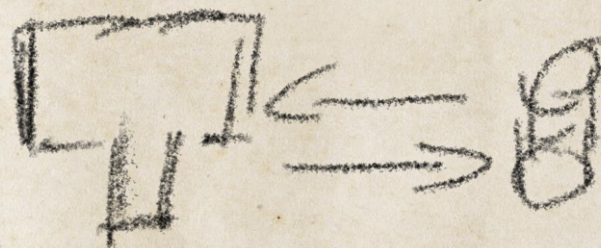# The Story of DocumentExplorer

In 2017 IBV was asked by a Swiss bank to create an app for the Surface Hub. It should allow users to access files on on-premise servers from Surface Hub.

Because of security reasons the bank was using only encrypted USB sticks. Data was only stored inhouse and not in the cloud.
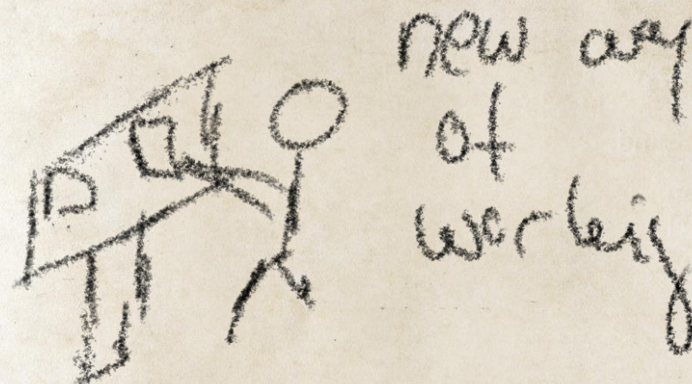
The idea of the bank was to ensure that users adopt the Surface Hub in a good way.

Therefore users should have fast and easy access to all their files like presentations, tables or other documents.

As these files were stored on-premise there was no way to access them on the Surface Hub.

Another case for the bank was to save the Microsoft Whiteboard directly to an on-premise fileserver and to load it back to the Surface Hub when needed again.

Out of these requirements IBV developed the app "DocumentExplorer".

With a lot of customer feedback DocumentExplorer became an easy to use app, optimized for the Surface Hub.

DocumentExplorer reaches compliance with the high security standards of Swiss banks.
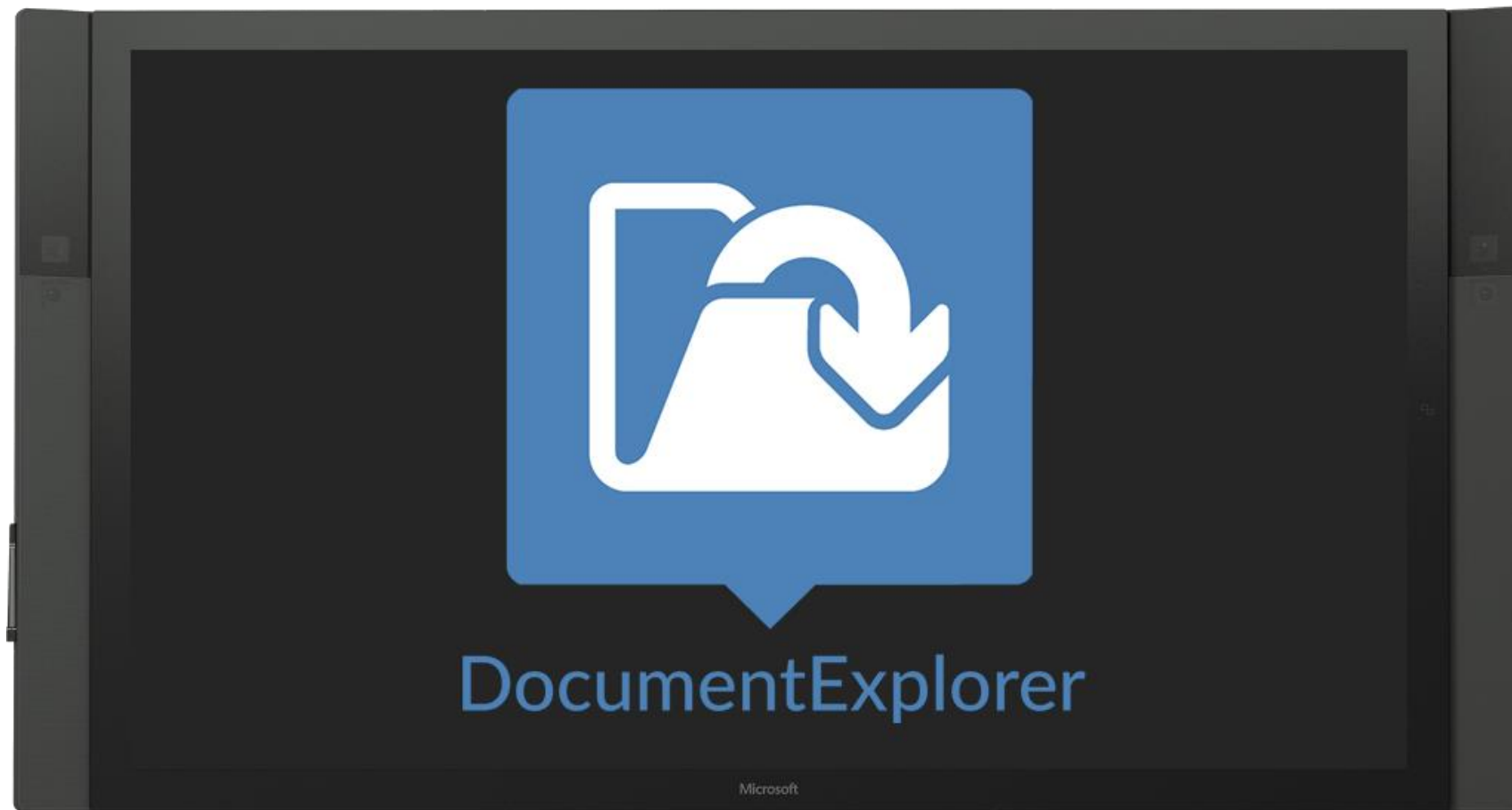
DocumentExplorer addresses companies that want to provide users a unified, secure and easy way to access their data on large touchscreens like Surface Hub or Windows Collaborative Display.
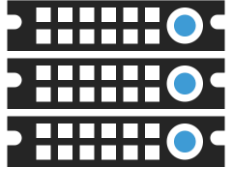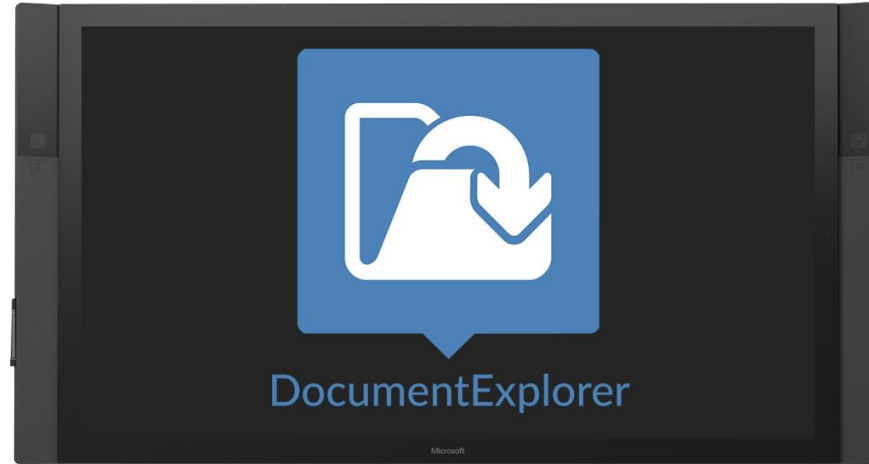
File Access on Surface Hub & Windows Collaboration Displays

On-premise

DocumentExplorer

Cloud providers
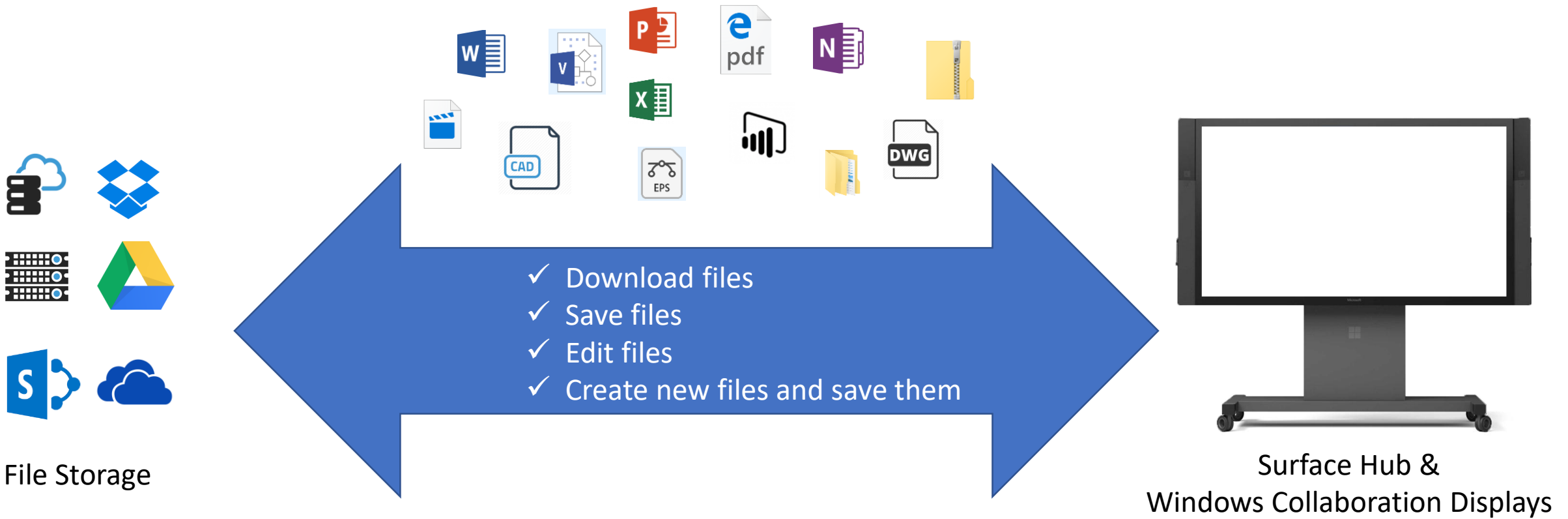
Secure File Access for Surface Hub
& Team devices
From different storages

IBV

Use Cases

- ✓ Download files
- ✓ Save files
- ✓ Edit files
- ✓ Create new files and save them

File Storage

Surface Hub &
Windows Collaboration Displays

About DocumentExplorer

- DocumentExplorer is a Windows Universal App (UWP) app that can be downloaded form the Microsoft Store to any Windows 10 device*.

- DocumentExplorer requires a server part that needs to be installed inhouse and requires a customer specific app that is deployed over the Microsoft Store or via PowerShell.

- DocumentExplorer iOS and Android Version will be released Q1, 2019.

*DocumentExplorer will also work on the Surface Hub 2

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What are the benefits

Optimized for large touchscreens
Fast to learn
Easy to use

Multiuser capabilities
Multiple users can login at the same time

Easy to install and deploy over
Microsoft Store or the Microsoft Business Store

Fun to use
The natural user interface ensures a good user experience

High data security
Data is automatically deleted from a collaborative display when DocumentExplorer is closed.

New way of working
Users start to adopt large collaborative devices for their meetings and workshops

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What are the features

✓ Download and upload files from on-premise file shares, OneDrive for Business, SharePoint, OneDrive, Dropbox and Google Drive.

✓ Share content and files from your Surface Hub and Windows Collaboration Display to your preferred storage location.

✓ Data is automatically deleted from a collaborative display when DocumentExplorer is closed.

✓ Copy and paste files between folders, storages and user.

✓ Rename files

✓ Delete files

✓ Rename folders

✓ Create folders

✓ Delete folders

✓ Distributed File System (DFS) support

✓ Active Directory Login

Contact

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