

# RE: LTEP Modules

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**From:** "Armstrong, Hillary (ENERGY)" </o=govon/ou=ontario public sector - iserv  
ems/cn=recipients/cn=armstronghi">  
**To:** David Barrett <david.barrett@ieso.ca>  
**Cc:** "Schlaepfer, Martin (ENERGY)" <martin.schlaepfer@ontario.ca>, Anthy Lovachis  
<anthy.lovachis@ieso.ca>  
**Date:** Wed, 14 Mar 2018 16:04:37 -0400  
**Attachments:** ESP SNAP CRED responses to LTEP Modules comments 2018-03-14.docx (31.45 kB)

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Hi David,

Attached is the note with our responses on purple. I've deleted all comments that have been addressed (some of your comments in blue are also considered addressed, but I've kept them in since they are still new comments). I think for most of the ministry comments, these are easy to address and won't require much conversation, there are just a couple we would want to talk through.

My plan is to do some live editing in the room for some of the easy small changes that we can make, so we can cross some of the items off the list.

Can you let me know a time that works best from your end? Then I can send out a teleconference invite.

Thanks,  
Hillary

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**From:** Armstrong, Hillary (ENERGY)  
**Sent:** March 14, 2018 2:14 PM  
**To:** David Barrett <david.barrett@ieso.ca>  
**Cc:** Schlaepfer, Martin (ENERGY) <Martin.Schlaepfer@ontario.ca>; Anthy Lovachis  
<Anthy.Lovachis@ieso.ca>  
**Subject:** RE: LTEP Modules

I'll let you know as soon as possible so you can have the right people as well, I'm just confirming a couple comments myself.

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**From:** David Barrett <[david.barrett@ieso.ca](mailto:david.barrett@ieso.ca)>  
**Date:** Wednesday, Mar 14, 2018, 2:10 PM  
**To:** Armstrong, Hillary (ENERGY) <[Hillary.Armstrong@ontario.ca](mailto:Hillary.Armstrong@ontario.ca)>  
**Cc:** Schlaepfer, Martin (ENERGY) <[Martin.Schlaepfer@ontario.ca](mailto:Martin.Schlaepfer@ontario.ca)>, Anthy Lovachis  
<[Anthy.Lovachis@ieso.ca](mailto:Anthy.Lovachis@ieso.ca)>  
**Subject:** RE: LTEP Modules

So we can get the right people lined up, what's the nature of the clarification needed?

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**From:** Armstrong, Hillary (ENERGY) [<mailto:Hillary.Armstrong@ontario.ca>]  
**Sent:** March 14, 2018 1:44 PM

**To:** David Barrett  
**Cc:** Schlaepfer, Martin (ENERGY); Anthy Lovachis  
**Subject:** RE: LTEP Modules

Hi David,

We had a couple clarifying questions on the comments you sent back on the modules. Since we want to release next week, we thought it might be best to set up a quick call to talk them through instead of doing another back and forth through email. I should have the comments available to send to you shortly.

Do you think it would be possible to set up a quick call for tomorrow morning to discuss? I would invite the relevant staff from our ministry to talk through their questions/comments.

Thanks,  
Hillary

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**From:** Armstrong, Hillary (ENERGY)  
**Sent:** March 12, 2018 8:46 AM  
**To:** David Barrett <[david.barrett@ieso.ca](mailto:david.barrett@ieso.ca)>  
**Cc:** Schlaepfer, Martin (ENERGY) <[Martin.Schlaepfer@ontario.ca](mailto:Martin.Schlaepfer@ontario.ca)>; Anthy Lovachis <[Anthy.Lovachis@ieso.ca](mailto:Anthy.Lovachis@ieso.ca)>  
**Subject:** RE: LTEP Modules

Hi David,

Yes, it is our intention to release the modules with at the same time as the OER.

And thank you very much for sending the modules last week.

Thanks,  
Hillary

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**From:** David Barrett <[david.barrett@ieso.ca](mailto:david.barrett@ieso.ca)>  
**Date:** Monday, Mar 12, 2018, 8:41 AM  
**To:** Armstrong, Hillary (ENERGY) <[Hillary.Armstrong@ontario.ca](mailto:Hillary.Armstrong@ontario.ca)>  
**Cc:** Schlaepfer, Martin (ENERGY) <[Martin.Schlaepfer@ontario.ca](mailto:Martin.Schlaepfer@ontario.ca)>, Anthy Lovachis <[Anthy.Lovachis@ieso.ca](mailto:Anthy.Lovachis@ieso.ca)>  
**Subject:** RE: LTEP Modules

Checking – do you have a target timeline to release the modules? I've heard possibly timed with the next OER, but I wasn't sure.

Thanks,  
David

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**From:** David Barrett  
**Sent:** March 09, 2018 3:36 PM  
**To:** 'Armstrong, Hillary (ENERGY)'  
**Cc:** Schlaepfer, Martin (ENERGY); Anthy Lovachis  
**Subject:** RE: LTEP Modules

Hillary, updates and responses attached. Modules 2/4/6 did not change so they're not attached. We will have responses on nuclear price next week.

Thanks,  
David

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**From:** Armstrong, Hillary (ENERGY) [ <mailto:Hillary.Armstrong@ontario.ca> ]  
**Sent:** March 07, 2018 10:39 AM  
**To:** Anthy Lovachis; David Barrett  
**Cc:** Schlaepfer, Martin (ENERGY)  
**Subject:** RE: LTEP Modules

Hi Anthy,

Sorry for the delay, below is a bit of an explanation for what we're looking for. If you have any questions, I can connect you with the right person to talk to.

Thanks,  
Hillary

- The Ministry suggests IESO discuss with its contract management team and Bruce Power on the best approach to provide sufficient detail to the public while respecting Bruce Power's confidential information.
- For example, the Financial Accountability Officer (FAO) calculated the nuclear unit price as the production-weighted average of OPG's regulated price each year and the average Bruce price over the life of the contract. The FAO used this approach due to disclosure restrictions on Bruce Power's confidential data (i.e., annual contract price).
- Alternatively, the IESO could consider rounding the unit cost data for all generation types. The proposed Module 5 spreadsheet includes unit cost data to 10+ decimal points. Greater rounding would reduce the accuracy of any calculation that attempts to back-out the Bruce price from the module (pending confirmation from IESO/Bruce Power on whether this meets disclosure restrictions).

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**From:** Anthy Lovachis [ <mailto:Anthy.Lovachis@ieso.ca> ]  
**Sent:** March 5, 2018 1:53 PM  
**To:** Armstrong, Hillary (ENERGY) < [Hillary.Armstrong@ontario.ca](mailto:Hillary.Armstrong@ontario.ca) >; David Barrett < [david.barrett@ieso.ca](mailto:david.barrett@ieso.ca) >  
**Cc:** Schlaepfer, Martin (ENERGY) < [Martin.Schlaepfer@ontario.ca](mailto:Martin.Schlaepfer@ontario.ca) >  
**Subject:** RE: LTEP Modules

Hi there,

In the comments document that was provided to us, the ministry is asking that IESO reconsider its presentation of the unit cost of nuclear. We're happy to help address this comment, but would require further details from ministry staff. What is ministry's preference on how this should be presented?

Thanks,  
Anthy

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**From:** Armstrong, Hillary (ENERGY) [ <mailto:Hillary.Armstrong@ontario.ca> ]  
**Sent:** March 02, 2018 4:29 PM  
**To:** Anthy Lovachis; David Barrett  
**Cc:** Schlaepfer, Martin (ENERGY)  
**Subject:** LTEP Modules

Hi there,

Sorry for the delay in getting this back to you. We've reviewed the modules, and made some revisions to ministry content in the cost module. We've also pulled together some comments in the attached word document. This builds on the responses IESO previously provided. Some of it is context, and some of them are questions.

I'm attaching all the current versions of the modules in case that is helpful as well.

Would it be possible to get responses to our questions end of next week? We're hoping to keep these moving so we can get these made public and cross them off of our to-do list. If you want to have a call about any of this, we can organize something with ministry staff.

Let me know if you have any questions.

Thanks,  
Hillary

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