From: Cherry, Brian K

Sent: 8/30/2010 10:51:11 AM

To: mp1@cpuc.ca.gov (mp1@cpuc.ca.gov)

Cc:

Bcc:

Subject: FW: Letter regarding P21-CES proposal

Mike here is an overview of the LLNL HPC program that I got sent to our internal people to help in their buy-in.

Thinking out loud, perhaps some of the money spent by the utilities could be considered 'virtual rate base' since it is being used for hardware. I don't know if that might help move Edison in a positive direction. PG&E isn't asking for it but perhaps it is an alternative to think about to get SCE on board.

That said, having Simon and Walwyn assigned to them would seem to be enough to get them on board in my opinion......;-)

From: Diaz De La Rubia, Tomas [mailto:diazdelarubia1@llnl.gov]

Sent: Monday, August 30, 2010 9:39 AM

To: Berman, Janice S

Cc: Cherry, Brian K; Loveless, Scott; Tomas Diaz de la Rubia; Cochran, Ron; Rose-McConville, Lisa L.;

Talley, Patrece A.

Subject: Letter regarding P21-CES proposal

Dear Ms. Berman,

On behalf of Director George Miller, please find attached a letter that describes the main objectives and planned investments in the High Performance Computing – Innovation Center (HPC-IC) within the Livermore Valley Open Campus described in "A Partnership for 21st Century Energy Systems."

I hope this letter helps clarify some of the questions that have arisen regarding the various sources of funding and leverage for Livermore's High Performance Computing Innovation Center. Please let me know if you have any additional questions we may be able to answer.

Cheers, Tomás

Tomás Díaz de la Rubia Deputy Director for Science and Technology Lawrence Livermore National Laboratory Livermore, CA 94550

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(925)422-6714