

# SECURE BY DESIGN

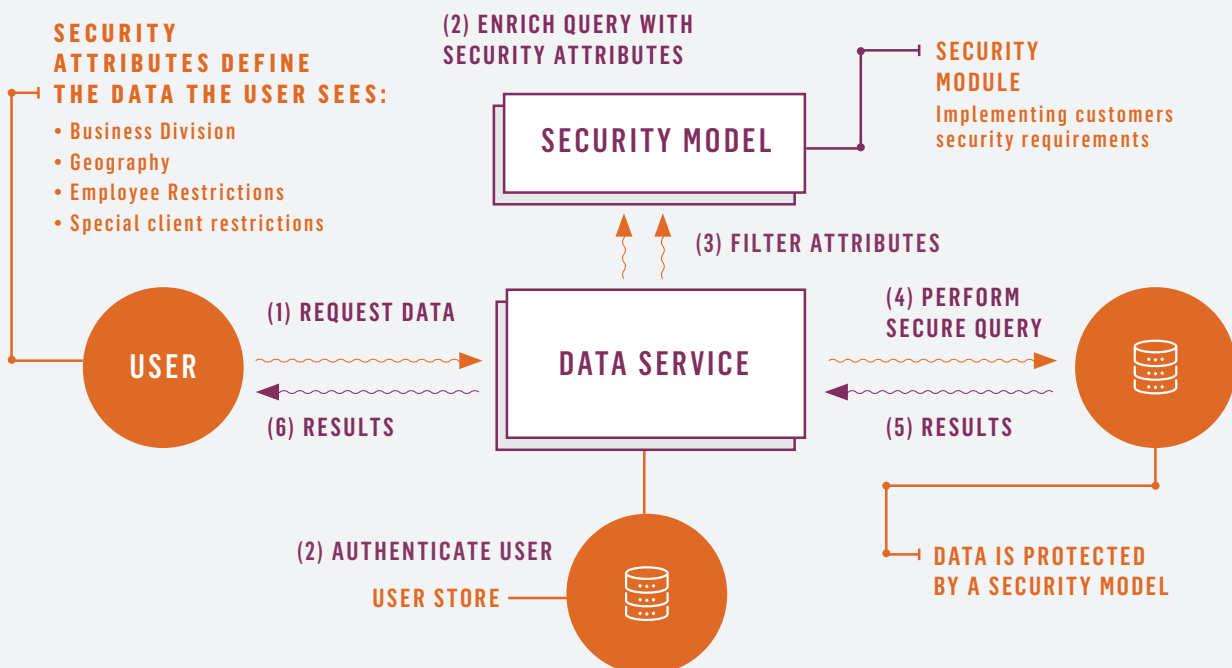
Ripjar's platform - Labyrinth - is built to maintain customer's security requirements under the strictest financial and government security controls.

Unlike other solutions, Ripjar's unique client screening technology can operate on premise, meaning client names and other confidential data are never transmitted outside an organisation's security perimeter.

Security measures are implemented throughout the system in order to provide the core protections of integrity, availability, authenticity, confidentiality and non-repudiation.



## CLIENT SCREENING SECURITY MODEL



### About Ripjar

Ripjar is a data intelligence platform company whose mission is to provide global institutions with the most advanced data and analytics solutions to protect themselves in real-time from evolving risks that threaten their growth, prosperity and value.

Founded by former members of the UK's Government Communications Headquarters (GCHQ), Ripjar develops software products that combine automation, artificial intelligence, and data visualisation to help companies solve the most complex risk and security management problems at scale.

### RIPJAR'S PLATFORM SECURITY FEATURES

#### Secured perimeter

- All client data is stored and handled entirely on-site within a boundary security model.
- Where required, separate deployments can be configured to ensure geographic data protection controls are in place for any on-shore data requirements.
- Secure translation of adverse media to English, performed so that no client details are sent to a 3rd party.

#### Strong authentication

- Robust user authentication module to support PKI certificates, credentials and custom single sign-on depending on customer specification.

#### Fine grained security

- Ripjar's security authorisation module assigns each user a role using a configurable attribute-based access control (ABAC) security model to manage user access to clients and alerts; users can only see the client data they have permission to see.

#### Secured communication

- HTTPS secure connectivity to Ripjar data processing services.
- Full security authentication.
- Regular independent pen-testing.

**Ripjar are a certified with Cyber Essentials and Cyber Essentials Plus and all Ripjar data and applications are hosted in secure ISO 27001 environments.**