mobile devices grow, securing the data generated by those connections is a challenge to manage. Managing it all in one place and sharing this data across what were silos presents a challenge and an opportunity to do more, with less.

Our systems are no longer just on our physical premises, but in the cloud and accessible via the internet – and they are accessed by many devices any time, day or night from anywhere in the world. They are accessed not only by employees but contractors, customers and partners.

Controlling and monitoring access to data is crucial.

The Jellyfish Solution

The Jellyfish solution is modular. It is designed as an integrated cohesive stack that is purpose-built to handle complexity. This is not a set and forget solution, it's organic and will grow with your security requirements.

Jellyfish is a simple, cost-effective, low risk complete solution for connecting identities such as users, devices and services to each other.

Cogito Group's Jellyfish is a complete and integrated cyber security platform.

- Manage your users, credentials, devices and access through:
 - Enhanced security
 - Better visibility
 - Simplified and central control
- Improve end user productivity through:
 - Seamless authentication
 - Automation
 - Reduce your administration burden
 - Enables cost reductions
 - Automate changes across your network
 - Self-service
 - Add and remove resources from a single point across multiple applications and services

"To balance security, usability and cost effectiveness, Cogito Group has developed a customisable modular approach. This allows components to be added or removed dependent on an organisation's individual requirements."

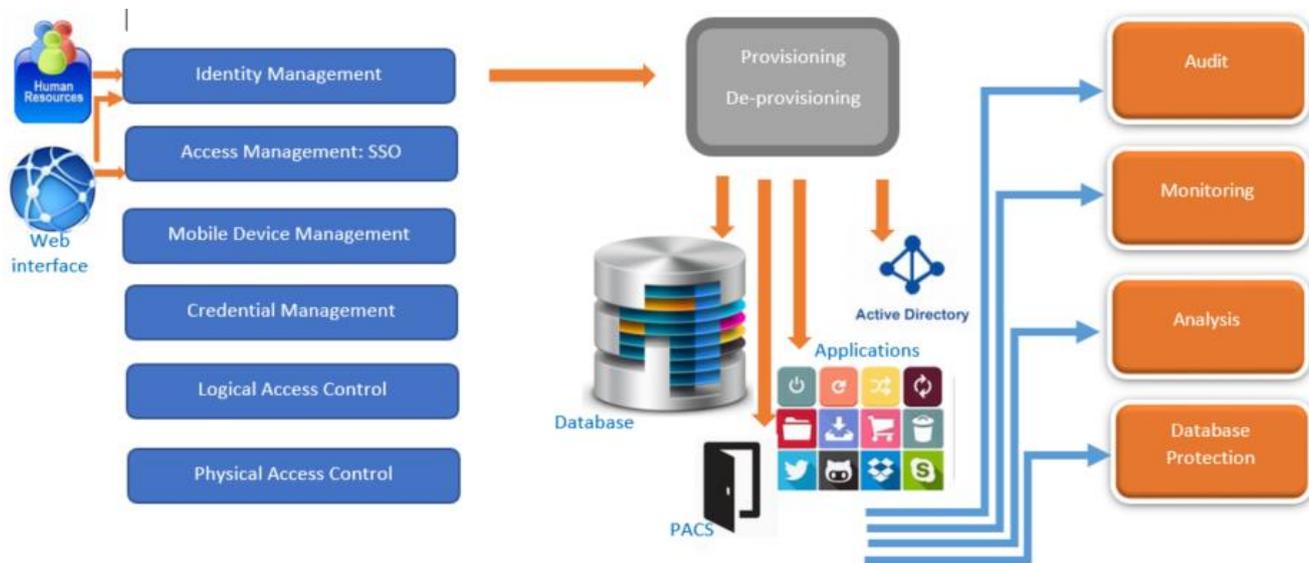
The Jellyfish solution is:

- ✓ Secure
- ✓ Adaptable
- ✓ Integrated
- ✓ Simple
- ✓ Modular
- ✓ Highly scalable
- ✓ Cost-effective

Enhance your security through:

- ✓ Increased visibility
- ✓ Greater control
- ✓ Stronger protection
- ✓ Seamless authentication

Layers of Security

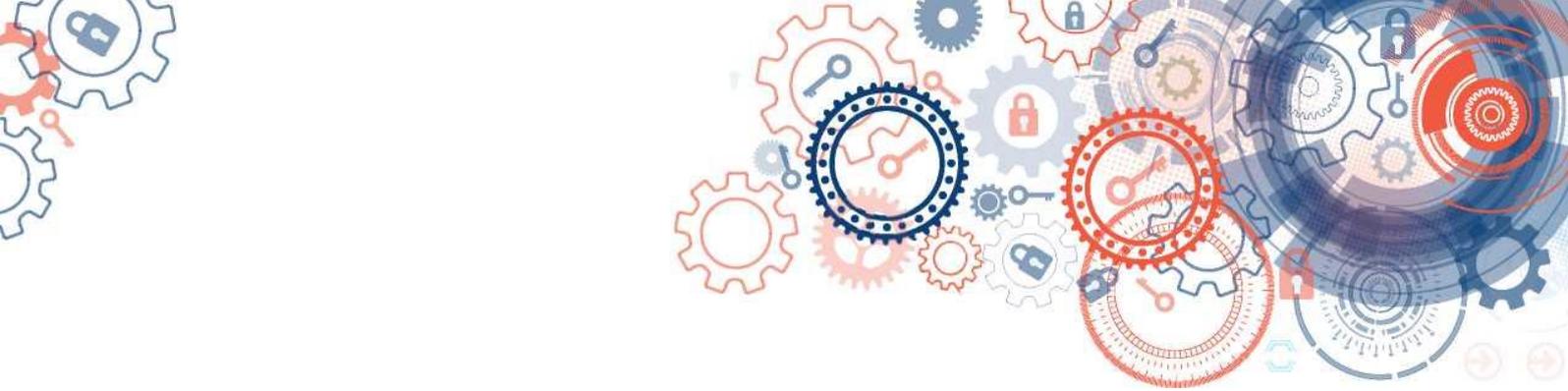


Cyber Security Platform



Jellyfish provides a single access interface for:

- **IdM** – Identity management with CRUD operations, data transformation between source and target systems for users and resources and configurable workflows.
- **IdAM** – Access management service is also able to provide integration with logical and physical access control systems (including integration with legacy systems) through adaptive support for modern authentication protocols as well as emerging standards and multifactor authentication. This ensures access to systems and building areas can seamlessly be added and removed as people join, move within or leave an organisation through existing HR functions.
- **MDM** – The ability exists to manage Mobile Enterprise and BYOD devices from within the system as well as to use these devices as one factor in secure multifactor authentication.
- **Credential Management** – Credential management services provides administrators with the ability to issue and manage certificates, smartcards, and OTP tokens. An Auto-enrolment capability is also provided.



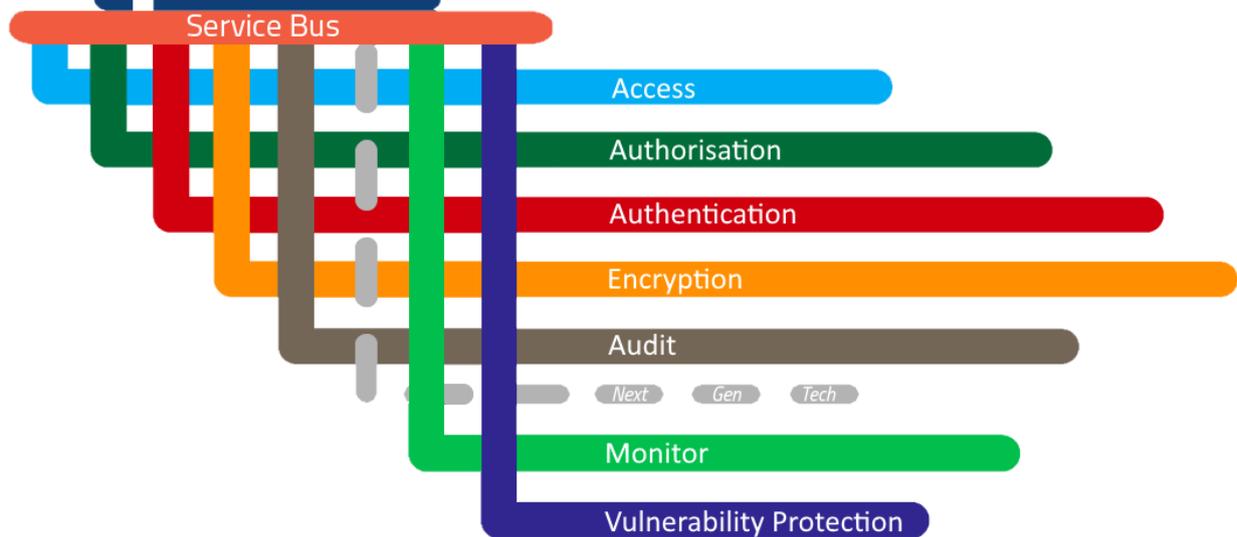
Features

Jellyfish is feature rich and will transform your security platform.



JELLYFISH

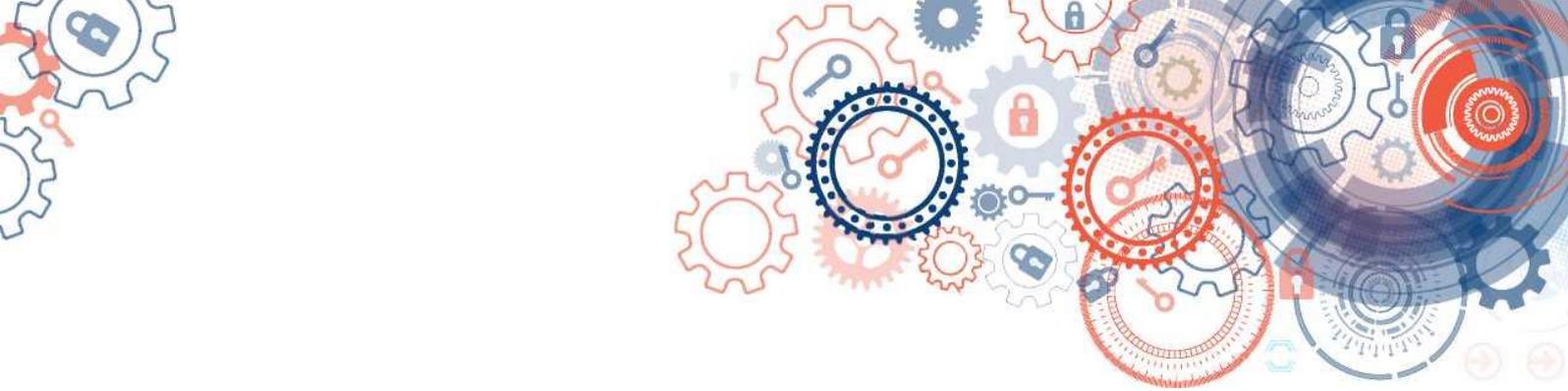
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Benefits

- Brings the cost benefits of a cloud service
Improves productivity of resources
- Improves transparency through monitoring, auditing, reporting of security breaches
- Allows sharing between silo applications
- Highly scalable through a customised modular approach
- Feature rich

Jellyfish incorporates these features to provide:

- Advanced protection to data
- Sophisticated monitoring services
- Mature auditing services
- Comprehensive reporting and analytics functionality
- Integration with internal directories and/or databases
- Integration with legacy systems

Jellyfish provides the streamlined system of identity and access services that is adaptive to changes in organisation requirements and personnel flow. The integration of these services reduces the exposure to various risks related to access, responsive reprovisioning and deprovisioning, system monitoring and integration of physical and logical measures whilst ensuring enterprise efficiency gains are achieved.





About Cogito Group

Cogito Group is an award winning Australian owned and operated ICT company specialising in authentication, cloud security, identity management and data protection. Cogito Group protect the authentication methods used to access information through the use of Identity and other security technologies. Cogito Group protect data not only from unauthorised access and disclosure, but also from being altered by an unauthorised third party or a trusted insider with malicious intent. This assists in the detection and prevention of fraud or other malicious activities by third parties or trusted insiders.



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