

Implementation of WIPO Standard ST.91

Response ID:131 Data

1. Identification page

Please enter the ST.3 code and name of the member state or international organization you represent.

EM - European Union Intellectual Property Office (EUIPO)

Please enter the name of the office or organization you represent. For instance, Canadian Intellectual Property Office. If your organization name is the same as your ST.3 code name, you may put "n/a".

n/a

Please enter your email address so we can contact you if we have questions about your response.

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2. Questions page

Q 1. Does your Office currently use 3D models, 3D images or 3D chemical structures?

Yes

1. Q 1.1. If yes, for what IP rights:

Trademarks
Industrial Designs

Q 1.2. Does your Office implement WIPO Standard ST.91 within its work?

Partially

Additional Comments: EUIPO supports two of the formats recommended by the standard for trademark and design application, OBJ and STL, but it also supports the X3D format, which is not currently recommended in the standard. The maximum file size limit is established in 20MB.

Q 2.1. What formats of 3D models, 3D images or 3D chemical structures does your Office currently accept for each IP right?

	Trademarks	Industrial Designs	Inventions (except 3D chemical structures)	Utility models	Integrated circuit topology	Inventions (3D chemical structures)
None, my Office doesn't operate this type of IP right			X	X	X	X
None, my Office doesn't accept 3D models, 3D images or 3D chemical structures for this type of IP right						
3D PDF						
IGES						
OBJ	X	X				
STL	X	X				
STEP/STP						
U3D						
MOL						
CDX						

Other (please specify): X3D, both for Trademarks and Industrial Designs

Q 2.2. What software does your Office currently use for the visualization of 3D models, 3D images or 3D chemical structures during the examination process?

Please specify:

Windows 3D Viewer and Paint 3D, depending on the format.

Q 2.3. What formats of 3D models, 3D images or 3D chemical structures does your Office currently use for the electronic publication for each IP right operated by Office?

	Trademarks	Industrial Designs	Inventions (except 3D chemical structures)	Utility models	Integrated circuit topology	Inventions (3D chemical structures)
None, my Office doesn't operate this type of IP right			X	X	X	X
None, my Office doesn't publish information of this type of IP right electronically						
None, my Office doesn't publish information of 3D models, 3D images or 3D chemical structures electronically even if they were accepted						
2D images received by my Office from the source 3D models or 3D images		X				
3D PDF						
IGES						
OBJ	X	X				
STL	X	X				
STEP/STP						
U3D						
MOL						
CDX						

Other (please specify): X3D, both for Trademarks and Industrial Designs

Q 2.4. What software does your Office currently use for the electronic publication of 3D models, 3D images or 3D chemical structures?

JSC3D and X3DOM JavaScript libraries

Q 2.5. What formats of 3D models, 3D images or 3D chemical structures does your Office currently use for the paper publication for each IP right?

	Trademarks	Industrial Designs	Inventions (except 3D chemical structures)	Utility models	Integrated circuit topology	Inventions (3D chemical structures)
None, my Office doesn't operate this type of IP right			X	X	X	X
None, my Office doesn't publish information of this type of IP right on paper						
None, my Office doesn't publish information of 3D models, 3D images or 3D chemical structures on paper even if they were accepted						
2D images received by Office from the source 3D models or 3D images		X				
Link to the 3D object online	X					

Other (please specify): Note. EUIPO does not publish data on paper format, so the responses refer to the "printable" publication of IP rights data (i.e. gazettes).

Q 2.6. Does your Office carry out search for the comparison of the 3D models and 3D images with 3D models and 3D images during the examination process and if so, in what formats for each IP right?

	Trademarks	Industrial Designs	Inventions (except 3D chemical structures)	Utility models	Integrated circuit topology
No	X	X	X	X	X
Yes, my Office uses 2D representations of 3D models for the comparison					
Yes, my Office uses 3D models themselves for the comparison					

Other (please specify):

Q 2.7. What software does your Office currently use for the comparison of the 3D models and 3D images with 3D models and 3D images during the examination process?

Not applicable

Q 2.8. Does your Office carry out search for the comparison of the 3D models and 3D images with 2D images during the examination process and if so, in what formats for each IP rights?

	Trademarks	Industrial Designs	Inventions (except 3D chemical structures)	Utility models	Integrated circuit topology
No	X	X	X	X	X
Yes, my Office uses 2D representations of 3D models for the comparison					
Yes, my Office uses 3D representations of 2D images for the comparison					

Other (please specify):

Q 2.9. What software does your Office currently use for the comparison of the 3D models and 3D images with 2D images during the examination process?

Not applicable

Q 3.1. Please describe existing practices or future plans for using 3D models, 3D images or 3D chemical structures within your Office

EUIPO currently accepts 3D models (OBJ, STL, X3D) to represent three-dimensional trademarks and designs. When filing a design application with a 3D model, the user must select up to 7 views that will be protected.

The EUIPO is undergoing impact assessment for the upcoming legislative reform of the design regulation, which might impact the current practice of the Office.

Q 3.2. Please describe existing practices or future plans relating to the implementation of WIPO Standard ST.91 within your Office

As indicated in question 1.2, EUIPO only partially implements ST.91's recommended file extensions. A consultation has been launched with the 3D Task Force to clarify the reasons for excluding the X3D format from the recommended formats in ST.91.

Regarding points 11 and 12 in ST.91, which state that 'If required, at an applicant's request the receiving IPO can accept files larger than the said maximum', EUIPO has no plans to alter the current file size limits.

Q 4. Any other comments

None

4. Thank you

Send confirmation email

Apr 05, 2024 12:44:03 Success: Email Sent to: pamela.lopez@euipe.europa.eu,cws.surveys@wipo.int