

OHMS Quick Reference Guide for Service Provider Outage Planners

This document provides detailed instructions for navigating and using key features within OHMS Release 1, including managing outage blocks, outage windows, calendar views, and custom views.

Version: 1.0

20 October 2025



Contents

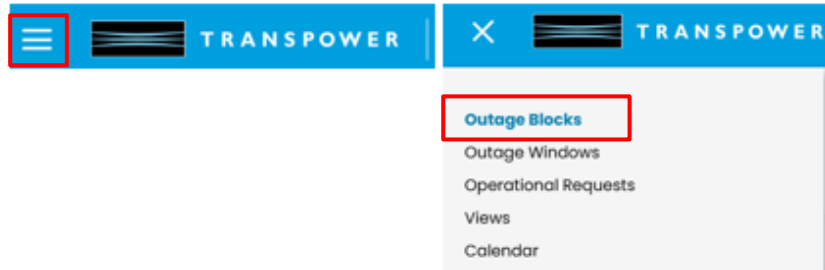
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Outage Blocks

Access outage blocks via the OHMS menu, search by name or site, sort and filter by various criteria, and view detailed information by selecting an outage block or using the chevron icons for general info.

1. Go to **OHMS Menu Bar**.

Open the drop-down menu and select **Outage Blocks**.



2. This will take you to the outage block list screen.

Outage Blocks + Create

Showing 1 - 50 of 5000+ Search

Name	Description	Region	RSC	Control Type	Impact on Customers	Planning Preferences	Outage Impact
<input type="checkbox"/> AAA_110	Updated	HVDC	RSC1	Regional Grid	✓	5 Preferred times	Lorem ipsum dolor sit amet, ...
<input type="checkbox"/> ABY_110BS	Albury 110 kV Bus	SI	RSC6	Core Grid	✓	1 Preferred time	loss of supply to: Albury WAR...
<input type="checkbox"/> ABY_11BS	Albury 11 kV BUS	SI	RSC6	Regional Grid	✓	1 Preferred time	loss of connection to: Albury ...
<input type="checkbox"/> ABY_11BZ	Albury 11kV Bus Zone Protecti...	SI	RSC6	Regional Grid		No issue	
<input type="checkbox"/> ABY_AVR_12	Albury Automatic Voltage R...	SI	RSC6	Core Grid		3 Preferred times	
<input type="checkbox"/> ABY_CB_2712	Albury 110/11 kV Transformer ...	SI	RSC6	Core Grid	✓	No issue	loss of supply to: Albury

3. Search for an outage block. In the outage block screen click **search** on the right side of the screen and start typing, then enter. The search criteria can be the full name of the outage block or just site.

The search results are displayed in the header. This is also where you can reset your search to take you back to the landing page.

Outage Blocks + Create

Search results: Showing 1 - 7 of 7 matches for "aby_1" - Reset aby_1

Name	Description	Region	RSC	Control Type	Impact on Customers	Planning Preferences	Outage Impact
<input type="checkbox"/> ABY_12	Albury 110/11 kV Transformer T2	SI	RSC6	Core Grid	✓	8 Preferred times	loss of supply to: Albury
<input type="checkbox"/> ABY_TIM_1	Albury Timaru 110 kV Circuit 1	SI	RSC6	Core Grid	✓	3 Preferred times	Albury and Tekapo A are isolan...
<input type="checkbox"/> ABY_TIM_OXP_TIE	Albury to Timaru OXP tie	SI	RSC6	Core Grid		No issue	
<input type="checkbox"/> ABY_TKA	Albury Tekapo A 110 kV Circuit 1	HVDC	RSC1	Regional Grid	✓	3 Preferred times	High impact
<input type="checkbox"/> ABY_TKA_1	Albury Tekapo A 110 kV Circuit 1	SI	RSC6	Core Grid	✓	3 Preferred times	Tekapo A to be islanded.
<input type="checkbox"/> CCT_8460_ABY_TKA	Albury Communications circui...	SI	N/A	Core Grid		No issue	
<input type="checkbox"/> PTS_2012_ABY_TIM	Albury Timaru Protection Sign...	SI	N/A	Core Grid		No issue	

4. You can also sort name A-Z or Z-A, and filter by region, RSC, control type, impact on customers, and planning preferences.

Outage Blocks

Showing 1 - 50 of 5000+

Search

Name	Description	Region	RSC	Control Type	Impact on Customers	Planning Preferences	Outage Impact
------	-------------	--------	-----	--------------	---------------------	----------------------	---------------

5. All outage blocks for that search will be displayed. To open the outage block, either click on the **outage block name** or click on the **chevron icon** at the end of the outage block.

Outage Blocks

Search results: Showing 1 - 7 of 7 matches for "aby_t" - Reset

Search

Name	Description	Region	RSC	Control Type	Impact on Customers	Planning Preferences	Outage Impact
<input type="checkbox"/> ABY_T2	Albury 110/11 kV Transformer T2	SI	RSCB	Core Grid	✓	8 Preferred times	loss of supply to: Albury
<input type="checkbox"/> ABY_TIM_1	Albury Timaru 110 kV Circuit 1	SI	RSCB	Core Grid	✓	3 Preferred times	Albury and Tekapo A are isol...
<input type="checkbox"/> ABY_TIM_GXP_TIE	Albury to Timaru GXP tie	SI	RSCB	Core Grid		No issue	
<input type="checkbox"/> ABY_TKA	Albury Tekapo A 110 kV Circuit 1	HWDC	RSC1	Regional Grid	✓	3 Preferred times	High impact
<input type="checkbox"/> ABY_TKA_1	Albury Tekapo A 110 kV Circuit 1	SI	RSCB	Core Grid	✓	3 Preferred times	Tekapo A to be islanded.
<input type="checkbox"/> CCT_B460_ABY_TKA	Albury Communications circul...	SI	N/A	Core Grid		No issue	
<input type="checkbox"/> PTS_2012_ABY_TIM	Albury Timaru Protection Sign...	SI	N/A	Core Grid		No issue	

6. This will display all the information relating to that outage block.

Outage Blocks

Outage Block: ARI_HTI_ONG_1

Edit

General

Name: ARI_HTI_ONG_1

Description: Arapuni-Hangatiki-Ongarue 110kV Circuit 1

Grid Zone: G24

Type: Circuit

Region: SNI

Substations: Arapuni, Ongarue, Hangatiki

Control Type: Core Grid

Operating Voltage: 110 kV

Regional Service Contract: RSC2

EMS Area: RCC

Connection/Interconnection: Interconnection

Affected MW: 55

Asset Information

Difficulty in Obtaining Outages: 1 2 3 4 5

N-Security Outage? No Yes

Substations On N-Security: National Park, Ohakune, Mataroa, Ongarue

Loss Of Supply? No Yes

Loss Of Connection? No Yes

Significant Impact on Customers? No Yes

Availability Target - RCP: RCP2

Asset Owner Comments: Summer/Shoulder. Dependant on load. If ships in port HTI load very high.

Outage Impact: n-security to: Ongarue, National Park, Ohakune, Mataroa (the Central North Island ONG, NPK, OKN & MTR).

Outage Scheduling

Preferred Time: September, February, November, March, October, April, January, December

Non Preferred Time: July, August, May, June

Protection Information

Protection Significant? No Yes

Requires Protection Advice? No Yes

Protection Information: (P&A 02/02/2023) Kuratau generation will be spur-fed if connected to ONG or NPK. If this is the case, or if the connection location is unknown, dislodge autoreclose on BPE-MTR-1, MTR-OKN-1 and OKN-NPK-ONG-1

Documents

0 documents.

^ System Operator

Assessment Complexity

1

2

3

✓ 4

5

Generation Required at

KPO and sufficient m/cs in service at ARI to provide voltage support

Load Management Required

HTI, TMU

Potential Market Impact

✓ No

Yes

Watchlist

System Operator Comments

1) N-security to HTI, TMU, ONG, NPK, OKN, MTR
 2) contingency of KPO_TMU 1 can overload ARI_HTI and cause low voltages at HTI. This can be alleviated by putting in TMU caps, tapping up

Reactive Plant

ONG C1

^ Device Positions

^ Affected Equipment

^ Clashes

^ Critical

^ Historical Outage Windows

- If you click on the **chevron icon** on the left side of the screen. This will show general information.

<input type="checkbox"/>	ARI_HTI_I_PROT2	OB description	HVDC	RSC1	Regional Grid	No Issue	
<input type="checkbox"/>	ARI_HTI_ONG_1	Arapuni-Hangatiki-Ongarue...	SNE	RSC2	Core Grid	✓	8 Preferred times n-security to Ongarue, Natio...
Description Arapuni-Hangatiki-Ongarue 110kV Circuit 1		Planning Preferences Preferred times March April January February December September November October Non Preferred times June May August July			Outage Impact n-security to: Ongarue, National Park, Ohakune, Mataroa (the Central North Island ONG, NPK, OKN & MTR).		

Outage Windows

The outage windows section allows searching by name or window ID, filtering by multiple parameters such as planned dates, region, and status, and accessing detailed outage window information. Hovering over names reveals work descriptions, and a calendar can be accessed from this screen.

- Go to **OHMS Menu Bar**.

Open the drop-down menu and select **Outage Windows**.

The image shows the Transpower OHMS Menu Bar. On the left, there is a hamburger menu icon (three horizontal lines) inside a red box. To its right is the Transpower logo. A dropdown menu is open, showing several options: 'Outage Blocks', 'Outage Windows' (highlighted with a red box), 'Operational Requests', 'Views', and 'Calendar'.

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2. This will take you to the outage window list screen.

Outage Windows

Showing 1 - 100 of 5000+

Search

Import Outages + Create

WPG	Outage Block Description of Work	Planned ... Start Time	Planned ... Finish Time	Time Frame	Region Control T...	Nature	Status	OR Link Status	Protection Advice	Job Managers
	FEN_FDR_2532 Outage Manual TRIPPED 21/L...	02/06/2018 23:08	29/11/2034 18:00	Continuous	NNI Regional Grid	RS - Removal ...	Released	None	Not Required	N/A
	KN_FDR_2532 Preparation for cable cutov...	17/04/2019 16:00	25/01/2026 17:30	Continuous	NNI Regional Grid	RS - Removal ...	Released	Consolidated		Shuaib Rahman
	TGA_FDR_2432 TGA-CB-2432, TGA-P-CB-2...	16/10/2020 06:30	20/12/2025 16:00	Continuous	NNI Regional Grid	RS - Removal ...	Released	Consolidated	Not Required	Vinod Reddy
	TGA_FDR_2132 TGA-CB-2132, TGA-P-CB-21...	16/10/2020 06:30	20/12/2025 16:00	Continuous	NNI Regional Grid	RS - Removal ...	Released	Consolidated	Not Required	Vinod Reddy
	ALB_C_1 Outage Manual by console...	26/02/2021 01:30	05/05/2025 16:00	Continuous	NNI Core Grid	RS - Removal ...	Released	None	Not Required	N/A
	OTA_FDR_2662 Arc Flash venting defect re...	21/09/2021 11:00	04/07/2026 16:00	Continuous	NNI Regional Grid	RS - Removal ...	Released	Consolidated	Not Required	Paul Connick
	TMU_FDR_21 Outage Manual by console...	03/06/2023 11:56	30/06/2025 16:00	Continuous	NNI Regional Grid	RS - Removal ...	Released	None	Not Required	N/A

3. Search for an outage window. In the outage window screen click **search** on the right side of the screen and start typing, then enter. The search criteria can be the full name of the outage window, outage block, or just site.

Outage Windows

Showing 1 - 100 of 5000+

Search results: Showing 1 - 5 of 5 matches for "aby_tim" - Reset

aby_tim

Import Outages + Create

WPG	Outage Block Description of Work	Planned ... Start Time	Planned ... Finish Time	Time Frame	Region Control T...	Nature	Status	OR Link Status	Protection Advice	Job Managers
	ABY_TIM_1 TIM-CT-CT132, TIM-VT-VT13...	07/04/2025 08:30	11/04/2025 17:30	Continuous	SI Core Grid	RS - Removal f...	Cancelled	Consolidated	Completed	Neville Cole
	ABY_TIM_1 ABY-CB-72, TIM-P-CB-132	09/07/2025 07:30	11/07/2025 18:30	Continuous	SI Core Grid	RS - Removal f...	Cancelled	None	Required	Don Simms
	ABY_TIM_1 Line Maintenance	12/08/2025 07:30	20/08/2025 18:30	Daily	SI Core Grid	RS - Removal f...	Cancelled	None	Required	Angela Houston
	ABY_TIM_1 Affected equim ABY-DCB-4...	11/09/2025 07:30	11/09/2025 18:30	Daily	SI Core Grid	RS - Removal f...	Cancelled	None	Required	Don Simms
	PT5_2012_ABY_TIM TIM-C-PT5G-2012, ABY-C-P...	21/01/2026 07:30	21/01/2026 18:30	Daily	SI Core Grid	RS - Removal f...	Lodged	None	Required	Mark Connolly

4. You can also filter by outage block, planned start date/time, planned finish date/time, time frame, region, nature, status, protection advice, and job managers.

Outage Windows

Showing 1 - 100 of 5000+

Search

Import Outages + Create

WPG	Outage Block Description of Work	Planned ... Start Time	Planned ... Finish Time	Time Frame	Region Control T...	Nature	Status	OR Link Status	Protection Advice	Job Managers
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5. All outage windows for that search will be displayed. To open the outage window, click on the **chevron icon** at the end of the outage window.

Outage Windows

Showing 1 - 100 of 5000+

Search results: Showing 1 - 5 of 5 matches for "aby_tim" - Reset

aby_tim

Import Outages + Create

WPG	Outage Block Description of Work	Planned ... Start Time	Planned ... Finish Time	Time Frame	Region Control T...	Nature	Status	OR Link Status	Protection Advice	Job Managers
	ABY_TIM_1 TIM-CT-CT132, TIM-VT-VT13...	07/04/2025 08:30	11/04/2025 17:30	Continuous	SI Core Grid	RS - Removal f...	Cancelled	Consolidated	Completed	Neville Cole
	ABY_TIM_1 ABY-CB-72, TIM-P-CB-132	09/07/2025 07:30	11/07/2025 18:30	Continuous	SI Core Grid	RS - Removal f...	Cancelled	None	Required	Don Simms
	ABY_TIM_1 Line Maintenance	12/08/2025 07:30	20/08/2025 18:30	Daily	SI Core Grid	RS - Removal f...	Cancelled	None	Required	Angela Houston
	ABY_TIM_1 Affected equim ABY-DCB-4...	11/09/2025 07:30	11/09/2025 18:30	Daily	SI Core Grid	RS - Removal f...	Cancelled	None	Required	Don Simms

Note: Clicking on the **outage block name** will take you to the *outage block*, not to the outage window.

Outage Windows

Showing 1 - 100 of 5000+

Search results: Showing 1 - 5 of 5 matches for "aby_tim" - Reset

aby_tim

Import Outages + Create

WPG	Outage Block Description of Work	Planned ... Start Time	Planned ... Finish Time	Time Frame	Region Control T...	Nature	Status	OR Link Status	Protection Advice	Job Managers
	ABY_TIM_1 TIM-CT-CT132, TIM-VT-VT13...	07/04/2025 08:30	11/04/2025 17:30	Continuous	SI Core Grid	RS - Removal f...	Cancelled	Consolidated	Completed	Neville Cole
	ABY_TIM_1 ABY-CB-72, TIM-P-CB-132	09/07/2025 07:30	11/07/2025 18:30	Continuous	SI Core Grid	RS - Removal f...	Cancelled	None	Required	Don Simms

6. This will display all the information relating to that outage window.

Outage Windows

Outage Window for **ARI_HTI_ONG_1**

Window ID: OW1149488 Lodged

Change Status

Actions

Edit

Last modified by [Pravin Jannoo](#) 24/01/2025 10:23

^ Outage Details

Planned Start Date/Time

25/11/2025 07:30

Planned Finish Date/Time

26/11/2025 18:30

Planned Finish Before Release

26/11/2025 18:30

Planned Duration (hours)

35.00

Timeframe

Daily ☒ Continuous

Description of Work

HTI-CB-122, HTI-DS-126, ONG-DS-96, ONG-ES-95, ONG-VT-B2

Nature

RS - Removal from Service

Recall Time

1 Minute

Lead Time (days)

305

Maximo Scheduling Details

ARI-ONG-B0152-10, ARI-CNG-B0170-10, ARI-ONG-B0160-10, ARI-ONG-B0151-10, ARI-ONG-B0174-10, ARI-ONG-B0172-10, ARI-ONG-B0150-10

Outage Planner Comments

^ Window Details

Window ID

OW1149488

Status

Lodged

Window Planning Group

Request Reasons

SM - Stations Maintenance

Requestor

[Pravin Jannoo](#) - Multiple Roles

Job Managers

[Wayne Elliot](#) - Job Manager

^ Operational Requests

Copy

+ Add OR

<input type="checkbox"/>	OR ID OR Work Descript...	Req Start Da... Start Time	Req Finish D... Finish Time	Time Frame Recall Time	Status	Owner Owner Type
No records to display						

0 of 0 pages (0 item)

Notifications

Planning Details - System Operator

Planning Details - Protection and Automation

^ Documents

0 Outage Window Documents

+ Add

0 documents.

Window Owners

RSC3-23

+ Add

Annual Outage Plan

^ OR Job Managers & Owners

OR ID	Job Manager Company	Owner Owner Type
No records to display		

0 of 0 pages (0 item)

^ Outage Block Details

Outage Block

[ARI_HTI_ONG_1](#)

Description

Arapuni-Hangatiki-Ongarue 110kV Circuit 1

Region

SNI

RSC

RSC2

Substations

ARI - Arapuni; ONG - Ongarue; HTI - Hangatiki

Outage Scheduling

Preferred Times

September; February; November; March; October; April; January; December

Non Preferred Times

July; August; May; June

Asset Information

N-Security Outage?

Yes

Substations On N-Security

NPK - National Park; OKN - Chokune; MTR - Mataroa; ONG - Ongarue

Loss of Supply?

No

Substations On Loss of Supply

N/A

Loss of Connection?

No

Substations On Loss of Connection

N/A

Availability Target - RCP

RCP2

Asset Owner Comments

Summer/Shoulder. Dependant on load. If ships in port HTI load very high. During outages on the circuit, TLC are to be asked to move the Kuratou generation to supply TKU only for the outage period. this will eliminate the need to disable the auto reclose on the 110kV BPE-ONG A line.

System Operator Comments

1) N-security to HTI, TMU, ONG, NPK, OKN, MTR 2) contingency of KPO_TMU 1 can overload ARI_HTI and cause low voltages at HTI. This can be alleviated by putting in TMU caps, tapping up HTI T4 and T5 to position 4 & 5 respectively, and generation support from ARI NTH 3) At times of high load it will require HTI TMU 1 to be removed to be able to manage the two individual GPs on N. 4) BPE MTR COPS to be disabled for this outage HF 07/05/2025

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Protection Information

Protection Significant? No

Requires Protection Advice? No

Protection Information
(P&A 02/02/2023) Kuratau generation will be spur-fed if connected to ONG or NPK. If this is the case, or if the connection location is unknown, disable autoreclose on BPE-MTR-1, MTR-COI-1 and OKN-NPK-ONG-1 circuits to prevent out-of-sync recloses. Autoreclose should be disabled at all terminals of each circuit.

Planning References

PEG Reference

Window Planning Group

No Window Planning Group found

Audit History

Submitted by	Pravin Jannoo	24/01/2025 10:23
Modified By	Pravin Jannoo	24/01/2025 10:23
Protection and Automation Modified By	Pravin Jannoo	24/01/2025 10:23

7. You can also search by window ID.

Outage Windows

Search results: Showing 1 - 1 of 1 matches for "ow1150111" - [Reset](#)

<input type="checkbox"/>	WPG	Outage Block Description of Work	Planned ... Start Time	Planned ... Finish Time	Time Frame	Region Control T...	Nature	Status	OR Link Status	Protection Advice	Job Managers
<input type="checkbox"/>	WPG	ARI_HTI_ONG_1 Reinsulation work, ARI-ONG...	23/03/2026 07:00	27/03/2026 18:30	Continuous	SNI Core Grid	RS - Removal L...	Lodged	None	Not Required	Barbara Walker

8. If you click on the **chevron icon** on the left side of the screen. This will show general information.

<input type="checkbox"/>		ARI_HTI_ONG_1 HTI-CB-122, HTI-DS-126, ONL...	25/11/2025 07:30	26/11/2025 18:30	Continuous	SNI Core Grid	RS - Removal L...	Lodged	None	Not Required	Wayne Billot
Description of Work HTI-CB-122, HTI-DS-126, ONG-DS-96, ONG-ES-99, ONG-VT-92		Window ID OW149488		Documents N/A		Preferred Times September; February; November; March; October; April; January; December					
Asset Owner Comments Summer/Shoulder. Dependant on load. If ships in port HTI load very high. During outages on the circuit, TLC are to be asked to move the Kuratau generation to supply TKU only for the outage period. This will eliminate the need to disable the auto reclose on the 110kV BPE-ONG A line.		Annual Outage Plan N/A		Notifications N/A		Non Preferred Times July; August; May; June					
System Operator Comments 1) N-security to HTI, TMU, ONG, NPK, OKN, MTR 2) contingency of KPO, TMU 1 can overload ARI_HTI and cause low voltages at HTI. This can be alleviated by putting in TMU cabs, tapping up HTI T4 and T5 to position 4 & 5 respectively, and generation support from ARI NTH. 3) At times of high load it will require HTI TMU 1 to be removed to be able to manage the two individual GPs on N. 4) BPE MTR COPS to be disabled for this outage HF 07/05/2025		OR Job Managers N/A		O/Rs N/A							
		Window Owners RSC3-23		O/Rs N/A							
		OR Window Owners N/A		DORs N/A							
		Recall Time 1 Minute(s)									
		Recall N/A No									
		N-Security Yes, NPK - National Park; OKN - Ohakune; MTR - Mataroa; ONG - Ongaue									

9. In the general information drop down, if you click on **window ID** this will also take you to the outage window.

<input type="checkbox"/>		ARI_HTI_ONG_1 HTI-CB-122, HTI-DS-126, ONL...	25/11/2025 07:30	26/11/2025 18:30	Continuous	SNI Core Grid	RS - Removal L...	Lodged	None	Not Required	Wayne Billot
Description of Work HTI-CB-122, HTI-DS-126, ONG-DS-96, ONG-ES-99, ONG-VT-92		Window ID OW149488		Documents N/A		Preferred Times September; February; November; March; October; April; January; December					
Asset Owner Comments Summer/Shoulder. Dependant on load. If ships in port HTI load very high. During outages on the circuit, TLC are to be asked to move the Kuratau generation to supply TKU only for the outage period. This will eliminate the need to disable the auto reclose on the 110kV BPE-ONG A line.		Annual Outage Plan N/A		Notifications N/A		Non Preferred Times July; August; May; June					
System Operator Comments 1) N-security to HTI, TMU, ONG, NPK, OKN, MTR 2) contingency of KPO, TMU 1 can overload ARI_HTI and cause low voltages at HTI. This can be alleviated by putting in TMU cabs, tapping up HTI T4 and T5 to position 4 & 5 respectively, and generation support from ARI NTH. 3) At times of high load it will require HTI TMU 1 to be removed to be able to manage the two individual GPs on N. 4) BPE MTR COPS to be disabled for this outage HF 07/05/2025		OR Job Managers N/A		O/Rs N/A							
		Window Owners RSC3-23		O/Rs N/A							
		OR Window Owners N/A		DORs N/A							
		Recall Time 1 Minute(s)									
		Recall N/A No									
		N-Security Yes, NPK - National Park; OKN - Ohakune; MTR - Mataroa; ONG - Ongaue									

10. Hover over the outage window name and this will show the full description of work.

<input type="checkbox"/>	WPG	Outage Block	
<input type="checkbox"/>	WPG011694	DRY_BOB_HLY_2 Attachment Points and Reinsulation, Tower Painting, HLY DS466 re refurbishment	
<input type="checkbox"/>	WPG011694	DRY_BOB_HLY_2 Attachment Points and Rei...	

11. From the outage window main screen, you can also access the calendar.

Outage Windows

Showing 1 - 100 of 5000+

Import Outages

+ Create

Search

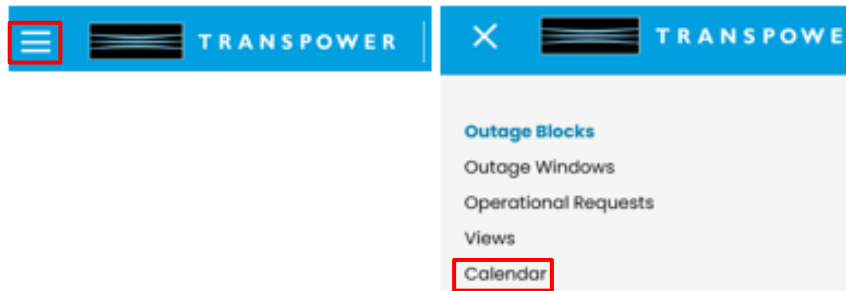
View

<input type="checkbox"/>	WPG	Outage Block Description of Work	<input type="checkbox"/> Planned ... Start Time	<input type="checkbox"/> Planned ... Finish Time	<input type="checkbox"/> Time Frame	<input type="checkbox"/> Region Control T...	<input type="checkbox"/> Nature	<input type="checkbox"/> Status	<input type="checkbox"/> OR Link Status	<input type="checkbox"/> Protection Advice	<input type="checkbox"/> Job Managers	
<input type="checkbox"/>	<input type="checkbox"/>	PEN_FDR_2532 Outage Manual TRIPPED 21/...	02/05/2018 23:08	29/11/2034 18:00	Continuous	NNE Regional Grid	RS - Removal ...	Released	None	Not Required	N/A	

Calendar View

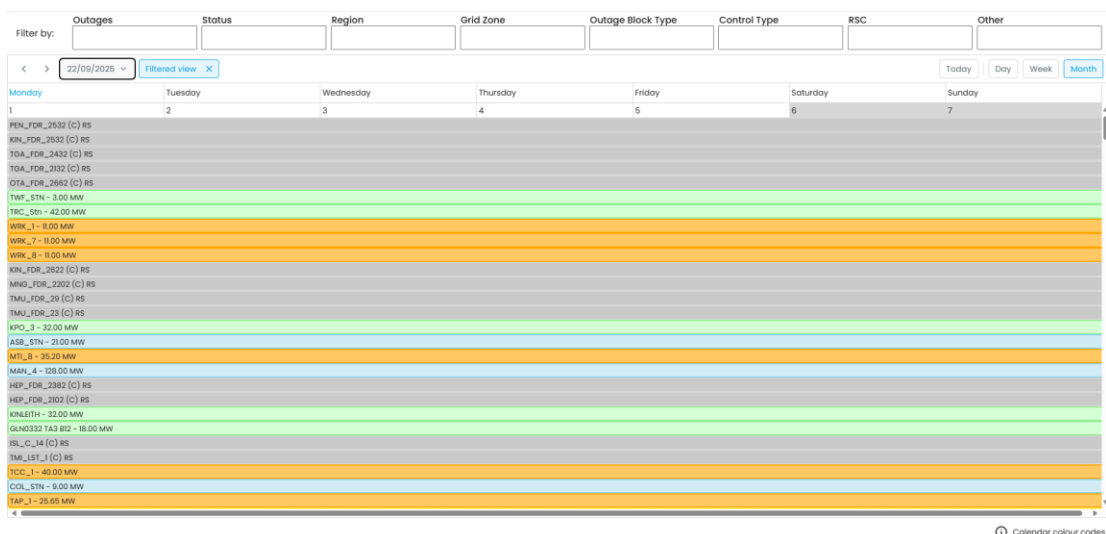
The calendar view provides a visual representation of outages with colour codes, filters, and options to view by month, week, day, or today. Navigation controls allows date changes and hovering over outages displays detailed information, with easy access to outage windows by clicking on them.

1. Go to **OHMS Menu Bar**.

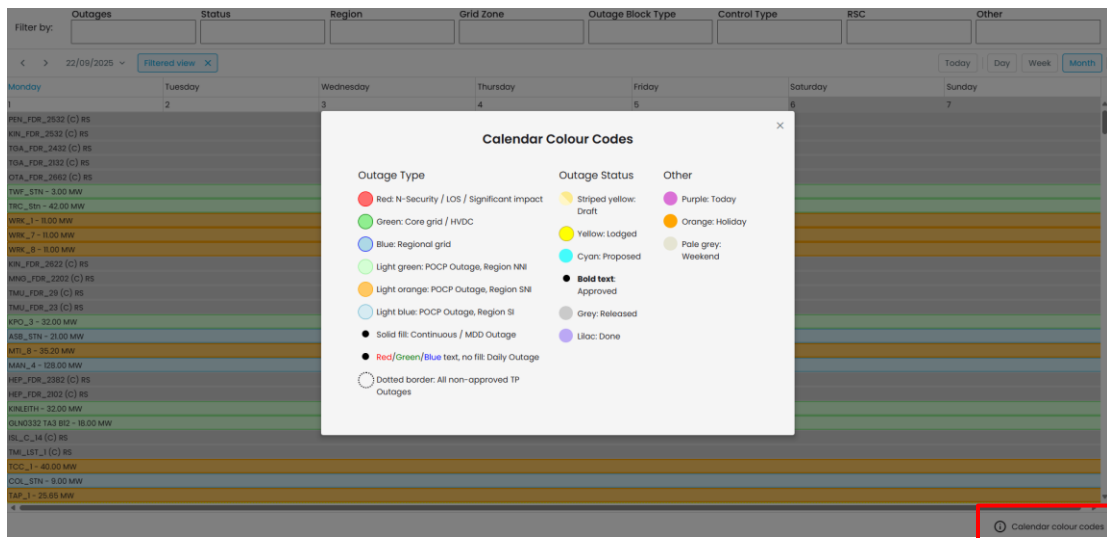


Open the drop-down menu and select **Calendar**.

2. This will take you to the calendar view screen.



- To view calendar colour codes, click on **Calendar colour codes** in the bottom right. An overlay will display.

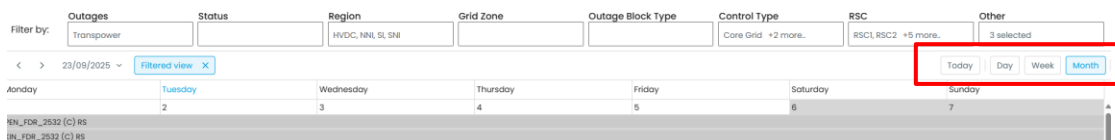


- You can filter by outages, status, region, grid zone, outage block type, control type, RSC, and other.

Filter by:

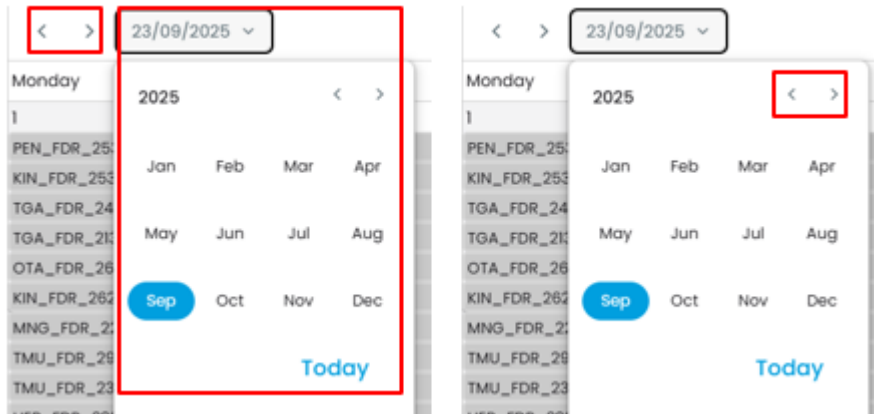
Outages Transpower, POCP	Status Lodged +3 more..	Region SNI, SI, NNI	Grid Zone GZ1
Outage Block Type Circuit	Control Type Core Grid	RSC RSC1	Other Significant Outage

- By default, the calendar opens in the current month. You can also view by week, day and today



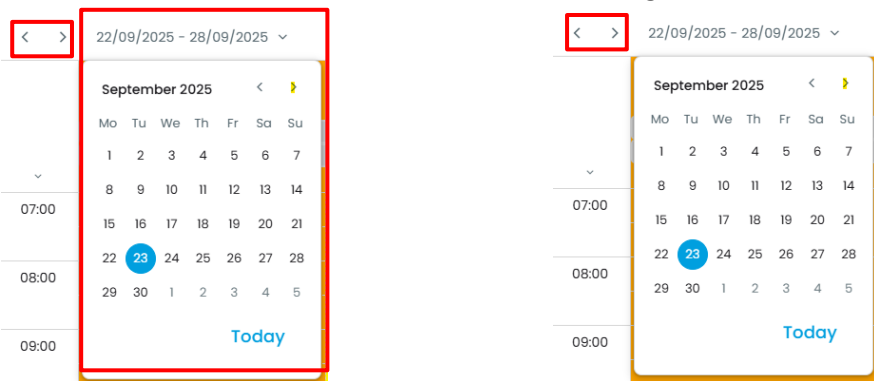
-
6. If you are viewing the calendar by month and want to change, you can either click on the **drop-down arrow** next to the date and select month or click on the **arrow top left** to move between months.

To change year, click on the arrow below.



-
7. If you are viewing the calendar by week and want to change, you can either click on the **drop-down arrow** next to the date and select date or click on the **arrow top left** to move between weeks.

To change month, click on the arrow below.



-
8. Day and today calendar views can be changed. See step 7.
-

9. Hover over an outage and this will display outage information.

Outages

Filter by:

< > 22/09/2025

Monday

MAN_4 - 128.00 MW
HEP_FDR_2382 (C) RS
HEP_FDR_2102 (C) RS
KINLEITH - 32.00 MW
GLN0332 TA3 BI2 - 18.00 MW
ISL_C_14 (C) RS
TMI_LST_1 (C) RS
TCC_1 - 40.00 MW
COL_STN - 9.00 MW
TAP_1 - 25.65 MW
HAY_SC_3 (C) RS
HAY_SC_4 (C) RS
ZQGSQAZBLWYAYZCPVCD (C) CIR
ROX_5 - 40.00 MW
WWD_1103 - 44.00 MW
ROX_3 - 40.00 MW
TUI_6 - 18.00 MW
RDF_T4 (C) RS

17:30 06:00 MPE_CB_292 (D) OPE

Outage RDF_T4 (C) RS

Outage Window Number OW1152300

WPG ID

Planned Start 26/08/2025 07:00

Planned End 09/09/2025 17:30

Status Cancelled

Requestor Alan Lyford

Description

Region SNI

Nature RS - Removal from Service

RSC RSC4

Planning Preferences

Preferred times

January September December October

August February July November

Non Preferred times

March June April May

10. Click on the outage and this will take you to the outage window.

< > 24/09/2025

Monday Tuesday

TMU_FDR_23 (C) RS
HEP_FDR_2382 (C) RS
HEP_FDR_2102 (C) RS
ISL_C_14 (C) RS

< Outage Windows

Outage Window for TMU_FDR_23

Window ID: OW1145284 Released

Last modified by svc_CRMPCConfig 27/09/2024 12:15

Outage Details

Planned Start Date/Time: 26/09/2024 20:00

Planned Finish Date/Time: 27/09/2025 05:30

Planned Finish Before Release: 27/09/2024 05:30

Planned Duration (hours): 8769.50

Timeframe: ☐ Daily ☒ Continuous

Description of Work: work in WEN Network, assurance of I & E required by WEN

Nature: RS - Removal from Service

Recall Time: 4 Hour

Lead Time (days): 17

Maximo Scheduling Details

Outage Planner Comments

Window Details

Window ID: OW1145284

Status: Released

Window Planning Group

Request Reasons: ☐ CPR - Connected Party Request

Requestor: Demetrius Aoti - Outage Planner

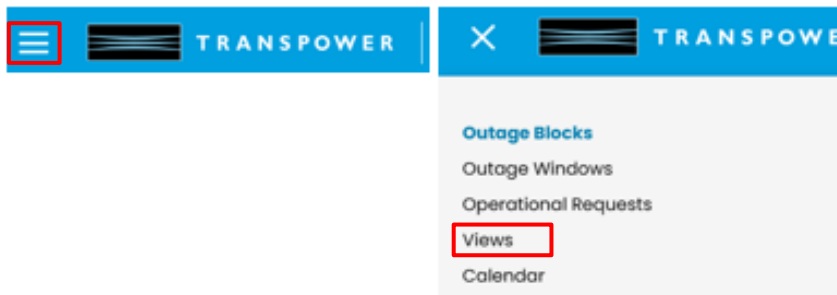
Job Managers

Creating and Managing Views

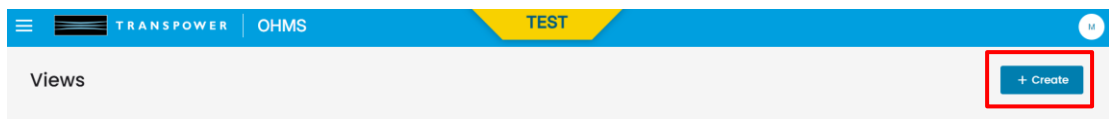
Custom views can be created by selecting fields, criteria, and options to filter outage windows. The preview function displays matching outages, and additional conditions or groups can be added. Views can be deleted, and column displays customized within the preview section.

1. Go to **OHMS Menu Bar**.

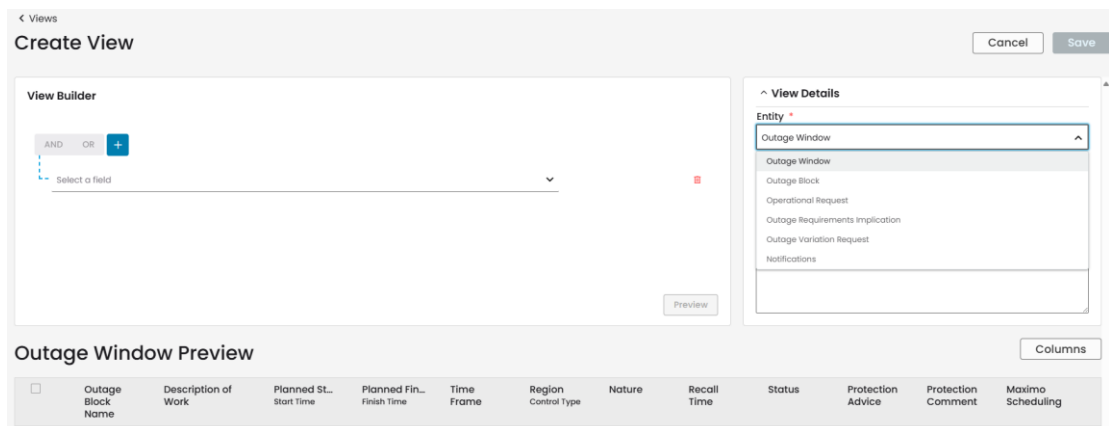
Open the drop-down menu and select **Views**.



2. This will take you to the views screen. Click on **create**.



3. In the view details, entity views only apply to outage windows. The other views are still being developed.



4. View type for *user view* is still being developed and is unavailable in OHMS Release 1. This is what you will use to create your own views in later releases.

The screenshot shows the 'Create View' interface. On the right, the 'View Details' panel is open. The 'Entity' dropdown is set to 'Outage Window'. The 'View Type' section has two buttons: 'System View' (which is selected and highlighted with a red box) and 'User View'. Below this are fields for 'Name' and 'Description'. At the bottom of the interface, there is a table titled 'Outage Window Preview' with columns: Outage Block Name, Description of Work, Planned Start Time, Planned Finish Time, Time Frame, Region Control Type, Nature, Recall Time, Status, Protection Advice, Protection Comment, and Maximo Scheduling.

5. To create a view, click on the **drop-down arrow** to select a field.

The screenshot shows the 'Create View' interface. In the 'View Builder' section, there is a dropdown menu labeled 'Select a field' which is open, showing a list of fields: Annual Outage Plan, Availability Target, Job Managers, Maximo Scheduling Detail, Nature, and Outage Block Name. The dropdown is highlighted with a red box. A 'Preview' button is visible on the right side of the 'View Builder' panel.

6. Select **criteria**.

The screenshot shows the 'Create View' interface. In the 'View Builder' section, the 'Status' field is selected. A dropdown menu for criteria is open, showing options: 'Contains Data' (selected and highlighted with a red box), 'Does Not Contain Data', 'In', and 'Not In'. A 'Preview' button is visible on the right side of the 'View Builder' panel.

7. Select **options** from drop down list. You can select multiple options.

The screenshot shows the 'Create View' interface. At the top, there is a header with a back arrow and the text 'Views'. Below this is the title 'Create View'. The main area is labeled 'View Builder'. It contains a filter bar with 'AND' and 'OR' buttons, and a '+' button. Below the filter bar, there is a dropdown menu labeled 'Status' with a downward arrow. To the right of the 'Status' dropdown is the text 'In' followed by another dropdown arrow. Further right is a dropdown menu labeled 'Options' with a downward arrow. This 'Options' dropdown is highlighted with a red rectangle. It contains a list of status options: Draft, Pre-Lodged, Lodged, Approved, Cancelled, Declined, Released, and Done. Each option has a checkbox next to it. To the right of the 'Options' dropdown is a 'VIEW' button. Below the 'View Builder' section is the text 'Outage Window Preview'.

8. Click on **preview**.

The screenshot shows the 'Create View' interface. At the top, there is a header with a back arrow and the text 'Views'. Below this is the title 'Create View'. The main area is labeled 'View Builder'. It contains a filter bar with 'AND' and 'OR' buttons, and a '+' button. Below the filter bar, there is a dropdown menu labeled 'Status' with a downward arrow. To the right of the 'Status' dropdown is the text 'In' followed by another dropdown arrow. Further right is a dropdown menu labeled '2 selected' with a downward arrow. To the right of the '2 selected' dropdown is a 'Preview' button, which is highlighted with a red rectangle. Below the 'View Builder' section is the text 'Outage Window Preview'.

9. All the outages with a status of *lodged* and *pre-lodged* will be displayed in the outage window preview.

< Views

Create View

Entity: Outage Window

View Type: ☒ System View ☐ User View

Name:

Description:

AND OR +

Status In 2 selected

Preview

Cancel Save

Outage Window Preview

	Outage Block Name	Description of Work	Planned Start Time	Planned Finish Time	Time Frame	Region Control Ty...	Nature	Recall Time	Status	Protection Advice	Protection Comment	Maximo Scheduling
<input type="checkbox"/>	HAY_SC_3	HAY_SC_3 Cooling to...	01/07/2025 07:30	30/09/2025 18:30	Continuous	HVDC HVDC	RS - Remova...	42 Day(s)	Lodged	Not Required		HAY-SC3; tyr...
<input type="checkbox"/>	HAY_SC_4	HAY_SC_4 Cooling to...	01/07/2025 07:30	30/09/2025 18:30	Continuous	HVDC HVDC	RS - Remova...	42 Day(s)	Lodged	Not Required		HAY-SC4; tyr...
<input type="checkbox"/>	ISL_SBK_1	ISL-SBK A line recond...	15/09/2025 08:30	03/10/2025 18:30	Continuous	SI Core Grid	RS - Remova...	7 Day(s)	Lodged	Not Required		
<input type="checkbox"/>	ISL_SBK_2	ISL-SBK A line recond...	15/09/2025 08:30	03/10/2025 18:30	Continuous	SI Core Grid	RS - Remova...	4 Hour(s)	Lodged	Not Required		
<input type="checkbox"/>	MOCK_OC93322	Work description of O...	20/09/2025 17:00	10/10/2025 05:00	Continuous	HVDC Regional Grid	GXP - Grid Ex...	255 Hour(s)	Pre-Lodged	Completed	Protection re...	Maximo sche...

Columns

10. To apply additional criteria, select +

< Views

Create View

View Builder

AND OR +

Status In 2 selected

+ Add Group

+ Add Condition

Preview

11. Select add group or condition, click on the **drop-down arrow** to select a field.

< Views

Create View

View Builder

AND OR +

Status In 2 selected

AND OR + X

Select a field

- Annual Outage Plan
- Availability Target
- Job Managers
- Maximo Scheduling Detail
- Nature
- Outage Block Name

Preview

12. Select **criteria**.

< Views

Create View

View Builder

AND OR +

Status In 2 selected

Outage Block Name

Begins With

- Begins With
- Contains Data
- Does Not Begin With
- Does Not Contain Data
- Does Not End With
- Does Not Equal

Text

Preview

13. Free text. Add outage block name or first letter

< Views

Create View

View Builder

AND OR +

Status In 2 selected

Outage Block Name Begins With o

Preview

14. Click on **preview**.

< Views

Create View

View Builder

AND OR +

Status In 2 selected

Outage Block Name Begins With o

Preview

15. In the example below, all the outages with a status of *lodged* and *pre-lodged*, and have an outage block name that begins with 'O' will be displayed in the outage window preview.

< Views

Create View

Cancel Save

View Builder

AND OR +

Status In 2 selected

Outage Block Name Begins With O

Preview

View Details

Entity *
Outage Window

View Type
✓ System View User View

Name *

Description

Outage Window Preview

Columns

	Outage Block Name	Description of Work	Planned Start Time	Planned Finish Time	Time Frame	Region Control Ty...	Nature	Recall Time	Status	Protection Advice	Protection Comment	Maximo Scheduling
<input type="checkbox"/>	OTA_T4	OTA 110/220 KV CT Re...	22/09/2025 07:30	25/09/2025 18:30	Continuous	NNI Core Grid	RS - Remova...	1 Minute(s)	Lodged	Not Required		OTA 110/220 k...
<input type="checkbox"/>	OKI_220BS_B	OKI-DS-275, OKI-DS-...	22/09/2025 07:30	27/09/2025 18:30	Continuous	SNI Core Grid	RS - Remova...	1 Minute(s)	Lodged	Not Required		DS Headgear...
<input type="checkbox"/>	OKI_CB_238	Affected Equipment ...	22/09/2025 07:30	27/09/2025 18:30	Continuous	SNI Core Grid	RS - Remova...	1 Minute(s)	Lodged	Not Required		
<input type="checkbox"/>	OHW_OTA_1	Spacer replacement	22/09/2025 07:30	26/09/2025 18:30	Continuous	NNI Core Grid	RS - Remova...	1 Minute(s)	Lodged	Not Required		


16. To delete a view, click on the **bin** icon.


< Views

Create View

View Builder


AND OR +

Status In Lodged +1 more.. 

Outage Block Name Begins With O 

Preview

17. Within the outage window preview section, you can create customised views. Click on **columns**.


Outage Window Preview 


<input type="checkbox"/>	Outage Block Name	Description of Work	Planned St... Start Time	Planned Fin... Finish Time	Time Frame	Region Control Ty...	Nature	Recall Time	Status	Protection Advice	Protection Comment	Maximo Scheduling
<input type="checkbox"/>	OTA_T4	OTA II0/220 kV CT Re...	22/09/2025 07:30	26/09/2025 18:30	Continuous	NNI Core Grid	RS - Remova...	1 Minute(s)	Lodged	Not Required		OTA II0/220 k...
<input type="checkbox"/>	OKI_220BS_B	OKI-D5-275, OKI-D5-...	22/09/2025 07:30	27/09/2025 18:30	Continuous	SNI Core Grid	RS - Remova...	1 Minute(s)	Lodged	Not Required		D5 Headgear...

18. To change column displays, you can either select all, search or scroll and tick/untick.

View Builder

AND OR +

Status In Lodged +1 more.. 

Outage Block Name Begins With O 

Preview

View Details

Entity *
Outage Window

View Type
System View User View

Name *

Description

☒ Select All
☐ Window ID
☐ Window Planning Group
☐ Outage Block Name & Description of Work
☒ Outage Block Name

OK Cancel

Outage Window Preview

<input type="checkbox"/>	Outage Block Name	Description of Work	Planned St... Start Time	Planned Fin... Finish Time	Time Frame	Region Control Ty...	Nature	Recall Time	Status	Protection Advice	Protection Comment	Maximo Scheduling
<input type="checkbox"/>	OTA_T4	OTA II0/220 kV CT Re...	22/09/2025 07:30	26/09/2025 18:30	Continuous	NNI Core Grid	RS - Remova...	1 Minute(s)	Lodged	Not Required		OTA II0/220 k...
<input type="checkbox"/>	OKI_220BS_B	OKI-D5-275, OKI-D5-...	22/09/2025 07:30	27/09/2025 18:30	Continuous	SNI Core Grid	RS - Remova...	1 Minute(s)	Lodged	Not Required		D5 Headgear...