

# User Guide



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## **The Cause-Think dashboard**

After logging in, you enter the Dashboard view. Here you will see all the Event Maps that you have made. There are 2 views: the tile view and the list view

## The (default) tile view

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Created by: Martijn Maas RCA/Project Code: 20250214	Last update: 27/03/2025 Initiated	in a week. Created by: Martijn Maas RCA/Project Code: 20250325-MM	Last update: 27/03/2025 • Ongoing	Edit or delete the Event Map general information	

#### The list view

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## **Event Map**

#### **Create a New Event Map**

1. After logging in, click on "New Event Map" to create a new Event Map.



2. A pop-up screen appears where you can fill in the details concerning the Event Map. They are not mandatory fields although very helpful. Click on Create to create the Event Map.

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3. The Event Map is created in your dashboard. Click on the Event Map to start building it. This is what you see:



#### **Start building your Event Map**

1. To start creating the Event Map, click on the Event. Options appear:



2. Hover over an option and a placeholder appears



3. Click on your choice of event map item and it appears in the Event Map

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4. Repeat these steps for all effects, causes and contributing circumstances that you want to add to your Event Map.

### **Adding Barriers:**

1. Click on the arrow that represents the cause & effect relation that should have been prevented by the barrier:



2. Options appear and you can now click on your choice of barrier.



3. The barrier appears where the grey placeholder was. For breached barriers, an unknown cause is added automatically.



You can find a reminder of what the different colour barriers represent in the legend. The legend can be opened by clicking on the legend icon on the bottom of the screen:



## Adding AND/OR port

To add an AND or OR port, click on the relevant cause.

1. First add 1 cause below it



2. Click on the first Cause again. Now extra options appear



3. Choose AND or OR, and click on the item you want



- 4. To add more items on the same split, redo step 2 and 3.
- 5. If needed you can change causal relation from AND to OR and back. Hover over the AND/OR port. You will see a "switch" icon appear



Click on the icon and the port changes from AND to OR and the other way around.

#### **Delete Event Map items**

It is possible to delete Event Map items from anywhere in the Event Map. To delete an item:

1. Hover over the event map item. Click on the white circle with 3 black dots that appears. A context menu appears, choose Delete.



2. After confirmation the Event Map item is deleted. If the deleted item had an Event Map item above it and below it, they will be connected.

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#### Some things to be aware of:

When you delete a cause or consequence where there are contributing circumstance attached, they will all be deleted



When you delete a broken barrier, everything under the broken barrier is deleted



When you delete an Event map item with actions attached, those actions will be deleted as well



It is impossible to delete the Event itself since this is the starting point of your Event Map.

### Move Event Map / Zoom in

#### Moving:

You can move the entire Event Map to reposition it in your screen by placing your mouse on a blank spot on the Event Map canvas. Click and hold. Now move your mouse.

#### Zoom in

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- Use the + and icons
- Or use the scroll function of your mouse to zoom in or out
- The square brackets give you 100% zoom instantly

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#### Adding pictures/visuals

You can add pictures and visuals to the Event map.

1. Click the icon to add



- 2. Choose an image to upload from your computer (max size 5 mb, .jpeg or .png only)
- 3. The image appears in your Event Map



4. Click on the image to resize by using the blue dots in the corners of the image.



5. To delete the image, click on the image and use the garbage icon



#### **Adding additional information**

You can add additional text information to an Event Map. The additional information items are not part of the auto layout function in Cause-Think. You can place them anywhere on the canvas and they will remain there.

1. To add additional information, clik on this icon:



2. An additional information element will be placed above it

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- 3. You can now move the item to the desired location on the canvas by hovering over it, clicking on it and dragging it to where you want it
- 4. You can link the additional information to another Event Map item. When you click on the additional information item, 4 blue dots will appear around the item.



- 5. If you click & hold on one of the blue dots, blue dots will appear around all the Event Map items that you can link it to.
- 6. Drag the cursor towards the desired other blue dot, you will see a line follows the cursor and you can link it by dragging it onto a blue dot of another Event Map item.

7. Release the mouse click once the desired relation is made.



Note: you can delete the additional information using the garbage can icon

Note: the relations can not be deleted once they are made.

### **Export/print Event Map**

You can export the Event Map to a pdf form (and then print). The PDF is vector based (with the exception of the images), which means that means that the pdf remains readable and sharp even if you zoom in a lot.

1. Place the Event Map directly under the title and make sure all EM items are visible and not overlapped.



2. Click on the icon



- 3. A pop-up appears. This is the pop-up of your browser and may look different depending on which browser you use. The images for this explanation are from the Chrome browser.
- 4. If the print preview does not show your Event Map completely (see image at the previous point), you can change the scale of the export using the browser print functionalities. Look for Scale, choose custom and then readjust the percentage.



5. To save as pdf: choose "Save as pdf" then click Save



6. To print directly: choose your printer from the list in the Destination field and click print

#### **Actions/measures**

You can add actions/measures and the owner to an Event Map item. The actions and measures also appear in the action list. We'll first explain how to add them in the Event map and then cover the Action list itself.

1. To add actions or the owner of an Event Map item, hover over the EM item and click on the circle with the 3 dots that appears. A contex menu will appear.



2. Click Add Actions/Measures. A sub-menu will appear that allows you to choose what status Action/Measure you want to add.



3. Click on any of the status icon to add an Actions/Measures (for example: Possible). The Action/Measure will be added to the Event Map:

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Change the status of an Action/Measure:

- 1. Hover over the Actions/Measures and click on the circle with 3 dots that appears.
- 2. Hover over "set status"



3. Choose your status, for example In Progress:

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4. The Actions/Measures will change colour and status. This will be represented similarly in the Action List.

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#### Owners

Causes, effects, contributing circumstances and barriers can have an owner assigned and visible in the Event Map. Actions/Measures can also have an owner, but that will only be visible in the Action List.

1. Hover over the Event Map item and click on the circle with the 3 dots. A context menu appears



2. Select Add Owner. The owner field is shown in the Event Map item.



3. Click on the Owner here field and enter the owner



## **Action list**

To go to the Action list, click on the icon near the title of your Event Map

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Actio	n List							C Export CSV	+ New Action
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#	Short Description	Long Description	Reference	Туре	Owner	Planned End Date	Status	Results & Remarks	Operation
3	Short description example	Describe in more detail what the action or measure entails.	EM	Action/Measure	James Bond	31/03/2025	<ul> <li>In Progress</li> </ul>		ø 🖉 🗖

The Action list displays all actions, measures and new barriers. It does not distinguish between an action or a measure.

### **Adding Actions/Measures**

You can add actions/measures using the New Action button (top right corner), or you can add them directly in the Event Map. Regardless of where you created an action/measure, it will appear in the Action List.

**Note**: new barriers can only be added in the Event Map. They can subsequently be managed in the Action List.

**Note**: Actions/measures that are created in the Action List are not visible in the Event Map.

#### **Changing an action**

To change the information of your actions and measures

1. Click on the pencil



- 2. You can now change the different information items.
- 3. To save the changes, click on the green icon

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4. To cancel the changes, click on the red icon

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1	Example	Description of the action or measure in more detail	EM	Action/Measure	Name	27/03/2025	● In Progress ▼	Notes about results or remarks	⊘ ⊗←

5. Your changes are saved and synched with your Event Map

#### **Deleting an action/measure**

1. Click the garbage bin

Actio	n List							C Export CSV	+ New Action
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#	Short Description	Long Description	Reference	Туре	Owner	Planned End Date	Status	Results & Remarks	Operation
3	Short description example	Describe in more detail what the action or measure entails.	EM	Action/Measure	James Bond	31/03/2025	In Progress		∞∠ ī ∱

2. You will be asked to confirm the deletion:

Are you sure you war element?	nt to delete this
This action cannot be undor	ie.
	No Yes

3. After confirmation your action/measure is deleted from the Action List and from the Event map

#### **Changing the visibility of an Action List item**

You can choose to make Action List items invisible on the Event Map. This only works for items that were created in the Event Map, because other items only exist in the Action List.

1. Click on the eye icon

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#	Short Description	Long Description	Reference	Туре	Owner	Planned End Date	Status	Results & Remarks	s Operation
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2. The Action List item will remain visible in the Action List, but not on the Event Map. The eye icon will change to indicate this:

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#	Short Description	Long Description	Reference	Туре	Owner	Planned End Date	Status	Results & Remarks	Operation
1	Example	Description of the action or measure in more detail	EM	Action/Measure	Name	27/03/2025	In Progress	Notes about results or remarks	⌀∠ī ↑

3. To undo this, click on the eye icon again.

#### **Hiding Action List columns**

If you want more room for certain fields in the Action list, it possible to temporarily hide Action List columns.

1. Click the column selection icon:

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#	Short Description	Long Description	Reference	Туре	Owner	Planned End Date	Status	Results & Remarks	Operation
1	Example	Description of the action or measure in more detail	EM	Action/Measure	Name	27/03/2025	<ul> <li>In Progress</li> </ul>	Notes about results or remarks	◎ ⊿ ਹੈ

2. A dialogue box will appear in which you can indicate which columns you want to hide/see:



#### **Exporting the Action List**

You can export the action list to a .csv (comma separated values) file for further processing in another tool (MS Excel for example).

1. Click the export button

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Actio	n List							Export CSV	+ New Action
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#	Short Description	Long Description	Reference	Туре	Owner	Planned End Date	Status	Results & Remarks	Operation
1	Example	Description of the action or measure in more detail	EM	Action/Measure	Name	27/03/2025	<ul> <li>In Progress</li> </ul>	Notes about results or remarks	◎ ⊿ 🖞

2. The action list is now automatically downloaded in .csv file to your computer.

#### Note:

- The exported .csv file is in the folder you've chosen as the standard folder for your downloads from the browser.
- You cannot upload changed statuses in the .csv to the Action list.
- All columns will be part of the download, even if those columns were hidden.

## Troubleshooting

### I don't see the barrier-bars when exporting

Once you choose to export your EM, your browser gives several saving options. Please check if you see everything. For some users, when they choose the save option "Adobe pdf" the bars of the broken barriers disappear.



### I don't see my Event Map items in the exported pdf!

If your Event Map export does not show the Event Map items (boxes) it will look like this:

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It means that if background images are turned off in the print settings.

To fix this, do the following in the print settings:

#### 1. Click on more settings

Control Tride	Print	1 page
	Destination	Save as PDF *
	Pages	All
Subject Deviation	Layout	Portrait *
Subject Deviation	More settings	<sup>©</sup> م
What is the direct cause of		
		Cancel Save

2. Scroll down to see "Background graphics" and tick that box



3. Event Map items appear