



About the PDF Converter Services Online

Based on the popular [Muhimbi PDF Converter Services](#), a server based product intended for on-premise deployment, the *PDF Converter Services Online* is a subscription based service accessible via a REST based API as well as third party systems such as Microsoft Flow.

Software developers and workflow designers can use this service to:

- Convert a [large number of file types](#) to PDF with perfect fidelity.
- Merge multiple files into a single PDF.
- Apply watermarks.
- Encrypt PDF files.
- Apply PDF restrictions (restrict print, copying of content etc).
- Carry out Optical Character Recognition (OCR).
- Cross convert files (*doc* to *docx*, *docx* to *xlsx*, *xls* to *docx* etc.)

Functionality can be accessed from a large number of platforms including:

- **Microsoft Flow:** The Muhimbi PDF Converter is included in [Flow's list of standard services](#), there is nothing to install. Just create a flow, add a workflow action and type 'Muhimbi' to see a list of all available actions. The Convert Document one is good to start with.
- **REST Clients:** API access has been launched and sample code for the likes of Python, Ruby, Java, .NET, PHP, CURL will follow shortly. Please keep an eye on [our GitHub repository](#) for details.
- **Swagger clients:** The REST API uses a Swagger based API definition file to describe the available services. Any platform that understands Swagger can consume this file to access the API. The same file can be used to generate client and server libraries for the platform of your choice using [editor.swagger.io](#). For details see [our GitHub repository](#).
- **SharePoint Online:** Integration with the SharePoint Online user interface as well as SharePoint Designer workflows is available today via the [PDF Converter for SharePoint Online](#). Sample code to integrate with client side JavaScript will follow shortly.

For more details see the following articles:

- [Getting started with the PDF Converter Services Online](#)
- [Use Microsoft Flow to Convert, Merge, Watermark, Secure and OCR files](#)
- [Microsoft Flow - Manually installing Muhimbi PDF integration](#)
- [Microsoft Flow - Core concepts used by the PDF Converter](#)
- [Muhimbi on GitHub](#)
- [Installing the PDF Converter for SharePoint Online App](#)
- [Installing the PDF Converter for SharePoint Online Workflow Actions](#)
- [Automatic Document Conversion using SharePoint Online Workflows](#)
- [PDF Converter for SharePoint Online Website](#)