Why MadeToPrint?

Olaf Drümmers, axaio software
Ein Land. Eine Zeitung.

Lies was G'scheits!
One World. One Stop.

O'Sullivan Communications
A Maryknoll Group Company
FIRST USA

VALID FROM  TO END OF

MasterCard
Wir lieben Lebensmittel.
Discover your smile
Intelligent Printing and Exporting

from your preferred layout and design applications
Print
Export
Output
Printer (PostScript)
File (PostScript)
File (EPS)
File (PDF)
File (PDF Interactive)
File (JPEG)
File (PNG)
File (TIFF)
File (IDML)
File (SWF)
File (Flash CS6)
File (EPUB)
File (InDesign)
No Output
File (PDF)

[High Quality Print]

- [PDF/X-1a:2001]
- [PDF/X-3:2002]
- [PDF/X-4:2008]
- [Press Quality]
- [Smallest File Size]
- Adobe PDF Preset 2 1
- Adobe PDF Preset 2
- Alaska Synthetic 2016-04-05
- Alaska Synthetic no marks 2016-04-05
- High Quality Print (qxp bug)
- LowResDistillerTest mod 2016-10-28
- LowResDistillerTest
- PDFX1a 2001 (conservative)
Preset Name: **Proof reading version**

Standard: None

Compatibility: Acrobat 5 (PDF 1.3 or higher)

**Description:**
Use these settings to create Adobe PDF documents best suited for high-quality prepress printing. Created PDF documents can be opened with Acrobat and Adobe Reader 5.0 and later.

- **Pages:**
  - All
  - Range: 
  - Pages
  - Spreads

- **Viewing:**
  - View: Default
  - Layout: Default

- **Options:**
  - Embed Page Thumbnails
  - Optimize for Fast Web View
  - Create Tagged PDF
  - Create Acrobat Layers
  - View PDF after Exporting
File (JPEG)
MadeToPrint: JPEG Export Settings

Image
- Quality: High
- Format: Baseline
- Resolution: 72 dpi
- Color Space: Gray

Options
- Embed Color Profile
- Anti-alias
- Use Document Bleed Settings
- Simulate Overprint
- Full Images
- Scale x: 100%
Create InDesign Package

Package Folder:

- Use path of current document/book
- Use name of current document/book

Preview:

Package File:

- Use name of current document/book

Preview:

Package Options:
- Copy Fonts
- Copy Linked Graphics
- Update Graphics
- Include Hidden Layers
- Ignore Preflight Errors
- Create Report File

For support or customized token-settings please contact: support@axaio.com

Token Help:
- Document Path
  Syntax: DOCUMENTPATH()
  Description: Identifies the path to the current document.
List of included settings:

- Sign off version
- Low res for email distribution
- Title pages as hi-res JPEG
- Ads only, placeholders for content
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- Sign off version
- Low res for email distribution
- Title pages as hi-res JPEG
- Ads only, placeholders for content
Enable Scripts

Start scripts before doc opening
1. /Users/olaf/Library/Preferences/axaio software/Adobe InDesign 12/MadeToP
   - Check Script Result
2.
   - Check Script Result
3.
   - Check Script Result

Start scripts after doc closing
1. /Users/olaf/Library/Preferences/axaio software/Adobe InDesign 12/MadeToP
   - Check Script Result
2.
   - Check Script Result
3.
Print all visible+printable layers
Print all layers
Print every visible layer separately
Print every layer separately

Print layer combination

Print default layer view
Print all layer views separately
Print layer views by name
Layer Print Mode:

- Print layer combination

- Omit Empty Layers

Layer Combination Setup

- Use Layer Numbers
- Use Layer Names

Fix Layers:

Per Document Layers:

- All other printable layers
- The following layers:

Images
Background

- Français
- English
- Deutsch
2 pages booklet, saddle-stitched, double-sided

12x18, 2 pages Letter, double-sided, gap

IMPORTANT! Make sure that the number of pages are equal on Runlist and Sheet configuration
Any profile exported from Acrobat Pro Preflight or callas pdfToolbox 4 can be used for post-processing of PDFs generated through MadeToPrint. It is possible to use built-in as well as custom profiles.
Adobe Acrobat Pro DC

Preflight

**Profiles**

**Results**

**Standards**

**Options**

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### Convert colors

- **Analyze pages for effectively used plates**
- **Convert to grayscale**
  - Converts all colors (including spot colors) in the current PDF document to grayscale.

### Digital printing and online publishing

### PDF analysis

### PDF fixups

- Convert all pages into CMYK images and preserve text information
- Downsample image resolution to specified value
- Fix potential font problems
- Flatten annotations and form fields
- Flatten transparency (high resolution)

### PDF/X compliance

- Further Options

---
Any profile exported from Acrobat Pro Preflight or callas pdfToolbox 4 can be used for post-processing of PDFs generated through MadeToPrint. It is possible to use built-in as well as custom profiles.
Edit Variables for Profile: Convert to grayscale

Variable Name: `img_res`
Value: `<<ENTERPRISEMETADATA( "Color\img\_Res" )>>`

Insert Token

Cancel  OK
Key: req_image_res
Label: Determines the required image resolution based on various input variables
Type: Simple value
Value type: Float
Script:

```javascript
debug = true;

function buildSidecarFileName( extension )
{
    var path = app.doc.path.split(app.env.pathDelimiter);
    if (debug) console.log( "buildSidecarFileName 1 Path: " + path);
    var name = path[path.length-1].split( "." );
    if (debug) console.log( "buildSidecarFileName 2 Name: " + name);
    name.pop();
    if (debug) console.log( "buildSidecarFileName 3 Name: " + name);
    name.push(extension);
}
```

Context: 04 - Processing steps – the new ISO standard for packaging bevel.json
Result: 0

Console: buildSidecarFileName 5 Path: /Users/olaef/TEMP-DELETE/04 - Processing steps – the new ISO standard for packaging bevel.json
Configurability
Token Help:

Syntax: ABS(number)
Description: Identifies the absolute value of a number.
example:
ABS(-45) equals 45
Ask Float
Ask Integer
Ask for path
Book/Document Name
Book/Document Path
Choose
Date
Date and time
Desktop Path
Document Path
Document information
Document name
Enterprise Meta Data
Equal
Even/Odd pages
Extension of output file
File name
First print spread number
First printed page number
Generated file number
Generated file sequence number per layer
Syntax: DOCUMENTINFO(['prefix:']name,['namespaces'])
Description: This token evaluates entries which have been set aside as (file menu, document info). What is entered in the field name within the token determines which information is provided.
Example:
DOCUMENTINFO("Title") evaluates the contents of the document title entry.
Syntax: **DOCUMENTINFO**("[prefix:]name"[,"namespace"])

Description: This token evaluates entries which have been set aside as (file menu, document info). What is entered in the field name within the token determines which information is provided.

Example:
- **DOCUMENTINFO("Title")**
  
  evaluates the contents of the document title entry.
- **DOCUMENTINFO("Author")**
  
  evaluates the contents of the author entry.
- **DOCUMENTINFO("xap:CreatorTool","http://ns.adobe.com/xap/1.0/"")**
  
  evaluates XMP contents.
<table>
<thead>
<tr>
<th>PDF Export</th>
<th>Spreads</th>
<th>PDF Export</th>
<th>Bleed Marks</th>
<th>PDF Export</th>
<th>Crop Marks</th>
<th>PDF Export</th>
<th>Create Tagged PDF</th>
<th>PDF Export</th>
<th>Export Layers</th>
<th>none</th>
<th>none</th>
<th>none</th>
<th>none</th>
<th>Visible layers</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td>false</td>
<td>false</td>
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</tr>
</tbody>
</table>

[OK] [Cancel]
Integration
Integration

- Quark **XPress**
  Mac and Windows, v7 through 2017

- Adobe **InDesign**
  Mac and Windows, CS5 through CC 2018

- Adobe **InDesign Server**
  Mac and Windows, CS5 through CC 2018

- Adobe **InCopy**
  Mac and Windows, CS5 through CC 2018

- Adobe **Illustrator**
  Mac and Windows, CS5 through CC 2018
Integration

- batch
- hot folder
- XML job ticket
- Enfocus Switch
- vjoon K4
- WoodWing Enterprise
- Quark Publishing System
- van Gennep PlanSystem
Scalability
Scalability

- MadeToPrint **Standard**: *manual*
- MadeToPrint **Standard**: *batch*
- MadeToPrint **Auto**: *hot folder*
- MadeToPrint **Server**: *true server processing* (*unlimited multi-instance*)

* only in conjunction with Adobe InDesign Server
** max. one instance per available core recommended
Scalability

• several installations (on separate VMs or computers) can work in parallel

• installations for different host program versions can run in parallel
  • e.g. for InDesign CS6, CC 2016 and CC 2017*

* licenses for each host program version may be required
MadeToPrint: The incredible Output Maschine
MadeToPrint:  
The incredible 
Output Maschine
MadeToPrint: The incredible Output Maschine