

## Upcoming High-Impact Outages (HIOs) in the NEM - Information Current as of: 21 February 2022 - 0846 hrs -

Legend

Newly Added Outage Update(s) since the last notification

opulie(s) since the last notification

Withdrawn since the last notifcation

Region	NSP	Start	Finish	Network Asset	Impact	Recall	Status and Market Notice	Unplanned?	Generator Aware?	Inter-Regional	Reason and Duration
TAS	TasNetworks	24/02/2022 07:00 Thursday	24/02/2022 15:00 Thursday	Gordon - Chapel St No.1 220 kV Line	A credible contingency event during this planned outage could cause a large reduction in generation in Tasmania.	Day: 1 hr Night: NA	Planned - STLTP		$\checkmark$		Commissioning 8 Hours
VIC	AusNet	01/03/2022 06:00 Tuesday	01/03/2022 15:00 Tuesday	Red Cliffs-Wemen 220 kV Line	< <this been="" has="" outage="" withdrawn!="">&gt; This is a high-impact outage only if the forecast temperature at Red Cliffs is greater than 30 °C A credible contingency event during this planned outage may require: • Load shedding in the Victorian outer grid • Market intervention through issuing of directions.</this>	Day: 4 hrs Night: NA	Withdrawn				Maintenance 9 Hours
VIC	AusNet	02/03/2022 06:00 Wednesday	02/03/2022 15:00 Wednesday	Red Cliffs-Wemen 220 kV Line	< <this been="" has="" outage="" withdrawn!="">&gt; This is a high-impact outage only if the forecast temperature at Red Cliffs is greater than 30 °C A credible contingency event during this planned outage may require: • Load shedding in the Victorian outer grid • Market intervention through issuing of directions.</this>	Day: 4 hrs Night: NA	Withdrawn				Maintenance 9 Hours
VIC	AusNet	03/03/2022 06:00 Thursday	03/03/2022 15:00 Thursday	Red Cliffs-Wemen 220 kV Line	<ul> <li>This is a high-impact outage only if the forecast temperature at Red Cliffs is greater than 30 °C</li> <li>A credible contingency event during this planned outage may require:</li> <li>Load shedding in the Victorian outer grid</li> <li>Market intervention through issuing of directions.</li> </ul>	Day: 4 hrs Night: NA	Planned - MTLTP				Maintenance 9 Hours
QLD	Powerlink	09/03/2022 07:00 Wednesday	10/03/2022 13:59 Thursday	Bouldercombe - Nebo (821) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.	Day: 8 hrs Night: 8 hrs	Planned - SUBMIT				Commissioning 1.3 Days
NSW	Transgrid	15/03/2022 05:00 Tuesday	19/03/2022 13:00 Saturday	Armidale - Tamworth (85) 330 kV Line	A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM	Day: 8 hrs Night: 8 hrs	Planned - MTLTP	,	/	~	Commissioning 4.3 Days
NSW	Transgrid	15/03/2022 05:00 Tuesday	15/03/2022 19:00 Tuesday	Tamworth No.3 330 kV Bus	A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM	Day: 2 hrs Night: 2 hrs	Planned - MTLTP				Commissioning 14 Hours
NSW	Transgrid	16/03/2022 05:00 Wednesday	16/03/2022 19:00 Wednesday	Tamworth No.3 330 kV Bus	A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM	Day: 2 hrs Night: 2 hrs	Planned - SUBMIT				Commissioning 14 Hours

Region	NSP	Start	Finish	Network Asset	Impact	Recall	Status and Market Notice	Unplanned?	DNSP Aware? Generator Aware?	Inter-Regional	Reason and Duration
NSW	Transgrid	17/03/2022 05:00 Thursday	17/03/2022 19:00 Thursday	Tamworth No.3 330 kV Bus	A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM	Day: 2 hrs Night: 2 hrs	Planned - SUBMIT				Commissioning 14 Hours
NSW	Transgrid	21/03/2022 05:00 Monday	21/03/2022 17:00 Monday	Tamworth No.1 330 kV Bus	A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM	Day: 1 hr Night: 1 hr	Planned - SUBMIT			~	Commissioning 12 Hours
NSW	Transgrid	21/03/2022 05:00 Monday	21/03/2022 17:00 Monday	Armidale - Tamworth (86) 330 kV Line	< <new last="" notification="" since="" the="">&gt; A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM</new>	Day: 1 hr Night: NA	Planned - SUBMIT		~	~	Maintenance 12 Hours
NSW	Transgrid	22/03/2022 05:00 Tuesday	22/03/2022 17:00 Tuesday	Tamworth No.1 330 kV Bus	A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM	Day: 1 hr Night: 1 hr	Planned - SUBMIT			~	Commissioning 12 Hours
NSW	Transgrid	22/03/2022 05:00 Tuesday	22/03/2022 17:00 Tuesday	Armidale - Tamworth (86) 330 kV Line	< <new last="" notification="" since="" the="">&gt; A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM</new>	Day: 1 hr Night: NA	Planned - SUBMIT		~	~	Maintenance 12 Hours
NSW	Transgrid	23/03/2022 06:00 Wednesday	23/03/2022 16:00 Wednesday	Armidale - Sapphire WF (8E) 330 kV Line	A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM	Day: 2 hrs Night: NA	Planned - SUBMIT				Commissioning 10 Hours
NSW	Transgrid	24/03/2022 06:00 Thursday	24/03/2022 16:00 Thursday	Armidale - Sapphire WF (8E) 330 kV Line	A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM	Day: 2 hrs Night: NA	Planned - SUBMIT		~	<i>✓</i>	Commissioning 10 Hours
NSW	Transgrid	25/03/2022 06:00 Friday	25/03/2022 17:00 Friday	Armidale - Sapphire WF (8E) 330 kV Line	A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM	Day: 4 hrs Night: NA	Planned - SUBMIT				Commissioning 11 Hours
NSW	Transgrid	26/03/2022 06:00 Saturday	26/03/2022 16:00 Saturday	Dumaresq - Sapphire WF (8J) 330 kV line	A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM	Day: 2 hrs Night: NA	Planned - SUBMIT		~	~	Commissioning 10 Hours
NSW	Transgrid	28/03/2022 06:00 Monday	28/03/2022 16:00 Monday	Dumaresq - Sapphire WF (8J) 330 kV line	A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM	Day: 2 hrs Night: NA	Planned - SUBMIT		~	~	Commissioning 10 Hours
NSW	Transgrid	29/03/2022 06:00 Tuesday	29/03/2022 17:00 Tuesday	Dumaresq - Sapphire WF (8J) 330 kV line	A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM	Day: 4 hrs Night: NA	Planned - SUBMIT		V	~	Commissioning 11 Hours

Region	NSP	Start	Finish	Network Asset	Impact	Recall	Status and Market Notice	Unplanned?	UNSP Aware? Generator Aware?	Inter-Regional	Reason and Duration
NSW	Transgrid	30/03/2022 06:00 Wednesday	30/03/2022 16:00 Wednesday	Armidale - Dumaresq (8C) 330 kV Line	A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM	Day: 2 hrs Night: NA	Planned - SUBMIT		~	<ul> <li>✓</li> </ul>	Commissioning 10 Hours
NSW	Transgrid	31/03/2022 06:00 Thursday	31/03/2022 16:00 Thursday	Armidale - Dumaresq (8C) 330 kV Line	A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM	Day: 2 hrs Night: NA	Planned - SUBMIT		~	<ul> <li>✓</li> </ul>	Commissioning 10 Hours
NSW	Transgrid	01/04/2022 06:00 Friday	01/04/2022 17:00 Friday	Armidale - Dumaresq (8C) 330 kV Line	A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM	Day: 4 hrs Night: NA	Planned - SUBMIT		~	<ul> <li>✓</li> </ul>	Commissioning 11 Hours
TAS	TasNetworks	04/04/2022 08:00 Monday	07/04/2022 16:00 Thursday	Gordon - Chapel St No.1 220 kV Line	A credible contingency event during this planned outage could cause a large reduction in generation in Tasmania.	Day: 48 hrs Night: 48 hrs	Planned - RESUBMIT		~		Commissioning 3.3 Days
QLD	Powerlink	04/04/2022 08:00 Monday	04/04/2022 17:00 Monday	Stanwell - Broadsound (856) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may result in shedding Far North QLD load and Lilyvale local load. Following a credible contingency market intervention through issuing of directions may be required. If market intervention is unsuccessful all of North QLD load would be in a credible risk	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours
QLD	Powerlink	05/04/2022 08:00 Tuesday	05/04/2022 17:00 Tuesday	Stanwell - Broadsound (856) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may result in shedding Far North QLD load and Lilyvale local load. Following a credible contingency market intervention through issuing of directions may be required. If market intervention is unsuccessful all of North QLD load would be in a credible risk	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours
QLD	Powerlink	05/04/2022 10:35 Tuesday	05/04/2022 16:00 Tuesday	Strathmore - Ross (8857) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.	Day: 1.5 hrs Night: NA	Planned - SUBMIT				Maintenance 5.4 Hours

Region	NSP	Start	Finish	Network Asset	Impact	Recall	Status and Market Notice	Unplanned?	DNSP Aware? Generator Aware?	Inter-Regional	Reason and Duration
QLD	Powerlink	06/04/2022 08:00 Wednesday	06/04/2022 17:00 Wednesday	Stanwell - Broadsound (856) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may result in shedding Far North QLD load and Lilyvale local load. Following a credible contingency market intervention through issuing of directions may be required. If market intervention is unsuccessful all of North QLD load would be in a credible risk	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours
QLD	Powerlink	07/04/2022 08:00 Thursday	07/04/2022 17:00 Thursday	Stanwell - Broadsound (856) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may result in shedding Far North QLD load and Lilyvale local load. Following a credible contingency market intervention through issuing of directions may be required. If market intervention is unsuccessful all of North QLD load would be in a credible risk	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours
QLD	Powerlink	08/04/2022 08:00 Friday	08/04/2022 17:00 Friday	Stanwell - Broadsound (856) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may result in shedding Far North QLD load and Lilyvale local load. Following a credible contingency market intervention through issuing of directions may be required. If market intervention is unsuccessful all of North QLD load would be in a credible risk	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours
QLD	Powerlink	09/04/2022 08:00 Saturday	09/04/2022 17:00 Saturday	Stanwell - Broadsound (856) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may result in shedding Far North QLD load and Lilyvale local load. Following a credible contingency market intervention through issuing of directions may be required. If market intervention is unsuccessful all of North QLD load would be in a credible risk	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours

Region	NSP	Start	Finish	Network Asset	Impact	Recall	Status and Market Notice	Unplanned?	DNSP Aware? Generator Aware?	Inter-Regional	Reason and Duration
QLD	Powerlink	10/04/2022 08:00 Sunday	10/04/2022 17:00 Sunday	Stanwell - Broadsound (856) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may result in shedding Far North QLD load and Lilyvale local load. Following a credible contingency market intervention through issuing of directions may be required. If market intervention is unsuccessful all of North QLD load would be in a credible risk	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours
QLD	Powerlink	11/04/2022 08:00 Monday	11/04/2022 17:00 Monday	Stanwell - Broadsound (856) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may result in shedding Far North QLD load and Lilyvale local load. Following a credible contingency market intervention through issuing of directions may be required. If market intervention is unsuccessful all of North QLD load would be in a credible risk	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours
QLD	Powerlink	12/04/2022 08:00 Tuesday	12/04/2022 17:00 Tuesday	Stanwell - Broadsound (856) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may result in shedding Far North QLD load and Lilyvale local load. Following a credible contingency market intervention through issuing of directions may be required. If market intervention is unsuccessful all of North QLD load would be in a credible risk	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours
QLD	Powerlink	13/04/2022 08:00 Wednesday	13/04/2022 17:00 Wednesday	Stanwell - Broadsound (856) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may result in shedding Far North QLD load and Lilyvale local load. Following a credible contingency market intervention through issuing of directions may be required. If market intervention is unsuccessful all of North QLD load would be in a credible risk	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours

Region	NSP	Start	Finish	Network Asset	Impact	Recall	Status and Market Notice	Unplanned?	DNSP Aware? Generator Aware?	Inter-Regional	Reason and Duration
QLD	Powerlink	14/04/2022 08:00 Thursday	14/04/2022 17:00 Thursday	Stanwell - Broadsound (856) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may result in shedding Far North QLD load and Lilyvale local load. Following a credible contingency market intervention through issuing of directions may be required. If market intervention is unsuccessful all of North QLD load would be in a credible risk	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours
QLD	Powerlink	19/04/2022 08:00 Tuesday	19/04/2022 17:00 Tuesday	Stanwell - Broadsound (856) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may result in shedding Far North QLD load and Lilyvale local load. Following a credible contingency market intervention through issuing of directions may be required. If market intervention is unsuccessful all of North QLD load would be in a credible risk	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours
VIC	AusNet	20/04/2022 07:00 Wednesday	20/04/2022 16:00 Wednesday	Buronga - Redcliffs (OX1) 220 kV Line.	This is a high-impact outage only if the forecast temperature at Red Cliffs is greater than 30 °C A credible contingency event during this planned outage may require: • Load shedding in the Victorian outer grid • Market intervention through issuing of directions.	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours
QLD	Powerlink	20/04/2022 08:00 Wednesday	20/04/2022 17:00 Wednesday	Stanwell - Broadsound (856) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may result in shedding Far North QLD load and Lilyvale local load. Following a credible contingency market intervention through issuing of directions may be required. If market intervention is unsuccessful all of North QLD load would be in a credible risk	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours
QLD	Powerlink	21/04/2022 08:00 Thursday	21/04/2022 17:00 Thursday	Stanwell - Broadsound (856) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may result in shedding Far North QLD load and Lilyvale local load. Following a credible contingency market intervention through issuing of directions may be required. If market intervention is unsuccessful all of North QLD load would be in a credible risk	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours

Region	NSP	Start	Finish	Network Asset	Impact	Recall	Status and Market Notice	DNSP Aware? Generator Aware?	Inter-Regional	Reason and Duration
QLD	Powerlink	22/04/2022 08:00 Friday	22/04/2022 17:00 Friday	Stanwell - Broadsound (856) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may result in shedding Far North QLD load and Lilyvale local load. Following a credible contingency market intervention through issuing of directions may be required. If market intervention is unsuccessful all of North QLD load would be in a credible risk	Day: 4 hrs Night: NA	Planned - SUBMIT			Maintenance 9 Hours
QLD	Powerlink	23/04/2022 08:00 Saturday	23/04/2022 17:00 Saturday	Stanwell - Broadsound (856) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may result in shedding Far North QLD load and Lilyvale local load. Following a credible contingency market intervention through issuing of directions may be required. If market intervention is unsuccessful all of North QLD load would be in a credible risk	Day: 4 hrs Night: NA	Planned - SUBMIT			Maintenance 9 Hours
QLD	Powerlink	24/04/2022 08:00 Sunday	24/04/2022 17:00 Sunday	Stanwell - Broadsound (856) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may result in shedding Far North QLD load and Lilyvale local load. Following a credible contingency market intervention through issuing of directions may be required. If market intervention is unsuccessful all of North QLD load would be in a credible risk	Day: 4 hrs Night: NA	Planned - SUBMIT			Maintenance 9 Hours
QLD	Powerlink	26/04/2022 08:00 Tuesday	26/04/2022 17:00 Tuesday	Stanwell - Broadsound (856) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may result in shedding Far North QLD load and Lilyvale local load. Following a credible contingency market intervention through issuing of directions may be required. If market intervention is unsuccessful all of North QLD load would be in a credible risk	Day: 4 hrs Night: NA	Planned - SUBMIT			Maintenance 9 Hours

Region	NSP	Start	Finish	Network Asset	Impact	Recall	Status and Market Notice	Unplanned?	DNSP Aware?	uction and Aware: Inter-Regional	Reason and Duration
QLD	Powerlink	27/04/2022 08:00 Wednesday	27/04/2022 17:00 Wednesday	Stanwell - Broadsound (856) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may result in shedding Far North QLD load and Lilyvale local load. Following a credible contingency market intervention through issuing of directions may be required. If market intervention is unsuccessful all of North QLD load would be in a credible risk	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours
QLD	Powerlink	28/04/2022 08:00 Thursday	28/04/2022 17:00 Thursday	Stanwell - Broadsound (856) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may result in shedding Far North QLD load and Lilyvale local load. Following a credible contingency market intervention through issuing of directions may be required. If market intervention is unsuccessful all of North QLD load would be in a credible risk	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours
QLD	Powerlink	28/04/2022 08:30 Thursday	28/04/2022 17:00 Thursday	Nebo - Broadsound (8847) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.	Day: 2 hrs Night: NA	Planned - SUBMIT				Maintenance 8.5 Hours
QLD	Powerlink	29/04/2022 08:00 Friday	29/04/2022 17:00 Friday	Stanwell - Broadsound (856) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may result in shedding Far North QLD load and Lilyvale local load. Following a credible contingency market intervention through issuing of directions may be required. If market intervention is unsuccessful all of North QLD load would be in a credible risk	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours
QLD	Powerlink	29/04/2022 08:30 Friday	29/04/2022 16:00 Friday	Nebo - Broadsound (8846) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.	Day: 2 hrs Night: NA	Planned - SUBMIT				Maintenance 7.5 Hours
QLD	Powerlink	05/05/2022 08:30 Thursday	05/05/2022 16:30 Thursday	Ross No.3 288/138/19 kV Transformer	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.	Day: 3 hrs Night: NA	Planned - SUBMIT				Maintenance 8 Hours

Region	NSP	Start	Finish	Network Asset	Impact	Recall	Status and Market Notice	Unplanned?	DNSP Aware? Generator Aware?	Inter-Regional	Reason and Duration
VIC	AusNet	10/05/2022 07:00 Tuesday	10/05/2022 16:00 Tuesday	Buronga - Redcliffs (OX1) 220 kV Line.	This is a high-impact outage only if the forecast temperature at Red Cliffs is greater than 30 °C A credible contingency event during this planned outage may require: • Load shedding in the Victorian outer grid • Market intervention through issuing of directions.	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours
QLD	Powerlink	10/05/2022 07:00 Tuesday	12/05/2022 17:00 Thursday	Bouldercombe - Nebo (821) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.	Day: 6 hrs Night: 8 hrs	Planned - SUBMIT				Commissioning 2.4 Days
VIC	AusNet	11/05/2022 07:00 Wednesday	11/05/2022 16:00 Wednesday	Buronga - Redcliffs (OX1) 220 kV Line.	<ul> <li>This is a high-impact outage only if the forecast temperature at Red Cliffs is greater than 30 °C</li> <li>A credible contingency event during this planned outage may require:</li> <li>Load shedding in the Victorian outer grid</li> <li>Market intervention through issuing of directions.</li> </ul>	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours
VIC	AusNet	12/05/2022 07:00 Thursday	12/05/2022 16:00 Thursday	Buronga - Redcliffs (OX1) 220 kV Line.	This is a high-impact outage only if the forecast temperature at Red Cliffs is greater than 30 °C A credible contingency event during this planned outage may require: • Load shedding in the Victorian outer grid • Market intervention through issuing of directions.	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours
QLD	Powerlink	12/05/2022 08:00 Thursday	12/05/2022 15:00 Thursday	Strathmore No.1 275/132 kV Transformer	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.	Day: 2 hrs Night: NA	Planned - SUBMIT		~		Commissioning 7 Hours
VIC	AusNet	13/05/2022 07:00 Friday	13/05/2022 16:00 Friday	Buronga - Redcliffs (OX1) 220 kV Line.	This is a high-impact outage only if the forecast temperature at Red Cliffs is greater than 30 °C A credible contingency event during this planned outage may require: • Load shedding in the Victorian outer grid • Market intervention through issuing of directions.	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours
VIC	AusNet	17/05/2022 07:00 Tuesday	17/05/2022 16:00 Tuesday	Buronga - Redcliffs (OX1) 220 kV Line.	<ul> <li>This is a high-impact outage only if the forecast temperature at Red Cliffs is greater than 30 °C</li> <li>A credible contingency event during this planned outage may require:</li> <li>Load shedding in the Victorian outer grid</li> <li>Market intervention through issuing of directions.</li> </ul>	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours
QLD	Powerlink	24/05/2022 07:00 Tuesday	03/06/2022 17:00 Friday	Bouldercombe - Broadsound (820) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.	Day: 120 hrs Night: 120 hrs	Planned - SUBMIT				Commissioning 10.4 Days

Region	NSP	Start	Finish	Network Asset	Impact	Recall	Status and Market Notice	Unplanned?	Generator Aware?	Inter-Regional	Reason and Duration
QLD	Powerlink	30/05/2022 07:00 Monday	17/06/2022 17:00 Friday	Nebo - Broadsound (8846) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.	Day: NA Night: NA	Planned - SUBMIT				Commissioning 18.4 Days
VIC	AusNet	31/05/2022 07:00 Tuesday	31/05/2022 16:00 Tuesday	Buronga - Redcliffs (OX1) 220 kV Line.	<ul> <li>This is a high-impact outage only if the forecast temperature at Red Cliffs is greater than 30 °C</li> <li>A credible contingency event during this planned outage may require:</li> <li>Load shedding in the Victorian outer grid</li> <li>Market intervention through issuing of directions.</li> </ul>	Day: 4 hrs Night: NA	Planned - SUBMIT				Maintenance 9 Hours
SA	ElectraNet	06/06/2022 12:30 Monday	08/06/2022 17:30 Wednesday	Tailem Bend - South East No.2 275 kV Line	A credible contingency event during this planned outage could leave South Australia connected to the NEM only via the South Australian 132 kV network. To maintain system security following this contingency AEMO will need to: • Initiate the orderly separation of SA from the rest of the NEM. • Source increased local regulation FCAS within SA. During this planned outage power transfer will be restricted across the Victoria - South Australia interconnector (Heywood interconnector).	Day: 159 hrs Night: 159 hrs	Planned - SUBMIT				Commissioning 2.2 Days
QLD	Powerlink	08/06/2022 07:00 Wednesday	08/06/2022 17:00 Wednesday	Haughton River - Strathmore (879) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.	Day: 2 hrs Night: 2 hrs	Planned - SUBMIT				Maintenance 10 Hours
SA	ElectraNet	17/06/2022 08:00 Friday	23/06/2022 08:15 Thursday	Heywood - South East No.1 275 kV Line	A credible contingency event during this planned outage could cause synchronous separation of the South Australia region from the rest of the NEM. During this planned outage: • Power transfer will be restricted across the Victoria - South Australia interconnector (Heywood interconnector). • Post contingent FCAS will be sourced within SA following Separation event.	Day: 159 hrs Night: 159 hrs	Planned - SUBMIT			*	Commissioning 6 Days

Region	NSP	Start	Finish	Network Asset	Impact	Recall	Status and Market Notice	Unplanned?	DNSP Aware? Generator Aware?	Inter-Regional	Reason and Duration
SA	ElectraNet	23/06/2022 08:15 Thursday	25/06/2022 13:30 Saturday	Heywood - South East No.1 275 kV Line	A credible contingency event during this planned outage could cause synchronous separation of the South Australia region from the rest of the NEM. During this planned outage: • Power transfer will be restricted across the Victoria - South Australia interconnector (Heywood interconnector). • Post contingent FCAS will be sourced within SA following Separation event.	Day: 159 hrs Night: 159 hrs	Planned - SUBMIT			~	Commissioning 2.2 Days
SA	ElectraNet	04/07/2022 08:00 Monday	08/07/2022 08:00 Friday	Heywood - South East No.2 275 kV Line	A credible contingency event during this planned outage could cause synchronous separation of the South Australia region from the rest of the NEM. During this planned outage: • Power transfer will be restricted across the Victoria - South Australia interconnector (Heywood interconnector). • Post contingent FCAS will be sourced within SA following Separation event.	Day: 159 hrs Night: 159 hrs	Planned - SUBMIT			~	Commissioning 4 Days
QLD	Powerlink	06/07/2022 08:30 Wednesday	13/07/2022 14:30 Wednesday	Ross No.2 288/138/19 kV Transformer	< <new last="" notification="" since="" the="">&gt; This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.</new>	Day: 12 hrs Night: 16 hrs	Planned - SUBMIT				Maintenance 7.3 Days
SA	ElectraNet	08/07/2022 08:00 Friday	10/07/2022 17:30 Sunday	Heywood - South East No.2 275 kV Line	A credible contingency event during this planned outage could cause synchronous separation of the South Australia region from the rest of the NEM. During this planned outage: • Power transfer will be restricted across the Victoria - South Australia interconnector (Heywood interconnector). • Post contingent FCAS will be sourced within SA following Separation event.	Day: 159 hrs Night: 159 hrs	Planned - SUBMIT			~	Commissioning 2.4 Days
QLD	Powerlink	10/07/2022 08:30 Sunday	10/07/2022 14:30 Sunday	Haughton River - Ross (8911) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.	Day: 1.5 hrs Night: NA	Planned - SUBMIT				Maintenance 6 Hours

Region	NSP	Start	Finish	Network Asset	Impact	Recall	Status and Market Notice	Unplanned?	DNSP Aware?		Reason and Duration
SA	ElectraNet	12/07/2022 08:00 Tuesday	17/07/2022 08:00 Sunday	Tailem Bend - South East No.1 275 kV Line	<ul> <li>A credible contingency event during this planned outage could leave South Australia connected to the NEM only via the South Australian 132 kV network. To maintain system security following this contingency AEMO will need to:</li> <li>Initiate the orderly separation of SA from the rest of the NEM.</li> <li>Source increased local regulation FCAS within SA.</li> <li>During this planned outage power transfer will be restricted across the Victoria - South Australia interconnector (Heywood interconnector).</li> </ul>	Day: 159 hrs Night: 159 hrs	Planned - SUBMIT		~	<ul> <li>Image: A for the second second</li></ul>	Commissioning 5 Days
QLD	Powerlink	13/07/2022 07:00 Wednesday	13/07/2022 12:00 Wednesday	Nebo - Strathmore (8845) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.	Day: 2 hrs Night: NA	Planned - SUBMIT				Maintenance 5 Hours
QLD	Powerlink	13/07/2022 09:00 Wednesday	13/07/2022 17:00 Wednesday	Ross No.2 288/138/19 kV Transformer	< <new last="" notification="" since="" the="">&gt; This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.</new>	Day: 3 hrs Night: NA	Planned - SUBMIT		~		Maintenance 8 Hours
SA	ElectraNet	17/07/2022 08:00 Sunday	19/07/2022 12:30 Tuesday	Tailem Bend - South East No.1 275 kV Line	<ul> <li>A credible contingency event during this planned outage could leave South Australia connected to the NEM only via the South Australian 132 kV network. To maintain system security following this contingency AEMO will need to:</li> <li>Initiate the orderly separation of SA from the rest of the NEM.</li> <li>Source increased local regulation FCAS within SA.</li> <li>During this planned outage power transfer will be restricted across the Victoria - South Australia interconnector (Heywood interconnector).</li> </ul>	Day: 159 hrs Night: 159 hrs	Planned - SUBMIT		~	×	Commissioning 2.2 Days
SA	ElectraNet	19/07/2022 12:30 Tuesday	21/07/2022 17:30 Thursday	Tailem Bend - South East No.1 275 kV Line	A credible contingency event during this planned outage could leave South Australia connected to the NEM only via the South Australian 132 kV network. To maintain system security following this contingency AEMO will need to: • Initiate the orderly separation of SA from the rest of the NEM. • Source increased local regulation FCAS within SA. During this planned outage power transfer will be restricted across the Victoria - South Australia interconnector (Heywood interconnector).	Day: 159 hrs Night: 159 hrs	Planned - SUBMIT		~		Commissioning 2.2 Days

Region	NSP	Start	Finish	Network Asset	Impact	Recall	Status and Market Notice	Unplanned?	DNSP Aware?	uenerator Aware <i>:</i> Inter-Regional	Reason and Duration
QLD	Powerlink	02/08/2022 07:00 Tuesday	22/08/2022 17:00 Monday	Nebo - Strathmore (8845) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.	Day: NA Night: NA	Planned - SUBMIT			-	Commissioning 20.4 Days
VIC	AusNet	17/08/2022 07:00 Wednesday	17/08/2022 17:00 Wednesday	Jindera - Wodonga (060) 330 kV Line	<ul> <li>This is a high-impact outage only if the forecast temperature at Red Cliffs is greater than 30 °C</li> <li>This outage offloads the Buronga to Darlington Point X5 220</li> <li>kV line and restricts power transfer</li> <li>Between Victoria and New South Wales.</li> <li>Between South Australia and Victoria on Murraylink</li> <li>A credible contingency event during this planned outage may require:</li> <li>Load shedding in the Victorian outer grid</li> <li>Market intervention through issuing of directions.</li> </ul>	Day: 3 hrs Night: NA	Planned - SUBMIT				Maintenance 10 Hours
VIC	AusNet	18/08/2022 07:00 Thursday	18/08/2022 17:00 Thursday	Jindera - Wodonga (060) 330 kV Line	This is a high-impact outage only if the forecast temperature at Red Cliffs is greater than 30 °C This outage offloads the Buronga to Darlington Point X5 220 kV line and restricts power transfer • Between Victoria and New South Wales. • Between South Australia and Victoria on Murraylink A credible contingency event during this planned outage may require: • Load shedding in the Victorian outer grid • Market intervention through issuing of directions.	Day: 3 hrs Night: NA	Planned - SUBMIT				Maintenance 10 Hours
QLD	Powerlink	29/08/2022 07:00 Monday	16/09/2022 17:00 Friday	Nebo - Strathmore (878) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.	Day: NA Night: NA	Planned - SUBMIT				Commissioning 18.4 Days
QLD	Powerlink	31/08/2022 08:30 Wednesday	31/08/2022 12:30 Wednesday	Ross No.4 288/138/19 kV Transformer	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.	Day: 1 hr Night: NA	Planned - SUBMIT				Maintenance 4 Hours
QLD	Powerlink	13/09/2022 07:00 Tuesday	23/09/2022 17:00 Friday	Bouldercombe - Broadsound (820) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.	Day: 120 hrs Night: 120 hrs	Planned - SUBMIT				Commissioning 10.4 Days

Region	NSP	Start	Finish	Network Asset	Impact	Recall	Status and Market Notice	Unplanned?	DNSP Awarer Generator Aware?	Reason and Puration
VIC	AusNet	15/09/2022 07:00 Thursday	15/09/2022 17:00 Thursday	Keilor - South Morang 500 kV Line	This is a high impact outage only if the Forecast Operational Demand in Victoria region is greater than 7,000 MW A credible contingency event during this planned outage could: • Cause a large reduction in generation in Victoria • Restrict power transfer across the Victoria - South Australia interconnector (Heywood interconnector).	Day: 2 hrs Night: NA	Planned - SUBMIT			Maintenance 10 Hours
VIC	AusNet	03/10/2022 05:30 Monday	03/10/2022 15:00 Monday	Rowville - South Morang 500 kV Line	This is a high impact outage only if the Forecast Operational Demand in Victoria region is greater than 7,000 MW A credible contingency event during this planned outage could: • Cause a large reduction in generation in Victoria • Restrict power transfer across the Victoria - South Australia interconnector (Heywood interconnector).	Day: 2 hrs Night: NA	Planned - SUBMIT			Maintenance 9.5 Hours
VIC	AusNet	06/10/2022 06:00 Thursday	06/10/2022 15:00 Thursday	Hazelwood - Cranbourne 500 kV Line	This is a high impact outage only if the Forecast Operational Demand in Victoria region is greater than 7,000 MW A credible contingency event during this planned outage could: • Cause a large reduction in generation in Victoria • Restrict power transfer across the Victoria - South Australia interconnector (Heywood interconnector).	Day: 2 hrs Night: NA	Planned - SUBMIT			Maintenance 9 Hours
VIC	AusNet	13/10/2022 06:00 Thursday	13/10/2022 16:00 Thursday	Hazelwood - Loy Yang Power Station No.3 500 kV Line	A credible contingency event during this planned outage could cause: • A large reduction in generation in Victoria • Load shedding in Victoria	Day: 2 hrs Night: NA	Planned - SUBMIT			Maintenance 10 Hours
VIC	AusNet	14/10/2022 06:00 Friday	14/10/2022 16:00 Friday	Hazelwood - Loy Yang Power Station No.3 500 kV Line	A credible contingency event during this planned outage could cause: • A large reduction in generation in Victoria • Load shedding in Victoria	Day: 2 hrs Night: NA	Planned - SUBMIT			Maintenance 10 Hours
QLD	Powerlink	17/10/2022 07:00 Monday	03/11/2022 17:00 Thursday	Nebo - Strathmore (8845) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.	Day: 24 hrs Night: 48 hrs	Planned - SUBMIT			Commissioning 17.4 Days
TAS	TasNetworks	18/10/2022 07:00 Tuesday	18/10/2022 15:30 Tuesday	Gordon - Chapel St 220 kV Line	A credible contingency event during this planned outage could cause a large reduction in generation in Tasmania.	Day: 2 hrs Night: NA	Planned - SUBMIT		~	Maintenance 8.5 Hours
TAS	TasNetworks	19/10/2022 07:00 Wednesday	19/10/2022 15:00 Wednesday	Gordon - Chapel St No.2 220 kV Line	A credible contingency event during this planned outage could cause a large reduction in generation in Tasmania.	Day: 2 hrs Night: NA	Planned - SUBMIT		~	Maintenance 8 Hours

Region	NSP	Start	Finish	Network Asset	Impact	Recall	Status and Market Notice	Unplanned?	DNSP Aware? Generator Aware?	Reason and Duration
VIC	AusNet	29/10/2022 05:00 Saturday	01/11/2022 17:00 Tuesday	Keilor - South Morang 500 kV Line	<ul> <li>This is a high impact outage only if the Forecast Operational Demand in Victoria region is greater than 7,000 MW</li> <li>A credible contingency event during this planned outage could:</li> <li>Cause a large reduction in generation in Victoria</li> <li>Restrict power transfer across the Victoria - South Australia interconnector (Heywood interconnector).</li> </ul>	Day: 2 hrs Night: NA	Planned - SUBMIT			Maintenance 3.5 Days
VIC	AusNet	01/11/2022 05:00 Tuesday	01/11/2022 17:00 Tuesday	Bendigo - Kerang 220 kV Line	<ul> <li>This is a high-impact outage only if the forecast temperature at Red Cliffs is greater than 30 °C</li> <li>A credible contingency event during this planned outage may require:</li> <li>Load shedding in the Victorian outer grid</li> <li>Market intervention through issuing of directions.</li> </ul>	Day: 2 hrs Night: NA	Planned - SUBMIT			Maintenance 12 Hours
VIC	AusNet	02/11/2022 05:00 Wednesday	02/11/2022 17:00 Wednesday	Keilor - South Morang 500 kV Line	This is a high impact outage only if the Forecast Operational Demand in Victoria region is greater than 7,000 MW A credible contingency event during this planned outage could: • Cause a large reduction in generation in Victoria • Restrict power transfer across the Victoria - South Australia interconnector (Heywood interconnector).	Day: 8 hrs Night: NA	Planned - SUBMIT			Maintenance 12 Hours
VIC	AusNet	03/11/2022 05:00 Thursday	03/11/2022 17:00 Thursday	Keilor - South Morang 500 kV Line	<ul> <li>This is a high impact outage only if the Forecast Operational Demand in Victoria region is greater than 7,000 MW</li> <li>A credible contingency event during this planned outage could:</li> <li>Cause a large reduction in generation in Victoria</li> <li>Restrict power transfer across the Victoria - South Australia interconnector (Heywood interconnector).</li> </ul>	Day: 8 hrs Night: NA	Planned - SUBMIT			Maintenance 12 Hours
VIC	AusNet	03/11/2022 06:00 Thursday	03/11/2022 15:30 Thursday	Moorabool–Sydenham No.1 500 kV Line	A credible contingency event during this planned outage may require market intervention through issuing of directions	Day: 2 hrs Night: NA	Planned - SUBMIT			Maintenance 9.5 Hours
VIC	AusNet	04/11/2022 05:00 Friday	04/11/2022 17:00 Friday	Keilor - South Morang 500 kV Line	<ul> <li>This is a high impact outage only if the Forecast Operational Demand in Victoria region is greater than 7,000 MW</li> <li>A credible contingency event during this planned outage could:</li> <li>Cause a large reduction in generation in Victoria</li> <li>Restrict power transfer across the Victoria - South Australia interconnector (Heywood interconnector).</li> </ul>	Day: 8 hrs Night: NA	Planned - SUBMIT			Maintenance 12 Hours

Region	NSP	Start	Finish	Network Asset	Impact	Recall	Status and Market Notice	Unplanned?	DNSP Aware?	Reason and Duration
VIC	AusNet	05/11/2022 05:00 Saturday	05/11/2022 17:00 Saturday	Keilor - South Morang 500 kV Line	This is a high impact outage only if the Forecast Operational Demand in Victoria region is greater than 7,000 MW A credible contingency event during this planned outage could: • Cause a large reduction in generation in Victoria • Restrict power transfer across the Victoria - South Australia interconnector (Heywood interconnector).	Day: 8 hrs Night: NA	Planned - SUBMIT			Maintenance 12 Hours
VIC	AusNet	15/11/2022 05:00 Tuesday	15/11/2022 17:00 Tuesday	Bendigo - Kerang 220 kV Line	This is a high-impact outage only if the forecast temperature at Red Cliffs is greater than 30 °C A credible contingency event during this planned outage may require: • Load shedding in the Victorian outer grid • Market intervention through issuing of directions.	Day: 2 hrs Night: NA	Planned - SUBMIT			Maintenance 12 Hours
QLD	Powerlink	06/02/2023 17:01 Monday	03/03/2023 17:00 Friday	Strathmore No.1 275/132 kV Transformer	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.	Day: NA Night: NA	Planned - SUBMIT			Commissioning 25 Days
QLD	Powerlink	04/04/2023 07:00 Tuesday	05/04/2023 17:00 Wednesday	Bouldercombe - Nebo (821) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.	Day: 6 hrs Night: 8 hrs	Planned - SUBMIT			Commissioning 1.4 Days
QLD	Powerlink	05/04/2023 08:00 Wednesday	19/04/2023 17:00 Wednesday	Strathmore - Ross (8857) 275 kV Line	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.	Day: 72 hrs Night: NA	Planned - SUBMIT			Commissioning 14.4 Days
QLD	Powerlink	06/04/2023 07:00 Thursday	19/04/2023 16:00 Wednesday	Ross No.4 288/138/19 kV Transformer	< <new last="" notification="" since="" the="">&gt; This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.</new>	Day: 0 mins Night: NA	Planned - SUBMIT			Commissioning 13.4 Days
QLD	Powerlink	20/04/2023 08:00 Thursday	21/04/2023 17:00 Friday	Ross No.4 288/138/19 kV Transformer	This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions.	Day: 2 hrs Night: NA	Planned - SUBMIT			Commissioning 1.4 Days

Region	NSP	Start	Finish	Network Asset	Impact	Recall	Status and Market Notice	Unplanned? DNSP Aware? Senerator Aware? Inter-Regional	Reason and Duration
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## The following fields of data are submitted by NSPs to AEMO.

✓ **Unplanned** - Outage is forced outage, trip or submitted with short notice.

✓ DNSP(s) Aware - The TNSP that submitted the outage confirms they have notified DNSP(s) that are impacted by this outage and made aware of the risks of next contingency.

Generator(s) Aware - The TNSP that submitted the outage confirms they have notified generator(s) that are directly impacted by this outage and made aware of potential risks of next credible contingency.

✓ Inter-Regional - The TNSP that submitted the outage confirms they have notified other TNSP(s) that may be impacted by this outage, often in the neighbouring region.

## Disclaimer

This document or the information in it may be subsequently updated or amended. This document does not constitute legal or business advice, and should not be relied on as a substitute for obtaining detailed advice about the National Electricity Law, the

National Electricity Rules, or any other applicable laws, procedures or policies. AEMO has made every effort to ensure the quality of the information in this document but cannot guarantee its accuracy or completeness.

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