

# TM IT introduction

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UNITED STATES  
PATENT AND TRADEMARK OFFICE ®

# Trademark product line

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April 28, 2023



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# Trademark IT priorities

- **TRAM mainframe retirement (Priority #1)**
  - Planned completion September 2023
- **TM Exam modernization (Priority #2)**
  - Fulfill feature parity of FAST 1 and Letter of Protest for delivery by December 2022
  - Implement Trademark Modernization Act (TMA) Phase 2 – Flexible Response Times for Pre-examination
  - Implement TMA Phase 2 – Flexible Response Times for Post Registration, June 2023
  - Implement petitions Workflow
  - eFile modernization (Priority #3)
  - Complete initial application requirements gathering and 1(b) wireframes
- **Continue Trademark Trial and Appeal Board (TTAB) center work (Priority #4)**
  - Continue designing and developing Notice of Opposition form
- **Support international treaty obligations (Priority #5)**
  - MP3/MP4 support
- **Replace BRS/OpenText Search in XSearch and TESS**
  - Continue with replacement and finish with September 2023 goal.



# TRAM mainframe retirement (Priority #1)

- Established TRAM Retirement as number 1 priority for Trademarks
- Added 21 additional resources to TM Exam and TM External
- Modified contracts to realign resources to TM Content Management System (CMS)
- Analyzed and categorized over 1483 TRAM artifacts across products for replacement
  - 584 Coms transactions
  - 343 Web programs
  - 556 Batch programs

FAST 2 code refactoring Intent-to-use  
& Examination Support Unit

July 2023

TEAS forms refactoring of 49 forms

6 releases starting 1-21-23 to 8-12-23



# TM Exam modernization (Priority #2)

- Upcoming milestones

- Transition EA's from FAST 1 to TM Exam **December 1 (completed)**
- TMA phase 2 deployment **December 3 (completed)**
- TM Exam post registration deployments **4-1, 7-29, 10-6**
- TM Exam petitions deployments **4-1, 7-7, 9-30, 10-6**
- TM Exam for law offices (TRAM Retirement) **4-1, 4-28, 5-26, 7-7, 9-30, 10-6**
- Retire FAST 1 (remove from baseline) **4-15**
- Decommission FAST 1 (server shutdown) **9-30**

# eFile modernization (Priority #3)

- eFile

- Deploy Section 1(b) initial application (minimum viable product)
- Deploy complete initial application
- Target date: October, 2023

- TEAS

- TMA phase 2 deployment 12-3 (complete)

# Continue TTAB center work (Priority #4)

- Modernized Notice of Opposition
  - Implement "Receipt page" (view, send and download receipt)
  - Prepopulate the "Contact Information"/"Attorney contact information" page by roles
  - Finalize system validation
  - Prepare for production release
  - Implement "Validate" page for Notice of Opposition
  - Implement system validation and "Save and Send draft" functions

# Support international treaty obligations (Priority #5)

- Prepare to receive MP3 and MP4 files from the International Bureau (IB) (deployments February 3) – completed



# Replace BRS/OpenText search in XSEARCH and TESS

- Elastic search integration underway
- XSEARCH replacement deployment
- Full adoption

July 28, 2023

October 1, 2023

