

Energy - Docket Optical System

From: Cross, Catherine@Energy
Sent: Wednesday, April 10, 2013 1:47 PM
To: Energy - Docket Optical System
Subject: FW: Quail Brush Docket Number: 11-AFC-03

Categories: Ready to Docket

California Energy Commission

DOCKETED
11-AFC-03

TN # 70266

APR. 10 2013

From: Judi Ravetti [<mailto:judi.ravetti@yahoo.com>]

Sent: Tuesday, April 09, 2013 12:36 PM

To: Zocchetti, Kate@Energy; mark.ferron@cpuc.ca.gov; Renaud, Raoul@Energy; Knight, Eric@Energy; Marxen, Chris@Energy; "paul.douglas@cpuc.ca.gov"; Cross, Catherine@Energy; McAllister, Andrew@Energy; Solorio, Eric@Energy; assemblymember.jones@assembly.ca.gov; CA52DHima@mail.house.gov; public.advisor@cpuc.ca.gov; susan.davis@mail.house.gov; Michael.Peevey@cpuc.gov; Scott Sherman; Weil, John; Brian Maienschein

Subject: Quail Brush Docket Number: 11-AFC-03

Dear Public Officials:

Smart Power (smart meters) is changing the way of the energy world.
Algorithms are the future.

The CEC is well aware of "Enernet." The term was coined back in 2008.
If necessary - refer back to the Resnick Institute, Caltech report of Grid 2020 -
(CEC Docketed 12-IEP-1D, TN# 68383, Nov.06,2012).

Opower and AutoGrid are just two companies that the CEC is currently dealing.
AutoGrid says their algorithms can get about 30% more power out of their existing resources.

By limiting wasted energy, the number of power plants needed is reduced - along with their
resulting pollution - and the consumer/taxpayer saves money.

With the technology of smart, Internet-enabled sensors there is no need for building more
plants or fracking in California.
Resources should be directed toward Enernet development.

Regards,
Judi Ravetti
San Diego