

# Inflo Security

## System and data security is integral to Inflo

The core concept of Inflo is to obtain the financial data and information required in an audit as efficiently, robustly and securely as possible. A large number of audit tasks can be performed more efficiently for client contacts by obtaining source data directly from the accounting package.

### What security does Inflo have in place?

- Inflo is ISO 27001 certified.
- Hosted on the Azure Cloud Platform and Azure Cloud Services which have acquired the ISO 27001, ISO 27018 & ISO 22301 certifications.
- A custom domain with a dedicated Secure Socket Layer (SSL) Certificate.
- Web requests use Hypertext Transport Protocol over SSL (HTTPS) to encrypt the data between the web browser and the web server.
- All data is 256-bit AES encrypted.

### What security does Inflo have in place?

- Files are stored on a file storage system hosted on Azure Blob Storage which has acquired the ISO 27001 certification.
- In storage, files are encrypted using Azure Storage Service Encryption (SSE) for Data at Rest which helps protect and safeguard data to meet our organisational security and compliance commitments.
- With this feature, Azure Storage automatically encrypts data prior to persisting to storage and decrypts prior to retrieval. All data in file storage is encrypted using 256-bit AES encryption, one of the strongest block ciphers available.

### What does Inflo use my data for?

- Inflo uses full transactional data extracts to reduce the number of reports clients need to run from accounting systems to prepare for the audit process.
- This data is then used to provide the auditor with visual analysis of transactions to help them focus the audit process.
- Inflo uses financial data to calculate KPIs and statistics. The results of these KPIs and statistics are provided to the client and auditor as well as being retained in an anonymised database for benchmarking.
- Clients are able to opt out of benchmarking when they join Inflo if they do not wish their data to be used in that way.

### Where does Inflo store the data?

- Depending on region, data and files are held in the respective Microsoft Azure's local secure data centres. These servers are replicated and backed up in a separate data centre in the same region.
- Our backup policies of data are Geo replicated between sister regions.
- All data and files are held and stored in compliance with local data protection directives, laws and regulations that are in force in that region (e.g. GDPR).