

China CleanTech Index

July-September 2014 Quarterly Performance Report

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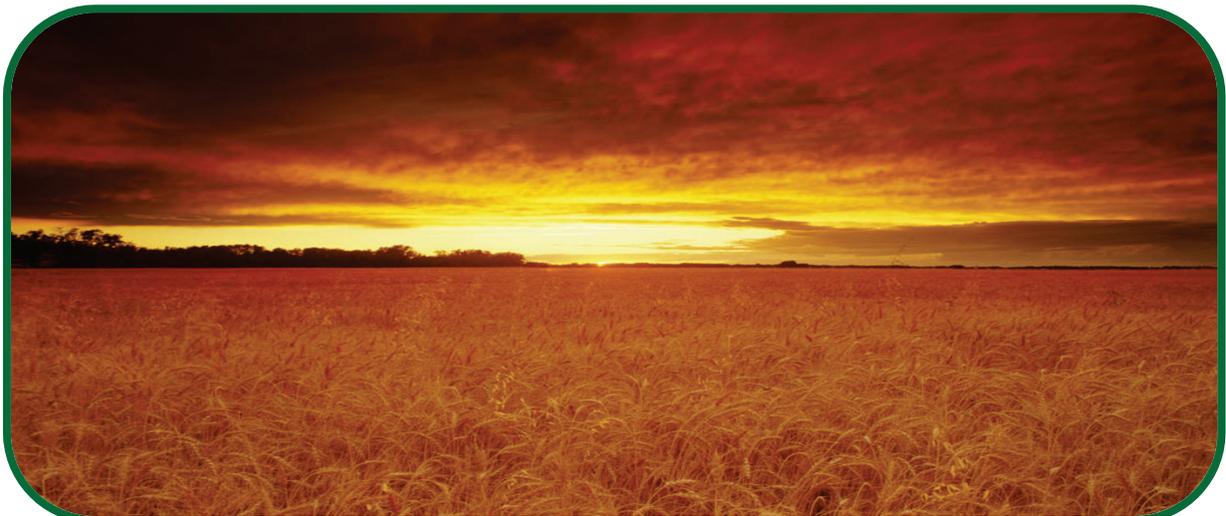


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1. China CleanTech Index Overview

The China CleanTech Index provides the definitive measure of the performance of Chinese cleantech companies that are listed on stock exchanges around the world.

The cleantech industry is split into a number of sub-sectors as detailed in the table below. Each of the sub-sectors contains companies that have both environmental and economic benefits.

Biogas	Geothermal – Hot dry rocks and conventional
Biofuels	Low Emissions Transport Technologies
Carbon Trading	Solar Thermal and Photovoltaics
Energy Efficiency & Biomaterials	Waste Management & Recycling
Energy Storage & Fuel Cells	Water
Environmental Services	Wave, Tidal & Hydro
Green Buildings	Wind Generation

The cleantech sector is fundamentally different to Socially Responsible Investments (SRI) or Environmental, Social and Governance (ESG) performance. SRI and ESG look at incremental improvements in company performance and can be seen as ‘operational hygiene’ measures that find the best in class. Cleantech focuses on companies whose output positively enhances the communities and ecologies in which they reside. It is about doing ‘more good’ rather than ‘less bad’.

With over 160 companies falling under the coverage of the Index and with a combined market capitalisation of over 1.1 trillion Renminbi (US\$180 billion), the China CleanTech Index presents for the first time a picture of the Chinese cleantech industry’s growth in a single measure.

The Index is weighted by market capitalisation and is benchmarked against the following indices to show its relative performance:

- **Wilder Hill New Energy Global Innovation Index (NEX)** – which measures the performance of global clean energy stocks
- **Cleantech Index (CTIUS)** – which measures the performance of global cleantech stocks
- **China Shanghai Composite Index (SHCOMP)** – which measures the performance of stocks listed in Shanghai.
- **MSCI World (MSCI)** – which provides a measure of the performance of global stock markets.

The rules for the formulation and management of the Index have been developed with reference to global best practice. An overview of these rules is provided in the annual performance report.

The China Cleantech Index is updated each month and published on the SinoCleantech website at www.sinocleantech.com and on the Australian CleanTech website at www.auscleantech.com.au. It is published internationally in conjunction with Cleantech Investor (www.cleantechinvestor.com) and in China in conjunction with Top Capital (www.topcapital.cn).

Monthly results can be emailed directly to interested parties by subscribing at www.sinocleantech.com.

2. China CleanTech Index Performance

The China CleanTech Index outperformed all but one of its four benchmarks for the month of September 2014 and recorded a gain of 2.0%.

The China CleanTech Index rose from 46.8 to 47.8 over the month of September recording a 2.0% gain. This compared to the NEX loss of 6.6%, the CTIUS loss of 6.9%, the Shanghai Composite gain of 6.6% and the MSCI loss of 2.9%. The China CleanTech 20 recorded a 1.9% loss.

Over the third quarter of 2014, the China CleanTech Index recorded a gain of 9.4%, outperforming all but one of its benchmark indices. Over the quarter, the NEX lost 7.5%, the CTIUS lost 10.9%, the Shanghai Composite gained 15.4% and the MSCI lost 2.6%.

The twelve month gain for the China CleanTech Index now stands at 14.5% outperforming all of its benchmarks. This twelve month gain is being driven by the China Water Index (+18.2%), the China Efficiency Index (+38.7%) and the China Hydro Index (+13.9%).

	2009	2010	2011	2012	2013	SEP 2014	3Q14	6 Months	12 Months	3 Years
China CleanTech Index (CCTI)	77.5%	-9.6%	-48.0%	-16.5%	29.2%	2.0%	9.4%	6.9%	14.5%	6.0%
China CleanTech 20 (CCT20)	59.6%	-15.6%	-47.4%	-15.5%	24.1%	-1.9%	5.5%	1.9%	2.4%	-6.8%
Wilder Hill New Energy Global Innovation Index (NEX)	39.7%	-14.6%	-40.2%	-5.5%	53.7%	-6.6%	-7.5%	-3.7%	13.7%	50.3%
Cleantech Index (CTIUS)	38.1%	7.3%	-18.3%	7.3%	37.0%	-6.9%	-10.9%	-10.0%	1.3%	42.8%
China Shanghai Composite Index (SHCOMP)	80.0%	-14.3%	-21.7%	3.2%	-6.7%	6.6%	15.4%	16.2%	9.4%	0.2%
MSCI World (MSCI)	27.0%	9.6%	-7.6%	13.2%	24.1%	-2.9%	-2.6%	1.5%	10.0%	53.8%

The market capitalisation of the 163 stocks in the China CleanTech Index after its rebalance is RMB 1.13 trillion (US\$185 billion) which has set a new all time high. This is a long way up from the Index's trough of RMB 604 billion in November 2012.

Best and Worst Stocks

The best and worst performers in terms of share price performance over the month and third quarter of 2014 are shown in the table below.

Over the month, 16 companies recorded share price gains of more than 25% and 17 companies recorded losses of more than 25%.

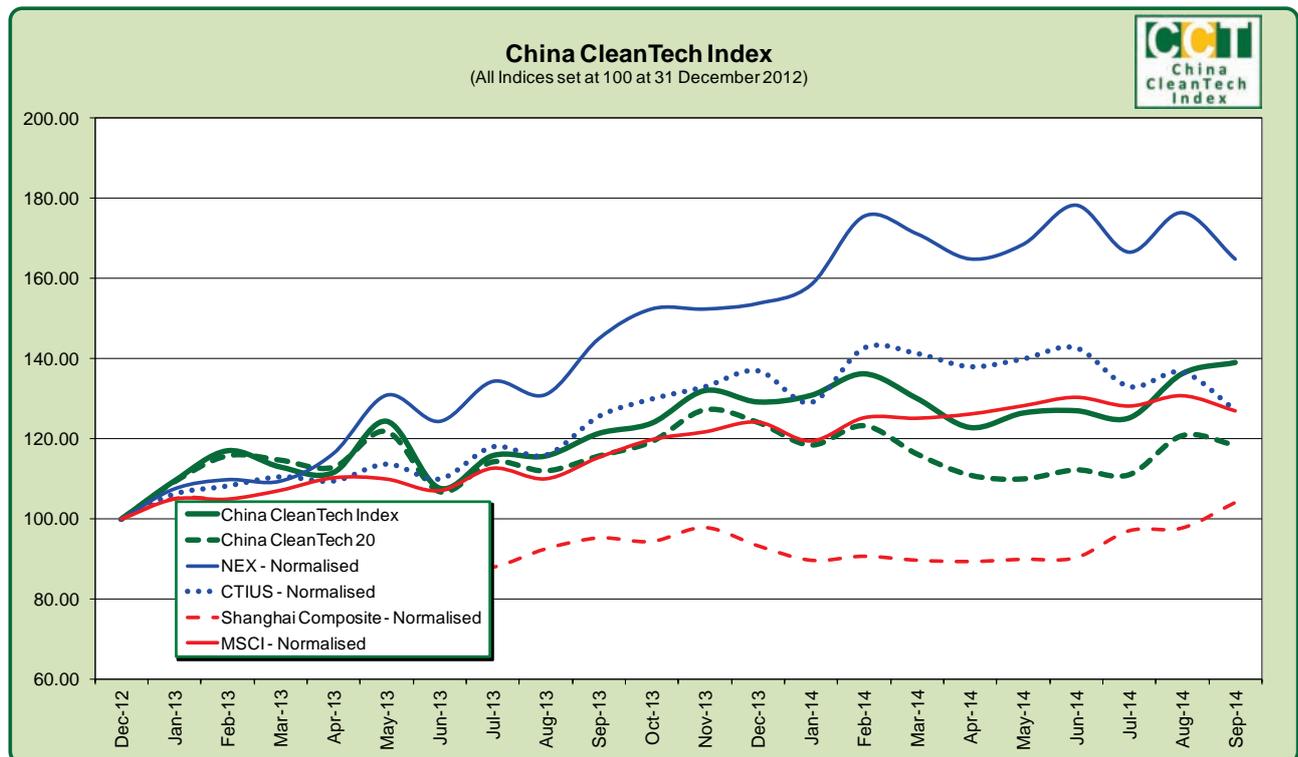
Over the quarter, 17 companies recorded share price gains of more than 40% and 6 companies recorded losses of more than 40%.

September 2014	
Best Performers Share Price Gain > 25%	Worst Performers Share Price Loss > 25%
Cofco Biochemical (Anhui) Guangzhou Zhiguang Electric LED International Holdings Ltd. Ledman Optoelectronic Co Ltd SmartHeat Inc Hebei Sailhero Environmental Protection High-tech Leader Environmental Technologies Ltd RINO International Corporation Tinci Holdings Limited Zhejiang Feida Environmental Science Technology Risen Energy Co., Ltd. Novarise Renewable Resources Ltd Wuhan Sanzhen Industry Holding Co., Ltd Sinohydro Group Ltd China Energin International (Hldgs) Ltd CleanTech Innovations Inc.	Bodisen Biotech, Inc. Canadian Solar Inc China Sunergy Comtec Solar Systems Group Limited JinkoSolar Holding Co., Ltd. LDK Solar Shunfeng Photovoltaic International Suntech Power Holdings Trina Solar Yingli Green Energy Advanced Battery Technologies China Sun Group High Tech Co. Unilumin Group Co Ltd China Industrial Waste Management Inc Duoyuan Global Water China Ming Yang Wind Power Group Ltd Cleantech Solutions International Inc
Third Quarter 2014	
Best Performers Share Price Gain > 40%	Worst Performers Share Price Loss > 40%
Cofco Biochemical (Anhui) Hanwei Energy Services LED International Holdings Ltd. Ledman Optoelectronic Co Ltd Dalian East New Energy Development Co.,Ltd Leader Environmental Technologies Ltd Zhejiang Feida Environmental Science Technology Beijing Jingyuntong Technology Co Ltd Jiangsu Akcome Solar Science and Technology Co China Industrial Waste Management Inc Guangxi Guidong Electric Heilongjiang Interchina Water Treatment Co Ltd Sichuan Minjiang Hydropower Co., Ltd Sinohydro Group Ltd Yunnan Wenshan Electric Power Co., Ltd CleanTech Innovations Inc. Jiangsu Jixin Wind Energy	Bodisen Biotech, Inc. Comtec Solar Systems Group Limited LDK Solar Suntech Power Holdings Jiangxi Ganfeng Lithium Co.,Ltd. Cleantech Solutions International Inc

Index Rebalance

The China CleanTech Index underwent its quarterly rebalancing at the end of September which took account of recent share issues and other corporate activity. One company was removed from the index and no additional companies were added during this rebalance.

The company removed from the Index was China Hydroelectric Corporation which was delisted following its acquisition by CPT Wyndham Holdings Ltd.



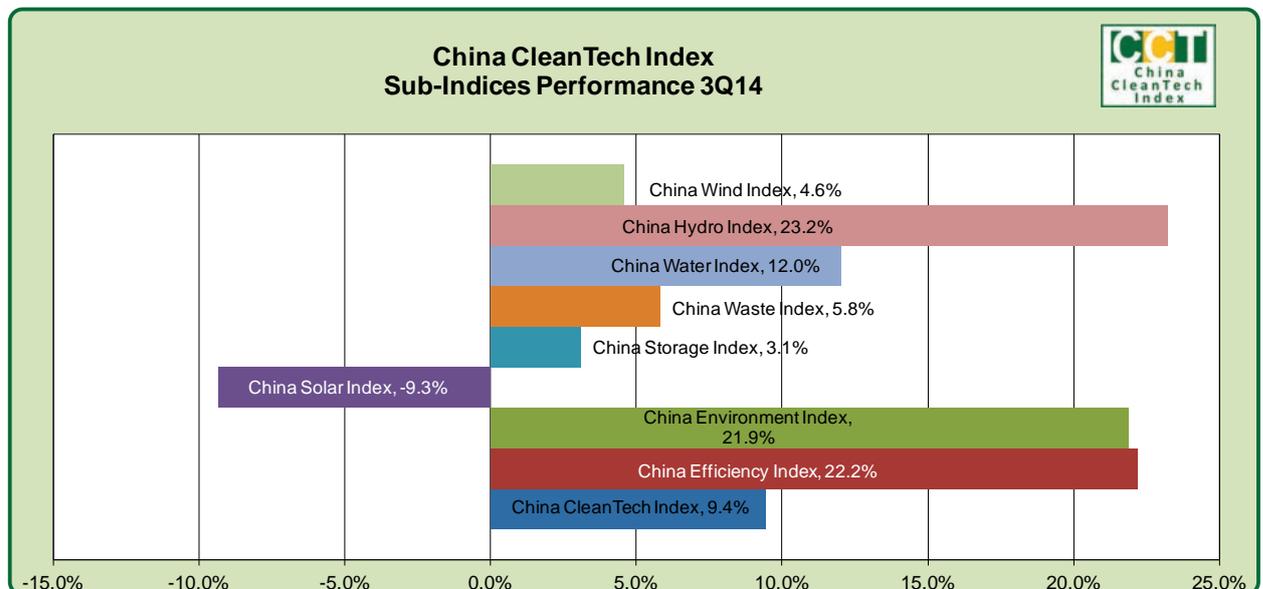
3. Component Sub-Indices

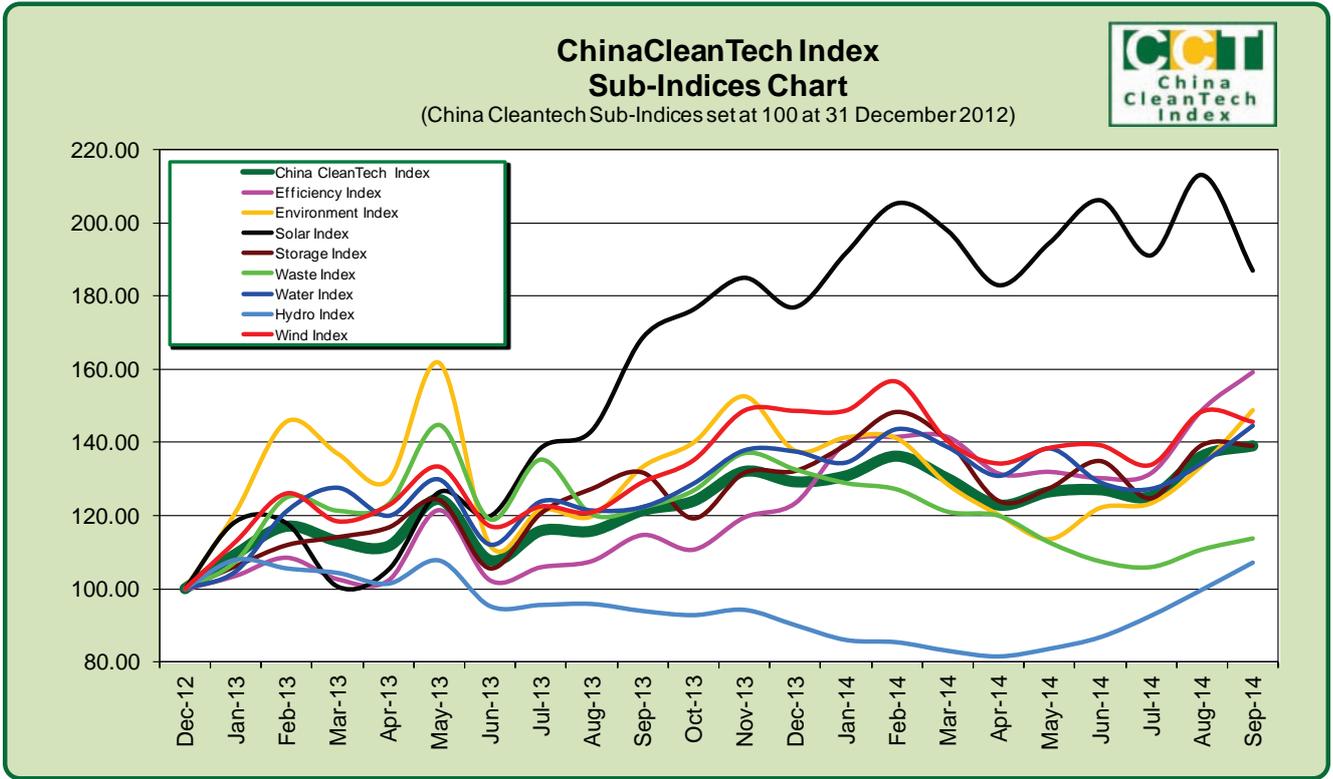
To provide an analysis of the China CleanTech Index, eight sub-indices have been developed. The performance of each of these sub-indices over the last five years and the current quarter are shown in the table and charts below.

Seven of the eight sub-indices recorded gains for the quarter. The best results were the 23.2% gain for the China Hydro Index and the 22.2% gain for the China Efficiency Index. The worst results were recorded by the 9.3% loss from the China Solar Index and 3.1% gain from the China Storage Index.

China CleanTech Sub-Indices

	2009	2010	2011	2012	2013	3Q14
China Efficiency Index	102.4%	31.8%	-60.4%	-30.9%	23.5%	22.2%
China Environment Index	157.4%	13.5%	-31.1%	-21.8%	37.7%	21.9%
China Solar Index	92.4%	-13.0%	-57.5%	-36.2%	76.9%	-9.3%
China Storage Index	141.0%	-15.1%	-36.6%	11.7%	32.2%	3.1%
China Waste Index	65.7%	99.1%	-25.9%	-12.5%	32.5%	5.8%
China Water Index	113.5%	9.6%	-49.7%	-8.0%	37.6%	12.0%
China Hydro Index	78.9%	-35.6%	-23.0%	1.1%	-9.9%	23.2%
China Wind Index	45.8%	-21.0%	-57.7%	-32.5%	48.5%	4.6%





4. Index Component Companies

The 20 largest Index constituents by market capitalisation on 30 September 2014 are provided in the table below. These stocks will be the constituents of the China CleanTech 20 until the Index rebalance on 31 December 2014.

In the China CleanTech 20, the greatest sub-sector representations are Water with seven companies followed by Wind with four companies each.

New entrants to this list at this rebalance are Guangdong Golden Dragon Development, Hareon Solar Technology, Beijing SJ Environmental Protection and Beijing New Building Materials Public. These have taken the place of Sunfeng Photovoltaic, Comtec Solar, Tianjin Capital and Wuhan Linuo Solar Energy.

	Company	Sector	Exchange	Code
1	China Yangtze Power C	WAVE, TIDAL, HYDRO	Shanghai (SH)	600900.SS
2	China Longyuan Power Group Corp	WIND	HKSE	0916.HK
3	Sinohydro Group	WAVE, TIDAL, HYDRO	Shanghai (SH)	601669.SS
4	Beijing Enterprises Water Group	WATER	HKSE	0371.HK
5	China Everbright International	WATER	HKSE	0257.HK
6	GCL-Poly Energy Holdings	SOLAR	HKSE	3800.HK
7	Beijing Originwater Technology	WATER	Shenzhen SX (SHE)	300070.SZ
8	Xinjiang Goldwind Science & Technology	WIND	Shenzhen SX (SHE)	002202.SZ
9	Chongqing Water Group Company	WATER	Shanghai (SH)	601158.SS
10	Tsinghua Tongfang	ENERGY EFFICIENCY & BIOMATERIALS	Shanghai (SH)	600100.SS
11	Sound Environmental Resources	WASTE	Shenzhen SX (SHE)	000826.SZ
12	Huaneng Renewables	WIND	HKSE	0958.HK
13	Chengdu Xingrong Investment	WATER	Shenzhen SX (SHE)	000598.SZ
14	Beijing Capital	WATER	Shanghai (SH)	600008.SS
15	Sinovel Wind Group	WIND	Shanghai (SH)	601558.SS
16	Guangdong Golden Dragon Development	WATER	Shenzhen SX (SHE)	000712.SZ
17	Hareon Solar Technology	SOLAR	Shanghai (SH)	600401.SS
18	Sichuan Tianqi Lithium Industries	STORAGE & FUEL CELLS	Shenzhen SX (SHE)	002466.SZ
19	Beijing SJ Environmental Protection and New Material	ENVIRONMENTAL SERVICES	Shenzhen SX (SHE)	300072.SZ
20	Beijing New Building Materials Public	GREEN BUILDINGS	Shenzhen SX (SHE)	000786.SZ