



November's event is a very special opportunity to learn about a major solar project in our backyard, BrightSource's **Ivanpah Solar Electric Generating System (ISEGS)** in construction near Primm, NV.

**NOVEMBER EVENT:
IVANPAH SOLAR PLANT PROJECT & SOLAR
POWER ENGINEERING**

- November 10, 2011, 6:30pm —location TBA
- RSVP by Nov. 8: Bill Bruninga, 606-1777
bill.bruninga@gmail.com

Todd Stewart P.E., BrightSource's Senior Director for Project Development, is our guest speaker.

Project Overview

ISEGS is a 3-plant, 392-megawatt solar complex using mirrors to focus the power of the sun on solar receivers atop power towers. The electricity generated by all three plants is enough to serve more than 140,000 homes



in California during the peak hours of the day. The complex is located in Ivanpah, about five miles from the California-Nevada border, on federal land managed by the Bureau of Land Management.

The complex will reduce carbon dioxide (CO₂) emissions by more than 400,000 tons per year, and is being built in phases between 2010 and 2013.

The first project that will deliver power to serve the company's signed contracts with PG&E and

Southern California Edison. The project - which counts NRG Solar, Google and BrightSource as equity investors - is currently the largest solar plant under construction in the world. The project is being constructed by Bechtel.



For more detailed information, visit www.IvanpahSolar.com.

