Topic2 Improvements on OPD system

Virtual GDTF Meeting

March 4, 2022



List for closed GD improvements

The following 5 items were closed at WG2/GDTF meeting in 2021.

- Scope of Global Dossier coverage (dossier type)
- Scope of Global Dossier coverage (date range)
- Completeness of each GD file wrapper
- Timeliness of document additions
- Availability

List for challenging GD improvements

English translation

Vision - provide English translation for all non-English documents which are possibly issued by Offices or by applicants

Document data in text format

Vision - provide documents which are possibly issued by Offices or by applicants in text (e.g. text embedded pdf) or XML format

Appeal and Trial decision

Vision - provide documents of Appeal and Trial Decision if the relevant data is available in each Offices

Enriched Citation

Vision - provide enriched citation information via GD

The timeline of CNIPA

Year Month		2019 an Mar <mark>Apr Jun</mark> Jul Sep Oct Dec	2020 an Mar <mark>Apr Jun</mark> Jul Sep Dct Dec	2021 an Mar <mark>Apr Jun</mark> Jul Sep Oct Dec	2022 an Ma <mark>Apr Jun</mark> ul Sep)ct Dec		
English translation	Achieved to Fullest Extent Possible						
Document data in text format		Dossiers in readable PDF will be provided in 2022					
Appeal and Trial decision	Re	Reexamination and invalidation data will be provided in 2022					
Enriched Citation		Enriched Cit	ation will be provid	ed in 2022			

The timeline of EPO

Year		2019	2020	2021	2022	
English translation	The patent file wrapper data at the exception of the patent application are not yet text coded and are therefore not offered as machine translatable if not in English. Digitised patent file wrapper data will be provided in the context of the EPO Patent Grant process digitisation endeavours. No date can be provided at this stage. Published patents are available as text-coded data and are offered for automatic translation under EPO's public search offerings.					
Document data	The file wrapper data (excluding the text of the patent application) are not yet available as XML text-coded data. They will be provided in the context of the EPO Patent Grant process digitisation endeavours. No delivery date can be provided at this stage.					
Appeal and Trial decision	Already achieved					
Enriched Citation	Already achieved					

The timeline of JPO

Year	2018	2019	2020	2021	2022	
Month	Jan Mar. Apr Jun. Jul Sep. Oct Dec	Jan Mar. Apr Jun. Jul Sep. Oct Dec.	Jan Mar. Apr Jun. Jul Sep. Oct Dec.	Jan Mar. Apr Jun. Jul Sep. Oct Dec.	Jan Mar. Apr Jun. Jul Sep. Oct Dec.	
English translation	Already achieved					
Document data in text format	Already achieved					
Appeal and Trial		Partially achieved	Appeal deci	sions:Already achieved	I	
decision		- appeal decisions	Trial decisi	ions: Not determined		
Enriched Citation		A	Iready achieved	d		

The timeline of KIPO

Year Month	2018 an Mar <mark>Apr Jun</mark> Jul SepDct Dec	2019 an Mar <mark>Apr Jun</mark> Jul SepDct Dec	2020 an Mar <mark>Apr Jun</mark> Jul Sep Oct Dec	2021 an Mar <mark>Apr Jun</mark> Jul SepDct Dec	<mark>2022</mark> Jan Mar. <mark>Apr Jun.</mark> Jul Sep. Oct Dec.
English translation		A	lready achieved	d	
Document data in text format	Already achieved				
Appeal and Trial decision		Partially Achived - Appeal and Trial Decision	Alre	eady achieved	
Enriched Citation	Partially Achived - only from external search		Not deter	mined	

The timeline of USPTO

Year Month		018 Jul SepDct Dec	2019 an Mar <mark>Apr Jun</mark> Jul Sep Oct Dec	2020 an Mar <mark>Apr Jun</mark> Jul Sep Oct Dec	2021 an Mar <mark>Apr Jun</mark> Jul SepDct Dec	<mark>2022</mark> Jan Mar. <mark>Apr Jun.</mark> Jul Sep. Oct Dec.	
English translation	Already achieved						
Document data in text format		Not yet determined					
Appeal and Trial decision	Already achieved						
Enriched Citation		Achieved by end of 2018		Already a	achieved		

Challenges (1)

- "English translation"
 - ✓ CNIPA, JPO, KIPO and USPTO: Achieved
 - EPO: The patent file wrapper data at the exception of the patent application are not yet text coded and are therefore not offered as machine translatable if not in English. Digitised patent file wrapper data will be provided in the context of the EPO Patent Grant process digitisation endeavours. No date can be provided at this stage. Published patents are available as text-coded data and are offered for automatic translation under EPO's public search offerings.

Challenges (2)

- "Document data in text format"
 - ✓ JPO and KIPO: Achieved
 - EPO:The file wrapper data (excluding the text of the patent application) are not yet available as XML text-coded data. They will be provided in the context of the EPO Patent Grant process digitisation endeavours. No delivery date can be provided at this stage.
 - ☐ CNIPA: Dossiers in readable PDF will be provided in 2022
 - USPTO: Not yet determined.

Challenges (3)

- "Appeal and Trial decision"
 - ✓ EPO,KIPO and USPTO: Achieved
 - CNIPA: Reexamination and invalidation data will be provided in 2022
 - ☐ JPO: Appeal decision Achieved

 Trial decision Not determined

Challenges (4)

- "Enriched Citation"
 - ✓ EPO, JPO and USPTO: Achieved
 - □ CNIPA: Enriched Citation will be provided in 2022
 - KIPO: Not determined

Future plan

<u>Proposal</u>

Continue to challenge the 4 goals and timeline management

- Add new goals
 - > Research the additional users' needs

Thank you!

