

Patent Public Advisory Committee Quarterly Meeting

Patent End-To-End (PE2E)



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February 12, 2014



PE2E Accomplishments/Key Releases

- **Patent Examination Tools & Infrastructure:** Viewing tool for patent documents and Examiner docket
 - FY14 quarterly releases of incremental functionality to pilot audience will include:
 - Q2 - data model improvement, service layer refactoring, remarks/information disclosure statements, text conversion, docket compliant with eDan
 - Q3 - improved service interface with PALM, multiple case viewing
 - Q4 - improved import with IFW, digital locker, search functionality, performance optimization
 - Increase number of users in pilot audience to approx. 110 in Feb. 2014
 - FY15 Q1 release to Patent Examination Corps: Viewing tool for patent documents and Examiner docket

Subsequent releases of both PE2E Office Action and Examination Tools & Infrastructure will include authoring solutions, automated workflow, and outlying functionality to retire legacy examination tools



PE2E Accomplishments/Key Releases

- **Patent Application Text Initiative (PATI):** All patent applications (claims, specifications, abstracts) now being converted to XML4IP in near real-time (between 1-4 hours) and available to Examiners in PE2E and legacy tools
 - Approximately 101M pages have been converted
- **Cooperative Patent Classification (CPC):** Harmonized patent classification schema and collaboration tools between EPO & USPTO
 - Deployed in October 2013: Part 1 of the Miscellaneous Classification Changes/Classification Allocation Tool; allows Examiners to update classification allocations for patent documents
 - Deployed in January 2014: Combination sets - Enhance computer search system data processing to improve CPC Combination set search capabilities
 - Q2 FY14 Classification Allocation Tool (CAT) Part 2: Tool to support quality assurance process, including raised-hand flags between the EPO and USPTO



Questions and Comments?

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