

Digitization Guidelines Survey

Response ID:218 Data

1. Identification page

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

RU - Russian Federation

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".

Federal Service for Intellectual Property (Rospatent)

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.

Patentscope

PCT minimum documentation

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:

XML

PDF

Image-based

Other (please specify): 3D formats

For patent collections:

XML

PDF

Image-based

DOCX

Other (please specify): 3D formats

For trademark collections:

XML

Image-based

3D formats

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

RU EN

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

For industrial design collections:

WIPO Standard ST.86

PDF

For patent collections:

WIPO Standard ST.36

PDF

For trademark collections:

WIPO Standard ST.66

PDF

7. In what format(s) does your Office publish the bibliographic data associated with the format(s) indicated in question 8? Please select all that apply.

For industrial design collections:

XML
PDF

For patent collections:

XML
PDF

For trademark collections:

XML
PDF

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

The Office validates all XML and JSON instances prior to publication.

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 documents are manually scanned and processed using OCR technology.

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

We did not rely on any third parties. All digitization has always been done in-house.

- 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?

The Office does not currently use any AI tools in the digitization process, nor has it done so in the past.

- 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.

The main technical challenges have included accurate recognition of formulas and tables, as well as processing lengthy documents. To ensure data quality and accuracy, we employ manual review and editing as part of our quality control process.

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.

No, our Office is not considering any future digitization activities at this time.

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