Action Plan for Utilization of AI technology (Rev.2025)

	FY2022	FY2023	FY2024	FY2025	FY2026

1．Patent Classification
- PoC / PoC
- Agile Development Phase

2．Prior Art Search① （Concept Search, Re-ranking Patent Documents, etc.）
- PoC / PoC
- Agile Development Phase

3．Prior Art Search② （Advanced Search）
- PoC / PoC / PoC / PoC
- Agile Development Phase

4．Prior Graphic Trademark Search (Image Search for Trademark)
- Agile Development Phase

5．Prior Character Trademark Search
- Planning Phase / PoC
- Agile Development Phase

6．Designated Goods and Services Search
- PoC
- Agile Development Phase

7．Prior Design Search （Image Search for Design）
- Agile Development Phase

8．Application of Generative AI to JPO Administrative Work
- PoC / PoC
- Planning Phase
- Agile Development Phase
- Consider transition to the agile development phase based on the results of PoC

9．Application of Generative AI to JPO Patent Examination
- PoC
- Agile Development Phase
- Consider transition to the agile development phase based on the results of PoC

（※）The initiatives of each project are rough assumptions and may change in the future depending on the progress, budget conditions, and other various circumstances.

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