

MANAGE SECURITY VALIDATION CONTENT

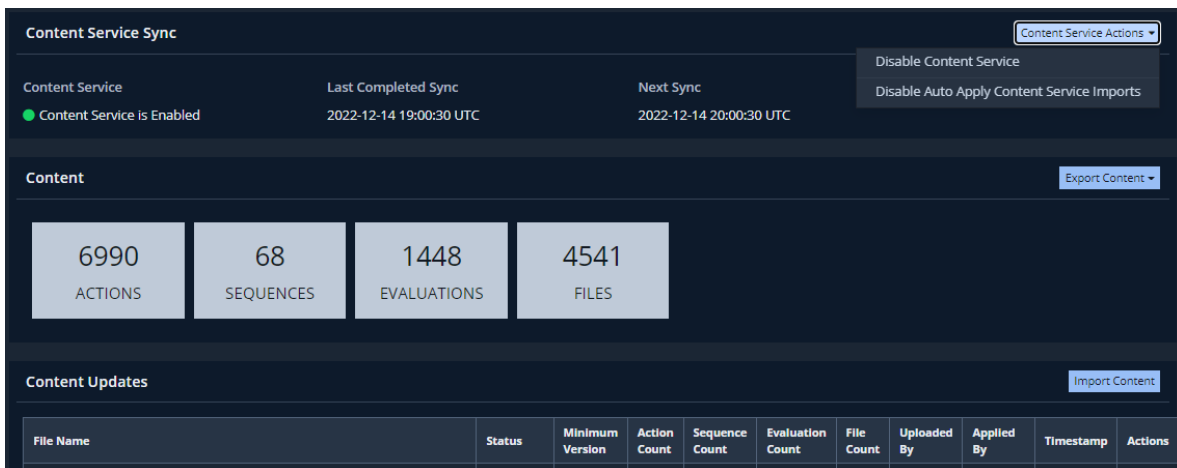
The Content Settings page allows you to disable the Content Service or automatically applied Content Service imports. You can also import or export content and see what content is available.



Not all information described here is available on both Mandiant Security Validation (MSV) and Mandiant Advantage Security Validation (MA-SV). If only available on either MSV or MA-SV, it is called out for you.

In the Content Service Sync table (MA-SV only), you can see the following information:

- Content Service status
- Last Completed Sync of the Content Service
- Next Sync of the Content Service



The screenshot displays the Content Settings area for MA-SV. It is divided into three main sections:

- Content Service Sync:** Shows the Content Service status as "Content Service Is Enabled" (indicated by a green dot). It also displays the "Last Completed Sync" as "2022-12-14 19:00:30 UTC" and the "Next Sync" as "2022-12-14 20:00:30 UTC". A "Content Service Actions" dropdown menu is visible, containing options to "Disable Content Service" and "Disable Auto Apply Content Service Imports".
- Content:** Features four summary cards: "6990 ACTIONS", "68 SEQUENCES", "1448 EVALUATIONS", and "4541 FILES". An "Export Content" button is located to the right.
- Content Updates:** Includes an "Import Content" button and a table with the following columns: File Name, Status, Minimum Version, Action Count, Sequence Count, Evaluation Count, File Count, Uploaded By, Applied By, Timestamp, and Actions.

Content Settings area (MA-SV view)

In the Content Updates table, you can see the following information:

- File Name
- Status
- Minimum Version
- Action Count
- Sequence Count
- Evaluation Count
- File Count
- Uploaded By
- Applied By
- Timestamp
- Actions

In the Action, Sequence, Evaluation, and File Count columns, the number without parentheses indicates the total number of those items in the content pack. The number inside the parentheses indicates the number of items included in the content pack that are not currently in your Director, either because they are new or an updated version of an existing item.

When content is uploaded by the Content Service, no user is recorded under the Applied By column.

Content Updates										
File Name	Status	Minimum Version	Action Count	Sequence Count	Evaluation Count	File Count	Uploaded By	Applied By	Timestamp	Actions
VHR20221026_v1.was	Completed	4.8.2.0-0	72 (48) ▲	5 (4)	1 (1)	28 (0)	Content Service	-	2022-10-26 18:08:14 UTC	
VHR20221019_v1.was	Completed	4.8.2.0-0	23 (23)	2 (2)	0	9 (0)	Content Service	-	2022-10-19 15:20:36 UTC	
VHR20221012_v1.was	Completed	4.8.2.0-0	62 (62)	3 (3)	0	31 (0)	Content Service	-	2022-10-12 17:56:12 UTC	
VHR20221006_v1.was	Completed	4.8.2.0-0	63 (63)	3 (3)	1 (1)	39 (0)	Content Service	-	2022-10-07 16:23:37 UTC	
VHR20220928_v1.was	Completed	4.8.2.0-0	21 (21)	0	0	18 (0)	Content Service	-	2022-09-28 15:57:46 UTC	
VHR20220922_v1.was	Completed	4.8.0.0-0	83 (82)	3 (3)	1 (1)	48 (0)	Content Service	-	2022-09-22 16:24:10 UTC	
VHR20220915_v1.was	Completed	4.8.0.0-0	579 (579)	5 (5)	1 (1)	339 (0)	Content Service	-	2022-09-15 16:09:41 UTC	

Content Updates table (MA-SV view)

Content packs imported in the past 90 days are listed in the Actions Library, allowing you to quickly identify and run new and updated Actions.

Disable or enable the Content Service (MA-SV only)

When you enable the Content Service, it determines automatic reception of content, which is then automatically downloaded and staged on the Director when Mandiant approves it. When disabled, you must manually apply any desired content packs.



If your license was created or renewed after January 1, 2022, **Enable Content Service** must be set to **Yes** under **Advanced Settings** (<https://docs.mandiant.com/home/msv-advanced-settings>) and cannot be modified. For these licenses, if communication doesn't occur at least once every 15 days, your Director will stop running Jobs until a connection occurs. The connection tracking is included in the Operational Status monitoring. See **Operational Status** (<https://docs.mandiant.com/home/operational-status>) for more information.

1. Go to **Settings > Director Settings**.
2. From the Settings menu, click **Content**.
3. Click **Content Service Actions**.
4. Select one of the following options, after which the Disable / Enable Content Service window displays:
 - **Disable Content Service**
 - **Enable Content Service**
5. Click **Confirm** to disable or enable Content Service.


Disable or enable auto apply content service imports (MA-SV only)

The Auto Apply Content Service setting controls whether content downloaded through the Content Service is automatically applied to the Director after it has been staged. When you disable this feature, you must manually import each staged pack in a similar fashion to manual VAS pack uploads in the application. The default for this setting depends on the initial version of the Director.

1. Go to **Settings > Director Settings**.
2. From the Settings menu, click **Content**.

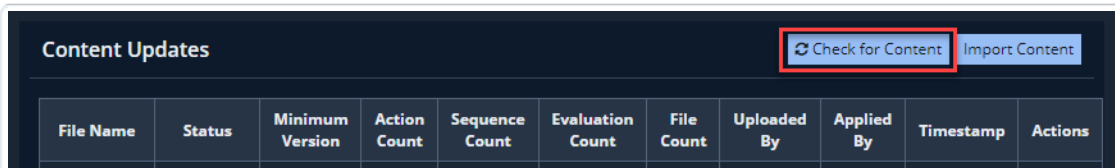
3. Click **Content Service Actions**.
4. Select one of the following options:
A flash card message displays that confirms your selection.
 - **Disable Auto Apply Content Service Imports**
 - **Enable Auto Apply Content Service Imports**

Check for content (MSV only)

 By default, Content updates occur automatically once per hour. This frequency can be modified from **Advanced Settings** (<https://docs.mandiant.com/home/msv-advanced-settings>).

Follow these steps to manually refresh the Content Service and check for updates.

1. Go to **Settings > Director Settings**.
2. From the Settings menu, click **Content**.
3. Click **Check for Content**.



Content Updates										
File Name	Status	Minimum Version	Action Count	Sequence Count	Evaluation Count	File Count	Uploaded By	Applied By	Timestamp	Actions
										Check for Content Import Content


Content Updates (MSV view)

Import content

You can **download the latest content pack** (<https://docs.mandiant.com/home/msv-content-packs>) and import it manually.

 (MA-SV only) Uploads are restricted to 500 MB. If you have a custom content pack that exceeds this size threshold, contact **Support** (<https://docs.mandiant.com/home/mandiant-support-cases>) for assistance.

1. Go to **Settings > Director Settings**.
2. From the Settings menu, click **Content**, and then click **Import Content**.
3. Navigate to and select the **content pack (.vas file)** you want to import and then click **Import**.

 If you select the wrong content pack or import a duplicate, you can delete it after the import completes.

4. In the Import Content table, locate your uploaded content pack and, from its Action column, click **Apply Import**.
5. Optional. To see the specific content that was imported, click the number in the Action, Sequence, Evaluation, or file count column.

VID	Name	Status	Details
S100-213	Malicious Activity Scenario - PEARLDOWN Malware Targeting the DIB, USG, and Financial Industry	New	New Content Added Successfully
S100-211	Malicious Activity Scenario - Campaign 22-047, UNC4303 Using PRESSTEA Ransomware	New	New Content Added Successfully
S100-212	Malicious Activity Scenario - China-Nexus Operation Leveraging BOTCHDATE Dropper to Deploy TWOPIPE	New	New Content Added Successfully
S100-214	Malicious Activity Scenario - Tonto Team DOUBLEPIPE Activity Targeting Government of Mongolia	New	New Content Added Successfully

Viewing imported Sequences

Export content



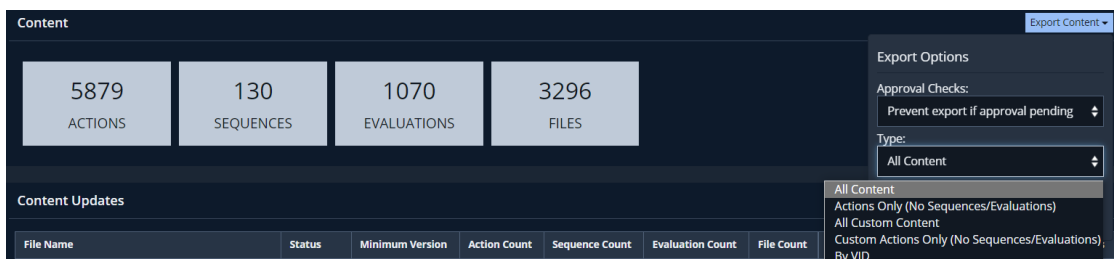
To perform this task, you require the **Settings - Content Export** permission. If you're a system analyst or have another non-admin account, work with your System Admin. For more information, see [Security Validation User Groups and Permissions \(https://docs.mandiant.com/home/msv-user-groups-and-permissions\)](https://docs.mandiant.com/home/msv-user-groups-and-permissions).

1. Go to **Settings > Director Settings**.
2. From the Settings menu, click **Content**.
3. Click **Export Content** and select the approval checks and type of content to export.



If you select VID, enter one or more VIDs, separated by commas.

4. Click **Export**.



The screenshot shows the 'Content' management page. At the top, there are four summary cards: ACTIONS (5879), SEQUENCES (130), EVALUATIONS (1070), and FILES (3296). On the right, the 'Export Content' dropdown menu is open, showing 'Export Options' with 'Approval Checks' set to 'Prevent export if approval pending' and 'Type' set to 'All Content'. Below this, a 'Content Updates' table is visible with columns for File Name, Status, Minimum Version, Action Count, Sequence Count, Evaluation Count, and File Count. The table is currently empty.

Select Content to export