

Digitization Guidelines Survey

Response ID:127 Data

1. Identification page

1. Please enter the ST.3 code of the member state or inter-governmental organization you represent.

JM - Jamaica

2. Please enter the name of the Office or Organization you represent. For instance, International Bureau of WIPO.

If your organization name is the same as your ST.3 code name, you may put "n/a".

Jamaica Intellectual Property Office

2. General questions

3. Is your national patent collection part of the PCT minimum documentation or does your Office contribute your IP documentation to one of WIPO's databases? Please select all that apply.

4. What file or document format(s) does your Office accept at filing for IP applications? Please select all that apply.

For industrial design collections:

PDF
Image-based
Paper

For patent collections:

PDF
Image-based
Paper

For trademark collections:

PDF
Image-based
Media-based formats (e.g., MP3)
Other (please specify): paper, plain text

5. In what language(s) do you publish your IP documents in? Please provide a full list of 2-letter language codes.

EN

6. In what format(s) do you publish or disseminate your IP collection? Please select all that apply.

For industrial design collections:

PDF

For patent collections:

PDF

For trademark collections:

PDF

7. In what format(s) does your Office publish the bibliographic data associated with the format(s) indicated in question 6? Please select all that apply.

For industrial design collections:

PDF
Plain text

For patent collections:

PDF
Plain text

For trademark collections:

PDF
Plain text

8. If your Office produces XML or JSON instances and does not validate these instances before publication, please provide your reasoning below.

Not applicable

9. Does your Office publish the color drawings they receive, if they are permitted during the filing of a patent application?

Yes

3. Digitization activities

10. Does your Office perform digitization of documents you receive before publication or data dissemination, for one or more IP rights, or has experience of digitization of documents associated with IP rights?

Yes

- 10.1. How are or were these documents or associated data transformed from the format you received? e.g., paper document manually scanned and OCR'd or DOCX converted to XML.

Paper document manually scanned into PDF documents and OCR'd using Adobe 2017 Professional.

- 10.2. If you rely or relied on a third party to perform the digitization of your documents, why did you reach this decision?

No

- 10.3. Does your Office use or did you use any IT tools, in particular AI tools, in the digitization process that you find particularly useful?

Adobe 2017. No AI tools to date.

- 10.4. What are or were the biggest technical challenges you have experienced in digitizing your documents? e.g., extracting drawings or chemical formulae from a patent application. Please provide further details in the comments box below, including how you overcame these challenges and the relevant IP right type.

Unable to readily extract Chemical formulas from a patent application. We are presently using Adobe 2017 as the main tool for our digitization.

4. Digitization activities

11. If your Office is considering future digitization activities, please provide details regarding the tools you are considering, in particular AI tools, and include your reasons for selecting them for potential use in digitization.

Optical Character Recognition (OCR) like Microsoft Azure OCR, Semantic Search & Classification such AI classifiers that assign IPC codes automatically and assist in organizing digitized files and linking them to global patent databases enhancing JIPO's search capabilities. We would also seek AI Tools that will enable us to organise our data in accordance with WIPO's Standards Compliance ST.36 and ST.96 schemas, use of these applications in the future are dependent on the governments policy on cloud storage.

12. Please provide any other feedback regarding capacity building for the digitization of IP document collections.

none