



Green Supply Chain Monthly Report 2024-04

Suppliers Disclosed 5.93 Million Tons of Carbon, with Popular EV Brands Joining Green Supply Chain Efforts

In April 2024, through its engagement in environmental and climate action, IPE witnessed 384 enterprises disclosing a total of 393 carbon emission data sheets, and 345 enterprises disclosing a total of 353 PRTR (Pollutant Release and Transfer Register) data sheets. In addition, 148 enterprises passed the GCA audit, verifying the effectiveness of their corrective actions, which led to the removal of 650 supervision records from the Blue Map website.

Dual Carbon Actions

In the past month, the total carbon emissions disclosed through the Blue Map reached 5,937.3 thousand tons of CO₂e. These emissions were reported by 384 enterprises across 23 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:

- 354 enterprises used the Corporate GHG Emissions Accounting Platform developed by Blue Map to calculate their greenhouse gas emissions.
- 23 enterprises completed third-party verification and uploaded verification reports. Of these, 12 enterprises are from the computer, communication, and other electronic equipment manufacturing industry; 3 from the automobile manufacturing industry; 2 from the textile, apparel, and accessory industry; 2 from the chemical raw materials and chemical manufacturing industry; 1 from the scientific research and technical services industry; 1 from the chemical fiber manufacturing industry; 1 from the other manufacturing industry and 1 from the rubber and plastic products industry.
- 18 enterprises calculated and disclosed Scope 3 (value chain) emissions in addition to Scope 1+2 (own operations) emissions.
- 165 enterprises have set carbon reduction targets. Among them, 121

enterprises set absolute reduction targets with a total target reduction of approximately 407.3 thousand tons of CO₂e; 44 enterprises have set intensity reduction targets.

- The main industries involved include textile-related industries, the textile industry, textile and apparel, the apparel industry, as well as the computer, communication, and other electronic equipment manufacturing industries. Among these, 191 enterprises from the textile industry and textile, apparel, and accessory industry reported a total emission of 3,693.8 thousand tons of CO₂e; 46 enterprises from the computer, communication, and other electronic equipment manufacturing industry reported a total emission of 779.1 thousand tons of CO₂e.

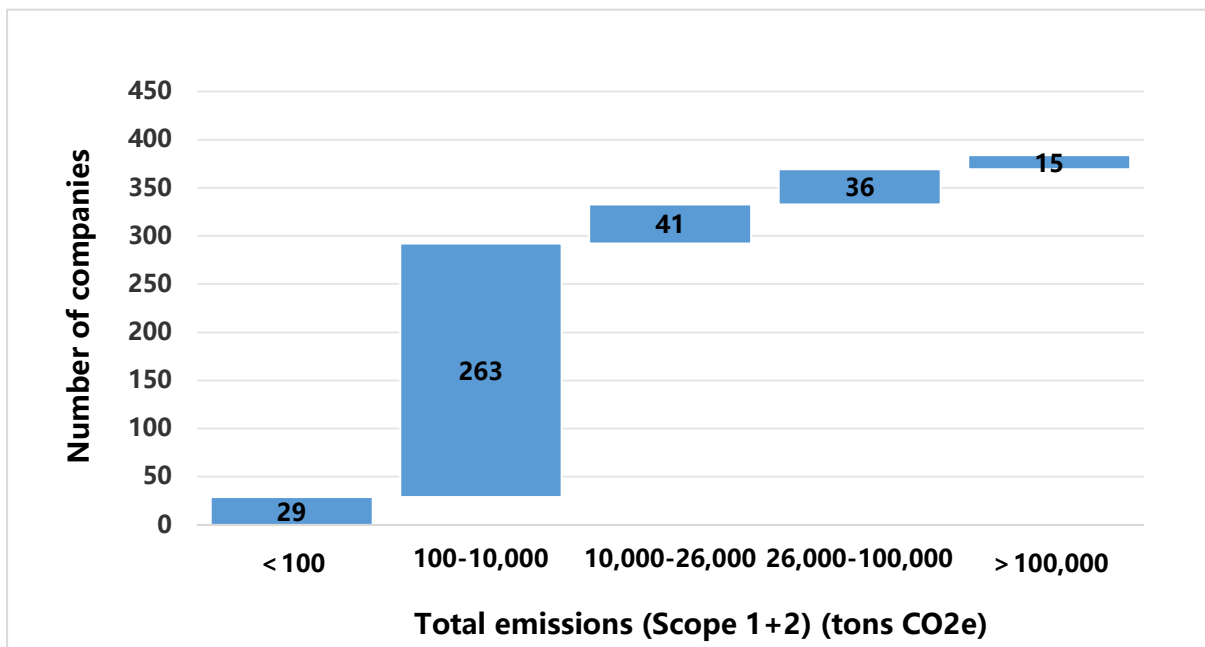


Figure 1 Distribution range of enterprise greenhouse gas emissions (Scope 1+2)

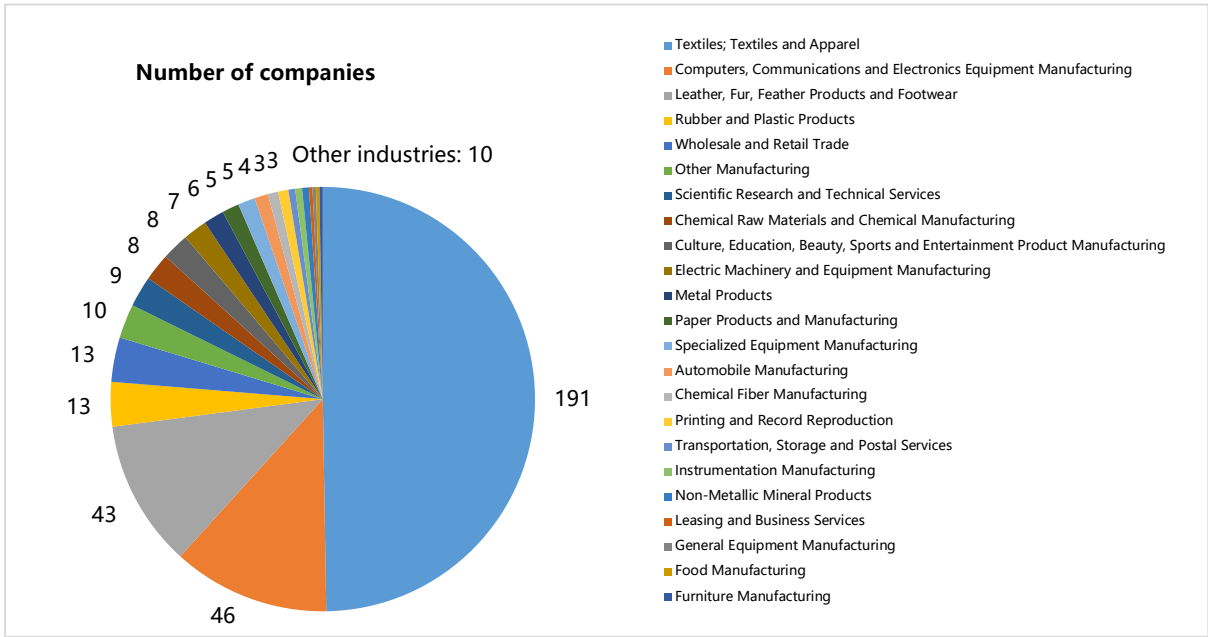


Figure 2 Distribution of enterprises by industry

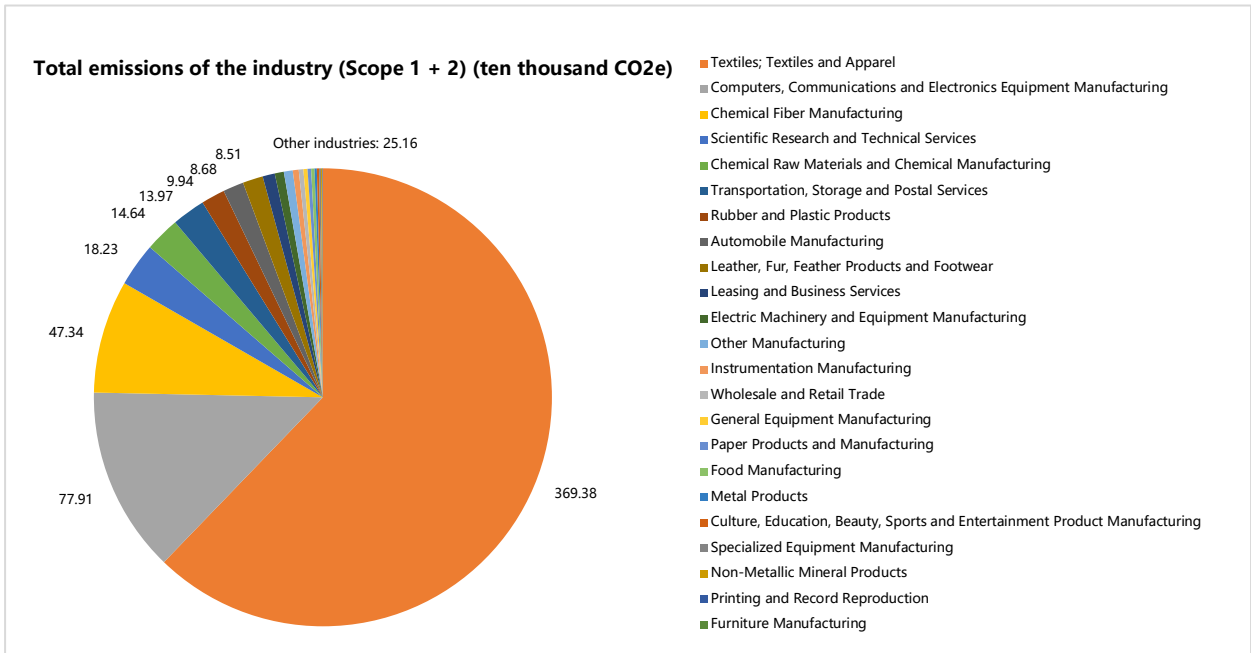


Figure 3 Distribution of greenhouse gas emissions (Scope 1 + 2) by industry

Brand Green Actions

Driven by 39 brands and 1 bank, a total of 129 suppliers have provided explanations on violation records and/or rectification status over the past month. Motivated by 50 brands, 849 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, 169 upstream suppliers have provided explanations on violation records and/or rectification status, and 143 enterprises have undertaken the calculation/reporting work and are currently in the process of communicating with IPE and providing confirmation.

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
				2024.04.01-2024.04.30
	Primark	10	87	Yantai Liaocheng Linyi Jiaxing Hangzhou Weifang Shanghai Weihai Jinhua Ningbo Lishui Wenzhou Taizhou Shaoxing Shenzhen Dongguan Foshan Guangzhou Anqing Fuyang Chizhou Fuzhou Shanghai Suzhou Huzhou Heyuan Shantou Chaozhou Quanzhou Nanjing Yancheng Nantong Suzhou Yangzhou Yangjiang Yulin Hengshui Zhuzhou Xianning Wuxi
	Foxconn	6	63	Shantou Xiamen Huzhou Shenzhen Shanghai Chongqing Please Select Dongguan Guangzhou Qingyuan Zhongshan Foshan Huailan Changzhou Jiangnan Tiamen Wuhan Nanjing Wuxi Suzhou Weihai Weifang Qingdao Binzhou Taoyuan County Taipei City Kaohsiung City the New Territories
	Kontoor	1	62	Dongguan Foshan Guangzhou Shanghai Lu'an Wuhu Chuzhou Quanzhou Xiamen Shaoguan Zhongshan Hangzhou Yangzhou Huailan Yancheng Taizhou Nantong Nanjing Changzhou Suzhou Wuxi Huzhou Linyi Zaozhuang Zibo Jiaxing Hangzhou Weihai Nanchang Yingtian Ji'an Yantai Qingdao Weifang Ningbo Jinhua Wenzhou
	Levi Strauss & Co.	1	59	Xingtai Hengshui Zhoukou Huanggang Yichang Jinmen Xuzhou Jiangmen Taizhou Huailan Yangcheng Yangzhou Changzhou Nantong Wuxi Suzhou Fuyang Chuzhou Wuhu Lu'an Chizhou Bozhou Please Select Putian Xiamen Jiaying Dongguan Foshan Quzhou Wenzhou Jiaxing Huzhou Fuzhou Yingtian Qingdao
	Adidas	2	56	Fuzhou Putian Xiamen Heyuan Shenzhen Shaoguan Xuanheng Shanghai Foshan Qingyuan Guangzhou Dongguan Huailan Nantong Zhongshan Hengyang Yueyang Liaoyuan Wuxi Suzhou Qingdao Dandong Dalian Ji'an Jiaxing Weinan Taizhou Ningbo Shaoxing
	Target	15	42	Fuzhou Quanzhou Putian Shenzhen Sanming Suzhou Dongguan Foshan Wuxi Changzhou Jiangmen Suzhou Taizhou Yantai Weifang Jiaxing Hangzhou Chengdu Ya'an Jining Zibo Jinhua Shaoxing Yinchuan
	Cisco	2	49	Huzhou Shantou Shenzhen Dongguan Qingyuan Foshan Changzhou Nantong Huailan Jiangmen Zhongshan Wuzhou Suzhou Wuxi Mianyang Weifang Wenzhou Taipei City Taoyuan County New Taipei City
	M&S	2	37	Shaoxing Hangzhou Jinhua Zibo Linyi Jiaxing Qingdao Yantai Suzhou Wuxi Changzhou Jiangmen Zhongshan Nantong Dongguan Shenzhen Fuzhou Wuhu Xiamen
	Dell	1	37	Taoyuan County New Taipei City Wenzhou Suzhou Yichun Yantai Neijiang Wuxi Wuzhou Zhongshan Jiangmen Shenzhen Dongguan Foshan Guangzhou Heyuan Fuzhou Chongqing
	Nike	1	30	Ningbo Yantai Qingdao Taizhou Huailan Jiangmen Shaoyang Zhanglajie Huangshi Jingzhou Suzhou Hangzhou Qingyuan Dongguan Shenzhen Chuzhou Huzhou Xiamen Fuzhou
	Inditex	3	29	Suzhou Wuxi Changzhou Taizhou Huzhou Quanzhou Fuzhou Foshan Zhongshan Shaoxing Hangzhou Ningbo Jiaxing Linyi Jinhua Huzhou Yibin Yantai
	VF	1	28	Jiaxing Wenzhou Ningbo Shaoxing Jiangmen Zhongshan Nantong Huailan Wuxi Dongguan Guangzhou Quanzhou Xiamen Wuhu Lu'an Shanghai
	LUXSHARE-ICT	3	23	Jiaxing Binzhou Garzhou Suzhou Chuzhou Shanghai Dongguan Shenzhen Guangzhou
	ANTA	1	22	Dazhou Weinan Ziyang Qingdao Dongguan Fuzhou Lu'an Bozhou Quanzhou Zhangzhou Putian Huailan Nantong Wuzhou Gulin Zhongshan Suzhou
	C&A	0	21	Fuzhou Shanghai Guangzhou Suzhou Wuxi Changzhou Zhenjiang Nantong Jiangmen Xuzhou Yantai Linyi Huzhou Hangzhou Jiaxing Ningbo Shaoxing
	H&M	2	17	Fuzhou Quanzhou Dongguan Guangzhou Changzhou Wuxi Suzhou Nantong Zhongshan Yantai Jining Linyi Jiaxing Ningbo Shaoxing
	Apple	2	13	Jiaxing Binzhou Garzhou Suzhou Wuxi Quanzhou Dongguan Tianjin
	Lindex	2	14	Suzhou Zhongshan Huailan Nantong Changzhou Suzhou Shantou Shaoguan Fuzhou Shaoxing Yantai Jiaxing
	Bestseller	3	11	Suzhou Wuxi Nantong Yancheng Nanjing Shenzhen Shanghai Wuhu Qingdao Yantai Liaocheng
	New Balance	1	13	Huzhou Fuzhou Guangzhou Qingyuan Zaozhuang Dongguan Nantong Zhongshan Jiangmen Suzhou Xinyang
	GAP	2	11	Shaoxing Hangzhou Linyi Suzhou Zhongshan Jiangmen Changzhou Shaoguan Chuzhou
	Uniqlo	2	11	Dongguan Guangzhou Fuzhou Chuzhou Shaoguan Suzhou Changzhou Linyi Jiaxing Shaoxing
	Decathlon	3	10	Chuzhou Shenzhen Heyuan Fuzhou Guangzhou Dongguan Suzhou Nanjing Nantong Shaoxing
	Puma	0	11	Zhongshan Nantong Huailan Dongguan Shenzhen Guangzhou Huzhou
	Walmart	3	8	Fuzhou Hangzhou Wuxi Zhongshan Changzhou Jiaxing Suzhou Yantai Shaoxing
	Microsoft	1	9	Dongguan Guangzhou Suzhou Wuxi Taoyuan County Binzhou Yichun
	LI NING	2	5	Suzhou Jiaxing Shaoxing Dongguan Chuzhou Langfang
	AEO	0	7	Foshan Suzhou Zhongshan Jiangmen Zaozhuang
	LENOVO GROUP	1	5	Guangzhou Dongguan Wuxi Suzhou
	Huawei	3	2	Suzhou Dongguan
	Tesco	0	5	Changzhou Fuzhou Linyi Shaoxing
	HOP LUN	0	5	Zhongshan Fuzhou Huzhou Jiaxing
	HP	0	3	Wenzhou Suzhou Dongguan
	Kao	0	3	Nanjing Shanghai Tianjin
	Intel	0	3	Dongguan Guangzhou Jiangmen
	Abercrombie & Fitch	1	2	Fuzhou Foshan Jinhua
	LI & FUNG LTD	1	2	Shaoxing Jinhua
	Etam	2	1	Quanzhou Fuzhou
	Fashion UK	1	2	Guangzhou Hangzhou Jinhua
	Esprit	1	1	Shaoxing Suzhou
	IKEA	0	2	Changzhou Jiaxing
	Carrefour	1	1	Jiaxing Fuzhou
	Amazon	2	0	Nantong Hangzhou
	AVARY HOLDING	0	2	Meizhou Shenzhen
	Burberry	0	1	Jiaxing
	Samsung	0	1	Tianjin
	Toyota Motor	1	0	Chengdu
	Danone	0	1	Xiantao
	Signify	0	1	Dongguan
	Changhong	1	0	Jiaxing
	Archroma	0	1	Shangqiao
	Tesla	1	0	Shanghai
	Kohl's	1	0	Hangzhou
	Infinitus	0	1	Taizhou
	Alpha Fashion Group	0	1	Jinhua
	Brand X	41	0	Langfang Xingtai Zhongshan Taizhou Yancheng Nantong Suzhou Shenzhen Dongguan Zaozhuang Foshan Fuzhou Quanzhou Xiamen Chizhou Ningde Tianjin Shanghai Chongqing Jiaxing Qingdao Dalian Shaoguan Ningbo Kunming Kaohsiung City Heilongjiang
	Bank X	1	7	Dongguan Xinxiang Loudi Wuzhou Yichun Dongying Jinhua
				Please Select Chongqing Shanghai Tianjin Beijing Suzhou Baotou Bengbu Fuyang Chuzhou Hefei Ma'anshan Wuhu Anqing Xuancheng Chizhou Nanping Sanming Fuzhou Quanzhou Putian Zhengzhou Xiamen Meizhou Shantou Heyuan Huzhou Shenzhen Shaoguan Dongguan Guangzhou Qingyuan Zaozhuang Foshan Zhongshan Jiangmen Zhushan Gulin Wuzhou Guifang Yulin Langfang Xingtai Nanning Zhoukou Nanyang Zhuzhou Wuhan Yangzhou Jinmen Tiamen Huagshi Yueyang Yiyang Zhanglajie Hengyang Xiangtan Shaoyang Yongzhou Jilin Lianyungang Shaoyang Yancheng Huailan Yangzhou Taizhou Nantong Zhenjiang Nanjing Changzhou Wuxi Dalian Anshan Shenyang Shangqiao Nanchang Yichun Yingtian Ji'an Ganzhou Weihai Qingdao Yantai Weifang Binzhou Jinan Liaocheng Zibo Linyi Jining Zaozhuang Heze Yuncheng Weinan Mianyang Ziyang Chengdu Ya'an Yibin Huzhou Jiaxing Hangzhou Shaoxing Ningbo Quzhou Lishui Lishui Wenzhou the New Territories Kunming Yinchuan Taipei City New Taipei City Taichung City Kaohsiung City Taoyuan County Yulin County