

New report highlights environmental pollution in beer supply chains. Addidas joins the Green Supply Chain Map, China establishes a new ministry to enhance environmental protection & more [View this email in your browser](#)



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The weekend is coming – and you might be asking yourself, to beer or not to beer?

Since 2002, China has been the world's largest producer and consumer of beer. However, the environmental impacts of beer supply chains have yet to attract widespread attention.

Last month, IPE released an **investigative report** highlighting environmental violations at subsidiaries to five major beer brands: **China Resources Snow (CR Snow)**, **Tsingtao**, **Yanjing**, **Anheuser-Busch InBev (AB InBev)**, and **Carlsberg**. The report also presents an environmental impact analysis of beer supply chains, from brewing to bottle manufacturing.

In this month's newsletter:

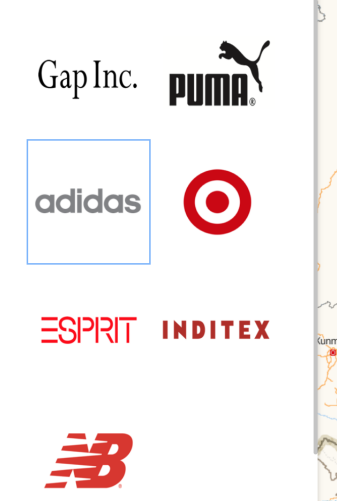
- New report highlights environmental pollution in beer supply chains
Adidas joins the Green Supply Chain Map
China establishes a new ministry to enhance environmental protection
Investigation links pollution to China's top home goods brand

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GREEN CHOICE BRANDS OF THE MONTH. During the past month, these 33 brands actively pushed one or more of their suppliers to improve environmental performance. Their efforts deserve recognition, especially from other brands, investors, government and consumers. Click here to learn more.

New report highlights environmental pollution in beer supply chains

China is the world's largest producer and consumer of beer. Although craft beer is trending in China, 75% of the consumer market is still dominated by five major brands: CR Snow, Tsingtao, AB InBev, Yanjing and Carlsberg.



According to IPE's investigation, many subsidiaries and suspected suppliers to these five brands have received environmental violations. For instance, Yamamura Glass Qinhuangdao Co., Ltd., a suspected beer bottle supplier to AB InBev, was fined 12.47 million RMB in April 2016 for refusing to correct air emissions problems and lacking a permit for its air emissions.

IPE attempted to contact the five brands with our findings, but has so far only received initial responses from Yanjing Beer and Tsingtao Beer. We hope to see beer brands abide by their environmental commitments, improve their environmental performance along the production supply chain, and leverage green supply chain to provide the public with truly green products.

The report can be downloaded on IPE's website in both Chinese and English.

Adidas joins the Green Supply Chain Map

Map showing Adidas suppliers in China with logos for Gap Inc., PUMA, adidas, ESPRIT, and INDITEX.

Global sports brand Adidas recently became the seventh brand to join the Green Supply Chain Map. The map presents information about 42 Adidas suppliers in China, including their name, address, and geolocation. It also links publicly available data to these factories, such as real-time emissions data, feedback about corrective actions, and annual pollutant emissions and resource usage information.

The Green Supply Chain map was jointly developed by the Natural Resources Defense Council (NRDC) and IPE, and was launched on the IPE website in January 2018. Companies that have joined the leadership initiative so far include sports brands PUMA and New Balance, fashion brands Gap, Esprit, and Inditex, and US general merchandiser Target.

China establishes a new ministry to enhance environmental protection

生态环境部 Ministry of Ecology and Environment logo and title.

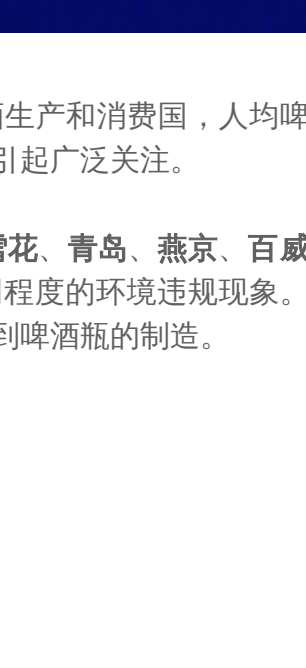
On April 16, China officially unveiled the newly established Ministry of Ecology and Environment (MEE). The new body replaces the previous Ministry of Environmental Protection (MEP) and absorbs functions that originally under six other ministries. The MEE has launched seven major operations (专项行动) for 2018, targeting the areas of emissions control, solid waste import restrictions, illegal transfer and disposal of hazardous waste, remediation of "black and smelly" rivers, and municipal and industrial wastewater treatment.

To help brands effectively mitigate environmental and operational risks, IPE has launched an automated supply chain management tool based on IPE's database. The Blue EcoChain system allows brands and suppliers to receive dynamic, instantaneous updates about suppliers' environmental performance. It also automates the environmental compliance screening process for brands, increasing efficiency and reducing the costs of supply chain management.

Investigation links pollution to China's top home goods brand

Last month, Suzhou-based environmental group Lvse Jiangnan and IPE conducted a pollution investigation into the supply chain of Power Dekor, the top home goods brand in China. The investigative report (in Chinese) shows that wood dust and odor pollution caused by the production of Power Dekor floorboards has severely affected the livelihoods of neighboring residents.

In 2017, Lvse Jiangnan received public complaints claiming that enterprises in Daya Wood Industrial Park gave off pollution during the production of Power Dekor floorboards. On-site investigations found that pungent odors from the production site caused local residents to feel dizziness, headaches and nausea on a frequent basis. In addition, illegal production has also exposed neighboring communities to heavy pollution from wood dust. Based on the report findings, Lvse Jiangnan and IPE urge Power Dekor and its parent company Daya group to issue public explanations regarding their environmental issues and to adopt corrective actions to curb pollution from production processes.



POLICY UPDATES & RESOURCES

Policy Updates

- General Rule on Environmental Management Records and Compliance Reports of Pollutant Emission Permit Technical Specification for Pollution Sources (Trial)
Technical Guideline for Delineating Source Water Protection Areas (Chinese)

Policy Resources

- Environmental Protection Tax Law of the P.R.C.
Soil Pollution Action Plan ("Soil Ten")
Amendments to China's Air Law (passed in August 2015)
Water 10' Action Plan (issued in April 2015)
Made in China 2025 (policy summary)
EU-China Environmental Governance Project Policy Resource Center
China Hazardous Chemicals Management Resource Center
China Law Translate

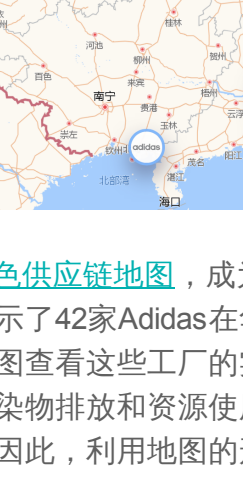
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Environment Tax Declaration Begins - Global Times, April 1, 2018

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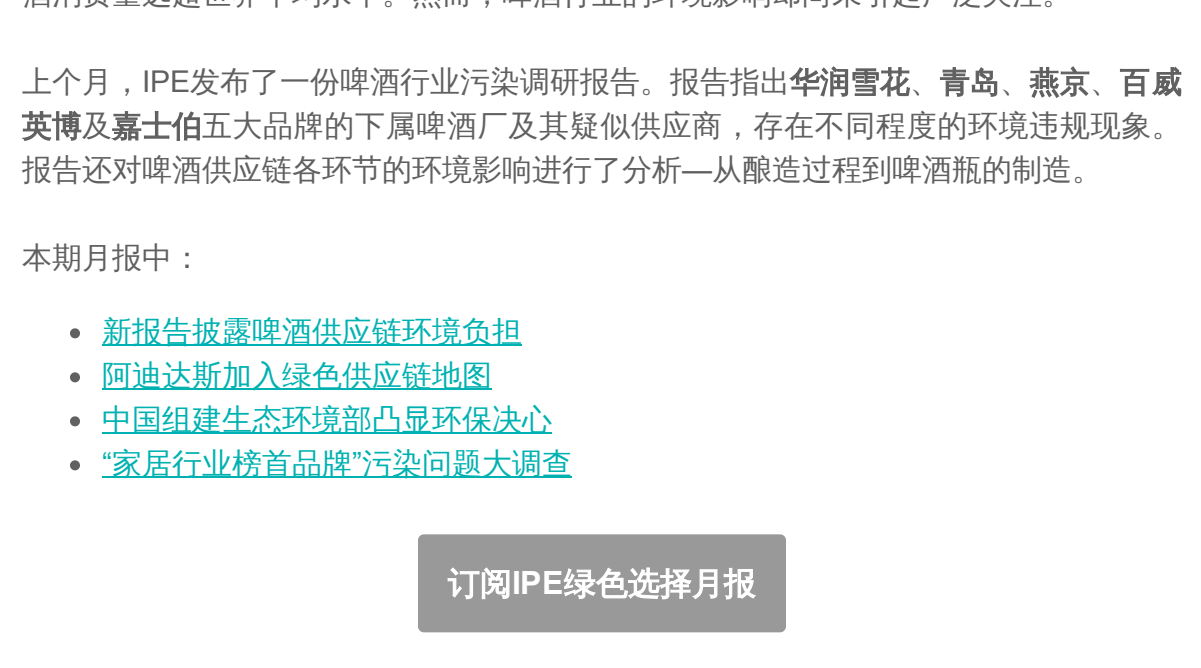
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IPE's Blue Map 4.0 now available in English! Download by scanning the QR code below:



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



周末来了，要不要小酌一杯，放松一下？中国是全球最大的啤酒生产和消费国，人均啤酒消费量远超世界平均水平。然而，啤酒行业的环境影响却尚未引起广泛关注。

上个月，IPE发布了一份啤酒行业污染调研报告。报告指出华润雪花、青岛、燕京、百威英博及嘉士伯五大品牌的下属啤酒厂及其疑似供应商，存在不同程度的环境违规现象。报告还对啤酒供应链各环节的环境影响进行了分析——从酿造过程到啤酒瓶的制造。

本期刊报中：

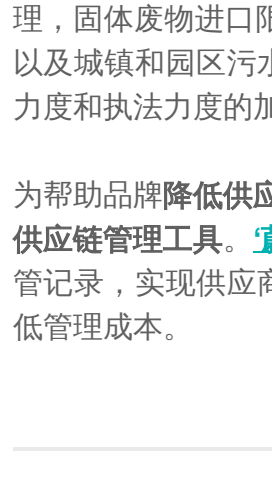
- 新报告披露啤酒供应链环境负担
阿迪达斯加入绿色供应链地图
中国组建生态环境部凸显环保决心
家居行业榜首品牌“污染问题大调查”

订阅IPE绿色选择月报

GREEN CHOICE BRANDS OF THE MONTH. 绿色之选品牌. 过去的一个月中，这33家品牌积极推动一家或多家供应商改善环境表现。他们的努力值得其他品牌、投资方、政府和消费者关注。了解更多。

新报告披露啤酒供应链环境负担

中国是世界上最大的啤酒生产和消费国。尽管精酿啤酒品牌在中国发展迅速，但75%的消费市场仍由五大品牌主导：华润雪花，青岛啤酒，百威英博，燕京啤酒和嘉士伯。



据IPE调查，这五大品牌的多家下属啤酒厂和疑似供应商存在环境违规行为。以百威英博的啤酒瓶疑似供应商——秦皇岛方圆包装玻璃有限公司为例，该企业于2016年4月因拒不改正超标排放大气污染物，拒不改正未依法取得排污许可证，排放大气污染物等问题，被属地环保局处以1247万元罚款。今年4月，该企业因长期污染被送上法庭，并被法院判处赔偿环境损失。

IPE就调查结果尝试与五家品牌取得联系。迄今为止，我们仅收到燕京啤酒和青岛啤酒的初步反馈。我们希望啤酒品牌能够兑现责任采购的承诺，提升啤酒生产供应链各环节的环境表现，通过践行绿色供应链，为公众提供真正的绿色产品。

阿迪达斯加入绿色供应链地图

Map showing Adidas suppliers in China with logos for Gap Inc., PUMA, adidas, ESPRIT, and INDITEX.

全球运动品牌Adidas最近加入绿色供应链地图，成为了第七个通过可视化形式提高环境透明度的品牌。该地图展示了42家Adidas在华供应商的信息，包括其名称、地址和地理位置。用户还可以通过地图查看这些工厂的实时排放数据，就过往环境违规行为的公开说明，以及自行发布的污染物排放和资源使用情况。这些供应商主要涉及湿法加工，如材料和皮革革染整等工艺。因此，利用地图的形式展示供应商环境信息，有助于品牌将供应链环境影响管理可视化。

绿色供应链地图由自然资源保护协会和IPE合作开发，于2018年1月正式上线IPE网站。第一批加入该地图的还有运动品牌PUMA、New Balance，时尚品牌Gap、Esprit、Zara (母公司为Inditex)，以及美国零售品牌Target。

中国组建生态环境部凸显环保决心

生态环境部 Ministry of Ecology and Environment logo and title.

4月16日，中国生态环境部正式揭牌。新部门将原环境保护部的职能和其他六部委的相关职能进行了整合。生态环境部宣布将全面启动七大专项行动，重点关注大气污染综合治理，固体废物进口限制，打击非法转移和倾倒固体废物和危险废物，治理城市黑臭水体，以及城镇和园区污水处理等。如果生态环境部的职能得以充分发挥，必将促进环境监管力度和执法力度的加强。

为帮助品牌降低供应链环境风险和经营风险，IPE推出了基于环境数据资源整合的自动化供应链管理工具。'蔚蓝生态链'管理体系能让品牌和供应商同步、及时的获取企业环境监管记录，实现供应商环境合规检索流程的自动化，大幅提升品牌的供应链管理效率，降低管理成本。

“家居行业榜首品牌”污染问题大调查

上个月，苏州的环保组织绿色江南和IPE对中国家居行业榜首品牌圣象地板的供应链环境问题进行调查。调查报告显示，圣象地板的制造过程产生大量木屑和恶臭污染，已经严重影响了周边社区居民的生活。

2017年，绿色江南多次收到群众举报，称位于大亚木业工业园区的企业，多年来在生产圣象地板过程中产生环境污染。在实地调研中发现，厂区飘出的刺鼻气味致使当地居民频频出现头晕、头痛，恶心等症状，甚至被熏到晕倒。此外，调查还发现企业因违法生产导致周围社区遭受大量粉尘污染。基于调查结果，绿色江南和IPE希望圣象地板及其母公司大亚集团对污染问题进行公开说明，采取措施遏制生产过程中产生的污染，尽快解决生产过程对周边社区造成的影响。

最新环境政策

- 2018.03.27 生态环境部发布《排污单位环境管理台账及排污许可证执行报告技术规范总则（试行）》
2018.03.12 生态环境部发布《饮用水水源保护区划分技术规范》

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