2nd IP5 NET/AI task force meeting 3-5 March 2021 Report

IP5 Global Dossier Task Force | March 2021 | KIPO





Background (I)

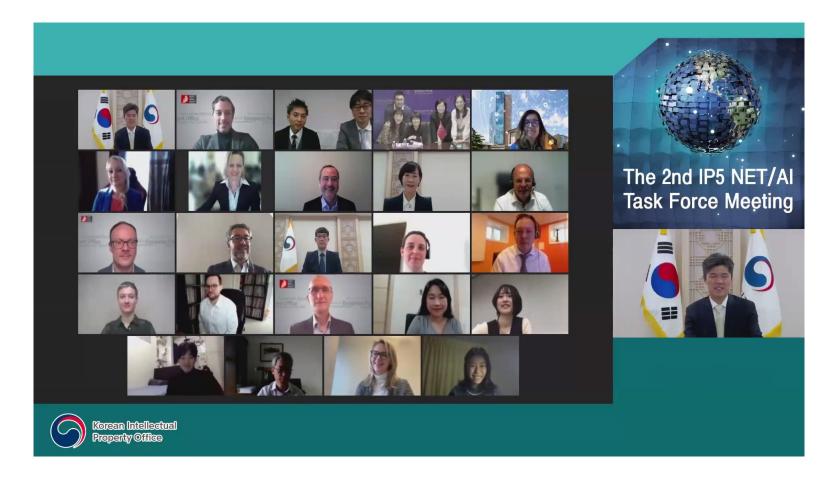
- June 2018: IP5 Heads of Office identified AI as a major strategic priority for IP5 co-operation
- January 2019: EPO-KIPO proposed IP5 NET/Al task force and presented detailed project brief
- June 2019: IP5 Heads of Office agreed on creation of task force

Background (II)

- January 2020: 1st IP5 NET/Al task force meeting
- July 2020: IP5 Heads of Office agreed on the scoping document from IP5 NET/AI task force
- March 2021: 2nd IP5 NET/Al task force meeting

2nd IP5 NET/AI Task Force meeting

- 3-5 March 2021
- Zoom, KIPO



IP5 NET/Al roadmap

- Roadmap document: second milestone and end-deliverable
 - "vision statement" for IP5 co-operation in the field of NET/AI
 - broad to accommodate future developments, concrete to allow the design of detailed projects
 - exact scope, timelines and resource requirements for projects to be developed by the various IP5 working groups

Discussion of project proposals

- The task force evaluated candidate project proposals in the following areas:
 - A. Classification
 - B. IT aspects/utilisation of NET/AI
 - C. Legal
 - D. Statistics

A. Classification

- Possible co-operation goals focussing on:
 - Classification schemes
 - Automatic classification
 - Metrics and Evaluation
 - Phased approach

B. IT aspects/utilisation of NET/AI

- Possible co-operation goals focussing on:
 - Machine Translation
 - Blockchain
 - Sharing operations experiences

C. Legal

- Possible co-operation goals to:
 - identify, document and address users' needs
 - establish clear guidance
 - phased approach

D. Statistics

- Possible regular statistics exchanges
 - identify filing trends in NET/AI at an early stage
 - share knowledge on the application of AI in forecasting
 - to be determined by IP5StatWG

Next steps

- Summary of outcomes from 2nd IP5 NET/AI TF meeting
- First draft version of the roadmap
 - review cycle(s) within task force
 - approval by the PMG & IP5 Deputy Heads (April 2021)
 - share with IP5 Industry after approval of the IP5 Deputy Heads
- Final version of the roadmap
 - approval by the IP5 Heads of Office (June 2021)

Summary of outcomes will be published

Summary report from 1st IP5 NET/AI task force meeting



www.fiveipoffices.org/news/20200117

First IP5 NET/AI task force meeting 15-16 January 2020, Berlin, Germany

Summary

In 2019, the IP5 Offices decided to advance their cooperation in the areas of new emerging technologies (NET) and artificial intelligence (AI) and agreed to set up an IP5 task force to coordinate IP5 initiatives and develop a roadmap for possible joint projects in these

The IP5 NET/AI task force comprised of representatives from the IP5 Offices and WIPO met for the first time in Berlin, Germany on 15 and 16 January 2020.

15-16 January 2020 | Serlin 1* IP5 NET/AJ Task Force meeting

five Poffices

In their first meeting, the IP5 NET/AI task force members took stock of existing NET and AI-related projects both in the various IP5 working groups and at the individual offices and discussed possible areas for IP5 co-operation focussing primarily on legal and IT aspects.

In particular, the task force explored ways to promote legal certainty, establish clear guidance and support users in protecting their NET/AI-related innovations globally. The application of NET and AI was discussed with a view to enhancing efficiencies in office operations and user services. The task force members also contemplated a long-term approach regarding strategic opportunities and challenges resulting from NET/AI.

Task force members discussed outreach to interested user circles, e.g. via the IP5 website. They agreed to consider the appropriate interaction model with industry on a case-by-case basis, as well as use of existing communication channels, such as the Global Dossier Task Force (GDTF) and Industry Consultation Group (ICG) meetings. The IP5 NET/Al task force set up a time table for next steps in the scoping exercise, which will form the basis for developing a roadmap for future IP5 projects and initiatives.





Thank you