

ACTION LIST

The following are the current SRC actions for completion.

Action	Date for completion	Status
Authority staff to organise the publication of the load duration curve and report	October-23	Complete. These are now published on the Authority's portal. We will include a link in the updates section each meeting.
Secretariat to present draft revisions to risk radar and proposed future topics to next SRC for approval	October-23	Complete. The secretariat circulated a revised risk radar for member consideration and discussion at this meeting as part of agenda item #7. Proposed future topics are included in the papers for agenda items #12 and #13
Phil Gibson to liaise with the secretariat to organise Mercury's presentation on its cyber-security journey	October-23	Complete. Mercury's presentation is included as agenda item #8f in the October meeting pack.
Secretariat to check with the Authority's commercial team about how the Authority proposes to address the Rulings Panel decision in the next system operator review of performance.	October-23	Complete. The Authority addresses this in its annual review of system operator performance, which is included as item#10 in the October meeting pack

1. Updates

This section provides information on matters that do not warrant a dedicated agenda item, such as articles relevant to the meeting's theme, updates on recent matters relevant to security and reliability that have previously been discussed by the SRC or published by the Authority.

For some of the articles, the secretariat has noted some key points members may wish to focus on.

1.1 Message from Electricity Authority Chair

- 1.1.1 The secretariat would like member views on how best to include general information for SRC members that supports greater understanding of the Authority's workstreams and areas of focus. Members should already receive Market Brief notices and have access to Energy News articles, where this is often included.
- 1.1.2 One example of this is an article the Authority recently published on its website: *From our Chair, Anna Kominik*: <https://www.ea.govt.nz/news/general-news/message-from-our-chair-anna-kominik/>

- 1.1.3 A further example is the online quarterly update, which anyone is able to register for and attend: <https://events.teams.microsoft.com/event/e26510ea-d0b9-4891-96d2-e20e6501df6f@01ce6efc-7935-414f-b831-2b1d356f92e4>
- 1.1.4 Members are asked for further suggestions, which can be discussed during agenda item #6 (Actions and Updates) at this meeting.

1.2 System operator security of supply updates

- 1.2.1 Please use this link to access the latest security of supply information from the system operator: <https://www.transpower.co.nz/system-operator/about-system-operator/security-supply-and-capacity>
- 1.2.2 If members have concerns, or require further information, about the system operator security of supply updates, they can raise these with the secretariat.

1.3 System operator weekly market movements

- 1.3.1 Link to Transpower's [Market Operations Weekly Report | Transpower](#).
- 1.3.2 In this report the system operator provides an overview and update on security of supply (energy and capacity), generation breakdown and risk curves, amongst other information.
- 1.3.3 The secretariat recommends members sign up to receive these regularly via email and note any security or reliability risk patterns or trends, for further discussion.

1.4 System operation

- 1.4.1 Artificial Intelligence and system operation:
https://www.energynews.co.nz/news/market-regulation/146928/ai-drive-fundamental-regulatory-reform?utm_source=newsletter&utm_medium=email&utm_campaign=energy-news-newsletter

1.5 New Zealand Generation Balance - NZGB

- 1.5.1 To review the latest NZGB, please use the following link: [Customer Portal - NZGB \(transpower.co.nz\)](#). Note, Transpower has migrated the hosting of this site, from its previous location.
- 1.5.2 At members' request, the secretariat is no longer preparing a paper on this topic but will provide a link to the latest review in this section in the papers for each SRC meeting. The information presented here is to provide members with the latest published version.
- 1.5.3 If members have questions or need further information, they are welcome to raise this with the secretariat. If members have security and reliability concerns, it would be appropriate to raise these during item #7 (the risk radar).

1.6 Scheduled generation outages

- 1.6.1 As part of its work monitoring scheduled outages, the Authority publishes a report via its Electricity Management Information (EMI) portal – [Scheduled Generation Outages](#).

1.7 Load Duration Curves

1.7.1 At the SRC's request these are available via the Authority's Electricity Market Information (EMI) portal:

https://www.emi.ea.govt.nz/Wholesale/Reports/KPGKJ1?_si=v|3,s|mdo

1.7.2 If members have further feedback or suggestions about the data and how it is presented, they can raise these through the secretariat.

The SRC may wish to consider the following questions.

- Q1. What further information, if any, does the SRC wish to have provided to it by the secretariat in the updates section?**
- Q2. Does the SRC have a preference for how information in this paper is presented?**
- Q3. What advice, if any, does the SRC wish to provide to the Authority?**