

# **Rosan Helmsley Application Data Security**

## **Data Security and Compliance**

Rosan Helmsley takes the security of its client's data seriously. The Rosan Helmsley reporting solution has been built form the ground up with security and integrity of your financial data as paramount.

Best in class industry practices are employed by the software and system architecture team, who have decades of experience, to deliver a software and security infrastructure that provides a robust and secure platform for our clients.

## **Data Centre Compliance**

Rosan Helmsley use the industry leading Amazon Web Services (AWS) data centres, which are considered the world's best by industry analyst firm Forrester. They provide a broad set of capabilities in terms of data centre security, network security, backed up by a significant number of certifications. This level of data centre and operational security allows Rosan Helmsley to be compliant with many of the most stringent industry standards.

Rosan Helmsley use the AWS London data centre so all data is located in the United Kingdom.

## **Penetration and Vulnerability Testing**

State of the art firewalls and intrusion detection systems are used to protect the network and servers. Rosan Helmsley proactively monitors and tests the network, data centre infrastructure, and application on a regular basis. The system undergoes regular network perimeter and web application vulnerability scanning using leading third party providers.

#### **Software Security Features**

The Rosan Helmsley reporting solution has had security designed into it.

## **Application Security**

Role based permissions are used to control access to the data.

#### Secure network access

All customer communications are over secure HTTP access (HTTPS) so that you can establish secure communication sessions with your Rosan Helmsley account using TLS (Transport Layer Security).

## **Encryption of data at rest**

All data that is not moving through the network is encrypted while "at rest" in the database. We encrypt all data using 256-bit AES encryption.