

## veraPDF 0.14 released with launch of demo website



We are pleased to announce the latest release of veraPDF. Version 0.14 features Transparency and Unicode character map validation in PDF/A-2 levels B and U. Other highlights include:

### **Conformance checker:**

added all transparency-related validation rules in PDF/A-2 and PDF/A-3

added full Level U support in PDF/A-2 and PDF/A-3

code refactoring to synchronize GUI, API and CLI interfaces

PDF/A-1B fix: check both Tiling patterns used as different fill and stroke colour spaces in the same painting operations

added initial versions of PDF/A-2U, PDF/A-2A, PDF/A-3U, PDF/A-3A validation profiles. We now have initial validation for all PDF/A flavours.

### **Test corpus:**

added a further 65 atomic test files for PDF/A-2 specific requirements

### **Infrastructure:**

a demo of the REST interface is available at <http://demo.verapdf.org>

Download veraPDF 0.14:

<http://downloads.verapdf.org/rel/verapdf-installer.zip>

Release notes:

<https://github.com/veraPDF/veraPDF-library/releases/tag/v0.14.2>

This is the first release of the final design phase which began on 19 April following the PREFORMA Project EC review at the [Open Source Workshop](#).

veraPDF is building the definitive, open source PDF/A validator. The project benefits from a high level of development resource and PDF/A expertise. Please support our efforts by downloading and testing the software. If you encounter problems, or wish to suggest improvements, please add them to the project's [GitHub issue tracker](#). You can expect a speedy response. Your feedback is very important, it helps to improve the software.

Keep up to date with the latest developments of veraPDF by [subscribing to the veraPDF consortium's newsletter](#).

#### **About veraPDF**

Led by the [Open Preservation Foundation](#) and the [PDF Association](#), the veraPDF consortium is developing the definitive open source, file-format validator for all parts and conformance levels of ISO 19005 (PDF/A). The software is designed to meet the needs of memory institutions responsible for preserving digital content for the long term.

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