

# Docuteam-Migrationspfade für Dateiformate

Im digitalen Archiv werden in aller Regel nur einige wenige Dateiformate aktiv gepflegt. Digitale Akten müssen – sollen sie langfristig aufbewahrt, migriert und auch genutzt werden können – in diese Formate überführt werden. Diese File-Registry zeigt einerseits auf, welche Formate wir für die Archivierung verwenden. Andererseits sind auch Hinweise enthalten, mit welchen Werkzeugen für die Langzeitarchivierung ungeeignete Formate migriert werden können.

Generell verweisen wir in unseren Projekten auf den [Katalog archivtaugliche Dateiformate](#) des Schweizerischen Bundesarchivs. Die neueste Version ist im April 2018 erschienen und wurde unter anderem ergänzt um JPEG 2000 als Archivformat.

## Die wichtigsten Archivformate

| Art der Daten | Offizielles Archivformat | vorläufig akzeptiert                                                 | wird durch docuteam feeder automatisch migriert |
|---------------|--------------------------|----------------------------------------------------------------------|-------------------------------------------------|
| Text          | PDF/A, TXT (Plaintext)   | DOCX                                                                 | Ja, nach PDF/A                                  |
| Tabellen      | PDF/A                    | XLSX (CSV bringt keinen Mehrnutzen gegenüber dem XML-basierten XSLX) | Ja, nach PDF/A                                  |
| Rasterbilder  | TIFF, JPEG2000           |                                                                      | Ja                                              |
| Video         | FFV1                     | für SD: Digital Video Encoding (DV, DVCAM, DVCPRO)                   | Nein                                            |
| Audio         | WAVE                     |                                                                      | Ja, nach WAVE                                   |
| Markup        | XML                      |                                                                      | Nein                                            |
| E-Mail        | EML oder PDAF/A          |                                                                      | Ja, nach PDF/A                                  |

## Ungeeignete Fileformate

Unter dieser Rubrik finden sich Fileformate, die nicht für die Langzeitarchivierung geeignet sind und die wir nicht in ein Langzeit-Repository übernehmen. Aufgrund ihrer weiten Verbreitung müssen wir jedoch in der Lage sein, sie in Formate umzuwandeln, die langfristig archivierbar sind.

- doc, xls, ppt (binäre Microsoft Office-Formate vor Office 2007. Die neuen Office-Formate sind XML-basiert, daher ist ihr Inhalt auch ohne Office-Applikationen zugänglich)
- rtf (Binäres, MS-kontrolliertes Format für Textverarbeitung, welches für den Austausch zwischen verschiedenen Applikationen entwickelt wurde, heute aber kaum noch Verbreitet ist)

## Die Standardkonfiguration für Formatmigrationen durch docuteam feeder

Die Standardkonfiguration für Formatmigrationen, wie sie in Feeder vorliegt (spezifiziert im migration-config.xml), ist wie in den folgenden Tabellen definiert. Bei der Dateimigration geht Feeder zunächst nach der PUID einer Datei. Kann diese nicht bestimmt werden, wird der Mimetype gesucht. Liegt auch dieser nicht vor, berücksichtigt Feeder schliesslich die Dateiendung. Im Folgenden sind die drei

Tabellen (Konvertierung nach PUID, Mimetype oder Dateieindung) eingefügt, welche die spezifizierten Migrationen enthalten. Alle anderen Formate werden NICHT migriert. Diese Standardkonfiguration kann angepasst werden.

Folgende 3 Tabellen sind unten aufgeführt:

- Formatmigration anhand PUID (1. Priorität)
- Formatmigration anhand MIMEType (2. Priorität)
- Formatmigration anhand Dateieindung (3. Priorität)

Wie man in den Tabellen sieht, werden als Archivformate im Moment pdf, tif und wav generiert.

Die Tabellen enthalten jeweils in der ersten Spalte die PUID der Quelldatei, in der zweiten Spalte deren Name. Die dritte, vierte und fünfte Spalte zeigen, in welches Format die Quelldatei migriert wird (PUID, Name und Dateieindung).

(Stand: 24.09.2018)

### Anhand PUID (1. Priorität)

| Quelle (PUID)             | Quelle (Namen)                             | Ziel (PUID)             | Ziel (Name)                              | Ziel (Dateieindung) |
|---------------------------|--------------------------------------------|-------------------------|------------------------------------------|---------------------|
| <a href="#">fmt/279</a>   | FLAC (Free Lossless Audio Codec)           | fmt/142                 | Waveform Audio (WAVEFORMATEX)            | .wav                |
| <a href="#">fmt/134</a>   | MPEG 1/2 Audio Layer 3                     | fmt/141,fmt/142         | Waveform Audio (PCMWAVEFORMAT)           | .wav                |
| <a href="#">x-fmt/135</a> | Audio Interchange File Format              | fmt/142                 | Waveform Audio (WAVEFORMATEX)            | .wav                |
| <a href="#">fmt/414</a>   | Audio Interchange File Format              | fmt/142                 | Waveform Audio (WAVEFORMATEX)            | .wav                |
| <a href="#">fmt/14</a>    | Acrobat PDF 1.0 - Portable Document Format | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf                |
| <a href="#">fmt/15</a>    | Acrobat PDF 1.1 - Portable Document Format | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf                |
| <a href="#">fmt/16</a>    | Acrobat PDF 1.2 - Portable Document Format | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf                |
| <a href="#">fmt/17</a>    | Acrobat PDF 1.3 - Portable Document Format | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf                |
| <a href="#">fmt/18</a>    | Acrobat PDF 1.4 - Portable Document Format | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf                |
| <a href="#">fmt/19</a>    | Acrobat PDF 1.5 - Portable Document Format | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf                |
| <a href="#">fmt/20</a>    | Acrobat PDF 1.6 - Portable Document Format | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf                |

| Quelle (PUID)           | Quelle (Namen)                                                | Ziel (PUID)             | Ziel (Name)                              | Ziel (Dateiendung) |
|-------------------------|---------------------------------------------------------------|-------------------------|------------------------------------------|--------------------|
| <a href="#">fmt/144</a> | Acrobat PDF/X - Portable Document Format - Exchange 1:1999    | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/145</a> | Acrobat PDF/X - Portable Document Format - Exchange 1:2001    | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/146</a> | Acrobat PDF/X - Portable Document Format - Exchange 1a:2003   | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/147</a> | Acrobat PDF/X - Portable Document Format - Exchange 2:2003    | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/148</a> | Acrobat PDF/X - Portable Document Format - Exchange 3:2003    | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/157</a> | Acrobat PDF/X - Portable Document Format - Exchange 1a:2001   | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/158</a> | Acrobat PDF/X - Portable Document Format - Exchange 3:2002    | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/276</a> | Acrobat PDF 1.7 - Portable Document Format                    | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/488</a> | Acrobat PDF/X - Portable Document Format - Exchange PDF/X-4   | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/489</a> | Acrobat PDF/X - Portable Document Format - Exchange PDF/X-4p  | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/490</a> | Acrobat PDF/X - Portable Document Format - Exchange PDF/X-5g  | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/491</a> | Acrobat PDF/X - Portable Document Format - Exchange PDF/X-5pg | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/492</a> | Acrobat PDF/X - Portable Document Format - Exchange PDF/X-5n  | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |

| Quelle (PUID)             | Quelle (Namen)                                                   | Ziel (PUID)             | Ziel (Name)                              | Ziel (Dateiendung) |
|---------------------------|------------------------------------------------------------------|-------------------------|------------------------------------------|--------------------|
| <a href="#">fmt/493</a>   | Acrobat PDF/E - Portable Document Format for Engineering PDF/E-1 | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/37</a>    | Microsoft Word for Windows Document                              | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/38</a>    | Microsoft Word for Windows Document                              | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/39</a>    | Microsoft Word Document                                          | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/40</a>    | Microsoft Word Document                                          | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">x-fmt/45</a>  | Microsoft Word Document Template                                 | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/412</a>   | Microsoft Word for Windows                                       | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/523</a>   | Macro enabled Microsoft Word Document OOXML                      | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/597</a>   | Microsoft Word Template                                          | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/599</a>   | Microsoft Word Macro-Enabled Document Template                   | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">x-fmt/273</a> | Microsoft Word for MS-DOS Document                               | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">x-fmt/274</a> | Microsoft Word for MS-DOS Document                               | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">x-fmt/275</a> | Microsoft Word for MS-DOS Document                               | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">x-fmt/276</a> | Microsoft Word for MS-DOS Document                               | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">x-fmt/2</a>   | Microsoft Word for Macintosh Document                            | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">x-fmt/129</a> | Microsoft Word for Macintosh Document                            | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">x-fmt/42</a>  | Wordperfect Secondary File                                       | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">x-fmt/43</a>  | Wordperfect Secondary File                                       | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">x-fmt/44</a>  | WordPerfect for MS-DOS/Windows Document                          | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">x-fmt/203</a> | WordPerfect for Windows Document                                 | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">x-fmt/393</a> | WordPerfect for MS-DOS Document                                  | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |

| Quelle (PUID)             | Quelle (Namen)                           | Ziel (PUID)             | Ziel (Name)                              | Ziel (Dateiendung) |
|---------------------------|------------------------------------------|-------------------------|------------------------------------------|--------------------|
| <a href="#">x-fmt/394</a> | WordPerfect for MS-DOS/Windows Document  | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">x-fmt/609</a> |                                          | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/45</a>    | Rich Text Format                         | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/46</a>    | Rich Text Format                         | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/47</a>    | Rich Text Format                         | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/48</a>    | Rich Text Format                         | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/49</a>    | Rich Text Format                         | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/50</a>    | Rich Text Format                         | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/51</a>    | Rich Text Format                         | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/52</a>    | Rich Text Format                         | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/53</a>    | Rich Text Format                         | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/55</a>    | Microsoft Excel 2.x Worksheet (xls)      | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/56</a>    | Microsoft Excel 3.0 Worksheet (xls)      | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/57</a>    | Microsoft Excel 4.0 Worksheet (xls)      | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/59</a>    | Microsoft Excel 5.0/95 Workbook (xls)    | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/60</a>    | Excel 95 Workbook (xls)                  | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/61</a>    | Microsoft Excel 97 Workbook (xls)        | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/62</a>    | Microsoft Excel 2000-2003 Workbook (xls) | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/214</a>   | Microsoft Excel for Windows              | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/595</a>   | Microsoft Excel Non-XML Binary Workbook  | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/598</a>   | Microsoft Excel Template                 | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/627</a>   | Microsoft Excel Macro-Enabled Template   | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/628</a>   | Microsoft Excel Macro-Enabled Add-In     | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |

| Quelle (PUID)           | Quelle (Namen)                              | Ziel (PUID)             | Ziel (Name)                              | Ziel (Dateiendung) |
|-------------------------|---------------------------------------------|-------------------------|------------------------------------------|--------------------|
| <a href="#">fmt/172</a> | Microsoft Excel for Macintosh               | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/173</a> | Microsoft Excel for Macintosh               | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/174</a> | Microsoft Excel for Macintosh               | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/175</a> | Microsoft Excel for Macintosh               | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/176</a> | Microsoft Excel for Macintosh               | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/177</a> | Microsoft Excel for Macintosh               | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/178</a> | Microsoft Excel for Macintosh               | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/88</a>  | PCX                                         | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/125</a> | Microsoft Powerpoint Presentation           | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/126</a> | Microsoft Powerpoint Presentation           | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/215</a> | Microsoft Powerpoint for Windows            | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/629</a> | Microsoft PowerPoint Show                   | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/630</a> | Microsoft PowerPoint Macro-Enabled Show     | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/631</a> | Microsoft PowerPoint Template               | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/632</a> | Microsoft PowerPoint Macro-Enabled Template | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/633</a> | Microsoft PowerPoint Macro-Enabled Add-In   | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/636</a> | Microsoft PowerPoint Macro-Enabled Slide    | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/179</a> | Microsoft PowerPoint for Macintosh          | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/180</a> | Microsoft PowerPoint for Macintosh          | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/181</a> | Microsoft PowerPoint for Macintosh          | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/182</a> | Microsoft PowerPoint for Macintosh          | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/189</a> | Microsoft Office Open XML                   | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/494</a> | Microsoft Office Encrypted Document         | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| <a href="#">fmt/41</a>  | Raw JPEG Stream                             | fmt/353                 | Tagged Image File Format                 | .tif               |



| Quelle (PUID)             | Quelle (Namen)                              | Ziel (PUID) | Ziel (Name)              | Ziel (Dateiendung) |
|---------------------------|---------------------------------------------|-------------|--------------------------|--------------------|
| <a href="#">fmt/42</a>    | JPEG File Interchange Format                | fmt/353     | Tagged Image File Format | .tif               |
| <a href="#">fmt/43</a>    | JPEG File Interchange Format                | fmt/353     | Tagged Image File Format | .tif               |
| <a href="#">fmt/44</a>    | JPEG File Interchange Format                | fmt/353     | Tagged Image File Format | .tif               |
| <a href="#">fmt/645</a>   | Exchangeable Image File Format (Compressed) | fmt/353     | Tagged Image File Format | .tif               |
| <a href="#">x-fmt/398</a> | Exchangeable Image File Format (Compressed) | fmt/353     | Tagged Image File Format | .tif               |
| <a href="#">x-fmt/390</a> | Exchangeable Image File Format (Compressed) | fmt/353     | Tagged Image File Format | .tif               |
| <a href="#">x-fmt/391</a> | Exchangeable Image File Format (Compressed) | fmt/353     | Tagged Image File Format | .tif               |
| <a href="#">fmt/11</a>    | Portable Network Graphics                   | fmt/353     | Tagged Image File Format | .tif               |
| <a href="#">fmt/12</a>    | Portable Network Graphics                   | fmt/353     | Tagged Image File Format | .tif               |
| <a href="#">fmt/13</a>    | Portable Network Graphics                   | fmt/353     | Tagged Image File Format | .tif               |
| <a href="#">fmt/3</a>     | Graphics Interchange Format                 | fmt/353     | Tagged Image File Format | .tif               |
| <a href="#">fmt/4</a>     | Graphics Interchange Format                 | fmt/353     | Tagged Image File Format | .tif               |
| <a href="#">fmt/114</a>   | Windows Bitmap                              | fmt/353     | Tagged Image File Format | .tif               |
| <a href="#">fmt/115</a>   | Windows Bitmap                              | fmt/353     | Tagged Image File Format | .tif               |
| <a href="#">fmt/116</a>   | Windows Bitmap                              | fmt/353     | Tagged Image File Format | .tif               |
| <a href="#">fmt/117</a>   | Windows Bitmap                              | fmt/353     | Tagged Image File Format | .tif               |
| <a href="#">fmt/118</a>   | Windows Bitmap                              | fmt/353     | Tagged Image File Format | .tif               |
| <a href="#">fmt/119</a>   | Windows Bitmap                              | fmt/353     | Tagged Image File Format | .tif               |
| <a href="#">x-fmt/92</a>  | Adobe Photoshop                             | fmt/353     | Tagged Image File Format | .tif               |
| <a href="#">fmt/122</a>   | Encapsulated PostScript File Format         | fmt/353     | Tagged Image File Format | .tif               |
| <a href="#">fmt/123</a>   | Encapsulated PostScript File Format         | fmt/353     | Tagged Image File Format | .tif               |
| <a href="#">fmt/124</a>   | Encapsulated PostScript File Format         | fmt/353     | Tagged Image File Format | .tif               |

| Quelle (PUID)           | Quelle (Namen)       | Ziel (PUID) | Ziel (Name)              | Ziel (Dateiendung) |
|-------------------------|----------------------|-------------|--------------------------|--------------------|
| <a href="#">fmt/211</a> | Kodak Photo CD Image | fmt/353     | Tagged Image File Format | .tif               |

## Anhand Mimetype (2. Priorität)

| Quelle (PUID)                                                          | Quelle (Namen)                                                            | Ziel (PUID)             | Ziel (Name)                              | Ziel (Dateiendung) |
|------------------------------------------------------------------------|---------------------------------------------------------------------------|-------------------------|------------------------------------------|--------------------|
| application/vnd.ms-powerpoint.slide.macroEnabled.12                    | Microsoft PowerPoint Macro-Enabled Slide                                  | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| application/vnd.ms-powerpoint.addin.macroEnabled.12                    | Microsoft PowerPoint Macro-Enabled Add-In                                 | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| application/vnd.ms-powerpoint.template.macroEnabled.12                 | Microsoft PowerPoint Macro-Enabled Template                               | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| application/vnd.ms-powerpoint.slideshow.macroEnabled.12                | Microsoft PowerPoint Macro-Enabled Show                                   | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| application/vnd.openxmlformats-officedocument.presentationml.template  | Microsoft PowerPoint Template                                             | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| application/vnd.openxmlformats-officedocument.presentationml.slideshow | Microsoft PowerPoint Show                                                 | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| application/vnd.ms-powerpoint                                          | Microsoft Powerpoint Presentation Show, Microsoft Powerpoint Presentation | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |

## Anhand Dateiendung (3. Priorität)

| Quelle (PUID) | Quelle (Namen)         | Ziel (PUID) | Ziel (Name)                   | Ziel (Dateiendung) |
|---------------|------------------------|-------------|-------------------------------|--------------------|
| .mp3          | MPEG 1/2 Audio Layer 3 | fmt/142     | Waveform Audio (WAVEFORMATEX) | .wav               |



| Quelle (PUID) | Quelle (Namen)                                                                                                                                                                                                                                                                                                                                                     | Ziel (PUID)             | Ziel (Name)                              | Ziel (Dateiendung) |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------------------------------------|--------------------|
| .doc          | Wordperfect Secondary File, WordPerfect for MS-DOS/Windows Document, Stationery for Mac OS X, Microsoft Word for MS-DOS Document, Interleaf Document, Microsoft Word Document, Microsoft Word for Windows Document, Microsoft Office Owner File, Microsoft Word (Generic), Microsoft Word Document (Password Protected), Compound WordPerfect for Windows Document | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| .docx         | Microsoft Word for Windows, Microsoft Office Encrypted Document                                                                                                                                                                                                                                                                                                    | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| .docm         | Macro enabled Microsoft Word Document OOXML                                                                                                                                                                                                                                                                                                                        | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| .rtf          | Rich Text Format, Rich Text Format                                                                                                                                                                                                                                                                                                                                 | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| .xls          | Microsoft Excel 2.x Worksheet (xls), Microsoft Excel 3.0 Worksheet (xls), Microsoft Excel 4.0 Worksheet (xls), Microsoft Excel 5.0/95 Workbook (xls), Microsoft Excel 97 Workbook (xls), Microsoft Excel 2000-2003 Workbook (xls)                                                                                                                                  | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| .xlc          | Microsoft Excel Chart                                                                                                                                                                                                                                                                                                                                              | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| .xlw          | Microsoft Excel Workspace, Microsoft Excel 4.0 Workbook (xls), Microsoft Excel 5.0/95 Workbook (xls), Microsoft Excel 97 Workbook (xls), Microsoft Excel 2000-2003 Workbook (xls)                                                                                                                                                                                  | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| .xlm          | Microsoft Excel Macro                                                                                                                                                                                                                                                                                                                                              | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| .xlsx         | Microsoft Excel for Windows, Microsoft Office Encrypted Document                                                                                                                                                                                                                                                                                                   | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |

| Quelle (PUID) | Quelle (Namen)                                                                                                                    | Ziel (PUID)             | Ziel (Name)                              | Ziel (Dateiendung) |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------------------------------------|--------------------|
| .xlsm         | Microsoft Excel Macro-Enabled                                                                                                     | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| .ppt          | Microsoft Powerpoint Presentation, Microsoft PowerPoint for Macintosh                                                             | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| .pptx         | Microsoft Powerpoint for Windows, Microsoft Office Encrypted Document                                                             | fmt/476,fmt/477,fmt/478 | Acrobat PDF/A - Portable Document Format | .pdf               |
| .jpg          | JPEG File Interchange Format, Raw JPEG Stream, Still Picture Interchange File Format, Exchangeable Image File Format (Compressed) | fmt/353                 | Tagged Image File Format                 | .tif               |
| .jpeg         | JPEG File Interchange Format, Raw JPEG Stream                                                                                     | fmt/353                 | Tagged Image File Format                 | .tif               |
| .png          | Portable Network Graphics, Animated Portable Network Graphics                                                                     | fmt/353                 | Tagged Image File Format                 | .tif               |
| .gif          | Graphics Interchange Format                                                                                                       | fmt/353                 | Tagged Image File Format                 | .tif               |
| .bmp          | OS/2 Bitmap, Windows Bitmap                                                                                                       | fmt/353                 | Tagged Image File Format                 | .tif               |
| .psd          | Adobe Photoshop                                                                                                                   | fmt/353                 | Tagged Image File Format                 | .tif               |
| .eps          | Encapsulated PostScript File Format                                                                                               | fmt/353                 | Tagged Image File Format                 | .tif               |

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