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Sent: 9/20/2010 10:41:52 AM  
To: Lai, Peter (peter.lai@cpuc.ca.gov)  
ABesa@SempraUtilities.com (ABesa@SempraUtilities.com);  
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Ramaiya, Shilpa R (/o=PG&E/ou=Corporate/cn=Recipients/cn=SRRd); Tapawan-  
Conway, Zenaida G. (zenaida.tapawan-conway@cpuc.ca.gov);  
steve.galanter@sce.com (steve.galanter@sce.com)

Bcc:

Subject: RE: Process to request ED early opinion on custom measure/projects

Peter,

Thanks for this update. Two questions:

1. If we do these as early projects, we may not have an official project # since these may not yet be in our systems that creates the #. We can use some type of code #, but realize that it will change if the project becomes a real one.
2. I don't know that the NDA issue has been addressed for the company that hosts basecamp. I think SCE's legal will not allow us to post any detailed

customer/project specific info on this site until that issue is resolved.

Thanks,

Steven M. Long, P.E.

Manager

Energy Engineering

Strategic Planning and Technical Services

Customer Energy Efficiency and Solar Division

Southern California Edison

6042A North Irwindale Ave.

Irwindale, CA 91702

626-633-3108

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From:

"Lai, Peter"

<peter.lai@cpuc.ca.gov>

To:

<Steven.Long@sce.com>

[Redacted] <abesa@semprautilities.com>

[Redacted] <CHarmstead@semprautilities.com>

"Darren" <Darren.Hanway@sce.com>, <Don.Arambula@sce.com>

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[Redacted] "Ramaiya, Shilpa R" <SRRd@PGE.COM>

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Cc:

"Hardy, Katherine"

<katherine.hardy@cpuc.ca.gov>, "Jeff Hirsch" <[Redacted]>

"Kevin Madison" [Redacted] "Paul Reeves"

[Redacted] "Nikhil Gandhi" [Redacted]

"Tapawan-Conway, Zenaida G." <zenaida.tapawan-conway@cpuc.ca.gov>

Date:

09/20/2010 10:19 AM

Subject:

RE: Process

to request ED early opinion on custom measure/projects

All:

ED agrees with the utilities'

suggestion that the utility requests and ED's opinions be made available to all utilities, as you all might likely have similar questions come up.

ED created a shared project on Basecamp called Early Opinion Shared (<https://energydivision.basecamphq.com/projects/5563250/log>)

for this purpose. However,

this requires cooperation from each utility. The utilities will post redacted project description on this shared folder while posting the detail project info in its specific basecamp project. Then ED provides carefully worded opinion that does not include customer info/data on the 'shared' folder, and not in the utility's specific basecamp folder. When posting the project detailed info and the redacted project description, we ask that the utilities use a project ID (same ID that the utilities will assign if that project were to become a real project with ex ante savings) in the filename. We will use the same ID in the opinion filename so that utilities and ED can identify and access that opinion. We would also ask that the utilities provide an accurate description of the primary issues in question. When posting a request for opinion, please be sure to select Nikhil Gandhi as recipient.

Thank you.

**From:** Steven.Long@sce.com [mailto:Steven.Long@sce.com]

**Sent:** Wednesday, September 15, 2010 11:29 AM

**To:** [Redacted] Lai, Peter

**Cc:** abesa@semprautilities.com; [Redacted] Charmstead@semprautilities.com; Darren; Don.Arambula@sce.com; EKirchhoff@semprautilities.com; [Redacted] [Redacted] Hardy, Katherine; [Redacted] [Redacted] KMcKinley@semprautilities.com; [Redacted] KValenzuela@semprautilities.com; LSidibe@semprautilities.com; Marian.Brown@sce.com; markmcnulty@sbcglobal.net; Matthew.Evans@sce; [Redacted] Peter Ford; [Redacted] Shahana.Samiullah@sce.com; [Redacted] Ramaiya, Shilpa R; Steve.Galanter@sce.com; Tapawan-Conway, Zenaida G.

**Subject:** RE: Process to request ED early opinion on custom measure/projects

[Redacted]

My thought exactly is that we will likely all have similar issues.

Peter,

I would also ask if the NDA issues have been addressed for the site administrator?  
Could create a conflict with the item above though unless the responses are made generically.

I also dropped Martin Vu from this list as he is no longer involved with this.

I would also expect that the calls should allow for any party with relevant knowledge to participate, including the third party implementer and/or any of the engineers involved with the project analysis or savings.

Steven M. Long, P.E.

Manager

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[Redacted] "Jeff Hirsch" <[Redacted]  
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Date: 09/15/2010

11:15 AM

Subject: RE:  
Process to request ED early opinion on custom measure/projects

Thanks Peter-

I will be posting the UCSF project this morning. It will not have the unique identifier yet as we are still working on setting up a naming/numbering system for ED reviews but we need an opinion on this project as soon as possible.

I would also like the other IOUs to weigh in on making the ED reviews available to all of us. It seems to me that we will all have similar questions come up and it would be helpful for all of us to see the responses. How do the other IOUs feel about this?

Thanks, Grant

**From:** Lai, Peter [<mailto:peter.lai@cpuc.ca.gov>]

**Sent:** Wednesday, September 15, 2010 10:02 AM

**To:** abesa@semprautilities.com; [Redacted] Charmstead@semprautilities.com; Darren; Don.Arambula@sce.com; EKirchhoff@semprautilities.com; [Redacted] [Redacted] KMckinley@semprautilities.com; [Redacted] KValenzuela@semprautilities.com; LSidibe@semprautilities.com;

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[Redacted] Ramaiya, Shilpa R; [Redacted] Steve.Galanter@sce.com;  
Steven.Long@sce.com; Tapawan-Conway, Zenaida G.; Hardy, Katherine; [Redacted]  
[Redacted]

**Subject:** Process to request ED early opinion on custom measure/projects

Hi All,

In the past, and more so recently, the utilities have sought ED's opinion on various custom measures/projects for which they have been unsure of the approach that ED might use in evaluating such projects. ED provided early opinions for several projects as a courtesy to the utilities. Each of these early opinion projects presented different Evaluation, Measurement and Verification (EM&V) or Energy Efficiency (EE) policy issues that utilities have questions about. The utilities have been emailing ED staff requesting this early opinion. Staff requests that IOUs now make their request for ED early opinion using Basecamp. The attached document describes this process.

Athena/Grant: You recently submitted an email request to me for an opinion on a project. Please upload this request and project documentation to Basecamp.

Thank you.

Peter