



Veeva Network 25R2.0 Early Release Notes

July 2025



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### **About these Release Notes**

These Release Notes describe all features that will be included in Veeva Network 25R2.0.

### **RELEASE DATES**

- Sandbox release (version 25R2.0) Friday, July 25
- Production release (version 25R2.0.1) Friday, August 8

### **SUBSCRIBE TO RELEASE NOTIFICATIONS**

You can receive email notifications about upcoming software releases and the supporting documentation.

### Software releases and maintenance

• Veeva Trust Site

At the top of the page, click **Subscribe to Veeva Trust Site** and subscribe to the Veeva Network component.

#### **Release Notes and Data Governance documents**

The documents are posted in the following locations:

• Veeva Connect - Join the Network Community.

To be notified as soon as the Release Notes are posted, go to your Veeva Connect profile and click **Settings**. On the Email Frequency page, expand the list and choose **Immediate**. Other notification options are **Daily** and **Weekly**.

• Veeva Network Online Help

For more release information, see About Network Releases in the Veeva Network Online Help.

### **Browser requirements**

Veeva Network is supported on the latest version of these browsers, as of their most stable version at the time of release:

- Google Chrome™
- Apple<sup>®</sup> Safari<sup>®</sup>
- Microsoft® Edge

Veeva Network is not supported on mobile devices.



The following key enhancements comprise the Veeva Network 25R2.0 major release.

			ST	DS	DM	AD
Hierarchy Explorer Wid	lget					
Hide Export to Excel option	Administrators can hide the Export to Excel option to prevent users from exporting HCP and HCO accounts.	25R2.0	•	•	•	•
Open HCOs directly in Hierarchy Explorer from your web app	Web developers can use a new property to allow users to open HCOs in the widget directly from their external application.	25R2.0		Deve	lopers	
Profiles						
Additions to affiliation summary cards	Key Networks and Network hashtags now display on affiliation summary cards.	25R2.0	•	•	•	•
Updates to affiliation summary cards	The Hierarchy Type is removed from Parent and Child Affiliation summary cards.	25R1.1	•	•	•	•
Network Explorer						
Filters	Custom keys now display in a table on record profiles so you can easily view and find specific keys.	25R1.1	•	•	•	•
Reports						
Job Impact Dashboard	Use the new dashboard to view records that have been added or changed through jobs.	25R2.0	•	•	•	•
Data change requests						
Multi-level DCR approval rules	Define rules to ensure that specific field changes are approved only by experienced Data Stewards.	25R2.0	•	•	•	•
Data model						
4-byte characters	4-byte characters are supported for data loading, data change requests, and Network search.	25R1.1	•	•	•	•
Match						
Data groups	Data groups with name fields can now be configured to find similar names, improving matching flexibility.	25R2.0			•	•
Add Request Match Configuration	The default match rules are updated to reduce the potential for over matching for HCPs.	25R1.1			•	•





			ST	DS	DM	AD
Subscriptions						
Job error log folder	Administrators can customize the folder for job error logs for source subscriptions and data maintenance subscriptions.	25R2.0			•	•
<b>Configuration Manager</b>	nent					
Deploy configurations to any target environment	Administrators can create packages to download as a file and upload to any target Network instance.	25R2.0				•
Workflow settings						
Auto-approve change requests for sub-objects	Sub-objects can now be auto- approved for change requests.	25R2.0				•
Vault CRM integration						
MCSR Licenses	To support the updated Massachusetts guidance, the Network - CRM integration will add an HCP's MCSR license to their Massachusetts addresses that do not have a license.	25R1.1.2			•	•
Data Launch Accelerator	A new wizard that helps you to deploy the initial Network Bridge setup so you can quickly begin using OpenData in your Vault CRM org.	25R1.1			•	•
Vault CRM Bridge record limit	The number of account records that can be upserted in each job has been increased.	25R1.1			•	•
Security						
IP Access Control	For added security, Administrators can define the allowed IP range for access to Network.	25R1.1				•
API						
Version update	The Network API is updated to v36.0.	25R2.0		Devel	opers	

**Note:** The System and Data Admin user has all of the capabilities of the System Administrator and Data Steward users. Features and enhancements that apply to those users also apply to the System and Data Admin user.

**Data Governance** - Specific updates for fields and reference data are provided in the *Veeva Network Data Governance* release notes for every minor and major Network release.



### **Hierarchy Explorer widget**

Hierarchy Explorer is a Network widget that you can use to see all levels of an HCO's structure, making it easy to visualize their hierarchy and find new targets.

To enable Hierarchy Explorer in your Network instance, contact Veeva Support.

The following enhancements have been added for the Hierarchy Explorer widget in this release.

# **HIDE EXPORT OPTION**

25R2

For compliance, it might be necessary to prevent users from exporting HCP and HCO details from the widget. To support this requirement, the **Export to Excel** button can be removed from the **Child HCPs** and **Child HCOs** tabs.

Hierarchy Explorer > the Atrium Health  Explorer > the Atrium Health  Model and the Blvd Charlotte NC 28203-5812				▲ Collapse Header ✓ Fullscreen
All Hierarchies Ownership Hierarchy Oncology Hierarchy	Pulmonary Hie	rarchy Neurology H	Hierarchy + A	pply Filter
🕹 Summary View 🚊 Child HCOs ( Total 1501 ) 🖄 Ancestor HCOs	rarchies       Ownership Hierarchy       Oncology Hierarchy       Pulmonary Hierarchy       Neurology Hierarchy       + Apply Filter         ary View       Child HCOs (Total 1501)       Ancestor HCOs (Total 0)       Child HCPs (Total 11980)       Image: Child HCOs (Total 1501)       Image: Child HCOs (Total 1501)       Image: Child HCPs (Total 11980)       Image: Child HCOs (Total 1501)       Imag			
All Hierarchies       Ownership Hierarchy       Oncology Hierarchy       Pulmonary Hierarchy       Neurology Hierarchy       + Apply Filter         Summary View       Child HCOs (Total 1501)       Ancestor HCOs (Total 0)       Child HCPs (Total 11980)				
All Hierarchies       Ownership Hierarchy       Oncology Hierarchy       Pulmonary Hierarchy       Neurology Hierarchy       + Apply Filter	Organization, Group at Hospital			
All Hierarchies       Ownership Hierarchy       Oncology Hierarchy       Pulmonary Hierarchy       Neurology Hierarchy       + Apply Filter				
	Level 1	() HCO	초 HCP	Organization, Group Practice
Medicine A #groupPractice #npi #orthosurg #primarycare 105 Yadkin St Albemarle NC 28001-3449				

This enhancement is available by default. It can be enabled through the Network Portal or through a property in the widget code for external applications.

## Widget property

Web developers can add the following property to the widget code to hide the Export to Excel button.

hide-export-button="true"

By default, the property is false.



<veeva-network-hierarchy-explorer-widget
widget-name="MyHierarchyExplorer"
auth-domain="verteo.veevanetwork.com"
widget-id="MzAxPzs7cGhdgb1hY3luZXR3b3Jrc19fYw=="
hide-export-button="true">
</veeva-network-hierarchy-explorer-widget>

When the property is added, the **Export to Excel** button will not display on the Child HCP and Child HCO views in the widget.

# **Network Portal**

Administrators can enable the behavior in the HEW configuration for the Network Portal.

- 1. In the Admin console, click **Widgets & Portal > Network Portal**.
- 2. Select a Hierarchy Explorer configuration.
- 3. In the Widget Configuration section, select the Hide Export Button setting.

⊟ HierarchyExplorer			*
Widget Type	Hierarchy Explorer	Widget *	
Widget	HierarchyExplorer	٣	
Widget URL Identifier @	HierarchyExplorer		
The widget identifier will be used to generate the unique Portal URL.			
Icon	Choose Icon		
	윮		
Section Labels	LANGUAGE	SECTION NAME	
	English	Hierarchy Explorer	
Advanced Settings			

When the **Export to Excel** option is hidden, the checkboxes beside the accounts are removed from the **Child HCOs** and **Child HCPs** tabs.



# **OPEN HCO USING IDS**

25R2

Widget developers can configure a button in their web application to open an HCO account directly in Hierarchy Explorer. Previously, the widget homepage could be opened and then users could search for the HCO.

This enhancement is supported for widgets embedded in external applications only. It is not supported for the Network Portal.

## Example

Create a button in your external application that displays on HCO accounts.

		Q	Search	* 🖬 🚓	? 🌣 🌲 👩
Veeva CRM Home	My Accounts My	Schedule My Sam	ples Hierarchy Explorer	* Atrium Health   Account $~ imes~$	0
Account Atrium Health	555555 - 1198-7 <b>F</b> - 1	011-57-7-5555004	Å	Edit View in Hierarchy Explore	r Delete 🔻
Related Details		$\mathcal{X} \cap \mathcal{W}$		11 O Marine	ar
✓ Institution Detail					2/2
Name			count Record Type		
Atrium Health Phone			stitution		Ø
		/			1
Fax			etwork Id 42979604736771072		/

When users click the button, the Hierarchy Explorer widget opens directly to the HCO and bypasses the homepage.



# Enable this enhancement

Widget developers can add the following property to the Hierarchy Explorer widget code:

```
identifier=<VID/CustomKey/Alternate Key>
</veeva-network-hierarchy-explorer-widget
    widget-name="MyHierarchyExplorer"
    auth-domain="verteo.veevanetwork.com"
    widget-id="MzAxPzs7cGhdgb1hY3luZXR3b3Jrc19fYw=="
    identifier="242934774091468456">
    </veeva-network-hierarchy-explorer-widget>
```



### Supported accounts

• HCOs

# Supported identifiers

- VIDs
- alternate keys
- custom keys

# Supported records

- Active
- Valid
- Under Review

### Considerations

- **Merged records** If a merge loser identifier is used, the merge winner will open in Hierarchy Explorer.
- **Deleted or invalid records** The Hierarchy Explorer homepage displays the following message:

Unable to open the requested account <*identifier*>. Use the search to find the account you are looking for.

## Configuring external applications

Web developers determine how to access the widget from their external application.

For an example, see the Profile widget documentation in the Veeva Network Developer Help.



25R2

## **AFFILIATION UPDATES**

Key Networks and Network hashtags now display on affiliations. Use these details to easily identify key information about the records and why they might be important.

full ADD Prescribe	a Manson ☆ npi #physician #primarycare RESS 2001 W 86th St Indianapolis IN 46260-1902 r, Hospitalist ORK
	Profile Details Calls Change Requests CRM Account Details
Primary Information Addresses Parent Affiliations E-Contacts External Identifiers Licenses CMS Open Payments Educational Information	<ul> <li>Parent Affiliations (6 active)</li> <li>Adult Inpatient Medicine Service C #groupPractice #primarycare</li> <li>2001 W 86th St 3 N Med Ed-Internal Medicine Indianapolis IN 46260-1902 RELATIONSHIP TYPE Affiliation CLASS OF WORK No Value</li> <li>VID 936075062743075697</li> <li>KEY NETWORKS ## @AscensionHealth</li> </ul>
Personal Information Email Custom Fields Record Information Employees	Ascension Health C #healthsystem #IDN 101 S Hanley Rd Ste 450 Saint Louis MO 63105-3463 RELATIONSHIP TYPE Affiliation CLASS OF WORK No Value VID 940303327934811006

This enhancement is enabled by default in your Network instance.

## Key Networks

The updates are included for the following:

- Parent Affiliation summary cards
- Child Affiliations (HCO) summary cards
- Additional OpenData HCOs



# Network hashtags

The updates are included on the following:

- Parent Affiliations
- Child Affiliations (HCO)
- Additional OpenData HCOs
- Custom Parent Relationship records
- Custom Child Relationship records

# **AFFILIATION SUMMARY CARDS**

25R1.1

To streamline the summary cards, the **Hierarchy Type** is removed from Parent and Child Affiliation cards.

This information remains easily accessible in the expanded details when you click on the summary card.

#addiction FULL ADDRE Organization	er Permanente Northern California Ro #crm #donotcontact #hospice #kaiser #not ss 1950 Franklin St Oakland CA 94612-5190 n, Admin Only, Unspecified specialty RK @@Kalser	tegional Admin ☆ ttarget	
	Profile Details URLExample		
Primary Information Addresses Parent HCO Affiliations Child Affiliations General Information Hierarchy External Identifiers	<ul> <li>✓ Parent HCO Affiliations (1 ac</li> <li>✓ Maiser Foundation Health System <sup>(2)</sup></li> <li>1 Kaiser Piz Ste 2600 Oakland CA 9461</li> <li>HCO TYPE Organization, Health System</li> <li>HIERARCHY TYPE Operating/Ownership</li> <li>RELATIONSHIP TYPE Ownership</li> <li>CLASS OF WORK No Value</li> <li>VID 928459533646299176</li> <li>Oncology Primary Hierarchy</li> </ul>	12	Primary
Licenses OIG LEIE Sanction 1 OIG LEIE Sanction 2 OIG LEIE Sanction 3 Custom Fields CDA Fields Record Information	<ul> <li>Corporate Name          <ul> <li>Kaiser Foundation Health System</li> <li>Kaiser Piz Ste 2600 Oakland CA 94612</li> <li>Organization, Health System</li> </ul> </li> <li>Relationship Type          Ownership         <ul> <li>Ownership</li> </ul> </li> </ul>	<ul> <li>Hierarchy Type O</li> <li>Operating/Ownership Hierarchy</li> <li>Parent Type O</li> <li>Both</li> </ul>	

This change is enabled by default in your Network instance. The **Hierarchy Type** is removed for all records regardless of the profile layout that is used.



## **CHANGES TO FILTERS**

25R1.1 Filters created for Network Explorer now support one type of operator only. Filter groups can use the AND operator or the OR operator. Previously, entity filter groups could use both operators.

ME	INBOX MY REQUES	STS AD HOC MATCH	REPO	irts y ne	ETWORK E	XPLORER DATA	JPDATER	FILE EXP	LORER		NET
letw	vork Explore	r									
े 🔻	Filter										
@ Navi	g < Back to list of save	ed filters									
+	Filter Name US										
	Conditions										
<u>ا</u>	HCO 🔻	Status	Ŧ	Equals	Ŧ	Active		AND	<b>*</b>	ŀΰ	=
		HCO Type	٣	Equals	*	Hospital, General		AND	*	ŀΰ	=
		Primary Country	٣	Equals	Ŧ	United States		AND	Ψ.	ŀΰ	=
-		-	٣						_	F D	=
00%	HCP *	НСР Туре	Ŧ	Equals	Ŧ	Prescriber		-		+	Û

This change is enabled by default in your Network instance.

## **Existing filters**

Saved filters that contain both operators are updated by default to use the first operator in the filter group. For example, if the first operator in the condition uses an AND operator, any OR operators in the group will be changed to AND.

If you have saved filters that contain both operators, a message displays the first time you access Network Explore to advise you that the filters have been updated. Review the filters and make any required changes.

♥Network	Search by nam	e, address, IDs, #hasi	htag, and more	Q Your saved filter	s were updated to m	eet the latest standa	rd of filters in Network Explorer. Please review your filters.
HOME INBOX I	IY REQUESTS		REPORTS 🛩	NETWORK EXPLORER	DATA UPDATER	FILE EXPLORER	NETWORK BUSINESS PORTAL C
Network Ex	xplorer						✓ Edt
Navigator			0 6 1	Oklahoma Medical Resea Foundation Oklahoma University Phys			

### **Reports**

## **JOB IMPACT DASHBOARD**

A new dashboard can help you understand how jobs that add or change records have impacted your Network instance.

Each tile on the dashboard displays counts of the changes made by the jobs that you want to view. For example, you can view the changes made by a specific job or changes made by all jobs over the past day.

25R2

Network provides several predefined tiles and you can create custom tiles to query specific revision data.

Vetwork Search by name, address, IDs. #	hashtag, and more	ත 🛔 Admin ★ 🗗 😡
HOME INBOX MY REQUESTS AD HOC MATCH	REPORTS - NETWORK EXPLORER DATA UPDATER FILE	EXPLORER NETWORK BUSINESS PORTAL C
Job Impact Dashboard		🏟 Manage Dashboard
Filter By <	FILTERS APPLIED: Start Date: 2025-07-08 End Date: 20	25-07-09
Job ID Enter Job Id	Added addresses	Added HCOs
Subscriptions	Addresses added to the instance.	HCOs added to this instance
Select Subscription + Time Period	367,726	59,873
Select Time Period -		
2025-07-08 × 曲	Added HCPs	Inactivated addresses
End Date	HCPs added to this instance	Addresses inactivated in this instance
2025-07-09 × 曲	47,566	162,913
	Inactivated HCPs HCPs inactivated in this instance	Merged HCPs HCPs merged in this instance
Apply Filters Clear Filters	2	21

This feature is enabled by default in your Network instance.





## About the dashboard

All users with reporting access see the same Job Impact Dashboard. Any changes made to the dashboard apply to all users.

Each dashboard tile is a query that uses revision history reporting tables to provide a record count of the changes.

By default, six tiles display on the dashboard. To display additional tiles, click **Manage Dashboard** and enable them on the Job Impact Dashboard Settings page. A maximum of 21 tiles can be enabled.

### **Tile Details**

- Report (query) name
- Description of query
- Count of data changes

Added HCOs
HCOs added to this instance
59,873

Click the count to open a Network table containing the record details.

Added	Added HCOs Q, View Original File Add Fields								
59,873 Rows	50,873 Rows T No Filters Applied								
Primary Count	ty≎ T	Job ID 0 T	Source 0 T	subscription $\circ$ $\tau$	hco_vid 0 T	Corporate Name 0	HCO Type 0	Record State 0 T	hco_added_date $\circ$ T
US		70252	DataLoad	DataLoading	947171072072353379	Children's General Veterans G	4:15	VALID	2025-07-03 13:34:04
US		70252	DataLoad	DataLoading	947171072072353378	General Medical Veterans Com	4:15	VALID	2025-07-03 13:34:04
US		70252	DataLoad	DataLoading	947171072072353385	General Veterans Memorial Su	4:15	VALID	2025-07-03 13:34:04
US		70252	DataLoad	DataLoading	947171072072353381	Medical Mercy General Vetera	4:15	VALID	2025-07-03 13:34:04
US		70252	DataLoad	DataLoading	947171072072353375	Mercy Memorial Veterans Gen	4:15	VALID	2025-07-03 13:34:04

All Network table actions are available. For details see the Network tables topic in the Veeva Network Online Help.

Each VID is a link that opens the record profile in a new browser tab.

## Supported objects

The dashboard can show changes for any enabled object in your Network instance by leveraging the related revision table.

- Veeva standard objects (HCP, HCO, Address, License, Parent HCO, Custom Keys)
- custom objects



# Supported users

The Job Impact Dashboard uses Network's reporting feature to query the data and provide record counts. The dashboard is available for any user that has access to the **Reports** feature in the Network UI.

The ability to explore the results and manage the dashboard tiles depends on the permissions assigned to each user account.

<ul> <li>Additional</li> </ul>	I Permissions		
	API Access	Don't Allow	Ŧ
	Compliance Data	Hide Preview box on profile	•
	Data Lineage	Display Preview box on profile	Ŧ
Data U	pdater - Merge Records	Allow	Ŧ
	FTP Access	Allow	•
	Reports	Display Tab	*
Report Results		Restricted - Limited by user's data permissions	*
	SQL Query Editor	Allow	•
Data	a Quality Report Access	Allow	*

Dashboard Activity	Permission Required	User Types
View dashboard	Set the <b>Reports</b> option to <b>Display Tab</b> . Otherwise, the user cannot see the dashboard.	All user types
View report results	<ul> <li>The <b>Report Results</b> setting determines the data that you can access in the dashboard results.</li> <li>Restricted - Limited by user's data permissions.</li> <li>Unrestricted - Access to all data.</li> </ul>	All user types
Create and edit dashboard tiles using SQL queries	Set the <b>SQL Query Editor</b> option to <b>Allow</b> .	This applies to Data Stewards, Standard Users, System and Data Admin users. Access for System Administrators or Data Managers is controlled by the <b>Reports</b> option (see first row above).



## Access the dashboard

The Job Impact Dashboard can be accessed from the **Reports** menu or from any source system or subscription that adds or changes data in your Network instance.

### Network menu bar

• Click Reports > Job Impact Dashboard.

When you open the dashboard, no filters are applied. Use the **Filter By** panel to choose the job data that you want to view.

By default, the **Start Date** filter is set to yesterday's date.

b Impact Dashboard		🌣 Manage Dashbo
Filter By <		
Job ID	Added addresses	Added HCOs
Enter Job Id	Addresses added to the instance.	HCOs added to this instance
Subscriptions		_
Select Subscription 💌		
Time Period	Click "Apply Filters	" or adjust filters to see dashboard results.
Select Time Period 👻	Added HCPs	
Start Date		
2025-07-08 × ⊞	HCPs added to this instance	Addresses inactivated in this instance
End Date		
YYYY-MM-DD	-	
	Inactivated HCPs	Merged HCPs
	HCPs inactivated in this instance	HCPs merged in this instance
		_
Apply Filters Clear Filters	-	

### Access the dashboard from a system or subscription

Systems and subscriptions contain a **View Job Impact Dashboard** button in the **Job History** section or on Job Details page. When you navigate to the dashboard from a specific subscription or job, the dashboard is automatically filtered to show you the relevant details.



# Example

Source Subscriptions > Los	ad_US_NY_HCOs > Job Details (ID: 70252)					
Job Details (ID: 70252) View Job Impact Dashboard C Cancel Job						
<ul> <li>Overview</li> </ul>						
System D	DataLoad	Subscrip	tion Load_US_NY_HCOs			
Start Time 2	2025-07-03 13:34:03 GMT	End T	Time 2025-07-03 13:34:09 GMT			
Job ID 7	70252	Dura	tion a few seconds			

# Filter the dashboard

Use the **Filter By** panel to choose the job data that you want to view.





## **Filter options**

• Job ID - Type a specific job ID.

Job ID filters ignore all other defined filters because it's for a specific job.

- Subscriptions Displays all subscriptions that add or change data in your Network instance.
- **Time Period** Specify a duration.
  - Last day
  - Last 7 days
  - Last month
  - Last 3 months
- Start Date Specify the first day to query data changes.

If a **Time Period** or **Start Date** is not defined, the default value is yesterday.

• End Date - Specify the last day to query the data.

If you select a Time Period, the Start Date and End Date are automatically filled.

**Important**: The dashboard can return results for a maximum three month period. If the **Start Date** and **End Date** duration is longer than three months an error displays.

# Filter by subscription

The **Subscriptions** filter contains all subscriptions that add or change data in your Network instance.

Choosing a job type (for example, **OpenData Subscriptions**) will return results for all subscriptions listed in that section . Alternatively, you can choose one or a few subscriptions under one or multiple job types.

# Supported subscriptions

Subscription jobs are organized into categories and listed alphabetically.



Job Type	Subscription	Example Expanded Filter
Tasks	Add and Change Requests	Subscriptions
	Suspect Matches	Select Subscription
	Unmerged Records	
Data Maintenance Includes Data	Cluster Management (listed by country using the 2-letter country code)	Q     Search       Select All     Select None     0/73
Maintenance subscription jobs and other related jobs.	Download related OpenData HCOs (OpenData subscription setting)	All Tasks ~
	Key HCO Networks	Suspect Matches
	Network Address Inheritance	Unmerged Records
	Sub-object Inactivation	Data Maintenance
	Anonymize Deleted HCP Records	
	Data Deduplication	Oluster Management DE     Download related OpenData
	Delete Custom Object Records	HCOs
	Delete Locally Managed Records	Key HCO Networks
	Unsubscribe from OpenData Records	Network Address Inheritance
Data Updater	Update Records	Sub_object_inactivation
	Merge Records	Data Updater ~
OpenData Ad Hoc Downloads	One-time download or update using the following ad hoc jobs:	Merge Records
	<ul> <li>Ad Hoc Download (OpenData country subscription)</li> </ul>	Update Records     DataLoad System
	<ul> <li>Download from OpenData (search results, record profiles)</li> </ul>	
	<ul> <li>Sync with OpenData (search results, data lineage)</li> </ul>	
	For details about ad hoc jobs, see Downloading records from Veeva OpenData in the Veeva Network Online Help.	OpenData Adhoc Downloads  OpenData EU Region  OpenData US Decise
	Jobs are organized by OpenData regions (example, OpenData EU Region)	OpenData US Region OpenData Subscriptions
	For details, see OpenData countries in the Veeva Network Online Help.	
OpenData Subscriptions	Enabled individual country subscriptions are listed using the 2-letter country code.	OpenData DE
Source Subscriptions	Categorized system name. Each subscription associated to the system is listed alphabetically.	



### Manage your dashboard

Click Manage Dashboard to manage the available tiles and to create new tiles.

Impa	mpact Dashboard > Job Impact Dashboard Settings					
b	Impact Dashboa	rd Settings			View Dashboard	Add Tile
L SI	earch tile		Only show active tiles	1		
	TILE NAME	DESCRIPTION	CREATED DATE	MODIFIED DATE	STATUS	
=	Added addresses	Addresses added to the instance.	2025-07-02 21:45:45 GMT Roper, Sara	2025-07-03 13:49:11 GMT Roper, Sara	C Enabled	
=	Added licenses	Licenses added to this instance	2025-07-02 21:46:04 GMT Roper, Sara	2025-07-02 21:50:51 GMT Roper, Sara	C Enabled	
=	Added HCOs	HCOs added to this instance	2025-07-02 21:46:19 GMT Roper, Sara	2025-07-02 21:51:01 GMT Roper, Sara	Disabled	¥
=	Inactivated addresses	Addresses inactivated in this instance	2025-07-02 21:46:49 GMT Roper, Sara	2025-07-03 13:49:42 GMT Roper, Sara	C Enabled	Ŧ
=	Added HCPs	HCPs added to this instance	2025-07-02 21:46:32 GMT Roper, Sara	2025-07-03 13:49:42 GMT Roper, Sara	C Enabled	
-	Inactivated HCOs	HCOs inactivated in this instance	2025-07-02 21:47:13 GMT Roper, Sara	2025-07-02 21:55:22 GMT Roper, Sara	Disabled	H

#### **Available actions**

- Search Find a tile by keyword in the Name or Description.
- Enable Display a tile on the dashboard.
- **Disable** Remove a tile from the dashboard.
- **Re-Order** Use the **Handle** icon to move a tile to a different position on the dashboard.
- View tiles By default, all tiles display. To view enabled tiles only, select Only show active tiles.
- **Delete** Remove a tile from your Network instance. (*Admin and System and Data Admin users only*)
- Edit tiles Update the existing tiles. Click the name of the tile to open the details page.
- Create tiles Click Add Tile to define a custom query.

## Available tiles

Network provides the set of predefined tiles (queries).

Tile Name	Description
Added addresses	Addresses added to this instance.
Added custom keys	Custom keys added to this instance.
Added licenses	Licenses added to this instance.
Added HCOs	HCOs added to this instance.
Added HCPs	HCPs added to this instance.



Tile Name	Description
Added Parent HCOs	Parent HCOs added to this instance.
Inactivated addresses	Addresses that have been inactivated. Results include addresses with any record state that have their address_statusv field changed to "I".
Inactivated custom keys	Custom keys that have been inactivated. Results include custom keys that have their custom_key_statusv field changed to "I".
Inactivated HCOs	HCOs that have been inactivated. Results include HCOs with any record state that have their hco_statusv field changed to "I".
Inactivated HCPs	HCPs that have been inactivated. Results include HCPs with any record state that have their hcp_statusv field changed to "I".
Inactivated licenses	Licenses that have been inactivated. Results include licenses with any record state that have their license_statusv field changed to "I".
Inactivated Parent HCOs	Parent HCOs that have been inactivated. This query returns Parent HCOs with any record state that have their parent_hco_statusv changed to "I".
Invalidated addresses	Addresses that have been invalidated. Results include addresses with any record state that have their record_statev changed to "INVALID".
Invalidated custom keys	Custom keys that have been invalidated. Results include custom keys with any record state that have their record_statev changed to "SD" (Source Deactivated).
Invalidated licenses	Licenses that have been invalidated. Results include licenses with any record state that have their record_statev changed to "INVALID".
Invalidated HCOs	HCOs that have been invalidated. Results include HCOs with any record state that have their record_statev changed to "INVALID".
Invalidated HCPs	HCPs that have been invalidated. Results include HCPs with any record state that have their record_statev changed to "INVALID".
Invalidated Parent HCOs	Parent HCOs that have been invalidated. Results include Parent HCOs with any record state that have their record_statev changed to "INVALID".
Merged addresses	Addresses that have been merged. Results include the merge loser and the VID of the winning address record.
Merged HCOs	HCOs that have been merged. Results includes the merge loser and the VID of the winning record.
Merged HCPs	HCPs that have been merged. Results include the merge loser and the VID of the winning record.



# Add a tile

To create a custom tile:

- 1. On the Job Impact Dashboard page, click Manage Dashboard.
- 2. The Job Impact Dashboard Settings displays the list of tiles. Click Add Tile.

**Important**: The button is not active if there are 21 tiles enabled on the dashboard. Remove a tile by changing its status to **Disabled**. Then the **Add Tile** button will be active.

- 3. On the New Tile page, define a meaningful Name and Description
- 4. In the **Query** section, add the SQL query for the tile. You can create a new query or customize any of the sample queries.

### Options

**Use a sample query** - Use a sample query as a starting point. You can change the query to suit your requirements.

Sam	ple Queries	3
Sear	rch sample queries	Q
0	Addresses Addresses added to this instance.	Preview Query
0	Added custom keys Custom keys added to this instance.	Preview Query
0	Added licenses Licenses added to this instance.	Preview Query
0	Added HCOs HCOs added to this instance.	Preview Query
0	Added HCPs HCPs added to this instance.	Preview Query
0	Added Parent HCOs Parent HCOs added to this instance.	Preview Query
۲	Inactivated addresses Addresses that have been inactivated. This query returns addresses with any record state have their address_status_v changed to "I".	Preview Query
	Cancel	ert Selected Query



### **Create a query**

The SQL of a query is validated as you type.

Tips for creating a SQL query:

- a. Create the query in the SQL Query Editor to confirm it returns the desired results. Then, copy and paste the tested query into the New Tile page.
- b. Queries must include revision history tables (for example, hcp\_revision, address\_revision) so the dashboard filters can be applied.

If a query does not include revision history tables, the query will run and a count will display but it will be static.

c. Tile results count the rows returned by your query. Results shown in the Network table include fields specified in the SELECT section of your query. Include at least the entity vid v field so users can add additional columns in Network tables.

d Primary Neurology Affiliations	ed		
	ed		
where the primary neurology affiliation has been change	ed		
		6	
Enabled			
i.e. hcp revision or address revision, so dashboard filters can be	e apoiled.		
SQL Query Editor C before saving.			
		i.e. hcp_revision or address_revision, so dashboard filters can be applied. SQL Query Editor C <sup>a</sup> before saving.	



# Edit tiles

On the Job Impact Dashboard Settings page, click a tile name to view the details. You can change any of the existing tiles by updating the name, description, status, or SQL query.

ded HCOs		Du	uplicate	Delete	Cancel	Save
Details						
Name*	Added HCOs					
Description*	HCOs added to this instance					
Status	Enabled			<u>n</u>		
Query						
	sion tables, i.e. hcp_revision or address_rev it using the SQL Query Editor & before sav		an be applied	L		
🖾 Format 📑 Sample						
11     FROM       12     revision       13     JOIN       14     hco_revision ON       15     JOIN	<pre>ption, dv AS HCO_Vid, amev, ev, d_at AS HCO_added_date revision.revision_id = hco_revis sion.vidv = hco.vidv rb = 'Add' state_v IN (</pre>	sion.revision_id				

## Logs

Administrators can track updates to the dashboard using the following logs:

- System Audit History View updates made to the tiles on the dashboard.
- **Reporting Audit History** Track queries run by the dashboard.



25R2

### **Data change requests**

## **MULTI-LEVEL DCR APPROVAL RULES**

Administrators can define rules to ensure that specific changes require further review by experienced Data Stewards. For example, you can create a rule that only supervisors can approve changes on hospital or administrative HCO profiles because these changes can impact large HCO hierarchies.

Data Stewards can validate the information and accept or reject the changes, then the DCR will be routed automatically to more experienced users for further approval.

rofile changes require further approval.								
CR ID: 94684453	30906172575 created and reassigned							
APPROVAL RULE	DESCRIPTION This DCR will be routed to Supervisors	TRIGGERED BY asha.singh@verteo.veevanetwork.com	DATE TRIGGERED 2025-05-06 22:30:20 IST	APPROVER	Pending Approval	DATE APPROVED		
tor name unange	This port will be routed to Supervisors	asira.singing/veneo.veevaneiwork.com	2020-00-00 22:30:20 131	Supervisor	<ul> <li>Penoing Approval</li> </ul>			

This feature is available by default. Administrators must define the approval rules.

### Supported tasks

- Add requests
- Change requests (inbox tasks and Profile page updates)

#### **Tasks not supported**

• Suspect match tasks in this release

### Supported objects

All Veeva standard objects and custom objects that are enabled in your Network instance.



# Approval process for data stewardship

## Approval process for changes made on a Profile page

The approval rules can be triggered when Data Stewards are processing changes on the profile page and in the inbox or Network API.

When Data Stewards update a field on the Profile page and apply the change, the DCR approval rules are evaluated to see if the changes can be applied.

If the Data Steward is not restricted from making the update, the change is automatically approved.



If the change triggers the DCR approval process, the updates are not applied and the DCR is routed for further approval.

## Approval process for changes when processing inbox tasks

Data Stewards can validate the information and accept or reject changes on add and change requests. If the change triggers a DCR approval rule, the task will be routed to supervisors to process.



When they click **Apply**, they can add a resolution note, as usual.



### **Approving DCRs**

When changes trigger a DCR approval rule, Data Stewards will see the **DCR Approval Rules** dialog. It displays details about the rule and the approver.

	🖷 Kurt	Kerr 🏠						
60	#oncology	ss 39141 Civic Center Dr Ste 335 Fre	mont CA		5. N	io value io value 10703304336816573		
	DCR Approval F	Rules						ж
	-	quire further approval. 00906172575 created and reassigned	I for further approval.					
	APPROVAL RULE	DESCRIPTION	TRIGGERED BY	DATE TRIGGERED	APPROVER	STATUS	DATE APPROVED	
	HCPNameChange	This DCR will be routed to Supervisors	asha.singh@verteo.veevanetwork.com	2025-05-06 22:30:20 IST	Supervisor	Pending Approval		
ary information							Close	
ary information							Close	

• Click the **DCR ID** link to open the task.

There are no action buttons on the task because it cannot be accepted or rejected by the Data Steward who submitted the change.

Change Request - Kurt Kerr							
View approval rules applied to this of	change request.						
Change Request						DCR Hist	ory View CRM Activity
Al Fields DCR Fields 2 C	oliepse All 🖌 Expand	Al					
Sectors: Primary Information - Addresses - Parent Affliations - E-Contacts - External Identifiers - Custom Keys - Licenses - CMS Open Payments - Educational Information - Personal Information - Custom Fields - Health Care Systems							
Field	DCR Approval Ru	es					×
Primary Information	Primary Information     This DCR has higgered the following DCR approval rule. The DCR has been reassigned for further approval.     DCR Approval Rules						
First Name *	NAME	DESCRIPTION	TRIGGERED BY	DATE TRIGGERED	APPROVER	STATUS	DATE APPROVED
	HCPNameChange	This DCR will be routed to Supervisors	asha.singh@verteo.veevanetwork.com	2025-05-06 22:30:21 IST	Supervisors	😔 Pending Approval	
	Resolution Notes Code Language English Resolution Notes						

When Supervisors open the task from their inbox, they can do the following:

- Identify the fields that require approval because they are highlighted.
- Assign the task to themselves or to another user in the same inbox task group.
- Use the **DCR History** to view all changes that have been made for the task through the approval process.
- View the last updated resolution notes that have been applied by other users to help verify the DCR.
- Accept, reject, or edit the DCR and apply the changes.

hange Request		DCR History	View CRM Activity	Re-assign	Reject	Save App
Il Fields DCR Fields & Collaps	se All 🖌 Expand All					
tions: Primary Information - Address	es · Parent Affiliations · E-Contac	ts · External Identifiers · Cu	istom Keys · Licenses	<ul> <li>CMS Open</li> </ul>	Payments '	
Educational Information · Per-	sonal Information · Custom Fields	<ul> <li>Health Care Systems</li> </ul>				
Educational Information * Per.	sonal Information · Custom Fields	<ul> <li>Health Care Systems</li> </ul>				
Educational Information - Pers	current Value		ge Request		Appro	oved? -
			ge Request		Appro	oved? +
ield			ge Request		Appro	oved? -
ield			ge Request		Appro	oved? -
ield		Char	ige Request		Appro	vved? -
Primary Information	Current Value	Char	-		Appro	x /

# Multiple levels of approval

Rules are defined for objects by country. An object can have multiple rules for a country. When there is more than one rule enabled for the object, all rules will run to validate.

### **Example scenario**

The following DCR approval rules are defined for HCPs for the United States.

- HCP Name (first name v) Changes must be approved by experienced Data Stewards.
- **Primary Address (**primary address c) **Changes must be approved by Supervisors**.

If a DCR was submitted with changes to these fields, and it is assigned to a newer Data Steward, it will require multiple levels of approval before the DCR is fully processed.

Rule	Field Approval	Initiator	Assigned to Approver
1	first_namev	Junior Data Steward	Data Stewards
	primary_addressc		
2	primary_addressc	Data Stewards	Supervisors

The Junior Data Steward can verify the updates and accept or reject changes to fields that do not require further approval. When they apply the changes, the DCR approval rules are triggered.

- HCP Name The DCR is assigned to Data Stewards to approve the first\_name\_\_v change.
- **Primary Address** Then, it will be assigned to Supervisors to approve the primary\_address\_\_c change.



**Note:** If the Supervisor user assigns the task to themselves after the Junior Data Steward, the Supervisor can process both the changes to the HCP's first name and the primary address. It will simply skip the experienced Data Steward.

# Process for defining approval rules

The process uses inbox task groups, user groups, and DCR Approval Rules.

- Inbox task group Create inbox task groups for experienced Data Stewards or supervisors. These
  are users that can approve the tasks that triggered the DCR approval rules.
  For rules that apply to multiple countries, an inbox task group must be created for each country's
  approvers.
- User group (optional) Create a user group or use an existing group for Data Stewards users that will be restricted from approving or rejecting changes on specific records. You can also assign specific users to approval rules.
- 3. **DCR approval rule** Define the conditions (object, country, fields) that will trigger additional approval.

### Create an inbox task group

Administrators can create a group for Supervisors or experienced Data Steward users that can approve all DCR changes.

To create a group:

- 1. In the Admin console, click **Users & Permissions > Inbox Task Groups**.
- 2. Click Add New Group.
- 3. Add a meaningful Name and Description.



Inbox Task Groups » Supervise	or	
Supervisors		Cancel Save
▼ Details		
Name	Supervisors	
Code	supervisor_c	
Description	Supervisor	le le
Default (When Creating New User)	○ True ● False	
Default routing group	○ True ● False	
Inbox Export	○ True ● False	
<ul> <li>Routing of Add/Ch</li> </ul>	ange Requests	
Country	United States	¥
HCP Routing	All Add/Change Requests for HCPs from selected country will be routed to this group. By adding a filter you can specify which Add/Change Requests will be sent to this group.	
HCO Routing	All Add/Change Requests for HCOs from selected country will be routed to this group. By adding a filter you can specify which Add/Change Requests will be sent to this group.	
Payer Routing	Send to this group *	
Plan Routing	Send to this group *	

- 4. Choose the following setting values:
  - Default (When Creating New User) Choose False.
  - **Default routing group** Choose False.
  - Inbox Export Choose False. (For the Supervisor group, you might choose True.)
- In the Routing of Add/Change Requests section, select the country that the group applies to.
   Add HCP Routing and HCO Routing filters if required.
- 6. Save your changes.



### Assign inbox task groups to users

Administrators can add the inbox task group to experienced Data Stewards or supervisors.

- 1. In the Admin console, click **Users & Permissions > Users**.
- 2. Open a user profile.
- 3. In the **Inbox Task Groups** field, add the new group.

<ul> <li>Primary Information</li> </ul>	ition	
Status	Active	•
Username	bob.smith	@verteo.veevanetwork.com
Email	bob.smith@veeva.com	
User type	Data Manager	•
Inbox Task Groups	Data Stewards 🛛 🛠	Supervisors ×
Last Login	2024-01-17 10:20:48 IST	r

4. Save your changes.

## Create a user group

Administrators can create a user group or use an existing user group to contain the Data Steward users that will be restricted from approving or rejecting specific changes on records.

DCR approval rules can also be assigned directly to individual user.

To create a group:

- 1. In the Admin console, click **Users & Permissions > User Groups**.
- 2. Click New User Group.
- 3. Type a relevant Name and Description.
- 4. In the **Users** section, click **Add Users** and select the Data Stewards that should not have access to process specific changes on records.
- 5. Save your changes.


Ne	w Us	er Group												Ca	ncel	Save
٠	Details	1														
Description Da			New_Data_Stewards Data Steward group w supervisor approval.	a Steward group where specific changes require												
				Type Status	Custom Group	8										
٠	Users															
	Search	selected users		Q,										Remove Users	A	dd Users
		NAME	÷	USERNAME			USER TYPE		STATUS		SECURITY POLICY	PROFILE	0	INBOX TASK GROUPS		0
		Chan, Hilary		hilary.chan@verte	o.veevanetwork.com		Data Steward		Active		Classic	US Data		Data Stewards		
		Haines, Jessie		jessie.haines@ve	teo.veevanetwork.com		Data Steward		Active		Classic	US Data		Data Stewards		
		Lalog, Ioni		ioni.lalog@verteo	veevanetwork.com		Data Steward		Sective 😒		Classic	US Data		Data Stewards		
		Perez, Daniel		daniel.perez@ver	teo.veevanetwork.com		Data Steward		S Active		Classic	US Data		Data Stewards		
		Relley, Ted		ted.reilley@verted	.veevanetwork.com		Data Manager		Active		Classic	US Data		Data Loading Jobs, Dat	Stewa	ards
	Display	ing 1 to 5 of 5												Show 25 ¥	1 0	$t1 \leftrightarrow $

# Create a rule

The DCR approval rule contains the fields and values that determine the records and changes that require approval from more experienced Data Stewards.

- 1. In the Admin console, click Users & Permissions > DCR Approval Rules.
- 2. In the object row, click **Add Rule**.
- 3. On the new rule page, define the following details:
  - Rule Name and Description Type a meaningful name and description.
  - Entity Specify the data model object for this rule.

HCPs, HCOs, and custom main objects are supported.

- **Countries** List the countries affected by this rule.
- **Status** By default, the rule is not enabled.



#### Example

Create a rule that prevents junior Data Stewards from approving changes to HCO names because these changes can impact HCO hierarchies.

<b>V</b> Netw	vork					୭ 🛔 🛚	ietwork ★	ŭ <b>9</b> 0
OVERVIEW	LOGS	USERS & PERMISSIONS	DATA MODEL	SYSTEM INTERFACES	WIDGETS & PORTAL	FILE EXPLORER	SETTINGS	INTEGR/
Users		DCR Approval Rules	> New Rule					
User Groups		New Rule				n	Velete Cance	al Save
Data Visibility Pro	ofile	New Rule				0	ciete Galice	Jave
Dynamic Access	Control	▼ Details						
Field Restrictions		Rule Name	+ HCOName	Change				
Permission Sets		Description	Rules for H	CO Name Change				
Inbox Task Group	ps							
DCR Approval F	Rules	Entity	- HCO		<i>li</i>			
		Country	United State	s ×				
		Sta	tus 💽 DIS	ABLED				

- 4. **DCR Approval Rules** Define the conditions that will trigger the approval rule.
  - **Conditions** Expand the **Fields** list and select the fields. Choose **All Fields**, or individual fields.

Click Add Field to select multiple fields.

Any changes to these fields will trigger the rule.

- Filters (optional) Define filters to narrow the conditions that will trigger the approval rule.
  - Field Choose the field.

All fields for the main object and related sub-objects display in the list.

- **Condition** Choose the appropriate condition.
- Value Select the values.

**Note:** If no filters are defined, the rule will apply to all records for the object.

#### Example

Add a condition that changes to the corporate\_name\_v field will trigger the rule on HCO records. Then, apply a record state filter so the rule is triggered only if the change occurs on a *Valid* or *Under Review* record.

V DCR A	pproval	Rules
---------	---------	-------

Incoming Add and Change Requests that meet the following criteria processed by the following users/user groups will be re-route for further approval.

FIELD				
Corporate Name (corporate_namev)		•		
Add Field				
ILTERS efine optional filters. If no filters are defined, ru	ile will apply to all	records for the object.		
	ile will apply to all	records for the object.		
efine optional filters. If no filters are defined, ru	ile will apply to all CONDITION	records for the object.	AND/OR	
efine optional filters. If no filters are defined, ru Group 1	CONDITION		AND/OR AND	×

- 5. **Rule Initiators** Define the users that will trigger the approval process when the defined conditions occur.
  - Only user groups and users specified below will trigger this rule Include the users that will trigger the rule.
  - All user groups and users except those specified below will trigger this rule Exclude the users that will not trigger the rule.

For example, you might use this option to ensure that all users except Supervisors are restricted from promoting candidate records.

Add the applicable user groups and users.

	tich will trigger this approval rule							
iggering an approval rules mea	ans initiating the approval proce	ss whenever t	he conditions define	d occur.				
	s specified below will trigger thi except those specified below wi		ule.					
Jser Groups								
Search selected user groups	Q					8 Remove U	iser Groups	Add User Groups
GROUP NAME	DESCRIPTION				TYPE	÷	ACTIVE USERS	🗘 STATUS 🤤
New_Data_Stewards	Data Steward group whe	re specific cha	anges require super	visor approval.	Custom Group		:	5 📀 Active
Displaying 1 to 1 of 1							Show 25 v	1 of 1 < >
	Q						Remove User	Add Users
Search selected users	USERNAME	o work.com		STATUS	SECURITY POLICY	PROFILE	÷ INBOX T/	ASK GROUPS
Search selected users		twork.com	USER TYPE Deta Manager Data Manager	STATUS STATUS Active Active	SECURITY POLICY Classic Classic		-	ASK GROUPS
Search selected users NAME Roberts, May	USERNAME may.roberts@verteo.veevane	twork.com	Data Manager	Active	Classic	PROFILE     US Data	<ul> <li>INBOX T/</li> <li>Data Ste</li> <li>Data Ste</li> </ul>	ASK GROUPS
Search selected users NAME Roberts, May Smith, Maria	USERNAME may.roberts@verteo.veevane	twork.com	Data Manager	Active	Classic	PROFILE     US Data	<ul> <li>INBOX T/</li> <li>Data Ste</li> <li>Data Ste</li> </ul>	ASK GROUPS awards
Search selected users  NAME  Roberts, May  Smith, Maria  Displaying 1 to 2 of 2	USERNAME may.roberts@verteo.veevane	twork.com	Data Manager	Active	Classic	PROFILE     US Data	<ul> <li>INBOX T/</li> <li>Data Ste</li> <li>Data Ste</li> </ul>	ASK GROUPS awards
Search selected users  NAME  Roberts, May  Smith, Maria Displaying 1 to 2 of 2  ULE APPROVERS *	USERNAME may.roberts@verteo.veevane	twork.com	Data Manager Data Manager	C Active	Classic Classic	<ul> <li>PROFILE</li> <li>US Data</li> <li>US Data</li> </ul>	<ul> <li>INBOX T/</li> <li>Data Ste</li> <li>Data Ste</li> <li>Show 25 *</li> </ul>	ASK GROUPS awards
Roberts, May     Smith, Maria Displaying 1 to 2 of 2	USERNAME may roberts@verteo.veevanet maria.smith@verteo.veevanet	twork.com	Data Manager Data Manager	C Active	Classic Classic	<ul> <li>PROFILE</li> <li>US Data</li> <li>US Data</li> </ul>	<ul> <li>INBOX T/</li> <li>Data Ste</li> <li>Data Ste</li> <li>Show 25 *</li> </ul>	ASK GROUPS awards

6. **Rule Approvers** - Add the inbox task group for the users that can approve or reject the DCR. The add or change request will be routed to the inbox task group.

**Important**: Users designated as both a **Rule Initiator** (with approval restrictions) and a **Rule Approver** will always be able to approve the DCR; the approver permission takes precedence.

For rules applying to multiple countries the DCR will be routed to the approver's inbox task group that matches the record's country. If no matching approver is found for a specific country the DCR rules will not apply to that record.

- 7. Save the rule.
- 8. When you are ready for the DCR approval process to begin, **Enable** the rule.



On the User page, the **DCR Approval Rules** section displays the rules that can be triggered by the user as a Rule Initiator.

<b>∛Network</b>						ా	Network	* ŭ	0
	USERS & PERMISSIONS	DATA MODEL	SYSTEM INTERFACES	WIDGETS & PORTA		LE EXPLORER	SETTINGS	INTEGRA	NTIONS ~
Vsers	Users > hilary.chan@v								_
Primary Information	hilary.chan	@verteo.v	eevanetwork.c	om		Ca	ancel Reset	Password	Save
Contact Information	▶ Dynamic Acc	ess Control							
Data Visibility Profile	▶ Permission S	ets							
User Groups Restricted Field Access	<ul> <li>DCR Approva</li> </ul>	I Rules							
Dynamic Access Control	RULE NAME			COUNTRIES	÷	ENTITY		STATUS	÷
Permission Sets	HCONameChan	ge		United States		нсо		<ul> <li>Active</li> </ul>	
DCR Approval Rules	Displaying 1 to 1 of	£1					Show 25 V	1 of 1	

# DCR History

Use the **DCR History** to track the approval process as well as all changes and actions taken on a DCR.

DCR Histo	ory					
VERSION	TIMESTAMP	ACTION BY	ACTION		REASSIGNMENT	
8	2025-05-09 16:29:32 IST	supervisor@verteo.veevanetwork.com	Processed Task			
7	2025-05-09 16:29:30 IST	supervisor@verteo.veevanetwork.com	Submitted to be Processed			
6	2025-05-09 16:19:48 IST	data.steward@verteo.veevanetwork.com	Claimed Task	laimed Task 8		
5	2025-05-09 16:14:17 IST	data.steward@verteo.veevanetwork.com	Reassigned Task - Reassigned be	used on the approval rule "IsPrimaryChage"	Supervisors	
4	2025-05-09 16:14:17 IST data.steward@verteo.veevanetwork.com Submitted to be Processed					
3	2025-05-09 16:12:20 IST	data.steward@verleo.veevanetwork.com	Claimed Task		data.steward@verteo.veevanetwork.com	
2	2025-05-09 16:08:10 IST	junior.steward@verteo.veevanetwork.com	Reassigned Task - Reassigned based on the approval rule 'HCPNameChange'		Data Stewards	
1	2025-05-09 16:08:10 IST	System	System Auto Approval			
0	2025-05-09 16:08:10 IST	junior.steward@verteo.veevanetwork.com	Created Task			
DCR HIST	TORY DETAILS					
Fiel	d	Previous Value	Requested Value	Saved Value	Field Change Status	
* Prin	nary Information					
First	Name *	Catherine	Kathryn	Kathryn	Accepted	
Place	e of Employment	No Value	Group Practice	Group Practice	Accepted	
∗ Add	iresses					
5942	RACINE ST OAKLAND CA					
Prim	ary Address	No Value	Yes/True	Yes/True	C Accepted	



The Task Audit History log tracks all actions made by the approval rules.

asi	k Audit Hi	istory					Expor
Date ra	inge To						
2025-	05-08 🛗 2	025-05-09	Get History	Reset			
Choos	e time period						
Showir	ng events for 2025-	05-08 to 2	025-05-09				
ID	TASK ID		ACTION DATE	ACTION TYPE	USER NAME	RELATED ITEMS	MESSAGE
12662	94686001506576	2975 202	5-05-09 16:29:32 IST	CompleteTask	Supervisor	DCR ID: 9468600150657629 Entity ID: 937932943268906 Job ID: 8794	Closed task.
12661	94686001506576	2975 202	5-05-09 16:29:32 IST	ResolveTask	Supervisor	DCR ID: 9468600150657629 Entity ID: 937932943268906 Job ID: 8794	Resolved with resolution CH.
12660	94686001506576	2975 202	5-05-09 16:29:32 IST	ServiceLog	System	DCR ID: 9468600150657629 Entity ID: 937932943268906 Job ID: 8794	Set Change Request status I
12659	94686001506576	2975 202	5-05-09 16:29:32 IST	ChangeState	Data Steward	DCR ID: 9468600150657629 Entity ID: 937932943268906 Job ID: 8794	Changed task state from PR.
2658	94686001506576	2975 202	5-05-09 16:29:32 IST	JobResult	System	DCR ID: 9468600150657629 Entity ID: 937932943268906 Job ID: 8794	{"jobld":8794,"jobStatus":"C.
12657	94686001506576	2975 202	5-05-09 16:29:32 IST	JobCompletion	System	DCR ID: 9468600150657629 Entity ID: 937932943268906 Job ID: 8794	Job 8794 completed with sta
2656	94686001506576	2975 202	5-05-09 16:29:31 IST	SubmitJob	Data Steward	DCR ID: 9468600150657629 Entity ID: 937932943268906 Job ID: 8794	Submit change request job.

# Exporting configurations

DCR approval rules can be included in export packages to deploy on target environments. Users cannot be included, so the rules will need to be configured with the users from the target environment.



25R1.1

# **4-BYTE CHARACTERS**

Support is added for 4-byte characters used in Chinese and Japanese languages.



# Supported activities

- **Data load** Loading 4-byte characters into Network through source subscriptions and the Data Updater.
- **DCRs** Including 4-byte characters on add and change requests.
- Search Using 4-byte characters to search for records.

# Enable the feature

This enhancement is not enabled by default in your Network instance. Contact Veeva Support to enable 4-byte character support.



25R2

#### Match

# **DATA GROUPS FOR SIMILAR NAMES**

Data groups that contain name fields can now be configured to include similar names instead of only identical names. For example, *John Smith* and *Jon Smith* can now be grouped in the same block so they are compared during the match process.

Data Groups (7)		Match Rules (15)	Match Filters (0)		ter Groups (0	
a can be gn ne help.	ouped or blocked to make th	e matching process more efficient by only comparing	g similar entities. For instructions on set	ting up Data Groups,	please refer to	the
ity	Health Care Professional		Ŧ			
r Health	Care Professional Data	Group List	Default €	Override @	+ Add Data	Grou
NAME		FIELDS		E	NABLED	
Same Al	IS ID	ams_idv (HCP)		ø	)	
Same Sł	HA ID	sha_idv (HCP)		ø		
Same NF	PI number	npi_numv (HCP)		0		
Same fin	st name, street and city n	first_namev (HCP), thoroughfarev (Address), k	ocalityv (Address)	0		
Same la:	st name, street and city n	last_namev (HCP), thoroughfarev (Address), in	ocalityv (Address)	ø		
Same st	reet and city name	thoroughfarev (Address), localityv (Address)		C		
Name *		Same first and last name				
Fields *		first_namev (HCP) × last_namev (HCP) >	ĸ			
		For first_name_v (HCP) and last_name_v (I match in addition to exact matches.	HCP) field values, create data groups be	ased on fuzzy		
Allow nu	ll fields 🕢	HCP (first_namev, last_namev) ×				
Enabled						
Commer	nts					
				h		
				Remove	Cancel	Dor

This enhancement is available by default in your Network instance.

When name fields are used in a data group, the option to group similar names displays. Administrators can select the option to instruct Network to include similar names in the group.



# Default behavior

Data groups organize data from your Network instance and incoming files into smaller, specific blocks. This reduces the amount of data that needs to be compared during the match process.

By default, only identical strings in field values are grouped.

In this example, *John Smith* and *Jon Smith* are organized in different blocks because they are not identical.

This can result in missed matches because these records will not be compared to each other during the match process.

Data Groups - Default behavior								
first_namev	last_namev	thoroughfarev	localityv					
John	Smith	Madison Avenue	New York					
John	Smith	Madison Avenue	New York					
Jon	Smith	Madison Avenue	New York					
Jon	Smith	Maryland Avenue	New York					
Jane	Smith	Maryland Avenue	New York					

When the option to group name fields based on fuzzy logic (similar names) is enabled, similar names are grouped.

Now, the match process will compare the John Smith and Jon Smith records.

```
Data Groups - Similar Names
```

first_namev	last_namev	thoroughfarev	localityv
John	Smith	Madison Avenue	New York
John	Smith	Madison Avenue	New York
Jon	Smith	Madison Avenue	New York
Jon	Smith	Maryland Avenue	New York
Jane	Smith	Maryland Avenue	New York

**Note:** The match process has not changed.



# Supported fields

The following name fields for HCOs and HCPs are supported.

If any of these fields are included in a data group, the option to group similar name values displays.

HCP name fields	HCO name fields
alternate_first_namev	corporate_namev
alternate_middle_namev	alternate_name_1v
alternate_last_namev	alternate_name_2v
family_full_namev	alternate_name_3v
first_namev	alternate_name_4v
first_name_cdav	alternate_name_5v
formatted_namev	alternate_name_6v
full_namev	alternate_name_7v
international_namev	alternate_name_8v
last_namev	alternate_name_9v
last_name_cdav	alternate_name_10v
maiden_namev	hco_name_cdav
middle_namev	international_namev
middle_name_cdav	pinyin_namev
nicknamev	
pinyin_namev	
source_full_namev	

# Supported match configurations

The option to block on similar names is available for all match configurations.

- Ad Hoc Match Configuration
- Add Request Match Configuration
- Match Default Configuration
- Data Deduplication
- Match Rule Collections
- Source subscriptions
- Match API



# Match log

The Data Group Analysis Log contains a new column, **Group Creation Method**, to identify the way the data group was created:

- Exact match
- Fuzzy match

€ 🗄 ВВМ-НСР-ДАТА-С	ROUP-ANALYSIS-2025-06-	06T12-22-0700-job-40653.c	sv	Q, View Original File	& Download Add Fields
7 Rows TNo Filters Applied					
Key Attributes ÷	Number of Groups 🗧 🛛 🝸	Group Creation Method 🗧 🛛 🔻	Source Min Size 🗧 🛛 🔻	Source Max Size ÷ T	Source Median Size ÷
is_externally_masteredv, pri	1	Exact	1	1	1
Max_current_DEA_certc, is	1	Exact	1	1	1
is_externally_masteredv, npi	1	Exact	1	1	1
first_namev, is_externally_m	1	Fuzzy	1	1	1
first_namev, is_externally_m	1	Fuzzy	1	1	1
is_externally_masteredv, las	1	Exact	1	1	1

# **ADD REQUEST MATCH RULES**

25R1.1

The default match rules used by add requests and change requests are improved to reduce the potential for over matching.

This enhancement is enabled by default in your Network instance.

# **Countries**

Changes will be made to the following countries:

- EMEA region
- United States

# View default match rules

All countries supported by Veeva OpenData have default match rules for add and change requests.

To view the match rules:

- 1. In the Admin console, click System Interfaces > Add Request Match Configuration.
- 2. Choose a country.

Data groups, match rules, and filters display for the country and selected entity.

3. If the **Default** is selected, the entity uses the default match rules. If **Override** is selected, the rules have been customized.



s one su	allows vo					Advar	Cancel	Sa
	ubscription	n and therefore use the	It rules that can then be used by all Add same match rules. If custom rules have y Network as improvements are introdu	e not been def	,			
Count	try	United Kingdom			Ŧ			
	Data	Groups (8)	Match Rules (17)	Matc	h Filters (0)	Ranked Fil	iter Groups (0)	
			is performed between selected records please refer to the online help.	s and those in	the Network instan	ce, within each Data	Group. For	
Entity	/ [	Health Care Professio	nal		~			
🔿 Арј	ply match	rules whether incomin	match rules or on the "Match Filters g records have a value in a filtered field ecords have a value in a filtered field.					
*	Health	Care Professional	Feature Sets		Default 0	Override 0	Add Feature S	ət
	NAME		FEATURES			ENAB	LED	
	Auto-Me	rge - ACT 🚱						
	Suspect	Match - ASK 🕢						
≡ n	names are	e identical and licenses	names are identical, licenses matc	h		۲		
= -	names are	e identical with middle i	names are identical with middle ini	tial, licenses m	natch	۲		

# Custom match rules

If you have made changes to the default match rules, these updates will not impact your custom rules.



25R2

# **JOB ERROR LOGS**

Administrators can now define the FTP path for subscription error logs. For example, in a source subscription configuration, you can define a custom path for the logs and Network will create the folders in FTP when the subscription runs.

Previously, errors logs were available on the root level only.

Defining a custom FTP path enables you to give users with limited FTP access the ability to retrieve logs.

<b>V</b> Ne	twork	Search by n	ame, add	iress, IDs, #h	ashtag, and more	Q	표 Adva	noed Search	¥		ອ	۵	Admin	*	ŭ,	0
HOME	INBOX	MY REQUESTS	AD HO	IC MATCH	NETWORK EXPLORER	DATA U	IPDATER	FILE EXP	LORER	NETWORK	BUSINE	SS PO	RTAL 🗗			
File	Explo	orer														
-	Network I HUBB	File System	_	Network F	ile System > HUBB	> log		Delete								
•	inboun	d		NAME 0						LAST MODIF	IED ÷			FILE SI	ZE 0	
	logs			errors	_job_680.csv				Jul 3, 20	25, 10:11am		2	04 B			
· · ·	i outbou	nd														

This enhancement is enabled by default in your Network instance.

# Supported subscriptions

- Source subscriptions
- Data maintenance subscriptions

# Define a custom log folder

- 1. Open an existing source subscription or data maintenance subscription.
- 2. In the Settings section, select **Job Error Log** option.



ew Source Subscr	iption		Advanced Mode	Cancel	Sav
Job Run Outcome	Run Job in Test Mode	-			
Details	Enable Simulation Mode (	6			
Settings					
	Allow File Reprocessing      Job Error Log      Export to Network FTP Path	O Default   Custom  HUBB/logs			
L	Apply All Enabled Job Validatio	n Rules 🖓	,		

- 3. The **Export to Network FTP Path** label displays. Choose where the error log should be created.
  - **Default** The error log is created in the logs directory on the root level with the following folder structure: logs/<system name>/<subscription name>.

#### Example

The error log for *my\_source\_subscription* for the *HUBB* system is automatically created in logs/HUBB/my\_source\_subscription.

File Explorer			
<ul> <li>A Network File System</li> </ul>	Network File System > logs > HUBB >	my_source_subscription 🚯	
HUBB     inbound	Upload     Image: Several	1 Delete	
🕶 🖿 logs	□ NAME 0	LAST MODIFIED 👙	FILE SIZE
🕶 🖿 HUBB	errors-job-680.csv	Jul 3, 2025, 10:11am	204 B
- my_source_subscription			
> 🖿 outbound			



• **Custom** - Define the path for the error log.

## Example

Define the custom job error log path as HUBB/logs. When the subscription runs, that directory is created in your Network FTP and the error log is placed in the folder.

File Explorer			
<ul> <li>Network File System</li> <li>HUBB</li> <li>Iog</li> </ul>	Network File System > HUBB > log      New Folder      Download      Delete		
inbound		LAST MODIFIED 👙	FILE SIZE
Iogs	errors_job_680.csv	Jul 3, 2025, 10:11am	204 B
<ul> <li>Image: Image of the second seco</li></ul>			

When you save the subscription, the folder will be validated.

If the folder does not exist, it will be created in the top level of your Network FTP.

## User access to custom log folders

Defining a custom folder for job error logs enables you to give users who need limited FTP permissions access to the logs.

#### Example

An Integration User needs access to files only for a system called HUBB.

Administrators can provide access to the HUBB folder in the Network FTP.

• On the user account, set the **FTP Access** permission to **Allow Directory** and specify the HUBB folder.

▼ A	dditional Perm	issions		
	API Access	Allow All Systems	•	
	FTP Access	Allow Directory	•	
	FTP Directory	/HUBB		
N	letadata Access	Limited By Data Visibility Profile	•	

However, any job error logs for the HUBB system are, by default, in the **log** folder on the FTP root level.

By defining the custom folder, HUBB/logs, for the subscription error logs, the Integration User will also have access to the error logs.



25R2

## **Configuration management**

#### **DEPLOYING CONFIGURATIONS TO ANY TARGET INSTANCE**

Configurations can now be shared with any target environment. Administrators can create packages and download them locally so they can be uploaded and deployed to any Network sandbox.

This enhancement provides more flexibility for sharing configurations between environments. Previously, export packages could only be shared with target environments linked to the source environment.

AME	SIGNATURE	TARGET ENVIRONMENT	CREATED BY	CREATED AT +	STATUS	
Keyword Q	Keyword Q	All 👻	All 👻	<b>•</b> • • •	Al 👻	ACTIONS
Hashtag	308_000000040	File Download	PM Admin	2025-04-16 11:36:40 IST	COMPLETED	2 4
Custom Domain	308_000000039	File Download	PM Admin	2025-04-16 09:31:47 IST	COMPLETED	2 4
Match Rule Collection	308_000000021	verteo.veevanetwork (307)	John Smith	2024-04-10 08:34:20 IST	COMPLETED	@ ±

The enhancement is available by default in your Network instance.

# **Export options**

Administrations can now choose one of the following options on the Configuration Packages - Export page (Settings > Configuration Export):

• **Download Configuration Package** - Create a .zip file that you can download locally and deploy to any Network Sandbox instance.

Previously, this option was called **Ad Hoc Download**. The file could be used for review purposes only; it could not be transferred to a target environment.

• Send to Target Environment - Transfer the export package to a specific Network instance.

This option was previously called **Create Export Package**.



# Creating an export package

Administrators can now choose to create a file to download to a local computer instead of transferring it directly to a target environment.

Name	DVPUpdate				
Description	Updates to data visibil	lity profiles			
arget Environment	File Download				
			s referen	ced by the selected configurations	are also selected for export;
some items are not au	utomatically added. Lea	m more.			
	utomatically added. Lea				
Available Configura	tions	Collapse All		Selected Configurations	Collapse /
	tions			Selected Configurations Search Configurations	Collapse /
Available Configura	ns	Collapse All			
Available Configura Search Configuration	ns orkflow Settings	Collapse All		Search Configurations	
Available Configura Search Configuration Custom Object Wo	ns orkflow Settings e Types	Collapse All		Search Configurations    Data Visibility Profiles	
Available Configura Search Configuration Custom Object Wo Custom Reference	ns orkflow Settings e Types	Collapse All	*	Search Configurations     Data Visibility Profiles     EU - DE Data	
Available Configura Search Configuration Custom Object Wo Custom Reference Custom Reference	ations ns prkflow Settings a Types a Values	Collapse All	*	Search Configurations	
Available Configura Search Configuration Custom Object Wo Custom Reference Custom Reference Data Domains	ations ns orkflow Settings e Types e Values	Collapse All	>	Search Configurations     Data Visibility Profiles     EU - DE Data     EU - ES Data     EU - FR Data	
Available Configura Search Configuration Custom Object Wo Custom Reference Custom Reference Data Domains Data Maintenance	ations ns orkflow Settings e Types e Values	Collapse All		Search Configurations     Data Visibility Profiles     EU - DE Data     EU - ES Data     EU - FR Data	

To create a file to download:

- 1. In the Admin console, click **Settings > Configuration Export**.
- 2. On the Export page, click **Download Configuration Package**.
- 3. On the Download Configuration Package page, type a meaningful **Name** and **Description**.
- 4. The Target Environment is set to File Download.
- 5. Select the configurations to export by expanding the nodes in the **Available Configurations** pane and moving your selections to the **Selected Configurations** pane.



6. Add dependencies to the export package.

When you move configurations into the **Selected Configurations** pane, the selections are validated to check for dependencies. For Veeva standard objects and custom objects, most dependencies are automatically added. Dependencies are not added for custom data model fields and some custom object dependencies. For more information, see Custom object dependencies in the *Veeva Network Online Help*.

- 7. If you remove configurations from the selection, the package must be validated again by clicking the **Validate** button.
- 8. Click **Export** to create the file.
- 9. A dialog displays to remind you that the file will be downloaded and not exported to a target environment. To confirm and create the file, click **Yes, Proceed**.

Confirm Export	×
This export will not transfer the configurate environment. The configuration package after you click on "Yes, Proceed". To import environment, you will need to upload it many	will be available for download ort it into a target
Are you sure you want to proceed?	
	Cancel Yes, Proceed

10. The Export Transferred dialog displays with the details of the package. Click **Download Configuration Package**.

Export Transferred	×
Further Action Required	
You are almost done! Your package was successfully created. To apply the configuration changes to the target environment, you must follow these steps:	
1. Download your configuration package.	
a Download Gonfiguration Package	
2. Sign into your target environment.	
3. Upload your configuration package under "SETTINGS > Configuration Import"	
Summary of package information:	
Name demo	
Description demo	
Signature 308_000000032	
Target Environment File Download	
Created at 2025-07-03 15:22:49 IST	
Created by PM Admin	
Copy Summary to Clipboard Do	ne

To close the dialog, click **Done**.

11. The Details page for the file package displays. You can **Download** or **Clone** the package from this page.

# Review the exported package file

The file is downloaded to your local computer with the following naming convention: ConfigPackage\_instance\_<instance\_ID>\_<date>\_<time>\_<time>.zip.

Example: ConfigPackage\_instance\_308\_2025-07-03\_091455\_IST.

> ConfigPackage_	instance_308_2025-07-03_	091455_IST	88 ::
Name	∧ Date Modified	Size	Kind
checksum.txt	<ul> <li>Jul 3, 2025 at 1:14 PM</li> </ul>	928 bytes	Plain Text
DataModel.json	Jul 3, 2025 at 1:14 PM	347 KB	Plain Text
JsonSelections.json	<ul> <li>Jul 3, 2025 at 1:14 PM</li> </ul>	969 bytes	Plain Text
manifest.txt	Jul 3, 2025 at 1:14 PM	401 bytes	Plain Text
SystemInterfaces.json	Jul 3, 2025 at 1:14 PM	158 KB	Plain Text



The package contains the following files:

• **checksum.txt** - This is a new file that is used to validate that the package has not been changed after it was created.

**Important**: No changes can be made to the package. It must be imported to the target instance in its original form.

• manifest.txt - Metadata of the package.

The file includes the package version. Packages created before the **Download Configuration Package** option was available are version 1.2 and lower. The file must be version 1.3 or higher for files to be validated when they are uploaded to a Sandbox instance.

- JsonSelections.json Stores the configurations selected for the package.
- .json file A file for each configuration category.

# Configuration Packages - Export page

Administrators can quickly identify packages that are created as file downloads on the Configuration Packages - Export page.

The Target Environment column displays File Download.

onfiguration	Packages – E	Export		≛ Download Configuration F	Package Send to Ta	rget Environment
NAME Keyword Q	SIGNATURE Keyword Q	AI T	CREATED BY	CREATED AT +	AII 👻	ACTIONS
DVPUpdates	308_000000032	File Download	John Smith	2025-07-01 12:22:49 IST	COMPLETED	2 ±
ERPPackage	308_000000031	(307)	John Smith	2025-06-30 13:48:15 IST	COMPLETED	Ø <b>±</b>

# Importing file packages

**Important**: Files can be imported to Sandbox instances only. Test and verify the imported configurations on the Sandbox first and then export them to a Production instance.

To import the file:

1. In the Admin console, click Settings > Configuration Import > Upload Configuration Package.

The Upload Configuration Package button is not active in Production instances.

# Configuration Packages – Import • Upload Configuration Package • AT + • OT +

2. Choose the .zip file package from your local computer.

# File requirements

- **Type** Must be a .zip file.
- **Size** 50MB maximum.
- 3. The file is validated to ensure that it hasn't been modified since it was downloaded. If validation passes, click **Proceed**.

Upload Configuration Package	х
Upload a configuration package from your local device.	
	1
VALIDATION SUCCESSFUL	
Package Integrity Check Passed	
You are now being redirected to the import package to complete the import process.	
Proce	ed

4. The package details display. Click **Import** to apply the configuration to the instance.



DVPUpdates					Download	Discard	Import
Package Details							
Name DVPUpdate	5		Status	PENDING 🥹			
Signature Upload_000	Upload_000000018 Source Environment File Upload						
Created At 2025-07-01	Created At 2025-07-01 15:28:44 IST Processed At						
Created by John Smith			Processed By				
Description Updates to o	data visibility profiles		Percent Complete	0%			
CONFIGURATION CATEGORY	VERSION IN PACKAGE	VERSION IN ENVIRONMENT	CONFIGURATION F	RECORDS	IMPO	RT ACTION	
Data Visibility Profiles	3.0	3.0	eu - de_datac		UPDATE		
			eu - es_datac		UPDATE		
			eu - fr_datac		UPDATE		
			eu - ie_datac		UPDATE		
Displaying 1 to 4 of 4					Show	25 🗸 1 0	f1 < >

# Configuration - Import page

Administrators can easily identify the packages that were uploaded as a file.

Key details:

- Source Environment- Specifies File Upload.
- Signature For file uploads, the naming convention is Upload\_<incremented number>. A file can be uploaded multiple times, so the number is incremented for each upload.
- **Status** Packages that have not been applied to an instance yet are **Pending**. Pending packages are highlighted.
- Created by The user that uploaded the file to the instance.

Configuration	Packages – Im	iport				± Upload Co	nfguration Package
NAME Keyword Q	SIGMATURE Keyword Q	SOURCE ENVIRONMENT	CREATED BY	CREATED AT +	PROCESSED BY	PROCESSED AT	STATUS Al •
DVPUpdate	Upload_000000020	File Upload	John Smith	2025-07-03 15:35:14 IST			PENDING
DVPUpdate	Upload_000000019	File Upload	Maria Lopez	2025-07-02 12:30:24 IST			PENDING
DVPUpdate	Upload_000000018	File Upload	John Smith	2025-07-01 15:28:44 IST	PM Admin	2025-07-03 15:29:10 IST	COMPLETED
ERPPackage	307_000000002	(307)	John Smith	2025-07-01 13:52:03 IST			PENDING



# Import file validation

When you import a file to a target instance, it is validated for several factors.

Upload Configuration Package	ж
Upload a configuration package from your local device.	
VALIDATION FAILED	
Invalid Configuration Package	
The uploaded ZIP file is not recognized as a valid configuration package.	
A Re-Upload File	

The following errors can occur.

- Invalid Configuration Package The package is missing one or more of the following files:
  - manifest.txt
  - checksum.txt
  - at least one Network configuration (.json) file.

This error can also display if you unzip a file and then zip it again (but didn't change the content) on a Mac because MacOS adds metadata (hidden files to the zip archive).

• Unsupported Configuration Package Version - The export format version is 1.2 or lower. The package was created before file uploads were supported.

Package versions are in the manifest.txt file. Check the file to see the version.

- Package Integrity Check Failed One or more files in the package have been changed since it was downloaded.
- Invalid file format The file is not a .zip file.
- File Size Limit Exceeded The .zip file is larger than 50 MB.



# Incompatible configuration packages

Packages that contain feature versions that do not match can be uploaded to a target Network instance but it cannot be imported.

Open the Pending package to see the feature versions that do not match. A **Warning** icon displays in the **Version in Package** column.

Feature versions are increased when enhancements are added.

Recreate the package in the source environment and upload it again.

Release 5.0a				Back Download	Discard Impor
<ul> <li>Package Details</li> </ul>					
Narr	e Release 5.0a		Status PENDING 📀		
Signatur	e Upload_000000	0059	Source Environment File Upload		
Created a	at 12:15:05		Processed at		
Created b	y Omar Bisoni		Processed by		
local environment		atch. This packa VERSION IN ENVIRONMENT	ge cannot be imported. The feature versions of the pac CONFIGURATION RECORDS	kage must match with	feature versions of the
local environment ONFIGURATION ATEGORY	VERSION IN	VERSION IN	-	kage must match with	
local environment ONFIGURATION ATEGORY	VERSION IN PACKAGE	VERSION IN ENVIRONMENT	CONFIGURATION RECORDS	kage must match with	IMPORT ACTION
local environment ONFIGURATION ATEGORY	VERSION IN PACKAGE	VERSION IN ENVIRONMENT	CONFIGURATION RECORDS	kage must match with	IMPORT ACTION
local environment	VERSION IN PACKAGE	VERSION IN ENVIRONMENT	CONFIGURATION RECORDS HCO - custom_field_1_c Address - custom_field_2_c	kage must match with	IMPORT ACTION ADD ADD
local environment	VERSION IN PACKAGE	VERSION IN ENVIRONMENT	CONFIGURATION RECORDS HCO - custom_field_1_c Address - custom_field_2_c HCP - first_name_v	kage must match with	IMPORT ACTION ADD ADD UPDATE
local environment	VERSION IN PACKAGE	VERSION IN ENVIRONMENT	CONFIGURATION RECORDS HCO - custom_field_1_c Address - custom_field_2_c HCP - first_name_v FR Data	kage must match with	IMPORT ACTION ADD ADD UPDATE UPDATE
Iocal environment	VERSION IN PACKAGE	VERSION IN ENVIRONMENT	CONFIGURATION RECORDS HCO - custom_field_1_c Address - custom_field_2_c HCP - first_name_v FR Data UK Data	kage must match with	IMPORT ACTION ADD ADD UPDATE UPDATE UPDATE UPDATE
	VERSION IN PACKAGE 1.0 1.0	VERSION IN ENVIRONMENT 1.0 1.0	CONFIGURATION RECORDS HCO - custom_field_1_c Address - custom_field_2_c HCP - first_name_v FR Data UK Data	kage must match with	IMPORT ACTION ADD ADD UPDATE UPDATE UPDATE UPDATE UPDATE



# Logs

Administrator can track configurations that are uploaded from a local computer to the Network instance in the System Audit Log (**Logs**).

# **Event details**

- User Name The user that imported the file.
- Item The configuration package name and the signature.

Hover over the Item value to see a pop-up with the details.

- Event Description Upload
- **Object Type** ConfigurationImport

## System Audit History

Date range	,	То		Object Types		Properties			
2025-07-02		2025-07-03		Select an option		Select an option	Get History	Reset	
Choose time period 💌									
0	E	VENT ID		TIMESTAMP	USER NAME	ITEM	EVENT DESCRIPTION	OBJECT TYPE	
0	9471728	325644862623	2025-	07-03 22:00:00 IST	System	redshiftExporterBackup [23]	Start	Subscription	
	9471728	325644862623	2025-	17.03.22:00:00.IET Suntern		redshiftExporterBackup [23]	Start	Subscription	
	9471726	359780914335	2025-		tance_308_2025-07- (Upload_000000021)	ConfigPackage_instance_30	Upload	ConfigurationImpo	
0	9471726	80760264287	2025			ce import v 3 IT III	Start	Subecription	



25R2

# Workflow settings

#### **AUTO-APPROVE CHANGE REQUESTS FOR SUB-OBJECTS**

Administrators can configure the workflow settings to auto-approve change requests for locally owned sub-objects. Previously, sub-objects could be auto-approved for new locally owned sub-objects only.

This enhancement is enabled by default in your Network instance.

## Supported records

Sub-object changes can be auto-approved on all records.

- Locally records
- Veeva OpenData records
- Third party records

For example, a change to a locally managed address on an OpenData record can now be auto-approved.

## Supported sub-objects

- Addresses
- Licenses
- Parent HCOs
- Custom sub-objects on HCPs and HCOs

#### Set auto-approval for sub-object changes

- 1. In the Admin console, click **Settings > Workflow Settings**.
- 2. Expand the Auto-Approve Change Requests for Customer Owned Records section.
- 3. In the **Sub-Objects** field, add the sub-objects that you want to be auto-approved.



orkflow Settings	Cancel
Default Workflow Settings	
✓ General Workflow Settings	
Strong Match	Skip Address Verification 🛛
Create Unverified	Send Add Request to Local Stewards when Parent HCO is customer owned
> Overwrite Sub-Object Compar	rison
> Allow Attachments on Add Re	quest and Change Request Submissions
✓ Auto-Approve Add Requests	for New Customer Owned Records
HCP	All Add Requests will be sent to the local inbox for review
	<ul> <li>All Add Requests will be automatically approved by the system</li> </ul>
	Configure which Add Requests will be automatically approved by the system
нсо	All Add Requests will be sent to the local inbox for review
	All Add Requests will be automatically approved by the system
	<ul> <li>Configure which Add Requests will be automatically approved by the system</li> </ul>
Sub-Objects	All Add requests for the following sub-objects will be automatically approved.
	Address ×
✓ Auto-Approve Change Reques	ats for Customer Owned Records
HCP	All Change Requests will be sent to the local inbox for review
	<ul> <li>All Change Requests will be automatically approved by the system</li> </ul>
	<ul> <li>Configure which Change Requests will be automatically approved by the system</li> </ul>
нсо	<ul> <li>All Change Requests will be sent to the local inbox for review</li> </ul>
	<ul> <li>All Change Requests will be automatically approved by the system</li> </ul>
	<ul> <li>Configure which Change Requests will be automatically approved by the system</li> </ul>
Sub-Objects	All Add requests for the following sub-objects will be automatically approved.
	Address ×



# MASSACHUSETTS CONTROLLED SUBSTANCES REGISTRATION (MCSR) LICENSE UPDATES

Massachusetts has revised its medical sampling regulations. Now, a single Massachusetts Controlled Substance Registration (MCSR) license can cover all practice addresses for an HCP within the state. Previously, a separate license was required for each location.

To support the updated state guidance, the Network - CRM integration will add an HCP's MCSR license to their Massachusetts addresses that do not have a license.

This update makes it easier to sample more HCPs across Massachusetts while ensuring compliance with state guidelines.

For more details, see Veeva Connect: MCSR License Update and Network Enhancement.

# Supported integrations

This change is applied to the Network bridge (data subscription) with Veeva CRM and Vault CRM.

Updates for Network Account Search and DCR Account Import will be supported in a future release.

# Enable this enhancement

This enhancement is enabled by default in your Network instance.

# Multiple MCSR licenses

If an HCP has multiple MCSR licenses, one of the licenses will be applied to their Massachusetts addresses without a license.

The MCSR license that is used will be determined using the following criteria (in order):

- 1. active license
- 2. license with the most Drug Schedules (to allow the most products to be covered)
- 3. license with the farthest expiration date



## 25R1.1.2



# Example

In this example, an HCP practices at four Massachusetts addresses. Only two of the addresses have MSCR licenses.

Network Address		Network	License		
VID	Address Line 1	License Number	Drug Schedule	Expiration Date	Address VID
9000	100 Park Ave.	MCSR100	II, III, IV, V, VI	6/30/2025	9000
9001	200 2nd St.	MCSR200	VI	12/31/2025	9001
9002	300 Third Dr.				
9003	400 Frost St.				

## Current behavior

When the Network bridge runs, the Network Address and License are mapped to the CRM Address. Only the two CRM Addresses are populated with their linked MCSR licenses.

CRM Address - Current								
Veeva Network ID	Address Line 1	CDS License	CDS Drug Schedule	CDS Expiration Date				
9000	100 Park Ave.	MCSR100	II, III, IV, V, VI	6/30/2025				
9001	200 2nd St.	MCSR200	VI	12/31/2025				
9002	300 Third Dr.							
9003	400 Frost St.							

# New behavior

Now, when the Network Bridge runs, the MCSR license that best fits the criteria is populated on the HCP's active Massachusetts addresses that do not have an MCSR license.

In this example, the active MCSR license with the most drug schedules is populated on the addresses that did not have an MCSR license.

CRM Address - New								
Veeva Network ID	Address Line 1	CDS License	CDS Drug Schedule	CDS Expiration Date				
9000	100 Park Ave.	MCSR100	II, III, IV, V, VI	6/30/2025				
9001	200 2nd St.	MCSR200	VI	12/31/2025				
9002	300 Third Dr.	MCSR100	II, III, IV, V, VI	6/30/2025				
9003	400 Frost St.	MCSR100	II, III, IV, V, VI	6/30/2025				



25R1.1

# **DATA LAUNCH ACCELERATOR**

The Data Launch Accelerator helps you to quickly and easily set up the essential Network configurations for your Network - Vault CRM integration.

The wizard simplifies the initial implementation for new Network customers by creating these standard configurations:

- **OpenData country subscriptions** Enables and configures the countries that you select.
- **OpenData country groups** Creates a group for applicable OpenData regions so you can easily manage country schedules.
- **Network Bridges** Creates the Vault CRM Multi-Country Bridge with a country-specific bridge configuration for the selected OpenData countries.
- Target subscription Creates the subscription used by the Network Bridge.
- Data Visibility Profiles Creates a DVP for each selected country.

After the initial implementation, the wizard can be used to add Bridge configurations for countries or to create the integration to another Vault CRM org.

letwork				🗊 🛔 Network	* 🗗 0
VIEW LOGIS USERS & PERMISSIONS DATA MODE	L SYSTEM INTERFACES WIDGETS &	PORTAL SETTINGS	i Integrations +		PRODUCT
m interfaces × Data Laurich Accelerator					angenerasy name or org
ta Launch Accelerator		143)-31 <u>6</u>			Cancel Next
1 Select Vault CRM	(3) Select Cour	itries	()	Proview Configurations	
System *					
The system will be used to configure the Network Brid If you have not created any systems for your Vault CR	ge to your Vault CRM org. M org. click here ⊡*				
Select System	•	C Refresh			
External Credentials for Vault CRM Integration Use					
The external credentials for value Crow integration use The external credentials for the Vault CRM integration if you have not created any credentials for your Vault i	User will be used to run the Network Brid	ige jabs.			
Select External Credentials	•	C Refresh			
			*		

This feature is enabled by default in your Network instance.



# **Prerequisites**

Before using the Data Launch Accelerator, Administrators should complete the following tasks in your Network instance.

## **OpenData country subscriptions**

• Active countries - Confirm that the required countries are listed on the Veeva OpenData Subscriptions page System Interfaces.

earch subscriptions	5		Q	All Countries	-	-	Create New Country Group
COUNTRY		SCHEDULE		LAST JOB TIME	LAST JOB STATUS	OPENDATA EXPORTS TO PROCESS	STATUS
Canada		Manual					Disabled
France		Manual					Disabled

If any required countries display in the **Other Veeva OpenData Country Subscriptions** section, contact Veeva Support.

• **Define records to download** - A working set must be created for each country. This is a .csv file that lists all the VIDs that you want to download when the country subscription runs.

Work with your Veeva Professional Services contact to create the working set.

#### System

• Create a system for Vault CRM (System Interfaces > Systems). The system is used to connect to your Vault CRM org.

Note that the system Type must be set to Veeva Vault.



# Example Vault system

New System		Cancel
<ul> <li>Details</li> </ul>		
Name	my_vault_crm	
Туре	Veeva Vault 👻	
Icon	<b>V</b> ault	
Description	System used for Vault CRM integration	
Proprietary O	○ Yes ● No	
Restricted data @	🔿 Yes 🔘 No	
Third party master O	🔾 Yes 🖲 No	
Unmerge ability	Unmerge and retain source keys	

For details, see Adding Systems in the Veeva Network Online Help.

# Credentials

• Create the Vault credentials. (Settings > External Credentials).

The credential contains the Vault CRM org and integration user (created in Vault CRM). Note that the system **Type** must be set to **Vault**.

my_vault_	crm_credentials	Cancel Save
Туре	Vault	
Name	my_vault_crm_credentials	
Username	andrew.scott@verteo.veevavault.com	
Password	•••••	
URL	https://verteo-veevavault.com	
	Test Connection	



# Run the Data Launch Accelerator

- 1. In the Admin console, click **System Interfaces > Data Launch Accelerator**.
- 2. On tab 1 Select Vault CRM, define the following settings:
  - **System** Choose the source system for Vault CRM. This will be used by the target subscription and the Network Bridge.

Systems defined as Veeva Vault systems display in the list.

• **External Credentials** - Select the credentials for the Vault CRM Integration User that will run the Network Bridge jobs.

The list displays all Vault credentials configured in your Network instance.

1 Select Vault CRM	2 Select Countries		3	Preview Configurations	
System *					
The system will be used to configure the Netw f you have not created any systems for your					
my_vault_crm		•	$\mathcal{C}$ Refresh		
External Credentials for Vault CRM Integra	ition User *				
	tegration User will be used to run the Ne				

- 3. Click Next.
- 4. On tab 2 Select Countries, select each country to configure for Vault CRM.

The countries are listed by OpenData region:

- US
- International Canada, Europe, Middle East, Africa
- Asia Pacific
- Latin America



•	2 Select	Countries	3 Preview Configurations
x <sup>a</sup> Expand All Regions x <sup>4</sup> Collap	pse All Regions	; only	
<ul> <li>OpenData Region "US" Se</li> </ul>	lect All   Select None		
United States (US)			
<ul> <li>OpenData Region "Interna</li> </ul>	tional" Select All   Select None		
Canada (CA)	Germany (DE)	Ireland (IE)	🗌 🚾 Spain (ES)
C			United Kingdom (GB)
France (FR)	🗌 🚍 Hungary (HU)	🗆 🚺 Italy (IT)	
France (FR)	Hungary (HU)  acific" Select All   Select None	🗌 📕 italy (IT)	

By default, only active countries display. These are countries that are ready to be enabled in your Network instance.

#### **View all countries**

To see all OpenData countries, clear the **Show active countries only** setting.

Hover over an inactive country to display a tooltip that explains why the country cannot be enabled.





- 5. Click Next.
- 6. On tab **3 Preview Configurations**, review the configurations the Data Launch Accelerator will create in your Network instance.

Select Vault CRM	tries 3 Preview Configurations
When you confirm to continue, the following configuration changes will be applied	d to your Network instance. You can adjust the configurations afterwards.
Network Configurations	
CONFIGURATION CATEGORY	IMPORT ACTION
✓ OpenData Subscription Country Groups	
eu_masterv	ADD
us_masterv	ADD
au_masterv	ADD
<ul> <li>OpenData Subscriptions</li> </ul>	
Veeva OpenData Subscription (United Kingdom)	S UPDATE
Veeva OpenData Subscription (France)	O UPDATE
Veeva OpenData Subscription (New Zealand)	S UPDATE
Veeva OpenData Subscription (United States)	S UPDATE
<ul> <li>Multi-Country Network Bridge</li> </ul>	
my_vault_crm_bridge_v	ADD
<ul> <li>Network Bridge</li> </ul>	
my_vauit_crm_bridge_GB_v	ADD
my_vault_crm_bridge_NZ_v	ADD
my_vault_crm_bridge_US_v	O ADD
my_vault_crm_bridge_FR_v	ADD
Target Subscriptions	
crm_export_my_vault_crm_v	ADD
<ul> <li>Data Visibility Profiles</li> </ul>	
NZ_data_v	ADD
FR_data_v	ADD
US_data_v	ADD
GB_data_v	O ADD



# Configurations

For initial implementations, the Import Action will be either an Add or an Update.

When you run the wizard to add countries or connect to a different Vault CRM org, some actions will be **Update** or **Skip** because the configurations were previously created. For details, see the *Using the wizard after the initial implementation* section below.

Configuration	Action	Description
OpenData Subscription Country Groups	Add	A country group will be created for each OpenData region for the selected countries.
OpenData Subscriptions	Update	The subscriptions for the selected countries will be enabled and updated with default configurations.
Multi-Country Network Bridge	Add	A multi-country bridge will be created to connect to your Vault CRM org. By default, a Network Bridge for Vault CRM is a multi-country bridge.
Network Bridge	Add	A country-specific child bridge is created for each selected country.
Target Subscriptions	Add	A target subscription will be created for the Network Bridge to push data to Vault CRM.
Data visibility Profiles (DVPs)	Add	A DVP will be created for each selected country.

- 7. Click Create Configurations.
- 8. The confirmation dialog displays the system to use for the Network Bridge.



To confirm and proceed with the changes, click **Create Configurations**.

**Tip:** It can take a few minutes to generate the configurations. You can navigate away from the page during the process.

9. When the configurations are complete, the page refreshes to display all the actions taken for each configuration category.


# Additional steps to complete the process in Network and Vault CRM displays.

ta Launch Accelerator	
Configurations Created Successfully The configurations changes below have been applied to y	our Network instances. Please review the results.
Follow the steps below to complete the configurations in 1. Assign the Network integration user to the newly added D 2. Configure the required Network Bridge mappings in Vault 3. Configure the Network Settings in Vault CRM. Click here 4. Create user accounts and user permissions in Vault CRM 5. Create page layouts in Vault CRM. Click here for instruction	Data Visibility Profiles. Click here for instructions. C CRM. Click here for instructions. C for instructions. C 1. Click here for instructions. C
Network Configurations	
CONFIGURATION CATEGORY	IMPORT ACTION
<ul> <li>OpenData Subscription Country Groups</li> </ul>	
eu_masterv	ADDED
us_masterv	ADDED
au_masterv	ADDED
<ul> <li>OpenData Subscriptions</li> </ul>	
Veeva OpenData Subscription (United Kingdom)	O UPDATED
Veeva OpenData Subscription (France)	O UPDATED
Veeva OpenData Subscription (New Zealand)	O UPDATED
Veeva OpenData Subscription (United States)	O UPDATED
<ul> <li>Multi-Country Network Bridge</li> </ul>	
my_vault_crm_bridge_v	ADDED
✓ Network Bridge	
my_vault_crm_bridge_GB_v	ADDED
my_vault_crm_bridge_NZ_v	ADDED
my_vault_crm_bridge_US_v	ADDED
my_vault_crm_bridge_FR_v	ADDED
✓ Target Subscriptions	
crm_export_my_vault_crm_v	ADDED
✓ Data Visibility Profiles	
NZ_data_v	ADDED
FR_data_v	ADDED
US_data_v	ADDED
GB_data_v	ADDED

The configurations created by the wizard are now available in your Network instance.



# Data visibility profile configurations

A DVP is created for each country selected in the Data Launch Accelerator.

profiles Q			Add New Prof
- COUNTRY	DESCRIPTION	DEFAULT	DATA READ-ONLY ACCESS
France	DVP for FR data created by the Data Launch Accelerator	False	False
United Kingdom	DVP for GB data created by the Data Launch Accelerator	False	False
New Zealand	DVP for NZ data created by the Data Launch Accelerator	False	False
United States	Page layouts for US Data fields	True	False
United States	DVP for US data created by the Data Launch Accelerator	False	False
	COUNTRY France United Kingdom New Zealand United States	COUNTRY         DESCRIPTION           France         DVP for FR data created by the Data Launch Accelerator           United Kingdom         DVP for GB data created by the Data Launch Accelerator           New Zealand         DVP for NZ data created by the Data Launch Accelerator           United States         Page layouts for US Data fields	COUNTRY         DESCRIPTION         DEFAULT           France         DVP for FR data created by the Data Launch Accelerator         False           United Kingdom         DVP for GB data created by the Data Launch Accelerator         False           New Zealand         DVP for NZ data created by the Data Launch Accelerator         False           United States         Page layouts for US Data fields         True

# Standard settings

When the DVP is created using the wizard, the following settings are defined. The settings can be changed after the DVP is created.

Setting	Value		
Primary Information			
Profile Name	The naming convention is <b><country_code>_data_v</country_code></b> .		
	Example: <b>FR_data_v</b> (France).		
Description	DVP for FR data created by the Data Launch Accelerator		
Default (When Creating New User)	False		
Permissions			
HCP Visibility	All		
HCO Visibility	All		
Data Read-only access	False		
HCP Opt Out Visibility	False		
Candidate Visibility	False		
Can Download reports	True		
Ad Hoc match	True		
Ad Hoc Match Against OpenData	True		
Hide Mail Only Addresses in Search API	False		
Profile Layout			



Setting	Value
Health Care Professional Health Care Organization	Assigned to the default standard layout for that OpenData region. For example, France is assigned to the <b>EUStandard</b> layout.
Search	
Can search and query OpenData instance	True
Can download/sync records from OpenData instance	True
Can export from Search	True
Can Search Contract Organizations	False

#### Next step

Assign the DVPs to the Network Integration user for the Vault CRM Bridge.

## **OpenData country groups**

A country group is created for the OpenData region related to the selected countries.

Country groups help you to manage the schedule for multiple country configurations.

Search subscriptions		Q, All	Countries	•	+ Crea	te New Country Grou
COUNTRY	▲ SCHEDULE		LAST JOB TIME	LAST JOB STATUS	OPENDATA EXPORTS TO PROCESS	STATUS
• au_masterv (New Ze Schedule: Every day at		at 20:00 GMT				Enabled
New Zealand	Scheduled				0	C Enabled
• eu_master_v (France, Schedule: Every day at		at 20:00 GMT				Enabled
France	Scheduled				0	Enabled
United Kingdom	Scheduled				0	C Enabled
Schedule: Every day at		at 20:00 GMT				Enabled
United States	Scheduled				0	CO Enabled



#### **Standard settings**

When the country group is created, the following settings are defined. These can be customized after the wizard completes.

Setting	Value
Name	The naming convention is <b><opendata_region_instance>v</opendata_region_instance></b> . Example: The country group created for EMEA countries is <b>eu_masterv</b> .
Countries	All countries selected in the wizard for that region are added to the group.
Schedule	<ul> <li>The subscription is scheduled to run daily at the following times:</li> <li>08:00 (GMT)</li> <li>20:00 (GMT)</li> </ul> The schedule applies to all countries in the group.
	<b>Tip:</b> Open a country subscription to view the export times for that OpenData region and adjust the country group schedule to run soon after.

## **OpenData country subscriptions**

For each country selected in the wizard, the following actions occur:

- Enable Countries that are active, but not yet enabled, will be enabled.
- Update All selected countries are configured with some standard settings.

If an enabled country is selected, some settings in the current configuration might be changed.

Confirm that the standard settings (see below) can be changed or click **Cancel** to go back and deselect the country before proceeding.





# **Standard settings**

These settings are applied to the OpenData country subscriptions. They can be customized (overridden) after the wizard completes.

Setting	Value			
Job Schedule & Triggers				
Job Schedule	None. The schedule is defined in the country group.			
Job Triggers	When the country subscription job completes successfully, it will start the Network Bridge job for that country.			
Parent HCO				
Level of parents to download	5			
Download repointed Parent HCOs	True			
Additional OpenData Parent HCO records				
Download Parent HCOs that are related to OpenData HCPs in my instance	True			
Download Parent HCOs that are related to OpenData HCOs in my instance	True			
Field Level Subscriptions				
Emails	True if the subscription setting is active in your Network instance.			
	False if the subscription setting is not active.			
All other subscriptions (HIN, Geo Subdivision, CIP, and so on)	False			
Handling of OpenData Opt-Outs				
Convert OpenData opt-outs into customer-managed records	False			



# Target subscription

The wizard creates one target subscription that will be used by the Network Bridge.

# Standard settings

When the target subscription is created, the following settings are defined. These can be changed after the wizard completes.

Setting	Value			
Details				
Name	The naming convention is <b>crm_export_</b> < <i>Vault_CRM_system_name</i> >_v.			
	Example: If your Vault CRM system name is <i>my_vault_crm</i> , the target subscription name is <b>crm_export_my_vault_crm_v</b> .			
Туре	Data			
General Export Options				
Full Data Extract	Delta			
Record Type	Non-Candidate			
Record State	All			
Export only updated sub- objects	False			
Reference data	False			
File Format				
All settings	Uses default values			
Export Locations				
Network FTP Path	Use default value			
File & Field Selection				
Export Options	Select Which Objects and Fields to Export			
Veeva standard objects (HCP, HCO, Address, License, Parent HCO, Custom Key)	Export All Fields			
Export options				
Health Care Organization	All records			
Health Care Professional	All records			
Custom Key	Select Records			
	A filter is defined to export records only for the Vault CRM source system are exported.			
	Filter Condition: Source System IN <vault_crm_system_name></vault_crm_system_name>			



# Network Bridges

The Data Launch Accelerator creates the following Network Bridges:

- One Vault CRM Bridge (multi-country) for the Vault CRM org.
- A country-specific child bridge for each selected country.

Search subscriptions	۹. 🗆	Show Disabled Subse	criptions (0)				M Bridge	Add Bridge +
NAME *	TYPE	DATA SOURCE	PARENT	COUNTRY	SCHEDULE	LAST JOB TIME	LAST JOB STATUS	STATUS
my_vault_crm_bridge_FR_v	Vault CRM Child	my_vault_crm	my_vault_crm_bridge_v	France (FR)	Manual			🔿 Enable
my_vault_crm_bridge_GB_v	Vault CRM Child	my_vault_crm	my_vault_crm_bridge_v	United Kingdom (GB)	Manual			Enable
my_vault_crm_bridge_NZ_v	Vault CRM Child	my_vault_crm	my_vault_crm_bridge_v	New Zealand (NZ)	Manual			Enable
my_vault_crm_bridge_US_v	Vault CRM Child	my_vault_crm	my_vault_crm_bridge_v	United States (US)	Manual			Enable
my_vault_crm_bridge_v	Vault CRM	my_vault_orm		Multiple	Manual			🔿 Enable

## **Standard settings**

Setting	Value		
Details			
Name	The naming convention is <i><vault_crm_system_name>_bridge_v</vault_crm_system_name></i> .		
	Example: If the system name is <i>my_vault_crm</i> , the multi-country bridge name is <b>my_vault_crm_bridge_v</b> .		
Туре	Vault CRM Data Subscription		
Countries			
Country bridges	All country-specific child bridges created for the selected countries are connected.		
Network Data			
System	The Vault CRM source system you defined in the Data Launch Accelerator.		
Target Subscription	The target subscription created by the Data Launch Accelerator.		
Connection Settings			
External credential	The Network Integration User you defined in the Data Launch Accelerator.		
Advanced Settings			
Enhanced Inactivate Record Sync	True		
Job Schedule & Triggers			
Job Schedule	None. (Bridges are triggered to run by the OpenData country subscriptions.)		
Job Triggers	None		



## Using the wizard after the initial implementation

The wizard can be used to add countries or to create integration to a different Vault CRM org.

#### Adding countries to the existing Network Bridge

To add countries, complete the following on the wizard tabs:

- **1- Select Vault CRM** Choose the source system and credentials for the existing Vault CRM integration.
- **2- Select Countries** Choose the countries to add.
- **3 Preview Configurations** Review the changes that will be made to your Network instance.

One of the following actions will be taken for each configuration.

Configuration	Action	Description
OpenData Subscription Country Groups	Add	A country group will be created if any selected countries are in a region that doesn't have an existing country group.
	Update	A country has been added to the existing country group.
	Skip	If the country was already enabled, no changes will be made because the country already belongs to the country group.
OpenData Subscriptions	Update	The subscriptions for the selected countries will be enabled and configured. If the country was already enabled, the configuration is updated with the standard settings.
Multi-Country Network Bridge	Update	A country-specific bridge has been added to the multi-country bridge configuration.
	Skip	If the country was already enabled, no changes will be made because the country-specific bridge was already added to the multi-country bridge by a previous run of the Data Launch Accelerator.
Network Bridge	Add	A country-specific bridge is created for each selected country.
	Skip	If the country was already enabled, no changes will be made because the country-specific bridge was already created by a previous run of the Data Launch Accelerator.
Target Subscription	Skip	No changes will be made to the target subscription because it was created by a previous run of the Data Launch Accelerator.
Data visibility Profiles	Add	A DVP will be created for each selected country.
(DVPs)	Skip	If the country has been enabled by the wizard previously, no changes will be made to the existing DVP.



## Adding a new Vault CRM integration

Your Network instance can connect to multiple Vault CRM orgs.

Use the Data Launch Accelerate to generate the configurations for each Vault CRM org.

Complete the following on the wizard tabs:

- 1- Select Vault CRM Choose the system and credentials for a different Vault CRM org.
- **2- Select Countries** Choose the countries to add for the Vault CRM integration.
- **3 Preview Configurations** Review the changes that will be made to your Network instance.

One of the following actions will be taken for each configuration for subsequent Vault CRM integrations.

Configuration	Action	Description
OpenData Subscription Country Groups	Add	A country group will be created if any selected countries are in a region that doesn't have an existing country group in your Network instance.
	Update	A country has been added to the existing country group.
	Skip	No changes will be made because the country already belongs to the country group.
OpenData Subscriptions	Update	The subscriptions for the selected countries will be enabled and configured.
Multi-Country Network Bridge	Add	A multi-country bridge will be created to connect to your Vault CRM org.
Network Bridge	Add	A country-specific bridge is created for each selected country.
Target Subscriptions	Add	A target subscription will be created for the Network Bridge to push data to Vault CRM.
Data visibility Profiles (DVPs)	Add	A DVP will be created if the country has not been enabled by the wizard for any Network Bridge.
	Skip	If the country has been enabled by the wizard previously, no changes will be made to the existing DVP.

#### VAULT CRM BRIDGE RECORD LIMIT

25R1.1

Account records are upserted in batches when the Vault CRM Bridge runs. To optimize jobs, the number of account records upserted in each job has been increased.

	Previous Record Limit	New Record Limit			
Default Record Limit	300,000	400,000			
US Record Limit	150,000	200,000			

This enhancement is enabled by default in your Network instance.

#### Security

#### **IP** ACCESS CONTROL

To help block unauthorized access, Administrators can create rules that define the IP ranges that can access Network based on user security policies.

Users that log in outside of the defined IP range receive an error. After five unsuccessful login attempts, the user is locked out of Network.

User Name	
john.smith@v	erteo.veevanetwork.com
Password	
•••••	
	Log In

This feature is available by default. Administrators must configure the rules.

**Note:** This is an optional feature. If IP Access Control rules are not created, there is no impact for users logging into your Network instance.

## Supported users

IP Access Control rules are assigned to a security policy. Users assigned to the security policy must log into Network within the IP range.

IP Access Control does not apply to users that authenticate to Network using single sign-on (SSO).



#### 25R1.1



## Supported authentication methods

IP Access Control rules apply when users log into Network in the following ways:

- UI authentication (Network log in page)
- API authentication
- FTP access authentication

#### **Prerequisites**

- Create a security policy IP access control rules are assigned to security policies. Create a policy to define the IP address ranges that are allowed to access your Network instance (Settings > Security).
- Assign the security policy to users Assign the policy to users (Users & Permissions > Users).

#### Create an IP access control rule

Create a rules that allow or restricts access for specific IP address ranges.

#### Example rule

<b>V</b> Network			ව 🛔	Network 🔶	ŭ <b>p</b> 0
OVERVIEW LOGS USERS & PE	ERMISSIONS DATA MODEL SY	YSTEM INTERFACES	WIDGETS & PORTAL	FILE EXPLOREF	R SETTINGS
General Settings	IP Access Control > New Rule				
Security Settings	New Rule			Cancel	Save
IP Access Control					
Workflow Settings	Name *	AllowedAccess			
Custom Object Workflow Settings	Start IP Address *	203.0.113.0			
SSO Settings					
Branding Settings	End IP Address *	203.0.113.24			
Configuration Export	Security Policies *	IPAllowed $\times$	*		
Configuration Import					

- 1. In the Admin console, click **Settings > IP Access Control**.
- 2. Click Add Rule.

The New Rule page displays.

- 3. Name and Description Type a meaning name and details about the rule.
- 4. Start IP Address Type the start of the allowed IP address range.

The IP addresses must be IPv4 address standard, for example: 137.43.211.1114.

- 5. End IP Address Type the end IP address in the range.
- 6. Security Policies Select the security policies to apply to the rule.

**Note:** The rule is validated to ensure that the IPs are valid and that you are not creating a rule that locks you out of Network.



7. **Save** your changes.

♥Network					ື 🌢	Network	* 1	9
OVERVIEW LOGS USERS & PERM	ISSIONS DATA MODEL	SYSTEM INTERFACES	WIDGETS & PORTAL	FILE EXPLORER	SETTINGS	INTEGRATIK	ons 🗸	
General Settings	IP Access Con	trol					Add	Rule
Security Settings								
IP Access Control	Q. Search rules							
Workflow Settings								
Custom Object Workflow Settings	NAME	1	P ADDRESS RANGE		SECURITY P	OLICIES		
SSO Settings	IPRestrict	1	137.83.211.0 to 137.83.2	211.255	AllowedAcce	155	1	i i
Branding Settings	NoAccess		137,83,206.0 to 137,83.	206.255	NoAccess		1	
Configuration Export				200.200	1101100000			

## User page updates

Administrators can quickly identify impacted users from the Users page (**Users & Permissions**). An icon displays beside the name of any user where IP access control rule is applied to their assigned security policy.

Search users	٩	Hide inactive users	All User Type	85	▼ Reset Filters		Export to CSV	dd New Use
NAME 🕀	USERNAME	÷	JSER TYPE 👙	STATUS 🕀	LAST LOGIN			PROFILE
Adam, Sean	sean.adam@verteo.veev	anetwork.com 5	System Admin	Active	2023-01-24 15:22:43 0	MT	Classic	US Data
Adamson, Ty	ty.adamson@verteo.veev	anetwork.com 5	System Admin	Active	2022-04-28 21:33:23 1	SТ	AllowedAccess	US Data
Curry, Rick	rick.curry@verteo.veevar	etwork.com Ir	tegration User	Active	2019-06-17 10:07:08 1	šТ	AllowedAccess	US Data
Ferguson, Ana	ana.ferguson@verteo.ve	avanetwork.com	Data Steward	Active	2021-11-10 00:47:11 G	MT	Classic	US Data
Haines, Alanna	alanna.haines@verteo.ve	evanetwork.com [	ata Steward	Active	2025-05-08 02:50:28 1	ST	Classic	US Data
🔒 Lopez, Ronaldo	ronaldo.lopez@verteo.ve	evanetwork.com \$	System Admin	Active	2022-12-14 16:09:27 0	MT	AllowedAccess	US Data

## Logs

Administrators can monitor the Network logs to take appropriate actions.

- System Audit log- Track changes to IP Access Control range settings.
- Login Audit Log Review authentication failures due to IP access control.

ogin Audi	t History							
Date range	То	User Name		Use	r Type			
2025-05-06 🛗	2025-05-07	Select a us	Select a user name 🔹 🔻		Select a user type 🔹		Get History	Reset
Choose time period								
TIMESTAMP	USER N	AME	USER TYPE	SOURCE IP	TYPE		S	TATUS
2025-05-07 16:35	asha.singh@verteo.veevanetwork		Data Steward	137.83.211.112	User Login	er Login Success		
2025-05-07 16:29	john.smith@verteo.	eevanetwork	Data Manager	137.83.211.112	IP Address out of acceptable	range.	IP Address out o	of acceptable ran



API

# **VERSION UPDATE**

The Network API is updated to v36.0.

The Network API version is updated for every major release. Any additional changes are documented in this section of the Release Notes.

As with all version updates, Integration Users should continue to use v35.0 until there is a change for v36.0 that they want to apply.

For more information about the Network API, see the *Veeva Network API Reference* at http://developer.veevanetwork.com.

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