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China's largest property developers commit to implementing green procurement standards, Ma Jun introduces the value of real-time monitoring data to textile brands & more



fourth annual SEE Green Future Forum, where 48 real estate companies publicly pledged to meet green supply chain standards. Ma Jun remarked, "The leading companies will inspire everyone to join in [...] this will profoundly affect China's green economic transformation and provide a solution for air pollution." For details about the progress and potential impact of this initiative, see the first news item below. Meanwhile, China's State Council released the nation's first Soil Pollution Action Plan in late May, announcing concrete targets for 90% of arable land to be safe for use by

IPE marked the occasion of World Environment Day on June 5 by taking part in the

2020 and 95% by 2030. The plan includes clauses based on the "polluter pays" principle that will hold polluters responsible for remediation. Soil pollution from industrial emissions poses a significant risk to human health, but public access to emissions and environmental quality data for soil pollution still lags behind that of air and water pollution. In this month's newsletter: • Property developers band together to achieve instury-wide green procurement

• Celebrities speak out to promote information transparency, green procurement

- and green lifestyles • Ma Jun introduces real-time data capabilities to the Sustainable Apparel Coalition
- TEDx talk examines collaborative efforts to confront water pollution
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Property development accounts for around half of China's iron & steel

Property developers band together to achieve instury-wide green procurement

production and a quarter of its cement production. Meanwhile, according to a Tsinghua University study, industrial emissions contribute over half of PM 2.5

emissions in the Beijing-Tianjin-Hebei region. At the <u>SEE Green Future Forum on June</u> 5, the Society of Entrepreneurs & Ecology (SEE), China Urban Realty Association (CURA), China Real Estate Chamber of Commerce (CRECC), Landsea Group, and Vanke spearheaded a groundbreaking property development green supply chain initiative. Together, the initiative will encompass more than 5,000 property developers, parts suppliers, planning and design companies and financial institutions, located in over 100 key cities and accounting for hundreds of billions of yuan in revenue. Based on an implementation guidance developed by IPE, property developers' supply chains will be screened against violation records in the IPE database. IPE will help to categorize environmental supervision records based on their severity. For

those facilities with repeat or particularly egregious violations that require a supervised on-site audit to be removed from the IPE database, three lists will be created:

a "correction" list of those requiring or implementing improvements, a "white list" of those that have cleared their records or transparently demonstrated consistent compliance, and a "blacklist" of those enterprises that refuse to be transparent or take corrective actions. As opposed to isolated actions in the past, this green supply chain initiative represents the beginning of joint promotion of green procurement among China's property developers, whose combined strength will push for rectification of highly polluting and high energy industries, setting a "green floor" for production. iQIYi



screening its suppliers against the IPE database and pushing for corrective actions. The campaign involves a number of high-profile celebrities, including Olympic

Ma Jun speaks to Sustainable Apparel Coalition members about the power of

IPE Founder and Director Ma Jun highlighted how IPE's resources can serve as free and readily available tools to monitor supply chain risk and follow up on suppliers with repeat violations at the Sustainable Apparel Coalition's annual fullmember meeting in Copenhagen. His presentation, entitled, "Transparency moves to real-time: Greening the supply chain in the digital age," expounded the value of

badminton champion Lin Dan and famous actress Hai Qing.

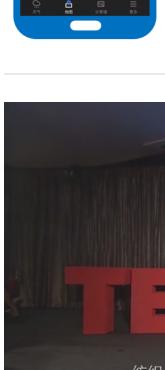
real-time data

information technology in creating a transparent and participatory process to <u>sustainably resolve recurring compliance issues at suppliers.</u> Real-time data provides

a tool to continuously monitor general wastewater pollutants -- namely, COD, pH level

and ammoniacal nitrogen -- that complements the resource of supervision records focusing on industry-specific pollutants. In light of some brands' efforts to eliminate hazardous chemicals from textile production, many suppliers still struggle to treat wastewater properly to meet standards for general pollutants. Real-time information can serve as a simple means of targeting such issues. Moreover, as consumer awareness towards brands' environmental performance heightens, going green can provide tangible business benefits to those brands that make efforts to verify supply chain sustainability. Ф 我关注的污染源 👲 🗘 污染企业详情 江苏通海染整有限公司 0 嘉兴市天伦纳米染整有限公... 取消关注 超过承诺整改完成日期 天 02 时 01 分 30 秒 检测值 标准值 日均值 152.10 200.00 152.10

11. 江苏通海染整有限公司







study showing how joint efforts from Uniqlo, Mark & Spencer, GAP, and H&M helped to clean up dirty wastewater from 10 printing and dyeing mills in Zhejiang province. **POLICY UPDATES & RESOURCES Policy Updates** • Soil Pollution Action Plan ("Soil Ten") (Chinese) • Summary of key targets of Soil Ten plan (English)

• 2015 China Environmental Bulletin (Chinese, annual national-level statistics from

PRC Law on the Management of Foreign NGOs' Activities Within Mainland

• Amendments to PRC's Law on the Prevention and Control of Air Pollution

DETOX UPDATE

Following a series of

upgrades, the system for

Ma Jun recently gave a TEDx talk in Beijing (Chinese, with English subtitles) about collaborative efforts to combat China's pollution problems, as well as the challenges that still remain -- especially for water pollution. His presentation features a case

• <u>"Water 10" Action Plan (issued in April 2015)</u> (English translation) • Made in China 2025 (policy summary) • EU-China Environmental Governance Project Policy Resource Center

(passed in August 2015) (English translation)

MEP about the condition of China's environment)

China (English translation, passed on April 28, 2016)

- China Hazardous Chemicals Management Resource Center (Bilingual) • China Law Translate (crowd-sourced English translations of Chinese laws)

Data is Thwarting Water Clean-Up, Chinafile, May Too Little, Too Late for

Clear as Mud: How Poor

Policy Resources

(Bilingual)

IN THE NEWS

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24 China's Supply Chain Scramble Now Comes

with Added Commodities, Bloomberg Markets, May 31

Detox data disclosure is now up and running. While IPE will provide the platform for data publication, the disclosure process will be externally managed by Greenpeace. Any questions regarding Detox disclosure can be directed to detox-infogroup@greenpeace.org.

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comments for this newsletter or IPE, we want to know! Please send a message to gca@ipe.org.cn.

Polluted Yangtze River Towns?, Sixth Tone, May

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