Saving to PDF/A

PDF/A is specialized for digital preservation and archiving of electronic documents, such as theses, dissertations, and graduate projects. Using PDF/A applies the necessary transformations to existing PDFs, such as embedding fonts, setting color spaces, and a user interface for reading embedded annotations.

There are several different PDF/A formats, including PDF/A-1a and PDF/A-1b. Both are acceptable. PDF/A-1a has stricter compliance conditions, and is harder to convert to from a PDF. As a rule of thumb, if given the option, save to PDF/A-1a from a non-PDF document (such as a Word document). If you are converting from PDF to PDF/A, use the PDF/A-1b format.

Saving to PDF/A in Acrobat X

- 1. Open a PDF file with Acrobat X that you wish to convert to PDF/A.
- 2. Click File / Save As / More Options / PDF/A.
- 3. The Save As Window appears. Name your file and click Settings (not Save).
- 4. The Preflight: Convert to PDF/A window will appear.
 - a. Because you are saving from PDF to PDF/A, select PDF/A-1b.
 - b. Click the Create According to PDF/A Conversion Profile check box.
 - c. Check the Apply Corrections check box.
 - d. Click OK.
- 5. Click OK again to save the file to PDF/A-1b.

Saving to PDF/A in Acrobat 9 Pro

- 1. Open a PDF file that you wish to convert to PDF/A.
- 2. Click File / Save As.
- 3. The Save As Window appears.
- 4. In the Save as Type dropdown menu at the bottom of the window, select PDF/A.
- 5. Click the Settings button.
- 6. The Preflight: Convert to PDF/A Window appears.
 - a. Choose PDF/A-1b.
 - b. Check the Create PDF/A-1b profile check box.
 - c. Check "Apply Corrections" towards the bottom of the window.
 - d. Click OK.
- 7. Click OK again to save to PDF/A-1b.

Saving to PDF/A in Word

By default, Word saves documents in regular PDF format. You can, however, force Word to save in PDF/A format:

- 1. Press F12 to display the Save As dialog box.
- 2. Click on the down arrow next to the Save As Type dropdown menu and choose PDF as your file type.
- 3. Click on the Options button.
- 4. In the Options dialog box, make sure the ISO 19005-1 compliant (PDF/A) check box is selected.
- 5. Click OK to close the Options dialog box.
- 6. Enter a name for the PDF/A file in the File Name field.
- 7. Click Save.

Saving to PDF/A in Word for Mac

Unfortunately, Word for Mac does not include a feature to save as a PDF/A. However, there is a workaround using Adobe Acrobat (if you have it):

- 1. Click File / Print.
- 2. Click and hold the PDF button on the bottom left of the window until a menu appears.
- 3. Select Save as Adobe PDF. A Save as Adobe PDF dialog box will appear.
- 4. From the Adobe PDF Settings dropdown menu, choose PDF/A.
- 5. Click Continue.
- 6. Save the document.

Note: simply clicking PDF in the Print Menu or choosing Save as PDF will create a PDF file, not PDF/A.

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