

## The Company

Environmental protection  
and energy supply by Solar8

Solar8 Energy AG is an international operator of Photovoltaic Power Plants. We develop, build, own and operate highly productive Solar Power plants in Italy.

Innovative Technology with **25%** higher efficiency.

Together with our investors, we contribute to a cleaner world every day, through the production of renewable energy and thus, the reduction of CO2 emissions. Through the use of innovative, proven, and patented, technology, we achieve 25% higher productivity (with only a 9% higher investment cost). Our solar panels are constantly turning towards the sun, guaranteeing a much higher power production.

### High efficiency and security

We, at Solar 8, pride ourselves that we offer our investors a secure, stable and long-term profitable investment. Therefore we control the whole process from building the plant through to testing and actual power generation. Our experienced International Management Team combines technical know-how in the field of Solar Energy technology, with vast experience in Business Management, Finance and Law. Our Business Model is based on forecastability, profitability, efficiency and security.

## Management

Besides the technical advantages of the patented Solar8 tracking systems, the experts at Credit reform especially valued the **experienced management team**.

The international team has 'the ability to handle difficult and complex projects', combining the experience from the fields of solar energy, technology, finance and law.

Solar8 board member Jo L. Goossens stressed the importance of the Reform Credit Ratings:



*"We are proud to have received such a good rating. Our first two completed reference plants with a total capacity of 1.5 megawatts, and the already projected plants with an additional 5.5 megawatts in Apulia will generate us and our investors in the coming years superior returns."*



# solar8 energy

## Bond-Information

Emittant:	Solar8 Energy AG
ISIN:	DE000A1H3F87
WKN:	A1H3F8
Volume:	up to 10 Mio.
Coupon:	9,25% yearly
Period:	5 year
Start of interest period:	April 7, 2011
Early pay-back:	Possible as of the 3rd year
Pieces:	1.000 Euro
Bond type:	Bearer Bond ( non-subordinated)
Company Rating:	Creditreform BB-
Stock Exchange quotation:	Börse Düsseldorf
Signing period:	March 18, 2011 - March 31, 2011
Signing:	Over the Xontro trading system of the Börse Düsseldorf

If you wish more information on the bond  
call : +49 2102 420695 or look at [www.solar8.de](http://www.solar8.de)

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## The Solar8 bond with **9,25 %** interest

Subscription period : March 18-31  
At the Düsseldorfer Stock Exchange over the Xontro Trading



- 9,25% Interest
- 5 year term
- Flexible and tradable on the Stock Market
- Bond with a rating ( by Creditreform AG)
- Clean, sure and profitable
- State guaranteed revenues
- Durable investment

## Why Solar Energy?

Protection of the environment and eco-system

- Solar Energy is a clean, renewable energy source without adverse ecological effects
- Solar Energy takes a growing share in the world's energy mix
- Solar Energy is one of the fastest growing renewable energy sources
- Solar Energy guarantees forecastable returns at a high level
- Solar Energy is a highly efficient replacement for CO<sub>2</sub> producing alternatives
- Solar Energy is a proven technology with low operational and maintenance costs

## Why Southern Italy?

Solar Energy in the most sun rich region of Europe

- High solar irradiation and potential for solarpower generation. (see map)
- The largest solar energy market in the world after Germany
- Italian Law guarantees high Feed-in-Tariff.
- Italy has one of the highest end-user electricity prices in Europe



## Present projects

Large, high efficiency photovoltaic energy plants in Italy

Solar8 Energy AG already operates two plants in Italy ( Puglia) with a joint capacity of 1,500 KW. The company already has licenses on hand for another 5,500 KW and has applications running for an extra 8,000 KW. For each of these projects there is a 20 years fixed and guaranteed subsidy contract.

### Santa Barbara I



Capacity: 800 kWp  
Turnover: 660.000 €/Year  
EBITDA: 560.000 €/Year  
EBIT: 352.000 €/Year

### Santa Barbara II



Capacity: 700 kWp  
Turnover: 580.000 €/Year  
EBITDA: 490.000 €/Year  
EBIT: 308.000 €/Year

### San Gabriele\*



Capacity: 4.000 kWp  
Turnover: 2.900.000 €/Year  
EBITDA: 2.500.000 €/Year  
EBIT: 1.440.000 €/Year

### Cavallino\*



Capacity: 700 kWp  
Turnover: 545.000 €/Year  
EBITDA: 460.000 €/Year  
EBIT: 260.000 €/Year

### Martiguano\*



Capacity: 850 kWp  
Turnover: 660.000 €/Year  
EBITDA: 560.000 €/Year  
EBIT: 320.000 €/Year

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\*projected

## The Solar8 Bond



Our goal is to develop sustainable energy production projects with above average earning capacities. The funds from the bond issue will be used primarily for the construction of new and more efficient photovoltaic systems, and especially the projects in Puglia (Southern Italy) will be financed.

In addition, with the help of international group know-how (technology transfer) and by using its worldwide network of contacts, other potential sites will be identified and configured.

In order to support the growth in other European markets, investment opportunities are studied, particularly in Spain and Portugal.

### The Solar8 bond

- offers a very attractive yield of 9.25%
- Is a solid investment (Creditreform rating BB-)
- Is a flexible investment (daily trading on the stock exchange)
- meets high transparency requirements (regular publication of information and financial statements)

### Invest:

- in the future market of renewable energy sources
- in an internationally experienced management team
- in innovative new energy with 25% more efficiency
- in an international growth strategy

Subscription period: March 18 31, 2011 at the Dusseldorf Stock Exchange on the trading system Xontro

This flyer does not constitute an offer to purchase or subscribe for securities of Solar8 Energy AG nor a solicitation to do so. This can solely be done on the basis of the prospectus approved by the German Federal Financial Supervisory Authority (BAFIN). The approved prospectus is available on the Company's website at [www.solar8.de](http://www.solar8.de) and at Solar8 Energy AG, Kaiser Werther Str 115, 40880 Ratingen free of charge.