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# enerG

ALTERNATIVE SOURCES MAGAZINE



**BLUE WING  
SOLAR PROJECT**  
in Texas takes flight



**DUKE ENERGY'S**  
17 MW solar project  
in North Carolina



**IBERDROLA'S 128 MW**  
Dry Lake wind power  
project in Arizona

**DYNAMIC FUELS**  
turns fat into fuel  
in Louisiana

**SOLAR SCORECARD**  
The largest solar power projects  
and major solar power states

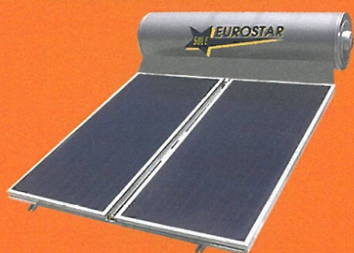


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## 50 NEW ENERGY FOR OLD TOWN

Under the ownership of former investment banker Lynn Tilton, a once-shuttered pulp mill in Old Town, Maine, is shooting to commercially produce aviation fuel from wood.

## 54 FOCUS ON SOLAR RACKING SYSTEMS

enerG takes a look at what's available and what's new in solar racking systems.

## 58 GUEST COLUMN: WE'RE ALL IN THIS TOGETHER

Vice Adm. Dennis V. McGinn USN (retired), the new president of the American Council On Renewable Energy (ACORE), talks about the need for all the renewable sectors to come together to help educate the American public about the benefits of renewable energy.

## 70 FOR THE RECORD

The world's largest single industrial consumer of oil—the U.S. Military—can be a trailblazer in renewable energy, says Colorado Senator Mark Udall.

## DEPARTMENTS

### 60 enerG NUMBERS

We look at the numbers that are driving the alternative energy industry.

### 62 enerG ADVANCES

We review the latest products and services in alternative energy.

### 66 ON THE WIRE

We highlight the companies making news in alternative energy.

## COVER

As things gear up for the largest solar power show in North America—Solar Power International 2011 being held October 17 to 20 in Dallas (and enerG Magazine will be there!)—enerG looks at several large scale solar projects, including the 16.6 MW Blue Wing solar project, southwest of Dallas, in San Antonio. In this issue, on pages 36 and 37, we also have North American Solar Power Fast Facts, with details on the largest solar power projects in the U.S. and the leading solar power states.