

Message

From: Robert Doyle [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=4C746E01932F46B4B8D7DF97A9C4F3D1-ROBERT DOYL]
Sent: 2017-09-08 3:31:48 PM
To: Silviu Motoc [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=eb194d3af8f9439d850a3f92079e8162-Silviu Moto]; Samuel Jager [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=6fe4be569a9146f89ea8bde0871d8386-Samuel Jage]; Kate Longmoore [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c7edab7b7ff941b79736d9f0bcff3464-Kate Longmo]
CC: Joseph Ricasio [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=ea37968185b0473e824b2a1b89d68c9b-Joseph Rica]; John Cannella [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=cd667c6d53774dd0a749783bb02ae89d-John Cannel]; David Short [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=bcb24f4b4d05474fa89a6732ceeb8b57-David Short]
Subject: RE: Meeting / presentation request fromRenewable Energy Institute, Tokyo, Japan

Thanks Silviu, good addition. I will have the slides loaded up on Monday morning. Please come up to the viewing gallery just before 9:30am.

Have a nice weekend – Rob

From: Silviu Motoc
Sent: Friday, September 08, 2017 2:51 PM
To: Samuel Jager; Kate Longmoore
Cc: Robert Doyle; Joseph Ricasio; John Cannella; David Short
Subject: RE: Meeting / presentation request fromRenewable Energy Institute, Tokyo, Japan

I added, at David's request, a slide about the eclipse using some of the info on our media website. Feel free to update/change as you feel appropriate.

Silviu

From: Samuel Jager
Sent: September 08, 2017 1:53 PM
To: Kate Longmoore
Cc: Silviu Motoc; Robert Doyle; Joseph Ricasio; John Cannella; David Short
Subject: FW: Meeting / presentation request fromRenewable Energy Institute, Tokyo, Japan
Importance: High

Hi Kate,

As mentioned before here's the attached presentation. Please review and let us know any feedback you have by Monday morning. The presentation will be delivered about 9:00 am.

Thank you!

Sam Jager | Manager – Connection Assessments | Independent Electricity System Operator | Office: 905 855 6331 | Cell: 289 795 0119

From: Joseph Ricasio
Sent: September 08, 2017 1:16 PM

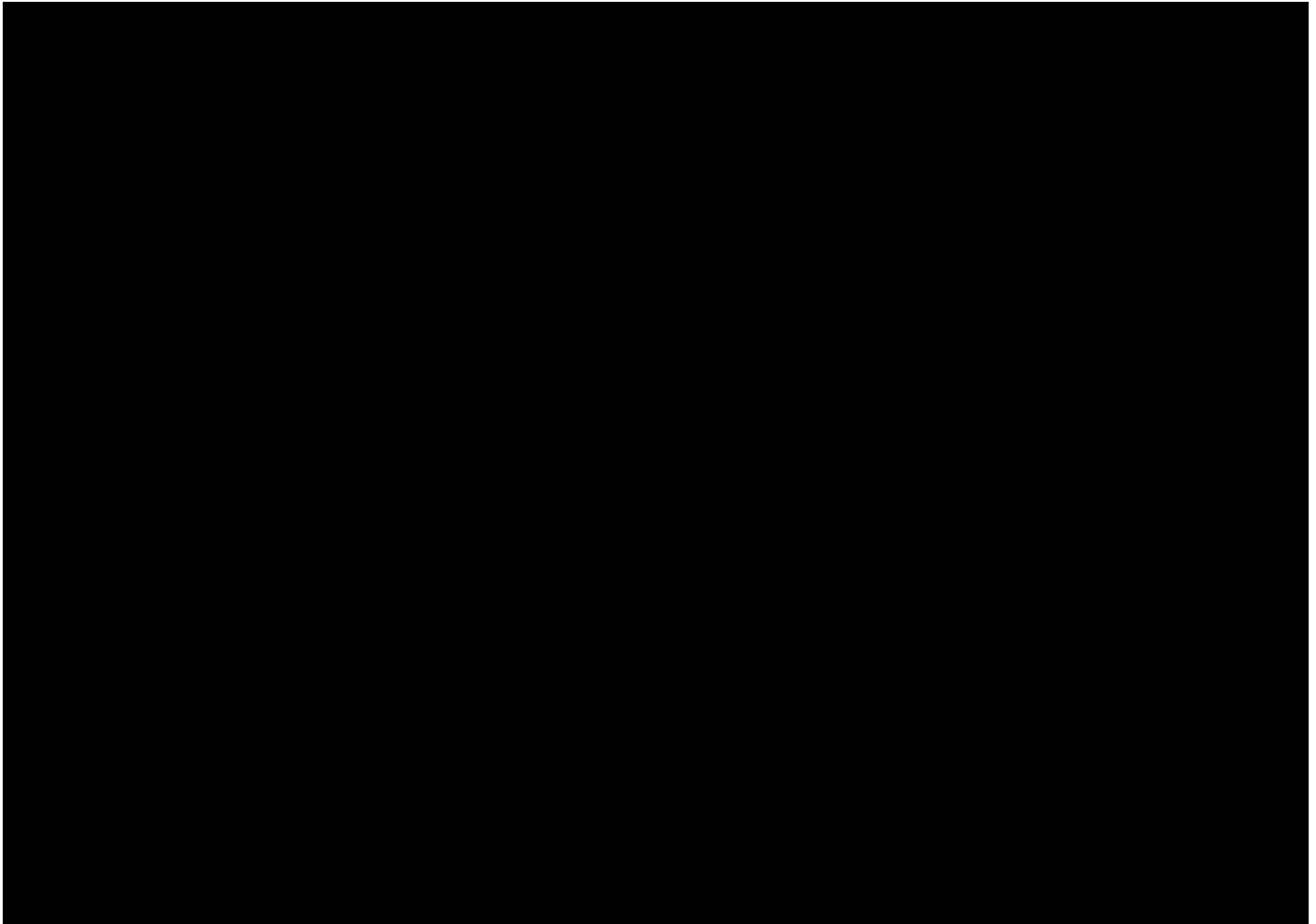
To: Samuel Jager

Cc: Udayan Nair; Silviu Motoc; Robert Doyle

Subject: FW: Meeting / presentation request fromRenewable Energy Institute, Tokyo, Japan

Hi Sam,

Attached is latest version incorporating most of suggestions. Silviu mentioned you would review it one last time prior to forwarding it to Kate.



Cheers,

Jay-R

From: John Cannella

Sent: September 08, 2017 12:12 PM

To: Robert Doyle; Joseph Ricasio; Silviu Motoc

Cc: Kate Longmoore

Subject: FW: Meeting / presentation request fromRenewable Energy Institute, Tokyo, Japan

Hi there,

As discussed. I've included the additional slides into the deck (slides 5, 20, 22, 23, 35, 41). As a suggestion, I've placed them where in the presentation I think they should go. But as the presenters, I will leave the final placement to your discretion.



Thanks for giving me the chance to review.

Please let me know if you have any additional questions.

John

TFrom: Robert Doyle
Sent: September 08, 2017 11:07 AM
To: John Cannella
Subject: FW: Meeting / presentation request fromRenewable Energy Institute, Tokyo, Japan

From: Samuel Jager
Sent: Friday, September 08, 2017 9:24 AM
To: Joseph Ricasio; Udayan Nair
Cc: Silviu Motoc; Robert Doyle
Subject: RE: Meeting / presentation request fromRenewable Energy Institute, Tokyo, Japan

And of course .. the edited slides 😊

Sam Jager | Manager – Connection Assessments | Independent Electricity System Operator | Office: 905 855 6331 | Cell: 289 795 0119

From: Samuel Jager
Sent: September 08, 2017 9:23 AM
To: Joseph Ricasio; Udayan Nair
Cc: Silviu Motoc; Robert Doyle
Subject: RE: Meeting / presentation request fromRenewable Energy Institute, Tokyo, Japan

Good morning,

Here are my comments:

1. Title Slide: Rob is a Manager
2. I'm good with the removal and combination suggestions.
3. Keep consistent font – go big where you can though – give space to the points so they don't bunch together. (i.e slide 18)
4. Slide 20: See edits red and comment.

5.

6. Any way we can simplify/minimize explanation of the dispatch and still drive the points we want to hit in slide 28?
7. Slide 32: See edits red and comment
8. Slide 33: See edit red
9. We jump here and there to answer the questions they posed to us ... but I think there's underlying messages or themes that we should focus on that ties everything together as part of a summary which we should hit on early in the presentation and conclude on at the end. I think this will improve the flow of the presentation if you can get it right .. a couple bullets for both renewables and interconnectors would be plenty.

Thank you for all your hard work .. it's coming together !

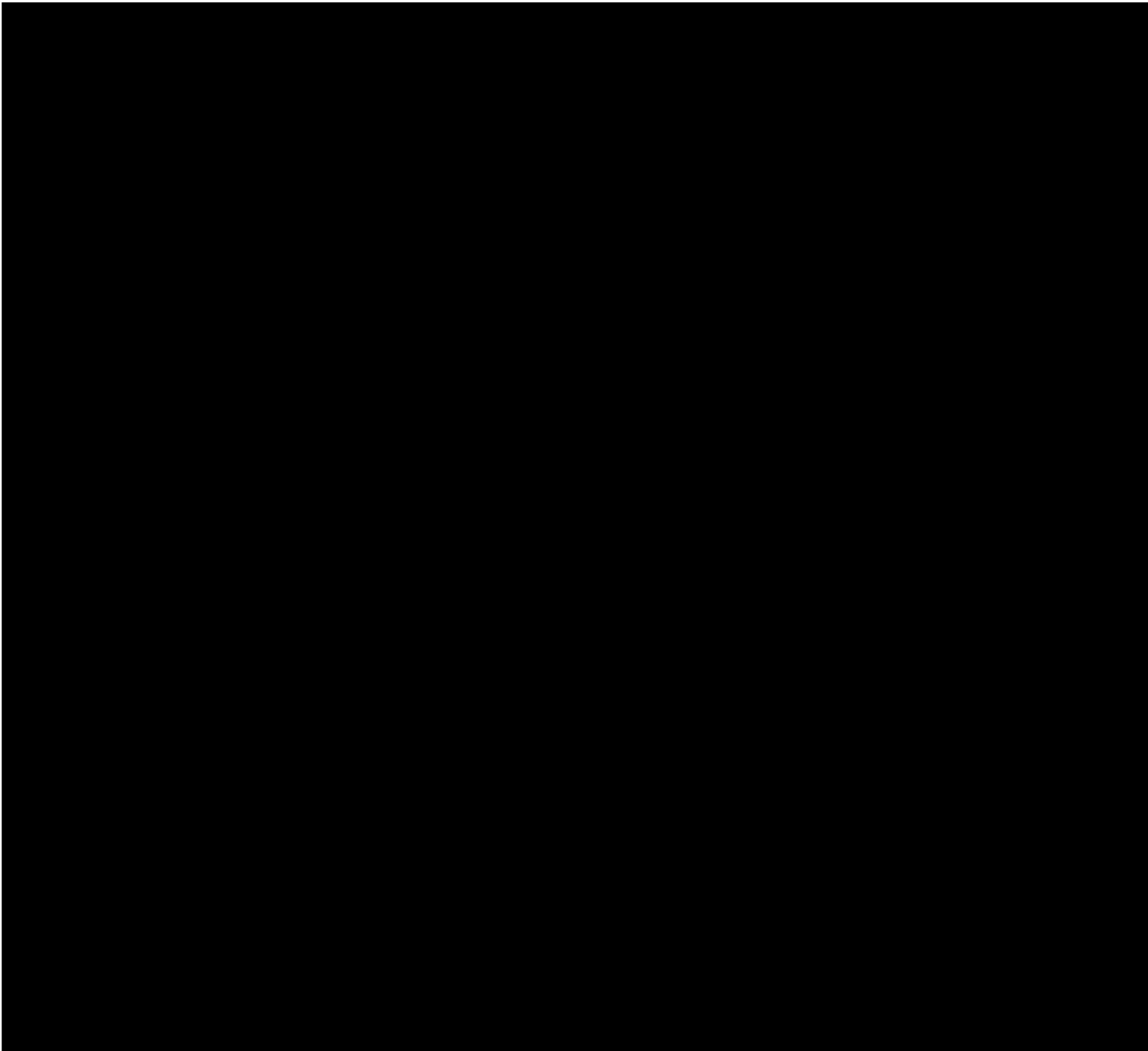
Sam Jager | Manager – Connection Assessments | Independent Electricity System Operator | Office: 905 855 6331 | Cell: 289 795 0119

From: Joseph Ricasio
Sent: September 07, 2017 4:34 PM
To: Udayan Nair; Samuel Jager
Cc: Silviu Motoc; Robert Doyle
Subject: FW: Meeting / presentation request from Renewable Energy Institute, Tokyo, Japan

Good afternoon,

Please find the attached proposed presentation. Comments are as follows:

1. Recommended slides to be deleted – 6, 8, 10, 12, 14, 15, and 16.
2. Recommended to be simplified and combined – embedded generation information from slide 9 and points 2 and 3 in slide 13.
3. Majority of regulatory questions as part of “interconnectors” section is suggested to be included in the IESO in general portion.
 - a. Note: Silviu's initial answers are suggested to be sufficient.



Cheers,
Joseph and Silviu

From: Robert Doyle
Sent: September 07, 2017 11:24 AM
To: Joseph Ricasio
Cc: Udayan Nair; Samuel Jager; Silviu Motoc
Subject: RE: Meeting / presentation request from Renewable Energy Institute, Tokyo, Japan

Thanks all, good progress so far. I've added my overview slides in the attached deck.

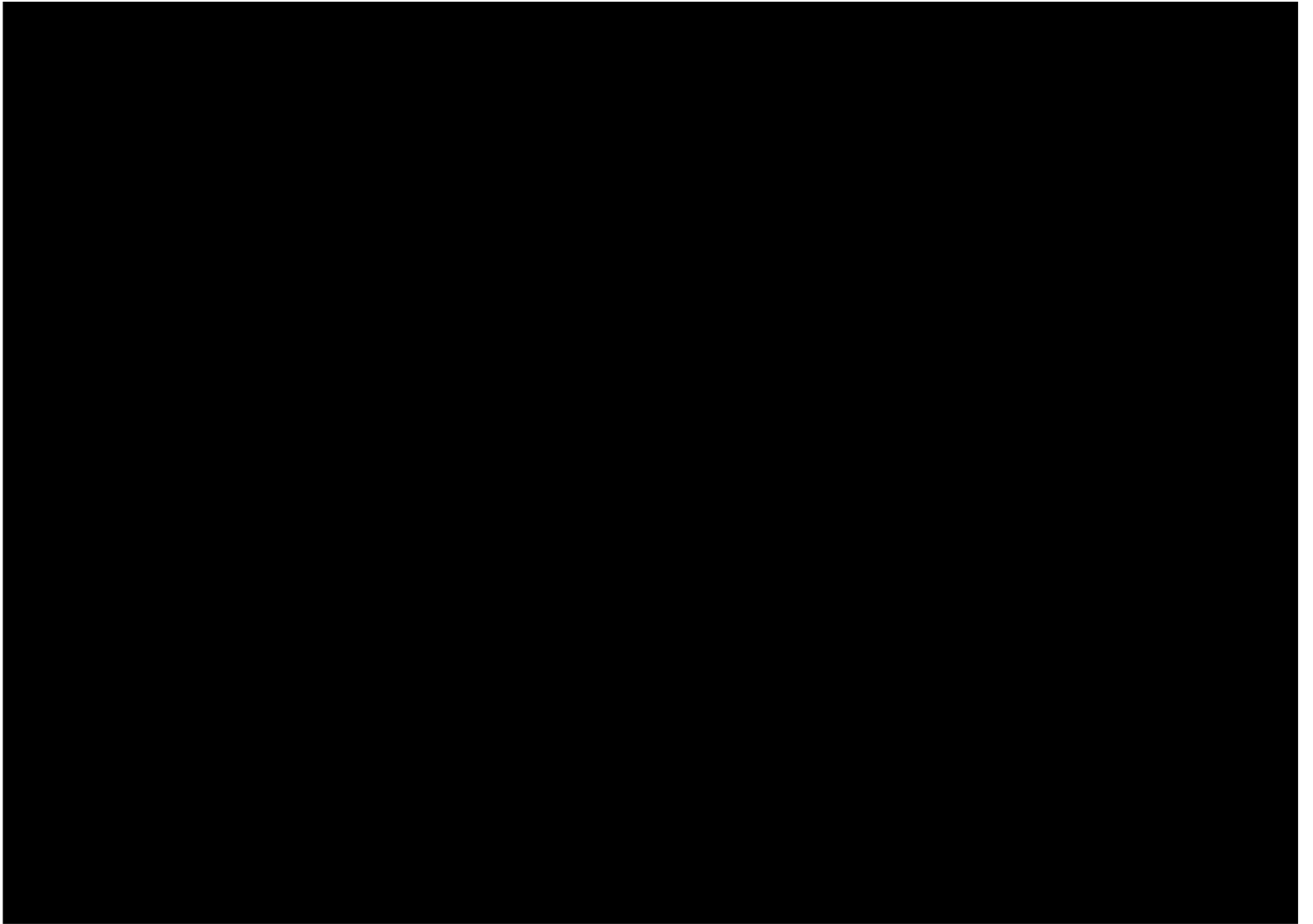
I'm happy to do the control room tour if that's easier.

Thanks again – Rob

From: Joseph Ricasio
Sent: Wednesday, September 06, 2017 3:35 PM
To: Robert Doyle
Cc: Udayan Nair; Samuel Jager; Silviu Motoc
Subject: FW: Meeting / presentation request fromRenewable Energy Institute, Tokyo, Japan

Good afternoon Rob,

We discovered you are working from Adelaide today. We hope to update you on what was discussed and developed thus far in regards to the REI presentation request:



Cheers,
Joseph Ricasio | Senior Power System Specialist | Operations Planning | Independent Electricity System Operator | 905 855 6171

From: Samuel Jager
Sent: September 06, 2017 12:57 PM
To: Silviu Motoc; Joseph Ricasio; Udayan Nair
Subject: RE: Meeting / presentation request fromRenewable Energy Institute, Tokyo, Japan

I added some thoughts in "red".... Use if helpful .. I also crossed out some things that I don't think we need to mention for our role.

Sam Jager | Manager --- Connection Assessments | Independent Electricity System Operator | Office: 905 855 6331 | Cell: 289 795 0119

From: Silviu Motoc
Sent: September 05, 2017 4:33 PM
To: Joseph Ricasio; Samuel Jager; Udayan Nair
Subject: FW: Meeting / presentation request from Renewable Energy Institute, Tokyo, Japan

IESO in general

- What are the general missions and roles of IESO?

From Electricity Act:

6 (1) The objects of the IESO are,

- (a) to exercise the powers and perform the duties assigned to it under this Act, the regulations, directions, the market rules and its licence;
- (b) to enter into agreements with transmitters to give it authority to direct the operation of their transmission systems;
- (c) to direct the operation and maintain the reliability of the IESO-controlled grid to promote the purposes of this Act;
- (d) to participate in the development by any standards authority of criteria and standards relating to the reliability of the integrated power system;
- (e) to establish and enforce criteria and standards relating to the reliability of the integrated power system;
- (f) to work with the responsible authorities outside of Ontario to co-ordinate the IESO's activities with the activities of those authorities;
- (g) to operate the IESO-administered markets to promote the purposes of this Act;
- (h) to engage in activities related to contracting for the procurement of electricity supply, electricity capacity, electricity storage, transmission systems or any part of such systems and conservation resources;
- (i) to engage in activities related to settlements, payments under a contract entered into under the authority of this Act and payments provided for under this Act or the *Ontario Energy Board Act, 1998*;
- ~~(j) to engage in activities in support of the goal of ensuring adequate, reliable and secure electricity supply and resources in Ontario;~~
- (k) to forecast electricity demand and the adequacy and reliability of electricity resources for Ontario for the short term, medium term and long term;
- (l) to conduct independent planning for electricity generation, demand management, conservation and transmission;
- (m) to engage in activities to facilitate the diversification of sources of electricity supply by promoting the use of cleaner energy sources and technologies, including alternative energy sources and renewable energy sources;
- ~~(n) to engage in activities in support of system-wide goals for the amount of electricity to be produced from different energy sources;~~
- ~~(o) to engage in activities that facilitate load management;~~
- ~~(p) to engage in activities that promote electricity conservation and the efficient use of electricity;~~
- ~~(q) to assist the Board by facilitating stability in rates for certain types of consumers;~~

~~(q.1) to exercise the powers and rights and to perform the duties and obligations assigned to it under the *Ontario Fair Hydro Plan Act, 2017* and to engage in activities to facilitate the implementation of the *Ontario Fair Hydro Plan Act, 2017*, including;~~

- ~~(i) entering into agreements or arrangements with any person for the purposes of the *Ontario Fair Hydro Plan Act, 2017*;~~
- ~~(ii) engaging in activities related to making payments to and receiving payments as contemplated under the *Ontario Fair Hydro Plan Act, 2017* and related settlement activities;~~
- ~~(iii) engaging in activities related to the transfer and administration of the regulatory asset created under the *Ontario Fair Hydro Plan Act, 2017*, which activities may include;~~
 - ~~(A) incurring liabilities in relation to the regulatory asset;~~
 - ~~(B) transferring the regulatory asset under section 26 of the *Ontario Fair Hydro Plan Act, 2017* for consideration; and~~
 - ~~(C) acting as a recovery agent under the *Ontario Fair Hydro Plan Act, 2017*;~~
- ~~(r) to collect and make public information relating to the short term, medium term and long term electricity needs of Ontario and the adequacy and reliability of the integrated power system to meet those needs; and~~
- ~~(s) to engage in such other objects as may be prescribed by the regulations. 2014, c. 7, Sched. 7, s. 3 (1); 2016, c. 10, Sched. 2, s. 3; 2017, c. 16, Sched. 1, s. 43 (1).~~

