



# Jellyfish Overview

Jellyfish by Cogito Group

## 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.

*“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 organisations' individual requirements.”*

## 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.

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



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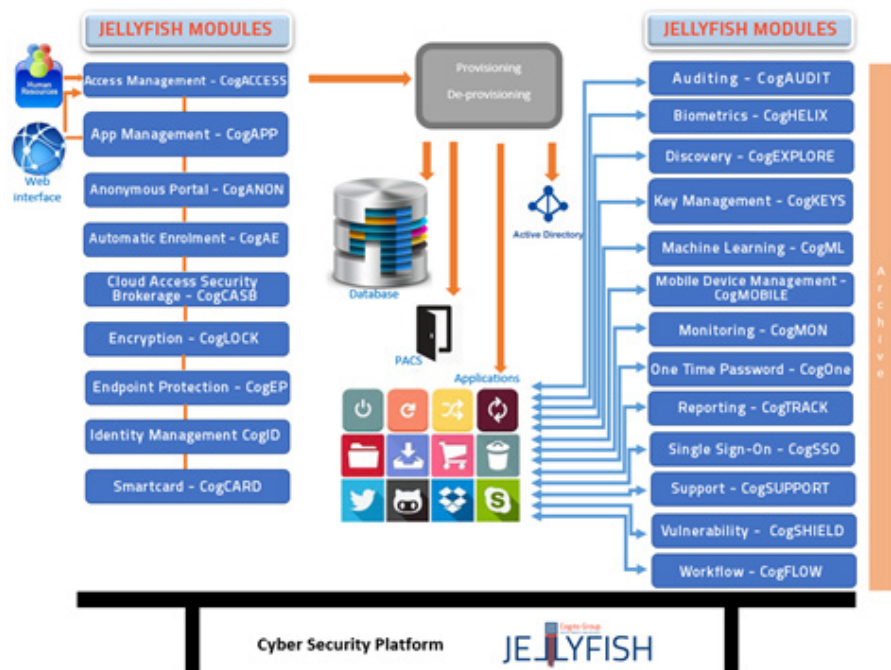


Jellyfish is a simple, cost-effective, low risk complete solution for connecting identities such as users, devices and services to each other.

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

## The Challenges





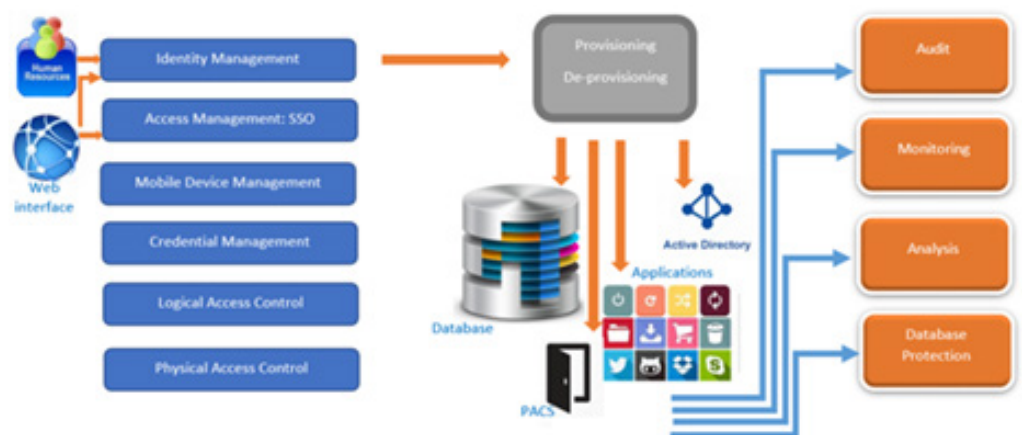
## The Jellyfish Solution

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.

## The Cogito solution connects all the pieces of the security puzzle

Start with one piece and add more as your security requirements grow. Additional layers and modules can be inserted, and existing modules can be replaced with new and better technology.



Cyber Security Platform

  
**JELLYFISH**



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Cogito Group is an award-winning 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.



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