



PV Forum & Exhibition Taiwan

Taiwan International Photovoltaic Forum & Exhibition
www.pvtaiwan.com

2008. 10.7-8

Show Daily

Day 1
October 7, 2008

2008 Taiwan Int'l Photovoltaic Forum and Exhibition Solar Prospects soar with ...energy-saving carbon-cutting solutions

Welcome to the brightest, cleanest, most dynamic show in the universe! It's PV Forum & Exhibition Taiwan '08 (2008 Taiwan International Photovoltaic Forum & Exhibition) and it turns the sun from October 7 to 8 across the TWTC. This Taiwan's unique event, (organized by TAITRA - the Taiwan External Trade Development Council) unfolds with a world-class solar forum at the TICC (Taipei Int'l Convention Center) and the massive exhibition at TWTC Exhibition Hall 1 (Area A).

The current show hosts 155 manufacturers using 300 booth spaces, an increase of 109% and 172% upon the previous year. The seven zones of the exhibition covers every facet of the industry embracing everything from: PV materials and solar cells, PV modules, System installation & balance of systems (BOS), PV application products, Processing equipment, Industry associations and the media. The venue is packed with the Who's Who in solar, such notable global names as Q-Cells AG (world's second largest solar cell manufacturer), Dupont (U.S.A.), Nisshinbo Industries, Inc. (Japan). Domestic



exhibitors include E-TON Solar Technology, Gintech Energy, Green Energy Technology, Delta Electronics.

The 2008 PV Forum plugs in Oct. 7 in Room 201 at TICC. All speakers are vital players in the PV industry, including Mr. Ernesto Macías Galán, Communication and External Affairs General Manager of Isofoton (world's 7th biggest maker of poly-crystalline silicon modules) and President of EPIA, Mr. Erik Thorsen, President and CEO of Norway's REC Group (world's 3rd largest poly-crystalline silicon materials provider), Mr. Muramatsu Tetsuro, Executive Officer and Group General Manager of Solar Systems Group, Sharp Japan (world's 2nd largest solar cell manufacturer), Mr. Lei Ting, Vice President of Suntech (China's largest solar cell manufacturer), with key leaders from the Taiwan industry including Dr. Chin-Yao Tsai, Chairman & CEO of Auria Solar, Mr. Ellick K.J. Liao, President of Gintech, Mr. Henry Hu, General Manager of Lucky Power Technology, and Ms. Doris Hsu, President of Sino-American Silicon Products.

TAITRA: Taiwan's Photovoltaic Industry is Worth to be Expected!

In current years, the Photovoltaic industry becoming crucial due to strong market demands have encouraged domestic and overseas vendors to share the pie. As a the fifth large supplier of global Photovoltaic industry, TAITRA held Photovoltaic exhibition among Asian countries(except Japan) for the first time in 2007, gaining full support form industries. With passionate applause from the public, this year's Photovoltaic exhibition expands to be held with more exhibitors using more booths, especially planning several specific pavilions and seminars.

"The foremost held "Taiwan International Photovoltaic Forum & Exhibition" in 2007 successfully pushed through 600 million business opportunity. With the expansion of this year's Taiwan International Photovoltaic Forum & Exhibition displays the ingredients of solar cells, silicon chips, single/ Poly Crystallin, solar cell ingot/wafer, amorphous silicon solar cells, solar module, solar power system, power generator system and other application products. Not only helping operators open up the domestic and overseas markets and exchange technologies for enhancing the development of photovoltaic technology, as well as boosting



Taiwan's photovoltaic industry." expressed Walter Yeh, Executive Vice President of Taiwan External Trade Development Council(TAITRA).

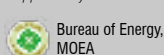
Aside from domestic vendors actively joining the grand show, overseas stella vendors are eager to take part in the exhibition. As Yeh's point, the foreign exhibitors who exactly can support the shortage of domestic photovoltaic supply chain, this ideal opportunity must accelerate the development of photovoltaic industry. The foreign exhibitors includes Q-Cells AG, Manz Automation, Jonas & Redmann, Dupont,Despatch,Spire Solar, Nisshinbo Industries, Inc., Guizhou Wylton Jinlin Electronic Materials CO.. and so on.

Yeh said that photovoltaic industry is the rising industry. For Taiwan, the new industry will create new demands, and it is expected to push through 700 million business opportunity at the exhibition this year. As for cooperated with SEMI next year to enhance each other's advantages, "we hope that Taiwan's future Taiwan International Photovoltaic Forum & Exhibition will become the world's platform for procurement, trading and technology exchange, accelerating to internationalize Taiwan's photovoltaic industry.

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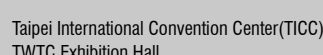
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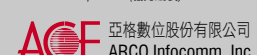
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Power Sourcing with 2008 PV TAIWAN <http://www.pvtaiwan.com>

Empower your sourcing trip to 2008 PV TAIWAN! The Taiwan External Trade Development Council (TAITRA) has integrated its physical and online resources to support your sourcing needs right on site at the Taipei trade show!!



Before the show begins, we have invited the exhibitors to upload their catalogs. Therefore, you can find exhibitors' catalogs by using "Keyword Search" function. Furthermore, you can make an inquiry online and access more service in Buyer ToolBox if you are 2008 PV TAIWAN website member.

Buyer ToolBox:

Trade Fair News- Receive current Taipei Trade Show news and know of upcoming Taipei Trade Show and events.

Search for Exhibitors- Enter at least one of company name/country/booth number/brand name as keywords to search company and product

Inquiry- Send an inquiry to the company or make an appointment with exhibitors.

Biz Exchange- Post your inquiries or trade orders on Biz Exchange where buyers' inquiries would be made available and circulated among all exhibitors.

If you have difficulty finding what you need in our website, please email to smilesasa@taitra.org.tw. We will assist you in searching more Taiwan companies and products.

Lucky Power Technology Co., Ltd.

We produce standard PV modules and BIPV (Building Integrated Photovoltaic) modules in Taiwan. We are devoted to the development of the BIPV in the Green-Building field environmentally friendly. We sincerely invite the pertinent construction companies to join our group. According to architects' design, we are able to tailor-make our BIPV modules.



Forum Agenda

Time	October 7
08:30	Registration
09:20	Opening / Welcome Speech: Mr. Yuen-Chuan Chao, President & CEO, TAITRA
09:25	Guest Speaker: Mr. Yeh-Shiang Shih, Vice Minister, Ministry of Economic Affairs
09:30	Guest Speaker: Dr. Chung-Wen Lan, Chairman, Taiwan Photovoltaic Industry Association
The Current Status of and Trends in the Global PV Industry	
09:35	Taiwan: Dr. Chin-Yao Tsai, Chairman & CEO, Auria Solar
10:15	China: Mr. Lei Ting, Vice President, Suntech
10:55	Coffee Break 10:55-11:10
11:10	Japan: Mr. Muramatsu Tetsuro, Executive Officer, Group General Manager, Solar Systems Group, Sharp
11:50	Taiwan: Mr. Ellick K.J. Liao, President, Gintech
12:30	Q&A
12:40	Luncheon 12:40-14:00
The Current Status of and Trends in the Global PV Market	
14:00	Spain: Mr. Ernesto Macías Galán, Communication and External Affairs General Manager of Isofoton and President of EPIA
14:40	Taiwan: Mr. Henry Hu, General Manager, Lucky Power Technology
15:20	Q&A
15:30	Coffee Break 15:30-15:50
Solar-grade Silicon	
15:50	Norway: Mr. Erik Thorsen, President and CEO, REC Group
16:30	Taiwan: Ms. Doris Hsu, President, Sino-American Silicon Products
17:10	Q&A
17:20	Closing

Dubuit 238 Solar Cell Screen Printing Line

Booth # A218 Taiwan Goodwinner Co., Ltd represents Machines Dubuit Solar Cell Screen Printing Line from France. The throughput of single line is up to 2000 cells/hr. The capacity 60MW/year is double of other brands'. There are 18 cameras in the line for wafer positioning and quality inspection. The printing accuracy is +/-25µm. The breakage rate is under 0.2~0.3%.

Each printing station is equipped with servo motor. The squeegee control is in elevation for fast approach and in pressure while printing. The full line is with belt-to-belt delivery without any pick and place performance. The flip over device is like a Ferris wheel with suction cups. It is stable and able to minimize the spring effect.



A paper roll design is functioning both wafer delivery and table cleaning. The life time of each paper roll is 130 hours which can reduce time to change paper.

New Products Announcement

Date: 2008/10/7 Venue: TWTC hall 1 A		
Time	Company	Subject
11:00~11:30	JC'S CHUNSON LIMITED	Solar Wafer Inspection
11:30~12:00	BIZLINK INTERNATIONAL CORP.	SUNBOLTS, Photovoltaic Connection.
13:00~13:30	KING ENERTECH SYSTEM CORP.	1 KVA Solar Generator
13:30~14:00	JENOPTIK AUTOMATISIERUNGSTECHNIK GMBH	Structuring of thin film solar cells
14:00~14:30	EVERPHOTON ENERGY CORP.	The Total Solution for HCPV Power Plant
14:30~15:00	LAWSON TRANSWORLD INC.	Solar Pro Photovoltaics System Simulation Software
15:00~15:30	TUV RHEINLAND TAIWAN LTD.	Passport for PV module and components
15:30~16:00	SCIENSTECH CORPORATION	BTU In-line Diffusion Furnace