Trademark Public Advisory Committee Meeting

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TM Next Generation

TM expectation setting

– We’re going to take time to do the right thing

– We’re not just going to run out and spend money

– Hired an independent expert to provide 3rd party assessment of capabilities – recommendations incorporated into the plan
Trademark Next Generation (TM NG) Program
– Hired a TM NG Program Manager (offer accepted 1/11)
– Program Plans Delivered 12/2010 to stand-up TM NG IT Platform (Separation/Virtualization, Cloud Computing, Infrastructure Improvements)
– Contractor Hired 12/2010 to provide TM NG architectural services including development of solution designs and prototype plans
– IT Platform plans and investment decision documents revised to include recommendations from independent TM NG Assessment report delivered 12/16/10
Planned Activities

TDR 2.0 BETA was deployed on-time to production on 1/28/2011

- Public cloud project is working and available.
  - The Beta version is available at: [http://tdr.uspto.gov](http://tdr.uspto.gov) - and the Beta feedback will be monitored
  - The (legacy) Production version is available at: [http://tmportal.uspto.gov/external/portal/tow](http://tmportal.uspto.gov/external/portal/tow)
  - Production Deployment Planned for 4/2011

- Future pilot project to expand multimedia services in cloud planned to start 3/2011

- Two additional cloud pilot projects in planning to start in FY 2011 (TARR/Search are possible candidates)

- Explore private cloud for TM—planned for 4th quarter FY 2011
Trademark Document Retrieval (TDR)

Click TDR portal to access the current version of TDR.

OR

Click TDR 2.0 Beta to access the new version.

http://tmporal.uspto.gov/external/portal/tow

http://tdr.uspto.gov
Planned Activities (cont.)

- Update Capital Investment Decision Paper (CIDP) through USPTO approval process - 3/2011
- Begin Implementing Program Plans (based on CIDP approval)
  - Separate and Virtualize TM systems/applications
    - Create separate Trademark Environment (TE) – planned completion 12/2011
    - Approximately 28 that can be migrated will be done through 2/2013
  - Develop Infrastructure Improvements (business tools)
    - Prototype Enterprise Service Bus (ESB), Content Management System (CMS), Business Rules Engine (BRE), Work Flow System (WFS) – planned completion 11/2011
    - Study case management system options – planned for 4th quarter FY 2011
Currently Planned Improvements

- Improve Internal Processing – focus on the completion of the internal electronic support (FAST)
  - Additional functionality was provided through TTABIS 1.0; and will be included in FAST 2 TQRS

- TICRS Next Generation – develop a new generation of TICRS
  - Some functionality provided through TDR 2.0
Update of Currently Planned Improvements

- Improve eGovernment – upgrade current web based services to include additional features
  - Some functionality provided through TEAS 4.8

- Reference Systems – create new mechanisms to communicate with the public on issues related to references, policy and practice
  - Some functionality provided through TMEP 6th Edition; TMEP 7th Edition; Reference Document Management System (RDMS)
Trademark Manual of Examination Procedures (TMEP)

– IdeaScale – Provide opportunity for public comment and collaboration
  • Deployed 1/13/2011 for Chapter 1200 and Section 904.03 of the TMEP

– Reference Document Management System (RDMS) – Storage and publishing of documents such as TMEP, MPEP, TBMP, etc.
  • BETA version TMEP planned for 3/2011 (internal only)

– MarkLogic - New search capability
  • Available to external users – TBD; based on internal beta evaluation
Progress

New Employee Universal Laptop
– Beta 2 deployed 1/15/11
– Production rollout planned for March 2011
– Deployment is planned for completion in FY 2012

Voice Over Internet Protocol (VOIP)
– Infrastructure equipment was procured in October 2010 off the existing contract vehicle established in 2008
– Employee equipment roll-out schedule coincides with the deployment of the laptops (March 2011)
Current Trademark Systems

Patent and Trademark Assignment System (PTAS)
- PTAS 6.0 deployed 11/05/2010
  - Caused backlog in processing TM and Patent assignments
    - Improvements are made weekly to stabilize the production by May 2011
- PTAS / AHD
  - Once the system is stabilized work will proceed to develop the following projects (planning has already started)
    - E-mail to replace the FAX acknowledgement
    - Deeds (underlying documents, available to the public)

Trademark Examiner Search System (TESS)
- New Data extract/copy/load jobs required extended time to complete resulting in data sync issues
- Timing of background jobs was staggered to eliminate conflicts