

Connections List **connector** ID: Shop1

Attribute Mapping Group 1

Akeneo Attribute	Type	Commercetools Attribute	Active
Attribute Name_1	[Icon]	Dynamically create in Commercetools	<input checked="" type="checkbox"/>
Attribute Name_1	[Icon]	Dynamically create in Commercetools	<input checked="" type="checkbox"/>
Attribute Name_1	[Icon]	Dynamically create in Commercetools	<input type="checkbox"/>
Attribute Name_1	[Icon]	Dynamically create in Commercetools	<input type="checkbox"/>
Attribute Name_1	[Icon]	Dynamically create in Commercetools	<input checked="" type="checkbox"/>
Attribute Name_1	[Icon]	Dynamically create in Commercetools	<input checked="" type="checkbox"/>
Attribute Name_1	[Icon]	Dynamically create in Commercetools	<input checked="" type="checkbox"/>
Attribute Name_1	[Icon]	Dynamically create in Commercetools	<input type="checkbox"/>

Attribute Mapping Group 2

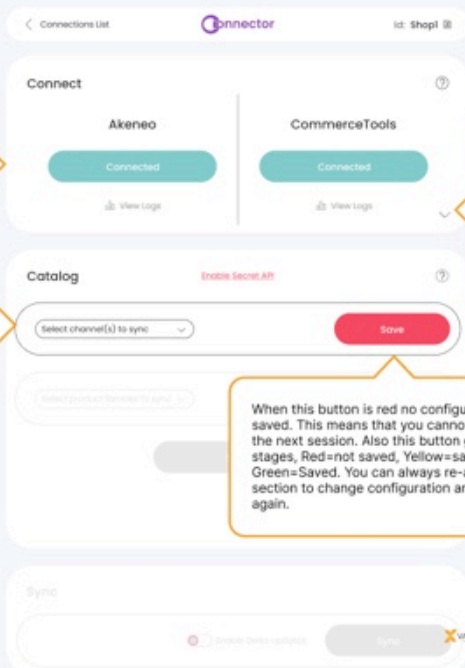
Akeneo Attribute	Type	Commercetools Attribute	Active
Attribute Name_1	[Icon]	Dynamically create in Commercetools	<input checked="" type="checkbox"/>
Attribute Name_2	[Icon]	Dynamically create in Commercetools	<input checked="" type="checkbox"/>
Attribute Name_3	[Icon]	Dynamically create in Commercetools	<input checked="" type="checkbox"/>
Attribute Name_7	[Icon]	Dynamically create in Commercetools	<input type="checkbox"/>

Save mapping

On the left hand side all Akeneo attributes will be shown displayed by each attribute group. These are the attributes you now can map to any existing commercetools attribute. By default the configuration will be: "dynamically create in commercetools" = inactive witch means that the connector will not create these attribute until they are either mapped or activated. By activating the connector will create these attribute in commercetools and name them as the akeneo source attribute

On the right hand side you are able to activate/inactivate the sync for this specific attribute in order to not create/map irrelevant attributes in commercetools

Once your mapping is completed hit save to keep the mapping settings, you can always re-open this dialog if you need to edit or map new attributes. To show new attributes created here you may need to go back and re-sync the families to pick up the new attribute to be mapped/created.



Once both Akeneo and commercetools sync is completed this section will shrink to leave space to the next step of the Connector. Buttons will turn green and will say "Connected"

When all above is synced the "Catalog" section will be activated, you will notice this cause the first step of it will be in color now. First you will be asked in the dropdown which channels to sync

This button will appear to always allow you to reopen this section in case you want to connect again. If Akeneo or commercetools syncs will be interrupted button will turn red like below example and will ask you to "Connect" again.

When this button is red no configuration is saved. This means that you cannot access the next session. Also this button got 3 stages, Red=not saved, Yellow=saving, Green=Saved. You can always re-access this section to change configuration and save again.

Connector - Manual

Connector is a new application to help you sync and manage Akeneo and CommerceTools in one place. You access it through a simple default login page.

[You start by connecting Akeneo; you will have to enter some required credentials beside the API that will allow the sync to happen](#)

The screenshot shows the 'Connector' application interface. At the top, there is a header with 'Connections List', the 'connector' logo, and 'id: Shop1'. The main content area is titled 'Connect' and is split into two columns: 'Akeneo' and 'CommerceTools'. The 'Akeneo' column contains input fields for 'URL', 'API Client ID', 'API Secret', 'Username', and 'Password', followed by a red 'Connect' button. The 'CommerceTools' column contains several greyed-out input fields and a greyed-out 'Connect' button. Below the 'Connect' button, there is a progress bar and a yellow 'Connecting...' button. At the bottom of the screen, there is a 'Sync' button and a 'vty' logo.

Once all fields are filled you press the connect button, a progress bar above the button will tell you how much and what sync is in progress. While syncing both the button and the bar will turn yellow, as shown below

To help you during the process only the area you have to interact with will be activated while the other area will stay greyed out.

Connections List **connector** ID: Shop1

Connect

Akeneo

Connected

[View logs](#)

CommerceTools

Connected

[View logs](#)

Catalog

Enable Secret API

Select channel(s) to sync Saved

Select product families to sync Saved

Default publish status in CommerceTools

CommerceTools Attribute Mapping

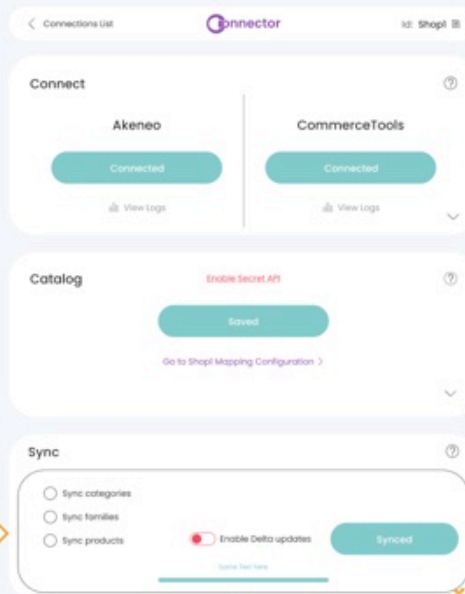
Select CT product name attribute	<input type="radio"/> Use SKU as name
Select product description attribute	<input type="radio"/> Leave attribute blank
Select product description attribute	<input type="radio"/> Leave attribute blank
Select Meta Title Attribute	<input type="radio"/> Leave attribute blank
Select Meta Description Attribute	<input type="radio"/> Leave attribute blank
Select Main Image Attribute	<input type="radio"/> Leave attribute blank
Select Secondary Image Attributes	<input type="radio"/> Leave attribute blank

Save

Note as in every section there is a link to access tooltip to help you step by step in case you have problems

Once channels configuration is saved next step is unlocked and activated. Here you have to do exactly the same procedure but for families

Once also families are saved commercetools mapping fields will be generated and activated, here you can select them in the dropdowns or tick the checkbox to leave them blank, all but the first row which is required, but there you can automatically assign Sku as name by checking the button. By saving this you will access and activate the last section



Once both Connect and Catalog/Mapping are completed the last section "Sync" will allow you to decide what to sync by checking these buttons on the left. These are separate jobs that can run in parallel and allows you to post/create and populate your commercetools project using Akeneo data. Once the jobs have started you can reload your Merchant Center to see the progress

By enabling delta updates you activate the Akeneo event API on product level, this means that any changes made in Akeneo instantly will populate to commercetools.

When all jobs has been executed this button will turn green to indicate that everything is in sync. All jobs will be run on a sheduled basis but you can login at any time to execute them manually if needed.

Connect

Connect Akeneo

UI

API Client ID

API Secret

Username

Password

Some Test Name

Connected

Connect CommerceTools

Project key

API client ID

API client secret

Select Region

Password

Some Test Name

Connect

Once process for sync is completed the button and progress bar will turn green and next area will be activated (the commercetools in this case)

You will repeat same procedure for the commercetools side, using your commercetools credentials.

Catalog

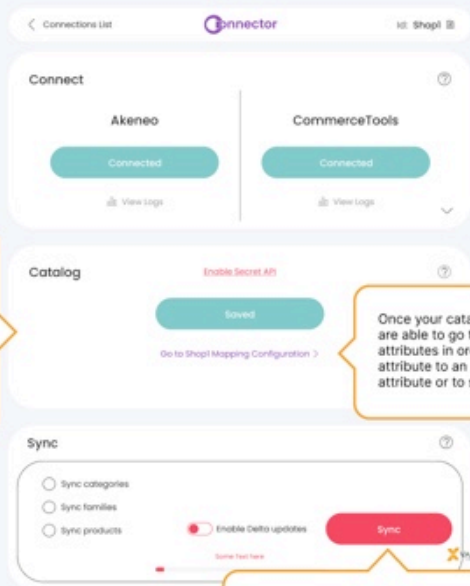
Select channel(s) to sync Save

Select product families to sync Save

Save

Sync

Execute Sync operation



Also this section as the other one above will shrink once completed. It will be always possible to access it again with this button. The Button in green mean all inside this section is saved and working. Possibly you can click and resave even without reopening the window and redo the configuration (perhaps when you have to reconnect)

Once your catalogue filters are in place you are able to go to the detailed mapping of attributes in order to map an Akeneo attribute to an existing commercetools attribute or to skip this attribute all together

Exactly as previous sections the red button means nothing is sync yet, will be yellow while syncing and green once sync is completed. The toggle button "Enable Delta Updates" on the left once activated means that if something is changed in the source data (Akeneo and CommerceTools) changes will be made to the corresponding sync in the Connector automatically.