

# ACE AESDirect Enhancements

## Shipment Manager

### A: Filer ID

- The Shipment Manager will show shipments from all the Filer IDs (accounts) if the User files under multiple Filer IDs

### B: Count

- The column shows the number of amendments/transmissions made to a particular Shipment Reference Number. This column will only show the most recently submitted shipment. Clicking on the Shipment Reference Number will show the history of that shipment and any actions taken over time (i.e. Edit/Add/Replace/Cancel).

### C: Last Action

- Language /name change to the column from 'Submission Type'.

### D: Last Updated

- Language /name change to the column from 'Last Updated/Filed'.

### E: Last Updated By

- The 'Last Updated By' column will allow the User to view who created or last took action on a shipment filing. Shipments submitted before these application enhancements will only show the user who originally submitted the information.

### Example 1:

The screenshot shows the ACE AESDirect interface for the U.S. Customs & Border Protection. The header includes the agency name, 'AESDirect', and a 'Tools Menu' dropdown. Below the header are three buttons: '+ Create Export Filing', '+ Create from Template', and 'Amend Legacy Filing'. The main content area is titled 'Filings > All' and shows a table of two entries. The table has columns for Filer ID, Shipment Ref. # / [Count], Status, Last Action, ITN, Last Updated, Last Updated By, Export Date, USPPI, USPPI ID, Consignee, Destination, and Shipment Actions. Annotations A through E point to the Filer ID, Count, Last Action, Last Updated, and Last Updated By columns respectively. The first entry is for SHIPREF\_A / [3] with status 'Accepted', last action 'Replace', and last updated by 'USERIDA'. The second entry is for SHIPREF\_B with status 'Accepted', last action 'Add', and last updated by 'USERIDB'. A search bar and a 'Reset' button are located at the top right of the table area. At the bottom, there is a 'Show 10 entries' dropdown and pagination controls showing 'Page 1 of 1'.

Filer ID	Shipment Ref. # / [Count]	Status	Last Action	ITN	Last Updated	Last Updated By	Export Date	USPPI	USPPI ID	Consignee	Destination	Shipment Actions
601601601	SHIPREF_A / [3]	Accepted	Replace	X20160303255790	09/26/2016 09:18:26	USERIDA	09/30/2016	USPPI	11111111100	VAN CONSIGNEE	DE	Edit   Print   Delete
601601601	SHIPREF_B	Accepted	Add	X20160311256765	09/14/2016 13:17:22	USERIDB	09/30/2016	ALL DIARY, INC.	2222222200	SOLD EN ROUTE	MX	Amend   Print   Cancel EEI

## History View

**Example 2:** Displays the History of Shipment Reference Number “SHIPREF\_A”. The second screenshot shows that there were two actions taken to this shipment (Add and Replace). This addition will free up the Shipment Manager and create more of a user friendly search application.

### Example 2:

Filings » All

Showing 1 to 2 of 2 entries

Search:

Filer ID	Shipment Ref. #	[Count]	Status	Last Action	ITN	Last Updated	Last Updated By	Export Date	USPPI	USPPI ID	Consignee	Destination	Shipment Actions
601601601	SHIPREF_A / [2]		Accepted	Replace	X20160303255790	09/26/2016 09:18:26	USERIDA	09/30/2016	USPPI	11111111100	VAN CONSIGNEE	DE	Amend   Print   Cancel EEI
601601601	SHIPREF_B		Accepted	Add	X20160311256765	09/14/2016 13:17:22	USERIDB	09/30/2016	ALL DIARY, INC.	2222222200	SOLD EN ROUTE	MX	Amend   Print   Cancel EEI

Show  entries

First Previous Page  of 1 Next Last

Filings » Shipment Ref. # » SHIPREF\_A

Showing 1 to 2 of 2 entries

Search:

Filer ID	Shipment Ref. #	Status	Last Action	ITN	Last Updated	Last Updated By	Export Date	USPPI	USPPI ID	Consignee	Destination	Shipment Actions
601601601	SHIPREF_A	Accepted	Replace	X20160506128498	09/26/2016 09:18:26	USERIDA	09/30/2016	USPPI	11111111100	VAN CONSIGNEE	DE	Amend   Print   Cancel EEI
601601601	SHIPREF_A	Accepted	Add	X20160506128498	05/06/2016 14:57:58	USERIDB	05/31/2016	USPPI	11111111100	VAN CONSIGNEE	MX	Print

Show  entries

**Example 2.1:** If the current action under the shipment history is a Draft, the Shipment Manager will show the Shipment Action of 'Edit' instead of 'Amend'.

- Note: The user will be limited to one draft per Shipment Reference Number.

**Example 2.1:**

Filings » All

Showing 1 to 2 of 2 entries

Search:

Filer ID	Shipment Ref. # / [Count]	Status	Last Action	ITN	Last Updated	Last Updated By	Export Date	USPPI	USPPI ID	Consignee	Destination	Shipment Actions
601601601	SHIPREF_A / [3]	Accepted	Replace	X20160303255790	09/26/2016 09:18:26	USERIDA	09/30/2016	USPPI	11111111100	VAN CONSIGNEE	DE	Edit   Print   Delete
601601601	SHIPREF_B	Accepted	Add	X20160311256765	09/14/2016 13:17:22	USERIDB	09/30/2016	ALL DIARY, INC.	2222222200	SOLD EN ROUTE	MX	Amend   Print   Cancel EEI

Show  entries

First Previous Page  of 1 Next Last

Filings » Shipment Ref. # » SHIPREF\_A

Showing 1 to 3 of 3 entries

Search:

Filer ID	Shipment Ref. #	Status	Last Action	ITN	Last Updated	Last Updated By	Export Date	USPPI	USPPI ID	Consignee	Destination	Shipment Actions
601601601	SHIPREF_A	Draft	Replace	X20160506128498	09/26/2016 16:25:42	USERIDA	09/30/2016	USPPI	11111111100	VAN CONSIGNEE	DE	Edit   Print   Delete
601601601	SHIPREF_A	Accepted	Replace	X20160506128498	09/23/2016 16:09:16	USERIDB	09/30/2016	USPPI	11111111100	VAN CONSIGNEE	MX	Amend   Print   Cancel EEI
601601601	SHIPREF_A	Accepted	Add	X20160506128498	09/23/2016 16:01:29	USERIDA	09/30/2016	USPPI	11111111100	VAN CONSIGNEE	DE	Amend   Print

Show  entries

## The New Commodities Tab

The Line Summary layout will stay the same design as before (**Example 3.0**). When the user adds a new line or edits a previous line item, a new tab will open for 'Line Details' (**Example 3.1**). Within the 'Line Details' tab, the user will have the ability to easily locate a section of the commodity line using the buttons on the left hand side (**Example 3.2**).

### F: Delete Line

- The user will have the ability to delete this line from within the line detail (**Example 3.1**).

### G: Add New Line

- The user will have the ability to add a new line from within the line detail (**Example 3.1**).

### H: Save Line

- Once the required fields have been completed and the user has finished this line detail, the user should select save line. After selected, this line detail will be shown under the line summary (**Example 3.1**).

### I: Permit/Licenses/Used Vehicle Navigation

- The commodities information line has been modified to add the user's ability to add Licenses and Permits from the Partner Government Agencies. This will also include used vehicle information. The enhancement will also give the user the ability to navigate this information by tabs on the left side (**Example 3.2**).

### J: Line Detail Navigation

- After adding a multiple line commodities, the user has the ability to filter in the line detail to show the lines by selecting previous line or next line (**Example 3.3**).

### Example 3.0:

U.S. Customs & Border Protection  
U.S. Department of Homeland Security

AESDirect

Tools Menu Username

Amend Export Filing (Filer ID: [input], ITN X20160831286782)

Draft last saved: 09/28/2016 12:32:03

Required Field Conditional Field

Step 1: Shipment Step 2: Parties **Step 3: Commodities** Step 4: Transportation Save As Template

Line Summary Line Details

+ Add New Line

Search: [input] Search Reset

Line No.	Sch B/HTS Code	Description	Quantity	Weight(KG)	Value(\$)	VIN Count	Lic. Type	ECCN	PGA License	Actions
No data available in table										

Showing 0 to 0 of 0 entries

Close Step 2: Parties Step 4: Transportation Print View Submit Filing

### Example 3.1:

U.S. Customs & Border Protection  
U.S. Department of Homeland Security

AESDirect Tools Menu ▾ Username

Amend Export Filing (Filer ID , ITN X20160831286782)

Draft last saved: 09/27/2016 14:27:25 \* Required Field ◆ Conditional Field

Step 1: Shipment Step 2: Parties **Step 3: Commodities** Step 4: Transportation Save As Template

Line Summary **Line 1 Details**

F G

#### Line 1 Details

<p><b>Export Information Code</b> ◆ ⓘ <input type="text" value="Please Select"/></p> <p><b>1st Quantity</b> ◆ ⓘ <b>1st UOM</b> ◆ ⓘ <input type="text"/> <input type="text"/></p> <p><b>Value of Goods (whole US Dollars)</b> ◆ ⓘ <input type="text"/></p> <p><b>License Type Code/License Exemption Code</b> ◆ ⓘ <input type="text" value="Please Select"/></p> <p>Do you have PGA data to report? <input type="radio"/> Yes <input type="radio"/> No</p>	<p><b>Schedule B or HTS Number</b> ◆ ⓘ [Schedule B Search Engine] <input type="text" value="Please Select"/></p> <p><b>2nd Quantity</b> ◆ ⓘ <b>2nd UOM</b> ◆ ⓘ <input type="text"/> <input type="text"/></p> <p><b>Shipping Weight (whole Kilograms)</b> ◆ ⓘ <input type="text"/></p>	<p><b>Commodity Description</b> ◆ ⓘ <input type="text"/></p> <p><b>Origin of Goods</b> ◆ ⓘ <input type="text" value="Please Select"/></p> <p><b>ECCN</b> ◆ ⓘ <input type="text"/></p>
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H

### Example 3.2:

U.S. Customs & Border Protection  
U.S. Department of Homeland Security

AESDirect

Tools Menu Username

Line 1 Details  
Used Vehicles  
Department of Commerce License

Save Line Delete Line Add New Line

#### Line 1 Details

Export Information Code \*

Schedule B or HTS Number \* [Schedule B Search Engine]

Commodity Description \*

1st Quantity \*  1st UOM \*

2nd Quantity \*  2nd UOM \*

Origin of Goods \*

Value of Goods (whole US Dollars) \*

Shipping Weight (whole Kilograms) \*

ECCN \*

License Type Code/License Exemption Code \*

Do you have PGA data to report?  Yes  No

#### Used Vehicles

Add VIN Please confirm that vehicle count matches what was entered into the Quantity field.

VIN/PIN *	VIN/PIN Number *	Vehicle Title Number *	Vehicle Title State *	Actions
No data available in table				

#### Department of Commerce License - NLR NO LICENSE REQUIRED, OR ONLY CO

Exemption Code \*

License Value \*

Save Line Delete Line Add New Line

Close Step 2: Parties Step 4: Transportation Print View Submit Filing

### Example 3.3:

The screenshot shows the AESEDirect interface for amending an export filing. The top navigation bar includes 'U.S. Customs & Border Protection', 'U.S. Department of Homeland Security', 'AESDirect', 'Tools Menu', and 'Username'. The main content area is titled 'Amend Export Filing (Filer ID [redacted], ITN X20160831286782)' and shows a progress bar with steps: Step 1: Shipment, Step 2: Parties, Step 3: Commodities (active), and Step 4: Transportation. Below the progress bar, there are tabs for 'Line Summary' and 'Line 2 Details'. The 'Line 2 Details' section is highlighted with a green arrow. The 'Line 2 Details' form contains several fields: 'Export Information Code', 'Schedule B or HTS Number' (with a search engine link), 'Commodity Description', '1st Quantity', '1st UOM', '2nd Quantity', '2nd UOM', 'Value of Goods (whole US Dollars)', 'Shipping Weight (whole Kilograms)', 'Origin of Goods', and 'ECCN'. There are also buttons for 'Previous Line', 'Save Line', and 'Delete Line'. At the bottom of the interface, there are buttons for 'Close', 'Step 2: Parties', 'Step 4: Transportation', 'Print View', and 'Submit Filing'. Two callouts labeled 'J' point to the 'Previous Line' and 'Next Line' buttons.

### Page Navigation

The new Page Navigation format allows filers to navigate to the First, Last, Previous and Next pages. The filer can also type in the desired page number manually.

The page navigation bar is enclosed in a blue border and contains the following elements: 'First', 'Previous', 'Page', a text input field containing '1', 'of 167', 'Next', and 'Last'.

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