

GDPR-compliant data protection for Office 365

Don't leave anything to chance! Secure your data GDPR-compliant with eperi Cloud Data Protection solutions.

Microsoft Office 365 is one of the world's leading office solutions. The cloud application offers companies high flexibility and scalability. When used, however, companies must pay close attention to security and data protection with regards to the GDPR. With Office 365, a cloud service provider processes and stores a company's personal data.



Encryption as a central measure

Article 32 GDPR requires both the responsible party and the processor to take appropriate technical and organisational measures to ensure a level of protection appropriate to the risk. Article 32 (1) GDPR recommends pseudonymization / encryption as a suitable measure for the protection of personal data.

Pseudonymization according to § 25 GDPR

According to Article 25 GDPR, the data controller is obliged to effectively implement appropriate technical and organisational measures. Article 25 (1) GDPR expressly mentions the pseudonymisation of data as such a suitable technical and organisational measure.



THE EPERI GATEWAY: YOUR BENEFITS

- In-house encryption and key management: maintain full control over who can read your critical data, even in the cloud
- Sensitive data leaves your company only in unreadable form
- Centralizes your compliance management and reduces the risk of unauthorized data access
- Quick and easy to install
- Comprehensive protection for data at rest, in transit and in use
- End users can continue to use all Office apps in unrestricted form
- Patented template concept: the eperi Gateway is the encryption solution for all your cloud applications

PSEUDONYMIZE DATA IN OFFICE 365



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Encrypt critical data you process and store in the cloud, in-house.

It is generally recommended to use encryption procedures when sending data, as well as for the internal or external storage of data. If you store your data with a third party, it is not sufficient for this third party to encrypt the data for you. In this case, you are responsible!

Everyone who has access to your cryptographic keys has access to your sensitive data.

Key management must take place within the company itself. Solutions which allow cloud providers to have key access, such as BYOK, can be compromised by third parties and are not a secure solution.

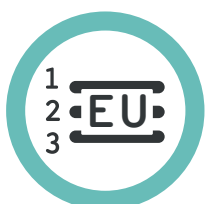


The responsibility for data protection lies with you and cannot be delegated to third parties.

Your company must review where and to what extent personal data is processed. If data is processed by external service providers, the responsibility for data protection remains with you: For each security incident, even if it happens to an external data processor, the company that collected the data is initially liable.

eperi Cloud Data Protection for Office 365 is your central platform for data protection and compliance.

With eperi Cloud Data Protection for Office 365, you are on the safe side. Our solution acts as an additional security layer between the user and the cloud application; without any changes to the existing system. The eperi Gateway acts as a central platform for data protection and compliance: it enables you to comply with central GDPR regulations at all times.



Patented template concept for security in all your cloud applications.

The eperi Gateway is the basis for all eperi Cloud Data Protection solutions. It is used to pseudonymize all personal data before it leaves the secure area of a company. Only unintelligible data garbage is stored and processed in the cloud, while end users see no changes and can continue to work as usual.

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It has to be said in all clarity: If you saw the protection of data as a secondary issue up until now and did not take the whole thing really seriously, you no longer have an excuse if personal data is not treated properly in accordance with the regulation and laws.

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**STEFAN JAEGER
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