Pre-Production Connectivity Testing: Dispatch Service (DS) User Interface (UI)

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Preface

This document outlines the test cases to be executed as part of the pre-production connectivity test for applications that are impacted by the Market Renewal Program (MRP). The primary objective of this test is to assess and validate the connectivity of systems whose endpoints are changing in the production environment.

Please ensure any anomalies, disruptions, or irregularities discovered while performing the pre-production connectivity test are reported via qTest or the Issue Log Template. This will contribute significantly to the overall improvement of the IESO tools.

Precondition:

- 1. Access to https://gateway.ieso.ca/
- 2. Access to the Dispatch Service system in the production environment.

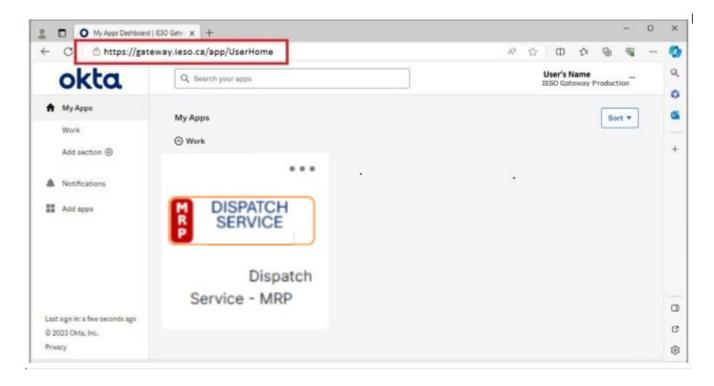
TC01 - Access Dispatch Service through IESO's Gateway

Step User Instruction

Navigate to the IESO's Gateway (Production) webpage using the Microsoft Edge browser: https://gateway.ieso.ca/ and confirm that the Dispatch Service — MRP tile is visible under My Apps.

Expected Result

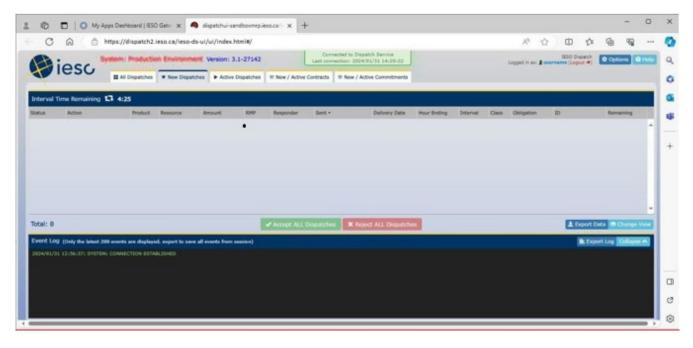
The **Dispatch Service – MRP** tile should be available on the webpage.



Expected Result

2 Click on the **Dispatch Service – MRP** tile.

A new window or tab should open with **Dispatch Service user interface**.



- Navigate through the following tabs in the **Dispatch Service** web application:
 - All Dispatches
 - New Dispatches
 - Active Dispatches
 - New / Active
 Contracts
 - New / Active
 Commitments

Expected Result

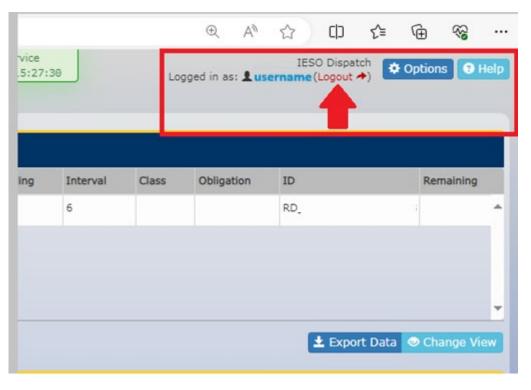
User is able to navigate through and load all pages.

Note: pages may not have any dispatch content at this time.



Expected Result

4 Log out of **Dispatch Service** by clicking the **Logout** button beside the username. After clicking **Logout**, the user will be redirected back to the **Gateway** landing page:



TC02 - Access Dispatch Service through Application URL

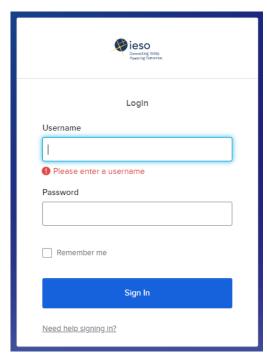
Step User Instruction

Navigate to the Dispatch Service for MRP Production URL using a Microsoft Edge browser: https://dispatch2.ieso.ca.

Log in using the same credentials used to authenticate https://gateway.ieso.ca/.

Expected Result

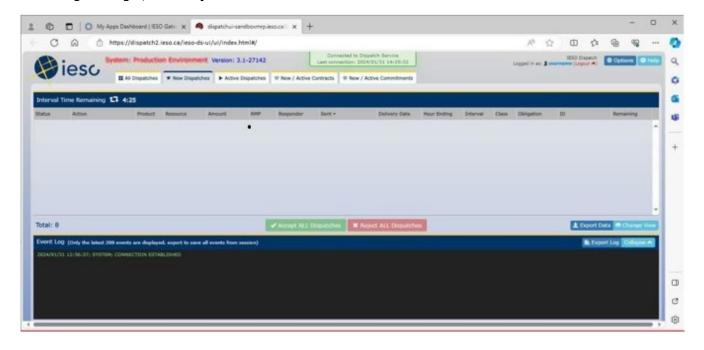
An authentication page should load where the user can enter their login credentials.



Expected Result

2 Following a successful login, ensure the webpage is directed to **Dispatch Service** web application.

Following the login, the **Dispatch Service** user interface should be loaded.



- Navigate through the following tabs in the **Dispatch Service** web application:
 - All Dispatches
 - New Dispatches
 - Active Dispatches
 - New / Active
 Contracts
 - New / Active
 Commitments

Expected Result

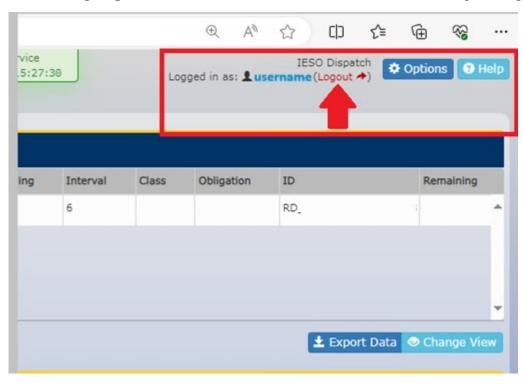
User is able to navigate through and load all pages.

Note: pages may not have any dispatch content at this time.

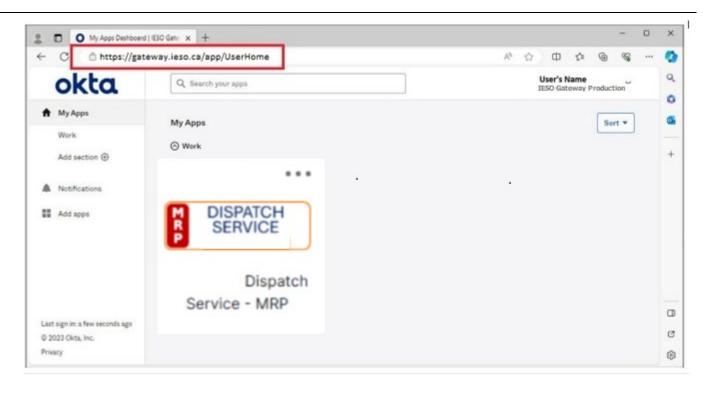


4 Log out of **Dispatch Service** by clicking the **Logout** button beside the username.

After clicking **Logout**, the user will be redirected back to the **Gateway** landing page:



Expected Result



Additional Resources

- <u>Dispatch Notification Service Web Service Design Specifications</u> (SPEC-154, Issue 5.0)
- <u>Dispatch Service Web Service Design Specifications</u> (SPEC-155, Issue 3.0)
- Web Based Dispatch Service, Market Participant's Guide (February 2025)

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