Homepage

Webcast

Podcast

Biomass/biofuels

Fuel Cells/hydrogen

Geothermal: Large scale power

generation

Solar architecture

Solar passive

Solar PV

Solar thermal (heat and cooling)

Wave and tidal

Wind: offshore

Wind: onshore (>100kW)

Wind: small wind (<100kW)

Wind: other (eg. VAWT)

News archive

Refocus China

Products of the month

- An exciting opportunity
- Showcase a product here for 30 days
- Viewable across the entire website

Contact our sales team for more information

General - News

CTDC to build 30 MW solar power station

HONG KONG, January 8, 2009. <u>China Technology Development Group</u> <u>Corporation</u> (CTDC) and Qinghai New Energy Group (QNE) have signed an agreement with local government to build a 30 MW on-grid solar power station in the Qaidam Basin of north-western China.

Under the agreement, CTDC, a provider of solar energy products and solutions in China focusing on a-Si thin film technology, and QNE, will design, construct and manage the solar power station.

The installed power-generating capacity of the first phase of Qaidam solar power station come to 30 MW – the total long-term objective of the project is up to 1 GW. The solar power station, said to be the first of its kind in China integrating crystalline silicon and thin-film solar modules, could be the largest on-grid solar power station in China on completion.

CTDC and QNE will begin construction of the project in 2009 with an initial investment of US\$150 million.

"The ambitious plan to build such as large scale solar power plant is a significant step for Qinghai Province to develop and deploy solar energy by taking full advantage of our abundance in solar and desert resources of Qaidam Basin," says Luo Yulin, Vice Governor of Qinhas Province and Mayor of Xining. "It also reflects the commitment by our government to meet the challenges posed by climate change with reliable and renewable energy."

"With the recognition and commitment of Chinese government to developing renewable energy technology, we expect that domestic solar energy and application market will expand rapidly in the near future," adds Alan Li, Chairman and CEO of CTDC.

Get more with our enewsletter

To receive news and features like this direct to your inbox sign-up for the *Renewable Energy Focus E-News*.

Simply <u>register</u> your details to receive a fortnightly roundup of the latest news from the renewables industries direct to your inbox.

If you would like to advertise in the enewsletter please <u>contact</u> our sales team.

The most respected name in the industry...

...now in Chinese

renewable energy

To advertise, contact Janine Castle: j.castle@elsevier.com

Something we've missed?

If *you* have some news for the renewables industry or would like to comment on any of the articles on this site, contact our <u>editorial team</u>.

You can also access the full list of contacts here.

S To advertise, contact Janine Castle: j.castle@elsevier.com