IP INFORMATION ROUNDTABLE
WIPO Standards

November 14, 2022

Young-Woo YUN
Head, Standards Section

Topics for today

■ New & Revised WIPO Standards for CWS/10

■ Standards Implementation by IP offices

■ Surveys and IPOs practices to be reported at CWS/10

■ WIPO's Blockchain-related activities

■ Other outstanding activities

1 new and 3 revised WIPO Standards

to be reported or considered for adoption at CWS/10

- New WIPO Standard on JSON
  - Editorial update of Standard ST.90 (API standards)
- ST.3 (two-letter Country/Office Codes)
  - WIPO Handbook is extended from "industrial property" to "intellectual property"
  - Adding two new codes for copyright Offices: Marshall Islands (MH) and Niue (NU)
- ST.26 for nucleotide and amino acid sequence listings in a common XML format
- Standard ST.87 for industrial design legal status data
  - Updating supplementary data (Annex II of ST.87)

WIPO
WORLD
INTELLECTUAL PROPERTY
ORGANIZATION

Offices' Standards Implementation

- ST.26 for nucleotide and amino acid sequence listings in a common XML format
  - Big-bang implementation date: July 1, 2022
- Patent Authority File: ST.37
- Legal status Standards: ST.27, ST.61 and ST.87

- Other activities of IP offices
  - Blockchain
  - Digitalization

WIPO
WORLD
INTELLECTUAL PROPERTY
ORGANIZATION

Surveys and IP offices practices

- the results of 2 surveys to be reported and published in Part 7 of the WIPO Handbook.
- Office practices for Digital Transformation
  - to collect information from IPOs on their digital intake, processing, and publication practices
  - Responses from 41 IPOs covering 40 member states and regions
- Calendar dates
  - Responses from 37 member states and regional IPOs

WIPO
WORLD
INTELLECTUAL PROPERTY
ORGANIZATION

WIPO's Blockchain-related activities

- Development of a new WIPO standard supporting the application of blockchain technology within the IP ecosystem

- WIPO Blockchain white paper published in Feb 2022
  - Technical standards, Governance, Regulatory Framework, and Collaboration & capacity building
  - Mock-up: Decentralized Identifiers

- Blockchain pilot for "Global Identifier" will be launched soon

Other outstanding activities

- ST.26 & WIPO Sequence

■ WIPO with its member states has been developing WIPO Sequence suite:

- ■ User support with IPOs

- ■ WIPO Sequence Knowledge Base

- ■ New version 2.2.0 released in Oct 2022

■ Trainings and Webinars: materials and recorded videos are available on WIPO website

■ Development of A unified API Catalogue

■ Technical Specification of DOCX Converter

Questions and discussions

■ Thank you for your attention!

■ Contact us at standards@wipo.int

WIPO
WORLD
INTELLECTUAL PROPERTY
ORGANIZATION