



# Waiver Management

Documenting Exceptions and Exclusions

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*Cyturus Technologies, Inc.*

# Introduction

In real-world governance, risk, and compliance (GRC) programs, not every control, policy, or requirement can be fully implemented at all times. Business conditions shift, resource constraints emerge, technical limitations arise, and at times, certain risks must be knowingly accepted for a defined period. When these situations occur, it becomes critical to document, track, and manage these exceptions in a formal, auditable, and transparent manner.

To support this business need, Cyturus introduces an integrated Waiver Management function within the CRT platform. This functionality allows organizations to record and manage any temporary deferment, exception, or documented deviation related to:

- Cybersecurity Practices
- Compliance Controls
- Internal Policies
- Third-Party Risks
- Regulatory or Framework Requirements

Rather than relying on informal approvals or undocumented workarounds, the CRT Waiver function empowers organizations to implement a structured, risk-informed, and time-bound waiver process that reinforces accountability and enables executive oversight.

## What is a Waiver?

A waiver is a formal declaration that a known deviation from a defined expectation (practice, control, policy, or requirement) is being accepted for a limited period of time. Waivers are not blanket exemptions—they are specific temporary exceptions that require:

- A stated justification
- A clearly defined duration
- An approval based on risk and/or length
- Periodic review and reassessment

This approach ensures that a potential risk is visible, acknowledged, governed, and monitored.

## Why Use the Waiver Functionality?

At first glance, Waivers appear to offer little value beyond bureaucratic documentation, however, Organizations utilize waivers to:

- Document when a control or policy cannot yet be implemented
- Accept known risks under specific, pre-approved conditions
- Provide stakeholders with visibility into compliance gaps
- Ensure that exceptions are tied to remediation plans or reassessment checkpoints
- Waivers also serve as a governance safeguard, ensuring that temporary gaps do not become permanent blind spots.

## How Waivers Work in the CRT

The CRT Waiver Management function provides:

- Time-bound waiver options ranging from 7 to 365 days
- Customizable approval workflows based on waiver length and risk level
- Justification requirements scaled to the potential risk created by the waiver
- Pre-expiration review checkpoints to confirm closure, renewal, or escalation

For example, a 7-day waiver may only require Manager-level approval, while a 180-day waiver may escalate to a Director, VP, or Executive approver. Additionally, in modules like the Risk Register or Third-Party Risk Management (TPRM), the assigned Risk Rating can dynamically alter the required approver tier, ensuring that high-risk exceptions receive the scrutiny they require.

## Waivers and Scoring

While waivers are not currently tied to scoring within the CRT's Cyber Maturity Index (CMI®), they play a critical role in contextualizing assessment results and maintaining audit integrity. Waivers help clarify when an item is not implemented due to active risk acceptance—not oversight—supporting honest, actionable reporting and effective remediation planning.

## Prerequisites

The Waiver functionality is not a stand-alone module requiring additional licensing, contract update, or Instance Admin configurations. The CRT has certain defaults configured, but requires specific configurations covered in this Guide.

## Waiver Management in the CRT













When we decided to build in a comprehensive Waiver Management solution, we interviewed clients, organizations, and even some prospects. We performed research on current waiver processes, and designed a solution that best met the requirements and also included some specific use case configurations.

Waiver Management is not a separate CRT module, but it does require specific entitlements. It is integrated into all CRT Modules and configured centrally at the Instance level in Attribute Management which establishes the Waiver Management functionality across all Clients within that Instance. In a future update we want to extend the Waiver Approval configuration to the Organization level.

# Waiver Configuration

When configuring Waiver Management, the first step is setting up the Waiver Approver Types. The CRT comes with the following default Waiver Approver Types. These can be adjusted by an Instance Admin, but are sufficiently preconfigured for most organizations.









List Type  
Waiver Approver + Add

Sort No ^	Waiver Approver Name	Description	Color	Status	Actions
1	Manager		■	Active	 
2	Sr. Manager		■	Active	 
3	Director		■	Active	 
4	Vice President		■	Active	 
5	Executive Sponsor		■	Active	 
6	Board		■	Active	 

10 Showing 1 to 6 of 6 records

Step two (2) in setting up the configuration requires establishing the Approval Process for each Waiver duration. There are 8 default durations setup in the CRT Waiver Management.

List Type  
Waiver Duration + Add

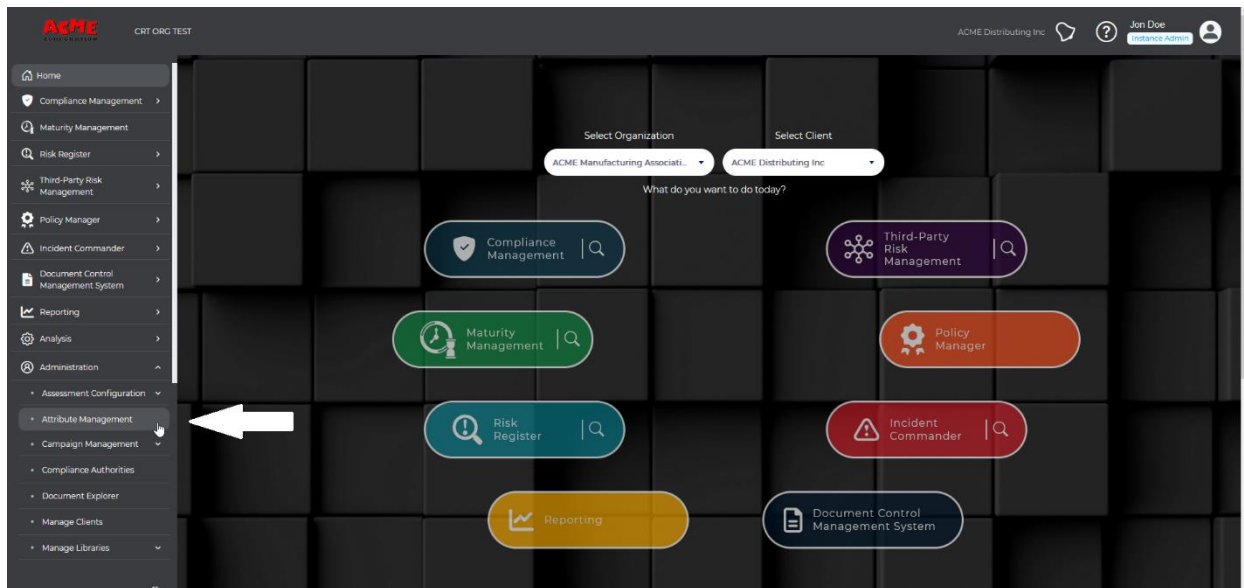
Sort No ^	Waiver Duration Name	Description	Color	Status	Configure
1	7 days		■	Active	
2	14 days		■	Active	
3	30 days		■	Active	
4	60 days		■	Active	
5	90 days		■	Active	
6	120 days		■	Active	
7	180 days		■	Active	
8	365 days		■	Active	

10 Showing 1 to 8 of 8 records

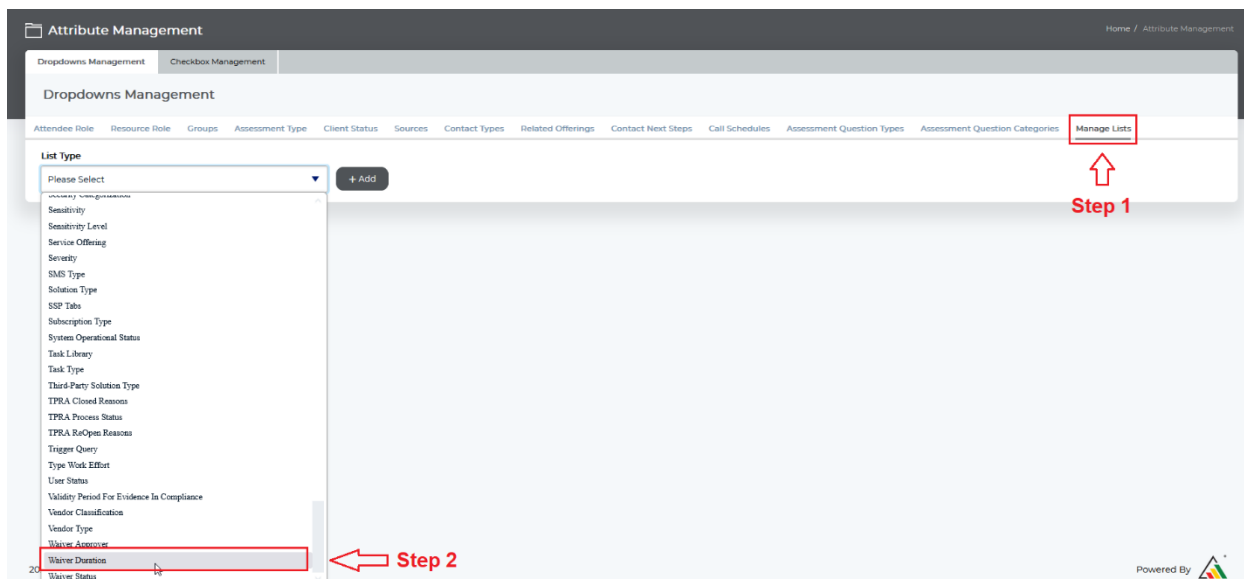
Step three (3) is the first place that a default configuration is not included. Each of the defined durations require an approval configuration to define the approver flow.

Approver	Functional Role	Action
Manager	Waiver Approver	 
Sr. Manager	Waiver Approver	 
Director	Waiver Approver	 
Vice President	Waiver Approver	 

First select Attribute Management from the Administration Menu.



Once you have selected Attribute Management, you will select Manage Lists and then Waiver Duration from the drop-down. Please note Lists are displayed alphabetically so Waiver is near the bottom.



The available Waiver Durations are now displayed.

The screenshot shows the 'Attribute Management' interface with the 'Dropdowns Management' tab selected. Under 'Dropdowns Management', the 'List Type' is set to 'Waiver Duration'. A table lists 8 waiver durations, all with an 'Active' status and a 'Configure' button.

Sort No	Waiver Duration Name	Description	Color	Status	Configure
1	7 days		■	Active	⚙️
2	14 days		■	Active	⚙️
3	30 days		■	Active	⚙️
4	60 days		■	Active	⚙️
5	90 days		■	Active	⚙️
6	120 days		■	Active	⚙️
7	180 days		■	Active	⚙️
8	365 days		■	Active	⚙️

Showing 1 to 8 of 8 records

Click the Configure action button to setup the workflow for the selected Waiver duration. In this example I am selecting a duration of 7 Days.

This close-up shows the 'List Type' dropdown set to 'Waiver Duration' and the first row of the table. The 'Configure' button (gear icon) for the '7 days' duration is highlighted.

Sort No	Waiver Duration Name	Description	Color	Status	Configure
1	7 days		■	Active	⚙️

The Waiver Configuration form allows you to configure the required 7 day Waiver approval process for any CRT Module. This is useful when a different series of approvers are required for TPRM or a Policy Waiver vs the required approval for an internal Compliance Waiver.

As you can see in the screen shot below, a 7 Day Waiver duration is only available in two modules, Compliance and Risk.

Waiver Configuration

<input type="checkbox"/>	Module	Link Approvers
<input checked="" type="checkbox"/>	Compliance Management	
<input type="checkbox"/>	DCMS	
<input type="checkbox"/>	Incident Commander	
<input type="checkbox"/>	Policy Management	
<input checked="" type="checkbox"/>	Risk Register	
<input type="checkbox"/>	Third Party Risk Management	

Save

Close

To enable the 7 Day Waiver in any additional module, one must only click the checkbox and then select the Link Approvers for that module to configure the Approvers required to approve a 7 day Waiver for the Module.

Waiver Configuration

<input type="checkbox"/>	Module	Link Approvers
<input checked="" type="checkbox"/>	Compliance Management	
<input checked="" type="checkbox"/>	DCMS	
<input type="checkbox"/>	Incident Commander	
<input type="checkbox"/>	Policy Management	
<input checked="" type="checkbox"/>	Risk Register	
<input type="checkbox"/>	Third Party Risk Management	

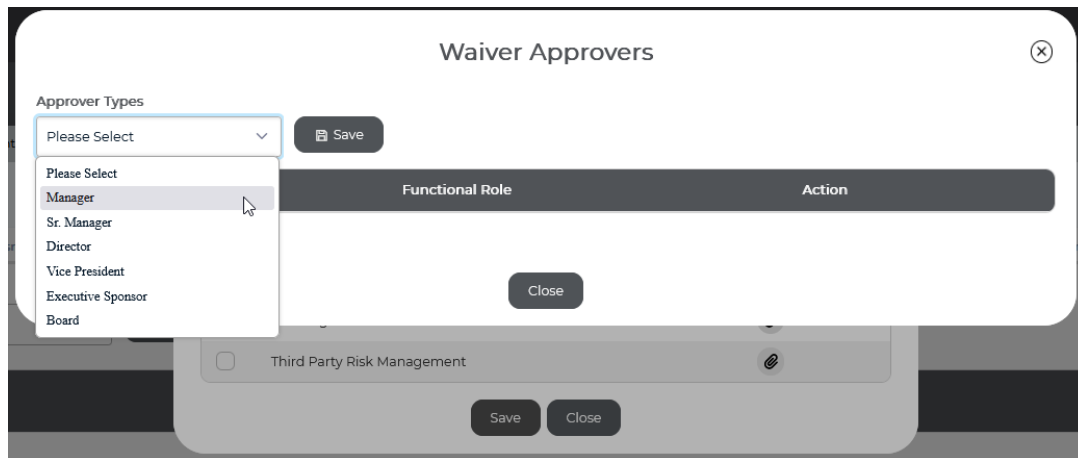
Save

Close

It is now time to configure the approver for a 7 day Waiver in the DCMS module.



Select an Approver Role from the Approver Type dropdown and click save.



The screenshot shows the 'Waiver Approvers' modal. The 'Approver Types' dropdown is open, displaying a list of roles: Please Select, Manager, Sr. Manager, Director, Vice President, Executive Sponsor, and Board. The 'Manager' option is highlighted. A 'Save' button is visible next to the dropdown. Below the dropdown, there is a table with columns 'Functional Role' and 'Action'. A 'Close' button is at the bottom of the modal.

You will now notice that a Manager is now required to approve a 7 day Waiver in the DCMS Module.



The screenshot shows the 'Waiver Approvers' modal after saving. The 'Approver Types' dropdown is now closed and shows 'Please Select'. The table below has one row: 'Manager' as the Approver, 'Waiver Approver' as the Functional Role, and edit/delete icons as the Action. Below the table, it says 'Showing 1 to 1 of 1 records'. A 'Close' button is at the bottom.

Approver	Functional Role	Action
Manager	Waiver Approver	 

Adding a second Approver is just as simple. Select the Approver Role and click Save once again.



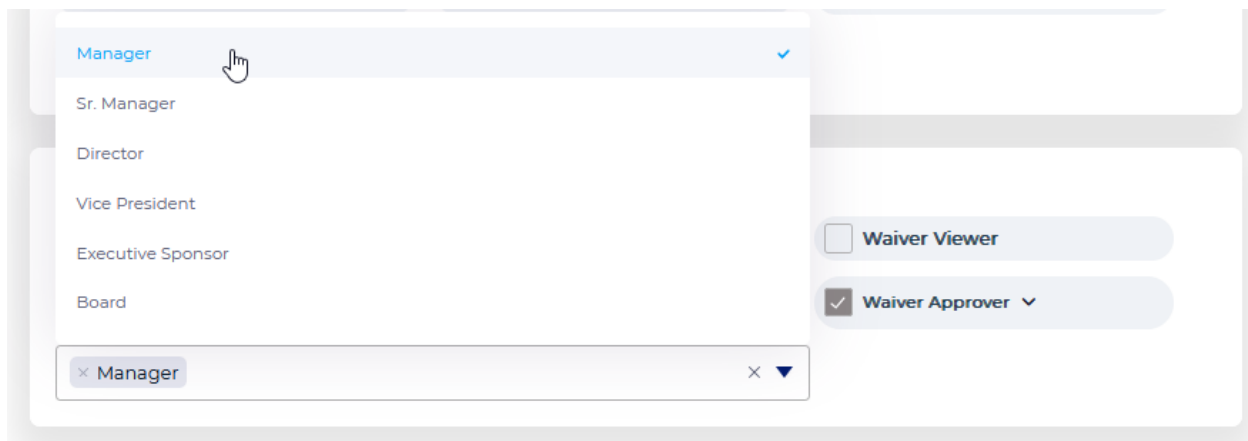
The screenshot shows the 'Waiver Approvers' modal after saving a second approver. The 'Approver Types' dropdown is closed. The table now has two rows: 'Manager' and 'Sr. Manager', both with 'Waiver Approver' as the Functional Role and edit/delete icons as the Action. Below the table, it says 'Showing 1 to 2 of 2 records'. A 'Close' button is at the bottom.

Approver	Functional Role	Action
Manager	Waiver Approver	 
Sr. Manager	Waiver Approver	 

Now a Manager and Sr Manager are required to Approve a 7 day Waiver for the DCMS module. This process is repeated for each duration within each applicable module in the initial configuration. Once completed, the CRT will require only those necessary Approvers based on the duration of the requested Waiver.

## Assigning Approver Roles to User Entitlements

In a slight deviation from the customary zero trust 3D-RBAC method of assigning Entitlements to Users, when assigning Waiver Entitlements, if a User that is granted the entitlement of Waiver Approver, the Approver Role must be selected during the assignment process. This is a multi-select drop-down enabling a single user to be various approver types based on the Waiver Duration configuration previously configured.



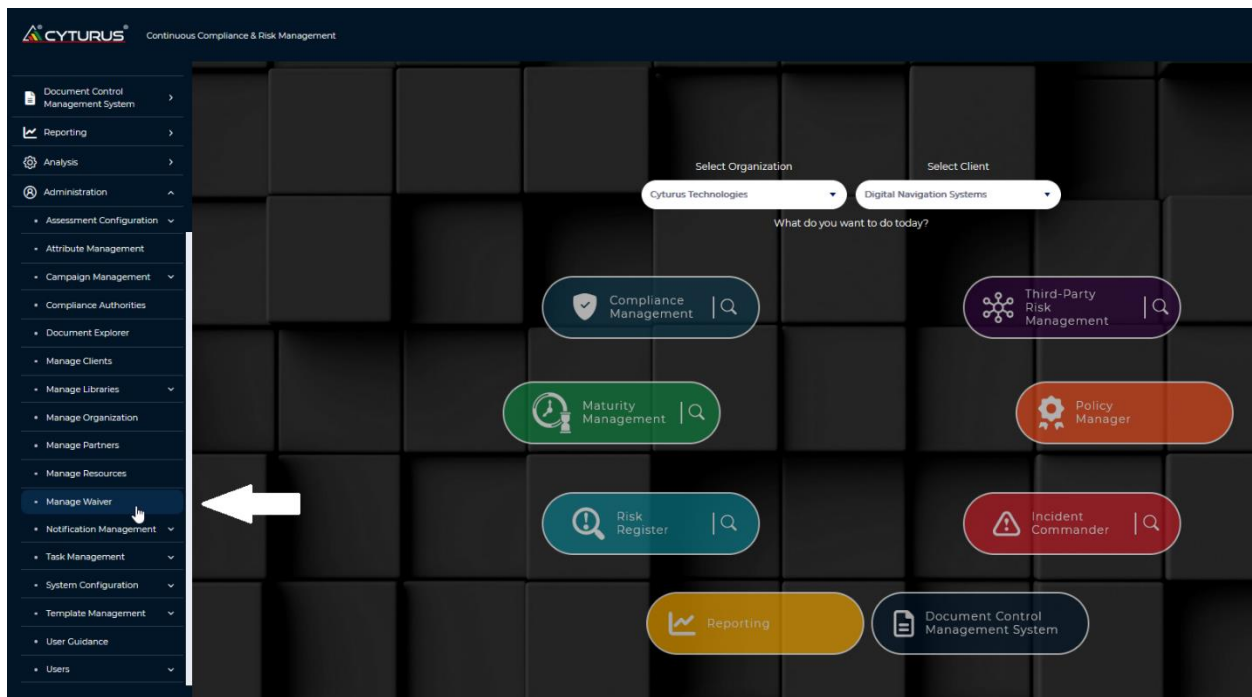
The importance of assigning an Approver Type to a User account will be explained in detail when Requesting a new Waiver. This provides the opportunity for the Waiver Requestor to define the specific Approvers (Users) configured in the Approval path for their requested Waiver.

# Accessing Waiver Management

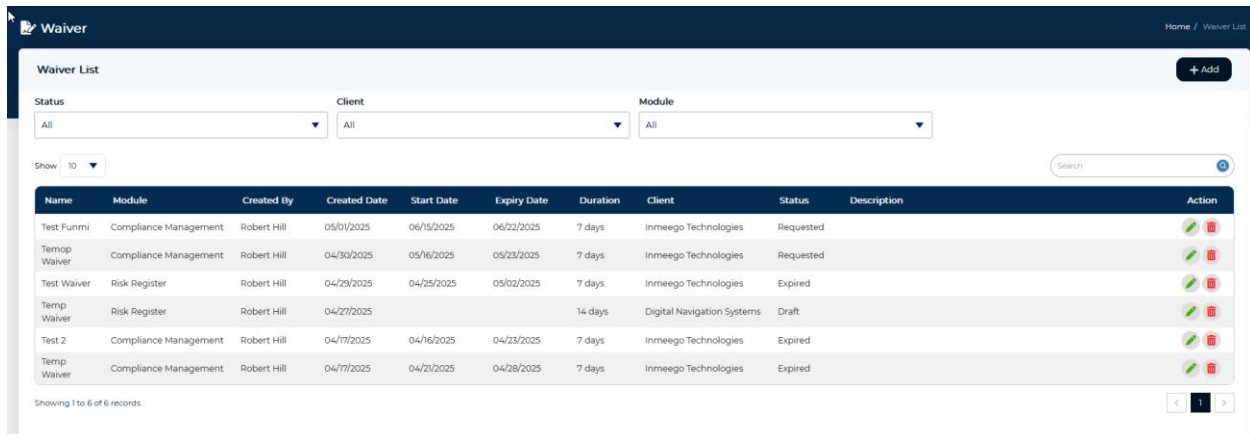
Consistency is a driving element when we are developing new functionality within the CRT. Designing and building the Waiver Management functionality was no different. You will see the unique Waiver icon within each module of the CRT.















This icon not only launches Waiver Management for this specific element within the CRT, it also shows the number of active Waivers attached to that element. This could be a Policy, a Risk, or even a single Compliance requirement. To access all Waivers to which a user has access (Author, Manager, Approver) one can utilize the left hand menu and select Waiver Management.



The Waiver Management form displays a listing of all Waivers to which the current User has access.



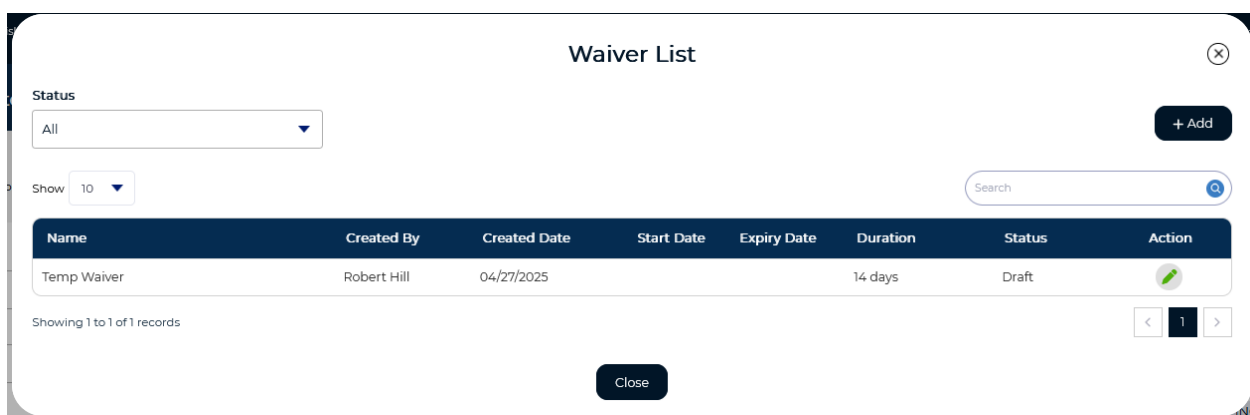
The screenshot shows a web interface titled "Waiver List". At the top right is a breadcrumb "Home / Waiver List". Below the title are three dropdown filters for "Status", "Client", and "Module", all set to "All". There is a "Show 10" dropdown and a search bar. A table lists six waivers with columns: Name, Module, Created By, Created Date, Start Date, Expiry Date, Duration, Client, Status, Description, and Action. The "Action" column contains green pencil and red trash icons. A "+ Add" button is in the top right. At the bottom, it says "Showing 1 to 6 of 6 records" and has pagination controls.

Name	Module	Created By	Created Date	Start Date	Expiry Date	Duration	Client	Status	Description	Action
Test Funmi	Compliance Management	Robert Hill	09/01/2025	06/19/2025	06/22/2025	7 days	Inmeego Technologies	Requested		 
Tempop Waiver	Compliance Management	Robert Hill	04/30/2025	05/16/2025	05/23/2025	7 days	Inmeego Technologies	Requested		 
Test Waiver	Risk Register	Robert Hill	04/29/2025	04/25/2025	05/02/2025	7 days	Inmeego Technologies	Expired		 
Temp Waiver	Risk Register	Robert Hill	04/27/2025			14 days	Digital Navigation Systems	Draft		 
Test 2	Compliance Management	Robert Hill	04/17/2025	04/16/2025	04/23/2025	7 days	Inmeego Technologies	Expired		 
Temp Waiver	Compliance Management	Robert Hill	04/17/2025	04/21/2025	04/28/2025	7 days	Inmeego Technologies	Expired		 


## Requesting a New Waiver

When one needs to generate a new Waiver for approval, one can chose the specific element and click on the Waiver icon or select Waiver Management from the Admin menu.

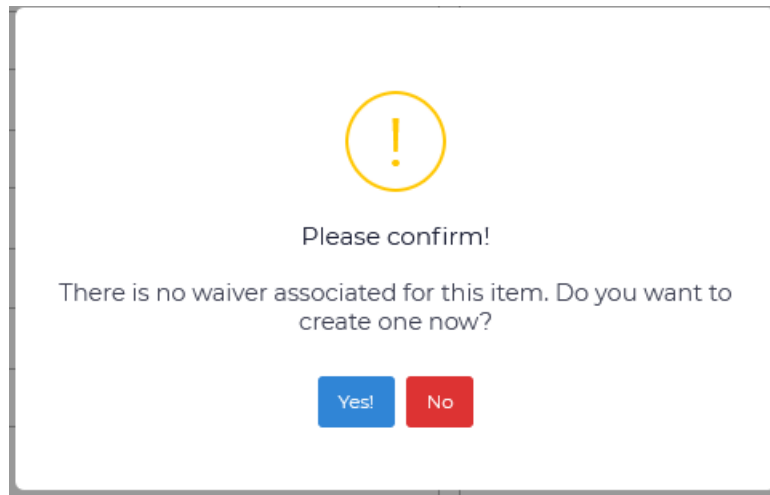
When clicking on the Waiver icon, if there are existing Waivers attached to the selected element, then a Waiver List form displaying the existing Waivers will be displayed so the user can select the applicable Waiver or simply click on the [ + Add] button to initiate a new Waiver.



The screenshot shows a modal window titled "Waiver List" with a close button (X) in the top right. It has the same filters and search bar as the main page. The table shows one record: "Temp Waiver" by "Robert Hill" created on "04/27/2025" with a duration of "14 days" and status of "Draft". The "Action" column has a green pencil icon. At the bottom, it says "Showing 1 to 1 of 1 records" and has pagination controls. A "Close" button is at the very bottom.

Name	Created By	Created Date	Start Date	Expiry Date	Duration	Status	Action
Temp Waiver	Robert Hill	04/27/2025			14 days	Draft	

If, when selecting the Waiver icon, there is no previous Waiver attached, the CRT will prompt the user with the following notice:



Selecting [No] will return the user to the previous screen, or by selecting [Yes], the CRT will initiate the creation of a new Waiver.

A form titled "Create Waiver" with a close button (X) in the top right corner. The form contains four input fields: "Duration" (a dropdown menu with "Please Select" and a downward arrow), "Name" (a text input field), "Start Date" (a date input field), and "Expiry Date" (a date input field). Below these fields is a dark blue horizontal bar with two labels: "Approver Type" and "Role". At the bottom of the form are two buttons: "Create & Continue" (in a teal box) and "Close" (in a dark grey box).

Select the Duration previously configured in the Attribute Management. If a Waiver Duration setting for the selected module has not been configured, it will not display in the dropdown.

Add a descriptive name for the Waiver as well as the anticipated Start Date. The Expiration Date will calculate based on the selected Duration and Start Date

## Create Waiver

✕

**Duration**  

60 days ▼

**Name**  

CMMC 3.1.1 Risk Waiver for ACME

**Start Date**  

05/23/2025

**Expiry Date**  

7/22/2025

Approver Type	Role
<input checked="" type="checkbox"/> Manager	Waiver Approver
<input checked="" type="checkbox"/> Sr. Manager	Waiver Approver
<input checked="" type="checkbox"/> Director	Waiver Approver
<input checked="" type="checkbox"/> Vice President	Waiver Approver

Showing 1 to 4 of 4 records

Create & Continue

Close

You will notice once the Duration has been selected, the necessary Approver Types are populated. Once you have completed filling in the basic Waive details, Click [Create and Continue] to initiate the process of creating a new Waiver.

The next Waiver form is where the user can provide the necessary details including the full Description, Justification, and then specific Business Justification, in an impact is predicted as well as the Technical Justification if applicable.

## Add/Edit Waiver

✕

**Details**
**Approvers**

Logs

Submit

Save

**Waiver Details**

**Status :** Draft    **Created By :** Robert Hill    **Created Date :** 05/15/2025

**Duration**  

60 days ▼

**Module**  

Risk Register ▼

**Name**  

CMMC 3.1.1 Risk Waiver for ACME

**Start Date**  

05/23/2025

**Expiry Date**  

07/22/2025

**Risk Register**  

Lack of Identification of Asset Owner ▼

**Description**  

File Edit View Insert Format Tools Table

↶ ↷ B I U ☒

Paragraph

▼

...

0 words

**Justification**  

File Edit View Insert Format Tools Table

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Paragraph

▼

...

0 words

**Business Justification**  

File Edit View Insert Format Tools Table

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Paragraph

▼

...

**Technical Justification**  

File Edit View Insert Format Tools Table

↶ ↷ B I U ☒

Paragraph

▼

...

Close

At the top of the form, you will notice two tabs. The first is for the Waiver Details and the second is for configuring the Approver workflow. Select on the Approvers tab.

Once on the Approvers tab, you can see the listing of required Approvers based on the selected Duration. Using the dropdown for each approver, select the Approver to which you previously assigned the Waiver Approver entitlement and the Approver Type assigned to that User.

The screenshot shows the 'Add/Edit Waiver' form with the 'Approvers' tab selected. The 'Waiver Details' section contains three dropdown menus: 'Manager (s)', 'Director (s)', and 'Vice President (s)'. The 'Manager (s)' dropdown is open, displaying a list of users: 'Brian Mattson' and 'Andy Abominable'. A hand cursor is hovering over 'Brian Mattson'. The other two dropdowns are closed and show 'Please Select'. At the top right of the form, there are buttons for 'Logs', 'Submit', and 'Save'.

Once the details for the Waiver have been entered and the Approval chain has been configured, the user can select the [Submit] button. Until it is ready to be Submitted, the Waiver request remains in a draft state. The Approval process has not yet begun, and now notifications have been sent.

The screenshot shows the 'Add/Edit Waiver' form with the 'Approvers' tab selected. The 'Waiver Details' section contains four dropdown menus: 'Manager (s)', 'Sr. Manager (s)', 'Director (s)', and 'Vice President (s)'. All four dropdowns are open, showing the following selected options: 'Manager (s)' is 'Brian Mattson', 'Sr. Manager (s)' is 'bob smith', 'Director (s)' is 'Keren de Via', and 'Vice President (s)' is 'Robert Hill'. At the top right of the form, there are buttons for 'Logs', 'Submit', and 'Save'.

Once the Waiver has been Submitted and the Submitted note entered, the Waiver is then locked pending Approval from the identified Approvers. A user with Waiver Manager

entitlements can edit certain details or delete a Waiver once it has been submitted for approval.

Once approved, the Waiver will change status to *Issued* at the Start Date and then will change again to *Expired* once the Expiration Date is reached.



## Support Options

If you have any questions or issues configuring this new functionality, please contact Cyturus Support for assistance.