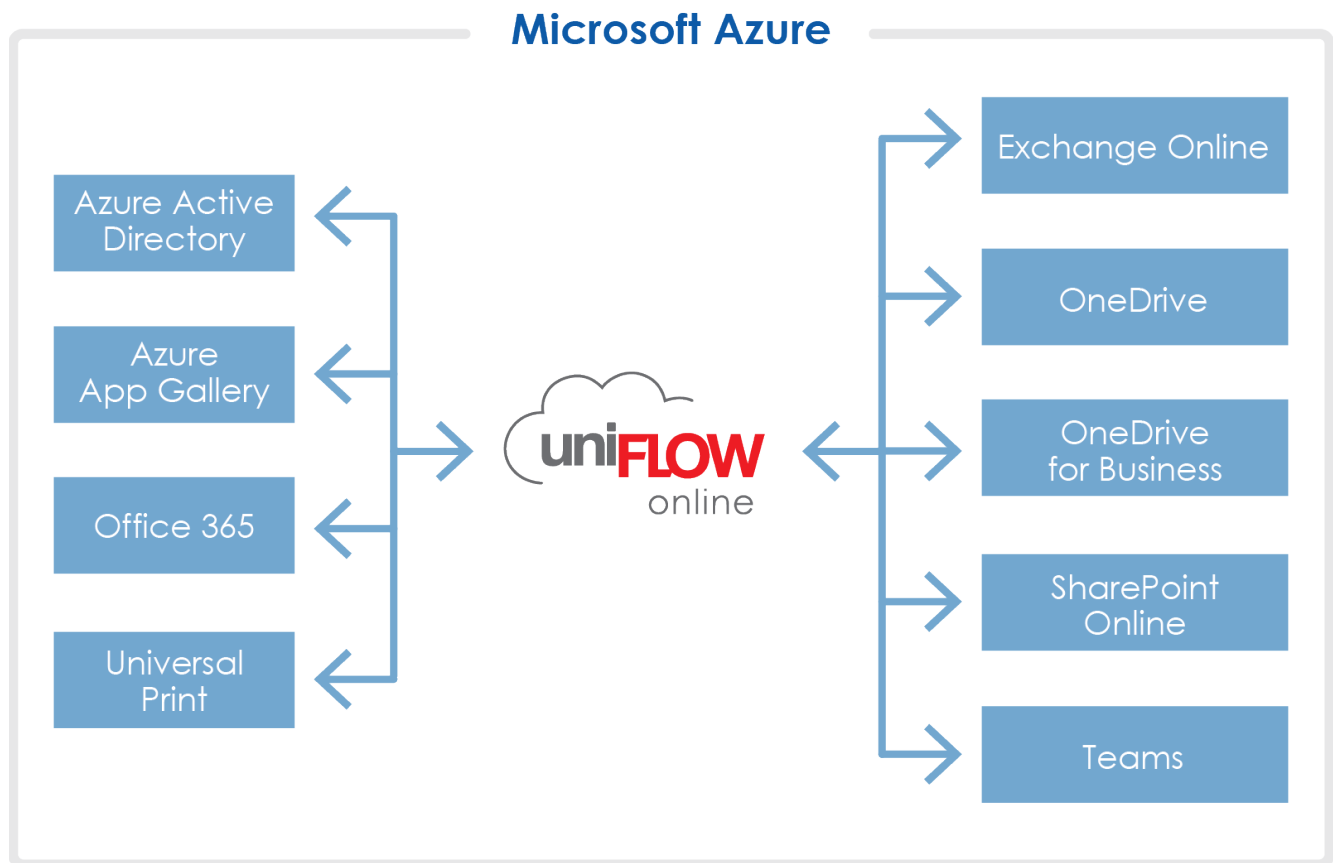# uniFLOW

online

EASILY CONNECT
TO MICROSOFT 365

uniFLOW Online is in perfect harmony with Microsoft 365

uniFLOW Online, based on Microsoft Azure, is a secure public cloud print and scan solution for businesses of all sizes to manage their entire print environment. It seamlessly integrates with Microsoft services. Besides, it provides the benefits of device authentication, secure My Print Anywhere, mobile and guest printing, advanced document scan workflows and cost control within one cloud-solution.

Microsoft Azure

- Azure Active Directory
- Azure App Gallery
- Office 365
- Universal Print

uniFLOW online

- Exchange Online
- OneDrive
- OneDrive for Business
- SharePoint Online
- Teams

Tight integration with various Microsoft services

Its close integration with Microsoft services and its superior cloud infrastructure makes uniFLOW Online the perfect addition to enhance an organization's Microsoft print environment. It provides central device management, creates a simple setup and reduces IT maintenance time. Printing and scanning become seamless with Microsoft services to provide an efficient document flow.

Microsoft Azure cloud
Always up-to-date platform security, regional data centers, tenant isolation, and data sovereignty

Claims-based authentication
Authenticate users against Microsoft Office 365 or on-premise Windows Active Directory

Microsoft Azure App Gallery listing
Integrate users, using pre-configured claim action mappings for Azure AD and Office 365

Universal Print
Microsofts cloud-based print service to eliminate on-premise infrastructure utilizing a single generic print driver

Print from cloud
Access documents stored in Microsoft OneDrive or Microsoft SharePoint Online directly and print them

Secure document scanning
Scan to Microsoft OneDrive, Microsoft OneDrive for Business or Microsoft SharePoint Online

Based on Microsoft Azure technology

uniFLOW Online has been developed from the ground-up to take advantage of the benefits of the Microsoft Azure cloud platform, where Microsoft's services are also hosted. Tenant isolation, regional data centers and state-of-the-art security standards ensure full data sovereignty. Documents exchanged between uniFLOW Online and Microsoft's cloud services stay within the Azure data centers so organizations are not reliant on third party data centers.

In combination with Microsoft, uniFLOW Online is running as a 100 % cloud solution that does not require any on-site infrastructure such as a server, hub, connector or client to provide the benefits of secure printing and document scanning.

User and group management and authentication

User and group management is easy as it has been designed to seamlessly integrate with Microsoft Azure Active Directory or Microsoft 365. Businesses can use existing Active Directory Federation Services (ADFS) e.g., Microsoft Office 365 to keep user and group management in one place. Users identify with their existing credentials, such as their company email address, to access uniFLOW Online.

Claim action mappings

To allow administrators to use even more pre-configured claim action mappings, the uniFLOW Online app is available in the Microsoft Azure App Gallery including single sign-on and user provisioning.
Claim action mappings for Azure AD and Office 365 include:

- Set Property, Display name
- Add Identity, Email
- Add Identity, username

If available in Azure, the user's local username will be created as a uniFLOW Online username identity on initial login. This will be automatically updated if it is changed at a later date in Azure, resulting in a simplified user creation process.

Universal Print and uniFLOW Online – the perfect combination

uniFLOW Online provides multiple ways for users to submit their jobs depending on their operating system and network configuration. With Universal Print, developed by Microsoft, organizations can manage their printing infrastructure from their Azure Portal removing the need for on-premise infrastructure and servers. Its native integration ensures effortless configuration for administrators and users do not need extra training to operate it.

When Universal Print is combined with uniFLOW Online and Canon imageRUNNER ADVANCE devices, no servers, services, hubs, connectors or client software are needed in the printing process. uniFLOW Online can work in any network environment, including Zero Trust networks where the imageRUNNER ADVANCE only requires a power supply and an internet connection. A single generic driver is used, regardless of the printer model, and finishing options may be altered directly at the device before printing. With My Print Anywhere, print jobs follow the user from device to device, allowing the release of print jobs on any connected printer.
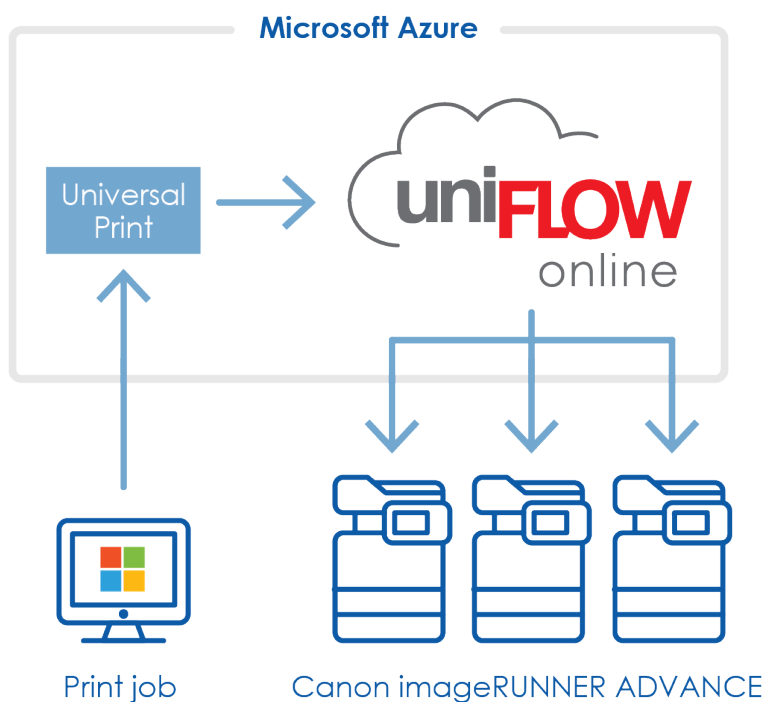
uniFLOW Online further extends Universal Print by allowing users to print to the cloud from other operating systems such as macOS® and ChromeOS™, as well as providing email and guest printing services. All jobs, regardless from where they are submitted, are fully accounted for and tracked by user, department, cost center and printer.

Print directly from OneDrive, SharePoint Online and Teams

Documents stored in a cloud service such as Microsoft OneDrive, Microsoft OneDrive for Business, Microsoft SharePoint Online and Microsoft Teams can easily be accessed after identification and either printed or saved to a user's print queue for later printing. More than 40 file types can be converted, as well as standard image formats. A job preview is available and finishing options can be altered directly at the device before printing.

Easily scan to Exchange, OneDrive, SharePoint Online and Teams

Microsoft Exchange Online, Microsoft OneDrive, Microsoft OneDrive for Business, Microsoft SharePoint Online and Microsoft Teams. Employees can share documents and information with their colleagues, associates, and customers with ease. Scan processing features such as despeckle and deskew operations are available to enhance scan results. Receipt and business card scanning, as well as automated batch scanning capabilities, significantly improve user productivity.
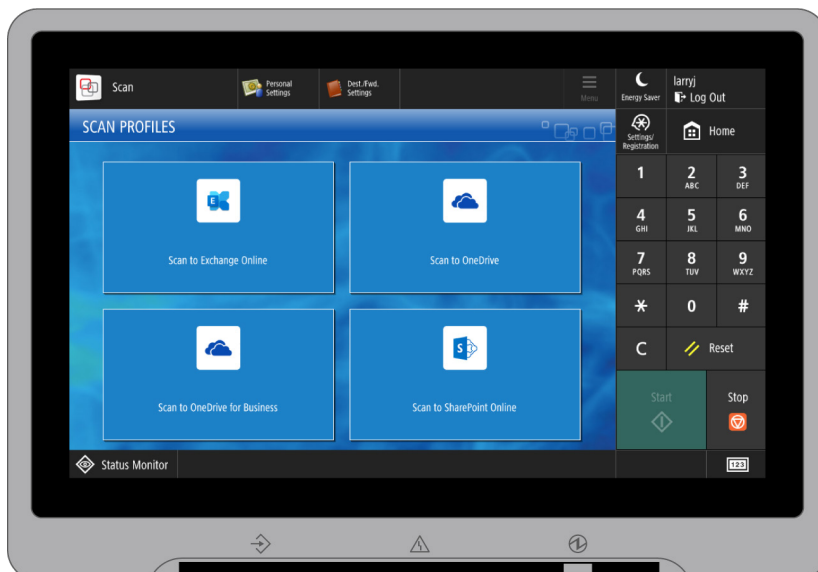
Eliminate servers

- Remove all local print servers without compromising performance or security
- More than 99 % uptime in the cloud and always the latest software version

Gain control

- Organizations can track and assess printing, copying, and scanning usage
- Visible costs which can be allocated to users, devices or departments

Upgrade security

- Print using personal secure print queues and restrict device access to authorized personnel only
- Highest security provided by Microsofts Azure cloud technology
- Operates within any network configuration, including Zero Trust networks, without a VPN

Streamlined processes

- Effortless integration with all Microsoft services to maximize customer value
- Print securely from desktop PCs, mobile devices, cloud storage services and BYOD
- Collect print jobs at any device with My Print Anywhere and modify documents on demand before releasing

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