

Security and Reliability Council ::: Meeting number 16

Venue ::: Energy Efficiency and Conservation Authority, 8<sup>th</sup> floor, Vector House, 1/44 The Terrace, Wellington

Time and date ::: 9.30 am to 12.05 pm, Tuesday, 15 March 2016

## Agenda

| <i>Item</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <i>Approx. Time</i>   |
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| <b>Welcome and introduction</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 9.30 am               |
| 1 Attendance and apologies – <i>chairperson</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                       |
| <b>Administration</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                       |
| 2 Changes to disclosure of interests – <i>chairperson</i><br><i>Please email any changes to the disclosures register at least two days prior to the meeting</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                       |
| 3 Minutes of previous meeting – <i>chairperson</i><br>a) Meeting 14, 22 October 2015<br>b) Meeting 15, 9 November 2015                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                       |
| 4 Action list – <i>secretariat</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                       |
| 5 Correspondence – <i>chairperson</i><br>a) 10 November 2015 letter from the SRC to the Electricity Authority (Authority) regarding the Penrose substation fire<br>b) 20 November 2015 letter from the Chair of the Authority to the SRC regarding the SRC's advice about the Penrose substation fire<br>c) 2 December 2015 letter from the SRC to the Authority regarding various matters from the SRC's October 2015 meeting<br>d) 18 January 2016 letter from the Chair of the Authority to the SRC regarding the SRC's advice on various matters discussed at its October 2015 meeting<br>e) 2 March 2016 letter from Judi Jones to the SRC |                       |
| <b>Papers and presentations</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                       |
| <b>Reliability of supply</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                       |
| 6 Further development of the SRC's risk management framework – <i>secretariat</i><br>Presenter = Fraser Clark                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 9.45 am<br>(30 mins)  |
| 7 Industry arrangements for information security – <i>secretariat</i><br>Presenters = Fraser Clark, Callum McLean                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10.15 am<br>(10 mins) |
| <b>Security of supply</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                       |
| 8 Thermal generation decommissioning – <i>Transpower</i><br>Presenter = Stephen Jay (grid owner) and John Clarke (system operator)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 10.25 am<br>(40 mins) |
| 9 2016 annual assessment of security of supply – <i>system operator</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 11.05 am              |

|                                           | <b><i>Item</i></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b><i>Approx.<br/>Time</i></b> |
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|                                           | Presenter = Bennet Tucker                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | (20 mins)                      |
| 10                                        | The National Winter Group's report on winter 2016 – <i>system operator</i><br>Presenter = Murray Henderson                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 11.25 am<br>(15 mins)          |
| <b>Performance of the system operator</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                |
| 11                                        | The Authority's review of the system operator's performance for the year to 31 August 2015 – <i>secretariat</i><br>Presenter = Fraser Clark                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 11.40 am<br>(10 mins)          |
| <b>General business</b>                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                |
| 12                                        | <b>General Business – <i>chairperson</i></b><br>a) A verbal update from the secretariat on the publication of the joint Vector/Transpower action plan arising from the Penrose substation fire                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 11.50 am<br>(10 mins)          |
| 13                                        | <b>Administration – <i>chairperson</i></b><br>a) Likely items for 21 June 2016 meeting <ul style="list-style-type: none"> <li>- Further development of the SRC's risk management framework</li> <li>- A debrief on the system operator's 8 June 2016 'Core grid restoration desktop exercise'</li> <li>- Benchmarking the SRC against international counterparts</li> </ul> b) Likely items for 19 October 2016 meeting <ul style="list-style-type: none"> <li>- Update on new system operator service provider agreement (SOSPA) and performance standards</li> <li>- Reporting on system operator performance in the year ending 30 June 2016</li> </ul> | 12.00 pm<br>(5 mins)           |
| 14                                        | <b>Meeting close</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>12.05 pm</b>                |