



## CIGS Thin-Film Solar Module Produced in Nankai University Base

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A thin-film solar cell testing base in Tianjin's Binhai District has produced 804-square-centimeter copper indium/gallium diselenide (CIGS) thin-film solar modules, reports china.com.cn. The base was jointly established by Nankai University professor Sun Yun, his study team and the Tianjin Free Trade Zone Investment Company in June 2007.

A variation of copper indium selenide (CIS) solar cells, CIGS ranks first among all cells in terms of photovoltaic conversion efficiency, and its cost is one-third that of crystalline silicon cells, said the report. Nankai University has researched CIS solar cells for 19 years.

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