



Integrated Multifamily Access Exchange (iMAX)

Working Prototype Demo

March 13, 2008

What is iMAX?

- ❖ integrated Multifamily Access eXchange (iMAX)
- ❖ Replacement of current TRACSMail system
- ❖ Web based application
- ❖ Users can send and receive transmissions to TRACS and other iMAX users

Accessing iMAX

- ❖ Require internet access
- ❖ Require Web Access Secure Systems (WASS) ID
- ❖ Users can access iMAX through the web browser or through vendor software that can interface with iMAX

Obtaining a WASS ID

- ❖ Online registration
 - http://www.hud.gov/offices/reac/online/online_registration.cfm
- ❖ Must register under a trusted business partner
- ❖ WASS IDs are assigned to a person not an organization
- ❖ For further guidance and information about applying for a WASS ID or WASS Coordinator Role, contact the Real Estate Assessment Center (REAC) Technical Assistance Center (TAC) team at 1-888-245-4860.

Enhancements

❖ Phase I Enhancements

- Modern Technology
- **No More Analog Modems**
- Better Performance
- End-to-End Transaction Control
- Interactivity with User
- Increase flexibility to add new features

❖ Phase II Enhancements

- XML Driven Data
- MAT Edits moved to iMAX

iMAX Demonstration

WASS Login

Siteminder Login v1.0 - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites

Address https://hudapps.hud.gov/login/login_wass_internal.fcc?TYPE=33554433&REALMOID=06-043eadce-572f-1022-a49b-83d8f1ba0cb3&GUID=&SMAU Go Links SnagIt

Google Go Bookmarks 25 blocked Check AutoLink AutoFill Send to Settings

Secure Systems
Single Sign On

User Login help | home

User ID

Password

Login Cancel

ATTENTION: This computer system, and all the systems associated with this system for User Authorization and Authentication, are protected by a computer security system; unauthorized access to these systems is not permitted; and usage may be monitored.

NOTE: There is an inactivity timeout of 30 minutes. Please save your work periodically to avoid being logged out. Please also note that there is a 4 hour session timeout, after which, you will need to re-authenticate. You can then resume where you left off.

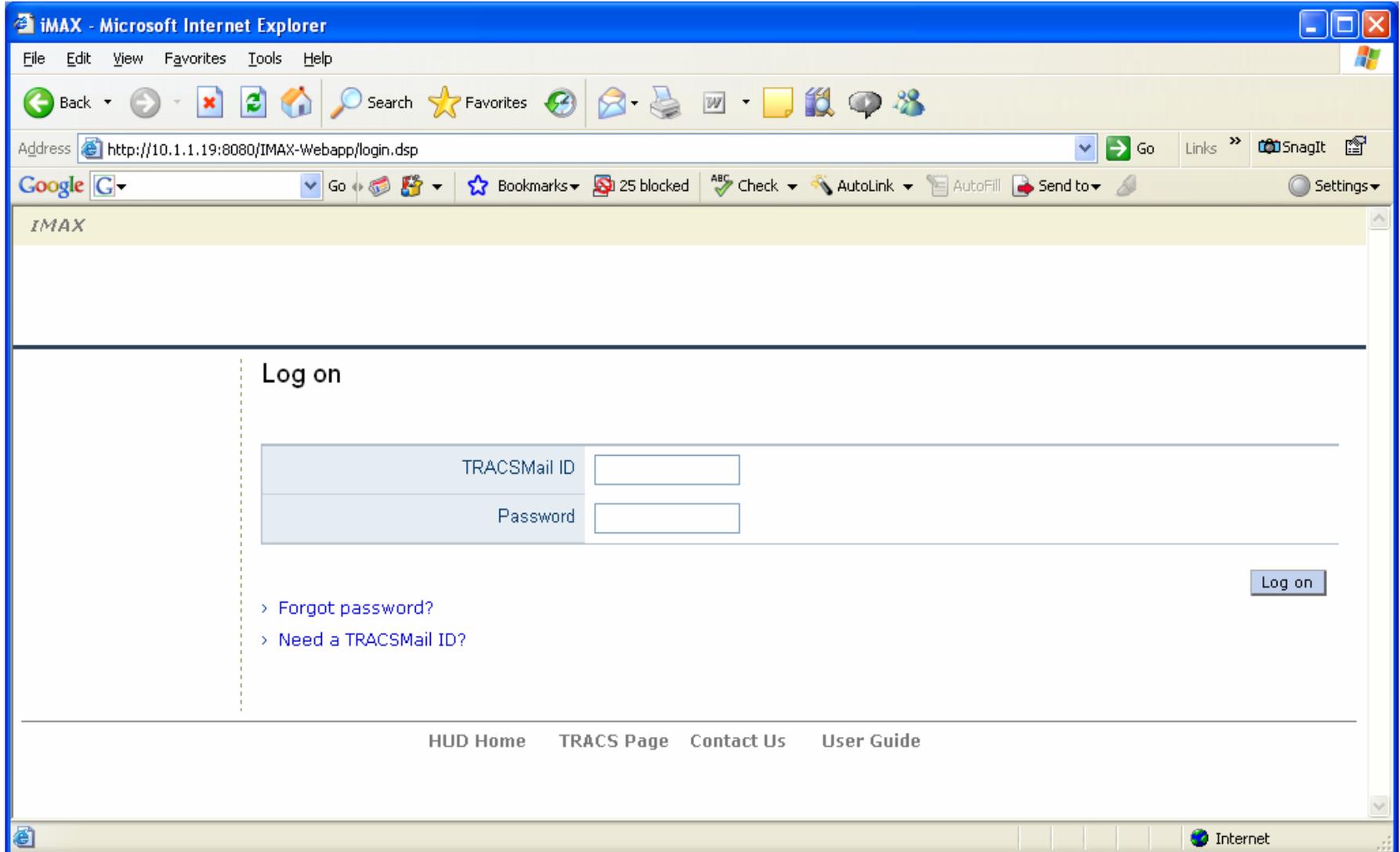
Content updated March 2, 2007

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Done Internet

iMAX Login



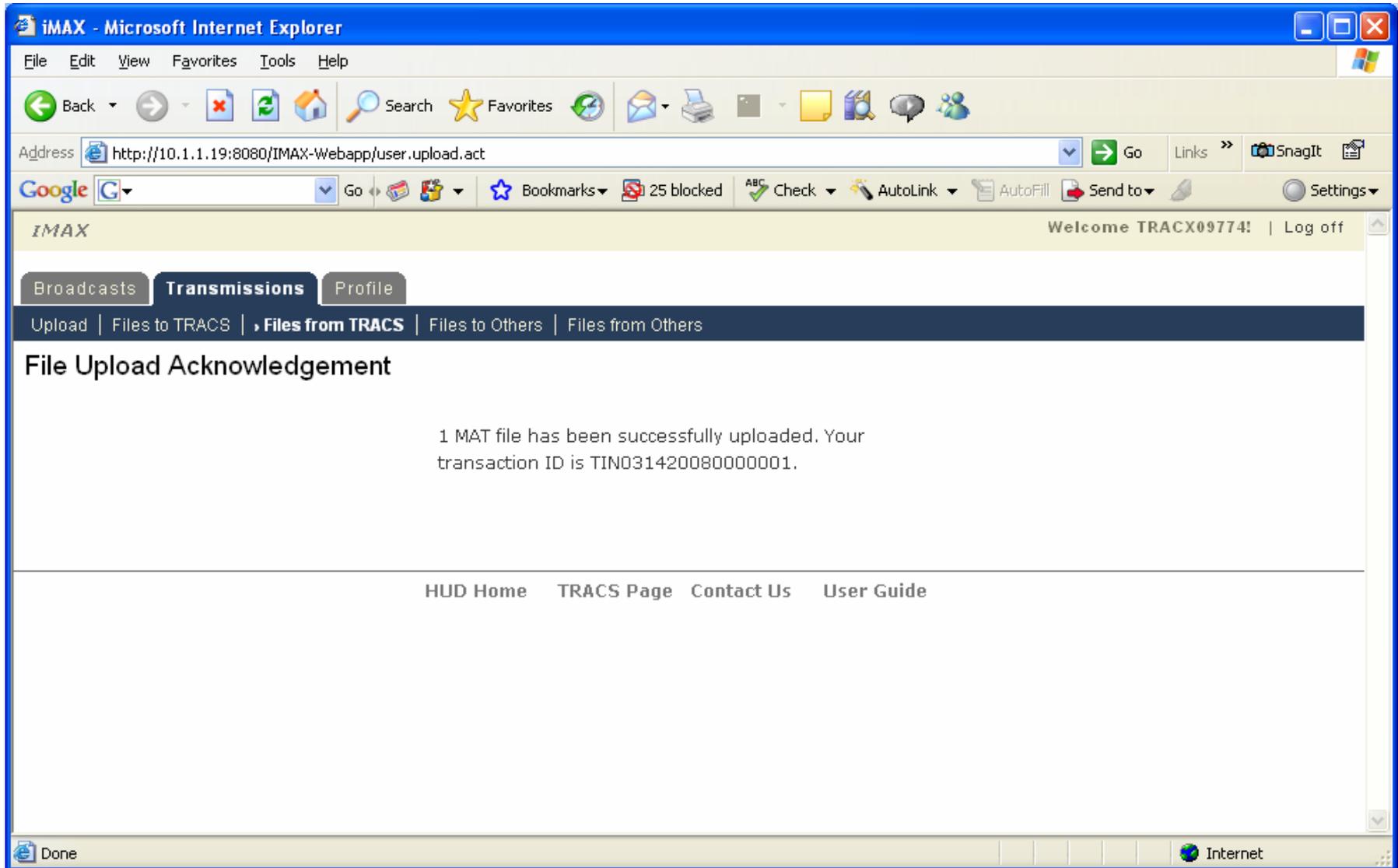
The screenshot shows a Microsoft Internet Explorer browser window titled "iMAX - Microsoft Internet Explorer". The address bar contains the URL "http://10.1.1.19:8080/iMAX-Webapp/login.dsp". The browser's menu bar includes "File", "Edit", "View", "Favorites", "Tools", and "Help". The toolbar contains various icons for navigation and utility. The main content area displays the "iMAX" logo at the top, followed by a "Log on" section. This section features two input fields: "TRACSMail ID" and "Password". A "Log on" button is positioned to the right of these fields. Below the input fields, there are two links: "> Forgot password?" and "> Need a TRACSMail ID?". At the bottom of the page, there is a navigation menu with links for "HUD Home", "TRACS Page", "Contact Us", and "User Guide". The Windows taskbar at the bottom shows the "Internet" icon.

Upload files

The screenshot shows a Microsoft Internet Explorer browser window with the following details:

- Browser Title:** iMAX - Microsoft Internet Explorer
- Address Bar:** http://10.1.1.19:8080/iMAX-Webapp/user.upload.dsp
- Page Header:** iMAX | Welcome TRACX09774! | Log off
- Navigation:** Broadcasts | **Transmissions** | Profile
- Sub-headers:** Upload | Files to TRACS | Files from TRACS | Files to Others | Files from Others
- Main Section:** Upload MAT File(s)
- Form Fields:**
 - Destinations:** TRACMPROD, TRACX09038
 - Subject:** Test file for Demo
 - MAT File:** F:\TRACSMail Project\TOUT122820070000122.txt (with a "Browse..." button)
- Buttons:** Upload, Clear
- Footer:** HUD Home | TRACS Page | Contact Us | User Guide
- System Tray:** Internet

Acknowledgement



Files from TRACS

iMAX - Microsoft Internet Explorer

Address: http://localhost:8080/iMAX-Webapp/user.responses.dsp

Welcome ! | Log off

Broadcasts | **Transmissions** | Profile

Upload | Files to TRACS | **Files from TRACS** | Files to Others | Files from Others

TRACS Response Files

Responses of: Last 24 hours

| Transaction ID | From | Subject | Received | Status | Download |
|---------------------|-----------|---------------------------------------|-------------------------------|--------|-------------------------|
| TOUT031420080001578 | TRACMPROD | TRACS Response Messages and/or Errors | March 14, 2008 3:09:40 PM EDT | null | TOUT031420080001578.txt |
| TOUT031420080001579 | TRACMPROD | TRACS Response Messages and/or Errors | March 14, 2008 3:09:40 PM EDT | null | TOUT031420080001579.txt |
| TOUT031420080001580 | TRACMPROD | TRACS Response Messages and/or Errors | March 14, 2008 3:09:40 PM EDT | null | TOUT031420080001580.txt |
| TOUT031420080001581 | TRACMPROD | TRACS Response Messages and/or Errors | March 14, 2008 3:09:40 PM EDT | null | TOUT031420080001581.txt |
| TOUT031420080001582 | TRACMPROD | TRACS Response Messages and/or Errors | March 14, 2008 3:09:40 PM EDT | null | TOUT031420080001582.txt |
| TOUT031420080001583 | TRACMPROD | TRACS Response Messages and/or Errors | March 14, 2008 3:09:40 PM EDT | null | TOUT031420080001583.txt |
| TOUT031420080001584 | TRACMPROD | TRACS Response Messages and/or Errors | March 14, 2008 3:09:40 PM EDT | null | TOUT031420080001584.txt |
| TOUT031420080001585 | TRACMPROD | TRACS Response Messages and/or Errors | March 14, 2008 3:09:40 PM EDT | null | TOUT031420080001585.txt |
| TOUT031420080001586 | TRACMPROD | TRACS Response Messages and/or Errors | March 14, 2008 3:09:40 PM EDT | null | TOUT031420080001586.txt |
| TOUT031420080001587 | TRACMPROD | TRACS Response Messages and/or Errors | March 14, 2008 3:09:40 PM EDT | null | TOUT031420080001587.txt |
| TOUT031420080001588 | TRACMPROD | TRACS Response Messages and/or Errors | March 14, 2008 3:09:40 PM EDT | null | TOUT031420080001588.txt |
| TOUT031420080001589 | TRACMPROD | TRACS Response Messages and/or Errors | March 14, 2008 3:09:40 PM EDT | null | TOUT031420080001589.txt |
| TOUT031420080001590 | TRACMPROD | TRACS Response Messages and/or Errors | March 14, 2008 3:09:40 PM EDT | null | TOUT031420080001590.txt |
| TOUT031420080001591 | TRACMPROD | TRACS Response Messages and/or Errors | March 14, 2008 3:09:40 PM EDT | null | TOUT031420080001591.txt |
| TOUT031420080001592 | TRACMPROD | TRACS Response Messages and/or Errors | March 14, 2008 3:09:40 PM EDT | null | TOUT031420080001592.txt |
| TOUT031420080001593 | TRACMPROD | TRACS Response Messages and/or Errors | March 14, 2008 3:09:40 PM EDT | null | TOUT031420080001593.txt |
| TOUT031420080001594 | TRACMPROD | TRACS Response Messages and/or Errors | March 14, 2008 3:09:40 PM EDT | null | TOUT031420080001594.txt |
| TOUT031420080001513 | TRACMPROD | TRACS Response Messages and/or Errors | March 14, 2008 3:09:40 PM EDT | null | TOUT031420080001513.txt |
| TOUT031420080001514 | TRACMPROD | TRACS Response Messages and/or Errors | March 14, 2008 3:09:40 PM EDT | null | TOUT031420080001514.txt |
| TOUT031420080001515 | TRACMPROD | TRACS Response Messages and/or Errors | March 14, 2008 3:09:40 PM EDT | null | TOUT031420080001515.txt |
| TOUT031420080001516 | TRACMPROD | TRACS Response Messages and/or Errors | March 14, 2008 3:09:40 PM EDT | null | TOUT031420080001516.txt |

Local intranet

Files to TRACS

iMAX - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites RSS Mail Print Wordpad New Tab Help

Address <http://10.1.1.19:8080/iMAX-Webapp/user.requests.dsp> Go Links SnagIt

Google Go Bookmarks 25 blocked Check AutoLink AutoFill Send to Settings

iMAX Welcome TRACX09774! | Log off

Broadcasts **Transmissions** Profile

Upload | **Files to TRACS** | Files from TRACS | Files to Others | Files from Others

MAT File Requests to TRACS

Requests of

| Transaction ID | To | Subject | Uploaded | Transmitted | Status |
|--------------------|-----------|--------------------|----------------------------------|-------------|--------|
| TIN031420080000001 | TRACMPROD | Test file for Demo | March 14, 2008 5:46:06 PM EDT | N/A | N/A |

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[HUD Home](#)
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Internet

Files from iMAX users

iMAX - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address <http://10.1.1.19:8080/iMAX-Webapp/user.inbox.dsp> Go Links SnagIt

Google Go Bookmarks 25 blocked Check AutoLink AutoFill Send to Settings

iMAX Welcome TRACX16728! | Log off

Broadcasts **Transmissions** Profile

Upload | Files to TRACS | Files from TRACS | Files to Others | **Files from Others**

Files From iMAX Users

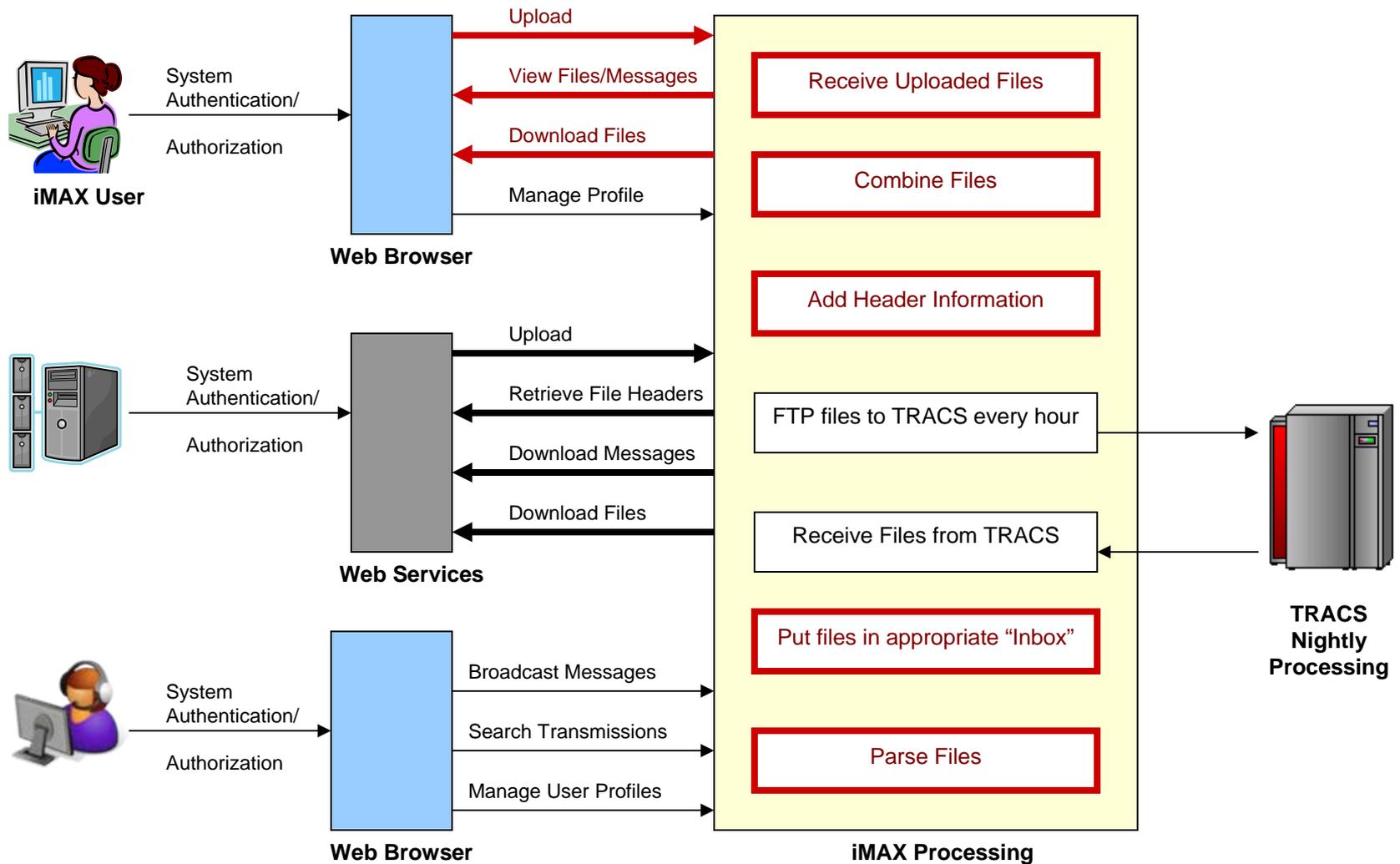
| Transaction ID | From | Subject | Received | Attachment |
|--------------------|------------|---------------|-------------------------------|--|
| TIN031820080000004 | TRACX16718 | Test for Demo | March 18, 2008 4:59:02 PM EDT | F:\TRACSMail Project\TOUT122820070000122.txt |

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[HUD Home](#) [TRACS Page](#) [Contact Us](#) [User Guide](#)

Internet

iMAX Demo Functions



iMAX Functions

❖ Completed:

- Upload Files
- View Files and Messages
- Download Files

❖ In process:

- Receive files from TRACS
- FTP files to TRACS
- System authentication and authorization
- Administrative functions including manage profile

iMAX Milestones

| Event | Start Date | Finish Date |
|---|-------------------|--------------------|
| Build/Evaluate Phase | 1/2/2008 | 4/18/2008 |
| Final Working Group UAT | 4/22/2008 | 4/25/2008 |
| Vendor region testing with 202B MAT format | 6/6/2008 | 6/30/2008 |
| Vendor region testing with 202C MAT format | 6/30/2008 | 7/22/2008 |
| Production (transition period with TRACSMail) | 8/8/2008 | 11/21/2008 |
| Discontinuation of TRACSMail | 11/22/2008 | |

Questions?

