

## MEUG 8 week rolling calendar week starting 25<sup>th</sup> July 2016<sup>1</sup>

| Index and events since last calendar of early June:  | page |
|--|------|
| <b>Policy and industry governance</b>  |      |
| House sitting programme .....  | 2    |
| MBIE .....   | 2    |
| EA .....   | 2    |
| ~ EA announced the existing Retail Advisory Group and Wholesale Advisory Group will be replaced by an Innovation and Participation Advisory Group (IPAG) and Market Development Advisory Group (MDAG). The change will be made later this year ✓ |      |
| MEUG .....   | 2    |
| <b>Seminars and other</b> .....  |      |
|  | 3    |
| <b>Training</b> .....  |      |
|  | 3    |
| <b>Markets</b>   |      |
| General .....  | 4    |
| Retail .....   | 4    |
| ~ MBIE <a href="#">reported</a> average annual sales-based residential electricity costs decreased by 1.7% in for year ended 31 <sup>st</sup> March 2016 ✓   |      |
| Wholesale .....  | 4    |
| ~ High spot prices on 2 <sup>nd</sup> June led to a claim by Electric Kiwi of an Undesirable Trading Situation (UTS). The EA announced 6 <sup>th</sup> July not to accept the UTS claim.   |      |
| <b>Monopolies</b>  |      |
| Line general .....   | 5    |
| ~ The Auckland Energy Consumers Trust (AECT) has changed its name to Entrust.  |      |
| ~ The EA <a href="#">ruled</a> Unison's PV tariffs that took effect 1 <sup>st</sup> April do not breach the Code.  |      |
| Transmission .....   | 5    |
| Distribution .....   | 5    |
| System security .....  | 5    |

<sup>1</sup> Updates last rolling calendar for week starting 6<sup>th</sup> June 2016.

| MEUG rolling calendar from week starting 25 <sup>th</sup> July 2016   | Status   | Jul-16 | Aug-16             | Sep-16        | Notes, long-term timeline.   |
|---|--|--------|--------------------|---------------|--|
| <b>Policy and industry governance</b><br><a href="#">House sitting programme</a> 3 days each week from:   |  |        | 09, 16, 23         | 06, 13, 20    |  |
| <b>MBIE</b><br>NZ Electricity Efficiency and Conservation Strategy 2017-2022 – targeted consultation closes<br>Ambiguity on definitions of (1) secondary networks and (2) publicly accessible EV charging infrastructure – subs due<br>MBIE & ENA <a href="#">NZ Smart Grid Forum meeting</a><br>Other topics MBIE considering:<br>~ <a href="#">Options for expanding the purpose of existing energy levies</a><br>~ <a href="#">Targeted Commerce Act review</a> (x-subs) | new<br><br>new<br><br>Closed:<br>7 <sup>th</sup> June<br>21 <sup>st</sup> July | 29     | 05<br><br>10       |               | Public consultation round October to December.<br><br>Amendments to Electricity Industry Act, Regulations and Code considered for topic (1). Amendments to Electricity Act and Electricity (Safety) Regulations considered for topic (2)<br><br>Auckland |
| <b>EA</b><br>Board meetings<br>Consultation on review of advisory groups' charter, terms of reference and structure (except SRC)<br><a href="#">Nominations for SRC vacancy close</a><br>Regulatory Managers & Consumer Reps meetings   | <br><br><br>new  | -      | 03<br><br>07<br>11 | 08<br>consult | EA considering changing from RAG and WAG to Innovation and Participation Advisory Group (IPAG) and Market Development Advisory Group (MDAG).<br>Security and Reliability Council next meets 19 <sup>th</sup> October.                                    |
| <b>MEUG</b> : monthly meetings  |  | 27     | 24                 | 28            |  |

| MEUG rolling calendar from week starting 25 <sup>th</sup> July 2016                        | Status | Jul-16     | Aug-16         | Sep-16         | Notes, long-term timeline                            |
|--|--------|------------|----------------|----------------|--|
| <b><u>Seminars and other</u></b>   |        |            |                |                |  |
| <a href="#">Energy Law Assoc.</a> seminar: John Rampton (EA), TPM                          | new    | 29         |                |                | Wellington   |
| The <a href="#">Deloitte Energy Excellence Awards</a> : Awards night                       |        |            | 10             |                | Auckland   |
| Energy Trader Forum – inaugural meeting, invitation only                                   | new    |            | 18             |                | Forum partners: NZX, ems Tradepoint, GIC and ERANZ   |
| <a href="#">Energy Users Assoc. of Australia, Victorian Energy Forum</a>                   | new    |            | 24             |                | Melbourne  |
| <a href="#">NZ Council for Infrastructure Development, Building Nations Symposium 2016</a> | new    |            |                |                | 20-21 Oct., Auckland                                 |
| <a href="#">NZ Gas Industry Forum 2016</a>   | new    |            |                |                | 02-04 Nov, Queenstown                                |
| <a href="#">38<sup>th</sup> NZ Geothermal Workshop</a>                                     | new    |            |                |                | 23-25 Nov, Auckland                                  |
| <b><u>Training</u></b>   |        |            |                |                |  |
| <a href="#">Energy Link training courses</a>   |        | Wellington |                |                | Auckland   |
| ~ Introduction to the electricity market   |        | 26         |                |                | 18-Oct   |
| ~ Nodal pricing of electricity   |        | 27         |                |                | 19-Oct   |
| ~ Hedging electricity  |        | 28         |                |                | 20-Oct   |
| <a href="#">Energy Management Assoc. of NZ training courses</a>                            |        |            |                |                |  |
| ~ <a href="#">Continuous commissioning specialist course &amp; exam</a>                    |        |            |                | 07-09          | Wellington   |
| ~ <a href="#">Advanced measurement and verification workshop</a>                           |        |            |                |                | 1 <sup>st</sup> and 30 <sup>th</sup> November, tbc   |
| <a href="#">Government Economics Network</a> training:                                     |        |            |                |                |  |
| ~ Intro Microeconomics for Policy Analysis   |        |            | 15, 18, 22, 25 |                | Dr Veronica Jacobsen, Treasury.                      |
| ~ Productivity Growth for Maximum Wellbeing  |        |            |                | 13, 14, 20, 21 | Dr Patrick Nolan                                     |
| ~ Intro to Economic Evaluation   |        |            |                |                | 27-28 October. Dr George Rivers                      |
| NZX Understanding Electricity Markets training courses                                     |        |            | 23-24          |                | 27-28 Oct. All Wellington except Auckland in August. |

| MEUG rolling calendar from week starting 25 <sup>th</sup> July 2016   | Status   | Jul-16   | Aug-16                                | Sep-16        | Notes, long-term timeline  |
|---|--|----------|---------------------------------------|---------------|--|
| <b>Markets</b>  |  |          |                                       |               |  |
| <b>General</b><br>EA review of participant audit regime – release decisions paper   | soon   |          |                                       |               | Consultation on guidelines late 2016. Go live June 2017.   |
| <b>Retail</b><br><a href="#">Voluntary file format for retail tariff plan data</a> – subs due<br>CC reviews of standard form contracts in terms of the Fair Trading Act 2015 – review of electricity retail sector  | new  |          | 09                                    |               | Later in 2016.   |
| <b>Wholesale<sup>2</sup></b><br><a href="#">FTR</a> monthly primary and <i>variation</i> auctions<br><a href="#">Allocation of IR charges for gens with dispensations</a> – subs due<br>ASX cap products – working group survey closes<br>Wholesale Advisory Group (WAG) meeting<br>Energy Trader Forum – inaugural meeting, invitation only<br>ASX futures & options (F&O) users' group meetings<br><a href="#">Review of wholesale market disclosure exclusions</a> –subs due<br>WAG discussion paper on IR event charge and cost allocation<br>Shorter gate closure and revised bid/offer revisions<br>Other topics EA considering:<br>~ <a href="#">Real time pricing (RTP)</a><br>~ Hours ahead market (same paper as RTP above)<br>~ <a href="#">Dispatchable Demand during tight market conditions</a> | new<br>new<br>confirmed<br>new<br>new<br>new<br>Closed:<br>24 <sup>th</sup> May<br>24 <sup>th</sup> May<br>1 <sup>st</sup> March | 26<br>25 | 10, <u>17</u><br>18<br>18<br>16<br>23 | 14, <u>21</u> | ASX expect to list cap products by end of 2016.<br>Forum partners: NZX, ems Tradepoint, GIC and ERANZ<br>Auckland<br>End of 2016.<br>Go live mid to late 2017. |

<sup>2</sup> Includes contestable ancillary services, eg Instantaneous Reserves (IR). See Monopolies section for AUFLS and security of supply topics.

| MEUG rolling calendar from week starting 25 <sup>th</sup> July 2016   | Status   | Jul-16     | Aug-16                        | Sep-16            | Notes, long-term timeline  |
|---|--|------------|-------------------------------|-------------------|--|
| <b>Monopolies</b><br><b>Line general</b><br>Office of the Auditor General reports on publicly owned EDB<br><a href="#">IM review:</a><br>~ subs due<br>~ x subs due<br>~ Process update<br>~ WACC workshop<br>~ Transpower Capex IM review  | <br><br>delayed<br>delayed<br>new<br>new                       | <br>Mid-16 | <br>04<br>18, 25              | <br><br>Sep<br>07 | <br>Final decision Dec-16.<br>Split into two: WACC a week after x subs due on all other topics.<br><br>2017  |
| <b>Transmission</b><br>MBIE publish Electricity Demand & Generation Scenarios<br>TPM and Distributed General Pricing Principles subs due<br><a href="#">IPP change to allow exemptions to Info. Disclosure</a> subs due<br>Actions post UNI gen decommissioning report 15 <sup>th</sup> March:<br>~ Major capex proposal<br>~ Reverse plan to close Arapuni bus split in 2017 | <br><br>new<br><br>tba<br>tba                                  | <br><br>26 | <br><br>01                    | <br><br><br>      | <br>In near term.<br><br><br>To manage Upper North Island (UNI) dynamic voltage stability limits.<br>There are a number of other investigations underway also. |
| <b>Distribution</b><br><a href="#">Orion transition CPP to DPP 2019/20</a> subs the x subs due<br>Distribution pricing:<br>~ Possible paper published by ENA<br>~ EA workshop<br>~ EA publish interpretation of Low Fixed User tariffs<br>Other topics EA considering:<br>~ <a href="#">Proposed Default Distribution Agreement (DDA)</a>                                     | <br><br>new<br>new<br>tba<br>Closed:<br>19 <sup>th</sup> April | <br><br>   | <br>12, 29<br><br>early<br>17 | <br><br>          | <br>Final decision in October  |
| <b>System security</b><br>EA review of Customer Compensation Scheme<br>EA review of stress testing regime<br>Extended reserves (a.k.a. NI AUFLS project):<br>~ Possible consultation on operational Code amendments<br>~ Consultation on Selection Methodology and Technical Requirements Schedule  | <br><br><br>new<br>delayed                                     | <br><br>   | <br><br>Aug                   | <br><br>          | <br>Ongoing<br>Ongoing<br><br>October.   |