## TM NG FY 13 Portfolio

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TM NG Investments

- **TM NG**
  - FY11 – FY14
  - Focused on developing examiner capabilities
- **TM NG Phase 2**
  - FY15 – FY17
  - Will focus on developing all remaining capabilities for internal users
- **TM NG External**
  - FY14 – FY16
  - Will focus on all systems for external users
- **TTAB**
  - FY15 – FY16
  - Will focus on all capabilities for TTAB internal users
• Projects

  ❖ Authentication & Authorization Single Sign On (AASSO)
    Provide Single Sign On and role-based access
    - Initiated integration of TM NG user interface

  ❖ User Interface (UI)
    Develop an intuitive user interface that is designed by users
    - Continue to conduct regular ‘User Centered Design’ sessions with internal users to design and develop the user interface and user experience
    - Conducted usability testing with users and provided results/recommendations
• Projects (continued) …

- Web and Business Services 1 (WBS1)
  - Develop and implement business rules and workflow logic
  - Built workflows for processing non-final office actions, examiner amendment, and priority office action
  - Completed design to store examiner productivity records
  - Integration with financial services in progress

- Web and Business Services 2 (WBS2)
  - Build all environments required for TM NG
    - Reviewing all infrastructure configurations for Production environment
    - Continued documentation for TM NG Service Level Agreements
    - Drafting complete plan and costs for TM NG will provide Business Continuity and Disaster Recovery capabilities
Projects (continued) ...

Trademark Reporting and Datamart

- Develop a scalable, easy to use reporting solution for internal users
  - Successfully released TRDM 1.1 into production on 8/23
  - Added Productivity reports
  - Completed error handling enhancements for Quality Review Data uploads
  - Optimized production platform to improve stability

Content Management Systems (CMS)

Implement a content management system that can handle necessary document types and is extensible to satisfy future needs

- Developed and integrated services to upload Office Actions and Evidence
• Projects (continued) ...

- Trademark Records Management (TRM)
  
  Migrate data from legacy systems and make it available to TM NG
  
  - Successfully developed and deployed data migration scripts and data services functionality for all currently required Business Data Elements
  - Finalized a repeatable process and design that will extract business rules from legacy system. Successfully extracted business rules “Non Final Office Action” transaction using this process.
  - Successfully completed a proof of concept to demonstrate data synchronization between legacy and TM NG
• Projects (continued) ...

  ❖ electronic Official Gazette (eOG)
    Provide TM Official Gazette in an enhanced web-based format
    Ø Successfully released TMOG 1.0 application for external TMOG users
    Ø Future improvements expected by the end of 2013

  ❖ Separation and Virtualization
    Separate most Trademark systems from others for stabilization, virtualize these systems to reduce footprint
    Ø TEAS 5.1 & TEASi 2.2 successfully deployed on 7/20
    Ø FAST1/FPEP/FAST2 Database migration and technology stack upgrades successfully completed in July, FAST2 SLIE changes/migration completed in August
    Ø TICRS and MADRID are in progress
OCIO Update
October 18, 2013

Marcie Lovett
Director, Trademark Systems Division
Completed deployments of the following projects:

- Trademark Petitions Template Enhancements
- Separation and Virtualization – FAST Suite
- Fee Processing Next Generation – FAST Suite
- Separation and Virtualization – TICRS
- India & Rwanda added to MADRID
- ID Manual/TEAS Enhancements
TEAS Form Enhancements

- Maintenance release tentatively scheduled before the end of 2013.

MADRID Processing Stabilization

- Phase 1 includes addressing 15 priority issues
- Development activities are in progress
TM Enhancements and Small Work Requests

• Projects

- Trademark Petitions Template Enhancements
  - 8 new petitions templates scheduled to be deployed on 7/12.

- Infrastructure Upgrade – IPV6
  - TESS suite and X-Search applications migrated to a IPV6 compliant platform on 4/19.
  - Post-Deployment issues are being resolved in collaboration with support teams

- MADRID Processing Stabilization effort
  - Formulated a tiger team to assess and address MADRID system stabilization needs.
  - Phase 1 includes addressing 15 priority issues
  - Development activities are in progress
TM Enhancements and Small Work Requests Progress

- **TEAS Form Enhancements**
  - Development activities for the Release 1 in progress.
  - Tentatively scheduled for an 8/17 deployment date

- **TIDM Enhancements**
  - Phase 1 of this project which includes updates to the ID Checker and IDML editor is scheduled to be deployed on 7/12.

- **FAST1 & Snag-It**
  - Deployments to Trademark Examiners completed