From:	Lai, Peter
Sent:	9/20/2010 10:19:46 AM
	ABesa@SempraUtilities.com (ABesa@SempraUtilities.com); Redacted Steven.Long@sce.com
То:	(Steven.Long@sce.com); Redacted
	don.arambula@sce.com (don.arambula@sce.com); markmcnulty@sbcglobal.net (markmcnulty@sbcglobal.net); marian.brown@sce.com (marian.brown@sce.com); KMcKinley@semprautilities.com (KMcKinley@semprautilities.com); Redacted
	EKirchhoff@semprautilities.com (EKirchhoff@semprautilities.com);
	LSidibe@semprautilities.com (LSidibe@semprautilities.com); CHarmstead@semprautilities.com (CHarmstead@semprautilities.com);
	Matthew.Evans@sce (Matthew.Evans@sce.com); Darren
	(Darren.Hanway@sce.com); KValenzuela@semprautilities.com
	(KValenzuela@semprautilities.com); Peter Ford (PFord@semprautilities.com); Redacted
	Redacted
	Redacted
	Redacted
	Ramaiya, Shilpa R (/o=PG&E/ou=Corporate/cn=Recipients/cn=SRRd); Redacted
	Redacted
	Redacted steve.galanter@sce.com
	(steve.galanter@sce.com); shahana.samiullah@sce.com
	(shahana.samiullah@sce.com); Redacted
Cc:	Hardy, Katherine (katherine.hardy@cpuc.ca.gov); Kevin Madison
	Redacted Jeff Hirsch Redacted , Paul Reeves
	Redacted Tapawan-Conway, Zenaida G. (zenaida.tapawan-
	conway@cpuc.ca.gov); Nikhil Gandhi Redacted
Bcc:	
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 KMcKinley@semprautilities.com; Redacted

KValenzuela@semprautilities.com; LSidibe@semprautilities.com; Marian.Brown@sce.com;

markmcnulty@sbcglobal.net; Matthew.<u>Evans@sce</u>; Redacted\_\_\_\_\_\_\_Peter Ford; Redacte

Redact\_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

Redact

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
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 626-607-7682 Cell 626-633-3394 Fax

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From:	Redacted							
To: "	o: "Lai, Peter" <peter.lai@cpuc.ca.gov>, <abesa@semprautilities.com>, Redacted</abesa@semprautilities.com></peter.lai@cpuc.ca.gov>							
<charmstead@semprautilities.com>, "Darren" <darren.hanway@sce.com>, <don.arambula@sce.com>, <ekirchhoff@semprautillties.com>,</ekirchhoff@semprautillties.com></don.arambula@sce.com></darren.hanway@sce.com></charmstead@semprautilities.com>								
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<pre><matthew.evans@sce.com>, Redacted "Peter Ford"</matthew.evans@sce.com></pre>								
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Redacted								
Date:	09/15/2010 11:15 AM							
Subject:	RE: Process to request ED early opin	nion on custom measu	re/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, Redact

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 KValenzuela@semprautilities.com;
LSidibe@semprautilities.com; Marian.Brown@sce.com; markmcnulty@sbcglobal.net;
Martin.Vu@sce.com; Matthew.Evans@sce; Redacted Peter Ford; Redacted Shahana.Samiullah@sce.com; Redacted Ramaiya, Shilpa R; Redacted Steve.Galanter@sce.com; Steven.Long@sce.com; Tapawan-Conway, Zenaida G.; Hardy, Katherine; 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