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## **XML4IP TASK FORCE OF THE COMMITTEE ON WIPO STANDARDS (CWS)**

**Task Force Meeting**  
**Geneva, June 2, 2017**

### **MEETING NOTES**

*Document prepared by the International Bureau*

### **INTRODUCTION**

1. As a joint meeting with Authority File Task Force, the XML4IP Task Force held its meeting in person on June 2, 2017 during the CWS/5 Session. XML4IP TF members and other interested delegates participated in the discussion on XML topic of Authority File Task Force.
2. The meeting agenda was adopted with the new item in relation to Madrid System. The adopted agenda and the list of participants are annexed to the meeting notes.

### **XML4IP TF WORK PLAN**

3. With regard to the topics of XML4IP Task Force, the Task Force members and other participants discussed the Task Force work plan for 2017, 2018 and 2019. The Task Force Leader informed the participants that work of the Task Force is behind the planned schedule. Therefore the work plan needs to be adjusted.
4. The Task Force Leader will propose a roadmap of the XML4IP Task Force, which will contain 3 year program (2017-2019).

5. With regard to Hague High Level Roadmap, the Task Force Leader recalled that the IB plans to discontinue the delivery of Hague data in Hague DTD format after the sunset period. The IB will provide Hague Data in ST.96 format. Participants noted the IB's plan knowing that official decision on the sunset period will be decided by another body of WIPO, not by the CWS.

6. For 2018, Rospatent proposed to include new XML schema components on Geographical Indications in the version of ST.96 in 2018. For that, Rospatent will provide an initial draft XML schema for GIs in September 2017.

7. The participants agreed to start discussion on Legal Status XML as soon as possible. Therefore, the new task will be included in the 2017 work plan. Furthermore, the participants had a quick review on the initial draft of patent Legal Status XML schema based on the ST.96 and new standard ST.27 adopted, which presented by the USPTO at the meeting. The participants thanked USPTO for their kind work.

8. Rospatent proposed to develop new XML schema components regarding nucleotide and amino acid sequences since it needs to process sequence data internally. The participants agreed TO CONTINUE TO DISCUSS THIS PROPOSAL VIA THE SEQL TF WIKI SPACE.

#### OUTSTANDING NEW COMPONENTS

9. The participants also discussed outstanding items for the next version of ST.96 version 3.0; namely Search Report for both PCT and national/regional search report, Patent Record and Hague IB to Office.

10. As to Search Report, Rospatent briefed the progress of development. PCT encouraged IPOs to provide PCT search report in XML; PCT emphasized that it is ready to text search report in ST.96 XML if IPOs wish to provide search report in ST.96 format.

11. With regard to Patent Record, there was discussion whether IPOs process patent legal status information as a part of patent record. Several IPOs mentioned that they do so. The participants noted that patent legal status XML would be included in ST.96 in the future and, if needed, an equivalent XML schema/DTD following ST.36 naming conventions will be developed. EPO further indicated that IMPADOC uses an XML schema for legal status based on ST.36 naming conventions and proposed to use it as a reference for the ST.96 LS XSD.

12. The International Bureau will create a Wiki page to discuss the patent legal status XML in the TF Wiki.

13. In addition, the IB informed participants that new proposal regarding Madrid communication concerning new regulations which is related to Voluntary Description. The modification should be reflected in the new version 3.0 of ST.96 and in other relevant WIPO Standards, ST.60 and ST.66.

14. The participants noted that KIPO and Rospatent offered to host the XML4IP Task Force meetings in 2018 and 2019; it was informed that two IPOs would continue to discuss which IPOs would host 2018 meeting and let the TF members know their agreement.

15. The Task Force Leader reminded participants the next XML4IP TF meeting will be held in September 2017 in Canada.

## List of Participants

FIRST NAME	LAST NAME	OFFICE / ORGANIZATION	TITLE
Flora Kokwihyukya	MPANJU	ARIPO	Head, Search and Substantive Examination
Katharina	FASTENBAUER	Austrian Patent Office	Head of Patent Support and PCT
Guido	MORADEI	CEPIUG	Delegate
Jean-Charles	DAOUST	CIPO	Director
Katja	BRABEC (Ms.)	DPMA	Information Technology
Thomas	PLARRE	DPMA	Examiner
Fernando	FERREIRA	EPO	Data Standards Coordinator
Patrick	LE GONIDEC	EPO	Project Manager
Alexandre	TRAN	EUIPO	Representative
Gyöngyi	SZILVITZKY (Ms.)	HIPO	Head, Receiving and Official Publication Section
Sébastien	GRILLOT	INPI	Data Architect
Fernando	CASSIBI DE SOUZA	INPI Brazil	IP Researcher
Sanjay	KALRA	IP Australia	Chief Information Officer
Michael	BURN	IP Australia	Director, International ICT Cooperation
Sameer Kumar	SWARUP	IP India	Deputy Controller of Patents and Designs
Hiroshi	ARAI	JPO	Deputy Director, Information Systems Division
Kei	KAWAKAMI	JPO	Deputy Director, Information Systems Division

Jumi	LEE (Ms.)	KIPO	Deputy Director
Seo khee	LEE	KIPO	Assistant Deputy Director
Issoufou	KABORE	OAPI	Patent Examiner
Alexander	CHEREPANOV	ROSPATENT	Specialist, Multilateral Cooperation Division
Fedor	VOSTRIKOV	ROSPATENT	Head of IT Division
Yury	ZONTOV	ROSPATENT	Specialist, IT Division
Fubin	GE	SIPO	Director
Xiaoling	DONG	SIPO	Principal Staff Delegation
Hui	CHEN (Ms.)	SIPO	Clerk
Malebane	DINEO (Ms.)	South Africa	Team Leader
Åsa	VIKEN (Ms.)	Swedish Patent and Registration Office	Operations Development Officer, IT Department
Julie	DALTREY	UKIPO	Data Architect
Artem	KONONENKO	Ukrainian Intellectual Property Institute	Chief Expert of the Patent Documentation and Standardization Division of the State Enterprise
Arti	SHAH	USPTO	IP Project Manager
Tyle	AUDUONG	USPTO	Supervisor, Trademark Business Operations Specialist
Narith	TITH	USPTO	Information Technology Specialist
Young-Woo	YUN	WIPO	Head, Standards Section
Anna	GRASCHENKOVA	WIPO	Industrial Property Information Officer, Standards Section
Jean-François	OUELLETTE	WIPO	Associate Business Analyst

Roger	HOLBERTON	WIPO	Head, Brands and Designs Sector
Allal	ALOUI	WIPO	Senior Analyst

[Annex II follows]

## AGENDA

1. Adoption of the agenda
2. XML structures (XSD and DTD) for the exchange of authority files (Annexes III and IV of the new Standard)
3. Mechanism to access and exchange authority files
4. **XML4IP Task Force Work Plan, including Hague High Level Roadmap**
5. **Outstanding New Components:**
  - (a) **Search Report**
  - (b) **Patent Record**
  - (c) **Hague IB-Office**
  - (d) **Madrid System - Voluntary Description**

[End of Annex II and of document]