Statement on the use of the Google Cloud Platform for the productive hosting of an app

PLAZZ

The **Google Cloud Platform (GCP)** offers a robust and scalable infrastructure for hosting applications. Here are some important points that support the use of the GCP for the productive hosting of an app, taking into account the legal requirements of the **GDPR** (General Data Protection Regulation) and the standard requirements of **ISO/IEC 27001**:

> **ISO/IEC 27001 certification:** GCP is certified in accordance with ISO/IEC 27001:2022. This means that it has implemented strict security controls and best practices for information risk management. The ISO/IEC 27001 standard specifies the requirements for an information security management system (ISMS) and provides a framework for the continuous improvement of security practices.

Overview of all certifications

> **Data protection and GDPR compliance:** GCP is committed to complying with the GDPR. As a data processor, it offers technical and organisational measures to process personal data securely. These include encryption, access controls and data protection agreements.

> **Data encryption:** The GCP enables the encryption of data at rest and in transit. This is crucial for protecting sensitive information in accordance with GDPR requirements.

> **Reliability and availability:** GCP offers high availability and redundancy via global data centres. This helps to ensure the operation of the app and minimise downtimes.

> **Monitoring and audit trail:** The GCP provides tools for monitoring resources and logging activities. This is important for tracking changes and identifying security incidents.

> **Server location:** GCP hosts our products in Frankfurt (zone EU-West 03). We use a script when creating the instance to ensure that the apps only land on the servers in the data centre in Frankfurt.

Overall, the Google Cloud Platform provides a solid foundation for the productive hosting of apps that fulfil both GDPR requirements and ISO/IEC 27001 standards.

GDPR

ISO 27001

Google Cloud