Microsoft 365 Integration

The Challenge: Microsoft Office is easy to use but inadequate in security and GDPR compliance

If you store Office documents on a server of a US-registered enterprise like Microsoft via Sharepoint or oneDrive, the Cloud Act enforces that all those data can be transferred to US government agencies. Therefore US law (Cloud Act) and European law (GDPR) are not compatible in operational practice, posing a considerable challenge for sysadmins and compliance officers. How can this Gordian knot between data security and usability be solved?

The Solution: Integrate ownCloud and Microsoft 365

By integrating ownCloud with Microsoft 365, it is finally possible to provide high security with the best usability from Microsoft Apps. Store Word, Excel and Powerpoint documents on ownCloud and open them with a Microsoft Office 365 online app only when you want to view or edit them. When you are done with editing, your documents go home to your safe ownCloud storage. This principle finally solves the Gordian knot of data security and usability, as it only exchanges data on demand with MS Servers. You are free to configure which data is
allowed to be edited with Microsoft 365 tools and which files you may prohibit from being transferred to Microsoft at any time.

**Key advantages of Microsoft 365 Integration**

- Lets users continue using the Microsoft tools that they are familiar and comfortable with
- Ensures GDPR-compliance
- Offers a high level of data protection
- Enables seamless digital collaboration both internally and externally
- Eliminates veritable threat to data sovereignty
- Is simple and user-friendly, consequently reducing need for admin support

**Prerequisites**

- An active ownCloud Enterprise subscription and the ownCloud WOPI App
- An active Microsoft 365 subscription
- Users need to to share the URL of their instance with ownCloud so that the integration can be enabled.

Collaborate with anyone (even with guests)
About ownCloud

ownCloud develops and provides open-source software for content collaboration, allowing teams to easily share and work on files seamlessly regardless of device or location. More than 200 million users worldwide already use ownCloud as an alternative to public clouds – and thereby opt for more digital sovereignty, security and data protection.

For further information, please visit owncloud.com or find @ownCloud on Twitter.