

WS 14 & WS 27
Prinect PDF Toolbox 2020.
New functionality
– including document assembly.





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Prinect PDF Toolbox 2020. New functionality – including document assembly

New Features of PDF Toolbox

General

PDF Assistant

Barcode & VDP Editor

Versioning Assistant

New Tool “Assemble Documents”

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New Features PDF Toolbox 2020

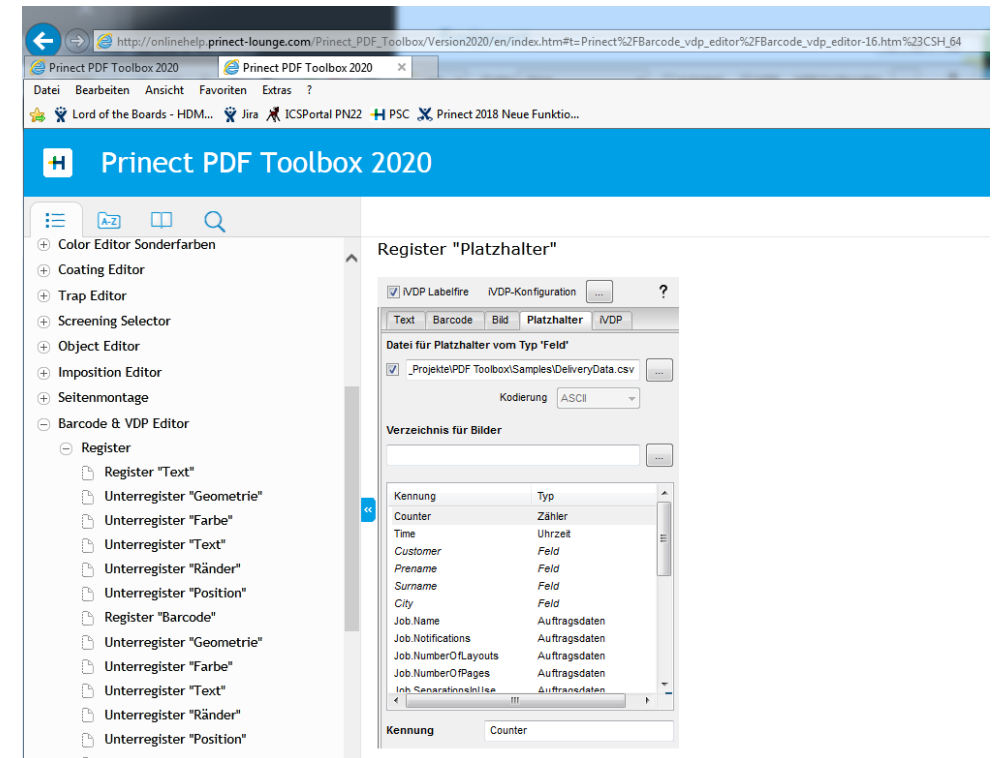
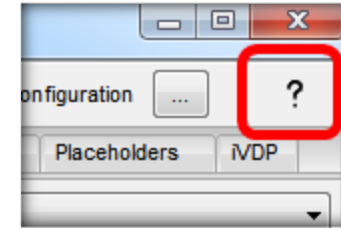
! Functions marked with this symbol are also available in Prepress Manager !



General

→ Supported Acrobat Versions:
Acrobat X, XI and DC

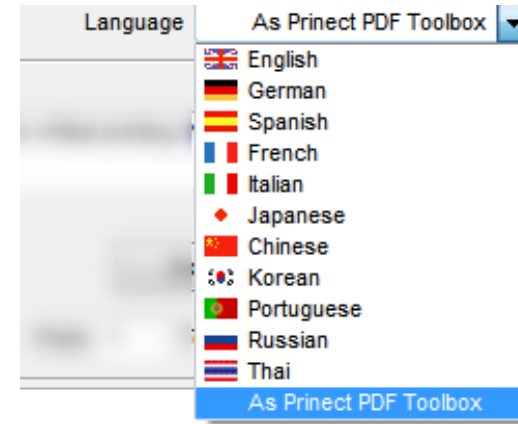
→ Online Help:
context sensitive online help respecting active Tool
via „?“ icon or pressing “F1” key (Windows) or
CMD + „?“ (Mac)



PDF Assistant - Preflight

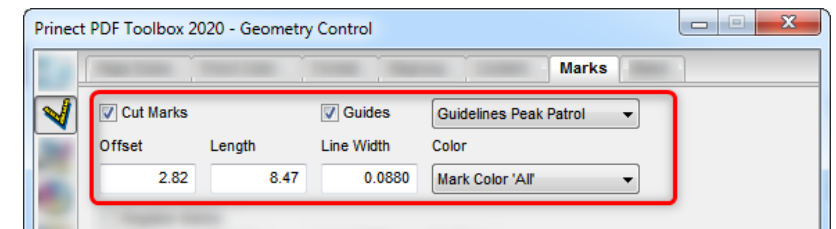
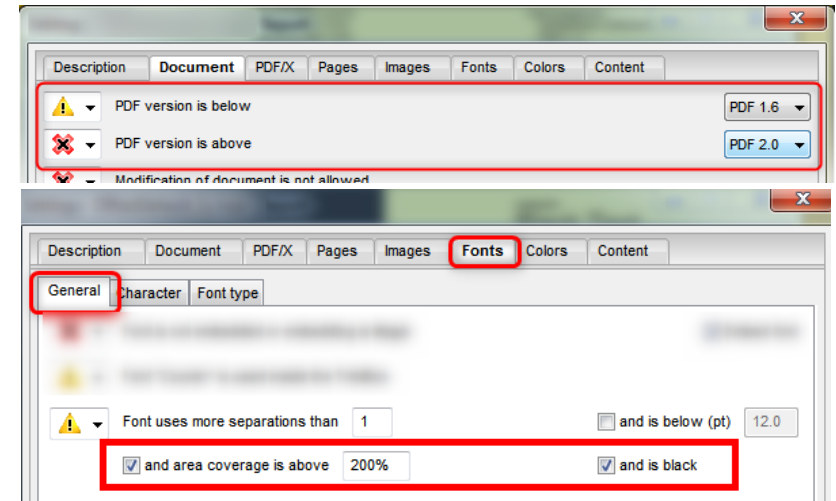


- Report Language selectable independent of system locale
- Ready for PDF Version 2.0
- Enhanced check for colored text supporting area coverage and black detection
- Enhanced page format check (Smaller, greater, equal, not equal)



PDF Assistant – Geometry Control

- create cut marks based on guidelines





Support of Security Label

Labelfire/Primefire print of Security Labels:
PDF Toolbox tags images or pages for special security handling.

Special demands: remain Screening untouched,
remain Color Management untouched

Either in:

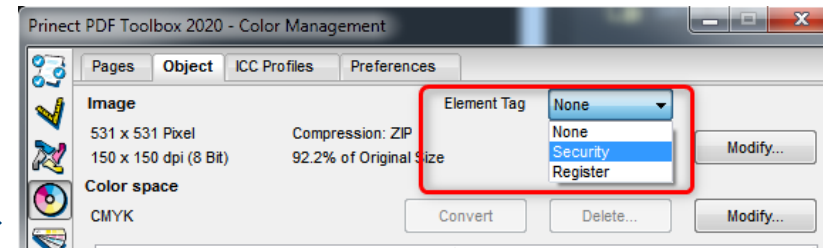
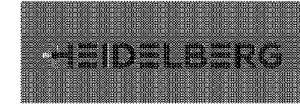
Color Editor

→ Tagging images

or:

Assemble Pages

→ Tagging entire pages



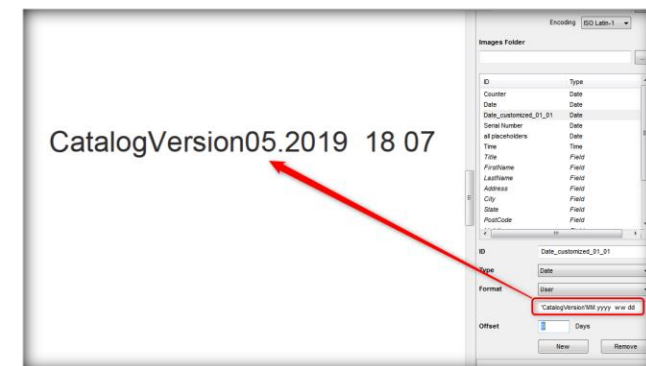
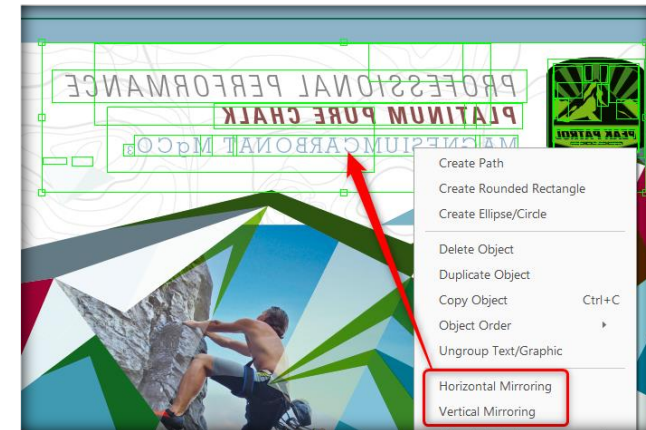
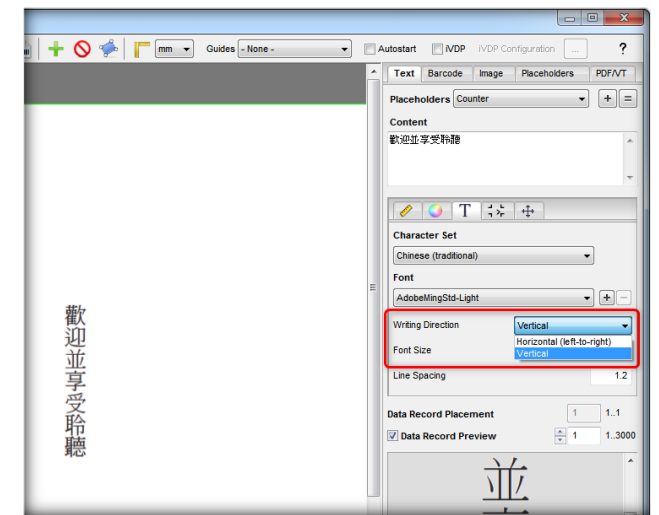
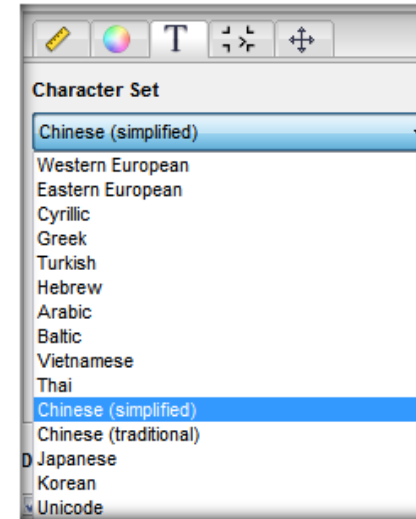


Barcode & VDP Editor



Barcode & VDP Editor

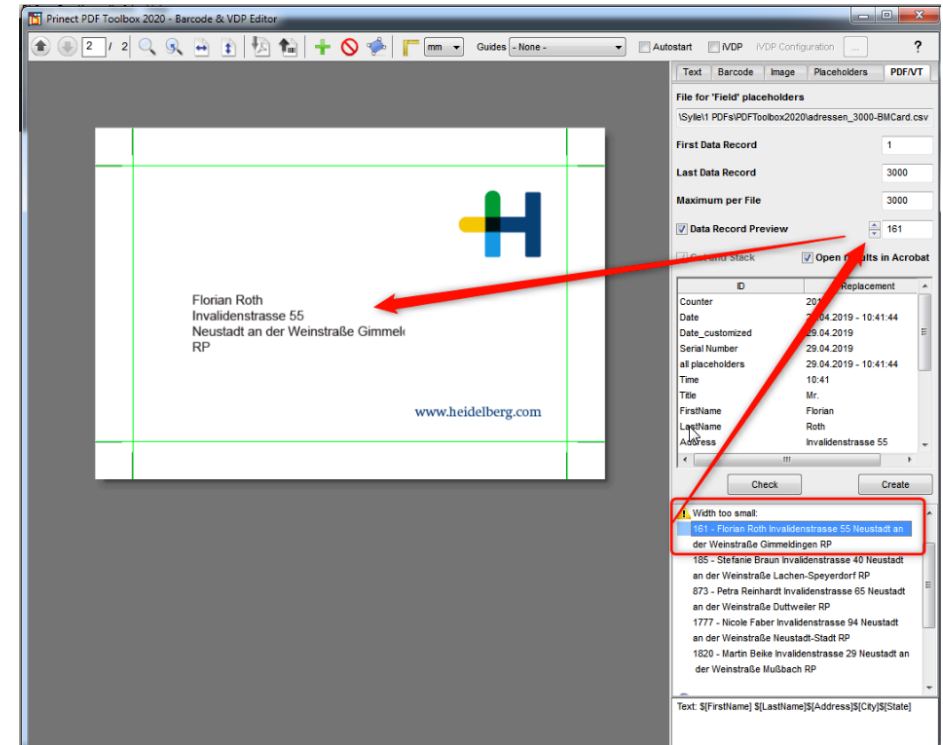
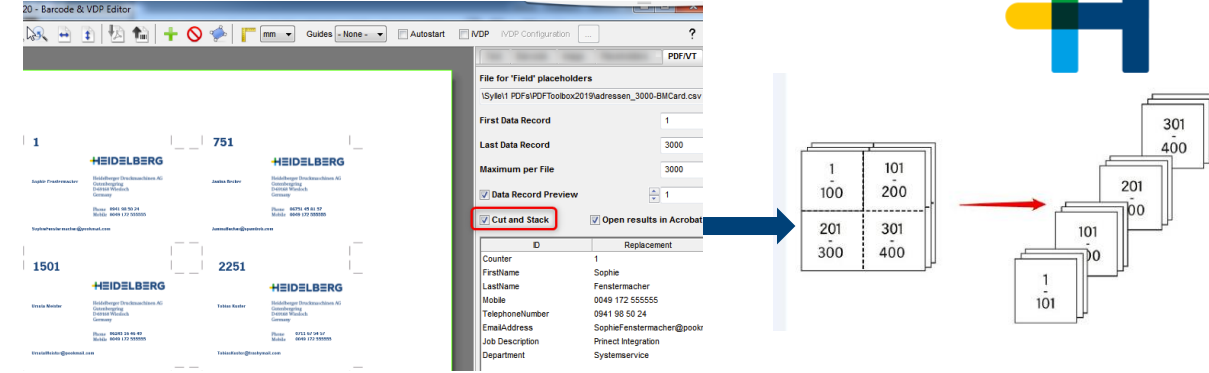
- Support of various languages
- Support of different writing direction (right to left or vertical)
- Horizontal and vertical mirroring for variable marks for printing on transparent substrate for stickers
- Free date format placeholder using format strings like „dd.MM.yyyy - HH:mm:ss“
 - Tip: use ‘apostrophe’ to enter static text



Barcode & VDP Editor

→ Cut & Stack for PDF/VT creation for variable data on an imposed sheet

→ PDF/VT / iVDP: click in message window with results from „Check“ will set corresponding data record as preview index





Versioning Assistant





Versioning Assistant – Introduction

Can the product be printed with a change of the black plate only?

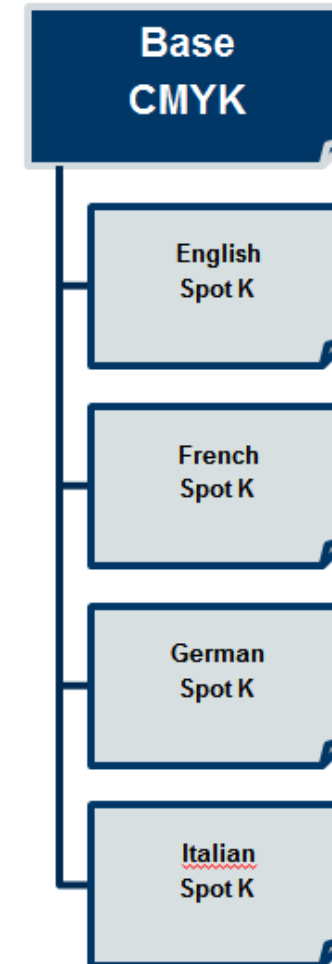
1. Base and the language versions are in *separated* files already:

- ? Do the already separated files delivered by my customer fit onto the base?
- ? Are all elements in version color set to overprint?
- ? Are there any other colors in the language layer?
- ? Are there any knockout effects?
- ? If there are knockouts are they set on purpose?
- ? Are there any knockout effects after the 5th color is mapped to Process?

2. The base and the versions are in one *composite* file.

- ? What elements can be splitted into version layer?

Base and the language versions are in *separated* files:



The base and the versions are in one *combined* file.



Versioning Assistant



Problem in separated files:
0% version color fillings have knockout effects on the Base when mapped to Black:

→ Warning for 0% version colors in case of separated data



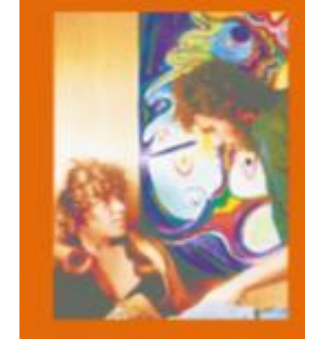
→ Highlighting of 0% version colors



CMYK+ Version Black:



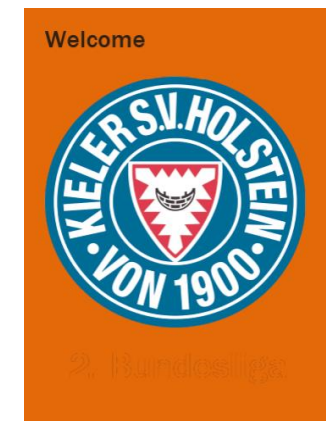
CMYK:



CMYK + Version Black:

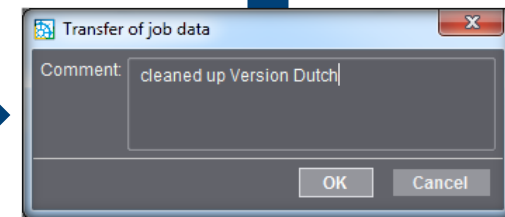


CMYK:



Versioning Assistant

- Transparency now allowed in Combined PDF: objects using transparency will always be put into base
- Integration in Prinect Cockpit
 - Select page lists and choose „Check Versioning“ from context menu
 - Direct takeover with “cleanup” possible for separated PDFs





Assemble Documents. A new tool for easy creation of structured documents to be produced on a digital device.

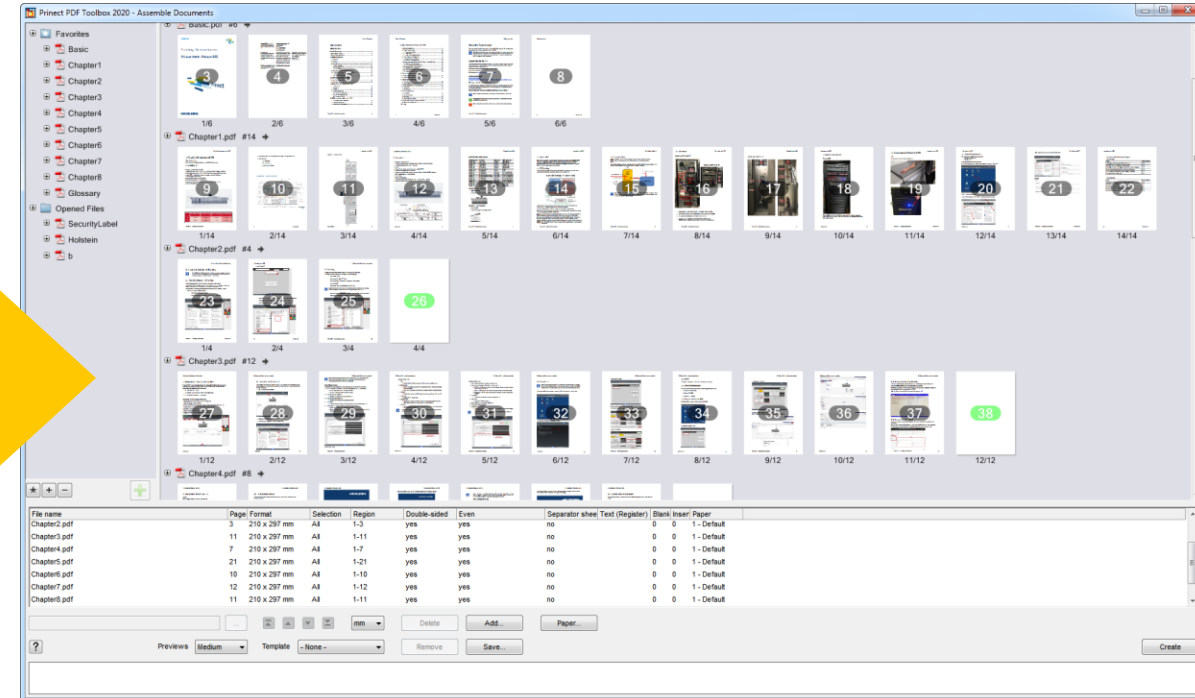




New: Assemble Documents

New Tool for creation of structured documents like
Operation manuals

- Insert blank pages at end of a chapter
- Automatic padding to even number of pages
- Supporting templates and later editing of „Assemble Document PDF“
- Insert Sheets, Register pages and generic paper types in cooperation with Prinect Digital Print
- Licensing via PDF Assistant: Assemble Pages





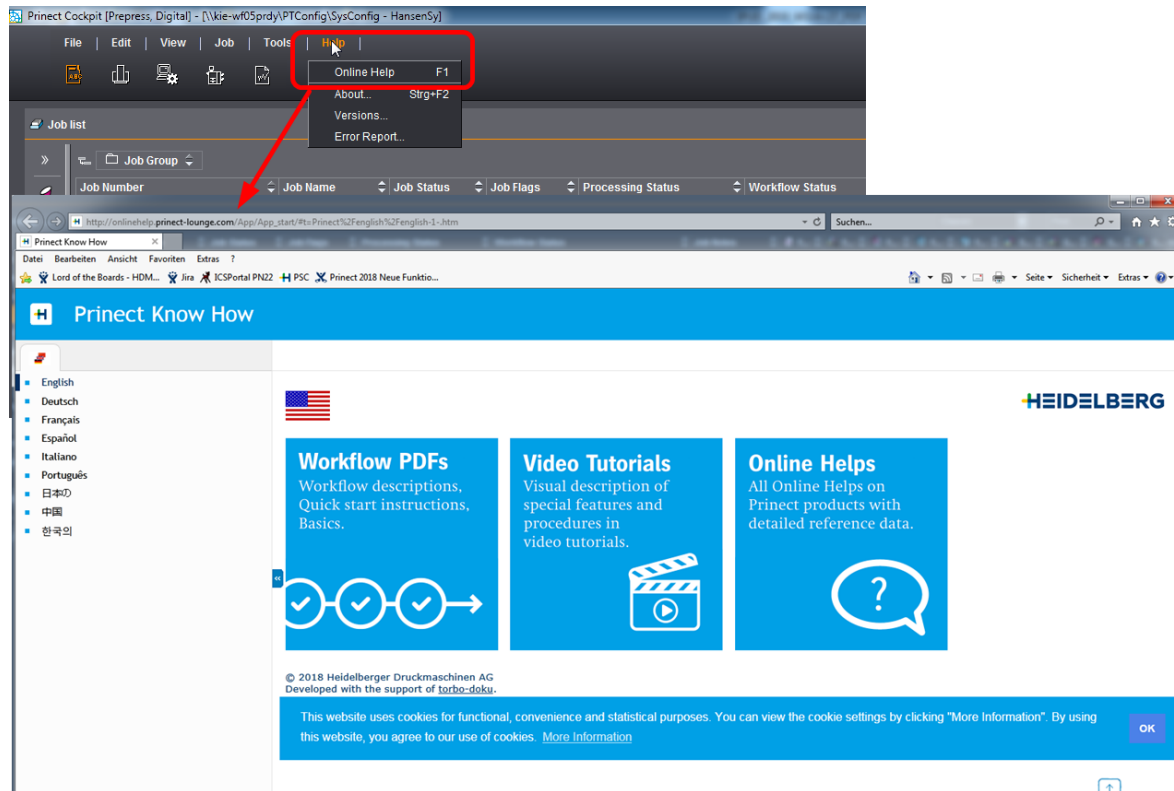
Help to find help...



✓ **PDF documentation**

“What is new in PDF Toolbox 2020” will be available on Installation USB Stick 2020:

✓ **Video Tutorials or Online Help** accessible from Prinect Cockpit :



✓ **PDF Toolbox Video Tutorials** available here:

http://onlinehelp.primect-lounge.com/App/App_vids/en/#t=Prinect%2Fvideotutorials%2Fvideotutorials-1-.htm





Thank you very much for your attention.
We are happy to answer your questions.