



Legal Status









1. Current data exchange



Four offices have exchanged legal status data in bulk.

Providing Office	EPO	JPO	KIPO	CNIPA	USPTO
Receiving Office					
EPO		V	V	V	Earliest 2020
JPO			V	V	Earliest 2020
KIPO	V	V		V	Earliest 2020
CNIPA	V	V	V		Earliest 2020
USPTO		V			



USPTO provides legal status data via two websites:

https://developer.uspto.gov/api-catalog/patentassignment-search-beta https://ped.uspto.gov/peds/

2. Progress



So far, based on WIPO's working results, IP5 have agreed on the Legal Status Common Categories and the Common Prosecution Model.



IP5 have finished mapping of State, Stage and Key Events.



The EPO is classifying its INPADOC legal status data from around 45 patent offices in accordance with the ST.27categories.

2. Progress

WIPO standards

•CWS has made minor adjustments to detailed events of legal status ST.27. The detailed events is assumed to be finalized in 2019.

•The XSD of legal status data is assumed to be finalized in 2019.

3. Discussion in IP5

Exchange in bulk or real time?

Self defined format or ST.27 XML standard?

Original data with mapping table or original data with mapped data?

Unified display approach or self-decided display approach ?

Simultaneous implementation or and self-decided implementation plan?



•CNIPA will circulate questionnaire regarding implementation issues of legal status data and share the information with IP5 Offices.

• IP5 Offices are expected to conduct the implementation according to their own approach and plan.





Thank you