



TIGI is Named in the 2012 Global Cleantech 100

List Recognizes the Top Private Companies in Clean Technology

Petah Tikva, Israel October 2, 2012: TIGI, the Honeycomb Collector company, today announced it was named in the prestigious <u>2012 Global Cleantech 100</u>, produced by <u>Cleantech Group</u>, a leading global research and advisory firm focused on innovation in energy and the environment.

The Global Cleantech 100 list is unique in the sector because it highlights the promise of private clean technology companies from all around the world, focusing on those companies which the players in the market feel are currently the most likely to make the most significant market impact over the next 5-10 years.

Zvika Klier, TIGI's CEO, said "We are proud to be named in the Global Cleantech 100 list. Being on the list is yet another acknowledgment of the potential of our innovative technology. Transparent insulation enables a significant step function performance and cost effectiveness improvements over conventional flat plate and evacuated tube collectors. In addition, TIGI's collector implements a unique standalone integrated Overheat Prevention Device and a sealed case, together ensuring longevity of the high performance and lower system cost. The collector will be commercially introduced to the market in early 2013 and we expect it can make a big change in terms of performance and return on investment for applications such as DHW, space heating / cooling and process heat".

The list is derived from Cleantech Group's own data and research combined with the weighted qualitative judgments of hundreds of nominations and the viewpoints of a global panel of 75 cleantech experts. To qualify for the list, companies must be independent, forprofit, cleantech companies that are not listed on any major stock exchange.

"The Global Cleantech 100 is a natural extension of our companywide mission to help corporations, investors and financiers, professional service firms and governmental agencies connect with global cleantech innovation" said Sheeraz Haji, Cleantech Group CEO. "This





report celebrates the best in innovation and is the industry standard on gauging where cleantech innovation is headed next."

8,285 companies were nominated this year from 85 countries. These companies were weighted and scored to create a short list of 236 companies presented to the expert panel for final input. The end result was 100 companies from 13 countries.

The 75-member expert panel is drawn principally from leading financial investors in Asia, Europe and North America, and from representatives of multi-national corporations. The composition of the expert panel is created to be broadly representative of the global cleantech community, and includes pioneers, leaders, veterans, and new entrants in cleantech resulting in a list of companies that command a broad base of respect and support from many important players within the global cleantech innovation ecosystem, not just insiders.

"The 2012 Global Cleantech 100 is markedly different in its composition to that of 2009, our first edition," said Richard Youngman, Cleantech Group Managing Director. "As such, it is a strong statement of how the collective market opinion has shifted as to what type of companies are the most likely to have significant market impact in a 5-10 year timeframe."

- The complete list of 100 companies was revealed today at the Global Cleantech 100 Summit & Gala in Washington, D.C. http://events.cleantech.com/global100/.
- For complete information on TIGI's leadership within the cleantech space, access
 Cleantech Group's leading market intelligence platform, i3, and search for TIGI at
 http://research.cleantech.com/company/
- The full report with commentary and insight on the 2012 Global Cleantech 100
 authored by Cleantech Group and sponsored by Autodesk, Deloitte, Wermuth Asset
 Management, and Wilson Sonsini Goodrich & Rosati is available for download at
 http://www.cleantech.com/global-cleantech-100/
- The complete list of Global Cleantech 100 firms and expert panel members is available online

About Cleantech Group

Cleantech Group's market intelligence, events and advisory services accelerate market adoption, stimulate demand, and remove barriers to cleantech innovation. A global company





with offices in North America and Europe, we connect business leaders with cleantech innovation through the i3 Platform, the most comprehensive, vetted, up-to-date source for insights into companies, investors, financing and relationships across the clean technology ecosystem. Cleantech Group also produces the premier Cleantech Forum® and FocusTM events worldwide.

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About TIGI

TIGI developed the world's most efficient solar/thermal collector and the first to provide a commercially viable solution for cold and temperate climates based on transparent insulation honeycomb technology. TIGI's Honeycomb Collector can produce year-round heat energy at lower costs than any other known alternatives, including electricity and fossil fuels in domestic, commercial and industrial applications.

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