
DTRADE 2 Release Notes

in support of the **Defense Trade Web Application Version 2.3**

Directorate of Defense Trade Controls
Bureau of Political Military Affairs
U.S. Department of State
Washington, D.C. 20522-0112

Developed by:



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This document provides specific information for the latest release of the external DTrade application including its interface with the internal DTrade 2 system. The subsequent document includes new features/functionality, known software issues/limitations, and previous bug fixes. Please refer to this document prior to reporting any new bugs.

1.0 Minimum System Requirements

Software:

PureEdge™ Forms Viewer (Version 6.5) or Third Party Batch software (OCR Ease, MSR/eCustoms Visual License, or other custom application)
Adobe® Acrobat® 7 Standard
ACES Business Representative Digital Certificate
Microsoft Internet Explorer Version 5.01 or greater (128-bit Encryption and ActiveX enabled)
Java Runtime Environment (JRE) Version 1.5.0 06 or greater
Microsoft® Office® XP and earlier

Hardware:

Intel® Pentium® III processor or equivalent
Microsoft® Windows® 2000 (SP4); Windows Server® 2003 (SP1); XP Professional (SP2) or Vista™ Operating System
512MB of RAM
860MB of available hard-disk space

Desktop Settings:

ACES Digital Certificate inclusion in Internet Explorer Trusted Identities

2.0 Functional Highlights

The DTrade 2 application allows users to distribute, manage and adjudicate cases within the Directorate of Defense Trade Controls infrastructure. This release contains a Conversion/Migration of the Dtrade 1 data into the Dtrade 2 structure on the External System. Listed below are all of the changes you should expect to see.

Case Status and Track Status changes:

- Track Status should now be able to query Dtrade 1 and Dtrade 2 cases seamlessly.
- Additional Documentation can be utilized for all cases in the consolidated system.

- The new list of available Status's are as follows: Received, Not Assigned, Assigned, Staffed, Staffing Complete, In Review, Signed, Rejected, Open, and Closed. "Open" and "Closed" are not real statuses but rather a collection of statuses. You should, however, still be able to select specific Status's within these groupings.
- Open = Received , Not Assigned , Assigned , Staffed, Staffing Complete, In Review
- Closed = Signed, Rejected

3.0 PureEdge™ Form Change (No Change)

Below lists the modifications to the Pure Edge™ forms in support of DTrade 2 version 2.2. Related to PR-DT-20090520-2383.

DSP-61 Form

New Form Version

Form Version updated from version 3.0 to 3.1.

Modified Additional US Intermediate Consignee page(s)

The number of possible entries per page has changed from 12 to 10.

4.0 Security Requirements: Batch Submission Attachments (No Change)

This outlines a known security concern related to attachments submitted to the DTrade 2 version 2.1 web application. The issue is related to Batch submissions with attachments using an "octet-stream" mime type.

When indicating mime types for attachments, Batch users must list the specific file type (as opposed to listing "octet-stream"). DTrade 2 uses the mime type to determine the type of file (MS Word, MS Excel, PDF, etc.) that is attached.

A mime type of "octet-stream" does not give a clear indication as to which software application should be used to open the document. In order to maintain security standards, DTrade 2 does not automatically associate the file with a specific software program. It is conceivable that the attachment could be an executable file, thus enabling a security breach (such as a virus or other malicious code) when opened internally.

5.0 Known Issues: External Application (No Change)

This list covers known issues and /or limitations related to DTrade version 5.3 external.

BUG ID: DT2-EX-000012 - Download Status Data File Cannot Be Successfully Created

Although the user is able to successfully submit cases containing an ampersand in Transaction ID and we are able to successfully process those cases, the presence of that ampersand poses a problem with the Download Status Data file.

Workaround:

The user must not use the "&" character in the Transaction ID if he/she (or anyone in his/her organization) intends to use the Download Status Data function.

BUG ID: DT2-EX-000013 - DTrade 2 users accessing other company's data

Related to PR-DT-20090930-2496.

On rare occasions a DTrade 2 user can log into DTrade 2 as they normally do and appear in a different company then they are registered in.

Workaround:

If the user is unsure that he/she is logged in under the correct company, the user should check who the other users are for that company or check the status of a recent DTrade 2 submission.

6.0 Resolved Issues: Batch Specific (No Change)

This list covers the issues previously cited in the DTrade 2 version 2.1 Web Application Release Notes and the addendum to those Release Notes that have since been resolved.

BUG ID: DT2-BT-00020 – Associated Message Appears

When a submission is missing either the OriginalName or NewName, two messages appeared stating that the OriginalName and NewName must be the same. This only occurred when the information had to match.

Resolution:

The original issue had two parts, one of which was resolved and one of which is outstanding. One of the error messages is suppressed.

When a submission is missing either the OriginalCountry or NewCountry, two error messages appear stating that the OriginalCountry and NewCountry must be the same. This only occurs when the information must match.

Solution:

The original issue had two parts, one of which was resolved and one of which is outstanding. No workaround is necessary.

7.0 Support

Please report any undocumented issues using the appropriated agency guidelines for technical support or change management. For information regarding the latest software version, recent release note revisions, or additional assistance, please contact:

TECHNICAL SUPPORT

Phone: (202) 663-2838

Email: DtradeHelpDesk@state.gov

DoS/VCI-VO DDTCL

Phone: (202) 663-2022

Email: staplesgm2@state.gov

SOFTWARE DEVELOPMENT

Phone: (202) 663-2294

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8.0 Document Control

Date	Version	Author	Change Details
4.18.10	1.0	Pipimka	First Version.