
Market Trials: Dispatch Service via the Graphical User Interface (GUI)

Sept 04, 2024

Table of Contents

Introduction	3
Test Cases	4
DS_TC01: Dispatch Instruction Viewer/Operator-Dispatch Instructions can be viewed on the New Dispatches tab	4
DS_TC02: Dispatch Instruction Viewer/Operator-Dispatches are correctly displayed on All Dispatches tab	6
DS_TC03: Dispatch Instruction Viewer/Operator-Commitments are correctly displayed on New/Active Commitments tab	9
DS_TC04: Dispatch Instruction Viewer/Operator-Commitments are correctly displayed on All Dispatches tab	10
DS_TC05: Dispatch Instruction Viewer/Operator-Validation of Effective Time, Sync Time, Alt Sync Time and MLP Time on All Dispatches tab	12
DS_TC06: Dispatch Instruction Viewer/Operator-Event Log -Validation of Event Log messages	15
DS_TC07: The Auto-accept new Dispatches and contracts and Auto-accept new commitments and de-commitments check box can be selected	24
DS_TC08: The Auto-accept new Dispatches and contracts and Auto-accept new commitments and de-commitments check box can be deselected	26
DS_TC09: Indicator - The AUTO-ACCEPTING indicator is correctly displayed when both Auto-Accept options are enabled.	27
DS_TC10: New Dispatches - Dispatches (ENG, RESV, ORA) are Auto Accepted when either Auto-accept new Dispatches and contracts is selected or both Auto-Accept options are selected.	29
DS_TC-11: New Dispatches - Dispatches (ENG, RESV, ORA) are not Auto Accepted when either Auto-accept new Dispatches and contracts is deselected or both Auto-Accept options are deselected.	31
DS_TC12: Alarms-The Audible Alarm plays when the alarm is turned on and new commitments are received	33
DS_TC13: Alarms-The Audible Alarm does not play when the alarm is turned off and new commitments are received	34
DS_TC14: Actioning Dispatches - New Dispatches can either be Accepted and/or Rejected	37
DS_TC15: Actioning Commitments - New START/DECOM commitments can be Accepted and/or Rejected	41
DS_TC16: Validation of Alt Sync Time for START Commitments	47
DS_TC17: Validation of Hidden Messages for Commitments.	52

DS_TC18: New Commitments - Commitments (START and DECOM) are Auto Accepted when either Auto-accept new commitments and de-commitments is selected or both Auto-Accept options are selected. 55

DS_TC19: New Commitments - Commitments (START and DECOM) are not Auto Accepted when either Auto-accept new commitments and de-commitments is deselected or both Auto-Accept options are deselected 58

Additional Resources 60

Preconditions:

1. Access to <https://gateway-sbx.ieso.ca/>
2. Access to the IESO's Dispatch Service sandbox environment
3. User needs to be assigned to any of the following contact roles in Online IESO
 - Dispatch Instruction Viewer
 - Dispatch Instruction Operator
4. Perform Connectivity Testing: DSTC01- Access Dispatch Service through IESO's Gateway
DSTC02- Access Dispatch Service through Application URL
5. The connectivity test cases for precondition 4 is located in: <https://www.ieso.ca/-/media/Files/IESO/Document-Library/market-renewal/Market-Participant-Testing/Test-Cases-for-Connectivity-Testing.zip>

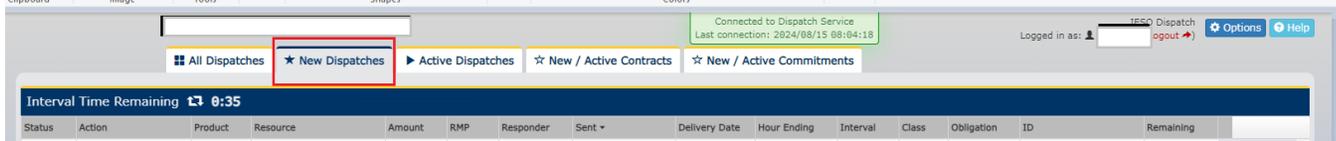
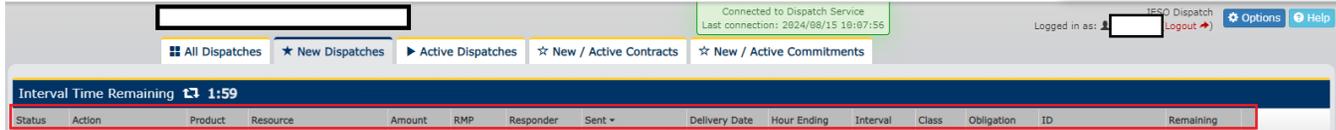
Introduction

This document outlines the test cases to be executed in Dispatch Service via the Graphical User Interface (GUI) as part of Market Trials Phase 3. The primary objective of Market Trials Phase 3 is to confirm that certain functions of the new Dispatch Service are working as intended.

Market Participants should submit any defects discovered during testing via qTest or in the Market Trials Issue Log Template. Doing so will contribute significantly to the overall improvement of the IESO tools. For more information about submitting defects via qTest, refer to the [Quick Take: Submission of Test Case Results and Defects in qTest](#) on the [Market Participant Testing](#) web page.

Test Cases

DS_TC01: Users with the Dispatch Instruction Viewer and Dispatch Instruction Operator roles can view dispatch instructions from the New Dispatches tab

Step	User Action	Expected Result
1	Click on the New Dispatches tab.	New Dispatches tab is displayed.  A screenshot of a web application interface. At the top, there is a search bar and a navigation menu with tabs: 'All Dispatches', 'New Dispatches' (highlighted with a red box), 'Active Dispatches', 'New / Active Contracts', and 'New / Active Commitments'. Below the navigation, there is a status bar showing 'Interval Time Remaining' as 0:35. Below that is a table header with columns: Status, Action, Product, Resource, Amount, RMP, Responder, Sent, Delivery Date, Hour Ending, Interval, Class, Obligation, ID, and Remaining.
2	Verify that the New Dispatches table has the following column headers: Status Action Product Resource Amount RMP Responder Sent Delivery Date Hour Ending Interval Class Obligation	New Dispatches table contains the noted column headers  A screenshot of the same web application interface as in step 1. The 'New Dispatches' tab is selected. The table header row is highlighted with a red box, showing the following column headers: Status, Action, Product, Resource, Amount, RMP, Responder, Sent, Delivery Date, Hour Ending, Interval, Class, Obligation, ID, and Remaining.

Step User Action

Expected Result

ID
Remaining

3 Verify if both the user roles, Dispatch Instruction Viewer and Dispatch Instruction Operator, are able to see the list of all the New Dispatches received every 5 minutes

The list of all the New Dispatches received are seen every 5 minutes

Status	Action	Product	Resource	Amount	RMP	Responder	Sent	Delivery Date	Hour Ending	Interval	Class	Obligation	ID	Remaining
New	<input type="radio"/> Accept <input type="radio"/> Reject	RESV		191.15 MW			2024/08/23 12:55	2024/08/23	13	12	30R		RD_R827783082341312G	
New	<input type="radio"/> Accept <input type="radio"/> Reject	RESV		85.68 MW			2024/08/23 12:55	2024/08/23	13	12	10N		RD_R827698082341312G	
New	<input type="radio"/> Accept <input type="radio"/> Reject	RESV		43.5 MW			2024/08/23 12:55	2024/08/23	13	12	10S		RD_R827698082341312G	
New	<input type="radio"/> Accept <input type="radio"/> Reject	RESV		8.91 MW			2024/08/23 12:55	2024/08/23	13	12	30R		RD_R827694082341312G	
New	<input type="radio"/> Accept <input type="radio"/> Reject	RESV		4.52 MW			2024/08/23 12:55	2024/08/23	13	12	10S		RD_R827691082341312G	
New	<input type="radio"/> Accept <input type="radio"/> Reject	RESV		50 MW			2024/08/23 12:55	2024/08/23	13	12	30R		RD_R8276908082341312G	
New	<input type="radio"/> Accept <input type="radio"/> Reject	RESV		3.92 MW			2024/08/23 12:55	2024/08/23	13	12	10S		RD_R827688082341312G	
New	<input type="radio"/> Accept <input type="radio"/> Reject	RESV		6.88 MW			2024/08/23 12:55	2024/08/23	13	12	30R		RD_R827687082341312G	
New	<input type="radio"/> Accept <input type="radio"/> Reject	RESV		19.47 MW			2024/08/23 12:55	2024/08/23	13	12	10N		RD_R82768082341312G	
New	<input type="radio"/> Accept <input type="radio"/> Reject	RESV		7.94 MW			2024/08/23 12:55	2024/08/23	13	12	10N		RD_R82768082341312G	
New	<input type="radio"/> Accept <input type="radio"/> Reject	RESV		86.27 MW			2024/08/23 12:55	2024/08/23	13	12	10N		RD_R827667082341312G	
New	<input type="radio"/> Accept <input type="radio"/> Reject	RESV		13.63 MW			2024/08/23 12:55	2024/08/23	13	12	10N		RD_R827658082341312G	
New	<input type="radio"/> Accept <input type="radio"/> Reject	RESV		0 MW			2024/08/23 12:55	2024/08/23	13	12	10N		RD_R827657082341312G	
New	<input type="radio"/> Accept <input type="radio"/> Reject	RESV		12.46 MW			2024/08/23 12:55	2024/08/23	13	12	10N		RD_R827656082341312G	
New	<input type="radio"/> Accept <input type="radio"/> Reject	RESV		24.92 MW			2024/08/23 12:55	2024/08/23	13	12	10S		RD_R827654082341312G	
New	<input type="radio"/> Accept <input type="radio"/> Reject	RESV		21.81 MW			2024/08/23 12:55	2024/08/23	13	12	30R		RD_R827652082341312G	
New	<input type="radio"/> Accept <input type="radio"/> Reject	RESV		26.73 MW			2024/08/23 12:55	2024/08/23	13	12	10S		RD_R8276508082341312G	

Total: 85

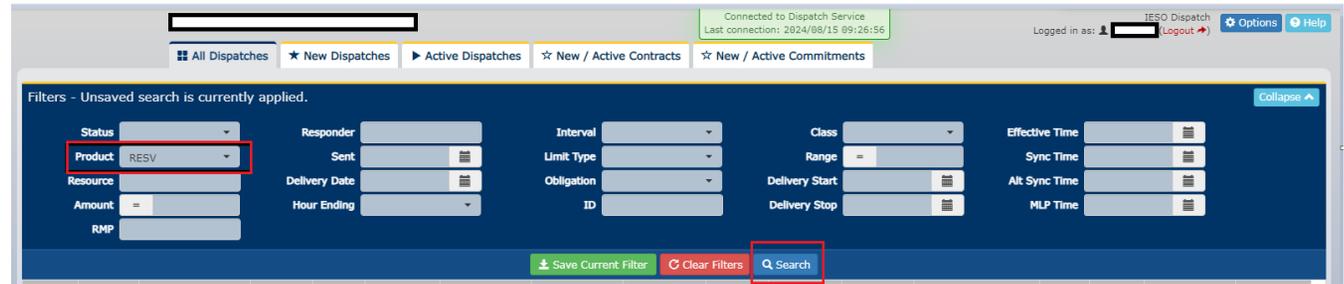
Accept ALL Dispatches Reject ALL Dispatches [Export Data](#) [Change View](#)

DS_TC02: Users with the Dispatch Instruction Viewer and Operator roles can verify that dispatches are correctly displayed on the All Dispatches tab

Step	User Action	Expected Result
1	Click on the All Dispatches tab.	The All Dispatches tab is displayed.



2	Filter the table for Product = RESV. Do this by clicking the dropdown field for Product and selecting the box for RESV. Click Search .	Table is filtered on Product = RESV.
---	---	--------------------------------------



Step User Action

Expected Result

3 Verify if the selected Products are correctly displayed

Selected Products are correctly displayed.

The screenshot shows a web application interface for dispatch management. At the top, there are navigation tabs: "All Dispatches", "New Dispatches", "Active Dispatches", "New / Active Contracts", and "New / Active Commitments". The "Active Dispatches" tab is selected. A status bar at the top right indicates "Connected to Dispatch Service" and "Logged in as: [redacted]".

Below the navigation is a filter section titled "Filters - Unsaved search is currently applied." It contains several filter groups:

- Status:** A dropdown menu.
- Product:** A dropdown menu with "RESV" selected.
- Resource:** A text input field.
- Amount:** A text input field with "=".
- RMP:** A text input field.
- Responder:** A text input field.
- Sent:** A date picker.
- Delivery Date:** A date picker.
- Hour Ending:** A dropdown menu.
- Interval:** A dropdown menu.
- Limit Type:** A dropdown menu.
- Obligation:** A dropdown menu.
- ID:** A text input field.
- Class:** A dropdown menu.
- Range:** A text input field with "=".
- Delivery Start:** A date picker.
- Delivery Stop:** A date picker.
- Effective Time:** A date picker.
- Sync Time:** A date picker.
- Alt Sync Time:** A date picker.
- MLP Time:** A date picker.

Below the filters is a table of dispatches. The table has the following columns: Status, Product, Resource, Amount, RMP, Responder, Sent, Delivery Date, Hour Ending, Interval, Limit Type, Obligation, ID, Class, Range, Delivery Start, and Delivery Stop. The table contains 12 rows of data, all with a status of "Accepted" and a product of "RESV".

Status	Product	Resource	Amount	RMP	Responder	Sent	Delivery Date	Hour Ending	Interval	Limit Type	Obligation	ID	Class	Range	Delivery Start	Delivery Stop
Accepted	RESV		18.92			2024/08/08 06:45	2024/08/08	7	10			RD_R700092080840710G	10N			
Accepted	RESV		0			2024/08/08 06:45	2024/08/08	7	10			RD_R700093080840710G	10S			
Accepted	RESV		48.02			2024/08/08 06:45	2024/08/08	7	10			RD_R700095080840710G	10N			
Accepted	RESV		48.02			2024/08/08 06:45	2024/08/08	7	10			RD_R700096080840710G	10N			
Accepted	RESV		17.61			2024/08/08 06:45	2024/08/08	7	10			RD_R700100080840710G	10N			
Accepted	RESV		11.64			2024/08/08 06:45	2024/08/08	7	10			RD_R700104080840710G	10N			
Accepted	RESV		7.42			2024/08/08 06:45	2024/08/08	7	10			RD_R700107080840710G	10N			
Accepted	RESV		18.19			2024/08/08 06:45	2024/08/08	7	10			RD_R700108080840710G	10N			
Accepted	RESV		0			2024/08/08 06:45	2024/08/08	7	10			RD_R700116080840710G	10S			
Accepted	RESV		13.17			2024/08/08 06:45	2024/08/08	7	10			RD_R700118080840710G	10S			

Step User Action

Expected Result

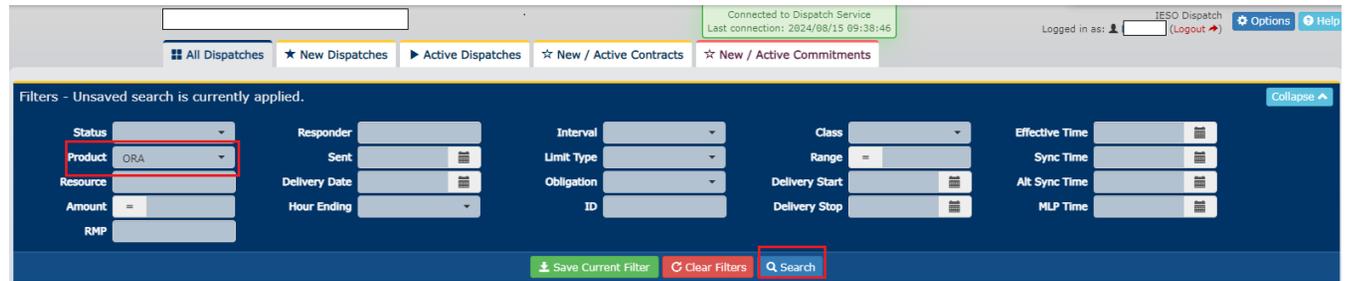
4 Repeat step 2 f by selecting each Product option below, one at a time.

- Product = ORA
- Product = RGR
- Product = RGS
- Product = ENG

NOTE:

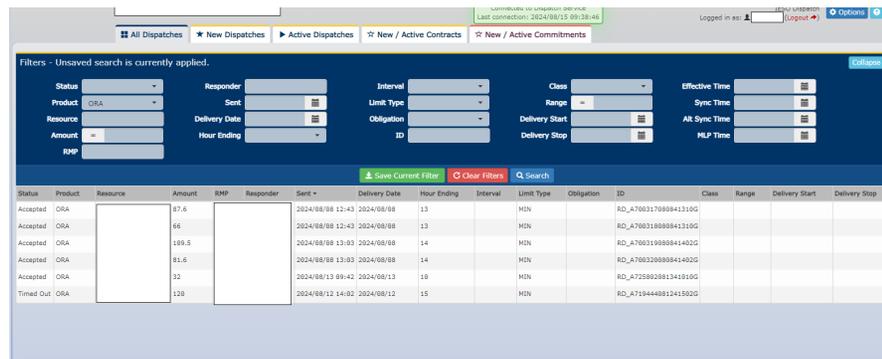
1. Limit Type is BLANK for ENG Dispatches.
2. Limit Type is OTD is for OTD dispatches.

Table is filtered based on the applied filter.



5 Verify if the selected Products are correctly displayed

Selected Products are correctly displayed.

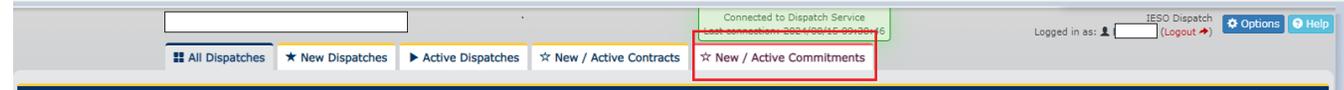


DS_TC03: Users with the Dispatch Instruction Viewer and Dispatch Instruction Operator roles can verify that Commitments are correctly displayed on the New/Active Commitments tab

Step User Action Expected Result

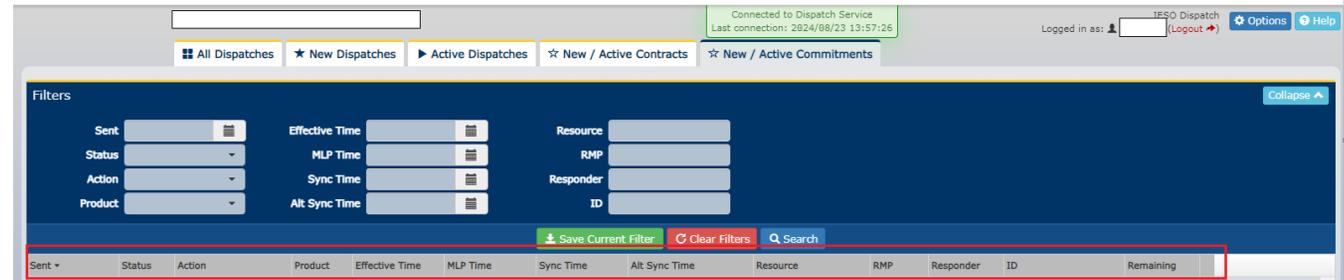
1 Click on the **New/Active Commitments** tab

The **New/Active Commitments** page is displayed.



2 Verify that the New/Active Commitments table has the following column headers:
 Sent
 Status
 Action
 Product
 Effective Time
 MLP Time
 Sync Time
 Alt Sync Time
 Resource
 RMP
 Responder
 ID
 Remaining

New/Active Commitments table contains the noted column headers

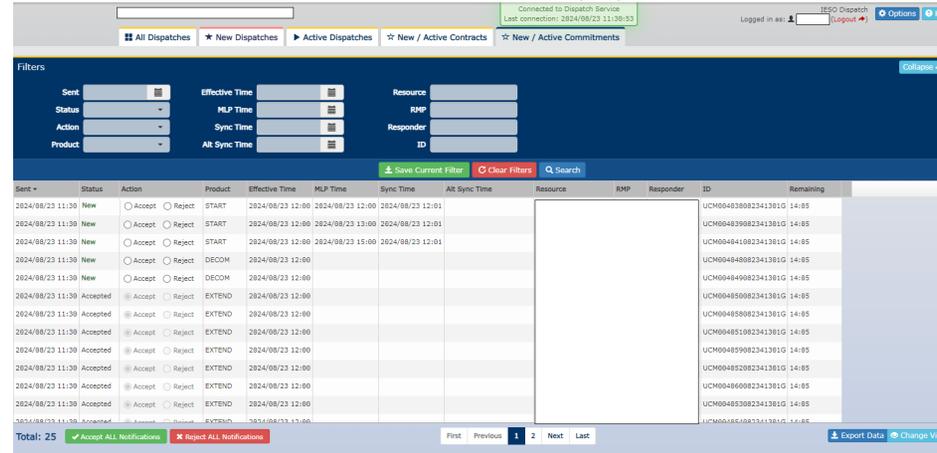


Step User Action

Expected Result

- 3 Verify if both the user roles, Dispatch Instruction Viewer and Dispatch Instruction Operator, can see the list of all the New START/EXTEND/DECOM Commitments received.

The list of all the Commitments received are displayed



The screenshot displays the IESO Dispatch interface. At the top, there are navigation tabs: "All Dispatches", "New Dispatches", "Active Dispatches", "New / Active Contracts", and "New / Active Commitments". The "New / Active Commitments" tab is selected. Below the tabs is a "Filters" section with various input fields for "Start", "Status", "Action", "Product", "Effective Time", "MUP Time", "Sync Time", "Alt Sync Time", "Resource", "RMP", "Responder", and "ID". Below the filters is a table with columns: "Start", "Status", "Action", "Product", "Effective Time", "MUP Time", "Sync Time", "Alt Sync Time", "Resource", "RMP", "Responder", "ID", and "Remaining". The table contains 15 rows of data, with the first row showing a "New" status and "START" action. At the bottom of the table, there are buttons for "Accept All Notifications" and "Reject All Notifications", and a "Total: 25" indicator. The interface also shows a "Connected to Dispatch Service" status and a "Logged in as" field.

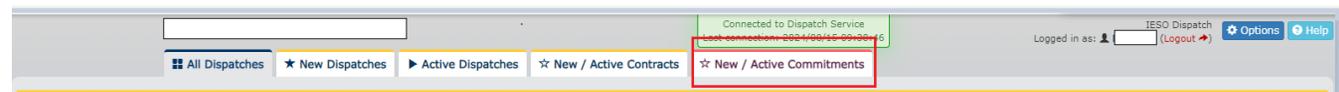
DS_TC04: Users with the Dispatch Instruction Viewer and Dispatch Instruction Operator roles can verify that Commitments are correctly displayed on the All Dispatches tab

Step User Action

Expected Result

- 1 Click on the **New/Active Commitments** tab.

The **New/Active Commitments** screen is displayed.



Step User Action

Expected Result

2 Verify if new commitments (START/DECOM/EXTEND) are received.
Note: New Commitments are received at 30 min past every hour.

New commitments are received and displayed.

3 Click on the **All Dispatches** tab.

The **All Dispatches** tab is displayed.



4 Click the dropdown field for Product and select the options below:
Product = START
Product = EXTEND
Product = DECOM
Click **Search**.

The table is filtered based on the selected Commitments.

The screenshot shows the application interface with the 'All Dispatches' tab selected. A filter panel is open, showing a dropdown for 'Product' with '3 Selected' items. The dropdown menu is open, showing the following options: 'ENG', 'ORA', 'ORD', 'RESV', 'RGR', 'RGS', 'START' (checked), 'EXTEND' (checked), and 'DECOM' (checked). The 'Search' button is highlighted with a red box. Below the filter panel, a table is displayed with columns: Status, Product, Amount, RMP, Responder, Sent, Delivery Date, Hour Ending, Interval, and Limit Type. The table contains five rows of data, all with a 'Timed Out' status and 'RESV' product.

Status	Product	Amount	RMP	Responder	Sent	Delivery Date	Hour Ending	Interval	Limit Type
Timed Out	RESV	5.5	OPG		2024/08/09 07:50	2024/08/09	8	11	
Timed Out	RESV	1.7	OPG		2024/08/09 07:50	2024/08/09	8	11	
Timed Out	RESV	4.6	OPG		2024/08/09 07:50	2024/08/09	8	11	
Timed Out	RESV	20.6	OPG		2024/08/09 07:50	2024/08/09	8	11	
Timed Out	RESV	6.5	LIEVRE		2024/08/09 07:50	2024/08/09	8	11	

Step User Action

Expected Result

5 Verify if the selected Commitments are correctly displayed

Note: START Commitments with/without Alt Sync Time are also displayed

Commitments are correctly displayed.

The screenshot shows the IESO Dispatch interface. At the top, there's a navigation bar with tabs: All Dispatches (selected), New Dispatches, Active Dispatches, New / Active Contracts, and New / Active Commitments. Below the navigation bar is a filter section with various dropdowns and input fields for Status, Responder, Interval, Class, Effective Time, Product, Resource, Amount, RMP, Sent, Delivery Date, Hour Ending, Limit Type, Obligation, ID, Range, Delivery Start, Delivery Stop, Sync Time, and MLP Time. Below the filters is a table with columns: Status, Product, Resource, Amount, RMP, Responder, Sent, Delivery Date, Hour Ending, Interval, Limit Type, Obligation, ID, Class, Range, Delivery Start, and Delivery Stop. The table contains several rows of data, including 'Timed Out' and 'Accepted' entries.

DS_TC05: Users with the Dispatch Instruction Viewer and Dispatch Instruction Operator roles can validate Effective Time, Sync Time, Alt Sync Time and MLP Time on All Dispatches tab

Step User Action

Expected Result

1 Click on the All Dispatches tab.

The All Dispatches page is displayed.

The screenshot shows the IESO Dispatch interface with the 'All Dispatches' tab selected in the navigation bar. The navigation bar includes tabs: All Dispatches (selected), New Dispatches, Active Dispatches, New / Active Contracts, and New / Active Commitments. The interface also shows connection status and user information.

Step User Action

Expected Result

- 2 Slide the scroll bar to the right such that the following columns are visible:
Effective Time, Sync Time, Alt Sync Time and MLP Time

Effective Time, Sync Time, Alt Sync Time and MLP Time columns are visible.

The screenshot shows a web application interface for a dispatch service. At the top, there are navigation tabs: "All Dispatches", "New Dispatches", "Active Dispatches", "New / Active Contracts", and "New / Active Commitments". Below the tabs is a "Filters" section with various dropdown menus and input fields for filtering data. The main area is a table with the following columns: Status, Product, Resource, Amount, RMP, Responder, Sent, Delivery Date, Hour Ending, Interval, Limit Type, Obligation, ID, Class, Range, Delivery Start, and Delivery Stop. The table contains several rows of data, with the "Effective Time" column highlighted in red. At the bottom of the table, there is a "Total: 72486" and a pagination control showing "1" of 10 pages.

- 3 Verify if the Effective Time column displays only valid date/time values:
1. YYYY/MM/DD HH:MI
2. [BLANK]

The Effective Time column displays correct values in the correct format.

The screenshot shows a close-up of the table from the previous screenshot, focusing on the "Effective Time" column. The "Effective Time" column is highlighted in red. The values in this column are in the format YYYY/MM/DD HH:MI. The table also shows the "Sync Time", "Alt Sync Time", and "MLP Time" columns. The "Effective Time" column contains values such as "2024/08/09 06:30", "2024/08/09 06:30", "2024/08/09 06:30", "2024/08/09 06:30", "2024/08/09 06:30", "2024/08/09 06:30", "2024/08/09 06:30", "2024/08/09 06:30", "2024/08/09 07:30", and "2024/08/09 07:30".

Step User Action

Expected Result

- 4 Verify if the Sync Time column displays only valid date/time values:
 1. YYYY/MM/DD HH:MI
 2. [BLANK]

The Sync Time column displays correct values in the correct format.

Sender	Sent	Delivery Date	Hour Ending	Interval	Limit Type	Obligation	ID	Class	Range	Delivery Start	Delivery Stop	Effective Time	Sync Time	Alt Sync Time	MLP Time
	2024/08/09 05:30						UCM06551080940701G					2024/08/09 06:00	2024/08/09 07:01		2024/08/09 08:00
	2024/08/09 06:30						UCM06554080940801G					2024/08/09 07:00	2024/08/09 07:01		2024/08/09 12:00
	2024/08/09 06:30						UCM06565080940801G					2024/08/09 07:00	2024/08/09 07:01		2024/08/09 08:00
	2024/08/09 06:30						UCM06566080940801G					2024/08/09 07:00			
	2024/08/09 06:30						UCM06567080940801G					2024/08/09 07:00			
	2024/08/09 06:30						UCM06568080940801G					2024/08/09 07:00			
	2024/08/09 06:30						UCM06569080940801G					2024/08/09 07:00			
	2024/08/09 06:30						UCM06570080940801G					2024/08/09 07:00			
	2024/08/09 07:30						UCM06574080940901G					2024/08/09 08:00	2024/08/09 08:01		2024/08/09 09:00
	2024/08/09 07:30						UCM06575080940901G					2024/08/09 08:00	2024/08/09 09:01		2024/08/09 10:00

- 5 Verify if the Alt Sync Time column displays the following date/time for applicable Products:
 1. YYYY/MM/DD HH:MI
 2. [BLANK]

The Alt Sync Time column displays correct values in the correct format.

Sender	Sent	Delivery Date	Hour Ending	Interval	Limit Type	Obligation	ID	Class	Range	Delivery Start	Delivery Stop	Effective Time	Sync Time	Alt Sync Time	MLP Time
	2024/08/09 05:30						UCM06551080940701G					2024/08/09 06:00	2024/08/09 07:01		2024/08/09 08:00
	2024/08/09 06:30						UCM06554080940801G					2024/08/09 07:00	2024/08/09 07:01		2024/08/09 12:00
	2024/08/09 06:30						UCM06565080940801G					2024/08/09 07:00	2024/08/09 07:01		2024/08/09 08:00
	2024/08/09 06:30						UCM06566080940801G					2024/08/09 07:00			
	2024/08/09 06:30						UCM06567080940801G					2024/08/09 07:00			
	2024/08/09 06:30						UCM06568080940801G					2024/08/09 07:00			
	2024/08/09 06:30						UCM06569080940801G					2024/08/09 07:00			
	2024/08/09 06:30						UCM06570080940801G					2024/08/09 07:00			
	2024/08/09 07:30						UCM06574080940901G					2024/08/09 08:00	2024/08/09 08:01		2024/08/09 09:00
	2024/08/09 07:30						UCM06575080940901G					2024/08/09 08:00	2024/08/09 09:01		2024/08/09 10:00

Step User Action

Expected Result

- 6 Verify if the MLP Time column displays only valid date/time values:
1. YYYY/MM/DD HH:MI
2. [BLANK]

The MLP Time column displays correct values in the correct format.

Sender	Sent	Delivery Date	Hour Ending	Interval	Limit Type	Obligation	ID	Class	Range	Delivery Start	Delivery Stop	Effective Time	Sync Time	Alt Sync Time	MLP Time
	2024/08/09 05:30						UCM066551888940701G					2024/08/09 06:00	2024/08/09 07:01		2024/08/09 08:00
	2024/08/09 06:30						UCM066554888940801G					2024/08/09 07:00	2024/08/09 07:01		2024/08/09 12:00
	2024/08/09 06:30						UCM066565888940801G					2024/08/09 07:00	2024/08/09 07:01		2024/08/09 08:00
	2024/08/09 06:30						UCM066566888940801G					2024/08/09 07:00			
	2024/08/09 06:30						UCM066567888940801G					2024/08/09 07:00			
	2024/08/09 06:30						UCM066568888940801G					2024/08/09 07:00			
	2024/08/09 06:30						UCM066569888940801G					2024/08/09 07:00			
	2024/08/09 06:30						UCM066570888940801G					2024/08/09 07:00			
	2024/08/09 07:30						UCM066574888940901G					2024/08/09 08:00	2024/08/09 08:01		2024/08/09 09:00
	2024/08/09 07:30						UCM066575888940901G					2024/08/09 08:00	2024/08/09 09:01		2024/08/09 10:00

DS_TC06: Users with the Dispatch Instruction Viewer and Dispatch Instruction Operator roles can validate Event Log messages under the Event Log.

Step User Action

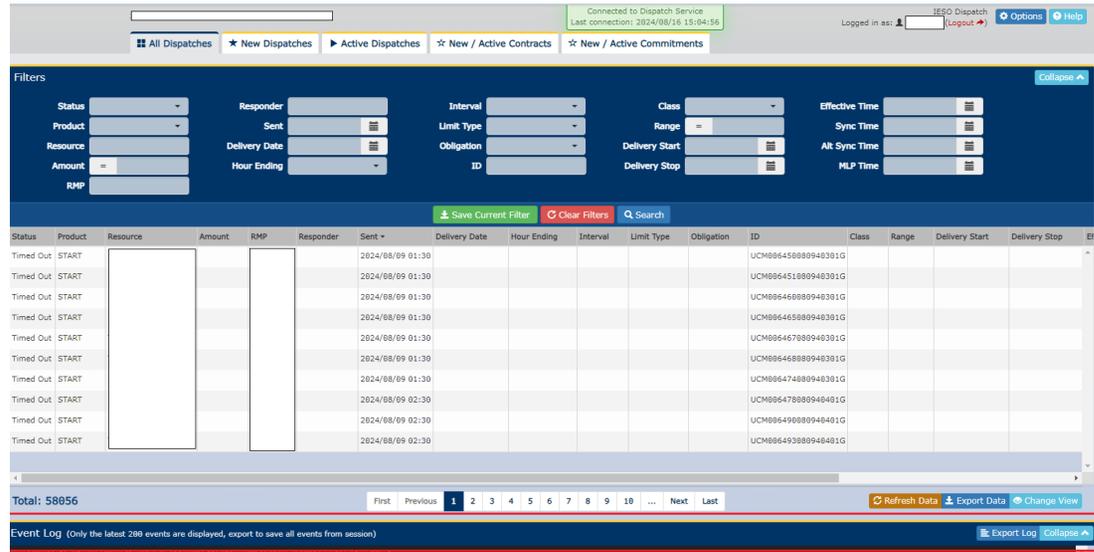
Expected Result

- 1 Verify if the Event Log label is displayed at the bottom of the page under each tab.

The Event Log label is displayed under all the tabs.

Step User Action

Expected Result



2 Verify if the following message is displayed next to the Event Log: “Only the latest 200 events are displayed, export to save all events from session.”

The message is correctly displayed next to the Event Log label.

Step User Action

Expected Result

Connected to Dispatch Service
Last connection: 2024/08/16 15:04:56

Logged in as: [User] Logout Options Help

All Dispatches New Dispatches Active Dispatches New / Active Contracts New / Active Commitments

Filters: Status, Product, Resource, Amount, RMP, Responder, Sent, Delivery Date, Hour Ending, Interval, Obligation, ID, Class, Effective Time, Sync. Time, All Sync Time, MLP Time

Status	Product	Resource	Amount	RMP	Responder	Sent	Delivery Date	Hour Ending	Interval	Limit Type	Obligation	ID	Class	Range	Delivery Start	Delivery Stop
Timed Out	START						2024/08/09 01:30					UCM986450880940301G				
Timed Out	START						2024/08/09 01:30					UCM986451800940301G				
Timed Out	START						2024/08/09 01:30					UCM986460880940301G				
Timed Out	START						2024/08/09 01:30					UCM986465880940301G				
Timed Out	START						2024/08/09 01:30					UCM986467880940301G				
Timed Out	START						2024/08/09 01:30					UCM986468880940301G				
Timed Out	START						2024/08/09 01:30					UCM986474880940301G				
Timed Out	START						2024/08/09 02:30					UCM986478880940401G				
Timed Out	START						2024/08/09 02:30					UCM986490880940401G				
Timed Out	START						2024/08/09 02:30					UCM986493880940401G				

Total: 58656

Event Log (Only the latest 200 events are displayed, export to save all events from session)

3 Verify if Dispatch Service events are listed under the Event Log label.

Dispatch Service events are listed under the Event Log.

Interval Time Remaining: 4:18

Status	Action	Product	Resource	Amount	RMP	Responder	Sent	Delivery Date	Hour Ending	Interval	Class	Obligation	ID	Remaining
Accepted	Accept	RESV		94.66 MW			2024/08/23 11:35	2024/08/23	12	0	10%	RD_88264598023412080	21 secs	
Rejected	Reject	RESV		4.7 MW			2024/08/23 11:35	2024/08/23	12	0	10%	RD_88264578023412080	21 secs	
New	Accept	RESV		2.13 MW			2024/08/23 11:35	2024/08/23	12	0	30%	RD_88264568023412080	21 secs	
New	Accept	RESV		5.8 MW			2024/08/23 11:35	2024/08/23	12	0	10%	RD_88264558023412080	21 secs	
New	Accept	RESV		0 MW			2024/08/23 11:35	2024/08/23	12	0	10%	RD_88264488023412080	21 secs	
New	Accept	RESV		21.51 MW			2024/08/23 11:35	2024/08/23	12	0	10%	RD_88264468023412080	21 secs	
New	Accept	RESV		8.78 MW			2024/08/23 11:35	2024/08/23	12	0	10%	RD_88264398023412080	21 secs	
New	Accept	RESV		117.13 MW			2024/08/23 11:35	2024/08/23	12	0	10%	RD_88264378023412080	21 secs	
New	Accept	RESV		214.89 MW			2024/08/23 11:35	2024/08/23	12	0	30%	RD_88264368023412080	21 secs	
New	Accept	RESV		85.91 MW			2024/08/23 11:35	2024/08/23	12	0	10%	RD_88264358023412080	21 secs	
New	Accept	RESV		15.96 MW			2024/08/23 11:35	2024/08/23	12	0	10%	RD_88264288023412080	21 secs	
New	Accept	RESV		13.77 MW			2024/08/23 11:35	2024/08/23	12	0	10%	RD_88264278023412080	21 secs	
New	Accept	RESV		20.83 MW			2024/08/23 11:35	2024/08/23	12	0	10%	RD_88264268023412080	21 secs	
New	Accept	RESV		8.18 MW			2024/08/23 11:35	2024/08/23	12	0	10%	RD_88263768023412080	21 secs	
New	Accept	RESV		56.4 MW			2024/08/23 11:35	2024/08/23	12	0	10%	RD_88263718023412080	21 secs	
New	Accept	RESV		0 MW			2024/08/23 11:35	2024/08/23	12	0	10%	RD_88263708023412080	21 secs	
New	Accept	RESV		22.37 MW			2024/08/23 11:35	2024/08/23	12	0	10%	RD_88263678023412080	21 secs	
New	Accept	ENG		2.8 MW			2024/08/23 11:35	2024/08/23	12	0		RD_88264630023412080	21 secs	

Total: 59

Event Log (Only the latest 200 events are displayed, export to save all events from session)

Step	User Action	Expected Result
4	Verify that only entries from the current session are displayed and entries from the previous session are not displayed in the Event Log.	Entries from the current session are displayed and those from previous session are not displayed in the Event Log.
5	<p>In the Event Log panel, verify if the following message is displayed in case of lost system connection and/or once it has been re-established.</p> <ol style="list-style-type: none"> 1. UNABLE TO ESTABLISH CONNECTION WITH SERVER in red text 2. SYSTEM CONNECTION ESTABLISHED in green text 	<p>The messages are displayed based on the event.</p> 
6	<p>Upon receiving new commitments (START/EXTEND/DECOM), verify if a message with the below format is displayed in the Event Log. This message will be displayed in white text:</p> <p>FORMAT: Date Time; COMMITMENT; NEW COMMITMENT(S) RECEIVED</p>	<p>The valid message is displayed in the Event Log.</p> 

Step User Action

Expected Result

- 7 Verify if messages in the below format are displayed in the Event Log when new START/DECOM commitments are accepted:
- 1. Accepted - START**
FORMAT: Date/Time (YYYY/MM/DD HH:MI:SS); Username; ID; ACCEPTED; Resource Name; START in *WHITE* text
 - 2. Accept Confirmed - START**
FORMAT: Date/Time (YYYY/MM/DD HH:MI:SS); Username; ID; ACCEPT CONFIRMED; Resource Name; START in *WHITE* text
 - 3. Accepted - DECOM**
FORMAT: Date/Time (YYYY/MM/DD HH:MI:SS); Username; ID; ACCEPTED; Resource Name; DECOM in *WHITE* text
 - 4. Accept Confirmed - DECOM**
FORMAT: Date/Time (YYYY/MM/DD HH:MI:SS); Username; ID; ACCEPT CONFIRMED; Resource Name;

Messages are displayed in the format described.

```
Event Log (Only the latest 200 events are displayed, export to save all events from session)
2024/08/23 11:32:06; SYSTEM; UCM004049082341301G; REJECT CONFIRMED; ; DECOM
2024/08/23 11:32:01; ; UCM004049082341301G; REJECTED; ; DECOM
2024/08/23 11:31:58; SYSTEM; UCM004048082341301G; ACCEPT CONFIRMED; ; DECOM
2024/08/23 11:31:56; SYSTEM; UCM004039082341301G; ACCEPT CONFIRMED; ; START
2024/08/23 11:31:55; ; UCM004048082341301G; ACCEPTED; 1 ; DECOM
2024/08/23 11:31:53; ; UCM004039082341301G; ACCEPTED; ; START
2024/08/23 11:31:24; SYSTEM; UCM004038082341301G; REJECT CONFIRMED; ; START
2024/08/23 11:31:20; ; UCM004038082341301G; REJECTED; ; START
```

```
Event Log (Only the latest 200 events are displayed, export to save all events from session)
2024/08/23 11:32:06; SYSTEM; UCM004049082341301G; REJECT CONFIRMED; ; DECOM
2024/08/23 11:32:01; ; UCM004049082341301G; REJECTED; ; DECOM
2024/08/23 11:31:58; SYSTEM; UCM004048082341301G; ACCEPT CONFIRMED; ; DECOM
2024/08/23 11:31:56; SYSTEM; UCM004039082341301G; ACCEPT CONFIRMED; ; START
2024/08/23 11:31:55; ; UCM004048082341301G; ACCEPTED; 1 ; DECOM
2024/08/23 11:31:53; ; UCM004039082341301G; ACCEPTED; ; START
2024/08/23 11:31:24; SYSTEM; UCM004038082341301G; REJECT CONFIRMED; ; START
2024/08/23 11:31:20; ; UCM004038082341301G; REJECTED; ; START
```

```
Event Log (Only the latest 200 events are displayed, export to save all events from session)
2024/08/23 11:32:06; SYSTEM; UCM004049082341301G; REJECT CONFIRMED; ; DECOM
2024/08/23 11:32:01; ; UCM004049082341301G; REJECTED; ; DECOM
2024/08/23 11:31:58; SYSTEM; UCM004048082341301G; ACCEPT CONFIRMED; ; DECOM
2024/08/23 11:31:56; SYSTEM; UCM004039082341301G; ACCEPT CONFIRMED; ; START
2024/08/23 11:31:55; ; UCM004048082341301G; ACCEPTED; 1 ; DECOM
2024/08/23 11:31:53; ; UCM004039082341301G; ACCEPTED; ; START
2024/08/23 11:31:24; SYSTEM; UCM004038082341301G; REJECT CONFIRMED; ; START
2024/08/23 11:31:20; ; UCM004038082341301G; REJECTED; ; START
```

```
Event Log (Only the latest 200 events are displayed, export to save all events from session)
2024/08/23 11:32:06; SYSTEM; UCM004049082341301G; REJECT CONFIRMED; ; DECOM
2024/08/23 11:32:01; ; UCM004049082341301G; REJECTED; ; DECOM
2024/08/23 11:31:58; SYSTEM; UCM004048082341301G; ACCEPT CONFIRMED; ; DECOM
2024/08/23 11:31:56; SYSTEM; UCM004039082341301G; ACCEPT CONFIRMED; ; START
2024/08/23 11:31:55; ; UCM004048082341301G; ACCEPTED; 1 ; DECOM
2024/08/23 11:31:53; ; UCM004039082341301G; ACCEPTED; ; START
2024/08/23 11:31:24; SYSTEM; UCM004038082341301G; REJECT CONFIRMED; ; START
2024/08/23 11:31:20; ; UCM004038082341301G; REJECTED; ; START
```

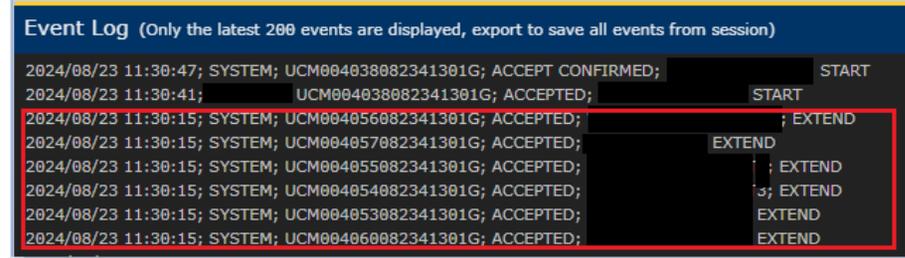
Step User Action

Expected Result

DECOM in *WHITE* text

Note: Below is the message for **EXTEND, which is auto accepted.**

FORMAT: Date/Time
(YYYY/MM/DD HH:MI:SS);
Username; ID; ACCEPT
CONFIRMED; Resource Name;
EXTEND in *WHITE* text



8 Verify if messages in the below format are displayed in the Event Log when the new START/DECOM commitments are rejected:

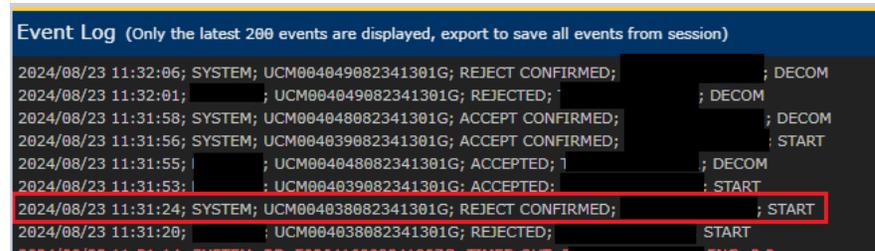
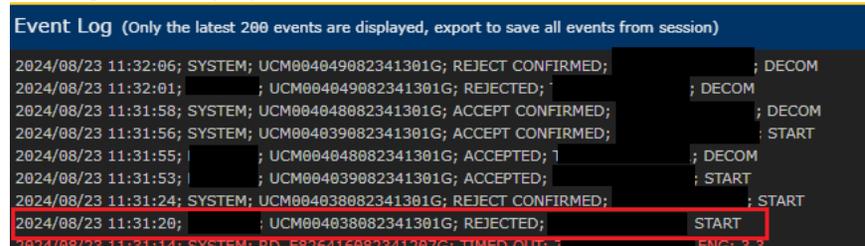
1. Rejected - START

FORMAT: Date/Time
(YYYY/MM/DD HH:MI:SS);
Username; ID; REJECTED;
Resource Name; START in *WHITE* text

2. Reject Confirmed - START

FORMAT: Date/Time
(YYYY/MM/DD HH:MI:SS);
Username; ID; REJECT
CONFIRMED; Resource Name;
START in *WHITE* text

Messages are displayed in the format described.

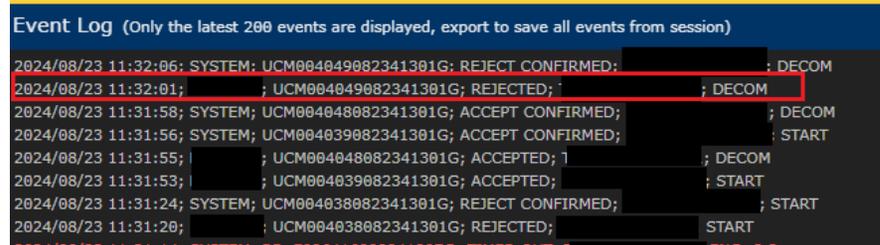


Step User Action

Expected Result

3. Rejected - DECOM

FORMAT: Date/Time
(YYYY/MM/DD HH:MI:SS);
Username; ID; REJECTED;
Resource Name; DECOM in
WHITE text



4. Reject Confirmed - DECOM

FORMAT: Date/Time
(YYYY/MM/DD HH:MI:SS);
Username; ID; REJECT
CONFIRMED; Resource Name;
DECOM in WHITE text



9 Verify if messages in the below format are displayed in the Event Log in RED text when the new START/DECOM commitments are timed out :

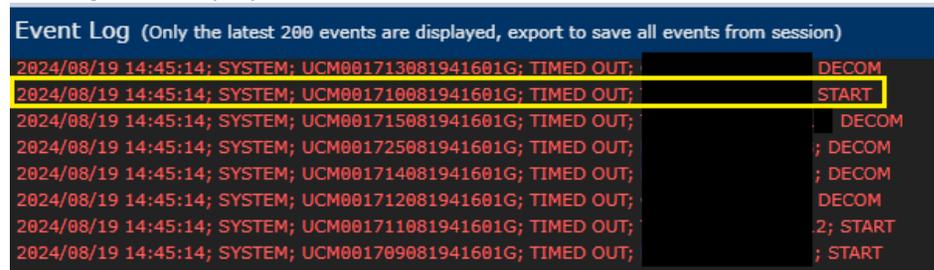
1.START

FORMAT: Date/Time
(YYYY/MM/DD HH:MI:SS);
Username; ID; TIMED OUT;
Resource Name; START

2. DECOM

FORMAT:Date/Time
(YYYY/MM/DD HH:MI:SS);
Username; ID; TIMED OUT;
Resource Name; DECOM

Messages are displayed in the format described.



Step User Action

Expected Result

```
Event Log (Only the latest 200 events are displayed, export to save all events from session)
2024/08/19 14:45:14; SYSTEM; UCM001713081941601G; TIMED OUT; [REDACTED] DECOM
2024/08/19 14:45:14; SYSTEM; UCM001710081941601G; TIMED OUT; [REDACTED] START
2024/08/19 14:45:14; SYSTEM; UCM001715081941601G; TIMED OUT; [REDACTED] DECOM
2024/08/19 14:45:14; SYSTEM; UCM001725081941601G; TIMED OUT; [REDACTED] DECOM
2024/08/19 14:45:14; SYSTEM; UCM001714081941601G; TIMED OUT; [REDACTED] DECOM
2024/08/19 14:45:14; SYSTEM; UCM001712081941601G; TIMED OUT; [REDACTED] DECOM
2024/08/19 14:45:14; SYSTEM; UCM001711081941601G; TIMED OUT; [REDACTED] .2; START
2024/08/19 14:45:14; SYSTEM; UCM001709081941601G; TIMED OUT; [REDACTED] START
```

10 Upon receiving the new dispatches, verify if a message with the below format is displayed in the Event Log in white text:
FORMAT: Date/Time; DISPATCH;
NEW DISPATCH(ES) RECEIVED

Message is displayed in the format described.

```
Event Log (Only the latest 200 events are displayed, export to save all events from session)
[REDACTED]
2024/08/22 14:45:13; DISPATCH; NEW DISPATCH(ES) RECEIVED
2024/08/22 14:41:33; DISPATCH; NEW DISPATCH(ES) RECEIVED
```

11 Verify if messages in the below formats are displayed in the Event Log when the new Dispatches are either are accepted or rejected or timed out:
1. Accepted
FORMAT:Date/Time
(YYYY/MM/DD HH:MI:SS);
Username; ID; ACCEPTED;
Resource Name; Product;
(Class); Amount in WHITE text
2. Accept Confirmed

Messages are displayed in the format described.

```
Event Log (Only the latest 200 events are displayed, export to save all events from session)
2024/08/23 11:36:18; SYSTEM; RD_E826366082341208G; TIMED OUT; [REDACTED] 1; ENG; 39.8
2024/08/23 11:36:18; SYSTEM; RD_E826365082341208G; TIMED OUT; [REDACTED] ENG; 0.6
2024/08/23 11:36:04; SYSTEM; RD_R826455082341208G; REJECT CONFIRMED; [REDACTED] RESV; 10S; 5.8
2024/08/23 11:36:02; SYSTEM; RD_R826456082341208G; ACCEPT CONFIRMED; [REDACTED] RESV; 30R; 2.13
2024/08/23 11:36:00; [REDACTED]; RD_R826455082341208G; REJECTED; [REDACTED] RESV; 10S; 5.8
2024/08/23 11:35:59; [REDACTED]; RD_R826456082341208G; ACCEPTED; [REDACTED] RESV; 30R; 2.13
2024/08/23 11:35:20; SYSTEM; RD_R826459082341208G; ACCEPT CONFIRMED; [REDACTED] RESV; 10N; 94.66
2024/08/23 11:35:20; SYSTEM; RD_R826457082341208G; REJECT CONFIRMED; [REDACTED] RESV; 10S; 4.7
```

Step User Action

Expected Result

FORMAT:Date/Time
(YYYY/MM/DD HH:MI:SS);
Username; ID; ACCEPT
CONFIRMED; Resource Name;
Product; (Class); Amount in
WHITE text

3. Rejected

FORMAT: Date/Time
(YYYY/MM/DD HH:MI:SS);
Username; ID; REJECTED;
Resource Name; Product;
(Class); Amount in WHITE text

4. Reject Confirmed

FORMAT:Date/Time
(YYYY/MM/DD HH:MI:SS);
Username; ID; REJECT
CONFIRMED; Resource Name;
Product; (Class); Amount in
WHITE text

5. Timed out:

FORMAT: Date/Time
(YYYY/MM/DD HH:MI:SS);
Username; ID; TIME OUT;
Resource Name; Product;
(Class); Amount in RED text



Step User Action

Expected Result



DS_TC07: The auto-accept New Dispatches and Contracts and auto-accept New Commitments and De-commitments check box can be selected

Step

User Instruction

Expected Result

1

Click on **Options**.

The **Options** pop-up is displayed.



2

Modify values for the following Auto-Accept option:
1. Auto-Accept New Commitments and De-

The Auto-Accept New Commitments and De-commitments checkbox is selected.
The Auto-Accept New Dispatches and Contracts check box is selected.

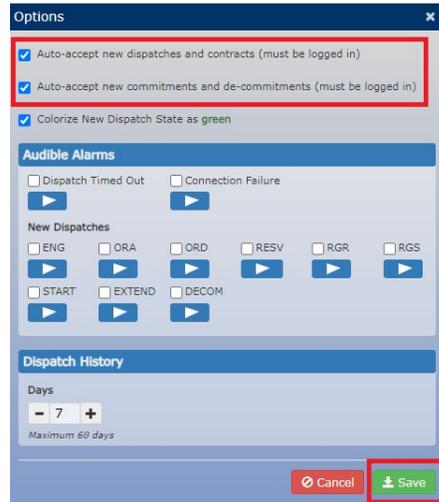
Step **User Instruction** **Expected Result**

commitments = Selected
2. Auto-Accept New
Dispatches and Contracts =
Selected



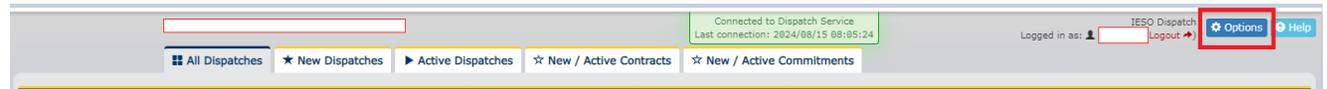
3 Click **Save**.

The selected values are saved.

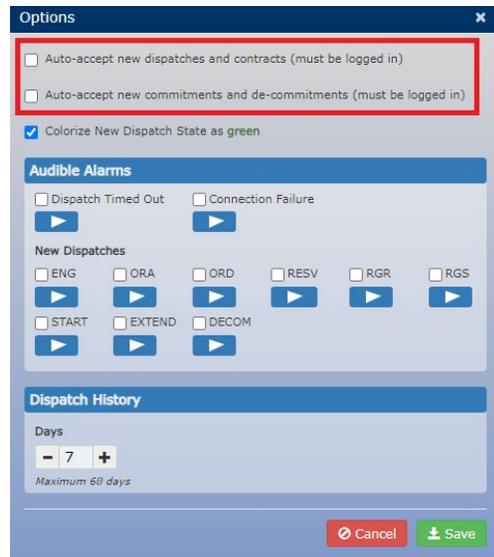


DS_TC08: The auto-accept New Dispatches and Contracts and auto-accept New Commitments and De-commitments check box can be deselected

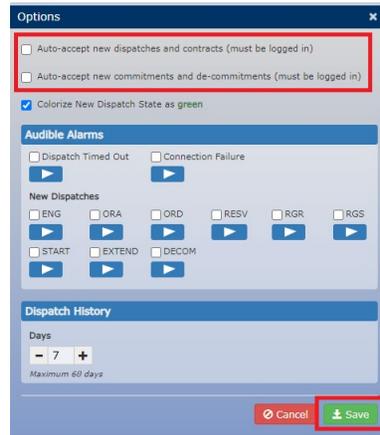
Step	User Instruction	Expected Result
1	Click on Options .	The Options pop-up is displayed.



2	<p>Modify values for the following Auto-Accept option:</p> <ol style="list-style-type: none"> 1. Auto-Accept New Dispatches and Contracts = Deselected 2. Auto-Accept New Commitments and De-commitments = Deselected 	<p>The Auto-Accept New Commitments and De-commitments is deselected. Auto-Accept New Dispatches and Contracts check box is deselected.</p>
---	---	--

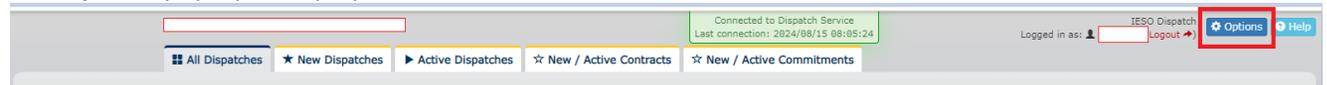


Step	User Instruction	Expected Result
3	Click Save	The deselected values are saved.



DS_TC09: The AUTO-ACCEPTING indicator is correctly displayed when both auto-accept options are enabled.

Step	User Instruction	Expected Result
1	Click on Options .	The Options pop-up is displayed



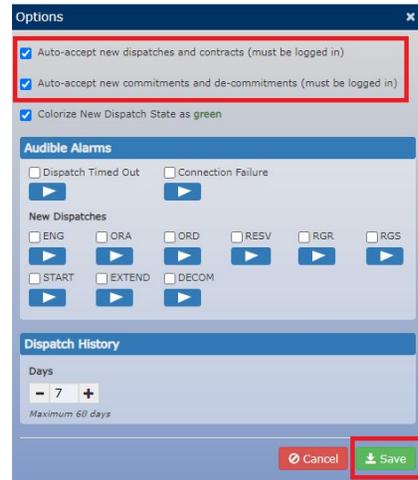
2	Modify values for the following auto-accept options: 1. Auto-Accept New Commitments and De-commitments = Selected 2. Auto-Accept New	The Auto-Accept new commitments and de-commitments checkbox is selected. The Auto-Accept New Dispatches and Contracts checkbox is selected.
---	--	--

Step	User Instruction	Expected Result
------	------------------	-----------------

Dispatches and Contracts = Selected

3 Click **Save**

The selected values are saved.

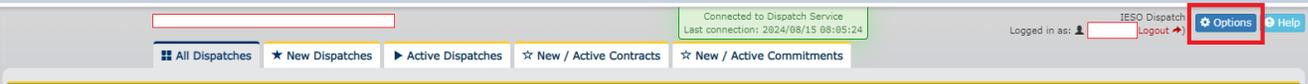
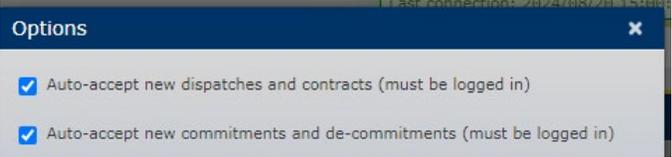
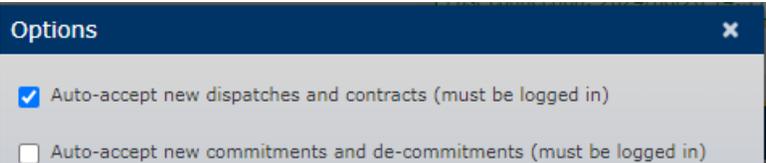


4 Verify if the following indicator is displayed at the top right side:
AUTO-ACCEPTING: DISPATCHES, CONTRACTS & COMMITMENTS

The indicator is correctly displayed at the top right side.

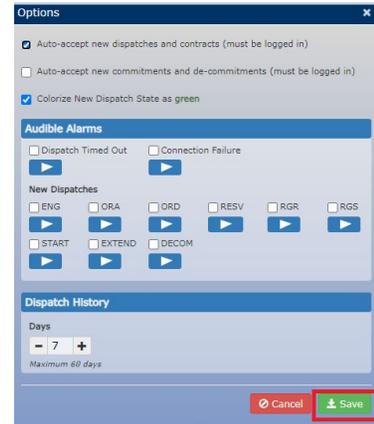


DS_TC10: New Dispatches - Dispatches (ENG, RESV, ORA) are auto-accepted when either auto-accept New Dispatches and Contracts is selected or both auto-accept New Dispatches and Contracts is selected or both auto-accept options are selected.

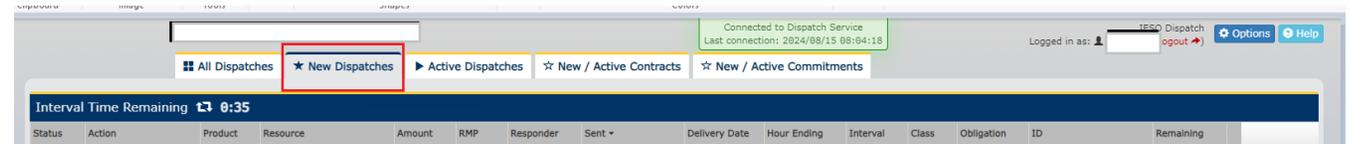
Step	User Instruction	Expected Result
1	Click on Options .	The Options pop-up is opened.
		
2	Modify values for both auto-accept options such that either of the below is true: <ol style="list-style-type: none"> 1. Auto-Accept New Dispatches and Contracts = Selected 2. Auto-Accept New Commitments and De-commitments = Selected 	The selected values are set for the associated fields.
		
OR		
<ol style="list-style-type: none"> 1. Auto-Accept New Dispatches and Contracts = Selected 2. Auto-Accept New Commitments and De-commitments = Deselected 		

Step	User Instruction	Expected Result
------	------------------	-----------------

3	Click Save .	The selected values are saved.
---	---------------------	--------------------------------

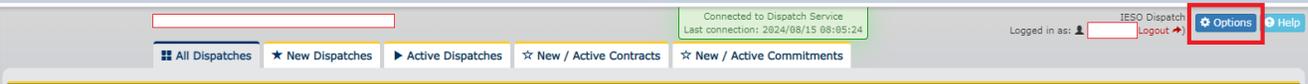
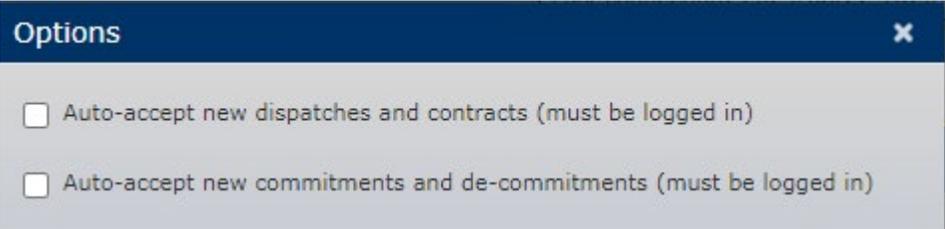
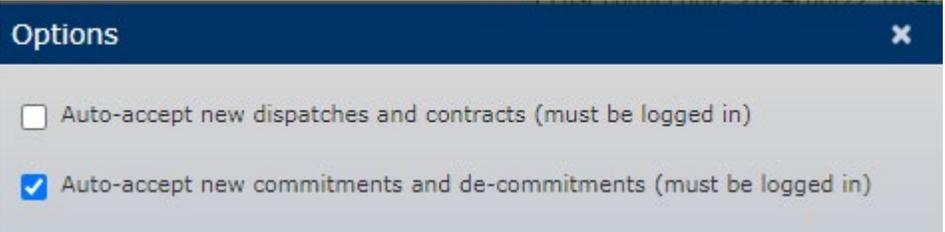


4	Navigate to the New Dispatches tab.	The New Dispatches tab is displayed.
---	--	---



5	Verify if the Dispatches (ENG, RESV, ORA) are auto-accepted.	All the Dispatches are auto-accepted.
---	--	---------------------------------------

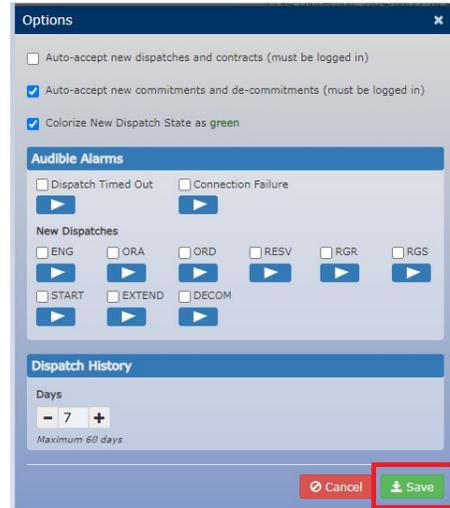
DS_TC-11: New Dispatches - Dispatches (ENG, RESV, ORA) are not auto-accepted when either auto-accept New Dispatches and Contracts is deselected or both auto-accept options are deselected.

Step	User Instruction	Expected Result
1	Click on Options .	The Options pop-up is opened.
		
2	Modify values for both auto-accept options such that either of the below is true: 1. Auto-Accept New Dispatches and Contracts= Deselected 2. Auto-Accept New Commitments and De-commitments= Deselected	The selected values are set for the associated fields.
		
OR		
1. Auto-Accept New Dispatches and Contracts = Deselected 2. Auto-Accept New Commitments and De-commitments = Selected		

Step **User Instruction** **Expected Result**

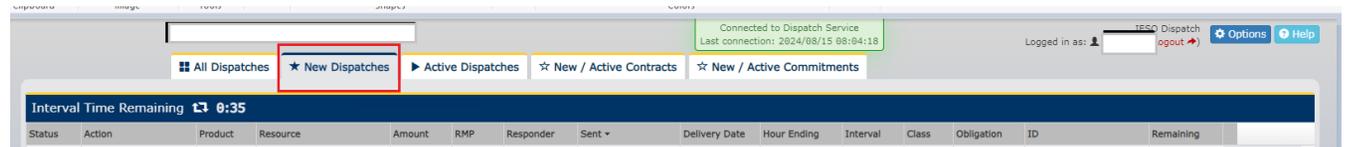
3 Click **Save**.

The selected values are saved.



4 Navigate to the **New Dispatches** tab.

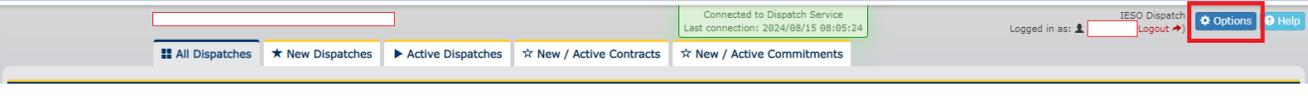
The New Dispatches tab is displayed.



5 Verify if the Dispatches (ENG, RESV, ORA) are not auto-accepted.

All the Dispatches are not auto-accepted.

DS_TC12: Alarms-The Audible Alarm plays when the alarm is turned on and new commitments are received

Step	User Instruction	Expected Result
1	Click on Options .	The Options pop-up is displayed
		
2	Select the Audible Alarm check box for the events below: <ol style="list-style-type: none"> 1. START 2. EXTEND 3. DECOM 	The Audible Alarm option is set for the START, EXTEND, and DECOM events.
		
3	Click Save .	The values are saved.

Step	User Instruction	Expected Result
4	Click the New/Active Commitments tab.	The New/Active Commitments tab is displayed.
		
5	Wait until the new commitments are received in the New/Active Commitments table.	New commitments are received and displayed in the New/Active Commitments table.
6	Verify if an Audible Alarm plays when the alarm is turned on and new START/DECOM/EXTEND commitments are received.	The Audible Alarm plays when the alarm is turned on and new START/DECOM/EXTEND commitments are received.

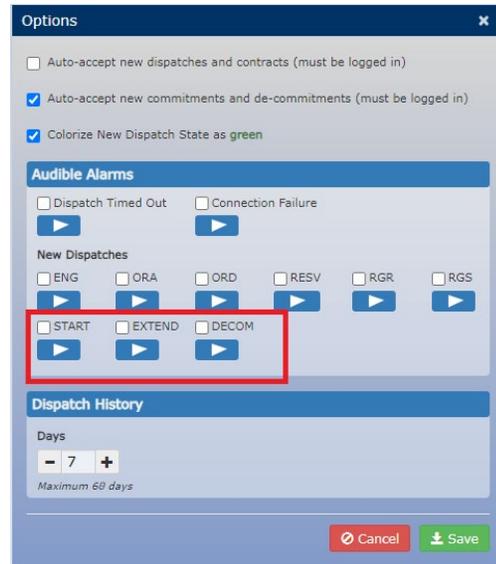
DS_TC13: Alarms-The Audible Alarm does not play when the alarm is turned off and new commitments are received

Step	User Instruction	Expected Result
1	Click on Options .	The Options pop-up is displayed.
		

Step	User Instruction	Expected Result
------	------------------	-----------------

2 Deselect the Audible Alarm check box for the events below:
1. START
2. EXTEND
3. DECOM

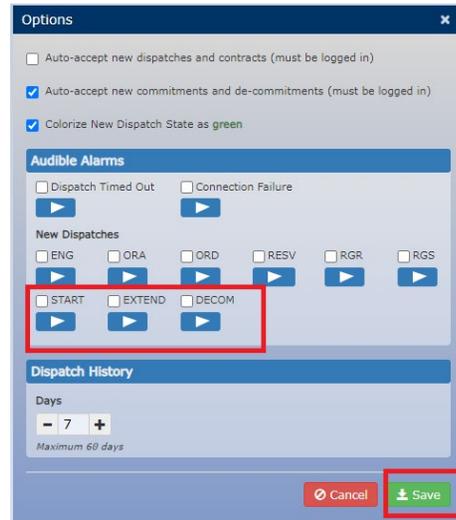
The Audible Alarm option is set for the START, EXTEND, and DECOM events.



3 Click **Save**.

The values are saved.

Step	User Instruction	Expected Result
------	------------------	-----------------



4	Click the New/Active Commitments tab.	The New/Active Commitments tab is displayed.
---	--	--



5	Wait until the new commitments are received in the New/Active Commitments table.	New commitments are received and displayed in the New/Active Commitments table.
---	--	---

6	Verify that the Audible Alarm does not play when new START/DECOM/EXTEND	The Audible Alarm does not play when new START/DECOM/EXTEND commitments are received.
---	---	---

Step **User Instruction** **Expected Result**

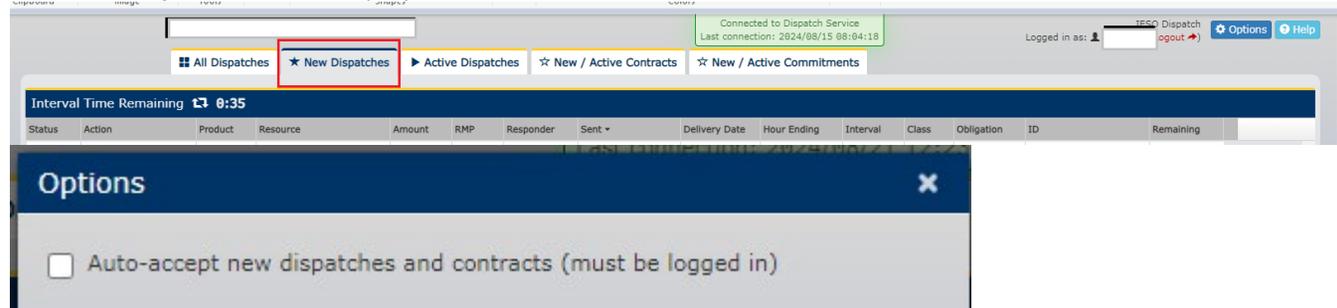
commitments are received.

DS_TC14: Actioning Dispatches - New Dispatches can either be Accepted and/or Rejected

Step **User Action** **Expected Result**

1 Click the **New Dispatches** tab and verify if the auto-accept New Dispatches and Contracts is deselected.

The **New Dispatches** tab is displayed.



2 Verify that New Dispatches received can be accepted either by
 (a) Manually selecting the "Accept" radio button for each New Dispatch

Dispatches are accepted.

Step User Action

Expected Result

Interval Time Remaining 4:25

Status	Amount	Product	Resource	RMP	Responder	Send	Delivery Date	Hour Ending	Interval	Class	Obligation	ID	Remaining
Accepted	2.8 MW	ENG					2024/08/23 10:15	2024/08/23 11	4			RD_ER25655882341184G	27 secs
New	4.6 MW	ENG					2024/08/23 10:15	2024/08/23 11	4			RD_ER25654882341184G	27 secs
New	1.1 MW	ENG					2024/08/23 10:15	2024/08/23 11	4			RD_ER25653882341184G	27 secs
New	1.8 MW	ENG					2024/08/23 10:15	2024/08/23 11	4			RD_ER25652882341184G	27 secs
New	0.5 MW	ENG					2024/08/23 10:15	2024/08/23 11	4			RD_ER25651882341184G	27 secs
New	0.8 MW	ENG					2024/08/23 10:15	2024/08/23 11	4			RD_ER25650882341184G	27 secs
New	1.2 MW	ENG					2024/08/23 10:15	2024/08/23 11	4			RD_ER25649882341184G	27 secs
New	17.81 MW	ENG					2024/08/23 10:15	2024/08/23 11	4			RD_ER25648882341184G	27 secs
New	1.1 MW	ENG					2024/08/23 10:15	2024/08/23 11	4			RD_ER25647882341184G	27 secs
New	0.4 MW	ENG					2024/08/23 10:15	2024/08/23 11	4			RD_ER25646882341184G	27 secs
New	0.5 MW	ENG					2024/08/23 10:15	2024/08/23 11	4			RD_ER25645882341184G	27 secs
New	10.3 MW	ENG					2024/08/23 10:15	2024/08/23 11	4			RD_ER25644882341184G	27 secs
New	16.5 MW	ENG					2024/08/23 10:15	2024/08/23 11	4			RD_ER25643882341184G	27 secs
New	0.3 MW	ENG					2024/08/23 10:15	2024/08/23 11	4			RD_ER25642882341184G	27 secs
New	13.1 MW	ENG					2024/08/23 10:15	2024/08/23 11	4			RD_ER25641882341184G	27 secs
New	6.6 MW	ENG					2024/08/23 10:15	2024/08/23 11	4			RD_ER25640882341184G	27 secs
New	0.3 MW	ENG					2024/08/23 10:15	2024/08/23 11	4			RD_ER25639882341184G	27 secs
New	40.7 MW	ENG					2024/08/23 10:15	2024/08/23 11	4			RD_ER25638882341184G	27 secs

Total: 49

Buttons: Accept All Dispatches, Reject All Dispatches, Export Data, Change View

OR

Step User Action

Expected Result

(b) by clicking the **Accept All Dispatches** which is available on the bottom of the New Dispatches table.

Note:

1. The window to action the dispatches is 60 seconds and the time remaining can be seen under the "Remaining" column
2. The status changes from "NEW" to "Accepted" once the above action is performed

Interval Time Remaining 4:25

Status	Action	Product	Resource	Amount	RMP	Responder	Sent +	Delivery Date	Hour Ending	Interval	Class	Obligation	ID	Remaining
Accepted	<input checked="" type="radio"/> Accept <input type="radio"/> Reject	ENG		2.8 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825655082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		4.6 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825654082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		1.1 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825653082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		1.8 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825652082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		0.5 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825651082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		0.8 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825650082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		1.2 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825649082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		17.01 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825648082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		1.1 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825647082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		6.4 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825646082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		0.5 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825645082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		10.3 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825644082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		16.5 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825643082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		0.3 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825642082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		13.1 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825641082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		6.6 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825640082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		0.3 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825639082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		40.7 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825638082341104G	27 secs

Total: 49

- 3 Verify that New Dispatches received can be rejected either by (a) manually selecting the "Reject" radio button for each New Dispatch

Dispatches are rejected.

Interval Time Remaining 4:25

Status	Action	Product	Resource	Amount	RMP	Responder	Sent +	Delivery Date	Hour Ending	Interval	Class	Obligation	ID	Remaining
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		2.8 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825655082341104G	27 secs
Rejected	<input type="radio"/> Accept <input checked="" type="radio"/> Reject	ENG		4.6 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825654082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		1.1 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825653082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		1.8 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825652082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		0.5 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825651082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		0.8 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825650082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		1.2 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825649082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		17.01 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825648082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		1.1 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825647082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		6.4 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825646082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		0.5 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825645082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		10.3 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825644082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		16.5 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825643082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		0.3 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825642082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		13.1 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825641082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		6.6 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825640082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		0.3 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825639082341104G	27 secs
New	<input type="radio"/> Accept <input type="radio"/> Reject	ENG		40.7 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825638082341104G	27 secs

Total: 49

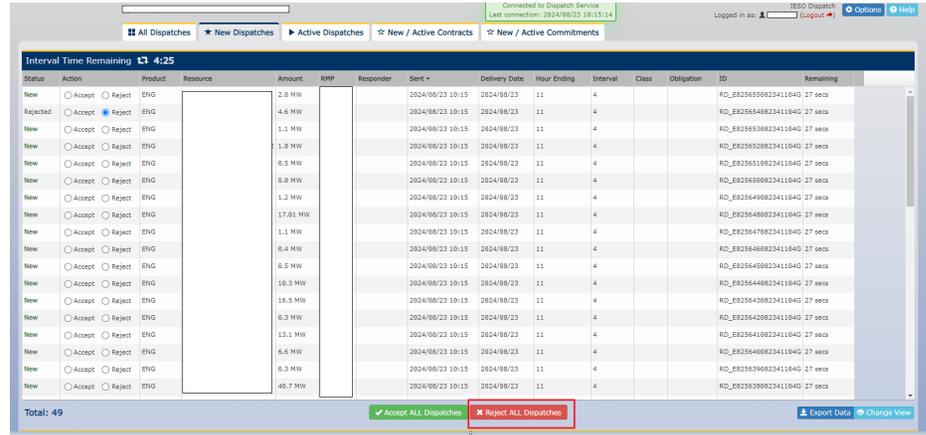
OR

Step User Action

Expected Result

(b) by clicking the **Reject All Dispatches** which is available on the bottom of the Dispatches table.

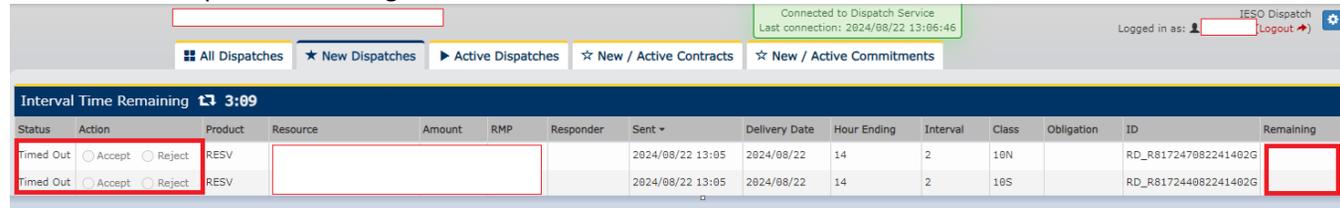
Note: 1. The window to action the dispatches is 60 seconds and the time remaining can be seen under the "Remaining" column
 2. The status changes from "NEW" to "Rejected" once the above action is performed



4 Verify if the New Dispatches received become "Timed Out" if they are not actioned within 60 seconds

Note: No action can be done after the dispatches are Timed Out/after the 60 second window is closed.

The status of dispatches is changed from "NEW" to "Timed Out"

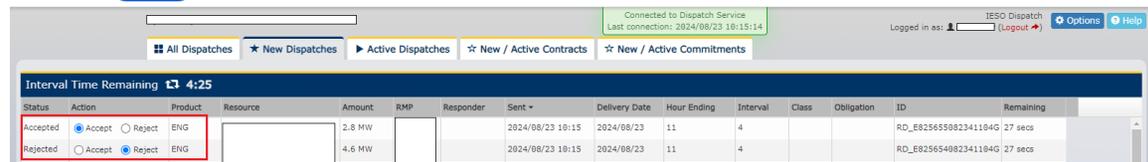


5 Verify if multiple actions can be performed on the same dispatch.

Example: An already accepted dispatch can be rejected and a rejected dispatch can be accepted.

Note: This action can only be performed within 60 seconds

Multiple actions can be performed on the same dispatch within 1 min.



Step User Action

Expected Result



Status	Action	Product	Resource	Amount	RMP	Responder	Sent	Delivery Date	Hour Ending	Interval	Class	Obligation	ID	Remaining
Rejected	<input type="radio"/> Accept <input checked="" type="radio"/> Reject	ENG		2.8 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825655082341104G	27 secs
Accepted	<input checked="" type="radio"/> Accept <input type="radio"/> Reject	ENG		4.6 MW			2024/08/23 10:15	2024/08/23	11	4			RD_E825654082341104G	27 secs

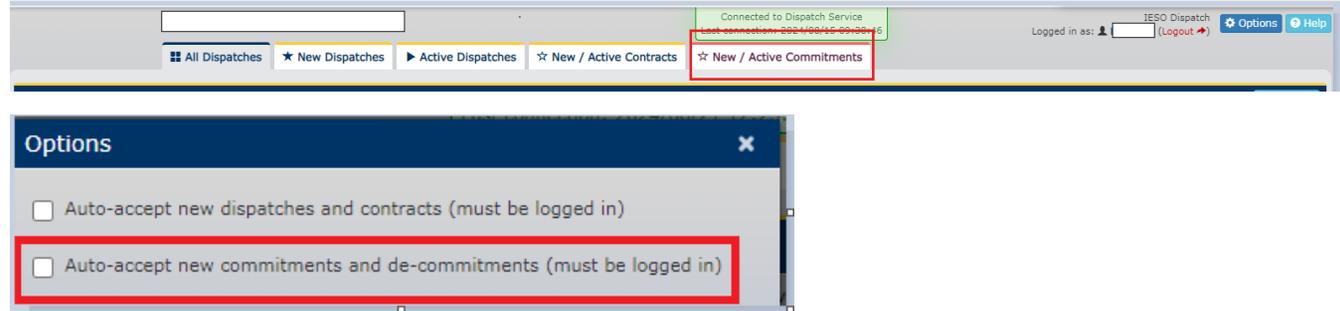
DS_TC15: Actioning Commitments - New START/DECOM commitments can be Accepted and/or Rejected

Step User Action

Expected Result

- 1 Click the **New/Active Commitments** tab and verify if the auto-accept New Commitments and de-commitments is deselected

The **New/Active Commitments** tab is displayed.



Connected to Dispatch Service
Last connection: 2024-08-23 09:00:06
Logged in as: [User] (Logout) Options Help

All Dispatches New Dispatches Active Dispatches New / Active Contracts **New / Active Commitments**

Options

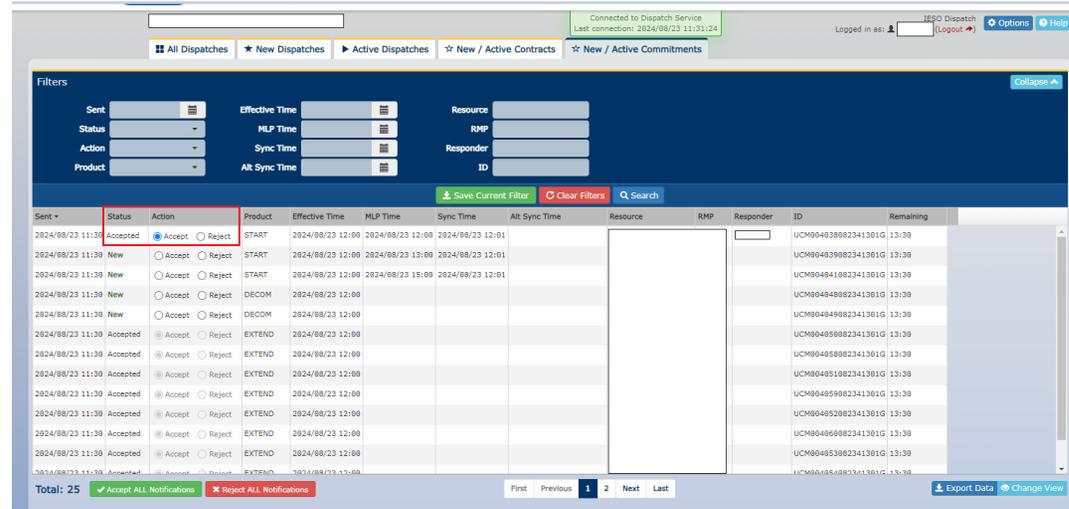
- Auto-accept new dispatches and contracts (must be logged in)
- Auto-accept new commitments and de-commitments (must be logged in)

Step User Action

Expected Result

- 2 Verify that START/DECOM commitments received can be accepted either by (a) manually selecting the "Accept" radio button for each New Dispatch

Commitments are accepted.



OR

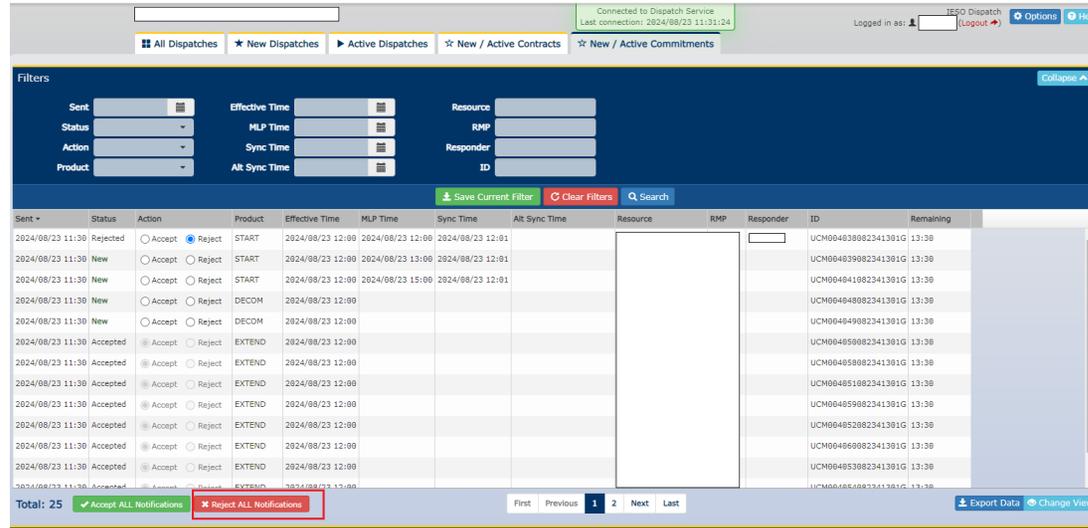
Step User Action

Expected Result

OR

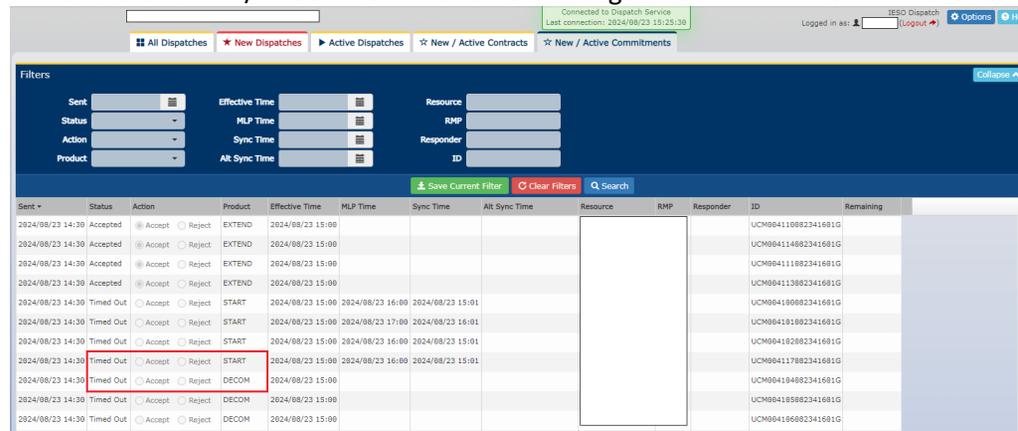
(b) by clicking the "Reject ALL Notifications" which is available on the bottom of the Commitments table.

Note: 1. The window to action the commitments is 15 minutes and the time remaining can be seen under the "Remaining" column
 2. The status changes from "NEW" to "Rejected" once the above action is performed.



4 Verify if the New START/DECOM Commitments received become "Timed Out" if they are not actioned within 15 minutes

The status of START/DECOM commitments is changed from "NEW" to "Timed Out."



Step User Action

Expected Result

- 5 Verify if multiple actions can be performed on the same Commitment.
Example: An already accepted commitment can be rejected and a rejected commitment can be accepted.
Note: This action can only be performed within the 15 minute window

Multiple actions can be performed on the same commitment within the 15 minute window.

The screenshot shows a web application interface for managing commitments. At the top, there are navigation tabs: "All Dispatches", "New Dispatches", "Active Dispatches", "New / Active Contracts", and "New / Active Commitments". Below the tabs is a "Filters" section with various input fields for "Sent", "Status", "Action", "Product", "Effective Time", "MLP Time", "Sync Time", "Alt Sync Time", "Resource", "RMP", and "Responder". Below the filters is a table of commitments. The table has columns: "Sent", "Status", "Action", "Product", "Effective Time", "MLP Time", "Sync Time", "Alt Sync Time", "Resource", "RMP", "Responder", "ID", and "Remaining". The first row shows a commitment with status "Accepted" and an "Action" column containing radio buttons for "Accept" (selected) and "Reject". The second row shows a commitment with status "Rejected" and an "Action" column containing radio buttons for "Accept" and "Reject" (selected). A red box highlights the "Action" column for both rows. At the bottom of the table, there are buttons for "Save Current Filter", "Clear Filters", and "Search".

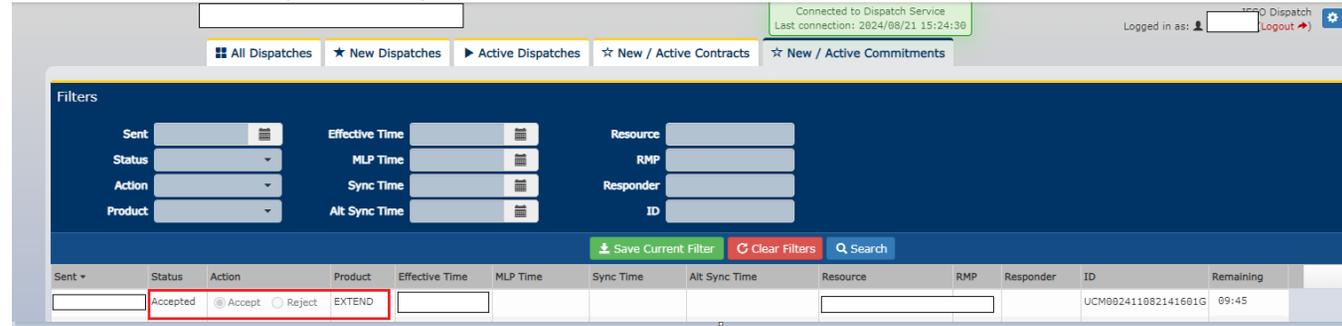
Sent	Status	Action	Product	Effective Time	MLP Time	Sync Time	Alt Sync Time	Resource	RMP	Responder	ID	Remaining
2024/08/23 09:30	Accepted	<input checked="" type="radio"/> Accept <input type="radio"/> Reject	START	2024/08/23 10:00	2024/08/23 13:00	2024/08/23 13:01					UCM00397082341101G	27:24
2024/08/23 09:30	Rejected	<input type="radio"/> Accept <input checked="" type="radio"/> Reject	START	2024/08/23 10:00	2024/08/23 18:00	2024/08/23 18:01					UCM003971082341101G	27:24

Step User Action

Expected Result

6 Verify if the NEW EXTEND Commitments received are automatically accepted even though the " Auto-Accept new commitments and de-commitments" option is not enabled.

EXTENDs are auto accepted as they are received.



7 Verify that Commitments cannot be actioned after the 15-minute window closes.
Note: The "Remaining" column will become blank once the 15-minute window closes.

The Commitments cannot be actioned after the 15-minute window has closed.

DS_TC16: Validation of Alt Sync Time for START Commitments

Step User Action

Expected Result

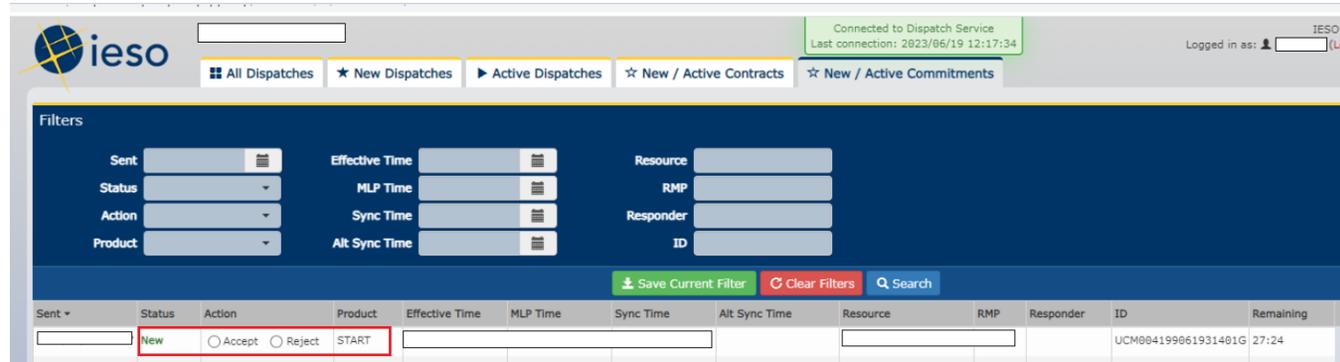
1 Click the **New/Active Commitments** tab.

The **New/Active Commitments** tab is displayed.



2 Verify if there is at least 1 NEW START Commitment is received.

There is at least 1 START Commitment in NEW state.

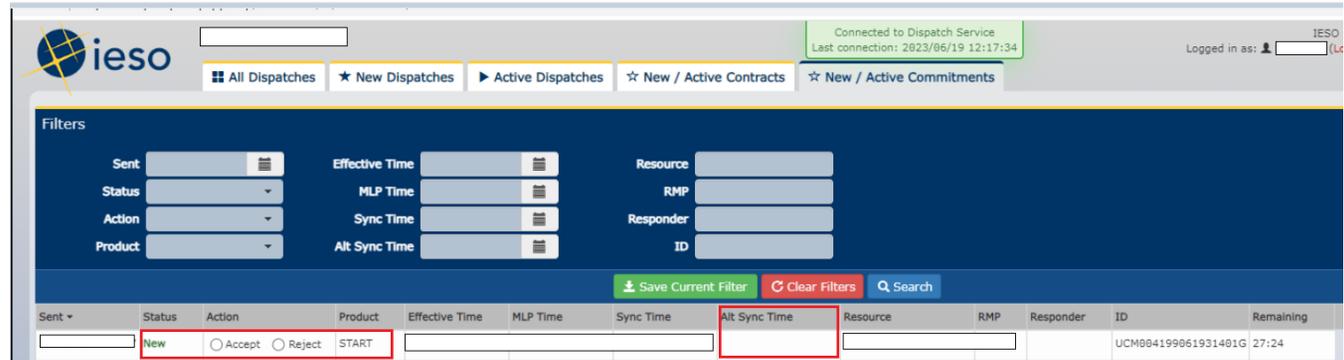


3 Verify if the Alt Sync Time field is disabled for the NEW commitment.

The Alt Sync Time field is disabled for the NEW commitment.

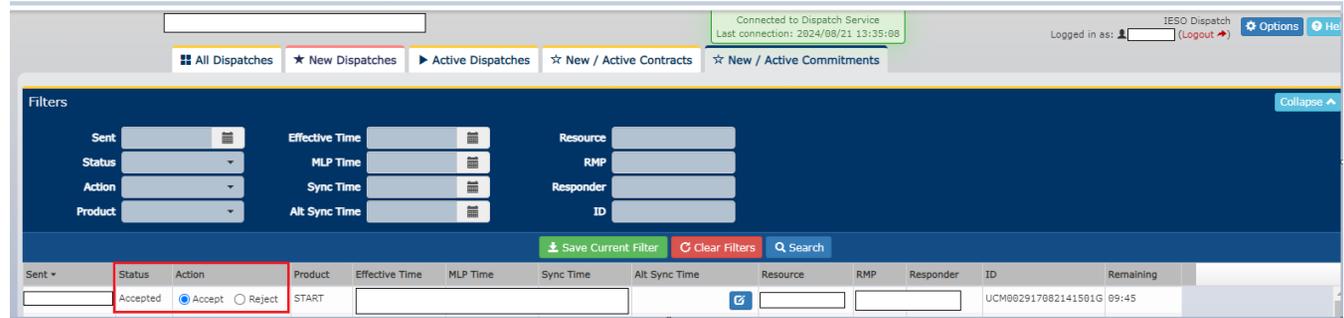
Step User Action

Expected Result



- 4 Accept the NEW START Commitment.

The START commitment is Accepted.



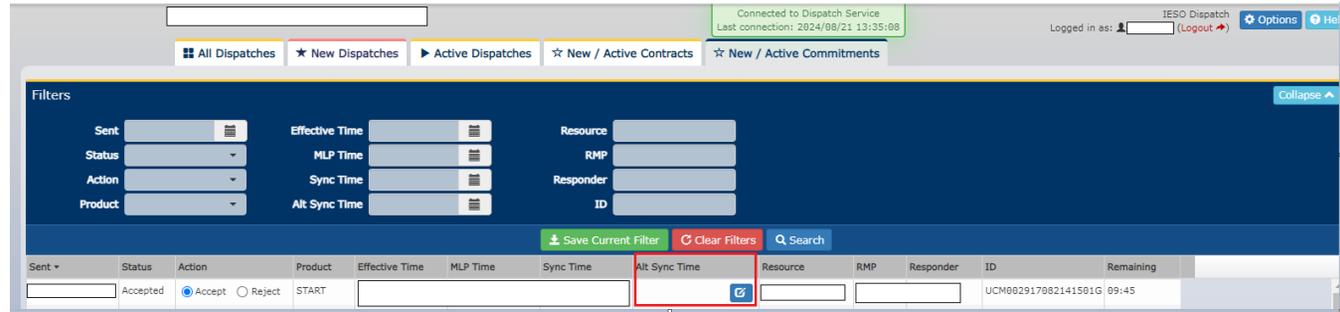
- 5 Verify if the Alt Sync Time field is enabled for the accepted START commitment.

Alt Sync Time field is enabled for the accepted START commitment.

Note: Alt Sync Time is always disabled for DECOMs and EXTENDs

Step User Action

Expected Result



- 6 Enter a value in the Alt Sync Time field of the Accepted START commitment such that:
1. [Alt Sync Time] < [Current Time]
- OR
2. [Alt Sync Time] < [Sync Time] - 1 hr
- OR
3. [Alt Sync Time] > [Sync Time] + 1 hr
- OR
4. [Alt Sync Time] > [MLP Time]

The field does not accept these inputs and a validation message pops up.

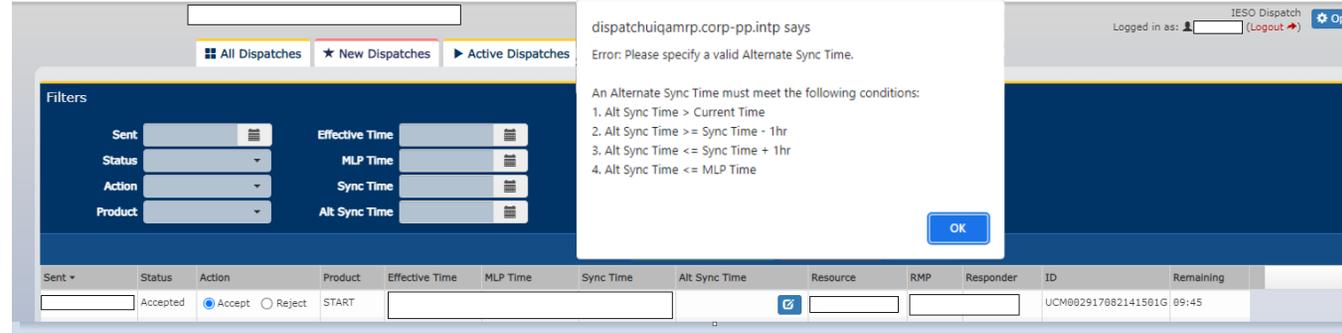
- 7 Verify if the following validation message is displayed:
Error: Please specify a valid Alternate Sync Time.
An Alternate Sync Time must

The validation message is displayed

Step User Action

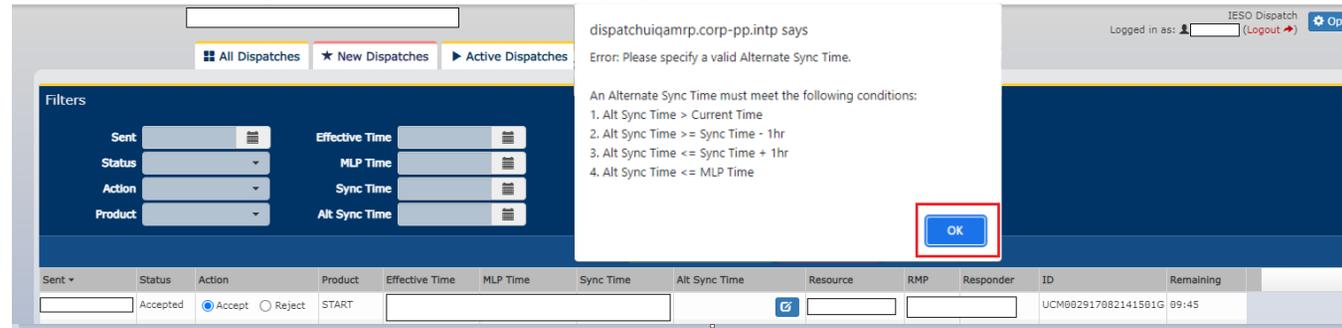
Expected Result

- meet the following conditions:
1. Alt Sync Time > Current Time
 2. Alt Sync Time >= Sync Time - 1Hr
 3. Alt Sync Time <= Sync Time + 1Hr
 4. Alt Sync Time <= MLP Time



- 8 Click **OK** in the validation message.

The validation message closes and is no longer displayed.



- 9 Enter a valid value in the Alt Sync Time field.

The field accepts the input.

Step User Action

Expected Result

The screenshot shows the IESO interface with a table of commitments. The table has columns for Sent, Status, Action, Product, Effective Time, MLP Time, Sync Time, Alt Sync Time, Resource, RMP, Responder, ID, and Remaining. The last row is highlighted with a red box around the 'Alt Sync Time' field, which contains the value '2023/06/19 15:00'.

Sent	Status	Action	Product	Effective Time	MLP Time	Sync Time	Alt Sync Time	Resource	RMP	Responder	ID	Remaining
	New	<input type="radio"/> Accept <input type="radio"/> Reject	START								UCM004199061931401G	09:45
	New	<input type="radio"/> Accept <input type="radio"/> Reject	START								UCM004198061931401G	09:45
	New	<input type="radio"/> Accept <input type="radio"/> Reject	START								UCM004197061931401G	09:45
	New	<input type="radio"/> Accept <input type="radio"/> Reject	START								UCM004196061931401G	09:45
	New	<input type="radio"/> Accept <input type="radio"/> Reject	START								UCM004195061931401G	09:45
	Accepted	<input checked="" type="radio"/> Accept <input type="radio"/> Reject	START	2023/06/19 13:00	2023/06/19 15:00	2023/06/19 14:01	2023/06/19 15:00				UCM004194061931401G	09:45

10

The Alt Sync Time field is cleared for the REJECTED commitment.

Reject the commitment and verify that Alt Sync Time field is cleared for the REJECTED commitment

The screenshot shows the IESO interface with the same table of commitments. The 'Alt Sync Time' field for the 'Rejected' row is now empty, indicating it has been cleared.

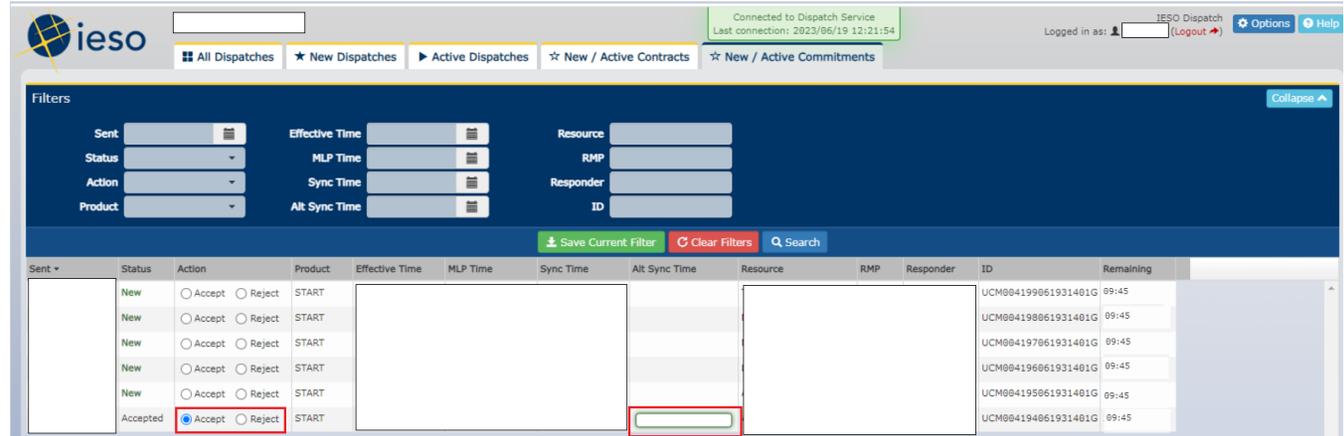
Sent	Status	Action	Product	Effective Time	MLP Time	Sync Time	Alt Sync Time	Resource	RMP	Responder	ID	Remaining
	New	<input type="radio"/> Accept <input type="radio"/> Reject	START								UCM004199061931401G	08:30
	New	<input type="radio"/> Accept <input type="radio"/> Reject	START								UCM004198061931401G	08:30
	Rejected	<input type="radio"/> Accept <input checked="" type="radio"/> Reject	START								UCM004197061931401G	08:30

Step User Action

Expected Result

- 11 Accept the rejected START Commitment and verify that Alt Sync Time field remains BLANK for the ACCEPTED commitment.

The Alt Sync Time field remains BLANK for the ACCEPTED commitment.



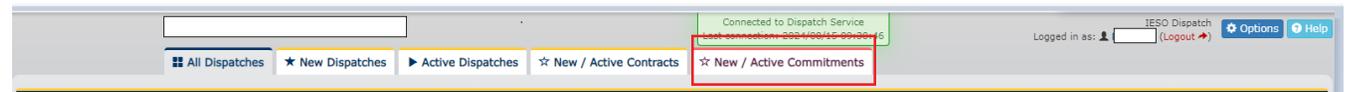
DS_TC17: Validation of Hidden Messages for Commitments.

Step User Instruction

Expected Result

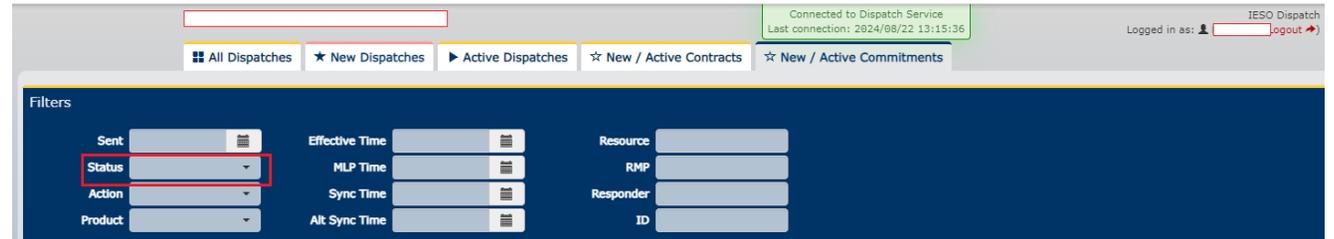
- 1 Click the **New/Active Commitments** tab.

The **New/Active Commitments** page is displayed.

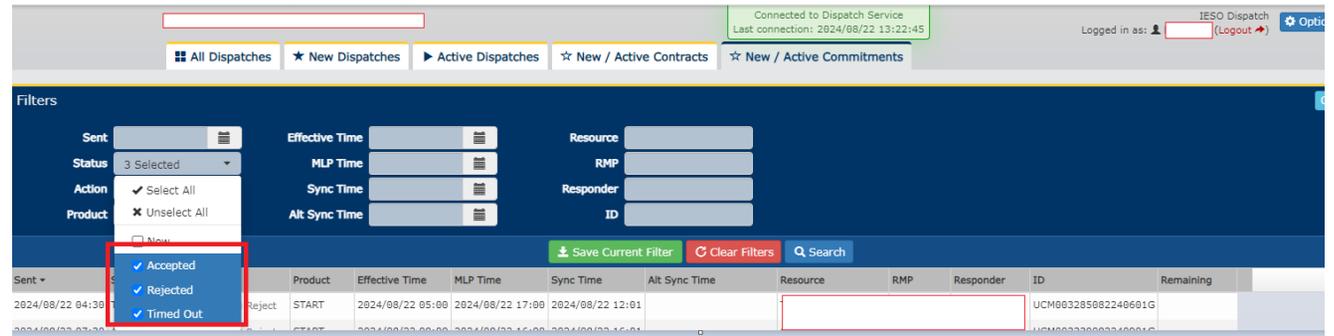


Step	User Instruction	Expected Result
------	------------------	-----------------

2	Open the drop-down menu for the Status filter in the Filters section.	The drop-down menu is opened.
---	---	-------------------------------

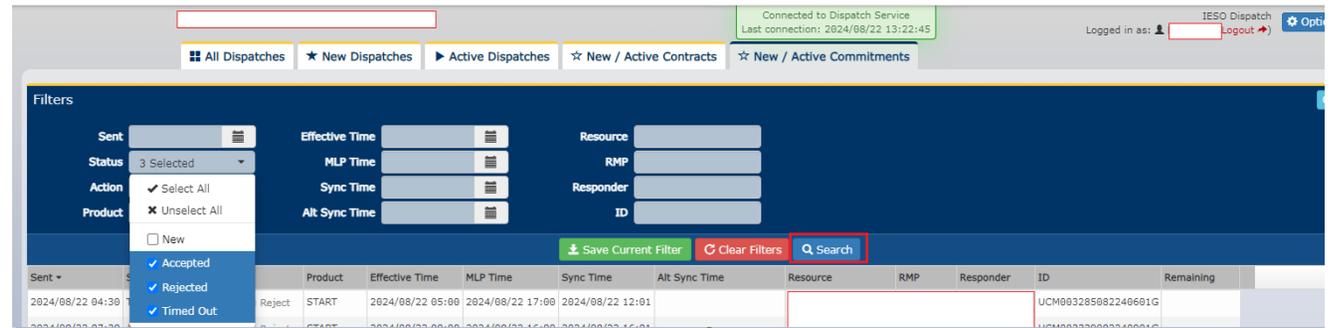


3	From the drop-down menu, select the check box for the following options: 1. Accepted 2. Rejected 3. Timed Out	The check box for the specified option is selected from the drop-down menu.
---	--	---



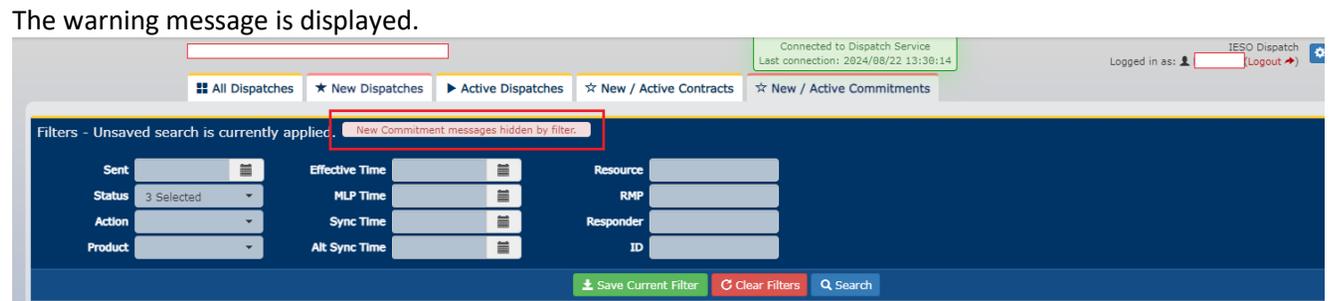
4	Click Search .	The table returns a list of commitments based on the selected filter.
---	-----------------------	---

Step User Instruction Expected Result



5 Wait until the 30th minute in the hour when the NEW Commitments are received. NEW Commitments are received at the 30th minute of the hour.

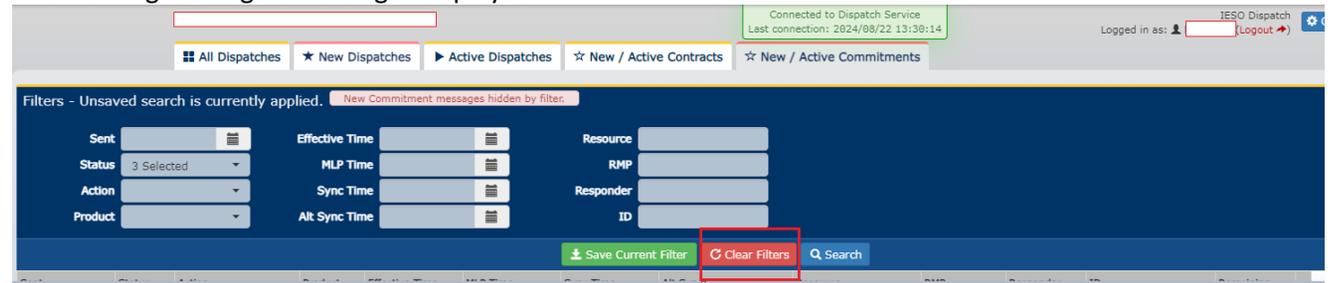
6 Verify if a warning message is displayed in the orange box, stating: "New Commitment messages hidden by filter"
 Note:
 1. The Warning Message is no longer displayed when the hidden New Commitments are Timed Out
 2. The Warning Message is no longer displayed when all hidden New



Step	User Instruction	Expected Result
------	------------------	-----------------

Commitments are Actioned.

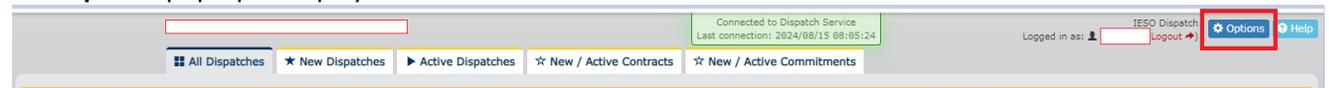
7	Click Clear Filters button.	The warning message is no longer displayed.
---	------------------------------------	---



DS_TC18: New Commitments - Commitments (START and DECOM) are auto-accepted when either Auto-accept New Commitments and De-commitments is selected or both auto-accept options are selected.

Step	User Instruction	Expected Result
------	------------------	-----------------

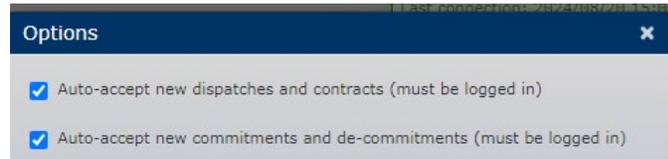
1	Click on Options .	The Options pop-up is displayed.
---	---------------------------	---



2	Modify values for the both Auto-Accept options such that either of the below is true: 1. Auto-Accept New Dispatches and Contracts=	Fields accept the specified values.
---	---	-------------------------------------

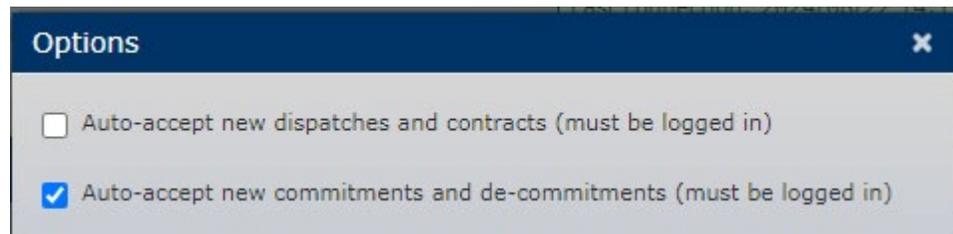
Step	User Instruction	Expected Result
------	------------------	-----------------

	Selected 2. Auto-Accept New Commitments and De- commitments= Selected	
--	--	--



OR

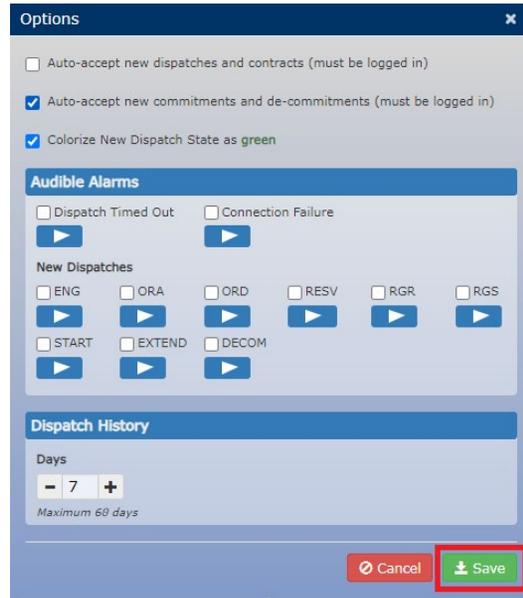
	1. Auto-Accept New Dispatches and Contracts = Deselected 2. Auto-Accept New Commitments and De- commitments = Selected	
--	---	--



3	Click Save .	
---	---------------------	--

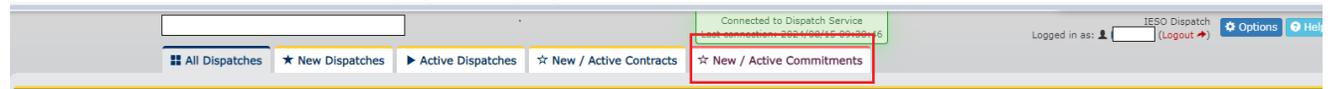
		The values are saved.
--	--	-----------------------

Step	User Instruction	Expected Result
------	------------------	-----------------



4	Navigate to the New/Active Commitments tab.	
---	--	--

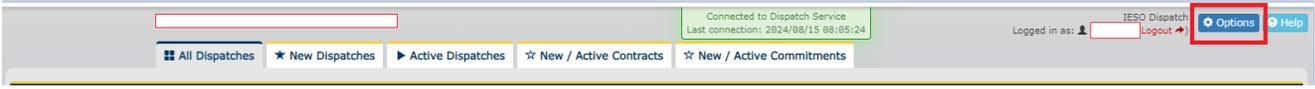
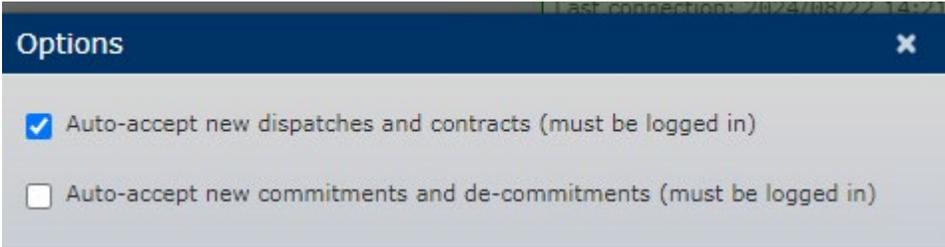
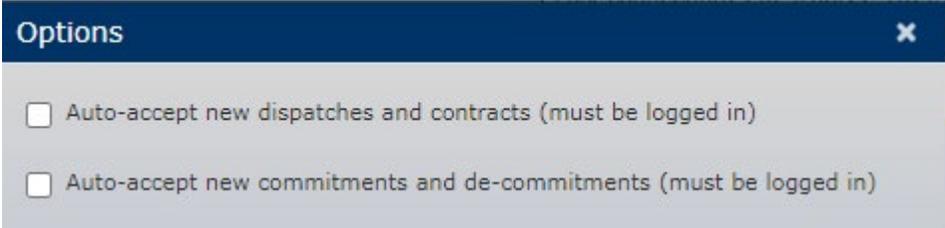
The **New/Active Commitments** page is displayed.



5	Verify if the START and DECOM Commitments are auto-accepted.	
---	--	--

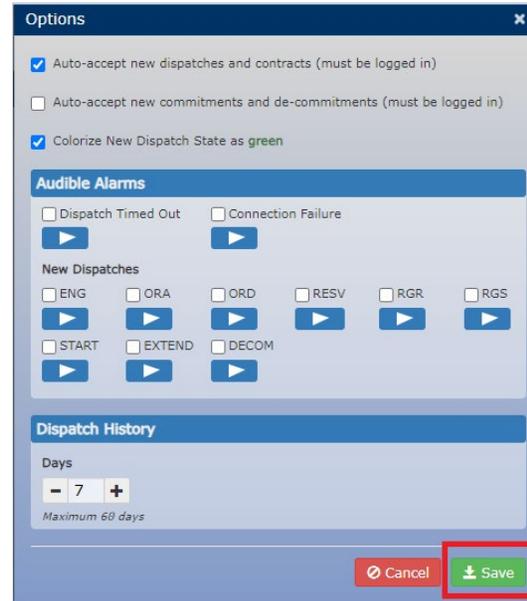
START Commitments and **Decommitments** are Auto Accepted.

DS_TC19: New Commitments - Commitments (START and DECOM) are not auto-accepted when either Auto-accept New Commitments and De-commitments is deselected or both auto-accept options are deselected

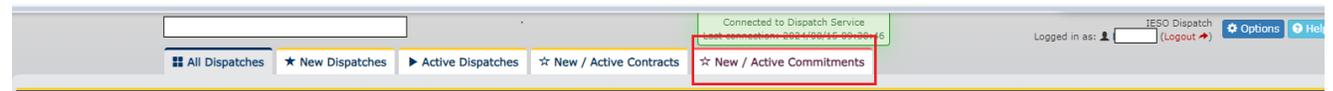
Step	User Instruction	Expected Result
1	Click on Options .	The Options pop-up is displayed.
		
2	<p>Modify values for the both Auto-Accept options such that either of the below is true:</p> <ol style="list-style-type: none"> 1. Auto-Accept New Dispatches and Contracts= Selected 2. Auto-Accept New Commitments and De-commitments= Deselected 	Fields accept the specified values.
		
OR		
<ol style="list-style-type: none"> 1. Auto-Accept New Dispatches and Contracts = Deselected 2. Auto-Accept New Commitments and De-commitments = Deselected 		
		

Step	User Instruction	Expected Result
------	------------------	-----------------

3	Click Save .	The values are saved.
---	---------------------	-----------------------



4	Navigate to the New/Active Commitments tab.	The New/Active Commitments is displayed.
---	--	---



5	Verify if the START and DECOM commitments are not auto-accepted. Note: New EXTENDS are always auto accepted when they are received.	START Commitments and Decommitments are not auto-accepted.
---	--	--



Additional Resources

- [MRP Market Trials Test Plan](#)
- [Dispatch Notification Service Web Service Design Specifications](#)
- [Dispatch Service Web Service Design Specifications](#)
- [Web Based Dispatch Service, Market Participant's Guide](#)
- [Test Cases for Connectivity Testing \(.zip\)](#)
- [Quick Take: Submission of Test Case Results and Defects in qTest](#)

**Independent Electricity
System Operator**

1600-120 Adelaide Street West
Toronto, Ontario M5H 1T1

Phone: 905.403.6900

Toll-free: 1.888.448.7777

E-mail: customer_relations@ieso.ca

ieso.ca



[@IESO_Tweets](https://twitter.com/IESO_Tweets)

linkedin.com/company/IESO