
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON D.C. 20549**

FORM 6-K

**REPORT OF FOREIGN PRIVATE ISSUER
PURSUANT TO RULE 13a-16 OR 15d-16
OF THE SECURITIES EXCHANGE ACT OF 1934**

April 2023

Commission File Number: 001-39466

XPENG INC.

No. 8 Songgang Road, Changxing Street
Cencun, Tianhe District, Guangzhou
Guangdong 510640
People's Republic of China
(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Indicate by check mark whether by furnishing the information contained in this Form, the registrant is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes No

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): N/A

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Exhibit 99.1	Press release: XPENG Files 2022 Annual Report on Form 20-F
Exhibit 99.2	Press release: XPENG Publishes 2022 Environmental, Social and Governance Report
Exhibit 99.3	XPeng Inc. 2022 Environmental, Social and Governance Report

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

XPENG INC.

By: /s/ Xiaopeng He
Name: Xiaopeng He
Title: Chairman and Chief Executive Officer

Date: April 12, 2023

XPENG Files 2022 Annual Report on Form 20-F

Guangzhou, China — (BUSINESS WIRE) — April 12, 2023 — XPeng Inc. (“XPENG” or the “Company,” NYSE: XPEV and HKEX: 9868), a leading Chinese smart electric vehicle (“Smart EV”) company, today announced that it filed its annual report on Form 20-F for the fiscal year ended December 31, 2022 with the Securities and Exchange Commission (the “SEC”) on April 12, 2023. The annual report, which contains the Company’s audited consolidate statements, can be accessed on the SEC’s website at <https://www.sec.gov> and on XPENG’s investor relations website at <https://ir.xiaopeng.com>.

The Company will provide a hard copy of its annual report, free of charge, to its shareholders and ADS holders upon request. Requests should be directed to ir@xiaopeng.com or Investor Relations Department at XPeng Inc., No. 8 Songgang Road, Changxing Street, Cencun, Tianhe District, Guangzhou, Guangdong 510640, People’s Republic of China.

About XPENG

XPENG is a leading Chinese Smart EV company that designs, develops, manufactures, and markets smart EVs that appeal to the large and growing base of technology-savvy middle-class consumers. Its mission is to drive Smart EV transformation with technology, shaping the mobility experience of the future. In order to optimize its customers’ mobility experience, XPENG develops in-house its full-stack advanced driver-assistance system technology and in-car intelligent operating system, as well as core vehicle systems including powertrain and the electrical/electronic architecture. XPENG is headquartered in Guangzhou, China, with main offices in Beijing, Shanghai, Silicon Valley, San Diego and Amsterdam. The Company’s Smart EVs are mainly manufactured at its plants in Zhaoqing and Guangzhou, Guangdong province. For more information, please visit <https://heyXPENG.com>.

Safe Harbor Statement

This announcement contains forward-looking statements. These statements are made under the “safe harbor” provisions of the United States Private Securities Litigation Reform Act of 1995. These forward-looking statements can be identified by terminology such as “will,” “expects,” “anticipates,” “future,” “intends,” “plans,” “believes,” “estimates” and similar statements. Statements that are not historical facts, including statements about XPENG’s beliefs and expectations, are forward-looking statements. Forward-looking statements involve inherent risks and uncertainties. A number of factors could cause actual results to differ materially from those contained in any forward-looking statement, including but not limited to the following: XPENG’s goals and strategies; XPENG’s expansion plans; XPENG’s future business development, financial condition and results of operations; the trends in, and size of, China’s EV market; XPENG’s expectations regarding demand for, and market acceptance of, its products and services; XPENG’s expectations regarding its relationships with customers, contract manufacturers, suppliers, third-party service providers, strategic partners and other stakeholders; general economic and business conditions; and assumptions underlying or related to any of the foregoing. Further information regarding these and other risks is included in XPENG’s filings with the SEC. All information provided in this press release is as of the date of this press release, and XPENG does not undertake any obligation to update any forward-looking statement, except as required under applicable law.

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For Media Enquiries:
PR Department
XPeng Inc.
Email: pr@xiaopeng.com

Source: XPeng Inc.

XPENG Publishes 2022 Environmental, Social and Governance Report

Guangzhou, China — (BUSINESS WIRE) — April 12, 2023 — XPeng Inc. (“XPENG” or the “Company,” NYSE: XPEV and HKEX: 9868), a leading Chinese smart electric vehicle (“Smart EV”) company, today published its 2022 Environmental, Social and Governance Report (the “ESG report”), which detailed progress made over 2022 for XPENG’s commitment, actions and achievements in environmental sustainability, social responsibility and corporate governance.

“At XPENG, we have established an effective environmental, social and governance management framework that is integral in our effort to deliver sustainable value for all stakeholders,” said Mr. Xiaopeng He, Chairman & CEO of XPENG. “Our 2022 ESG report demonstrates tangible progress toward heralding a green future and conveying positive social values. We are committed to meeting the challenges of long-term sustainability by leveraging technology innovation to benefit our operations, our employees and our planet.”

Key highlights from the 2022 ESG report:

- XPENG’s Smart EVs delivered in 2022 will reduce carbon emissions by approximately 1.72 million metric tons over their entire life cycle, compared to conventional gasoline vehicles.
- In 2022, XPENG’s annual charging capacity reached 322,602,875.63kWh, with a cumulative carbon emission reduction of approximately 577,200 tons.
- XPENG has established a carbon footprint assessment of mass-production models and assigned its Zhaoqing Plant as a pilot unit for carbon emission status measurements, setting emission reduction targets and breakdown tasks for emission reduction.
- The Zhaoqing Plant was recognized as a “Green Plant” by the Ministry of Industry and Information Technology of the People’s Republic of China.
- XPENG established a VOC (Volatile Organic Compounds) evaluation standard system and process specifications covering the entire vehicle, including parts and materials.
- Customer satisfaction rate reached 96% with monthly NPS (Net Promoter Score) survey feedback used to plan and provide enhanced quality services.

To view the 2022 ESG Report, please visit the ESG section of XPENG’s Investor Relations website: <https://ir.xiaopeng.com/esg>.

About XPENG

XPENG is a leading Chinese Smart EV company that designs, develops, manufactures, and markets smart EVs that appeal to the large and growing base of technology-savvy middle-class consumers. Its mission is to drive Smart EV transformation with technology, shaping the mobility experience of the future. In order to optimize its customers’ mobility experience, XPENG develops in-house its full-stack advanced driver-assistance system technology and in-car intelligent operating system, as well as core vehicle systems including powertrain and the electrical/electronic architecture. XPENG is headquartered in Guangzhou, China, with main offices in Beijing, Shanghai, Silicon Valley, San Diego and Amsterdam. The Company’s Smart EVs are mainly manufactured at its plants in Zhaoqing and Guangzhou, Guangdong province. For more information, please visit <https://heyXPENG.com>.

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Contacts:

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Source: XPeng Inc.



E N V I R O N M E N T A L S O C I A L G O V E

XPeng Inc.

2022 ENVIRONMENTAL, SOCIAL AND GOVERNANCE REPORT



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This report is the third Environmental, Social and Governance ("ESG") report issued by XPENG (XPeng Inc., hereafter referred to as "the Company")¹, which aims to showcase the management, commitment, actions and achievements of the Company and its subsidiaries in sustainable development.



Note: 1."XPeng Inc." is provided for identification only.

Message from the Board of Directors

Our board of directors (the "Directors") of the Company (the "Board") attaches great importance to sustainability management. In accordance with the requirements of HKEx's Environmental, Social and Governance Reporting Guide, XPENG has established an effective environmental, social and governance (hereinafter "ESG") mechanism, kept improving the ESG governance structure across the Company, and stepped up the Board's supervision and participation in ESG affairs of the Company and performed the corporate social responsibilities in a faithful manner in pursuit of long-term sustainable development.

ESG Governance

As the decision-making body of the Company, the Board assumes overall responsibilities for XPENG's ESG strategies, policies, etc., and authorizes the ESG Steering Committee, headed by the President of the Company to assist the Board in managing and making decisions regarding ESG matters. The Company's ESG Steering Committee is responsible for reviewing, developing and approving the Company's ESG development goals, policies and strategies, regularly discussing and reviewing the Company's ESG goals and their achievement, and reporting to the Board of Directors on a periodic basis. At the implementation level, the Company has established an ESG Task Force dedicated to routine management and overall coordination of ESG-related matters as well as preparing briefing reports of the achievements of ESG work in a timely manner.

ESG Goal Management

XPENG sets its ESG goals and continuously keeps tracks of the progress in ESG work in accordance with HKEx's Environmental, Social and Governance Reporting Guide as well as other internationally recognized principles and practices. The Board reviews and discusses the Company's ESG goals and will review the progress towards relevant goals to adapt to the latest developments of the external environment and the Company's businesses.

ESG Risk Management

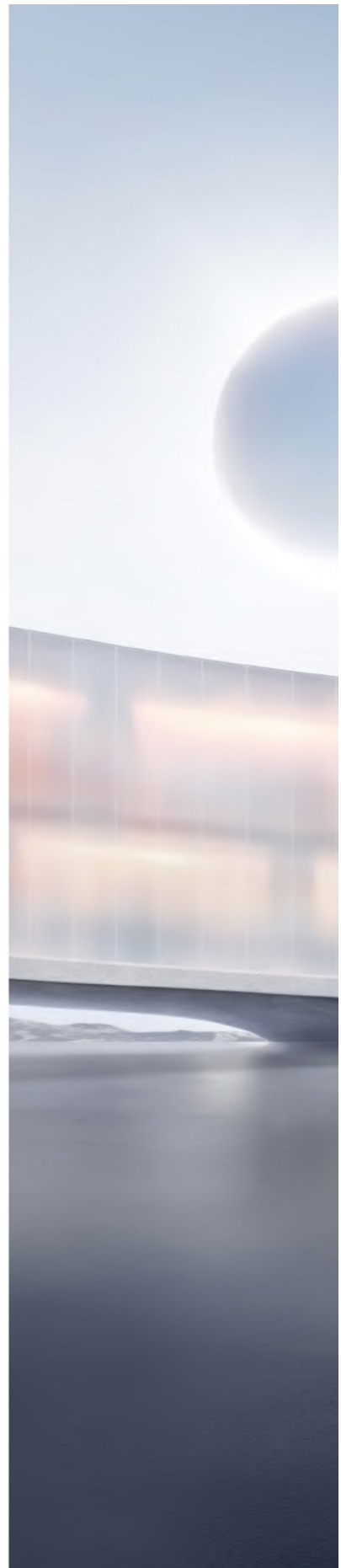
With a keen eye on the major impact that ESG risks might have on the Company, XPENG updates the Company's ESG issues on a yearly basis in line with industry-specific ESG risks, regulatory requirements and macro-policies, as well as performs materiality assessments of the ESG issues by means of stakeholder survey, expert review and Board sessions. The Board has participated in the materiality assessments of identified the 2022 ESG issues, held regular sessions over the major ESG risks, and reviewed and confirmed the analysis results of the 2022 materiality issues.

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2022 Highlights

EXPLORER
OF FUTURE MOBILITY



| Striving for a green future |



Building low carbon products:

Compared to conventional ICE vehicles, the electric vehicles delivered by XPENG in 2022 will reduce carbon emissions by approximately **1.72 million tons²** over their entire life cycle, advancing green and low-carbon travel.



Reduce end-to-end carbon emissions:

Annual power generation from solar PV reached **26.62 million kWh**, which is equivalent to CO₂ emission reduction of **14,188 tons**, further promoting the clean energy adoption. In 2022, XPENG's annual charging reached **322,602,875 kWh**, with a cumulative carbon emission reduction of about **577,200 tons**, which delivers low-carbon living.



Establish the carbon emission measurement system:

The Company carried out internal measurement of enterprise carbon emissions and lifecycle carbon emissions of each vehicle model to formulate **the carbon emission measurement system**. The Company also has **established a carbon footprint assessment of its mass production models**, and assigned Zhaoqing Plant as a pilot unit for carbon emission status measurements, **setting emission reduction targets and breakdown tasks for emission reduction**.



Green manufacturing:

The Phase I distributed photovoltaic (PV) project located in the Zhaoqing Plant was connected to the grid in November 2021, with an installed capacity of **20.74 MW**. Zhaoqing Plant was awarded the title of **"Green Plant"** from the Ministry of Industry and Information Technology of the People's Republic of China, driving the green transformation of the manufacturing.



Green materials:

XPENG carried out active R&D and utilization of green materials. And we established a VOC (Volatile Organic Compounds) **evaluation standard system and process specification** covering the whole vehicle, parts and materials.

Note: 2. The full lifecycle carbon emissions of conventional gasoline vehicles come from the China Automotive Low Carbon Action Plan (2022) issued by CATARC. The full lifecycle carbon emissions of different models of XPENG in 2022 come from the XPENG's carbon emission calculation models.



Boost employment:

The total number of employees reached **15,829** at the end of 2022, up **13.2%** from one year ago, boosting employment.



Equal opportunity employment:

The number of disabled employees reached **114**, promoting working environment equality.



Employee empowerment:

The Company has training programs such as Plan X, Plan P, Plan E, Plan N and Plan G to meet the training needs of employees at all levels.

The total number of employees receiving training reached **11,786** and the training duration averaged **16.4** hours per person, supporting employee's self-development.



Quality service:

Customer satisfaction rate reached **96%**, and the **NPS** survey was conducted on a monthly basis with the commitment to provide the customers with quality services.



Responsible supply chain practices:

The Company has required suppliers to obtain third-party certification under **IATF 16949, ISO 9001, environmental management system, production safety standardization, or equivalent certification.**

The Company **evaluated the ESG performance of its suppliers**, and continuously track suppliers' ESG performance in the compliance, business ethics, confidentiality infringement, product quality, production safety, environmental management and other dimensions.

The Company has signed the Integrity Commitment Letter with **100%** of suppliers to build a **high quality partnership system.**



Philanthropy:

Throughout the year, the Company donated **CNY 5 million** to the XPENG Public Welfare Foundation to help society as a whole.

XPENG Public Welfare Foundation provided funding to **27** social organizations in ecological and environmental fields, contributing to the protection of the environment's ecology and biodiversity.



Community influence:

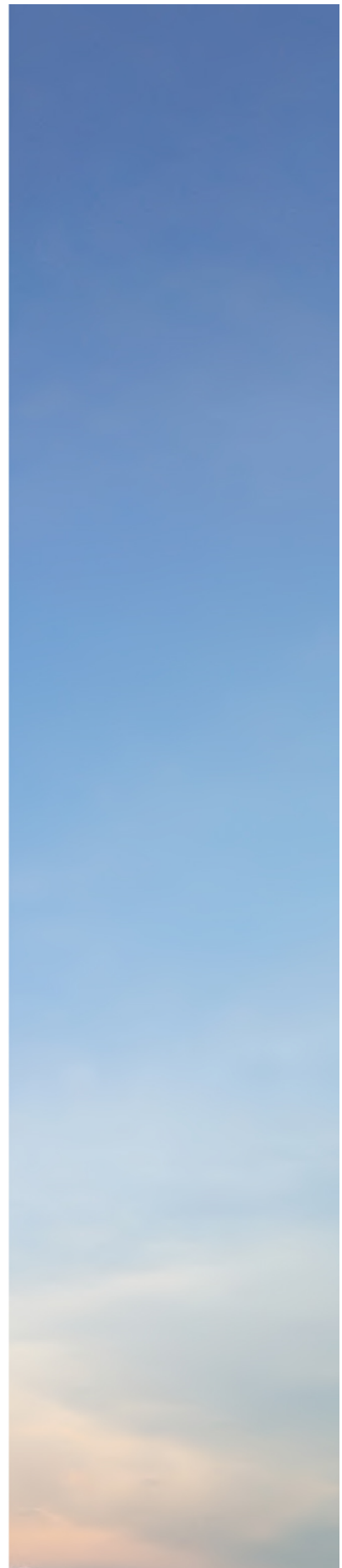
The Company has formed the XPENG Volunteer Service Task Force made up of XPENG employees and vehicle owners, which has so far extended services to over **1,000** people and dedicated **5,355.13** hours to community services.

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About XPENG

EXPLORER
OF FUTURE MOBILITY



2.1 | Company Profile

Founded in 2015 and headquartered in Guangzhou, Guangdong Province, China, XPeng Inc. is a technology company focusing on the future of mobility. XPENG designs, develops, manufactures and sells smart electric vehicles to consumers across the globe. The Company's mission is to bring people more convenient and enjoyable mobility by leveraging technologies. Through continual investment in its full-stack in-house R&D, XPENG has actively built up its core capabilities and strives to become one of the leading smart EV companies in China.

By the end of 2022, the Company had established six R&D centers, which reside in Beijing, Shanghai, Guangzhou, Shenzhen, Silicon Valley, and San Diego. Through consistent in-house R&D efforts and with leading software and hardware technologies at its core, XPENG brings innovation across autonomous driving, smart connectivity and core vehicle systems, and delivers smart electric vehicles that have become widely popular among the Chinese consumers.

XPENG History

2015

Chengxing Zhidong founded.



2017

Entered into our Series A, Series A1, and Series A2 financing arrangements.



2018

Entered into our Series B, Series B1, and Series B2 financing arrangements.

Commenced delivery of XPENG's first Smart EV model, the G3, to customers.



2019

Entered into arrangement



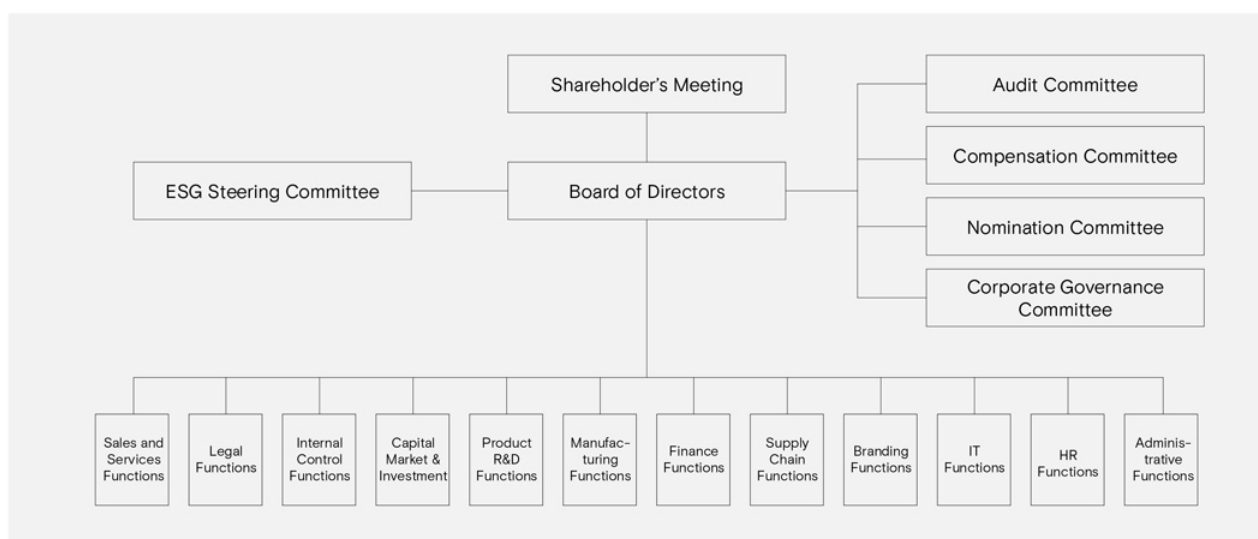
2.2 | Corporate Governance

XPENG is committed to making consistent efforts to establish and improve a scientifically sound and robust sustainability governance system to cater to the needs of the future development of XPENG. The Company complies strictly with the requirements of relevant laws, regulations and rules, such as the Company Law of the People's Republic of China, NYSE Listed Company Manual and HKEx Main Board Listing Rules⁴ etc., to standardize its corporate governance policies and procedures.

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2.2.1 | Corporate Governance Structure

XPENG continues its efforts in optimizing the Company's policy framework and improving the corporate governance structure according to the actual conditions of the Company and the latest regulatory requirements. The General Meeting of Shareholders retains the decision-making authority as stipulated by laws and regulations as well as the Articles of Association, and it exercises such rights to decide on significant matters such as the Company's business strategy and policies, financing, investment and profit distribution in accordance with the law. The Board is accountable to the General Meeting of Shareholders and exercises the management rights of the Company in accordance with the law. Specifically, it reviews the overall operation and development strategy of the Company, and makes decisions on operating principles and investment plans. It also supervises and gives guidance to management, including, among other functions, guidance on improvement of existing policies and guidelines, formulation of a comprehensive decision-making mechanism, standardization of work processes, establishment of strict approval procedures and build an organization structure with enhanced efficiency and quality of investment decision-making. The Board of Directors has established four professional committees in order to improve the operational efficiency of the Board: the Audit Committee, the Compensation Committee, the Nomination Committee and the Corporate Governance Committee.



Note: 4. Excluding rules exempted by HKEx.

2.2.2 | Operational Compliance

During the course of the Company's operation, XPENG has adhered to applicable national or local laws and regulations and made consistent improvement to its compliance management system by drawing on international rules and initiatives.

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| Compliance Training |

The Company delivers compliance training to internal employees to enhance their awareness of compliance. In 2022, the Department of Legal Affairs of the Company organized over 70 internal compliance training sessions, covering the senior management and all departments of the Company, including:

3 Sessions

3 company-wide training sessions on compliance awareness, involving trademark application and use in compliance with the law, software compliance, risk prevention and data security compliance.

15 Sessions

15 training sessions on compliance requirements of particular EU countries for certain departments.

N⁺ Sessions

Multiple special compliance training sessions focusing on different businesses or scenarios.



2.2.3 | Risk Control

The Company refers to the internal control framework of the COSO (the Committee of Sponsoring Organizations of the Treadway Commission) and the Sarbanes-Oxley Act Section 404 to establish a risk management framework and related risk management systems to comprehensively manage operational risks. The Company manages the risks in accordance with the process of risk identification, risk assessment, risk response, problem solving, review and reflection, process improvement and additional control, and follow-up reviews, to carry out closed-loop risk management.

The Board is the highest authority and decision-making body for the Company's risk management. In 2022, within the Board, three independent non-executive Directors and one non-executive Director have risk management expertise. Additionally, one non-executive Director and two independent non-executive Directors constitute the Audit Committee of the Company so as to ensure that risk management is carried out independently of the business lines. Moreover, we have established financial incentives for senior executives, direct managers, and others involved to develop risk management indicators, and strengthen the implementation of risk management measures.

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| Risk Identification and Assessment |

In 2022, the Company identified several major risks, including risks related to R&D, market competition, and capital resources, by reference to national policies, changes in the market environment, internal operations and stakeholders' concerns. The Company performs scenario-based analysis, sensitivity analysis and stress tests on the financial and business impact of major risks. For example, the Company assessed base-case, best-case and worst-case scenarios of major risks and evaluated the possible financial and business impact under each scenario to thoroughly conduct risk prevention and control, as well as plan for alternatives. Further, the Company carries out timely risk warnings for internal and external risks, and regularly revisits its risk management framework and internal control process.

The Company has built long-term financial models, forecasting future financial performance, and conducting sensitivity tests on material business assumptions/risks, market assumptions/risks, and financial assumptions/risks, including but not limited to volume of sales, raw material costs, number of stores and charging stations, risk-free interest rates, loan rates, foreign exchange rates, industry competition, and labor market competition.



| Risk Management and Monitoring |

At XPENG, we attach great importance to the effectiveness of the Company's risk management and internal controls. On behalf of the Board, the Audit Committee reviews how management develops, implements and oversees risk management and internal controls on a quarterly basis. Additionally, an annual review is conducted to ensure the effectiveness of our risk management and internal control systems. The Company conducts quarterly operational audits and relevant assessments in order to identify the major risks faced by the Company, update the internal control policies and ensure effective operation of the internal risk management system, we have completed an overall operational audits across a full spectrum of business in 2022.

To ensure the effectiveness of the risk management and internal control systems, the Company established an internal control model based on "three lines of defense":

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The first line of defense

The first line of defense is mainly composed of the Company's business and functional departments in charge of daily operations and management. These departments design and implement relevant control measures and risk responses.



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The second line of defense

The second line of defense is mainly composed of finance, internal control, legal, Quality and Safety Management Center, among others. Their key responsibilities are to assist the first line of defense in establishing and improving the risk management and internal control systems, as well as to oversee and ensure its effectiveness.



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The third line of defense

The third line of defense is mainly composed of the audit team and the supervision team within the internal control department. The audit team regularly carries out independent evaluations to ensure the effectiveness of the Company's risk management and internal control system. In order to ensure its independence, the audit team reports directly to the Audit Committee. The supervision team regularly assists management in promoting integrity and ethical values to all employees, as well as handling any reports of corruption.



2.2.4 | Responsibilities of the Board of Directors

Our Board of Directors performs regular follow-up assessments of the effectiveness of the Company's internal controls in line with the requirements of the listing rules and applicable laws and regulations to protect the rights and interest of the shareholders. The senior management is responsible for the production and operation and management of the Company, as well as leading the implementation of the Board resolutions. The senior management of the Company also takes charge of implementing the annual plans and investment initiatives set out by the Board, formulating specific rules and regulations of the Company, and executing other authorities and responsibilities granted by the Company's Articles of Association or the Board of Directors. In order to standardize daily business operations, the Company has established policies, systems, and guidelines covering, R&D, procurement, production, sales, human resources, and finance etc.

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| Board Diversity |

When nominating and appointing members of the Board of Directors, the Company gives comprehensive considerations to a wide variety of factors, including gender, age, industry experience, professional background, educational background, etc., to ensure diversified skills and experience required by different business areas and increase the share of female in management. As of the end of 2022, the Company's Board of Directors is composed of 8 members, including 1 executive Director, 4 non-executive Directors and 3 independent non-executive Directors, among which there is one female Director.

The members of the Board bring a variety of experiences in industries such as Internet technology and service, smart vehicle R&D and manufacturing and strategic investment. Among them, 1 non-executive Director and 2 independent non-executive Directors have experience in the consumer goods industry, while 3 independent non-executive Directors and 1 non-executive Director have corporate governance experience in risk management. Meanwhile, the Company keeps assessing and monitoring the areas where Board diversity can be improved so as to elevate corporate governance.



2.2.5 | Business Ethics

XPENG adopts a zero-tolerance approach toward any form of corruption in conducting business. The Company complies strictly with such laws and regulations as the Anti-Money Laundering Law of the People's Republic of China, Supervision Law of the People's Republic of China, Law of the People's Republic of China Against Unfair Competition, formulates company-wide rules and policies including the Employee Code of Conduct, Code of Integrity and Administrative Measures of Conflict of Interests, publishes the Anti-Corruption & Sanctions Policy and Code of Business Conduct and Ethics, clearly defines such behaviors as corruption and bribery, including bribes, kickbacks, illegal gains and money laundering, and lays out relevant control measures. Moreover, our policies set forth the rules and disciplinary policies in the workplace with

employees' compliance behavior included in their performance review and evaluation. Also, we conduct business ethics related audits and have identified the ethical risks in business accurately.

The Company incorporates integrity statements and confidentiality clauses into the agreements with third party partners, and requires suppliers to sign an Integrity Commitment Letter upon their bid submission. Meanwhile, we include the integrity related clauses into the contracts to be signed with the suppliers. We immediately stop working with any suppliers that violate the Company's integrity standards and pursue legal remedies for infringement. In 2022, 100% of our suppliers signed the Integrity Commitment Letter.

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| Misconduct Reporting |

The Company has made available multiple misconduct reporting channels, including email (report_xp@xiaopeng.com), hotline and WeChat, all of which are published on its official website to allow customers, suppliers, media, investors and internal employees to report or leave complaints. While we encourage reporting using real names, we also accept anonymous reporting. We will launch a probe into any clues that are deemed worthy of investigation. The Company has established a standardized process for handling misconduct complaints, in which the internal control department will arrange designated personnel to conduct an investigation in a timely manner when a misconduct report is received, and a final investigation report will be submitted to the chairman of the Board of Directors.

The Company strictly protects the personal information of complainants and whistle-blowers, so that only personnel in charge of the reported cases have access to the complainant's information and make connections. It is forbidden to take retaliatory actions against employees who raise concerns or complaints. In addition, in the case of a reward being granted to an informant, the sponsor investigator shall apply for the reward being transferred into the "Integrity at XPENG" account or other secure non-personal account from which the money is directly transferred to the informant, keeping the transfer record sealed in the case file.

During the past four fiscal years, the Company had zero cases of fines or settlements with regard to anti-competitive behaviors. In 2022, 3 corruption lawsuits and business ethics violations were filed and closed within the Company. The 3 cases that have been concluded involve three employees, two of whom were sentenced to bribery by non-State staff and were sentenced to six months' imprisonment; one was sentenced to the crime of embezzlement and was sentenced to 8 months' imprisonment. All cases did not have a significant adverse impact on the Company's operation. And the Company also took lessons from the cases and will keep strengthening and improving employees' legal awareness to build a strong line of integrity.

| Integrity Education |

At XPENG, we carry out ongoing and various training activities with regard to integrity education, values, code of conducts, and law & regulations facing Board members, management, regular employees and outsourced employees of the Company. We regularly share with the management and all staff the value of integrity and make it clear that all new hires should receive training in our code of conduct. The Company and its business departments also carry out training in the code of conduct training either regularly or from time to time, as part of our ongoing effort to promote the awareness of compliance and integrity among all staff.

2.3 | Honors Received



Top 20 Chinese Global Brand Builders 2022 - XPeng Inc.

Google, KANTAR



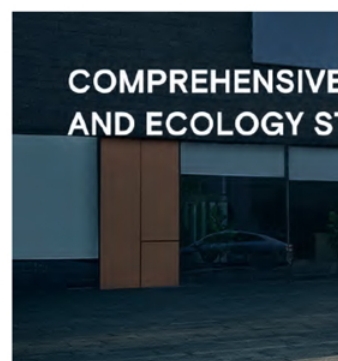
Leading Innovation Ent

The Economic Observe



Green Plant 2022 - XPENG Zhaoqing Plant

The Ministry of Industry and Information Technology



“CNY 180,000-300,000”
and “less than CNY 300,000”
(World Industry Council
Cockpit Survey - XPENG)

Global Industrial Intern
Vehicle Summit 2022



RANKED 1st IN THE NEV-IQS IN THE SMALL-SIZE BEV SEGMENT

Ranked 1st in the NEV-IQS in the small-size BEV segment - XPENG G3i

J.D. Power China



BEST ELECTRIC CAR OF THE WORLD 2021

Best Electric Cars of the World 2021

WIRED



TOP 10 XUANYUAN AWARD-BEST CARS OF THE YEAR

TOP 10 Xuanyuan Award-Best Cars of the Year - XPENG G9

Auto Business Review



5-SART MODEL IN I-VISTA CHINA

5-Sart Model in i-VISTA China - XPENG P5

China Automotive Engineering Research Institute

Note: 6. The i-VISTA China Intelligent Vehicle Index is the world's first consumer-oriented neutral, impartial and professional third-party testing and evaluation system established by China Automotive Engineering Research Institute in 2017, with the guidance of China Automotive Engineering Research Institute and China Association of Automobile Manufacturers. The index is based on the results of intelligent vehicle integration system test zones, in combination with natural driving and traffic data research findings in China.

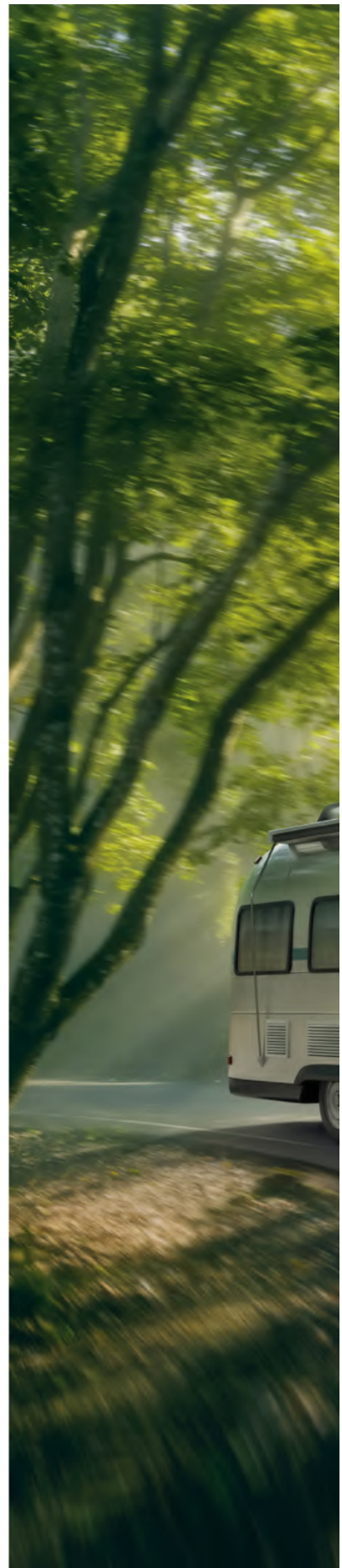


03

Sustainability Management

XPENG is highly attuned to the impact of our business on the environment and society. We continue improving our ESG governance structure and actively communicate with key stakeholders to promote an orderly implementation of the Company's sustainability management work.

EXPLORER
OF FUTURE MOBILITY



3.1 | Governance Structure for Sustainable Development

In 2022, we upgraded our former ESG Leading Group into the ESG Steering Committee, forming a 3-tier sustainability governance structure composed of the “Board of Directors-ESG Steering Committee-ESG Task Force” and establishing the closed-loop management system consisting of decision-making, communication, execution, reporting and assessment to ensure effective implementation of the ESG management work. Furthermore, in response to China’s “dual carbon” policy, we have upgraded our former Carbon Neutrality Project-based Working Group to the Carbon Neutrality Working Group in charge of the Company’s carbon neutrality strategy planning and daily management to advance the Company’s carbon management and achieve the “dual carbon” goals.

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	Composition	Responsibilities
Board of Directors	Includes all Board members.	Assumes overall responsibility for ESG work and oversees the Company’s ESG direction and strategy, identifying, assessing and managing any significant ESG risks in Company’s business. It regularly receives reports from the ESG Steering Committee and other relevant management teams, and it is also in charge of reviewing and approving the Company’s Sustainability Report and other ESG Management policies.
ESG Steering Committee	Led by the Co-President of the Company, along with senior management in charge of Product planning, R&D, Manufacturing, Branding and Public Relations, Internal Controls, Legal, Financing and Investments, Administration, Finance and Operations platform and other functions.	The ESG Steering Committee formulates the Company’s ESG vision, goals, strategies, policies, etc.; monitors the implementation of the Company’s ESG strategy, and reviews the progress toward the ESG goals and provides advice regarding the ESG performance; assesses the ESG related risks and opportunities, reports to the Board of Directors on ESG work and provides advice each year regularly; reviews the Company’s ESG report and other ESG related information disclosures.
ESG Task Force	Includes key personnel from Product Planning, R&D, Battery, Quality and Safety, Procurement, Manufacturing, Charging, Branding and Public Relations, Administration, Public Welfare Foundation, Financing and Investment, Finance and Operations platform and other core functions.	Responsible for the daily execution of ESG strategies set forth by the Board of Directors and the ESG Steering Committee, ongoing follow-up on the ESG requirements from regulators, investors and stakeholders, timely reporting on ESG performance, preparing ESG reports, and assisting the ESG Steering Committee in carrying out supervision and assessment.

3.2 | Stakeholder Engagement

While placing a high premium on communications with the stakeholders, XPeng Inc. has put in place a variety of stakeholder communication channels, timely disclosing information to stakeholders on operations and production, environmental protection, technology innovation, development strategy and other relevant aspects. We protect stakeholders' right to information and participation, integrate stakeholder expectations gathered into the Company's operations and work together with stakeholders to promote sustainable development.

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3.3 | Materiality Assessment

Through active communication and research, XPeng Inc. gathers feedback from various stakeholders in order to identify important ESG issues and be able to make key disclosures in this report. Meanwhile, XPeng Inc. will continue to refine the Company's sustainability management according to the material issues identified.

The materiality assessment of XPeng Inc. is mainly divided into the following stages:

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01

Identifying the material issues

Based on the original list of important issues, we will identify and classify the material issues for this year and build a database based on the following five aspects: national policies, company development plans, ESG disclosure standards, ESG rating indicators for the capital market, and peer issue bench-marking.

02

Stakeholder Communications

Feedback is gathered from Directors, management, employees, customers, investors, partners, media, the public and other stakeholders in daily operation regarding the sustainable development of XPeng Inc. as the basis for screening material issues. The Board of Directors participated in the screening, evaluation and supervision processes regarding material issues, and several directors filled out materiality analysis questionnaires to provide feedback on the issues and suggestions related to ESG management.

03

Materiality Analysis and Review

According to the principle of materiality, the survey results are statistically analyzed, and each issue is given a different weight according to the degree of risk. The issues are classified according to the two dimensions of "importance to the Company's development" and "importance to stakeholders". This allows us to form a materiality mapping matrix, and the results are evaluated both by the Company's management as well as external professionals.

04

Issue Response and Disclosure

Develop and implement action plans on material issues, with focused report disclosure of relevant information.





04

Exploring the Future of Mobility Using Intelligent Technologies

As an explorer of future mobility, XPENG is committed to bringing people more convenient and enjoyable options for the future of mobility. Beginning with high quality products and services, we continually enhance the safety performance of our products, optimizing our smart driving solutions and creating value for consumers leveraging technological advancements.

5,214.8 Million CNY
R&D investment .

39.9%
Percentage of R&D employees.

694
Number of newly authorized patents.

EXPLORER
OF FUTURE MOBILITY



4.1 | Technology Innovation

XPENG stays well ahead of the industry's development trends by innovating products and services that create new momentum and benchmarks within the industry. Our "full-stack inhouse research and development capabilities, along with the rapid iteration of software and hardware integration" are core components in our strategy to drive technology innovation. Therefore, we constantly enhance the level of technology and innovation across our portfolio of assets.

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4.1.1 | Innovation Systems

XPENG clearly defines its technology research and development strategy, on top of its continuous and strong R&D investment, establishing international R&D centers and R&D teams, as well as increasing incentives to innovate and improving intellectual property rights protection measures. We are committed to maintaining our leading position in smart EV technology advancement and product innovation.



4.1.2 | R&D Strategy and Blueprint

Adhering to our full-stack inhouse research and development strategy, XPENG is committed to bringing innovation to autonomous driving, smart connectivity and core vehicle systems. Through cutting-edge software and hardware technologies, we are transforming the future of mobility with technology and providing users with a unique mobile experience.

By the end of 2022, XPENG had established six R&D centers in locations such as Guangzhou, Shanghai, the Silicon Valley, San Diego, etc., gradually forming a leading R&D system in China with a global blueprint.

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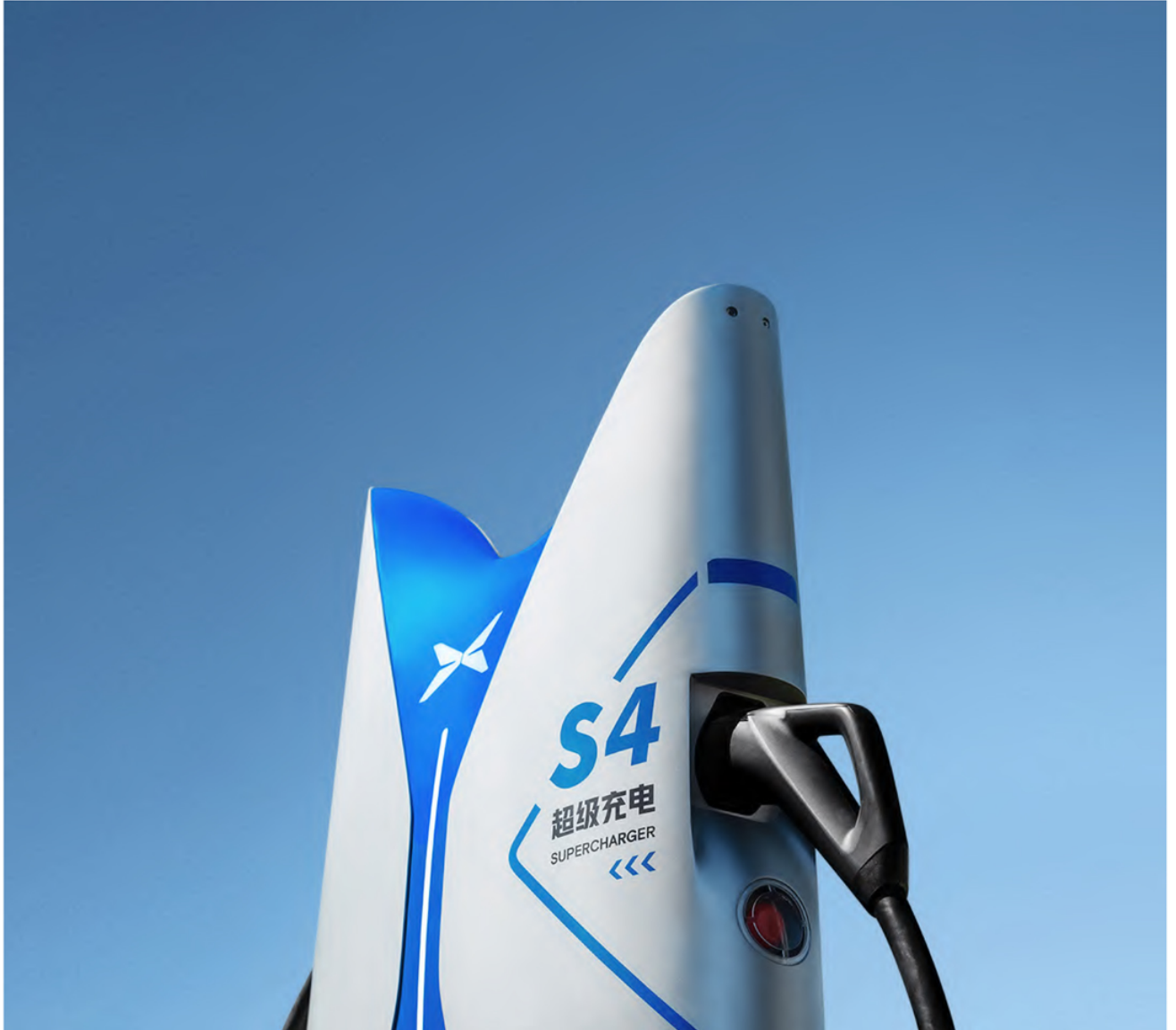
| Global Footprint |



4.1.4 | Leading Technology Achievements

XPENG dedicates itself to in-house R&D of smart technologies in various areas including smart cockpit and advanced driver-assistance system, in order to enable its competitive edge and maintain its technology leadership.

XPENG +



4.1.5 | Industry-Wide Cooperation

XPENG is actively engaged in technology exchanges and cooperation with other partners, integrates leading research resources, and collaborates with partners to promote infrastructure construction so as to encourage shared growth of the industry and with our partners.

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[Case] XPENG Builds the Autonomous Driving Intelligent Computing Center in Partnership with Alibaba Cloud

In August 2022, XPENG partnered with Alibaba Cloud, a global leading cloud computing and AI technology company, to build China's largest autonomous driving intelligent computing center, Fuyao, in Ulanqab for training of the autonomous driving model. Once completed, the training speed of XPENG's core autonomous driving training model can increase by up to 170X.



4.1.6 | Intellectual Property Protection

To ensure sustained innovation of the Company, XPENG complies strictly with the Trademark Law of the People's Republic of China, the Patent Law of the People's Republic of China, and other applicable laws and regulations, and develops the Rules and Policy for Intellectual Property Protection, Measures for Management of Intellectual Property Work, and Measures for Management of Patent Work, among others, to standardize the intellectual property protection work in an all-round manner and enhance the market competitiveness of the Company. In 2022, we made revisions to the Measures for Management of Intellectual Property Work to further clarify the trademark application process and patent application process and many other aspects. During the reporting period, the Company had zero case of intellectual property infringement.

XPENG +

01 Strengthening the protection of rights

we voluntarily monitor trademark confirmation and infringements in the market by means of web search, internal feedback and collaboration with external agencies and choose suitable rights safeguarding schemes for different types of infringements to safeguard our own rights.

02 Safeguarding the rights of others

the Company respects the intellectual property of others, and assesses innovation solutions as to the risks of infringement at the review valve points of whole vehicle development; during the development process, legal counsels assist R&D personnel in identifying the infringement risks of the technical proposals and provide design suggestions for avoiding the risk points; in cooperating with the suppliers, we avoid the risks by signing disclaimers and requiring the suppliers to provide declarations of non-infringement.

03 Carrying out special training

throughout the year, the Company organized 11 intellectual property training sessions for internal employees, including 2 company-wide training sessions, 6 training sessions for R&D personnel, and 3 training sessions for marketing and branding personnel. Moreover, we invited external partners to carry out 3 training sessions on European patents and expertise for internal patent staff to promote employee awareness of intellectual property protection.

[Feature] Premium Services for “XPENG Owners”

We do our best to provide all car owners with high quality services, keep customers' expectations top-of-mind and protect customers' rights. We place a high premium on customer satisfaction and strive to provide all car owners with a high quality service experience.

XPENG +

1 | Protection of Customers' Rights

XPENG is committed to protecting all car owners with thoughtful, best-in-class services. We continually improve our service management, protect customers' rights and provide car owners with a care-free guarantee to enhance the experience of each car owner.



ISO 27001

The Company has obtained the ISO 27001 Information Security Management System.

ISO 27701

The Company has obtained the ISO 27701 Privacy Information Management System certification.

7

Seven of our core systems have obtained the National Level 3 Certificate in Cybersecurity Protection.



0 piece

Number of information security vulnerabilities or other cybersecurity incidents

0 piece

Number of data leakage incidents

0 person

Number of customers and employees affected by Company data leakage

0 Million CNY

Fine paid as a result of information security vulnerabilities or other cybersecurity incidents

0 piece

Number of complaints with regard to breach of customer privacy received from regulators and other external agencies

XPENG +

| Customer Communication Channels |

XPENG places a high premium on active communications with its customers. The Company maintains open customer communications through a diverse range of channels including XPENG Service Hotline, customer satisfaction surveys, XPENG's app service group and brick-and-mortar stores to make sure that customers' opinions and suggestions are responded to in a timely and effective manner.



| Responsible Marketing |

XPENG adheres to the standards of responsible marketing, signing sales contracts with customers in a transparent and fair manner. We formulated marketing-related policies, clarified responsible marketing requirements, and established a series of internal publicity compliance guidelines. In addition, we further standardized advertising and marketing content, providing consumers with complete, accurate, objective and easy-to-understand information, and strengthening our compliance control in marketing, pricing, channels and relevant operations to protect consumers' rights.

XPENG +

01 Marketing training

We require all sales personnel to receive relevant training, inform customers of all risks as well as the proper use of our products, and ensure fair marketing throughout the entire process of sales, delivery, and after-sales. Any related problems and questions are dealt with and answered in a timely manner.

02 Assessment, reward, and punishment mechanism

We incorporate compliance marketing into the assessment dimensions for sales commission. If there is any infringement, the sales commission for the month will be affected accordingly. For the person directly responsible for the infringement, different degrees of disciplinary punishment will be given in accordance with the Employee Code of Conduct and other relevant rules and regulations, and according to the number and severity of violations in the store during the year, store managers will be held accountable.

03 Guiding sustainable consumption

We provide green/healthy products, degradable goods and other eco-friendly products in our official store; we encourage on-demand consumption, and our sales staff is trained to recommend non-expensive/highest profit products according to user needs, and encourage customers to use points for purchase to the greatest extent first, allowing more rights and interests for our customers as much as possible.

2 | Providing Quality Service

As part of shaping the future mobility experience, XPENG is committed to providing a smart service experience that is different from differentiated from that in traditional driving and building a better and smarter service system for smart electric vehicle owners.

We gain insights into customer questions and their problems with vehicle use by launching the unified online/offline service interface, appointing customer service operation managers in the offline stores and talking to customers face-to-face. Meanwhile, we answer customers' questions online in a timely manner through our XPENG APP knowledge bank, system query tool for customer profile and customer service live chat group, etc.

| XPENG Energy Replenishment System |

XPENG takes customer real-life scenarios into consideration of the siting of charging stations so as to enable its electric vehicle owners to charge their cars at the most convenience while enjoying their lives.

XPENG +

01

Super charging resource sharing in remote areas

XPENG is the industry's first electric vehicle maker with a charging network that covers all prefecture-level administrative regions and centrally-administered municipalities across China (337 cities in total). In regions where super charging resources are scarce, XPENG provides the rarely seen 180kW DC super charging services.

02

3 km energy replenishment life circle

XPENG continues to expand its energy replenishment network. The "3 km Energy Replenishment Life Circle" serves more than 83% of car owners in 10 core cities including Beijing, Shanghai, Guangzhou and Shenzhen so that the time needed for the car owners from departure to charging facility is reduced to less than 10 minutes. In more than 300 cities including Guiyang, Kunming, Huangshi and Guilin, the coverage of the "3 km Energy Replenishment Life Circle" reaches up to 71%.

337 Cities

In 2022, XPENG super charging was made available in 337 cities across China.

1,000 Stations

The 1,000th self-operated charging station of XPENG was put in use.

577,200 Tons

The amount of charging of XPENG throughout the year reached 322,602,875.63kWh, which is equivalent to a cumulative carbon emission reduction of about 577,200 tons.

| X-SERVICE: Smart and Fast Service for a More Pleasant Experience |

X-SERVICE is an online, easily accessible mobile smart service built for users based on the XPENG Intelligent Service Platform, and is committed to transforming the traditional service experience to XPENG owners.

XPENG +

01

Online | exclusive group service

Through an exclusive service group, the service partner meets the full-cycle service needs of users when ordering, delivering and enjoying our cars.

02

Intelligent | Integrated smart diagnosis

An integrated solution to provide users with online pre-diagnosis and appointment services.

03

Mobile | one-hour distance to service

Using our intelligent service platform to trigger mobile services, we offer one-hour distance to service within the core urban area, to better meet the needs of car owners.



3 | Ensuring Customer's Safety

XPeng Inc. attaches great importance to the user's intelligent assisted driving safety education, and has launched the industry's first smart assisted-driving safety system - "intelligent driving points", reminding car owners to follow the standards of use for auxiliary driving functions, helping car owners understand the safety boundaries of intelligent assisted driving, and improving their safety awareness. XPENG intelligent driving safety systems focus on intelligent assisted driving, with "intelligent driving points" as the core. The systems cover the two major aspects of education and assessment, including pre-use training, admission assessment, and safety reminders during use, throughout the different stages of learning-mastery-use.

XPENG +

01 Safety Education

Launch online intelligent driving classroom, develop intelligent assisted driving science cognition, operation guides and other related content, and improve user's safe driving skills in three stages including introductory level to science, advanced level to science, and guidance for use.

02 "Intelligent Driving Points" Reminders

When users use assisted driving and cause frequent or long-time disengagement, fatigued driving, frequent lack of attention to road conditions, and similar risks, the system will deduct points according to different degrees of danger, and automatically push relevant safety reminders and corresponding safety learning content.

03 "Intelligent Driving Points" Incentive Mechanism

High-scoring users (personal intelligent driving with a residual score greater than 90 points) can get priority XPENG OTA public beta rights in the future.



4 | Shaping the XPENG Owner Culture

We build the bridge of communication with car owners through our “XPENG Owners Club” and continue to enrich the customer experience with XPENG cars through premium car owner cultural activities such as “X-MOMENT” and “X-WALKER” to enhance the emotional resonance between XPENG and our car owners.

| X-MOMENT |

We create exclusive and high-end car owner activities for our premium customers, spreading XPENG’s spirit of exploration. In 2022, X-MOMENT innovated activities for XPENG owners by organizing several visits to XPENG headquarters in Guangzhou and XPENG owners banquets in 4 cities.

“Dozens of XPENG owners met at XPENG office visiting XPENG’s headquarters to hold face-to-face communications with the G9 Product Manager, exploring local Cantonese culture and checking in on XPENG flying car and so on... What a wonderful time throughout 4 days and 3 nights. It is a hoot and a half.”

— Testimony from a XPENG Owner

XPENG +

Visits to XPENG: We invited XPENG owners to XPENG headquarters in Guangzhou for interactive communications and for owners to gain deeper insights into the culture of XPENG, experience our products, and take part in expert seminars on products as well as for us to listen to the real feedbacks and voice of XPENG owners.



XPENG Owners Banquet: We invited XPENG owners to get together for banquets, where, in addition to a lottery drawing, XPENG staff carried out in-depth communications with XPENG owners to hear first-hand from our customers and their thoughts on product technology iterations, marketing, sales and marketing.



5 | Improving Customer Satisfaction

XPENG complies strictly with the Law of the People's Republic of China on Protection of Consumer Rights and Interests, respects the lawful rights and interests of the consumers, puts owners' satisfaction first, and keeps improving the consumer experience. In 2022, the Company conducted monthly NPS⁷ surveys focusing on what makes users referring the XPENG products and services to others. We used the feedback from these surveys for user follow-up and to make improvement plans for relevant departments to enhance our owners' product and service experience. Moreover, we continued to improve our customer evaluation indicators, utilizing customer evaluations as an important reference point for follow-up work and refinements, and continuously upgrading the quality of our products and services. In 2022, XPENG's five-star rating was 96%, exceeding our initial goal.

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01 Goal setting and review

The achievement of the previous goals is reviewed to provide a reference for current service experience improvement and setting the current goals.

02 Multi-dimensional evaluation indicators

Comprehensive surveys are conducted regarding indicators such as service partners, service quality, service efficiency and service environment, and we strive to obtain thorough and objective customer evaluations.

03 Timely survey delivery

After vehicle delivery, the questionnaire is sent to achieve a 100% delivery rate of our satisfaction survey.

	2019	2020	2021	2022	2022 Goals
Percentage of satisfied respondents	84%	96%	97%	96%	96%
Percentage of customers who responded to our survey	25%	31%	47%	33%	N/A ^{Note}

Note: 7. Net promoter score, also known as word-of-mouth, is a metric used to measure the possibility of a user referring an enterprise or service to others. XPENG NPS survey began in April 2022.

Note: N/A indicates the goal of respondents as a percentage of the total number of customers is unknown.

4.2 | Quality Products

Driven by technological evolution, XPENG continues to discover more diversified functions of its products and has built advanced theory of product evolution toward for the future. By amassing global leading technologies, we improve the product management system across the entire value chain, and strive to provide global consumers with safe, more reliable and superior quality products.



4.2.2 | Product Quality

XPENG continues to improve its product quality management system. In 2022, the Company updated the Process Quality Control Procedures, and formulated and implemented the Whole Vehicle Inspection Control Procedures. Moreover, the XPENG's powertrain technology was developed in full compliance with the European Union laws and regulations as well as the WLTP (the Worldwide Harmonised Light Vehicle Test Procedure) requirements. The charging gun and charging interface designs were developed based on local real-use scenarios in the European Union to ensure the usability and safety of the products. The XPENG P5 and G3i models have obtained the (EU) 2018/858 on European Whole Vehicle Type Approval (WVTA), and the XPENG P7 model has passed China's first type certification of UNECE R79 from TÜV SÜD.

To improve target management in process control, we break down the quality objectives and enhance the system of responsibility to achieve the objectives through communication meetings and the assessment mechanism. In 2022, the Company developed the quality objective in the Supplier Quality Engineer (SQE) field, which is further divided into 30 objectives in 5 segments. Meanwhile, we formulated the 2022 Business Implementation Plan in the SQE Domain and followed up on the monthly performance.

ISO 9001

XPeng Inc. has obtained the ISO 9001 Quality Management System Certificate.

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| Product Quality Assessment |

As part of its ongoing effort to ensure successful product quality assessment, the Company continues to improve the product quality control system, introducing 2 more review dimensions (product safety and information security) and refining the process control. Throughout the year, the Company supplemented 30 control delivery standards, optimized 46 control delivery standards, in addition to expanding and fine-tuning the existing system/process documents to meet business needs. In 2022, XPENG formulated the Monitoring and Measuring Equipment Management Procedure to present the quality validation and assessment results data in a more intuitive manner.

[Case] XPENG P7 Extreme Quality Assurance, Manifesting its Excellent Quality

From R&D validation to manufacturing of the XPENG P7, quality control spans the entire processes through 18 quality gates and over 1,700 dynamic/static inspection items. The key function inspection items are subject to 200% inspection. In the meanwhile, the Company has 250 testing vehicles and 151 experimental items with cumulative test driving mileage of over 5 million kilometers. As always, XPENG remains, deeply committed to quality control in accordance with stringent quality standards.



| Quality Culture Enhancement |

XPENG has formulated the XPENG Quality Culture Manual and certified the Company's Quality Culture Ambassador to be responsible for the promotion of its culture of quality assurance. Furthermore, the Company launched QC improvement campaigns and invited XPENG's management to get involved in the event and final appraisal process for QC improvement areas. In this way, we realized company-wide involvement in quality improvement initiatives.



4.2.3 | Product Safety

XPENG complies strictly with national requirements such as the Measures for Management of Road Motor Vehicle Production Enterprises and Product Access, Technical Specification for Remote Service and Management System for Electric Vehicles and Provisions on Management of New Energy Automobile Production Enterprises and Product Access to ensure that the products meet the technical standards for safety, environmental protection, energy saving and anti-theft.

XPENG has also established a monitoring platform on new energy vehicles (NEV) enterprises to monitor the relevant information in terms of whole vehicle, power battery, driving motor, vehicle failure in real time. The platform has passed access testing by China's regulatory platform to ensure data consistency between testing and access.

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G3

- **C-NCAP¹⁰ rating:**
5-star (comprehensive score:92.2%)
- **C-IASI¹¹:**
3 indicators won China Insurance Automotive Safety Index G rating (excellent)



P7

- **C-NCAP rating:**
5-star rating (comprehensive score:89.4%)



P5

- **C-IASI:**
3 indicators won China Insurance Automotive Safety Index G rating (excellent)



Note: 10. C-NCAP is the abbreviation of China-New Car Assessment Programme. C-NCAP conducts comprehensive safety performance testing of the cars, including passenger protection, pedestrian protection and active safety.

11. C-IASI is the abbreviation of China Insurance Automotive Safety Index. Its test items include the damageability and reparability index, vehicle occupant safety index, pedestrian safety index and vehicle assistant safety index.

| Product Safety Performance Monitoring |

XPENG has formulated detailed handling processes for major incidents and batch quality problems and clearly defined the fast response requirements and emergency handling mechanisms. The Company conducts internal check of potential product risks, creates the warning and monitoring platform, and arranges full-time staff to monitor the operating status of the products 7*24. In this way, the Company is able to identify and improve any abnormal operating status to ensure vehicle safety.



| Product Safety Audits |

The Company sets management indicators with product quality safety, monitoring of safe operation, incident response and analysis, regularly monitors, measures, analyzes, assesses and improves the indicators, reports to personnel with responsibilities and powers on the results of product safety performance analysis and assessment periodically. Moreover, the Company conducts an internal audit at least once a year, at an interval of no more than 12 months, to ensure the adequacy and effectiveness of the product safety management system.



| Product Safety Risk Assessment |

The Product Safety Working Group is responsible for formulating the rules for management guidelines for product safety assessment and performs safety risks assessments. The Company determines the levels of potential safety risks identified upon assessment, prioritizes the issues with higher risk levels and keeps the full-process records for analysis.



| Product Safety Training |

The Company actively organizes the employees to participate in various quality and safety training sessions. In 2022, the Company organized 3 product safety training sessions with regards to safety system building.





05

Heralding Low-Carbon Green Growth

Adhering to green development, XPENG implements the concept of sustainability throughout its production and operation, so as to optimize resource utilization and reduce pollutants. We actively explore low-carbon technologies to advance carbon neutrality and drive sustainable development.

1.72 Million tons

Full life cycle reduction of CO₂ emissions from electric vehicles we delivered for year 2022, compared with conventional ICE vehicles.

14,188 Tons¹²

Photovoltaic power generation helped reduce CO₂ emissions.

2 Participations

Participated in the compilation of carbon emission accounting standards for the automotive industry.

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Note: 12. The data for CO₂ emission reduction comes from the Zhaoqing Phase I PV power project and the Guangzhou base PV project.

ENVIRONMENTAL · SOCIAL · GOVERNANCE



[Feature] Building the Green Value Chain

Integrating the green concepts into the entire life cycle of automotive products, XPENG takes active measures across the whole chain of product design, raw material selection, manufacturing, logistics & transportation and resource recycling, so as to achieve a harmonious coexistence between products and the environment and build the green value chain of XPENG.

At the sub-forum themed China's Path to Decarbonization: ESG Practice and Development of the 4th Forum for Credit System Construction of Chinese Cities, XPENG was listed among Xinhua Credit "Jinlan Cup" best cases of "carbon peak and carbon neutrality" technology innovation.



2 | Green Materials

Valuing the environment-friendly characteristics of products from the source, XPENG carried out active R&D and utilization of green materials. We work diligently to use green, harmless and recyclable materials to reduce environmental pollution.

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| Control and Substitution of Hazardous Substances |

We have established a comprehensive control system for banned substances and are gradually promoting the reduction and substitution of hazardous substances while ensuring that the environmental performance of the entire vehicle meets appropriate standards. The Company controls hazardous substances and recycling rate targets in products according to the Compliance Management Measures for Prohibited and Restricted Substances and Recycling. Hazardous substances must meet the Requirements for Prohibited and Limited Substances in Automobiles.

While meeting the national standard GB/T 30512 of the Requirements for Prohibited Substances in Automobiles, the materials of spare parts and components have additional requirements including that asbestos substances should not be detected, and that the content of phthalates not exceed 0.1%. In 2022, we established a VOC (Volatile Organic Compounds) evaluation standard system and process specification covering the whole vehicle, parts and materials.

[Case] Carbon reduction project by closed-loop recycling of aluminum plates for automobiles

XPENG comprehensively recycles aluminum plates used in the stamping process of four doors and two covers (self-made components). In 2022, we completed the transformation of the production line and the closed-loop recycling of aluminum plates, realizing fine classification. We recycled 100% of the leftover stamping materials from the original production line of the plants. After the melting and rolling processes, we developed and produced aluminum plates with the same performance and reused them for automobiles, thus reducing the carbon emissions of aluminum materials for bodywork. The project has been designated as a special project for pollution control, energy saving and carbon reduction by the National Development and Reform Commission.



3 | Green Manufacturing

Adhering to green manufacturing, we strictly controlled the use of resources and pollutant emissions in vehicle production to reduce unnecessary waste of resources in accordance with the Environmental Protection Law of the People's Republic of China and the related laws and regulations on pollutant emissions in the operation sites. We promoted clean production, waste recycling and low-carbon energy solutions in our manufacturing plants through source-controlling emission reduction, in-process control and end-of-pipe treatment. The Zhaoqing manufacturing base was recognized as "Green Factory" by the Ministry of Industry and Information Technology in 2022.

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| Energy Saving and Green Development |

The Company made a number of energy saving and emission reduction efforts, and promoted the use of clean energy. The Phase I distributed photovoltaic (PV) project located in the Zhaoqing manufacturing base was connected to the grid in November 2021. Utilizing the vacant space at the plant, we constructed distributed photovoltaic systems on the roofs of final assembly and welding workshops, as well as parking lots. The project has an installed area of 170,000 m² and an installed capacity of 20.74 MW. As of December 31, 2022, the total power generation of the project reached 24,550,000 kWh, of which 11,493,000 kWh was used by XPENG. With an average PV consumption rate of 47%, we saved electricity costs of more than CNY 3.77 million and reduced CO₂ emissions by 13,085.0 tons. The PV project in the Guangzhou base generated a total of 2,070,000 kWh of electric power during the reporting period, of which 2,059,000 kWh was used by XPENG. With an average PV consumption rate of 99%, we reduced 1,103.50 tons of CO₂ emissions. In the future, XPENG will continue to promote the use of clean energy. We plan to build the Phase II PV project in the Zhaoqing manufacturing base, and deploy photovoltaic power generation projects at the manufacturing bases and office building headquarters.

| Water Resources Management |

The Company recycled its air conditioning condensate water, cooling tower drained water, RO concentrated water generated by the painting pure water station in the plants, and the cooling tower also used circulating water. In 2022, the total water consumption of the Company was 987,330 m³ and the amount of recycled water (reuse of sewage water) was 153,066 m³. Meanwhile, for production wastewater and domestic wastewater, the Company carried out physicochemical and biochemical processes at the wastewater treatment station, and commissioned qualified third parties for monitoring processes to ensure that the wastewater met the discharge standards before being discharged, so as to avoid water pollution. With municipal water as the Company's water source, there was no issue finding an applicable water source, nor were there any incidence of or fine of polluting water resources during the reporting period. In the future, we aim to reduce the use of fresh water by, for example, increasing the amount of recycled water, and reducing wastewater discharge. We are committed to reaching an industry-leading level in terms of water efficiency.



| Waste Gas Management |

We took measures to protect the air quality environment during the production process. We reduced the generation and emission of pollutants by adopting low VOC emission paints, building catalytic combustion and dust removal equipment, etc.



| Waste Management |

For waste management, The Company formulated internal management policies such as Environmental Protection Management Procedures and Hazardous Waste Management Procedures to control all aspects of waste such as separate collection, transfer and removal. We established a solid waste system platform for declaring the transfer of waste. Then we entrusted a qualified third party to ensure proper disposal of the waste.

We carried out cement hardening and anti-seepage treatment for the waste dumping site, and installed ground leachate collection ditches. Safety measures such as a dry powder fire extinguishing system, a combustible gas monitoring system and an electrostatic discharge device were equipped to avoid environmental pollution accidents. In addition, metal scraps, waste packaging materials, hazardous wastes (paint sludge, waste organic solvents, sludge, waste paint drums, etc.) and domestic waste were sorted and recycled to minimize the negative impact of waste on the environment.

In 2022, the Zhaoqing manufacturing base achieved its target of generating less than 14.28 kg of hazardous waste per vehicle as scheduled. In the future, we aim to reduce waste emission density by harmless and resourceful management of waste generated in production.



4 | Green Packaging

We replaced the original wooden frame packaging with recyclable and reusable iron frames so as to reduce the use of disposable cartons and wooden boxes. The Company enabled a total of 3 suppliers to make packaging improvements in 2022, and 5 suppliers were involved by the end of 2022. We reduced the use of large cartons by about 55 per day, with a total reduction of about 20,000 cartons during the reporting period. In the future, we will continue to promote another 15 suppliers' participation in this initiative.

Indicators	Unit	2021	2022
Amount of packaging materials	ton	26	62 ¹³
Packaging material density ¹⁴	ton/CNY (thousand)	1.2×10^{-6}	2.3×10^{-6}



Note: 13. Including the consumption of packaging materials in the Zhaoqing manufacturing base and Guangzhou manufacturing base.

14. Unless otherwise specified, density indicators such as density of packaging materials used, density of energy used, and density of emissions in this report are calculated using operating revenues in CNY (thousand) as the denominator.

5.1 | Tackling Climate Change

XPENG actively responds to the challenges posed by climate change. Referring to the recommendations of the Task Force on Climate-related Financial Disclosures (TCFD), we carried out climate change management and took practical actions in four areas: governance, strategy, risk management, and indicators and targets.

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5.1.1 | Governance

In 2022, the Company further improved its management mechanism on tackling climate change. We upgraded the former Carbon Neutrality Project Working Group to Carbon Neutrality Working Group, which is fully responsible for the Company's strategic planning and daily management in carbon neutrality. The Carbon Neutrality Working Group, headed by the vice president of the Company, included functional leaders or key members in product planning, R&D, battery, quality and safety, project management, procurement, manufacturing, charging, brand PR, administration, public welfare foundation, investment and financing, and finance and operations.



5.1.2 | Strategy

The global response to climate change and China's carbon peaking and carbon neutrality goals have brought new risks and opportunities to the automotive industry. Based on the characteristics of the industry and the Company, XPENG identified the physical risks and transition risks, and gradually improved our management strategies for mitigating, adapting to and fighting climate change in the future.



Risk category	Related potential climate change risks	Countermeasures
Regulatory Risks	<ul style="list-style-type: none"> As the world is gradually valuing the risks brought by climate change and promoting the regulatory and disclosure requirements related to climate change, the Company will need to meet more compliance requirements to promote its global business. 	<ul style="list-style-type: none"> To identify physical risks and transition risks, and gradually improve management strategies for mitigating, adapting to and fighting climate change.
Technical Risks	<ul style="list-style-type: none"> The general trend of low-carbon economic transformation has given rise to the demand for low-carbon production. We may face the pressure of equipment replacement in the short to medium term to meet the development requirements of new technologies and new processes. 	<ul style="list-style-type: none"> To establish and improve the energy management system, implement online monitoring and analysis on energy consumption, and relentlessly pursue energy consumption reduction per vehicle unit, making continuous efforts in emission reduction.
	<ul style="list-style-type: none"> The increasing market popularity for low-carbon products will propel enterprises to develop lower-carbon technologies and products. Our investment in low-carbon R&D will probably increase. 	<ul style="list-style-type: none"> Taking the carbon reduction of raw materials as the starting point, we will promote the reuse or dismantling and recycling of materials, as well as the development and application of low-carbon alternative materials.
		<ul style="list-style-type: none"> To use low-carbon and lightweight components. To establish carbon emission reduction example programs, develop and utilize clean energy sources, such as distributed photovoltaic power generation, and high-voltage, high-power fast charging.

5.1.3 | Risk Management

The Company has incorporated climate change risks into its risk management routine, carrying out climate change risk identification, assessment and response, and reporting to the Board of Directors on related matters. We continuously monitored the international society, national and industry trends, identified and updated the major risks and opportunities related to the Company in four major areas including policies and laws, technology, markets and extreme weather. After the Company identified risks, relevant departments assessed the impact of each risk under general scenarios and worst-case scenarios, developed alternative treatment plans, and provided timely internal and external warnings. The Company has established a comprehensive risk management structure and risk identification, assessment and management processes, as described in the “Risk Control” section.

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Participation in the Formulation of Industry Carbon Emission Measurement Standards

XPENG participated in the preparation of the Greenhouse Gas Emission Measurement and Reporting Standard for Automobile Industry Manufacturers, the group standard of China Association of Automobile Manufacturers (CAAM), and Technical Specifications for Carbon Emission Measurement of Automobile Plants, a local standard of Guangdong Province.

Setting Carbon Reduction Targets and Plans

We carried out carbon emission measurements for departments within the Company that could do so independently. We promoted several departments to take the lead in formulating carbon reduction plans and setting carbon reduction targets. We made the Zhaoqing production base a pilot unit for detailed carbon emission status measurements, and set targets and breakdown tasks for emission reduction.

Establishing a Carbon Neutral Management Reporting Mechanism

We established a carbon neutral management reporting mechanism, which stipulated reporting the effectiveness of carbon neutral work to the Company on a regular basis, monitoring the achievement of carbon emission reduction targets and the progress of emission reduction projects in each business unit, and evaluating the effectiveness of the Company's green and low-carbon development.



5.2 | Environmental Management

The Company strictly abides by the laws and regulations such as the Environmental Protection Law of the People's Republic of China, the Law of the People's Republic of China on the Prevention and Control of Atmospheric Pollution and the Law of the People's Republic of China on Prevention and Control of Environmental Pollution by Solid Waste. Taking the principles of "abiding by laws and regulations, putting safety first" and "keeping pollution and contamination the lowest, continuous improving our pollution prevention" as the guideline, XPENG continued to improve its environmental management, strengthen environmental supervision and audit, enhance environmental awareness and strengthen the foundation of environmental management. During the reporting period, we were not subject to any penalties or fines for causing environmental pollution.

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5.2.1 | Environmental Management System

The Company kept improving its environmental management system and shouldering its environmental management responsibilities. In terms of policy and regulations, we have established a host of internal management procedures such as Environmental Protection Management Procedures, Environmental Monitoring Management Procedures, Environmental Protection Facilities Management Procedures and Environmental Occupational Health and Safety Management Manual, all of which regulate our environmental management work. In terms of management structure, the Zhaoqing production base has established a sound management structure of safety and environmental system, forming a three-level management system: decision-making, organization and implementation. In 2022, the Zhaoqing production base obtained the ISO 14001 environmental management system certification.

XPENG's internal environmental management systems	
Environmental Protection Management Procedures	Management Procedures for Noise Pollution Control
Emergency Plan for Environmental Pollution Accidents	Environmental Monitoring Management Procedures
Management Procedures for Wastewater Pollution Control	Environmental Protection Facilities Management Procedures
Hazardous Waste Management Procedures	Management Procedures for Identification and Evaluation of Environmental Factors
Code for General Waste Management	Management Procedures for Waste Gas Pollution Control

| Environmental Audit |

In accordance with the environmental, occupational health and safety management system internal audit plans and Internal Audit Management Procedures, XPENG's Zhaoqing production base carried out internal audit for the environmental occupational health and safety management system. Each department actively rectified the problems identified during the inspection, compared and reported them horizontally to avoid the recurrence of similar problems, and completed the Management Review Report of Environmental Occupational Health and Safety Management System.

We also took the initiative to accept social supervision and regularly commissioned qualified third parties to carry out monitoring of wastewater, waste gas and groundwater. The monitoring results all met the standards. In the past four fiscal years, we have not incurred any fines related to environment or ecology.

| Valuing Suppliers' Environmental Protection Behavior

We compiled the Safety and Environment Management System for Interested Parties of XPeng Inc. and required that for every construction project the Agreement on Safety and Environment of Interested Parties and the Commitment Letter on Safety and Environment of Interested Parties be signed with the contractor.

| Emergency Management of Environmental Incidents

We have developed a comprehensive environmental monitoring and risk factor identification mechanism, which can effectively prevent sudden environmental pollution accidents. We have an Emergency Response Plan for Environmental Emergencies and an emergency response team to ensure that we can effectively and efficiently tackle environmental emergencies. In the meantime, we regularly organized internal publicity, training and annual emergency drills and reviews to continuously improve employees' awareness of environmental protection.

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06

Partnering with XPENG to Build an Inclusive Ecosystem

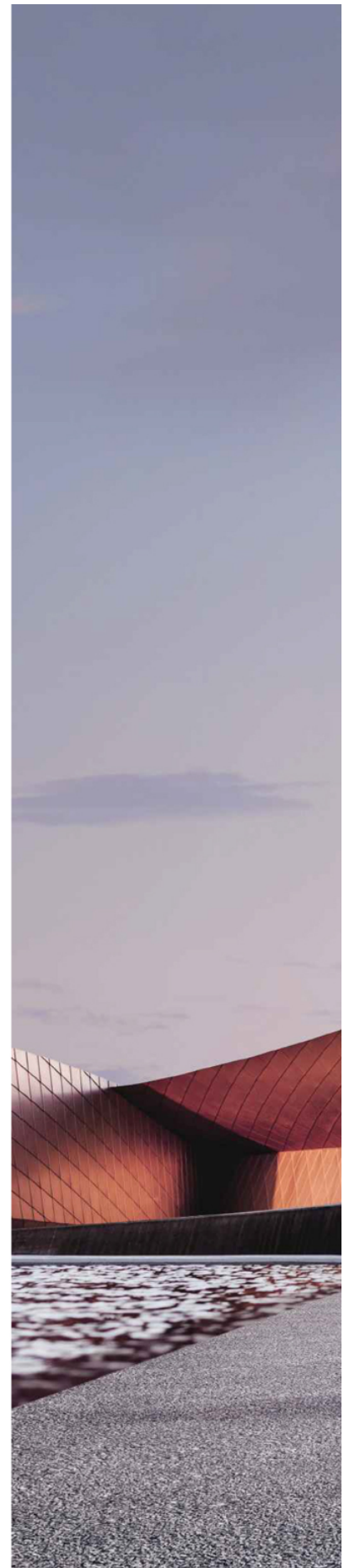
Talent is the driving force behind sustainable development of XPENG. The Company is committed to protecting the rights and interests of employees. We provided competitive salaries and multiple channels of democratic communication, built a comprehensive employee training system and a sound occupational health management mechanism. In addition, we promoted supply chain management and shouldered social responsibility, so as to work with all parties to build a harmonious society.

15,829 People
15,829 employees in total.

100%
100% of our suppliers signed the Integrity Commitment Letter.

5 Million CNY
Annual donation of about CNY 5 million.

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6.1 | Employee Rights

We remain, as always, focused on talent attraction and discovery, and try to create a respectful, inclusive, diverse and positive work atmosphere for all employees, so as to create a passionate, creative and sustainable talent development team.

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6.1.1 | Equal Employment

Complying with the Labor Law of the People's Republic of China, the Labor Contract Law of the People's Republic of China and other laws and regulations, we updated the Recruitment Management Rules and Regulations to regulate routine employment-related work, including hiring, dismissal, working hours and other arrangements and rules, and we eliminate discrimination on the basis of gender, age, race, nationality, religious beliefs, or other social and personal factors, and give equal job opportunities to all employees and candidates according to the law. In addition, we provide job opportunities for people with disabilities according to the actual situation, and we also required our suppliers and partners to comply with the laws, regulations and terms of equal employment.

Respecting the unique characteristics of each employee, the Company is committed to providing a diverse, inclusive and equal work environment. We provide anti-discrimination and anti-harassment training to all new employees. We oppose and prohibit physical, psychological or verbal discrimination, harassment or humiliation by anyone. Once discovered, all personnel are able to report it through the appeals procedure, and disciplinary action or dismissal would be taken if it is confirmed. During the reporting period, there were no incidents of discrimination or harassment identified by the Company through self-inspection or by reports. For details of the working mechanism of specific appealing channels, please refer to the section of Employment Compliance.

Strictly abiding by local employment compliance requirements in overseas operations, we updated our recruitment regulations XPENG for overseas. We signed employment contracts that complied with local laws and regulations with overseas employees, purchased and paid local legal benefits and provided local statutory holidays.

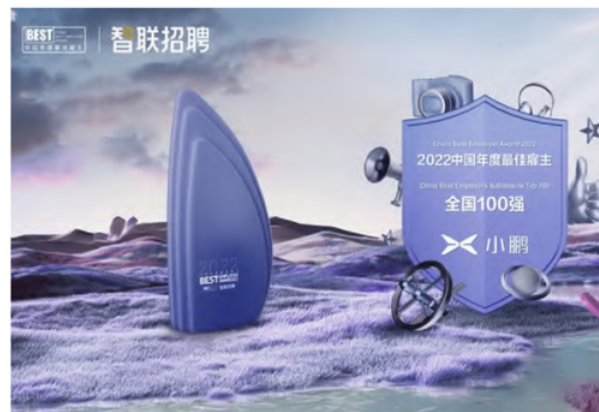
We actively carried out campus recruitment, employing over 1,500 university graduates of class 2022, thus providing more employment opportunities for campus hires from different regions and bringing in talents for the Company.

The Company starts the next year's human resources planning in November every year. Based on the business plans of each department and the Company's budget requirements, the Company works out the final human resource plan for the following year through the labor efficiency coding method and the business process analysis method, among others, and uses it as the basis of recruitment plan to guide the recruitment work, so as to reasonably allocate human resources to support the business work. The Company has established a talent pool and regularly conducts human resource analysis every year to provide talents for each business line of the Company. At the same time, the Company also provides internal job postings and career transition opportunities for employees who may not fit their current position.



ChinaHR

2022 Newly Selected Good Employer & Employment Promotion Case of the Year



Zhaopin

Top 100 Best Employers in China 2022



Nowcoder

2022 NFUTURE Popular Emerging Campus Recruitment Employer



Zhipin

Best Employer of Retaining Talents - King's Ark

6.1.2 | Employment Compliance

As a global business, we uphold the Universal Declaration of Human Rights, Guiding Principles on Business and Human Rights, the International Labour Standards of the International Labour Organization (ILO), and the Voluntary Principles on Security and Human Rights. We solemnly undertake to properly understand and appreciate human rights issues, respect the cultures, customs and languages of each country and region, and strive to conduct our business activities in harmony with the societies of each country and region.

We strictly prohibit any operations and partner from employing any kind of child labor and forced labor. We sign labor contracts with all regular employees and freelancer work agreements with interns and temporary workers, etc. We require all candidates to go through the formalities with their legal and valid identity documents, review the legal working age, and immediately terminate the employment relationship if child labor and forced labor are found, and deal with the situation according to regulations. We regularly conduct human rights risk assessments covering all employees of the Company and our subsidiaries and incorporate a risk management process into our

human resources review process to verify employment compliance. Since the Company's inception, we have not had any incidents of violation of employment laws and regulations or relevant guidelines in the places where we operate, nor have we had any incidents of employment of child labor, forced or compulsory labor.

The Company has formulated the Rules and Regulations on Staff Conduct to encourage employees to complain about discrimination, harassment, fraud and human rights issues through complaint channels. Our employee relations team set up a complaint handling team to handle employee-related complaints, conduct fact-finding and evaluation of the complaints, discuss and conclude them with the employee's department as well as human resources, internal control and legal affairs departments within one month. In 2022, we did not receive any related employee complaints about discrimination, harassment, fraud or human rights issues.

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| HR Review Process |

01

Step 1

During the recruitment process, the recruiters check the basic information of personnel, their employment relationship, and whether they have prohibition of business strife.

02

Step 2

During the interview process, the candidate's experience and ability is comprehensively assessed through the HR interview and business interview (2 rounds or more).

03

Step 3

Going to a offer approval stage, the employment requirements are reviewed.

6.1.3 | Compensation and Benefits

In 2022, we updated the Salary Management System to further clarify the salary composition, stock, tax and welfare management in different countries, to provide employees with competitive salaries and diversified welfare systems in the global market, and to enhance employee well-being.

We provide employees with diversified salaries and benefits, including basic salary, annual promotion salary adjustment, year-end bonus, stock and so on. In 2022, we gave male and female employees equal pay. We also provided interns and labor dispatched employees with competitive salaries, salary incentives and performance bonuses that reflect the value of the position, and some non-salary benefits.

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6.1.4 | Democratic Management

We attach importance to employees' opinions and have diversified communication channels for employees both online and offline to enhance communication and interaction with them. The channels are as follows.

Offline means of communication	CEO 1-to-n communication: Meal with CEO
	1-to-1 communication platform: 30' Listening
Online means of communication	CEO's letter to all staff
	"XPENG people" WeChat official account
	"XPENG's Words" Feishu subscription
	Feishu topic group

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[Case] Meal with CEO: CEO directly understands employees' opinions

Meal with CEO is an internal communication platform of the Company established in 2019. It provides an opportunity for a designated group to communicate equally with the senior management each time, reflecting XPENG's "classmate culture". In 2022, Mr. Xiaopeng He, CEO of XPENG, had 1-to-n direct communications with representatives of the winning team of Innovation Achievement Award, Cultural Stars, employees with XPENG vehicles and employees of auto trade stores, to understand front-line employees' opinions.



[Case] 30' Listening: 1-to-1 in-depth exchange between CEO and employees

In November 2022, we launched a brand-new internal communication platform – 30' Listening, through which we provide a face-to-face communication opportunity for an employee with CEO. This platform features a 30-minute conversation between CEO and the employee via lunch meeting or talking session, helping the CEO learn employees' mindsets and feedback while encouraging employees to communicate directly with management.



6.1.5 | Employee Privacy Protection

The Company attaches great importance to the privacy protection of employees. In 2022, the Company continuously improved the Measures for the Administration of Data Information Disclosure and clarified the requirements for classified management. We will take disciplinary actions against any information leak that infringes employees' privacy. We have set up a standardized approval process for the use of employee data to protect employee data from abuse and misuse by controlling data confidentiality and carrying out approval with the business side and the departments of legal affairs and human resources. In addition, we have built a good data management and control system with regard to the following five aspects: data classification and grading, data grading control measures, data authorization and approval matrix, data de-labeling principles and methods, and data retention and expiration processing methods to ensure the maximum protection of employee data.

In 2022, the Company was not penalized for violating the regulations on personal information protection.

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[Feature] Witnessing the Growth of Employees

The company's broad platform helps employees grow. Adhering to the initial intention of growing together with employees, we provided employees with diversified development channels and targeted training systems to continuously strengthen the construction of the talent team.

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3.1 | XPENG Training System

To provide targeted training for different types of employees, we developed training programs such as Plan X, Plan P, Plan E, Plan N and Plan G to meet the training needs of employees at all levels.

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11,786

People

In 2022, the Company had 11,786 people trained, with a training coverage rate of 74.5%.

16.4

Hours

In 2022, average training time per capita reached 16.4 hours, with training investment of CNY 7.971 billion and per capita training spending of CNY 676.3.

Employee Training	Unit	2021	2022
Percentage of employees receiving training ¹⁷	%	72.5	74.5

Percentage of employee training by gender	Unit	2021	2022
Male employees	%	81.4	82.0
Female employees	%	18.6	18.0

Percentage of employee training by employment level	Unit	2021	2022
Senior management	%	0.2	0.2
Middle management	%	11.6	5.8
General staff	%	88.2	94.0

Average number of training hours by gender ¹⁸	Unit	2021	2022
Average number of employee training hours	Hours	21.5	16.4
Male employees	Hours	19.9	16.7
Female employees	Hours	22.3	15.1

Average training hours by employment level	Unit	2021	2022
Senior management	Hours	17.8	24.0
Middle management	Hours	32.8	6.6
General staff	Hours	32.0	17.3

Note: 17. The formula for calculating the percentage of employees receiving training is: Total number of employees receiving training / total number of employees * 100%.

18. The formula for calculating the average number of training hours for a category of employees is: total number of hours trained for that category of employees / total number of employees in that category, the same below.

6.2 | Health and Safety

We place health and safety at the forefront of our business operations, strictly abide by the Work Safety Law of the People's Republic of China and other laws and regulations, continuously improve the Company's rules and regulations related to occupational health and safety management, conduct daily supervision and inspection, and endeavor to create a safe and harmless working environment for employees.

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6.2.1 | Work Safety

The Company has established a three-tiered safety management structure with clear division of responsibilities, and formulated 39 EHS-related system and procedure documents according to the requirements of ISO 45001 safety management system to promote the management of work safety in an orderly manner.

| Safety Management System |

We have set up a Safety Committee, with the president of the Company as the director and the heads of each department as members, to coordinate the safety management of the Company, and established the Safety Management Office to discharge the duty of safety management. We have introduced a series of control indicators such as the number of major safety accidents, general accident rate, class-A risk rectification rate, and three-tiered training rate of new employees, and arranged for the President to sign a Commitment Letter of Occupational Health and Safety Responsibilities with the heads of departments concerning key safety risks, linking the occupational safety indicators to the President's performance assessment. The departments concerning key safety risks that fail to complete their performance targets are required to revisit their performance and report on their progress of improvement.

Main duties:

Chairman: Take charge of overall safety management.

Member: Take charge of the safety management of each department.

Safety Steering Committee

president of the company/Chairman
Heads of each department/ Member

Main duties:

Plan and implement the specific safety management measures on behalf of the Company.

Safety Management Office

General Manager of Quality and Safety Management Center
Deputy General Manager of Quality and Safety Management Center
Director of Quality System Department

Main duties:

Implement the safety management of the Company and carry out independent safety management within the department.

Business departments

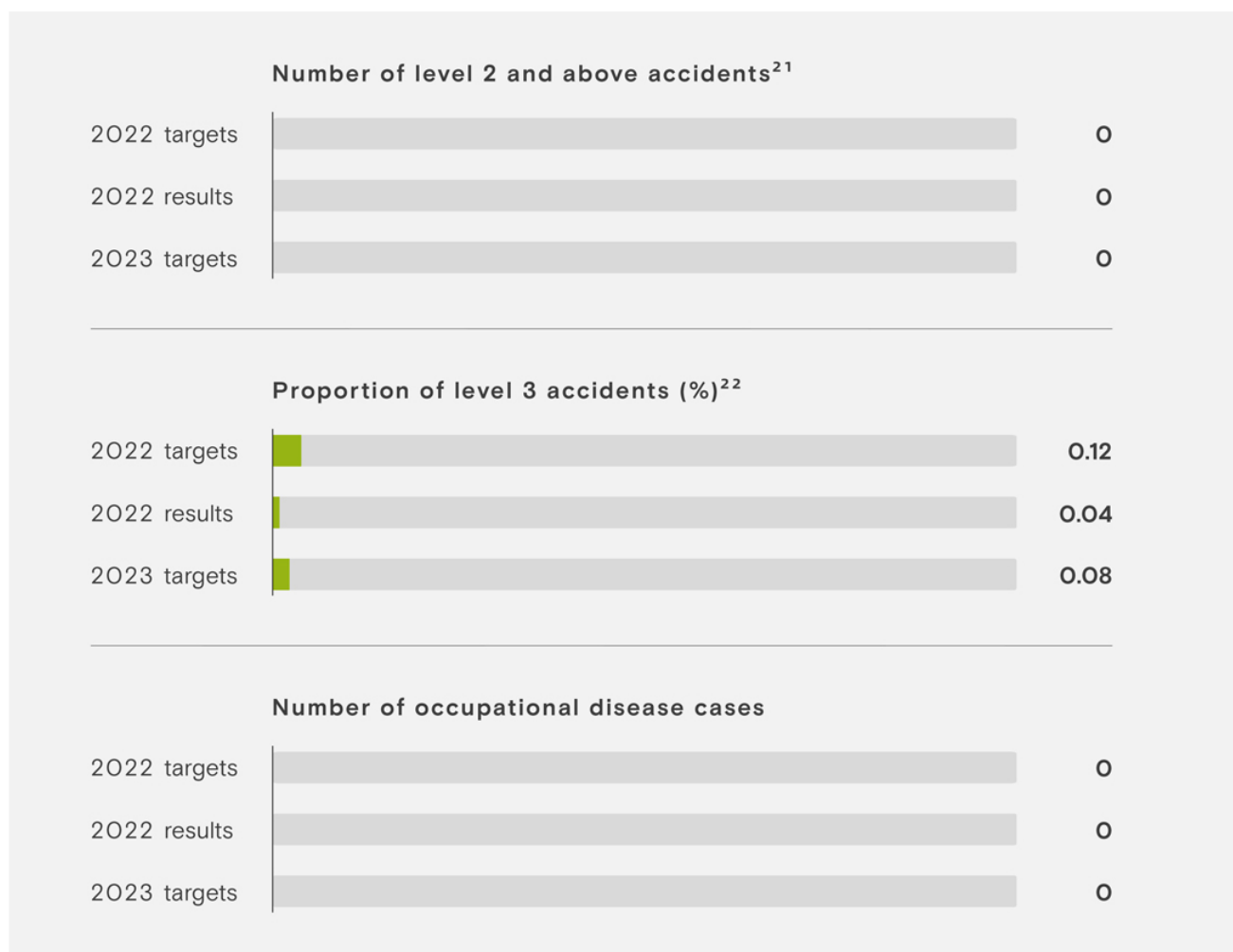
Dedicated or non-dedicated safety management divisions and personnel

| Stakeholder Safety Management |

In 2022, the Company updated the Stakeholder Safety and Environment Management Policy and required suppliers to sign the Stakeholder Safety and Environment Agreement, clarifying the responsibilities and requirements of occupational safety and environmental protection for both sides. The supplier signing rate reached 100%. In 2022, there was no occupational safety accident involving contractors' employees within the scope of XPENG's operation.

	2020	2021	2022
Lost-time injury frequency rate²⁰ (per one million hours worked)	0.098	0.143	0.505
Data coverage (%)	100%	100%	100%

| Safety management targets and results |



Note: 20. Lost-time injury frequency rate= Number of accidents involving loss of working days / Total working hours during the reporting period x 1,000,000.

21. Level 2 accidents refer to serious injury accidents, major fire accidents, major traffic accidents and occupational disease accidents; level 1 accidents refer to fatal accidents, major fire accidents and major traffic accidents.

22. Level 3 accidents refer to minor injury accidents, general fire accidents and general traffic accidents.

6.2.3 | Safety Training

We continue to provide employees with training on the three-tiered safety system, training on safety certification for middle and senior managers, hazard training and other targeted safety training courses, and demand our special operators to pass the relevant examinations on production safety to equip our employees with the necessary safety awareness and professional safety skills, and improve safety levels in all aspects.

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212,131 Hours

Total number of safety training hours for all employees

100%

Coverage of personnel receiving health and safety training

Type of training	Content of training
Training on internal safety audit	We reviewed the content of the EHS system and provided 23 on-site counsel sessions for internal auditors to improve the audit effectiveness of internal auditors, with the total participation of 120 people.
Emergency drill	For factory employees, we conducted emergency drills on the updated emergency plan to enhance their preparedness against emergency situations, with the total participation of 18,435 people.
Safety empowerment	For all employees, we conducted 410 training sessions covering the three-tiered safety system, safety accident cases, traffic, construction, fire, occupational health, electrical safety, hazardous chemical management, battery safety, occupational health and safety management system, and work safety analysis, with a total participation of 212,131 people.
Safety training activities	We carried out 10 safety activities, including safety month series, fire prevention month series, occupational health series, and safety accountability activities, covering employees at all levels, from Safety Committee members to skill workers on site, with an approximate participation of 50,000 people.

6.2.4 | Care for Employees' Body and Mental Health

XPENG takes the protection of employees' body and mental health as an important part of its work. In 2022, the Company launched the Employee Assistance Program (EAP) and provided 283 telephone/on-site counseling sessions to help employees relieve their mental stress. We also promote mental health knowledge to employees through online public courses, monthly e-journal on psychology and training materials for internal instructors, to help them build a positive and healthy mindset. In addition, we have developed a colorful employee care program called "Health Supercharger", where employees can learn about their health status through counseling services, health knowledge sharing, offline lectures, micro-classes, experience days and other activities. In 2022, we conducted three employee care activities to relieve their stress and soothe their mind.

[Case] XPENG employee care activities

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"525 I Love Myself" Health Day

In May 2022, we held the "525 I Love Myself" Health Day to reduce employees' work stress. The event was participated by some 4,000 employees, covering the functional, sales and manufacturing operations.



"XPENG Appreciation Day"

In the second half of 2022, we held the "XPENG Appreciation Day" activities with the theme "Self-appreciation and Self-recognition", encouraging employees to appreciate their personal efforts and be more confident in themselves. The event attracted a total participation of 750 people.



"Emotion and Stress Management" course

XPENG provided an "Emotion and Stress Management" course for campus hires to help these freshmen adjust their mindset and better adapt to career life.



6.3 | Supply Chain Management

Suppliers are our long-term partners. We have adopted a life-cycle approach to supplier management, and empower suppliers with regular training sessions to improve their quality of supply, and work with suppliers to achieve win-win development.



01 Supplier access

We require all suppliers to strictly comply with the provisions of safeguarding occupational health and safety, ensuring environmental compliance, and improving quality and safety, and require suppliers to obtain third-party certification under IATF 16949, ISO 9001, environmental management system, production safety standardization, or equivalent certification. We also conduct on-site evaluation of newly admitted potential suppliers by reviewing their supply continuity, quality level and other relevant circumstances, and implement the corresponding rating criteria according to the product categories provided by the suppliers. At the same time, we give priority to the selection of suppliers with leading market position in the domestic and international passenger vehicle industry to ensure suppliers' performance quality.

02 Supplier audit

In accordance with the Supplier Performance Management Measures, all suppliers are audited and evaluated monthly in the three dimensions of business, quality and delivery, and then classified into different levels according to the audit results. At the same time, we have formulated the Strategic Supplier Management Measures to identify and manage key suppliers.

03 Supplier risk management

We regularly carry out supplier system reviews, process reviews, product reviews, spot inspections and other supervision and review work to ensure that suppliers manage their own ESG risks, thus reducing supplier performance risks. In 2022, we identified 1 supplier with high risks in social or environmental aspects. We have communicated with the supplier and urged it to rectify the issue in a timely manner.

04 Supplier ESG assessment

We attach importance to suppliers' performance in environmental, social and governance aspects, because we understand that suppliers' ESG risks can affect the safety and stability of XPENG's supply chain. Therefore, we actively evaluate the ESG performance of our suppliers, and continuously track suppliers' ESG performance in the compliance, business ethics, confidentiality infringement, product quality, production safety, environmental management and other dimensions to reduce the ESG risks of XPENG's supply chain.

6.3.3 | Supplier Capacity Improvement

We are committed to working and growing together with our suppliers. We give timely support and professional training to our suppliers and strive to achieve mutual development with our partners.

| Supplier Training |

We provide extensive training for and engage in in-depth communication with our suppliers on product requirements, risk prevention, delivery assurance, logistics efficiency, product safety, etc. In 2022, we organized 2 supplier training events involving 271 suppliers with a total participation of 1,023 people.

| Improvement of Supplier sustainability |

We have integrated the content of ESG into our supply chain management strategy, and set up 2 sustainable supply chain management KPIs, including supplier training coverage and rate of participation, and supplier review coverage and rate of participation. We also supervise and encourage our suppliers to improve their sustainability management.

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6.4 | Contribution to the Society

XPENG is committed to conveying positive energy into the society and actively participating in public welfare programs such as tackling climate change, protecting biodiversity, supporting disadvantaged groups and giving assistance to areas affected by disasters, in order to give back to society through practical actions. In 2022, we continued to contribute to society through the Guangzhou XPENG Public Welfare Foundation ("the Foundation"). The Foundation continued to engage in public welfare initiatives such as ecological and environmental education, protecting the ecological environment, and promoting employment for people with disabilities, and contributed its share to social well-being, rural revitalization, and the twin goals of carbon peak and carbon neutrality.

The Foundation continued to improve the top-level design of its own management. In 2022, it developed and updated the Charter of Guangzhou XPENG Public Welfare Foundation, the Information Disclosure Policy of Guangzhou XPENG Public Welfare Foundation and other management systems to ensure that the Foundation's activities follow the principles of legality, voluntarism, integrity and non-profitability.²³

5 Million CNY

In 2022, XPENG donated CNY 5 million to Guangzhou XPENG Public Welfare Foundation, bringing its total donation to CNY 7 million.

4.3 Million CNY

In 2022, the public welfare investment of Guangzhou XPENG Public Welfare Foundation in its self-operated and externally funded projects reached about CNY 4.3 million in total.²⁴



Note: 23. Please visit the following website for more detailed information about the XPENG Public Welfare Foundation (<https://www.xpengfoundation.com/home/Info/index.html>).

24. The public welfare investment of XPENG Public Welfare Foundation in 2022 is about CNY 4.3 million, which includes part of the funds that have been contracted but not actually spent due to project progress. The funds are mainly spent on children's ecological and environmental education, youth environmental protection volunteer services, and funding for public welfare organizations on environmental protection.

[Case] Funding public welfare projects in the field of ecology and environment

Based on thorough research and scientific evidence, the Foundation has focused on funding public welfare projects with great potential impact:

- Since June 2022, the Foundation has funded the "Low-carbon Home" kindergarten environmental education program of the Guangdong Association for the Advancement of Environmental Education, providing support on teacher training, peer exchanges and parent-teacher activities for 110 kindergarten directors and teachers from 37 kindergartens.
- Since March 2022, XPENG has sponsored the Guangzhou Charity Academy and the Guangzhou Charity Association in providing training on low-carbon development, ecology and environmental communication to the chief managers and key staff of social organizations, with a total of over 2,000 people of training for 112 organizations.



Launch ceremony of the "Low-carbon Home" kindergarten environmental education program 2022-2023

[Case] Creating special products for biodiversity education

Biodiversity refers to the diversity of the integrated system of organisms and their host environment. It is the basis for humanity to survive and thrive, and the loss of biodiversity is a global challenge as important as climate change. The Foundation is supporting biodiversity conservation by developing innovative and special educational products in collaboration with universities, primary and secondary schools, and public welfare organizations.

In May and December 2022, between the two segments of the 15th Conference of the Parties to the Convention on Biological Diversity (COP15), the Foundation released an original children's ecological board game "Elephant Going Home" versions 1.0 and 2.0.

The board game, which gathered the wisdom of several XPENG employees and car owner volunteers, received professional support from Beijing Friends of Nature Charity Foundation and Xishuangbanna Tropical Rain Forest Conservation Foundation, and won the "Top 100 Projects" award at the 11th China Public Welfare Project Contest.

We hope that through the entertaining experience provided by the board game, we can inspire more children and adults to care for the loss of biodiversity, and take Asian elephant, the pop star of the animal world, as a starting point to build their knowledge of biodiversity and other ecological and environmental issues, and reflect on the harmonious relationship between man and nature.



Interactive event of "Elephant Going Home" 1.0 at local community



Interactive event of "Elephant Going Home" 2.0 at local community

6.4.2 | Volunteer Services

In March 2022, the Foundation partnered with the Guangdong Youth Development Foundation to set up the XPENG Green Home Fund and launched the first phase of the “XPENG Green Home” environmental education funding program to support social organizations in carrying out volunteer services on the theme of environmental protection and motivate XPENG’s younger employees and car owners to actively implement eco-friendly practices.



Clean Beach Campaign

On March 5, 2022, the Foundation launched the XPENG Volunteer Service Team together with over 100 employees and XPENG car owners. As of December 31st, 2022, the team had carried out 55 volunteer services on ecological and environmental protection, community development and other themes, with over 450 registered volunteers, as well as over 1,000 people and 5,355.13 hours of services.



Low-carbon Education Workshop

[Case] “Me and Us” Volunteer Empowerment Workshop

In 2022, in order to further explore how to build a more distinctive, professional and systematic youth volunteer organization, and to promote the sustainable development of the XPENG volunteer community, the Foundation held two workshops with the theme of “Me and Us”, inviting nearly 60 XPENG volunteer representatives to give advice on the future development of the XPENG Volunteer Service Team based on their experience and expertise.



Training sessions of the “Me and Us” Volunteer Empowerment Workshop



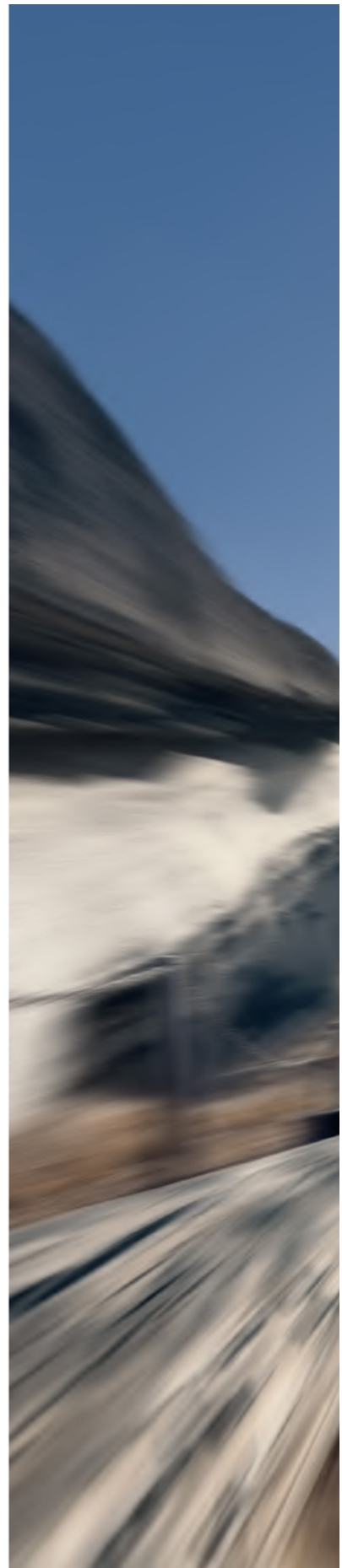
Training sessions of the “Me and Us” Volunteer Empowerment Workshop

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07

Appendix

EXPLORER
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7.1 | Key Performance Indicators

| Economic Performance Indicators |

	Unit	2020	2021	2022
Total revenues	CNY (million)	5,844.3	20,988.1	26,855.1
Gross margin	%	4.6	12.5	11.5
Total deliveries of vehicles	Unit	27,041	98,155	120,757
Added authorized patents	Item	/	428	694

| Environmental Performance Indicators²⁵ |

Key indicators	Unit	2020	2021	2022
Nitrogen oxide emissions ²⁶	Tonne	0.7	2.4	2.3
Sulfur dioxide emissions	Tonne	/	0.5	0.4
Particulate matter emissions	Tonne	/	1.3	2.0
VOCs in exhaust gas	Tonne	/	7.2	14.1
Total discharge of industrial wastewater	Tonne	/	116,190	167,191
COD in industrial wastewater	Tonne	/	2.3	3.3
BOD in industrial wastewater	Tonne	/	0.6	0.8
Nitrogen ammonia in industrial wastewater	Tonne	/	0.1	0.2
Total nitrogen in industrial wastewater	Tonne	/	1.0	1.6

Key indicators	Unit	2020	2021	2022
Diesel consumption	MWh	60.1	De minimis	55.1
LNG consumption	MWh	13,903	29,490	45,340
Photovoltaic power consumption	MWh	/	2,905	13,552
Indirect energy consumption	MWh	30,501	56,322	73,362
Power consumption	MWh	30,501	56,322	73,362
Total water consumption	m ³	253,697	424,275	987,330
Total water consumption density	m ³ / CNY (thousand)	/	0.02	0.04
Municipal water consumption	m ³	204,239	271,150	834,264
Recycled water consumption	m ³	49,458	153,125	153,066
Package material consumption for whole vehicle manufacturing	Tonne	/	26	62

| Social Performance Indicators |

Key indicators	Unit	2020	2021	2022
Total number of employees (full-time) ³⁴	Person	5,084	13,978	15,829
Number of part-time / internship employees	Person	/	1,166	802
Increase in employees	Person	1,369	8,894	7,910
Number of employees with a disability ³⁵	Person	41	50	114

Key indicators		Unit	2020	2021	2022
Employee turnover rate by region	Chinese mainland	%	/	17.7	27.6
	Hong Kong, Macao, and Taiwan	%	/	0	25.0
Employee training	Total investment in training	CNY (million)	1.3	8.3	8.0
	Percentage of employees trained	%	21.7	72.5	74.5
	Average training hours	Hour	3.8	21.5	16.4
Percentage of employees trained by gender ⁴⁰	Male	%	/	81.4	82.0
	Female	%	/	18.6	18.0
Percentage of employees trained by employee category ⁴¹	Senior management	%	/	0.2	0.2
	Middle management	%	/	11.6	5.8
	Primary-level employees	%	/	88.2	94.0
Average training hours completed by gender	Male	Hour	3.8	19.9	16.7
	Female	Hour	3.8	22.3	15.1
Average training hours completed by employee category	Senior management	Hour	6.0	17.8	24.0
	Middle management	Hour	31.1	32.8	6.6
	Primary-level employees	Hour	2.4	32.0	17.3
Occupational health and safety of employees	Number of safety accidents	Case	0	0	0
	Work-induced fatalities	Person	0	0	0
	Proportion of accidents involving loss of working hours (per 1 million working hours)	%	0.098	0.143	0.505
	Total number of lost days due to work injuries	Day	/	371	399
	Total hours of safety training for employees	Hour	/	287,414	212,131

Note :

25. The environmental data collected for the purpose of this report covers the XPENG headquarters, Zhaoqing base, Guangzhou base and self-operated XPENG stores in several localities.
26. The emissions of nitrogen oxides, sulfur dioxides, and particulate matters are all derived from direct emissions during the manufacturing process of the plant.
27. Greenhouse gases include carbon dioxide, heptafluoropropane, methane, hydrofluorocarbons (refrigerants), and perfluorocarbons (refrigerants).
28. The scope of GHG emissions data for 2021 includes XPENG headquarters and Zhaoqing base, and the scope of data for 2022 has been further improved based on the work in 2021, and expanded to cover XPENG regional offices in Guangzhou, Shanghai and Beijing, the two production bases (Zhaoqing base and Guangzhou base) and self-operated XPENG stores in several localities.
29. GHG emissions (scope 1) are derived from direct GHG emissions of equipment within the operating locations (e.g. air conditioning refrigerant, natural gas, gasoline, etc.). The emission factors or relevant coefficients used in the calculation come from ISO 14064, the Technical Specification for the Accounting of Life-cycle Carbon Emissions of Passenger Vehicles, and the GHG protocol.
30. GHG emissions (scope 2) are derived from the consumption of purchased electricity. The emission factor used in the calculation is selected from the 2022 national grid average emission factor of 0.5703t CO₂/MWh released by the Ministry of Ecology and Environment. In 2021, the scope of GHG emissions (scope 2) only covered XPENG headquarters and the Zhaoqing base, and the scope of data for 2022 has been further improved, and expanded to cover XPENG regional offices in Guangzhou, Shanghai and Beijing, the two production bases (Zhaoqing base and Guangzhou base) and self-operated XPENG stores in several localities.
31. The emission factors or relevant coefficients used in the calculation of GHG emissions (scope 3) come from ISO 14064, the Technical Specification for the Accounting of Life-cycle Carbon Emissions of Passenger Vehicles, and the GHG protocol. While the 2021 data only covered the air business trips of employees, the scope of GHG emissions (scope 3) for 2022 has been further improved to cover both air business trips and cab trips.
32. Hazardous waste is defined in accordance with the National Catalogue of Hazardous Wastes (2021 Edition) published by the Ministry of Ecology and Environment of the People's Republic of China.
33. Energy consumption is calculated with reference to the General Rules for the Calculation of Comprehensive Energy Consumption.
34. In this report, when calculating employee-related data such as percentage of employees by gender, percentage of employees by position, percentage of employees by age, percentage of employees by region, and employee turnover rate, we only use the data of full-time employees. The data of part-time/ internship employees are not included.
35. Among employees with a disability, 97 are labor dispatchers and 17 are regular employees.
36. In the data on the number of employees by gender, the specific gender of 35 overseas employees has not been identified in 2022 (0.2%) due to the requirement of employee privacy in some overseas regions. In 2021, there were 120 overseas employees whose gender was not identified (0.8%). The percentage of male employees has been updated from 79.6% to 79.0%, and the percentage of female employees updated from 18.3% to 20.2%.
37. In the data on the number of employees by age, in addition to the disclosed data, the age of 288 overseas employees has not been identified in 2022 (1.8%), due to requirements of employee privacy in some overseas regions.
38. In the data on employee turnover rate by gender, the Company no longer produces turnover statistics for employees who do not disclose their gender.
39. In the data on employee turnover rate by age, the Company no longer produces turnover statistics for employees who do not disclose their gender.
40. In 2022, the formula for calculating the percentage of employees by gender has been changed to "percentage of trained employees by segment = number of trained male (female) employees / number of trained employees * 100%". This formula is used for calculating the percentage of employees by gender in 2021-2022. As a result, the percentage of male employees trained in 2021 has been updated from 74.7% to 81.4%, and the percentage of female employees trained updated from 66.7% to 18.6%. Employees whose gender is not identified have not been included in the calculation of the percentage of trained employees.
41. In 2022, the formula for calculating the percentage of employees by employee category has been changed to "percentage of trained employees by segment = number of trained employees in a particular employee category / number of trained employees * 100%". This formula is used for calculating the percentage of employees by employee category in 2021-2022. As a result, the percentage of employees trained in 2021 has been updated from 17.8% to 0.2% for senior management, from 32.8% to 11.6% for middle management, and from 32.0% to 88.2% for general employees.

Aspects, General Disclosures and KPIs			Chapter
Aspect A2: Use of Resources	KPI A2.3	Description of energy use efficiency target(s) set and steps taken to achieve them.	[Feature] Building the Green Value Chain
	KPI A2.4	Description of whether there is any issue in sourcing water that is fit for purpose, water efficiency target(s) set and steps taken to achieve them.	[Feature] Building the Green Value Chain
	KPI A2.5	Total packaging material used for finished products (in tons) and, if applicable, with reference to per unit produced.	[Feature] Building the Green Value Chain
Aspect A3: Environmental and Natural Resources	General Disclosure	Policies on minimizing the issuer's significant impacts on the environment and natural resources.	5.2 Environmental Management [Feature] Building the Green Value Chain
	KPI A3.1	Description of the significant impacts of activities on the environment and natural resources and the actions taken to manage them.	5.2 Environmental Management [Feature] Building the Green Value Chain
Aspect A4: Climate Change	General Disclosure	Policies on identification and mitigation of significant climate-related issues which have impacted, and those which may impact, the issuer.	5.1 Tackling Climate Change
	KPI A4.1	Description of the significant climate-related issues which have impacted, and those which may impact, the issuer, and the actions taken to manage them.	5.1 Tackling Climate Change

Aspects, General Disclosures and KPIs			Chapter
Aspect B4: Labor Standards	General Disclosure	Information on: (a)the policies; and (b)compliance with relevant laws and regulations that have a significant impact on the issuer relating to preventing child and forced labor.	6.1. Employee Rights
	KPI B4.1	Description of measures to review employment practices to avoid child and forced labor.	6.1. Employee Rights
	KPI B4.2	Description of steps taken to eliminate such practices when discovered.	6.1. Employee Rights
Operating Practices			
Aspect B5: Supply Chain Management	General Disclosure	Policies on managing environmental and social risks of the supply chain.	6.3 Supply Chain Management
	KPI B5.1	Number of suppliers by geographical region.	6.3 Supply Chain Management
	KPI B5.2	Description of practices relating to engaging suppliers, number of suppliers where the practices are being implemented, and how they are implemented and monitored.	6.3 Supply Chain Management
	KPI B5.3	Description of practices used to identify environmental and social risks along the supply chain, and how they are implemented and monitored.	6.3 Supply Chain Management
	KPI B5.4	Description of practices used to promote environmentally preferable products and services when selecting suppliers, and how they are implemented and monitored.	6.3 Supply Chain Management
Aspect B6: Product Responsibility	General Disclosure	(a) the policies; and (b) compliance with relevant laws and regulations that have a significant impact on the issuer relating to health and safety, advertising, labeling and privacy matters relating to products and services provided and methods of redress.	4.2 Quality Products [Feature] Caring Service for "XPENG Owners"
	KPI B6.1	Percentage of total products sold or shipped subject to recalls for safety and health reasons.	4.2 Quality Products
	KPI B6.2	Number of products and service related complaints received and how they are dealt with.	[Feature] Caring Service for "XPENG Owners"

7.3 | Feedback Form

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Thank you for reading XPeng Inc. 2022 Environmental, Social and Governance Report. We very much hope that you can give us your comment about this report and leave your valuable opinions to help us make continuous improvements to the report.

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