

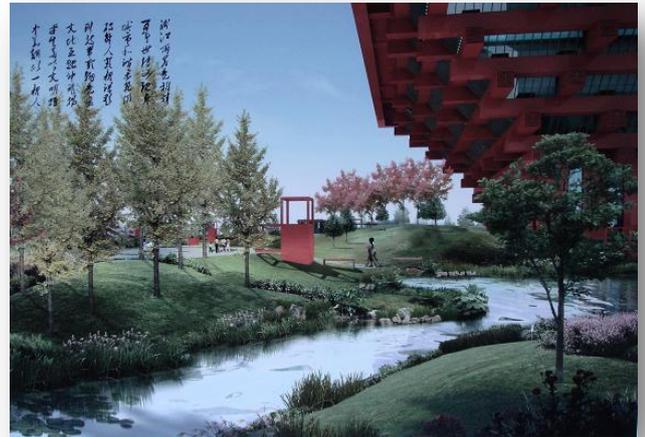
LOF SOLAR **High Efficiency** Color PV System to Colorize the World Expo 2010

Shanghai World Expo



The world's largest fair - *World Expo*, will be held in Shanghai next year. Over 200 countries and national organizations will participate, and more than 70 million visitors are expected to attend. Among all the magnificent exhibitions, there is the 「Crown of The East」- China Pavilion.

The China Pavilion's concept is to reconstruct the Yuanmingyuan, which was once the most gorgeous palace in the world. It will use LOF SOLAR's three color solar cells: TILE RED, MEADOW GREEN, and LAKE CYAN in this 250kw PV project. This is to coordinate with the red pavilion, green meadow, and the bluish green pond in the courtyard. The color harmonizes with the China Pavilion's concept - showing the world China's goodwill in global environment.





Creatively designed by LOF SOLAR, the color panels are installed on top of the outer wall's edge, next to the official pedestrian circulation, making LOF SOLAR's color panels a must-see for all visitors to the China Pavilion.

There is no doubt that renewable energy will be the trend for our future. And by using solar BIPV, we would be able to access the infinite energy of the sun while still conserving the unity of one building, thereby reaching the ancient Chinese teachings of continuum and harmony.



Meadow green, tile red, lake cyan color panels to be installed on the Expo site.



The supporting structure for LOF color PV panel has been installed. The color PV system will be completed by 2009.

About LOF SOLAR CORP.

LOF SOLAR has developed the first ever high efficiency color solar cell in the world. Our conversion efficiency is 30% higher than the competitor's products.