

# Agency data for export user guide

## Overview

This user guide provides some tips to help make your Celonis experience the best it can be!

Agency Data for Export Combined is a dashboard designed to mine requisition, purchase order, voucher and Pcard data in one location. Requisition, Purchase Order, and Voucher data continuously updates from PeopleSoft throughout the day. PCard data is only updated once a month through a flat file upload performed by the RAC team. Each month's transactions will not be available in Celonis until 30 to 60 days after the end of that month due to the delay in the review process.

Tables 1 – 6, below list the different data located within each Dashboard tab and how views may be customized.

PO Data Tab	
<b>PO ID</b>	Purchase order number.
<b>PO Line ID</b>	Full purchase order with business unit and line #.
<b>PO Date</b>	Purchase order date.
<b>PO Line Creation Date</b>	Date PO line created different from PO date.
<b>PO Line Amount</b>	Purchase order line amount.
<b>PO Balance</b>	Balance of encumbered PO that has not been vouchered.
<b>PO Resolution Status</b>	Status of flag (Action taken not corrected, PO Corrected, PO Validated – No issue, Blank (-) no flag, etc.
<b>Flag Reason</b>	RAC flag reason (Blank (-) means no flag).
<b>Requisition ID</b>	Corresponding requisition.
<b>Vendor Name and ID</b>	Name of Vendor and Supplier/Vendor ID.
<b>Category Code</b>	Category code used for purchase.
<b>Category Code Description</b>	Description of category code.
<b>Item Name</b>	Item name entered in PeopleSoft.
<b>Buyer</b>	Buyer field in PeopleSoft.
<b>Oprid Modified by Name</b>	Last modified user in PeopleSoft.
<b>PO Status</b>	Status in PeopleSoft (complete, dispatched, Pending Approval, etc.
<b>Business Unit</b>	Agency number.
<b>PO Type</b>	PO type in PeopleSoft.
<b>PO Origin</b>	PO origin in PeopleSoft.
<b>Agency Defined Exemption</b>	Exemption utilized by agency for the purchase if applicable.
<b>Contract ID</b>	PeopleSoft contract ID.
<b>SW Number</b>	Central Purchasing statewide contract number.
<b>Contract Type</b>	Agency or statewide.

Table 1. PO Data Tab.

PO Tab Expansion Details	
<b>Business Unit</b>	Agency name and number.
<b>PO ID</b>	Purchase order number.
<b>Line Nbr</b>	Line number from purchase order.
<b>Sched Nbr</b>	Schedule lines.
<b>Distrib Line Num</b>	Distribution line.
<b>Dst Acct Type</b>	DST.
<b>Distribution Line Budget Ref</b>	Budget reference year entered into PeopleSoft.
<b>Buyer</b>	Buyer in PeopleSoft.
<b>Qty Po</b>	Quantity entered in purchase order.
<b>Distribution Line Amount</b>	Amount on the distribution line.
<b>Account</b>	Account for distribution line.
<b>Sub Account</b>	Sub Account listed for distribution line.
<b>Depid</b>	Department ID.
<b>Class Fld</b>	Class fund used.
<b>Program Code</b>	Program code used.
<b>Vendor Name and ID</b>	Vendor Name and Supplier/Vendor ID.
<b>Contract ID</b>	PeopleSoft contract ID.
<b>SW Number</b>	Central Purchasing statewide contract number.
<b>Item Name</b>	Item name entered in PeopleSoft on purchase order.

Table 2. PO Tab Expansion Details.

Requisition Data Tab	
<b>Requisition Line ID</b>	Full requisition ID with business unit and line number.
<b>Business Unit</b>	Agency name and number.
<b>Flag Reason (Incl. Corrections)</b>	RAC flag reason (missing attachment, etc.).
<b>Requisition Resolution</b>	Current Flag Status (Requisition Corrected, validated no issue, Blank (-) means not flagged, etc.).
<b>Req Name</b>	Item description entered in PeopleSoft.
<b>Requestor</b>	Requestor from PeopleSoft.
<b>Req Buyer</b>	Requisition buyer from PeopleSoft.
<b>Req Dt</b>	Date of requisition.
<b>Category Cd</b>	Category Code entered on requisition.
<b>Category Code Description</b>	Description of the category code used.
<b>Vendor Name</b>	Vendor name entered in PeopleSoft.
<b>Merchandise Amount</b>	Requisition amount.
<b>Vendor Id</b>	Supplier/vendor ID.
<b>Descr254 Mixed</b>	Description field in PeopleSoft.
<b>Requisition PO ID</b>	Purchase Order that coincides with requisition.
<b>Cntrct Id</b>	PeopleSoft contract ID.

Table 3. Requisition Data Tab.

PCard Data Tab	
<b>Txn Number</b>	Transaction number from Works.
<b>Flag Reason</b>	RAC Flag Reason.
<b>Flag Status</b>	Current status (e.g., No Issue, Confirmed Issue, Blank(-) means no issue, etc.).
<b>Flag Comment</b>	References statute or rule, Blank (-) means no flag comment.
<b>Item Total</b>	Transaction total.
<b>Card Last 4 Digits</b>	Cardholders card last 4 digits.
<b>Program Card Name</b>	Agency name and number.
<b>Cardholder</b>	Cardholder name.
<b>Post Date</b>	Posting date of the transaction.
<b>Vendor Name</b>	Vendor name.
<b>Exp Cat Name</b>	Statewide contract entered in Works, Utility etc.
<b>Mcc Description</b>	MCC description for the transaction.

Table 4. PCard Data Tab.

Voucher Data Tab	
<b>Voucher Business Unit</b>	Agency name and number.
<b>Voucher ID</b>	Voucher Id from PeopleSoft.
<b>Voucher Line Num</b>	Voucher line number from PeopleSoft.
<b>Account</b>	Account utilized for voucher payment.
<b>Account Descr</b>	Description of account used for purchase.
<b>Monetary Amount</b>	Individual voucher payment line amounts (use this for total spend).
<b>Class Fld</b>	Class Fund utilized.
<b>Acctg Line Budget Ref</b>	Budget Reference year for purchase.
<b>Invoice Id</b>	Invoice ID/ # entered into Peoplesoft.
<b>Vendor Id</b>	Vendor/supplier ID in PeopleSoft.
<b>Vendor Name1</b>	Vendor name in PeopleSoft.
<b>Distrib Line Num</b>	Distribution line number.
<b>Voucher Line Description</b>	Description entered in PeopleSoft.
<b>Voucher Payment Status</b>	Voucher status (paid or unpaid).
<b>Invoice Date</b>	Invoice fate entered into PeopleSoft.
<b>Accounting Date</b>	Date payment was posted in PeopleSoft/voucher accounting date.
<b>Oprid</b>	Last user modification in PeopleSoft.
<b>Deptid</b>	Department ID used for purchase.
<b>Sub Account</b>	Sub account used for purchase.
<b>Voucher PO Id</b>	PO associated with voucher.
<b>Contrct Id</b>	PeopleSoft contract ID.
<b>Voucher Style</b>	Regular, Jrnl, Adj, and Corr.
<b>Merchandise Amt</b>	Total at line level (do not use this option for identifying total spend).
<b>Voucher Header Description</b>	Voucher header description from PeopleSoft.
<b>Voucher Line Unique ID</b>	Full voucher # with business unit and line #.
<b>Reconciliation Status</b>	REC, UNR, Blank (-) means no status.
<b>Reconciliation Date</b>	Date of reconciliation.
<b>Vendor ID</b>	Vendor or supplier ID used for purchase.
<b>Origin</b>	PO origin.
<b>PO-Based Voucher</b>	Voucher is PO based or a non-PO based a direct voucher.
<b>Created on Date</b>	Date voucher was created.

Table 5. Voucher Data Tab.

Combined Data	
<b>Acctg Line Budget Ref</b>	Budget reference year entered on Accounting line.
<b>Account</b>	Account utilized for the purchase.
<b>Account Descr</b>	Description of account used.
<b>Deptid</b>	Department ID.
<b>Class Ftd</b>	Class fund.
<b>Vendor Name1</b>	Vendor name from PeopleSoft.
<b>Vendor ID</b>	Vendor/supplier ID from PeopleSoft.
<b>Category Cd</b>	Category code used for purchase.
<b>Category Cd Descr</b>	Category code description.
<b>PO line ID</b>	Full purchase order number with business unit and line #.
<b>Merchandise Amount</b>	Total at line level (do not use this option for identifying total spend).
<b>Requisition ID</b>	Requisition ID associated with purchase.
<b>Voucher ID</b>	Voucher ID issued for payment.
<b>Distrib Line Num</b>	Distribution line on voucher.
<b>PO Type</b>	PO type from PeopleSoft.
<b>Voucher Vendor State</b>	State that appears on vendor registration.
<b>Vendor Country</b>	Country on vendor registration.
<b>Voucher Business Unit</b>	Agency name and number on voucher.
<b>Voucher Line Num</b>	Line number on the voucher.
<b>Invoice Dt</b>	Invoice date entered in PeopleSoft.
<b>Accounting Date</b>	Date payment was posted in PeopleSoft/voucher accounting date.
<b>Created on Date</b>	Voucher creation date in PeopleSoft.
<b>Reconciliation Date</b>	Date supplier's bank received payment, or the check has been deposited.
<b>Voucher Line Description</b>	Voucher line description entered in PeopleSoft.
<b>Sub Account</b>	Sub account in PeopleSoft.
<b>Monetary Amount</b>	Individual voucher payment line amounts (use this for total spend).
<b>Voucher Payment Status</b>	Paid or unpaid.
<b>PO Date</b>	Date of purchase order.
<b>Item Name</b>	Item name entered on purchase order.
<b>Buyer</b>	Buyer in PeopleSoft.
<b>Contract Type</b>	Agency or statewide.
<b>Agency-Defined Exemption</b>	Exemption entered by agency for the purchase.
<b>PO Line Amount</b>	Purchase order line amount.
<b>Requisition Date</b>	Date of requisition.
<b>Requisition Name</b>	Description field on requisition from PeopleSoft.
<b>Requestor ID</b>	Requestor ID from PeopleSoft.
<b>PO Line Creation Date</b>	PO line creation date.
<b>Oprid Modified By Name</b>	Last modified user in PeopleSoft.
<b>Contract ID</b>	Central Purchasing contract ID from PeopleSoft.

Table 6. Combined Data.

## Procedure

**Step 1.** Log into [Celonis](#).

**A.** Select the **Procurement Control Tower** tile (Figure 1).

**B.** Select **Agency Data for Export Combined** from the left-hand navigation pane.

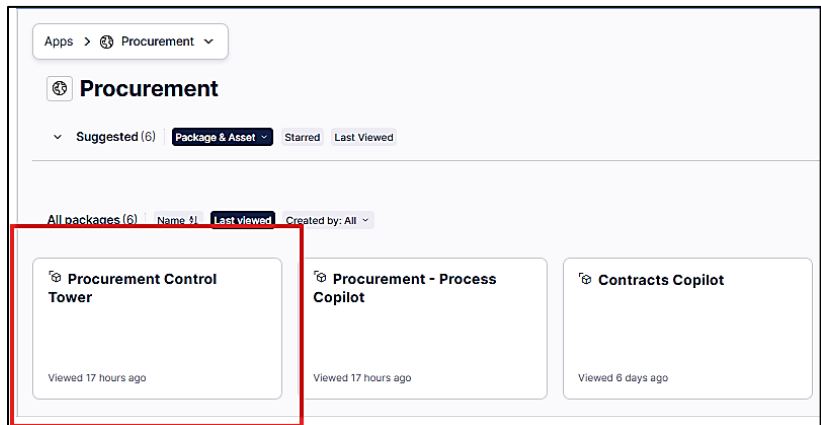


Figure 1. Procurement Control Tower.

**C.** The Agency Data for Export Combined dashboard displays (Figure 2), providing the following tab options:

- i. PO Data.
- ii. Requisition Data.
- iii. PCard Data.
- iv. Voucher Data
- v. Combined Data.



Figure 2. Agency Data for Export Combined Dashboard.

## Step 2. Dashboard Functions.

**A. PO Data Tab** is the first tab on the dashboard and allows you to view Purchase Order (PO) data on a line-by-line basis (Figure 3).

- i. General information.
  - a. The bolded numbers underneath the filter boxes are Key Performance Indicators (KPIs).
  - b. On this tab they highlight key information such as total PO value, numbers of POs and PO lines, and PO flags identified by the RAC team.
  - c. These KPIs update dynamically as filters are applied.

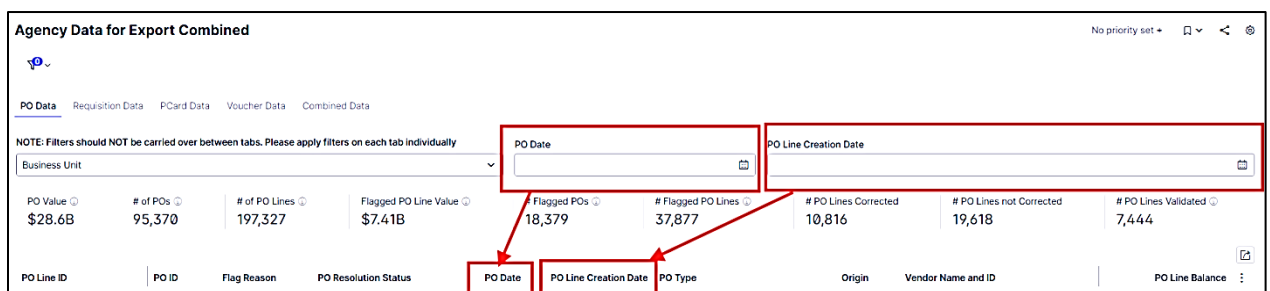


Figure 3. PO Data Tab.

- d. The data available on this tab include:
- (1) PO Flag Reason, PO Date, PO Line Amount, PO Type and Origin, Category Code, Vendor, and Contract IDs.
  - (2) You can filter any of these data points from the column header by clicking on the magnifying glass.
- e. The PO Date can be filtered in two areas: the upper right-hand corner with a calendar clickable field and sorting in the PO date column.
- ii. There are numerous ways to filter data in the dashboard (Figure 4).
- a. Select any of the items on the dashboard (e.g., **IAGY – Government(interagency)**).

The screenshot shows the 'Agency Data for Export Combined' dashboard. At the top, there's a filter bar for 'PO Type' with a dropdown menu showing 'IAGY - Government(I...)'. Below this, there are tabs for 'PO Data', 'Requisition Data', 'PCard Data', 'Voucher Data', and 'Combined Data'. A note states: 'NOTE: Filters should NOT be carried over between tabs. Please apply filters on each tab individually'. Below the note, there are input fields for 'Business Unit', 'PO Date', and 'PO Line Creation Date'. A summary table shows various metrics: PO Value (\$4.50B), # of POs (12,449), # of PO Lines (27,321), Flagged PO Line Value (\$842M), # Flagged POs (1,739), # Flagged PO Lines (3,848), and # PO Lines Corrected (412). Below this is a data table with columns: PO Line ID, PO ID, Flag Reason, PO Resolution Status, PO Date, PO Line Creation Date, PO Type, and Vendor. The 'PO Type' column has a filter dropdown menu open, showing 'IAGY - Government(interagency)' with a green checkmark, a red X, and a black and white box. A red box highlights the filter bar and the dropdown menu.

Figure 4. Applying Filters.

- (1) Apply the filter by selecting the green checkmark.
- (2) Cancel/deselect the filter by hovering over the box and selecting the red X (Figure 5).
- (3) Invert filter by selecting the black and white box. This filter choice is placed at the top of the screen with all the other filters selected and kept up to this point.

This close-up screenshot shows the filter bar for 'PO Type'. A red box highlights the 'Remove filter' button, which is a small 'X' icon. Below it, the 'PO Type' dropdown menu is open, showing 'IAGY - Government(interagency)' with a green checkmark, a red X, and a black and white box. A red box also highlights the dropdown menu.

Figure 5. Deselect the Filter.

**b. Changing the display.**

- (1) To select, deselect, or move any columns, click on the ellipses (three dots) in the upper right corner of the data portion of the dashboard (Figure 6).

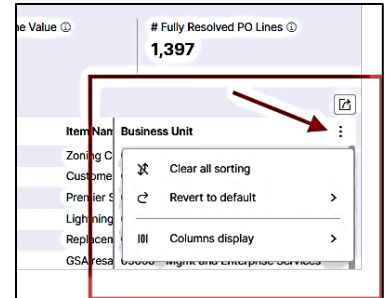


Figure 6. Right Side Ellipses.

- (2) The ellipses on the left of each column header can be grabbed and dragged to a different order on your dashboard (Figure 7).

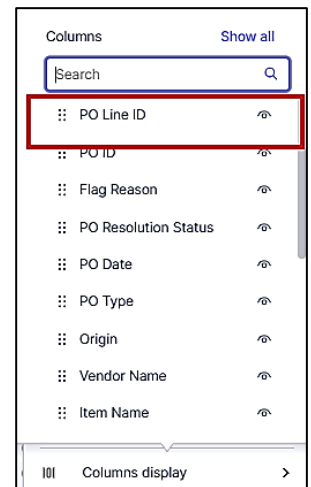


Figure 7. Column Organize Ellipses.

- (3) Select the eye icon to make any column non-viewable.

**c. Exporting data.**

- (1) Select the export icon (small box with an arrow pointing to the right) above the ellipses to export data (Figure 8).
- (2) Select **XLSX** to export data to an Excel spreadsheet.

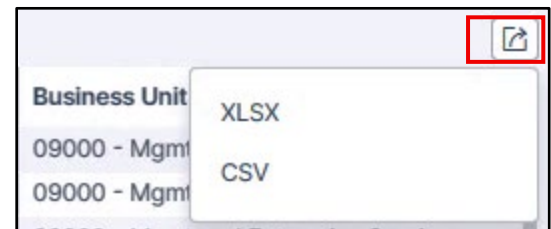


Figure 8. Exporting Data.

**B. Requisition Data** tab (Figure 2) provides data related to requisition lines from PeopleSoft.

i. General information.

a. Requisition-specific KPIs display at the top (Figure 9).

(1) KPIs update dynamically based on applied filters.

b. The data columns include Flag Reason & Status, Requisition Amount, Category Code, Vendor name and more.

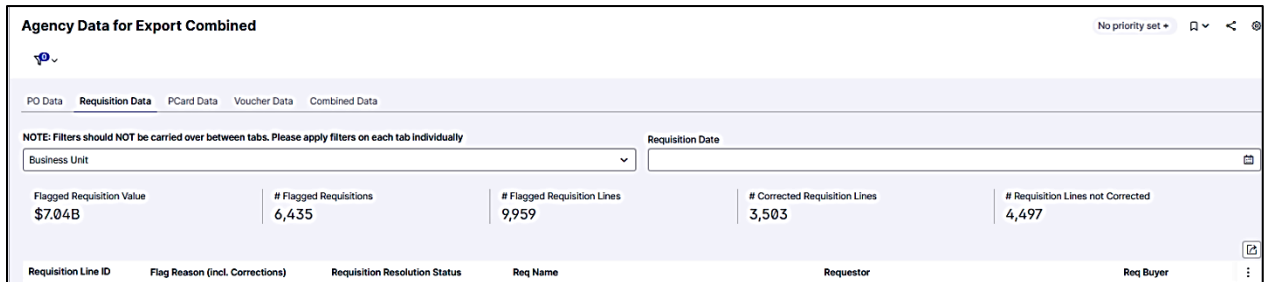


Figure 9. Requisition Data Tab.

ii. Filters.

a. The filters for this tab work just like the PO Data tab.

b. Remove all active filters before starting a search.

(1) Do not carry any filters from any other tab.

(2) The filters on all the dashboard tabs need to be applied fresh on each tab.

**C. PCard Data** tab, the third tab on the dashboard (Figure 2), is a flat file upload once a month from Bank of America Works rather than continuous updates from PeopleSoft.

i. General information.

a. Similar to the other tabs, this tab includes KPIs, such as the total number and value of transactions, the total number and value of flagged transactions, and the value of flagged transactions identified by the RAC team (Figure 10).

b. These KPIs will update as you apply filters.

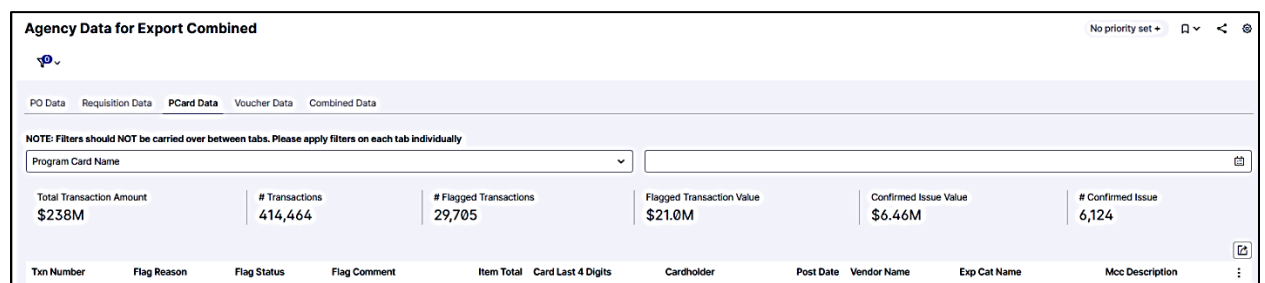


Figure 10. PCard Data Tab.



ii. Filters.

a. The filters for this tab work the same as other tabs.

b. **Remove all active filters before starting a search.**

(1) Do not carry any filters from any other tab.

(2) The filters on all the dashboard tabs need to be applied fresh on each tab.

(3) Figure 11 displays potential results if a filter is left on from another tab.

Agency Data for Export Combined

Business Unit: 09000 - Mgmt and E...

PO Data Requisition Data **PCard Data** Voucher Data Combined Data

NOTE: Filters should NOT be carried over between tabs. Please apply filters on each tab individually

Program Card Name

Table could not be found. Table with name "PS\_REQ\_HDR" cannot be found.

Figure 11. Possible Results If Filters Left On.

D. **Voucher Data** tab, the fourth tab on the dashboard (Figure 2) displays data related to vouchers in PeopleSoft.

i. General information.

a. This tab includes additional filters at the top (Figure 12).

(1) Options to filter by voucher type (PO or Non-PO).

(2) Select a date range based on a given voucher accounting date.

b. Below the filters are voucher-specific KPIs, including voucher gross amounts, paid and unpaid voucher values and the number of PO-based vouchers.

(1) Some available data columns include Voucher ID, Account Number, Invoice ID, Vendor Name and more.

Agency Data for Export Combined

No priority set

PO Data Requisition Data PCard Data **Voucher Data** Combined Data

NOTE: Filters should NOT be carried over between tabs. Please apply filters on each tab individually

Voucher ID Business Unit PO-Based Voucher Voucher Accounting Date

Voucher Gross Amount \$102B Total Account Line Monetary Amount \$101B Total Voucher Count 10.4M Unpaid Vouchers 27.7K Total Paid Voucher Value \$101B Total Unpaid Voucher Value \$780M Unpaid Voucher Percentage 0.27% Number of PO-Based Vouchers 1.57M

Voucher Details

Voucher ...	Voucher Sty...	Voucher Line Nu...	Account	Account Descr	Voucher Header Descripti...	Vendor ...	Acctg Line B...	Class Fid	Voucher Payment Stat...	Reconciliation Stat...	Rx
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Figure 12. Voucher Data Tab.

ii. Filters.

a. The filters for this tab work the same as other tabs.

b. **Remove all active filters before starting a search.**

(1) Do not carry any filters from any other tab.

(2) The filters on all the dashboard tabs need to be applied fresh on each tab.

- E. Combined Data** tab, the final tab on the dashboard (Figure 2), consolidates data from the Requisition Data, PO Data and Voucher Data tabs.
- i. General information.**
    - a.** This tab displays the full procurement process for each voucher distribution line (Figure 13).
    - b.** KPIs on this tab include total PO value, voucher gross amount, total paid voucher value and total unpaid voucher value. This is very helpful when filtering the data and you want totals for each of those KPIs quickly.

Agency Data for Export Combined

No priority set +

PO Data Requisition Data PCard Data Voucher Data Combined Data

NOTE: Filters should NOT be carried over between tabs. Please apply filters ...

Business Unit Voucher Id PO ID PO-Based Voucher Requisition ID PO Date Voucher Accounting Date

PO Value \$23.9B Voucher Gross Amount \$102B Total Account Line Monetary Amount \$101B Total Paid Voucher Value \$101B Total Unpaid Voucher Value \$780M

Voucher Id Voucher Line Num Vendor Name Vendor Id Account Account Descr Invoice Dt Accounting ... Reconciliation Date Voucher Line Merchandise Amt Acctg Line Bud... Sub /

Figure 13. Combined Data Tab.

- ii. Filters.**
  - a.** The filtering, sorting and column display options work the same way here as they do for the other tabs.
  - b. Remove all active filters before starting a search.**
    - (1)** Do not carry any filters from any other tab.
    - (2)** The filters on all the dashboard tabs need to be applied fresh on each tab.
  - c.** The Combined Data tab has a large number of columns, so the ellipses menu is particularly useful here, to help customize how columns appear on your view.