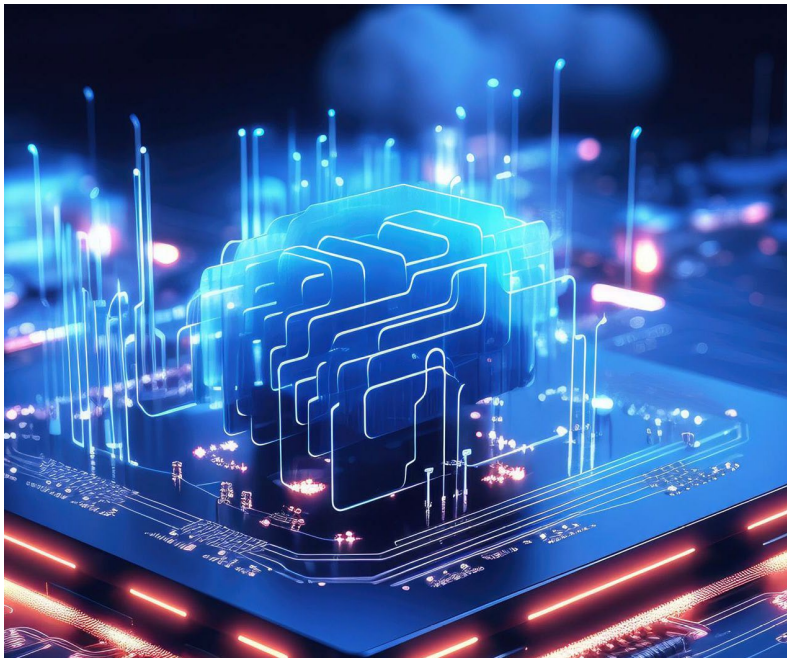


42ND MEETING OF THE SACEPO WORKING PARTY ON PATENT DOCUMENTATION AND INFORMATION AP 2 – TECHNOLOGY INTELLIGENCE PLATFORM

MARCO CANTAGALLO | BIT APPLICATION OWNER, ONLINE USER ENGAGEMENT | 13 MAY 2025

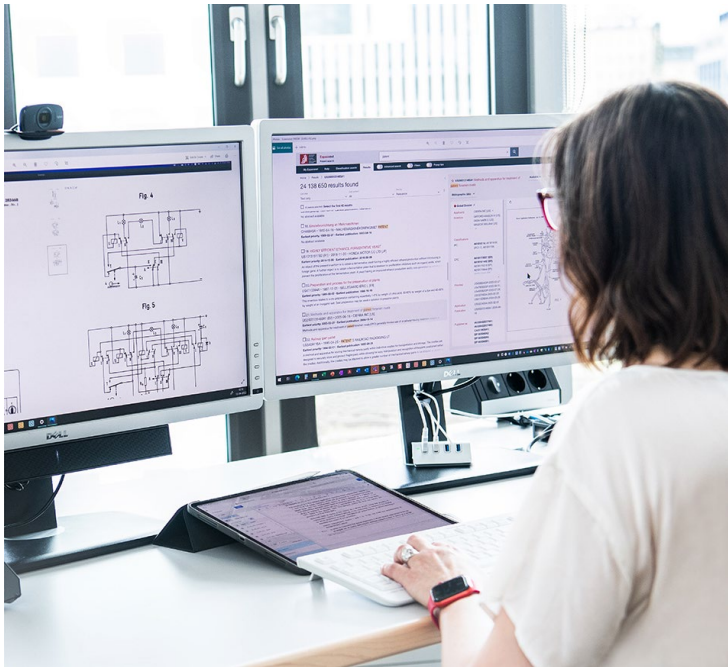
TECHNOLOGY INTELLIGENCE PLATFORM

- EPO's new flagship for patent data analysis, containing PATSTAT and EP full-text data
- Since its launch in Dec 2024, over 840 registered users, with a weekly average of ~80 unique users.
- Based on Jupyter Labs with access to EPO's patent data, all data in internet and common data analysis libraries.



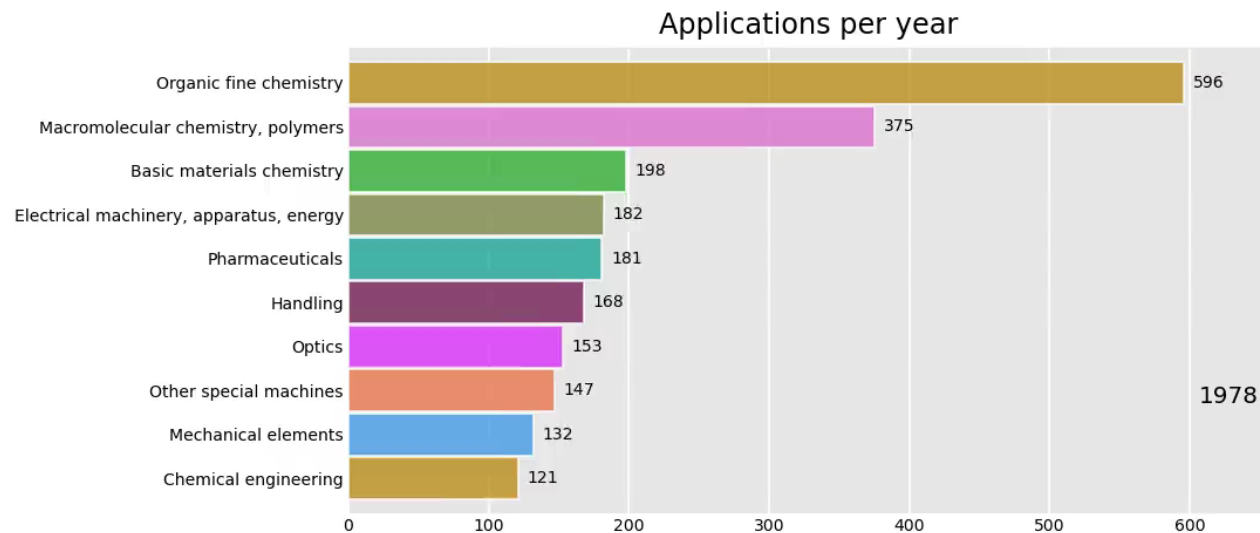
APPLICATION SCENARIOS

- Statistical patent analysis (market/technology trends), especially in combination with public or proprietary datasets
- Patent data retrieval and automatic data inspection
- Training dataset extractions/formatting for AI
- Custom/ad-hoc visualization solution (e.g. interactive dashboards)



USE CASES

Visualising the evolution of patented technologies in Europe



USE CASES

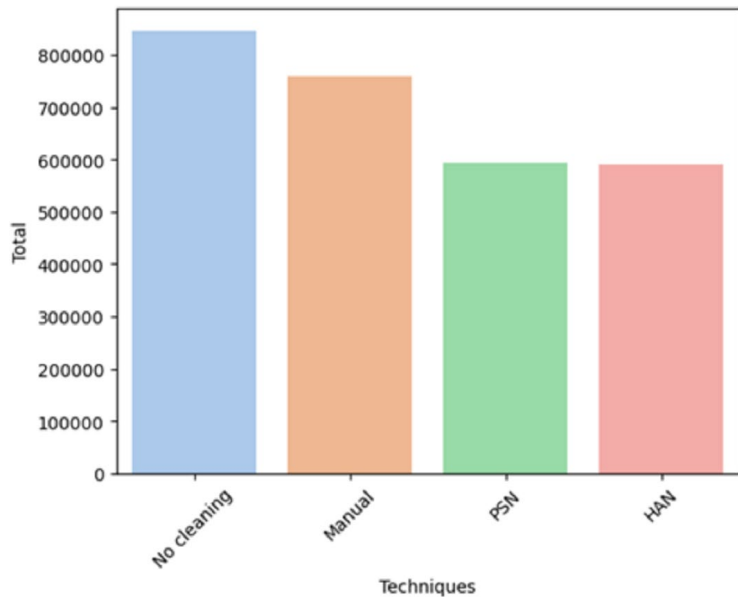
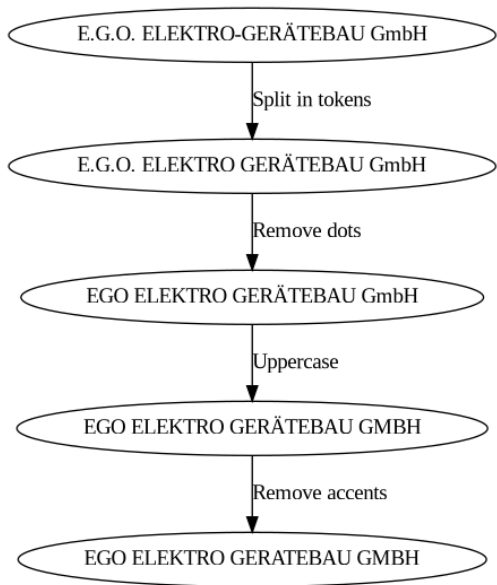
Analysing the role of Europe in emergent innovation

Number of Inventions across Europe



USE CASES

Harmonization of applicant names



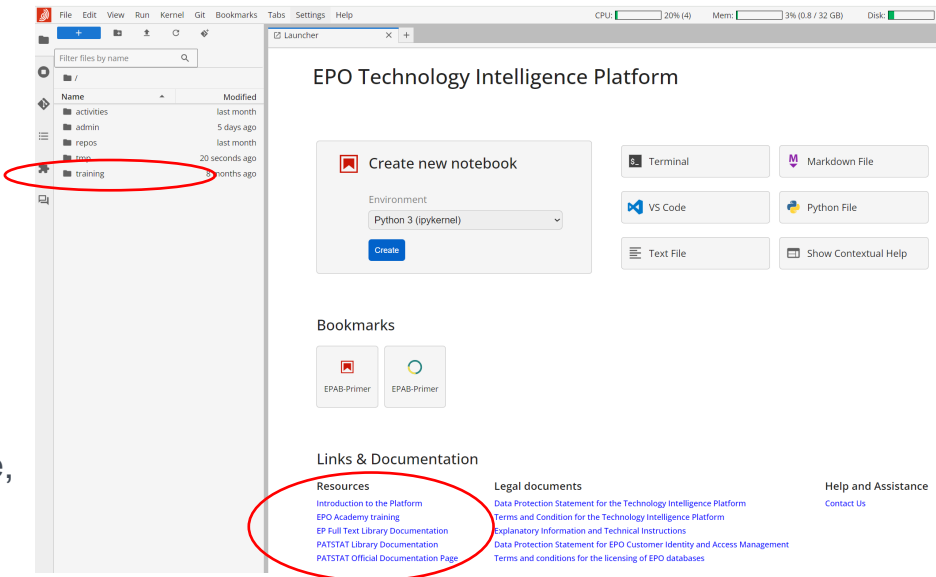
DOCUMENTATION, TRAINING, AND SUPPORT

- A brief [getting started](#) tutorial will guide you through first-time access to the platform
- Learn the basics with this introductory [e-learning module](#) offered by the European Patent Academy

- Accessible from the application start page:

- The **"training"** folder includes a variety of notebooks featuring primers, exercises, and other resources.

- The **"Links & Documentation"** section provides access to comprehensive documentation on the application interface, libraries, and more.



DISCUSSION AND FEEDBACK

Thank you for your attention.

- What opportunities do you see for using Technology Intelligence Platform?
- Are there any potential challenges you foresee in using this platform, what support material would help you?

