

**CALIFORNIA ENERGY COMMISSION**1516 Ninth Street  
Sacramento, California 95814Main website: [www.energy.ca.gov](http://www.energy.ca.gov)

<b>DOCKET</b>	
<b>09-AFC-8</b>	

DATE	<u>01/27/10</u>
RECD.	<u>01/28/10</u>

**Notice of Staff Workshop on  
Data Responses for the  
Genesis Solar Energy Project  
(09-AFC-8)**

The California Energy Commission staff will conduct a workshop for the proposed Genesis Solar Energy Project to discuss staff's data requests, applicant's data responses and to work towards resolving issues that could impact the schedule. All interested agencies and members of the public are invited to participate.

The workshop will be held:

**WEDNESDAY, February 10, 2010  
10:00AM – 4:00PM**

**Bureau of Land Management  
Palm Springs/South Coast Field Office  
1201 Bird Center Drive  
Palm Springs, CA 92262**

Call-in Number (toll free): **888-970-4193** (pass code: **22834**)

(Wheelchair Accessible)

**PURPOSE**

The purpose of the workshop is to allow staff, the applicant, interested agencies, and the public to discuss data requests and data responses and work towards resolving project issues. Subjects to be discussed include: Alternatives, Biological Resources, Cultural Resources and Soil & Water Resources. Other technical areas of the data requests may be discussed as necessary, including Visual Resources.

**BACKGROUND**

On August 31, 2009, Genesis Solar, LLC, (applicant) submitted an Application for Certification (AFC) to the California Energy Commission to develop the Genesis Solar

PROOF OF SERVICE (REVISED 1/26/10) FILED WITH  
ORIGINAL MAILED FROM SACRAMENTO ON 1/28/10

**MS**

Energy Project (Project Genesis), a solar electric generating facility with a nominal net electrical output of 250 megawatts. On October 12, 2009, the applicant submitted a Data Adequacy Supplement to the AFC, covering areas earlier determined as incomplete. This Supplement was evaluated by staff, and subsequently, at the Energy Commission's November 4, 2009 Business Meeting, the Energy Commission found the AFC complete, beginning Energy Commission staff's analysis of the proposed project.

## **PROJECT DESCRIPTION**

Project Genesis is a concentrated solar electric generating facility that would consist of two, independent solar electric generating facilities with a nominal net electrical output of 125 megawatts (MW) each, for a total net electrical output of 250 MW. The project would utilize solar parabolic trough technology to activate a heat transfer fluid. This heat transfer fluid provides a high-temperature energy source which is used to generate steam. As this steam expands through the turbine generators, electrical power is generated.

## **PUBLIC PARTICIPATION**

Please direct your technical or project schedule questions to Mike Monasmith, Energy Commission Project Manager, at (916) 654-4894, or by e-mail at [mike.monasmith@energy.state.ca.us](mailto:mike.monasmith@energy.state.ca.us). If you desire information on participating in the Energy Commission's review of the project, please contact the Energy Commission's Public Adviser's Office, at (916) 654-4489 or toll free in California, at (800) 822-6228. The Public Adviser's Office can also be contacted via email at [pao@energy.state.ca.us](mailto:pao@energy.state.ca.us). News media inquiries should be directed to the media office at (916) 654-4989 or via email at [mediaoffice@energy.state.ca.us](mailto:mediaoffice@energy.state.ca.us). The status of the proposed project, copies of notices, an electronic version of the AFC, and other relevant documents are also available on the Energy Commission's web site: [http://www.energy.ca.gov/sitingcases/genesis\\_solar](http://www.energy.ca.gov/sitingcases/genesis_solar).

You can also subscribe to receive e-mail notification of all notices and announcements at: <http://www.energy.ca.gov/listservers>. By being on this email list, you will receive all project-related notices and documents pertaining to the project's evaluation and review. If you have any questions related to the automatic email notification list, please contact Maria Sergoyan, Project Assistant, at (916) 651-9410, or by email at: [msergoya@energy.state.ca.us](mailto:msergoya@energy.state.ca.us).

Date: \_\_\_\_\_

\_\_\_\_\_  
TERRENCE O'BRIEN, Deputy Director  
Siting, Transmission & Environmental  
Protection Division

Proof of Service List  
Mail Lists (09-AFC-8)

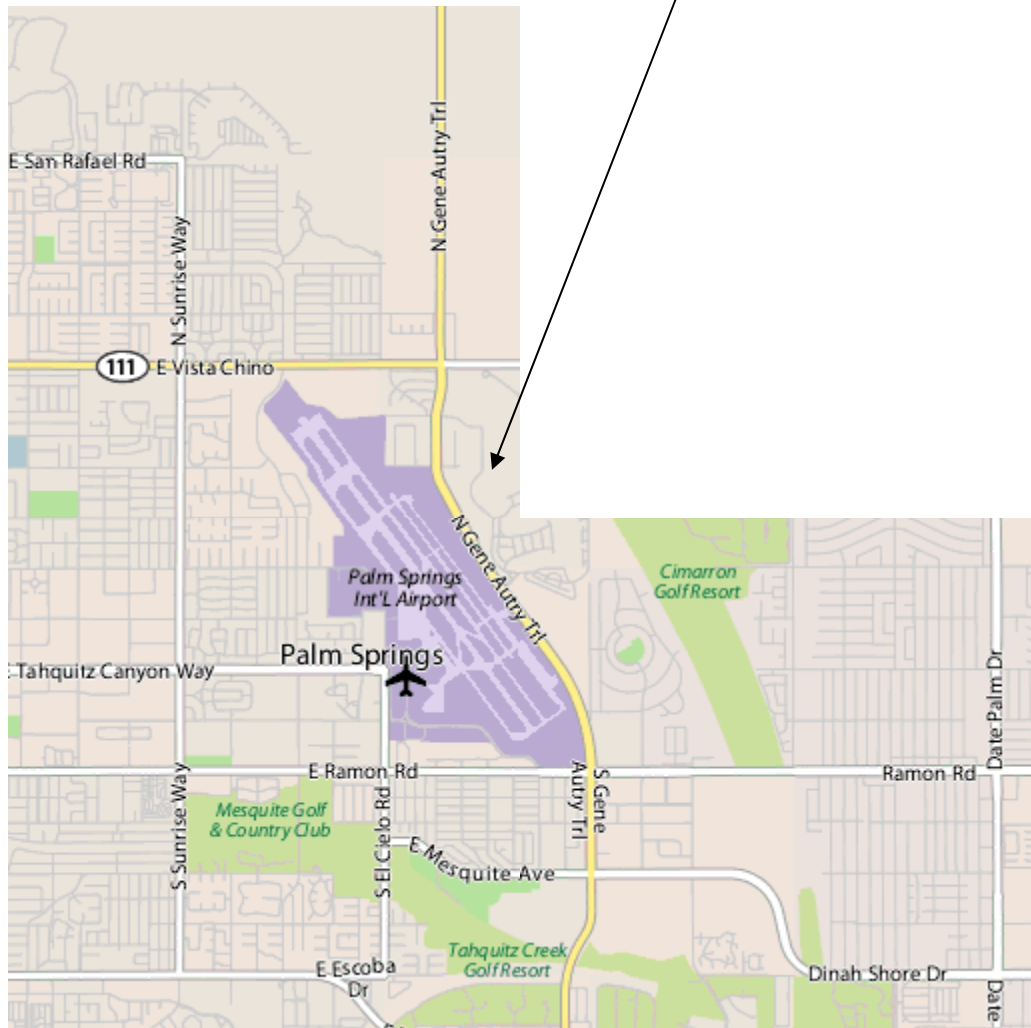
**ENERGY COMMISSION STAFF  
GENESIS SOLAR ENERGY PROJECT  
WORKSHOP**

**WEDNESDAY, February 10, 2010  
10:00AM – 4:00PM**

Call-in Number (toll free): **888-970-4193** (pass code: **22834**)

**Bureau of Land Management  
Palm Springs/South Coast Field Office  
1201 Bird Center Drive  
Palm Springs, CA 92262**

**(Wheelchair Accessible)**





**BEFORE THE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT  
COMMISSION OF THE STATE OF CALIFORNIA  
1516 NINTH STREET, SACRAMENTO, CA 95814  
1-800-822-6228 – [WWW.ENERGY.CA.GOV](http://WWW.ENERGY.CA.GOV)**

**APPLICATION FOR CERTIFICATION FOR THE  
*GENESIS SOLAR ENERGY PROJECT***

**Docket No. 09-AFC-8**

***PROOF OF SERVICE***  
(Revised 1/26/10)

**APPLICANT**

Ryan O’Keefe, Vice President  
Genesis Solar LLC  
700 Universe Boulevard  
Juno Beach, Florida 33408  
[Ryan.okeefe@nexteraenergy.com](mailto:Ryan.okeefe@nexteraenergy.com)

Scott Busa/Project Director  
Meg Russel/Project Manager  
Duane McCloud/Lead Engineer  
NextEra Energy  
700 Universe Boulevard  
Juno Beach, FL 33408  
[Scott.Busa@nexteraenergy.com](mailto:Scott.Busa@nexteraenergy.com)  
[Meg.Russell@nexteraenergy.com](mailto:Meg.Russell@nexteraenergy.com)  
[Duane.mccloud@nexteraenergy.com](mailto:Duane.mccloud@nexteraenergy.com)

Mike Pappalardo  
Permitting Manager  
3368 Videra Drive  
Eugene, OR 97405  
[mike.pappalardo@nexteraenergy.com](mailto:mike.pappalardo@nexteraenergy.com)

Diane Fellman/Director  
West Region  
Regulatory Affairs  
234 Van Ness Avenue  
San Francisco, CA 94102  
[Diane.fellman@nexteraenergy.com](mailto:Diane.fellman@nexteraenergy.com)

**APPLICANT’S CONSULTANTS**

Tricia Bernhardt/Project Manager  
Tetra Tech, EC  
143 Union Boulevard, Ste 1010  
Lakewood, CO 80228  
[Tricia.bernhardt@tteci.com](mailto:Tricia.bernhardt@tteci.com)

Christo Nitoff, Project Engineer  
Worley Parsons  
2330 East Bidwell Street, Ste.150  
Folsom, CA 95630  
[Christo.Nitoff@Worleyparsons.com](mailto:Christo.Nitoff@Worleyparsons.com)

**COUNSEL FOR APPLICANT**

Scott Galati  
Galati & Blek, LLP  
455 Capitol Mall, Ste. 350  
Sacramento, CA 95814  
[sgalati@gb-llp.com](mailto:sgalati@gb-llp.com)

**INTERESTED AGENCIES**

California-ISO  
[e-recipient@caiso.com](mailto:e-recipient@caiso.com)

Allison Shaffer, Project Manager  
Bureau of Land Management  
Palm Springs South Coast  
Field Office  
1201 Bird Center Drive  
Palm Springs, CA 92262  
[Allison\\_Shaffer@blm.gov](mailto:Allison_Shaffer@blm.gov)

**INTERVENORS**

Tanya A. Gulesserian,  
Loulena A. Miles, Marc D. Joseph  
Adams Broadwell Joesph &  
Cardoza  
601 Gateway Boulevard,  
Ste 1000  
South San Francisco, CA 94080  
[tgulesserian@adamsbroadwell.com](mailto:tgulesserian@adamsbroadwell.com)  
[lmiles@adamsbroadwell.com](mailto:lmiles@adamsbroadwell.com)

Michael E. Boyd, President  
Californians for Renewable  
Energy, Inc. (CARE)  
5439 Soquel Drive  
Soquel, CA 95073-2659  
[michaelboyd@sbcglobal.net](mailto:michaelboyd@sbcglobal.net)

**OTHER**

Alfredo Figueroa  
424 North Carlton  
Blythe, CA 92225  
[lacunadeaztlan@aol.com](mailto:lacunadeaztlan@aol.com)

**ENERGY COMMISSION**

\*JAMES D. BOYD  
Commissioner and Presiding  
Member  
[jboyd@energy.state.ca.us](mailto:jboyd@energy.state.ca.us)

\*ROBERT WEISENMILLER  
Commissioner and Associate  
Member  
[rweisenm@energy.state.ca.us](mailto:rweisenm@energy.state.ca.us)

Kenneth Celli  
Hearing Officer  
[kcelli@energy.state.ca.us](mailto:kcelli@energy.state.ca.us)

Mike Monasmith  
Siting Project Manager  
[mmonasmi@energy.state.ca.us](mailto:mmonasmi@energy.state.ca.us)

Caryn Holmes  
Staff Counsel  
[cholmes@energy.state.ca.us](mailto:cholmes@energy.state.ca.us)

Robin Mayer  
Staff Counsel  
[rmayer@energy.state.ca.us](mailto:rmayer@energy.state.ca.us)

Public Adviser’s Office  
[publicadviser@energy.state.ca.us](mailto:publicadviser@energy.state.ca.us)

\*indicates change

DECLARATION OF SERVICE

I, Maria Santourdjian, declare that on January 28, 2010, I served and filed copies of the attached Notice of Staff Workshop on Data Responses, dated January 27, 2010. The original document, filed with the Docket Unit, is accompanied by a copy of the most recent Proof of Service list, located on the web page for this project at: [[http://www.energy.ca.gov/sitingcases/genesis\\_solar](http://www.energy.ca.gov/sitingcases/genesis_solar)].

The documents have been sent to both the other parties in this proceeding (as shown on the Proof of Service list) and to the Commission's Docket Unit, in the following manner:

*(Check all that Apply)*

FOR SERVICE TO ALL OTHER PARTIES:

  x   sent electronically to all email addresses on the Proof of Service list;

  x   by personal delivery or by depositing in the United States mail at Sacramento, CA with first-class postage thereon fully prepaid and addressed as provided on the Proof of Service list above to those addresses **NOT** marked "email preferred."

**AND**

FOR FILING WITH THE ENERGY COMMISSION:

  x   sending an original paper copy and one electronic copy, mailed and emailed respectively, to the address below (*preferred method*);

**OR**

       depositing in the mail an original and 12 paper copies, as follows:

**CALIFORNIA ENERGY COMMISSION**

Attn: Docket No. 09-AFC-8  
1516 Ninth Street, MS-4  
Sacramento, CA 95814-5512  
[docket@energy.state.ca.us](mailto:docket@energy.state.ca.us)

I declare under penalty of perjury that the foregoing is true and correct.

Originally Signed by \_\_\_\_\_  
Maria Santourdjian