



Green Supply Chain Monthly Report 2024-01

Suppliers Disclosed 1.54 Million Tons of Carbon, Motivated by Target, Primark, M&S and others

In January 2024, through its engagement in environmental and climate action, IPE witnessed 99 enterprises disclosing a total of 100 carbon emission data sheets, and 74 enterprises disclosing a total of 76 PRTR (Pollutant Release and Transfer Register) data sheets. In addition, 154 enterprises passed the GCA audit, verifying the effectiveness of their corrective actions, which led to the removal of 170 supervision records from the Blue Map website.

Dual Carbon Actions

In the past month, the total carbon emissions disclosed through the Blue Map reached 1,541.7 thousand tons of CO₂e. These emissions were reported by 72 enterprises across 13 industries (see Figure 1 for emission distribution ranges, and Figures 2 and 3 for the distribution of enterprises and emissions by industry).

We believe that brands are motivating key suppliers to accurately calculate and disclose their carbon data, extending this influence further upstream to unlock

emission reduction potential through the supply chain. This reflects the efforts brands are making to promote green supply chains. At the same time, enterprises' voluntary disclosure of carbon emissions from their own operations (Scope 1+2) demonstrates their commitment to environmental and social responsibility - a practice worthy of full recognition.

Among the enterprises that disclosed carbon data in the past month:

- 64 enterprises used the Corporate GHG Emissions Accounting Platform developed by Blue Map to calculate their greenhouse gas emissions.
- 6 enterprises completed third-party verification and uploaded verification reports. Of these, 4 enterprises are from the computer, communication, and other electronic equipment manufacturing industry; 1 from the chemical raw materials and chemical manufacturing industry.
- 5 enterprises calculated and disclosed Scope 3 (value chain) emissions in addition to Scope 1+2 (own operations) emissions.
- 30 enterprises have set carbon reduction targets. Among them, 15 enterprises set absolute reduction targets with a total target reduction of approximately 59.1 thousand tons of CO₂e; 16 enterprises have set intensity reduction targets.
- The main industries involved include textiles; textiles and apparel industry, as well as the computer, communication, and other electronic equipment manufacturing industries. Among these, 37 enterprises from the textiles; textiles and apparel industry reported a total emission of 950.1 thousand

tons of CO₂e; 1 enterprises from the chemical fiber manufacturing industry reported a total emission of 310.5 thousand tons of CO₂e.

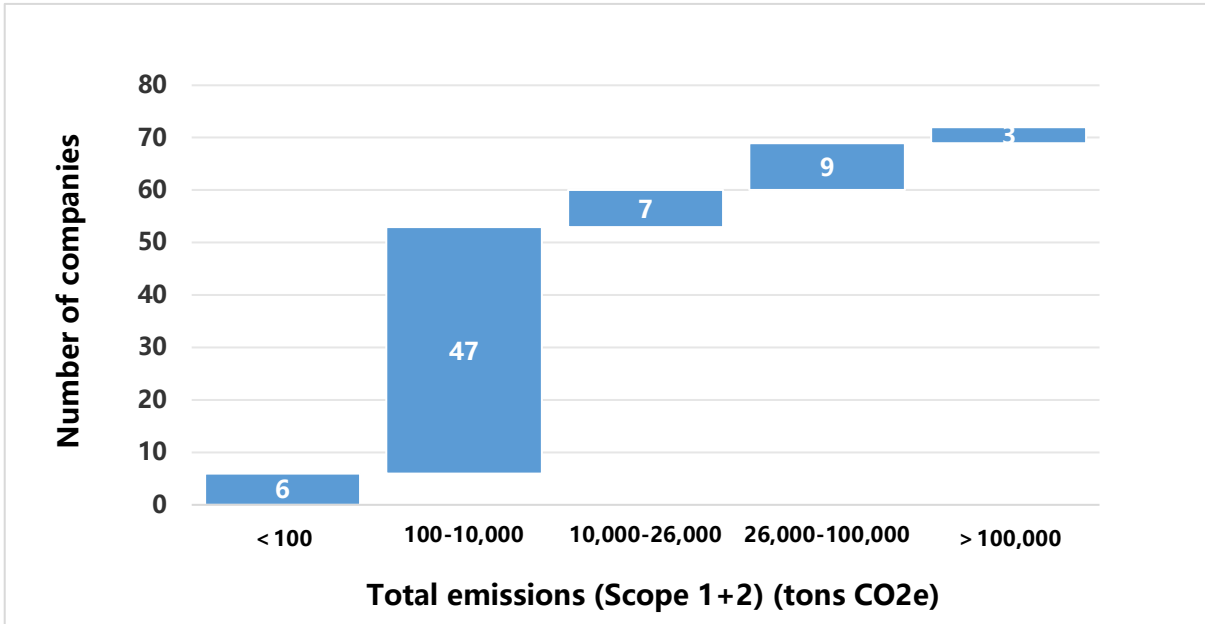


Figure 1 Distribution range of enterprise greenhouse gas emissions (Scope 1+2)

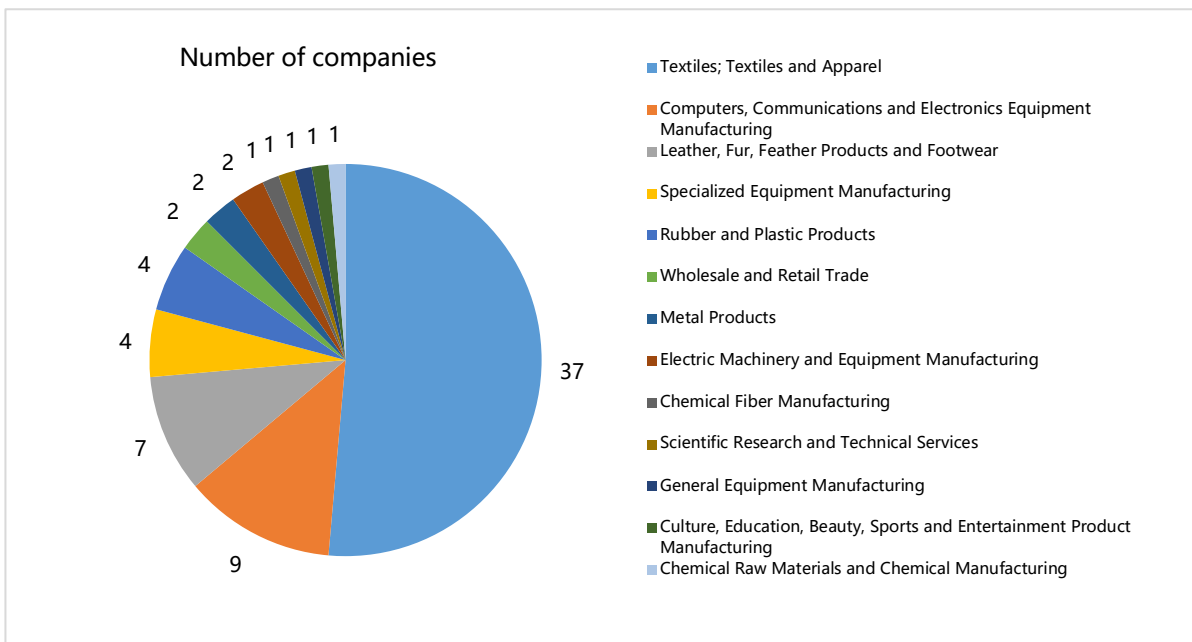


Figure 2 Distribution of enterprises by industry

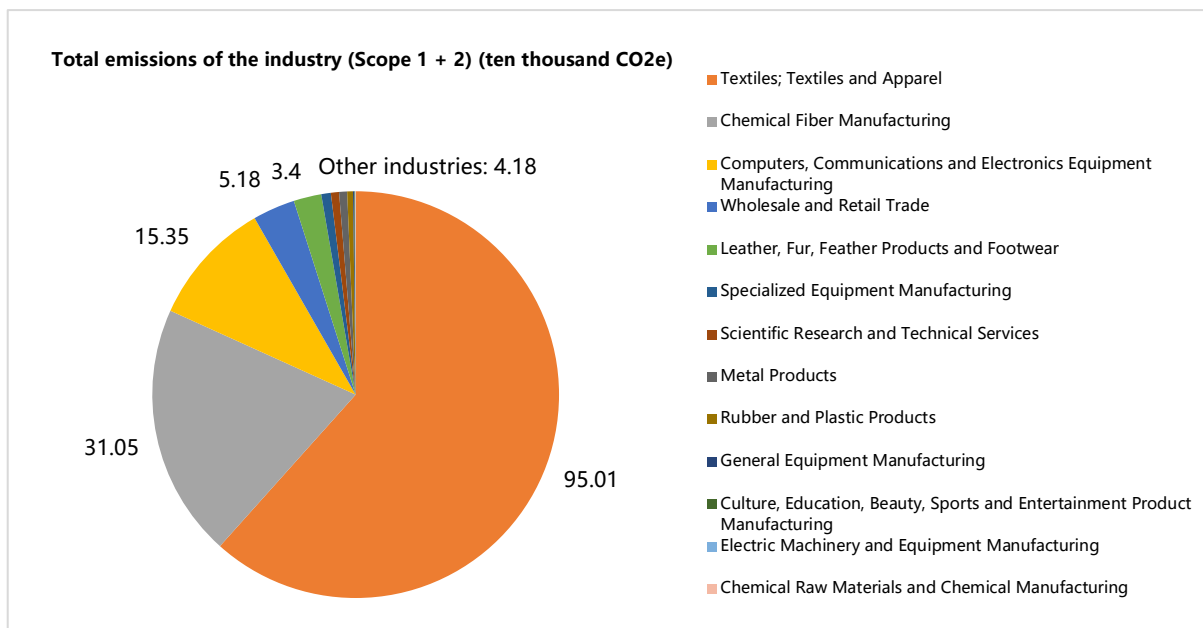


Figure 3 Distribution of greenhouse gas emissions (Scope 1 + 2) by industry

Brand Green Actions

Driven by 39 brands and 1 bank, a total of 140 suppliers have provided explanations on violation records and/or rectification status over the past month. Motivated by 40 brands, 258 suppliers have been in the process of calculating/reporting carbon emissions, pollutant discharges, and resource consumption data over the past month, and have communicated with IPE and provided confirmation. Independent from brands' requirements, 117 upstream suppliers have provided explanations on violation records and/or rectification status, and 51 enterprises have undertaken the calculation/reporting work and are currently in the process of communicating with IPE and providing confirmation.

	Brand Green Actions			
	2024.01.01-2024.01.31			
LOGO	Brand	No. of Suppliers Motivated to Provide Public Explanations on Violations and/or Corrective Actions	No. of Suppliers Motivated to Disclose Carbon Emissions and Pollutant Release Data	Region
	Target	22	29	Ningbo Shaoxing Quzhou Hangzhou Jiaxing Wuzhong Jinhua Suzhou Yantai Ya'an Changzhou Wuxi Nantong Taizhou Jiangmen Yancheng Qingyuan Dongguan Quanzhou Huizhou Shanghai Nanping Fuzhou
	Primark	12	13	Shaoxing Ningbo Jinhua Hangzhou Changzhou Taizhou Wuxi Suzhou Weihai Hefei Anqing Huangshan Chuzhou Quanzhou Qingyuan Guangzhou Suqian Yangjiang Xuchang
	M&S	5	20	Jiangmen Baoding Suqian Dongguan Foshan Guangzhou Qingyuan Hefei Zibo Hangzhou Suzhou Zhenjiang Changzhou Wuxi Shaoxing
	Kontoor	2	17	Dezhou Jiaxing Hangzhou Suzhou Qingdao Changzhou Nantong Foshan Quanzhou Lu'an Fuzhou Wenzhou
	Nike	2	15	Hefei Lu'an Heyuan Huizhou Zhangzhou Shantou Xiamen Dongguan Qingyuan Yongzhou Huai'an Pingxiang Ningbo
	Inditex	6	12	Suzhou Taizhou Changzhou Wuxi Hangzhou Jinan Longyan Hefei
	Lindex	6	10	Wuxi Nantong Suzhou Hangzhou Huizhou Yancheng Shaoxing Ningbo
	H&M	7	7	Zhongshan Hangzhou Jining Qingdao Suzhou Wuxi Changzhou
	Cisco	3	11	Shanghai Heyuan Yunfu Xiangtan Dongguan Changzhou Suzhou Qingdao New Taipei City
	C&A	4	7	Jiaxing Taizhou Jiangmen Hangzhou Zhenjiang Nantong Suzhou Wuxi
	LUXSHARE-ICT	2	9	Hanzhong Qingdao Suzhou Guangzhou Dongguan Chuzhou Shenzhen
	VF	1	9	Suzhou Hangzhou Changzhou Taizhou Jiangmen Shanghai Quanzhou
	Dell	5	5	Taoyuan County Suining Jiaxing Suzhou Hengyang Dongguan Shenzhen
	Walmart	1	7	Hangzhou Shaoxing Suzhou Changzhou Fuzhou
	Levi Strauss & Co.	2	5	Quanzhou Jiangmen Hangzhou Dezhou Changzhou
	Bestseller	3	4	Liaocheng Suzhou Wuxi Shaoxing Hangzhou Jinhua
	Puma	1	5	Hefei Putian Quanzhou Jinhua
	Foxconn	1	4	Huizhou Shanghai Dongguan Suining Suzhou
	Adidas	2	3	Wuxi Suzhou Dongguan Shenzhen
	GAP	1	3	Hangzhou Jiangmen Shaoxing
	Huawei	1	3	Shenzhen Dongguan Nanjing Xi'an
	Tesco	1	3	Hangzhou Suzhou Shaoxing
	Apple	0	3	Suzhou Guangzhou Hefei
	Samsung	1	2	Huizhou Xi'an Hangzhou
	Uniqlo	0	3	Hangzhou Taizhou
	Abercrombie & Fitch	2	2	Fuzhou Hangzhou Suzhou
	Danone	1	2	Xiaogan Guangzhou Jiaxing
	Decathlon	0	3	Hangzhou Zibo Hefei
	Panasonic	2	0	Dalian Jiangmen
	Esprit	0	2	Suzhou
	LI NING	1	1	Hefei Shantou
	ANTA	0	2	Hefei Hangzhou
	Ralph Lauren	1	1	Taoyuan County Hangzhou
	Amazon	1	1	Hangzhou Ningbo
	AEO	0	2	Jiangmen Dezhou
	Kohl's	0	2	Hangzhou
	HOP LUN	1	1	Huizhou
	Burberry	1	0	Dongguan
	Toyota Motor	1	0	Tianjin
	Kao	1	0	Shanghai
	Carrefour	1	0	Quanzhou
	Columbia Sportswear	0	1	Changzhou
	New Balance	1	0	Fuzhou
	Li & Fung	0	1	Hangzhou
	GRANDBLUE ENV	1	0	Huangshi
	TCL	1	0	Jiangmen
	Alpha Fashion Group	0	1	Jiaxing
	Brand X	30	0	Shanghai Chongqing Quanzhou Chaozhou Putian Xiamen Shenzhen Huai'an Taizhou Xiangtan Chengde Suzhou Qingdao Dongying Weifang Zibo Wuxi Nanjing Ningbo Shaoxing Hangzhou Yinchuan
	Bank X	2	0	Jinhua Yangzhou
	FACTORY X	112	56	Chongqing Shanghai Tianjin Beijing Chuzhou Lu'an Hefei Wuhu Anqing Weihai Fuzhou Longyan Quanzhou Putian Zhangzhou Xiamen Meizhou Shantou Huizhou Shenzhen Dongguan Guangzhou Qingyuan Zhaoqing Foshan Zhongshan Jiangmen Yangjiang Yulin Tangshan Baoding Xinxiang Kaifeng Shangqiu Daqing Xiaogan Wuhan Yichang Huangshi Changsha Zhuzhou Xiangtan Hengyang Yongzhou Lianyungang Suqian Yancheng Huai'an Taizhou Nantong Zhenjiang Nanjing Changzhou Wuxi Suzhou Dalian Shangrao Pingxiang Panjin Weihai Qingdao Yantai Weifang Dongying Binzhou Dezhou Zibo Rizhao Jining Xi'an Hanzhong Suining Chengdu Ya'an Neijiang Huzhou Jiaxing Hangzhou Shaoxing Ningbo Jinhua Wenzhou Kunming Wuzhong Yinchuan Bac Giang Tainan City Taoyuan County