

Water-nomics & Trade-offs: This year's World Water Week was all about water & development. This month we summarise our key takeaways from Stockholm and delve into some points covered in the newly released HSBC's "No Water, More Trade-off: managing growth with limited water". We cover China water-nomics while HSBC's Wai-Shin Chan expands on trade-offs in cotton & coal. With tough trade-offs in the horizon, we look at the fashion industry's exposure outside of cotton and find that a large portion (32% - 75%) of hides, wool, chemical fibre and silk are either produced in or passed through China via imports. At these levels, risks are a plenty. Should brands move manufacturing out of China or should they stay and help factories meet the new Water Ten Plan? Onwards to more action: start by incorporating the environment into business - Flavia Micilotta expands on the Foreign Trade Association's latest environmental performance initiative. The fashion industry's actions in water was also covered by the GLASA Awards. China Water Risk, although nominated as a finalist for the award did not win, but we came away with some takeaways from the award ceremony. Heartfelt congratulations to the winner Pratibha Syntex!



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EDITORIAL

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We cover China water-nomics whilst HSBC's Wai-Shin Chan expands on trade-offs and warns that cotton & coal could be heading for a clash in the North China Plain given China's need to balance water, food and energy security.

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2015 World Water Week: Takeaways

What's water's role in sustainable development? How can we ensure water for all? CWR's McGregor on this, how Asia is fairing, the Sustainable Development Goals & more from World Water Week 2015

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China Water-nomics

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Trade-offs Could Help China Manage Water

Tough trade-offs may be on the horizon for China as it balances water, food & energy security. HSBC's Wai-Shin Chan on how cotton & coal maybe headed for a clash

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Still Exposed! Fashion Materials in China

With 32% to 75% of global hides, wool, cotton, chemical fibre and silk passing through China, exposure is high. Should brands move out of China or should they stay and help factories meet the Water Ten Plan?

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Incorporating Environment into Business

Companies are incorporating environmental performance into business, so suppliers need to follow suit or risk losing customers. BEPI can help both parties as Flavia Micilotta explains

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2015 GLASA Awards: Takeaways

The theme of the Global Leadership Award in Sustainable Apparel (GLASA) this year was water. Pratibha Syntex won though CWR was honoured to be a finalist. CWR's McGregor & Hu share their takeaways

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- State Council: [Accelerating the Transformation of Aqri Development:](#) By 2020, 800 mn mu (~53mn ha) high standard farmland; optimize crop mix; zero increase for fertilizer & pesticides use
- State Council: [Establish Ecological Environment Monitoring Network:](#) By 2020 cover environ quality, key pollutants & ecological conditions
- State Council: [Action Plan on Promoting Big Data:](#) Establish national open data platform by 2018; info related to resources & environ quality by 2020
- MoF, NDRC & MEP: [Interim Management Measures on Pollution Discharge Permit Leasing Revenue:](#) To go to local budget & be used for pollution prevention & control
- NDRC: [Notice on Streamlining Approval Process of Key Water Resources Projects:](#) Projects under certain size approved locally
- China Banking Regulatory Commission & NDRC: [Guiding Opinions on Banking Industry's Support of Key Projects:](#) Promote green finance, PPP & innovative guarantees like pollution discharge permits
- MoA: [List of 35 National Livestock Farm Pilots](#)

Reports

- WRI: [Aqueduct Projected Water Stress Country Rankings](#)

Interest

- 348 cases of daily fines during Jan-July 2015 totalling >RMB282 mn
- Guangdong: to double wastewater discharge fee from 1 Jan 2016 incl. five key heavy metal pollutants
- Shandong: 7,019 environ violating projects abolished since Oct 2014 (total investment of RMB707 bn), mainly in power, steel & chemicals

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