

Trina Solar LTD
Form 6-K
July 21, 2010

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, DC 20549
FORM 6-K
REPORT OF FOREIGN PRIVATE ISSUER
PURSUANT TO RULE 13a-16 OR 15d-16 UNDER
THE SECURITIES EXCHANGE ACT OF 1934
For the month of July 2010**

Commission File Number: 001-33195

TRINA SOLAR LIMITED
No. 2 Tian He Road
Electronics Park, New District
Changzhou, Jiangsu 213031
People's Republic of China
(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F:

Form 20-F

Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

TRINA SOLAR LIMITED

By: /s/ Jifan Gao

Name: Jifan Gao

Title: Chairman and Chief Executive
Officer

Date: July 21, 2010

Exhibit Index

Exhibit 99.1 Press Release

Trina Solar Schedules 2010 Annual Meeting of Shareholders

Changzhou, China July 20, 2010 Trina Solar Limited (NYSE: TSL) (Trina Solar or the Company), a leading integrated manufacturer of solar photovoltaic (PV) products from the production of ingots, wafers and cells to the assembly of PV modules, announced that it will hold its 2010 Annual General Meeting of Shareholders on Friday, August 6, 2010 at 9:00 a.m. Beijing Time. The meeting will be held at the Board Room, Changzhou Trina Solar Energy Co., Ltd., No. 2 Tian He Road, Electronics Park, New District, Changzhou, Jiangsu Province, 213031, People s Republic of China. All shareholders of record as of June 29, 2010 will be eligible to vote and the following resolutions are to be considered and passed, if thought fit, at the meeting:

1. Re-election of Mr. Gao Jifan as a director of the Company;
2. Re-election of Mr. Zhao Qian as a director of the Company;
3. Election of Mr. Yeung Kwok On as a director of the Company;
4. Increase of the number of authorized shares for grant under the Company s Share Incentive Plan from 202,718,350 ordinary shares to 352,718,350 ordinary shares; and
5. Appointment of the Independent Auditor Deloitte Touche Tohmatsu for the fiscal year 2010.

About Trina Solar Limited

Trina Solar Limited (NYSE: TSL), through its wholly-owned subsidiary Changzhou Trina Solar Energy Co. Ltd., is a well recognized manufacturer of high quality modules and has a long history as a solar PV pioneer since its foundation in 1997 as a system installation company. Trina Solar is one of the few PV manufacturers that have developed a vertically integrated business model from the production of monocrystalline and multicrystalline silicon ingots, wafers and cells to the assembly of high quality modules. Trina Solar s products provide reliable and environmentally-friendly electric power for a growing variety of end-user applications worldwide. For further information, please visit Trina Solar s website at <http://www.trinasolar.com>.

For further information, please contact:

Trina Solar Limited

Terry Wang, CFO

Phone: + (86) 519-8548-2009 (Changzhou)

Thomas Young, Senior Director of Investor Relations

Phone: + (86) 519-8548-2009 (Changzhou)

Email: ir@trinasolar.com

Brunswick Group

Caroline Jinqing Cai

Phone: + (86) 10-6566-2256

Michael Fuchs

Phone: + (86) 10-6566-2256

Email: trina@brunswickgroup.com