Cloud On-Demand Print

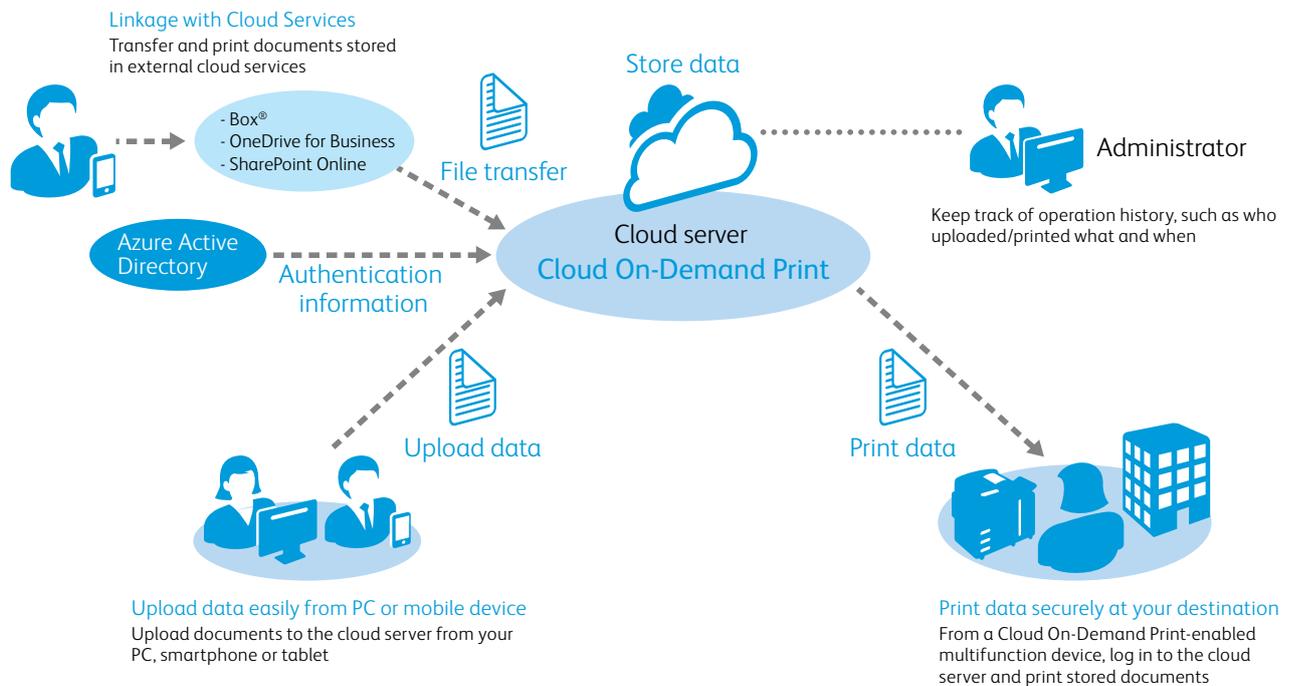Make printing at your destination faster, easier.

FUJI XETOX

Using cloud services enables you to print on a multifunction device at your destination.

You want to print documents at your destination but you risk data loss with a USB, and constantly installing printer drivers on your PC is a nuisance. Cloud On-Demand Print solves these problems.

Upload your documents from your PC or mobile device to the cloud server and print on demand on a multifunction device at your destination using your ID and password.

You can print the necessary documents easily and securely without worrying about data loss or specific drivers.

Linkage with Cloud Services
Transfer and print documents stored in external cloud services

- Box®
- OneDrive for Business
- SharePoint Online

File transfer

Azure Active Directory

Authentication information

Store data

Cloud server
Cloud On-Demand Print

Administrator

Keep track of operation history, such as who uploaded/printed what and when

Upload data

Upload data easily from PC or mobile device
Upload documents to the cloud server from your PC, smartphone or tablet

Print data

Print data securely at your destination
From a Cloud On-Demand Print-enabled multifunction device, log in to the cloud server and print stored documents

Main Features

UPLOAD DOCUMENTS FROM VARIOUS CLIENT TERMINALS
On a Windows PC, use your Web browser or our custom tool. On an iOS or Android™ device, simply download our app. There is no need to install or configure any printer drivers.

ALL BUSINESSES SUPPORTED, BIG OR SMALL
Up to 3000 multifunction devices can be assigned as Cloud On-Demand Print-enabled output devices, flexibly supporting up to 30000 users at all levels, from small groups to departments/offices.

LOW IMPLEMENTATION AND OPERATION COSTS
Cloud On-Demand Print is a monthly subscription-based cloud service. There is no need for an in-house server or dedicated system administrator so installation and operation costs are kept low.

LINK TO CLOUD SERVICES
You can link to external cloud services such as Box®, OneDrive for Business and SharePoint Online. Documents stored on these services can be transferred directly to Cloud On-Demand Print via Web UI, providing a print environment wherever you are.

LINKAGE WITH CLOUD ID MANAGEMENT SERVICES
If your organization uses Microsoft Office 365* or Azure Active Directory, user management can be centralized, significantly reducing administrator man-hours.
* A subscription service offered by Microsoft Corporation. A separate contract is required.

GUEST ACCOUNT FOR MULTIPLE USERS
As a Guest, users who have not been registered with Cloud On-Demand Print can upload and print files by accessing the URL notified by the administrator.

MULTIPLE SECURITY MEASURES
- Communication during document uploading/printing is SSL encrypted
- Uploaded document is deleted automatically after a specified period whether it is printed or not
- Access to the cloud server is controlled by user ID and password
- Documents can be password protected when uploading
- Operation history lets you keep track of who printed what and when
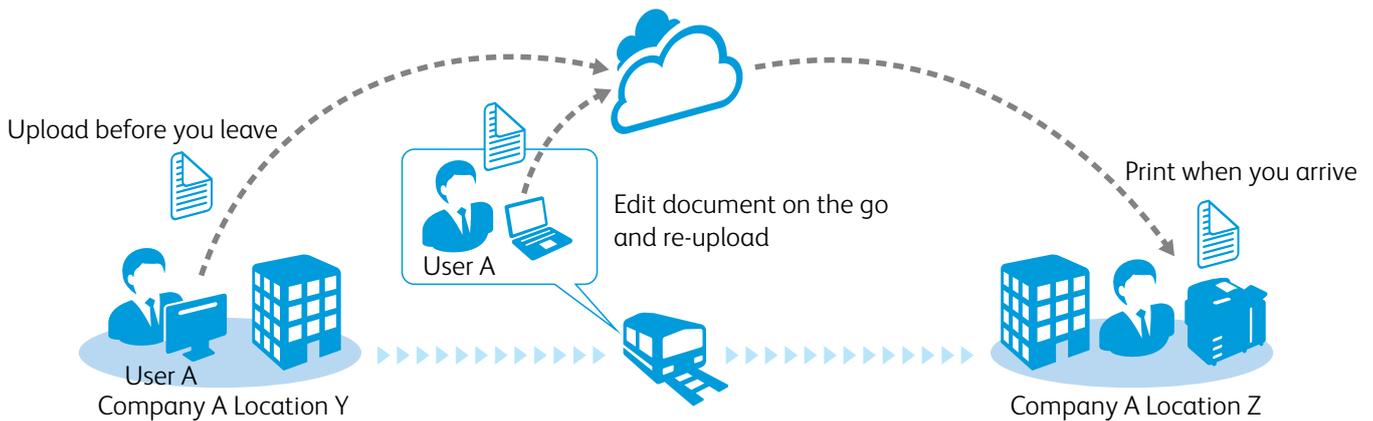
Different office locations — Store your documents beforehand and print when you reach your destination.

Before
- Carrying printed material is a burden.
- Can't edit when you realize updates are needed.
- Inconvenient to have documents printed for you from a USB at your destination.

After
- Print documents from an on-site multifunction device as soon as you arrive. No need for USBs!
- Large documents can be set to Shared and printed for you before you arrive.
- Documents can be edited on the go and re-uploaded to the cloud, so you'll always print the latest version.

Upload before you leave

Edit document on the go and re-upload

User A

Print when you arrive

User A
Company A Location Y

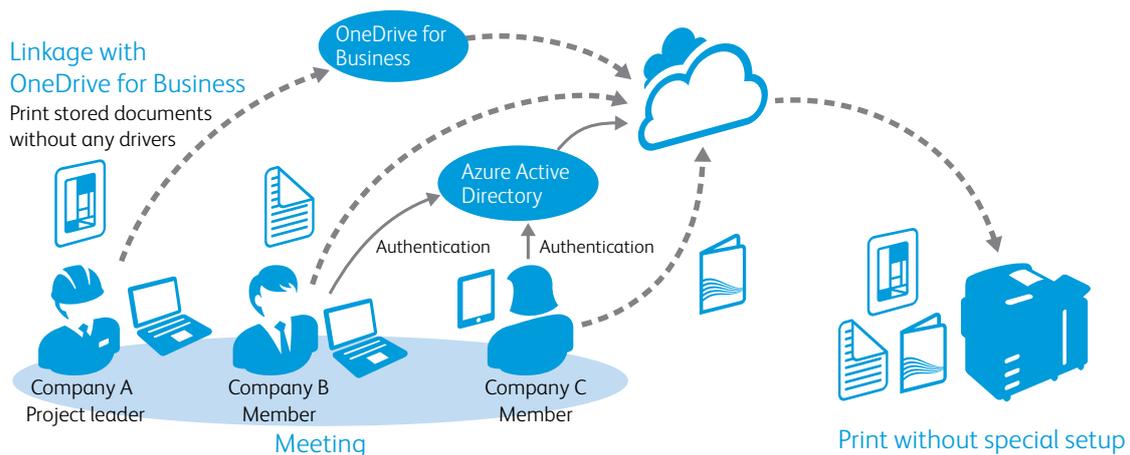Company A Location Z

Business-to-business project — Set and use multifunction device as shared output device among members.

Before
- Companies do not share a LAN environment, so meeting materials and updated documents cannot be printed immediately.
- User management is troublesome, because there are various types of users including temporary workers and outsourced staff.

After
- Shared print environment can be created easily.
- Secure print environment can be shared with appropriate access settings.
- With Office 365, Azure Active Directory can be used as an ID management system.
  With the Internet, user and print environment management can be centralized, significantly reducing administrator man-hours.

Linkage with OneDrive for Business
Print stored documents without any drivers

OneDrive for Business

Azure Active Directory

Authentication   Authentication

Company A
Project leader

Company B
Member

Company C
Member

Meeting

Print without special setup

Print even without LAN

- Even without a LAN, a print environment can be created easily with just an Internet connection.
- Even as satellite offices and on-site offices become more common, just set a multifunction device as your output device, and you can print from your PC or mobile device.

Print photos with your mobile device

After a meeting, for example, take a snapshot of the whiteboard with your smartphone and upload it to the cloud server. You can then print it easily from any multifunction device you've set as your output device.

Cloud On-Demand Print Functions & Specifications

Main Features

Item	Description
Number of Users that can be registered	10 to 30000 Users (Varies depending on your contract with us.)
Number of Guests that can be registered	10 to 20 Users (Varies depending on your contract with us.)
Number of files that can be registered	200 to 600000 (Varies depending on your contract with us.)
Authentication	User registration by administrator
Authentication method	User authentication using user ID and password
Uploaded document retention period	24 hours after being uploaded (by default) The retention period can be set in the following range: 1 hour, 2 hours, 3 hours, 6 hours, 12 hours, 1 day, 2 days, 3 days, 4 days, 5 days, 6 days and 7 days. The retention period can be changed for each Tenant.
Supported file format	Word files (doc, docx) XPS file (xps)*3 Rich Text file (rtf) OpenXPS file (oxps)*3 Excel files (xls, xlsx) JPEG files (jpg, jpeg, jpe) PowerPoint files (ppt, pptx) TIFF files (tif, tiff) DocuWorks files (xdw, xbd)*1 PNG file (png) PDF file (pdf)*2 Web page*4
Document file size	100 MB
Document paper size	A1 to B7
Number of registered multifunction devices	Up to 3000
Communication path encryption method	SSL (SSL 3.0 is not supported.)
Supported Cloud ID Management Service	Azure Active Directory
Supported Cloud Service	Box®, OneDrive for Business, SharePoint Online
Supported Languages*5	English, Traditional Chinese, Korean, Thai, Vietnamese, Japanese
File availability setting	Private / Shared

Note: Appearance on the PC or iOS / Android™ device and the printed result may be different.
*1: If the file contains special characters (non-standard characters and special characters), its appearance on the PC or iOS / Android™ device and the printed result may be different.
*2: If the font is not embedded in the file, its appearance on the PC or iOS / Android™ device and the printed result may be different.
*3: XPS stands for XML Paper Specification.
*4: Can be uploaded from an iOS / Android™ device.
*5: On a multifunction device, Cloud On-Demand Print screens are displayed in Japanese, English, Korean, Traditional Chinese, Thai or Vietnamese with the language switching function.

Web browser operating environment
Windows OS environment

Item	Description
Supported Operating System	Windows 10 (32bit / 64bit) Windows 8.1 Update (32bit / 64bit)
Web Browser	Internet Explorer 11 Mozilla Firefox 62 or later version Microsoft Edge 42 or later version Google Chrome™ 68 or later version Mozilla Firefox ESR 60
Supported Languages*1	English, Traditional Chinese, Korean, Thai, Vietnamese, Japanese

*1: To be displayed in a language selected in [Language] at the bottom of Login screen. To be displayed in English if you select [Simplified Chinese]. Display language for Guest user follows the lanuage setting at login.

Mac OS environment

Item	Description
Supported Operating System	macOS 10.15 Catalina macOS 10.12 Sierra macOS 10.14 Mojave OS X 10.11 El Capitan macOS 10.13 High Sierra
Web Browser	Apple Safari 13 / 12 / 11/ 10 / 9
Supported Languages*1	English, Traditional Chinese, Korean, Thai, Vietnamese, Japanese

*1: To be displayed in a language selected in [Language] at the bottom of Login screen. To be displayed in English if you select [Simplified Chinese]. Display language for Guest user follows the lanuage setting at login.

Linux® OS environment

Item	Description
Supported Operating System	Ubuntu® 18.04 LTS (64bit) CentOS 6.9 (32bit) CentOS 7.3 (64bit)
Web Browser	Mozilla Firefox ESR 60 Mozilla Firefox 62 or later version
Supported Languages*1	English, Traditional Chinese, Korean, Thai, Vietnamese, Japanese

*1: To be displayed in a language selected in [Language] at the bottom of Login screen. To be displayed in English if you select [Simplified Chinese]. Display language for Guest user follows the lanuage setting at login.

Windows printer tool operating environment

Item	Description
Supported Operating System	Windows 10 (32bit / 64bit) Windows 8.1 Update (32bit / 64bit)
CPU	Conforms to recommended value for each OS
Hard disk capacity	300 MB or more free space*1
Memory capacity	Conforms to recommended value for each OS
Display	Conforms to recommended value for each OS*2
Required software	Microsoft .NET Framework 4.7 Microsoft .NET Framework 4.6.2 / 4.6.1 / 4.6 Microsoft Outlook 2016*3 Microsoft Outlook 2013*3 Microsoft Outlook 2010*3 Windows Store Application "Mail"*3 Gmail™*3 Mozilla Thunderbird*3
Supported Languages*4	English, Traditional Chinese, Korean, Thai, Vietnamese, Japanese

*1: If .NET Framework is not installed, additional free storage of 280 MB to 2 GB is necessary.
*2: Minimum resolution is XGA (1024 x 768 pixels).
*3: Required if sending file upload completion message by mail.
*4: If the operating system language is either of Japanese, English, Traditional Chinese, Korean, Thai or Vietnamese, Windows printer tool screens are displayed in the same language as the operating system. If the operating system language is other than the above, the printer tool screens are displayed in English.

Dedicated mobile applications
iOS environment

Item	Description
Supported Operating System	iPadOS 13 iOS 13 / 12
Supported Languages*1	English, Traditional Chinese, Korean, Thai, Vietnamese, Japanese

*1: If the operating system language is either of Japanese, English, Traditional Chinese, Korean, Thai or Vietnamese, mobile applications (iOS) screens are displayed in the same language as the operating system. If the operating system language is other than the above, the mobile applications screens are displayed in English.

Android™ environment

Item	Description
Supported Operating System	Android™ 10.0 / 9.0 / 8.0 / 7.1 / 7.0 / 6.0 / 5.1 / 5.0 / 4.4
Supported Languages*1	English, Traditional Chinese, Korean, Thai, Vietnamese, Japanese

Note: Applications are not tested on all models that satisfy the operating environment.
*1: If the operating system language is either of Japanese, English, Traditional Chinese, Korean, Thai or Vietnamese, mobile applications (Android™) screens are displayed in the same language as the operating system. If the operating system language is other than the above, the mobile applications screens are displayed in English.

Refer to our official web site for the latest information concerning the Cloud On-Demand Print operating environment and supported devices.

For more information or detailed product specification, please call or visit us at

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