

SOLANA

An innovative energy storage system provides Solana with 'night-time' solar that allows electricity production for up to 6 hours without the sun.

OWNERS

**Abengoa S.A. &
Abengoa Solar, LLC**

LOCATION

Gila Bend, Arizona

LOAN AMOUNT

\$1.45 Billion

ISSUANCE DATE

December 2010

GENERATION CAPACITY

250 MW

PROJECTED ANNUAL GENERATION

900,000 MWh

CLIMATE BENEFIT

**480,000 Metric Tons of
CO₂ Prevented Annually**



U.S. DEPARTMENT OF ENERGY

LOAN PROGRAMS OFFICE

INVESTING *in* AMERICAN ENERGY