



Sustainability Governance

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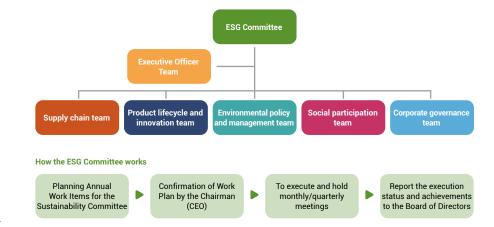
Sustainable Governance and Operations

Sustainable Strategy Implementation Framework

BenQ Materials follows a sustainable strategy based on sound corporate governance, balancing the interests of stakeholders, protecting the Earth's environment, and committing to social participation. BenQ Materials has established an ESG Sustainability Committee responsible for overseeing and executing project initiatives and setting goals.

The committee consists of five functional groups, with the CEO serving as the chairperson and senior executives acting as group conveners. The goals encompass sustainable materials and green product development, green production, corporate governance and compliance, social participation, and employee care. The committee holds regular quarterly meetings to review the progress of each project group, the goals set, and the execution results.

Task Organization	Main Goals	Corresponding SDGs	Members
Supply Chain Team	Emphasizing Labor Rights Collaborating on Energy Saving and Carbon Reduction Increasing the Proportion of Green Procurement	13 come	Director of Procurement
Product Lifecycle and Innovation Team	Developing Green Products and New Energy Technologies	9 sector records 12 sectors 13 sectors 13 sectors 13 sectors 14 sectors 15 sectors 15 sectors 16 sectors 17 sectors 18 sectors 18 sectors 18 sectors 19 sectors 10 se	Vice Presiden of Research a Development
Environmental Policy and Management Team	noreasing the Proportion of Green Factories Climate Change Response and Management Reduction and Circular Economy	7 mm 9 mm 13 mm 15 mm 15 mm 16 mm 16 mm 17	Vice Presiden Manufacturin
Social Participation Team	Internal Creating a Diverse, Equitable, and Inclusive Environment Employee Development and Talent Cultivation External Supporting Local Agriculture Caring for the Underprivileged and Young Students	2 mm 3 mm mm 4 mm 5 mm 5 mm 5 mm 6 mm 6 mm 6 m	Senior Directo of Human Resources
Corporate Governance Team	Environmental Sustainability Actions Information Security Transparent and Responsible Governance Legal Compliance and Ethical Business Practices	16 Man anni Mannina Mannina	Deputy Direct of Finance



Sustainable Governance Report to the Board

The ESG Sustainability Committee, chaired by the Chief Executive Officer and the Executive Secretary, reports annually to the Board of Directors on the progress of each group within the committee. The Board supervises the goals and execution. In 2023, the Sustainability Committee reported the following annual results to the Board:

- The 2050 carbon neutrality goal set in 2021, and the interim goal of reducing carbon emissions by 30% by 2030.
- Acquired operational management certifications, including intellectual property, information security, and energy, according to corporate governance needs.
- Adhered to the fundamental corporate responsibility of employee care and provided necessary resources to the external community.
- Promoted various ESG initiatives and shared achievements recognized by external entities

Date of Board Meeting	Name of the motion to be reported to the Board
2023.05.04	[Report] Sustainable Development Achievements and Future Plans for 2022





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Sustainability Goal

BenQ Materials Sustainability Committee deploys six main sustainability missions, including Green Manufacturing, Responsible Product, Participation of Common Growth, Friendly Workplace, Social Care and Responsible Governance, based on the three aspects of E (Environmental Sustainability), S (Social Participation) and G (Corporate Governance). Each mission is established with the key mission directive and goal. From the source design of products and materials to the raw materials and energy resources used during the product manufacturing process, environmental sustainability is adopted as an important starting point for designs and improvements.

Six Main Missions

Sustainability

		Projects		Short-term Goals		Medium T	Long Term Goals	
SDGs	Strategic Aspect		Target 2023	2023 Achievement / Current Status	Target 2024	Target 2025	Target 2027	Target 2030
	Transparent and Responsible Governance	Corporate governance evaluation	6%~20% interval	©	6%~20% interval	6%~20% interval	6%~20% interval	6%~20% interval
16 PLACE MATRICE AND STRONG MATERIALS	Local compliance and	Establish code of ethical conducts (All employee course training rate of 100%)	100%	\odot	100%	100%	100%	100%
Y	Legal compliance and ethical management	Promote corporate culture and value of ethical management of the company (All employee course training rate of 100%)	100%	\odot	100%	100%	100%	100%
	Information Security	Ensuring Data Safety	Zero major information security incidents	©	Zero major information security incidents			

Responsible Product

	Strategic Aspect			Short-term Goals		Medium T	Long Term Goals	
SDGs		Projects	Target 2023	2023 Achievement / Current Status	Target 2024	Target 2025	Target 2027	Target 2030
9 ROCETY INCURREN		Carbon emissions reduction for major existing products (a total of 11 items)	0	2 items > 20%, 4 items > 10%, 5 items < 10%	-	↓ 30%	-	↓ 55%
12 MOPOGRAF CONCURS NO PRODUCTOR	Green Product	Development of Sustainable New Products	0	Completed Product Development Procedure Manual	100% Compliance with Sustainability Definition	100% Compliance with Sustainability Definition	100% Compliance with Sustainability Definition	100% Compliance with Sustainability Definition
13 симп	New Energy Technology Development	Hydrogen Energy and Solid-State Battery Technology Development	0	-	-	-	-	-

Note: " () is target met; " () not met; " () " is new strategic target for 2023; "-" is target under development.



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Environmental Sustainability

000	0	5.1.		Short-term Goals	Medium T	Long Term Goals		
SDGs	Strategic Aspect	Projects	Target 2023	2023 Achievement / Current Status	Target 2024	Target 2025	Target 2027	Target 2030
13 CLAMATE ACTION	Climate Change Response	Reducing greenhouse gas emissions (Areas 1 and 2) Base year as a basis of comparison (2020)	↓ 9%	(○)/↓27.45%	↓ 12%	↓ 15%	↓ 21%	↓ 30%
		Increase the Proportion of Renewable Energy	15%	(22.2%	20%	25%	35%	50%
7 AFFERDALLS AND CLEAR OWNERS	Energy Management	Reducing energy consumption intensity (non-renewable energy) Base year as a basis of comparison (2020)	↓ 9%	€ 36.66%	↓ 20%	↓ 25%	↓ 35%	↓ 50%
12 EXPONENT DECLARATION NO PROMICTION	Lifelyy Management	Promote energy saving by all staff (per year)	>1.5%	€ 4.15%	>1.5%	>1.5%	>1.5%	>1.5%
7 AFFERDANCE AND CLEAR DESCRIPT	Water Resources	Reduced abstraction intensity (non- reclaimed water) Base year as a basis of comparison (2020)	>5%	€ 31.97%	↓ 25%	↓ 30%	↓ 35%	↓ 40%
12 EXPONENT DECEMPES NO PROMOTOR	Management	Improving water reuse rates	>95%	(C) /97.82%	>95%	>95%	>95%	>95%
12 ESPONSE CONTROL SE PROSECTOR	Reduction, circulation to Produce zero waste	Reduction, circulation to Produce zero waste	>75%	(78.81%)	>76%	>77%	>79%	>80%

Partnerships

600-	Charles air Armand	Designata		Short-term Goals	Medium 1	Long Term Goals		
SDGs	Strategic Aspect	Projects	Target 2023	2023 Achievement / Current Status	Target 2024	Target 2025	Target 2027	Target 2030
	Valuing Labour Human Rights	Completion Rate of ESG Audits for Tier-1 Key Suppliers	100% (4 suppliers)	/100% (4 suppliers)	Reassessed suppliers	-	Completed a total of 18 suppliers	-
13 CIMATE ACTION	Green Procurement	Increase the Proportion of Green Procurement	0	Green Procurement Amount: NTD 8.27 million	-	-	-	-
	Collaborating on Energy Saving and Carbon Reduction	Promote Carbon Management with Suppliers	0	Declare a need to reduce carbon emissions by 5% annually compared to the base year (2020)	↓ 5%	↓ 10%	↓ 20%	↓ 35%

Note: " is target met; " not met; " is new strategic target for 2023; "-" is target under development.

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SDGs	Charles air Armanh	Desired		Short-term Goals	Medium T	Long Term Goals		
SDGS	Strategic Aspect	Projects	Target 2023 2023 Achievement / Current Status		Target 2024	Target 2025	Target 2027	Target 2030
8 DECENT MORE AND SCHOOLS GROWTH	Staff Development and	Average Training Hours for Indirect Employees	23	<u></u> (143	33	35	37	39
M	Talent Development	Retention rate of high performing staff	90%	/99%	90%	90%	90%	90%
8 ICCNOWIC GROWTH	Occupational Safety and Health	Achieving zero injuries and zero accidents	zero injuries and zero accidents	/0.04	zero injuries and zero accidents			
5 tracet (500:17		Postpartum retention rate reaches 75%	75%	(30%)	75%	75%	75%	75%
10 MEDICER INCOMPLETES	Equal rights and inclusiveness	Retention Rate of Diverse Professional Overseas Talent	0	100%	80%	80%	80%	80%
₹₹		Employee complaint channel resolution achievement	100%	/100%	100%	100%	100%	100%

Social Care

SDGs	Stratagia Asuast	Projects		Short-term Goals	Medium T	Long Term Goals		
SDGS	Strategic Aspect Projects		Target 2023	2023 Achievement / Current Status	Target 2024	Target 2025	Target 2027	Target 2030
2 NM NMGER	Support local agriculture	Taiwan Agri-Food Initiative Total Procurement	4.5 tons (7,500 jin)	(7,833 jin)	5 tons	5 tons	5 tons	5 tons
1 Sun Menter	Care for disadvantaged	Cumulative number of people served by the Light and Hope Project	2,000 (visits)	(2,307 visits	2,450 visits	2,650 visits	3,200 visits	4,000 visits
4 SOLUTY INCLUDES	and young students	Science education rooted in service venues	4 sessions	(5) /5 sessions	5 sessions	5 sessions	6 sessions	6 sessions
12 REPORTER CONCLINE SER PRODUCTOR	Environmental sustainability actions	Committed to environmental sustainability actions	3 sessions	(7) /3 sessions	3 scenes	3 scenes	3 scenes	3 scenes

Note: " is target met; " not met; " is new strategic target for 2023; "-" is target under development.





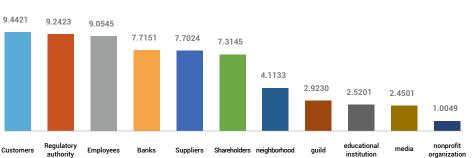
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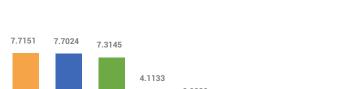
Stakeholder Engagement

identify Important Stakeholders

BenQ Materials continues to interact with stakeholders in order to establish communication and response mechanism for sustainability issues. Through the five aspects of "Responsibly, Influence, Tension, Diverse Perspectives, Dependency" of the A1000 SES Standard, important stakeholders are identified. After the assessment and discussion of functional supervisors of BenQ Materials related to the promotion of sustainability, five categories of important stakeholder categories are identified as Shareholders, Customers, Employees, Suppliers, and Banks.

Consolidated stakeholder identification results





Employees

Significant Stakeholder Engagement

Stakeholder significance

Stakeholder

Customers

BenQ Materials provides a competitive environment and an open and diverse workplace to attract talented people to grow with the company and create new opportunities.

What it means for BenQ

materials

Customers are a source

a partner for continuous

improvement towards

sustainable development.

of revenue generation and

innovation in product and

technology development, and it

is BenQ Materials's goal to work

with customers for continuous

Banks

Through close communication and interaction with banks, we are able to secure a stable source of working capital and competitive interest rates to enable the Company to operate in a stable manner.



Supplier

Through the collaborative efforts of our suppliers, BenQ Materials is able to provide



Shareholders

quality products and services to our customers. Enhancing the overall sustainable supply chain management and capabilities is the next stage. Both institutional investors and natural person investors are

investors in BenQ Materials, which provides consistent information transparency (financial and non-financial related information) for the benefit of its shareholders.

Results of the 5 component assessment of significant stakeholders





Stakeholder Response and Outcome of Stakeholder Engagement

Stakeholder	Responsible Department	Reflection and Response	Engagement Method/ Frequency	Engagement Result	Key Discussion Topics	
Customers	Product Lifecycle and Innovation Group	Customers have increasingly high expectations for the sustainable design of products. In response, BenQ Materials has implemented carbon reduction projects for its products and continues to promote a circular economy to reduce waste generation and lessen environmental impact. By focusing on product design, the company aims to enhance customer satisfaction. For display materials, the emphasis is on material reduction, eco-friendly packaging, and the elimination of organic solvents in the manufacturing process. For medical and nursing products, the focus is on product safety and eco-friendly packaging, meeting customer expectations for the manufacturing and usage stages of the products.	Customer Satisfaction Survey (quarterly) Customer Supplier Audit (annually) Customer Supplier Conference (annually)	Customer Satisfaction Survey (4 times) Customer Supplier Audit (1 time) Customer Supplier Conference (1 time)	In 2023, the main discussions focused on quality improvement and monitoring mechanisms for returned products. For details, please refer to section 6-2 Quality Management.	
Employees	Community Engagement Group			Labor-Management Meetings (4 sessions) Business Briefings (4 sessions) Welfare Committee Meetings (4 sessions) HoQ Express Employee Feedback App (36 cases) with a closure rate of 100%	In 2023, to allow employees to arrange their work schedules more flexibly, a flexible work shift system was introduced for non-shift employees to apply independently. In 2023, an employee satisfaction survey was conducted, showing an overall satisfaction increase of 3.5% compared to the previous survey. For details, please refer to section 7-4 Employee Care. In 2023, a human rights due diligence survey was conducted for all employees, and the results indicated no major human rights risk issues. For details, please refer to section 7-1 Human Rights Management.	
Banks	Corporate Governance Group	The issue of sustainable finance is becoming more and more important, and the performance and disclosure of ESG-oriented actions by enterprises is gradually changing from nice-to-have to need-to-have. In the future, ESG will also become a key factor in corporate financing. Therefore, BenQ Materials has embarked on a systematic and sustainable development drive, with the expectation that it will be able to meet banks' expectations and reduce financing costs through proactive actions.	Bank Visits (irregularly)	Maintain close relationships with banks to secure the necessary loan amounts for BenQ Materials (syndicated loans linked to ESG indicators).	In 2023, discussions with banks focused on social care issues. The banks suggested incorporating core technical knowledge related to the medical business into social care activities to enhance the social impact o core technologies.	
Supplier	Supply Chain Team	Some of BenQ Materials' suppliers in specific fields are major international companies whose ESG performance surpasses that of BenQ Materials itself. In 2023, BenQ Materials established selection criteria for key suppliers and jointly declared carbon reduction goals with them. The company also developed evaluation methods for conducting sustainability audits of suppliers, thereby strengthening concrete actions in supplier management.	Key Supplier Evaluation (biannually) Key Supplier Document Audit (annually) On-site Guidance and Audit (irregularly) Hazardous Substances Management Policy (irregularly) Supplier Conference (annually)	Key Supplier Evaluation (100% completed) Key Supplier Document Audit (100% completed) Hazardous Substances Management Policy (100% signed and returned) Supplier Conference (held in June)	In 2023, the main focus was on risk assessment of suppliers' carbon footprint certification and achievement of carbon reduction targets. BenQ Materials set a supply chain carbon reduction target of a 5% annual decrease.	
\$ Corporate Governance Group		In response to the rise of responsible investment, institutional investors are paying more and more attention to the ESG performance of investee companies. BenQ Materials has adopted the ESG Committee as the driving force for sustainable development, strengthening the planning and implementation of economic, environmental and social aspects to enhance the operational performance of ESG, promoting the willingness of institutional investors to invest and reducing the volatility of stock prices.	Reports to the Board of Directors and Audit Committee (quarterly) Annual General Meeting of Shareholders (annually) Investor Conferences (quarterly) Market Observation Post System (irregularly) Spokesperson System (irregularly) Company Website and Investor Email (irregularly)	Reports to the Board of Directors and Audit Committee (4 times / 4 times) Annual General Meeting of Shareholders (1 time) Investor Conferences (4 times) Market Observation Post System (irregularly) Spokesperson System (irregularly) Company Website and Investor Email (irregularly)	There were no discussion items with shareholders/investors in 2023.	

Note: For more information on stakeholder communication on sustainability issues, see the 2-5 Sustainability Issues Management Guidelines 'Stakeholder Engagement'.







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Material Disclosure Issue Analysis

Collect Sustainability Issues

The analysis of significant sustainability issues is a crucial process for BenQ Materials in drafting sustainability reports, setting sustainability development goals, and communicating with stakeholders. According to the GRI Universal Standards 2021 requirements and by referencing industry attributes, as well as collecting information from external sustainability reports, a survey questionnaire covering 19 sustainability issues was formulated.

In December 2023, during a senior management meeting, the core executives of the Sustainability Committee at BenQ Materials conducted a comprehensive discussion and evaluation based on the 2022 Sustainability Issues Impact Analysis Matrix and the phased results of the annual sustainability initiatives. It was decided to continue using the significant issues identified in 2022. Among these, tax management currently has a relatively low impact internally in the short, medium, and long term, and thus will be categorized as a routine management issue. Additionally, the frequency of significant issues analysis will be adjusted to once every two years. During this period, changes in ESG issues will be continuously monitored, and long-term sustainability development goals will be tracked. The next materiality analysis is scheduled for 2024.

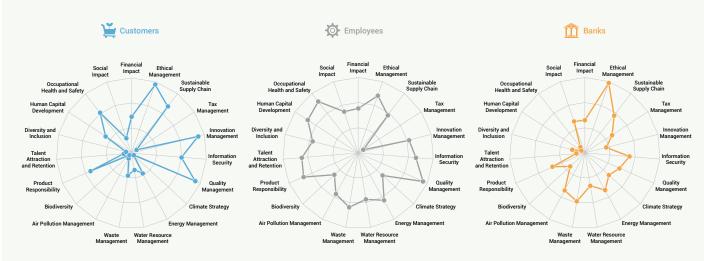
Identifying actual and potential impacts

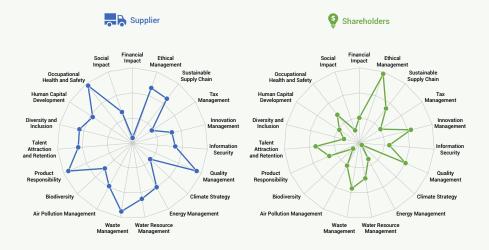
In 2023, BenQ Materials continued to use the results identified in 2022 to determine the actual/potential and positive/negative impacts of various issues on economic, environmental, and social aspects during its operations.

Survey of Stakeholder Concerns

To understand the concerns and expectations of key stakeholders regarding BenQ Materials' promotion of various sustainability issues, the responsible departments issued a sustainability issues questionnaire to key stakeholders. In 2023, the feedback results from the 2022 questionnaire were used to compile and analyze the issues of concern to various key stakeholders, thereby understanding their level of concern for each sustainability issue.

Stakeholder Concerns Survey Results







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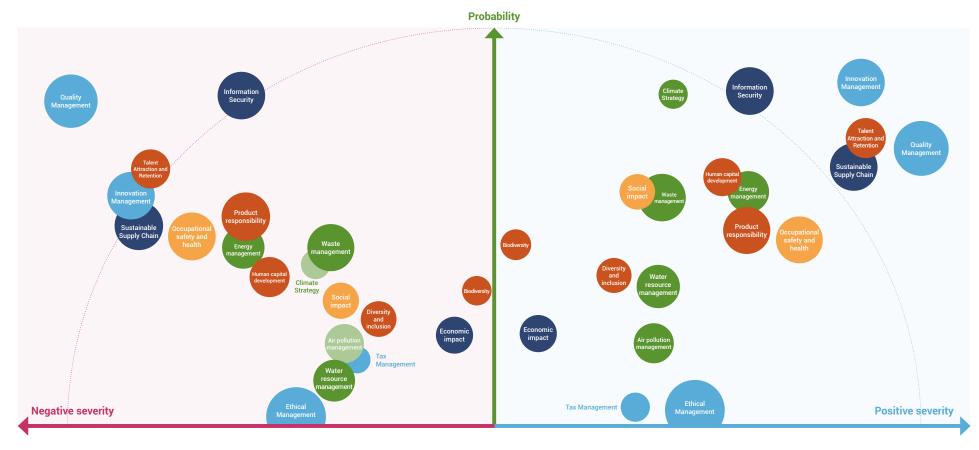
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Note: The X-axis represents impact severity (positive/negative), the Y-axis represents impact likelihood, and the size of the bubbles represents stakeholder concern.

Sustainable Issue Impact Analysis

Based on the analysis conducted by 13 senior executives using a two-dimensional approach of "severity" and "likelihood," the impacts of various sustainability issues were assessed and differentiated between positive and negative impacts. When evaluating the impact severity, if a particular issue posed actual or potential human rights risks, it was rated with the highest severity. Additionally, stakeholders' level of concern for each issue was taken into account. These results were then plotted on a three-dimensional sustainability issue impact analysis matrix, which serves as a tool for BenQ Materials to continuously assess the degree of sustainability issue impact.

Decision on Major Sustainability Disclosure

After comprehensive discussions and evaluations in 2023, BenQ Materials decided to continue using the seven significant issues identified in 2022: "Sustainable Supply Chain," "Innovation Management," "Information Security," "Quality Management," "Climate Strategy," "Talent Attraction and Retention," and "Occupational Safety and Health." These issues will serve as the basis for disclosure in the 2023 BenQ Materials Sustainability Report.

Note: As tax management currently has a relatively low impact on the company, it will be managed as a general issue internally rather than a significant issue.

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Explanation of Major Sustainability Disclosures

Major issues impacting the border

				Impact range				-
Major Sustainability	Major Sustainability Issues What it means for BenQ materials	within the	organization	outsi	de the organi	ization	Corresponding GRI themes/SASB	Main
Issues	,	BenQ Materials	Subsidiaries	Customers	Supplier	Consumers	indicators	Corresponding
Sustainable Supply Chain	BenQ Materials' product diversity and upstream and downstream suppliers are important partners of BenQ Materials. The ESG performance of suppliers has a significant link to BenQ Materials' sustainability commitment and has a significant impact on BenQ Materials' brand and customer requirements.	\&	\&	*			GRI 204: Procurement Practices 2016 GRI 308: Supplier Environmental Assessment 2016 TC-HW-430a.1 TC-HW-430a.2 HC-MS-430a.1 HC-MS-430a.3 HC-MS-430a.3	6-3 Supply Chain Management
Innovation Management	In order to respond to market needs and changes in a timely manner, and in response to the ever-changing functions of various end-use consumer products, the continuous refinement of technology and innovation in the development of "friendly materials" is a key element that can create higher economic value for BenQ Materials.		3	(2)			Customised topics: structural optimisation, efficiency	4-2 Sustainable Product Design and Innovation
Information Security	BenQ Materials continues to pay attention to information security and customer privacy protection, and to strengthen the deployment of information security software and hardware, and to implement the information security management system (ISO 27001) in order to implement information security control.	2	2	24	*		Customised theme: Information Security Incident TC-HW-230a.1	3-6 Information Security
Quality Management	Effective product management contributes to enhancing customer satisfaction and loyalty, thereby improving the company's profitability and core competitiveness.					7	GRI416: Customer Health and Safety 2016 HC-MS-250a.1 HC-MS-250a.2 HC-MS-250a.3 HC-MS-250a.4	6-2 Quality Management
Climate Strategy	Major multinational companies have also announced their carbon neutrality timelines, as the pressure from policies and customer demands increases. Reducing greenhouse gas emissions to mitigate climate change and strengthening adaptive capacity to enhance business resilience are crucial issues that BenQ Materials cannot ignore in its future operations.		2	*	24		• GRI 305 Emissions 2016	5-2 Climate Change Management
Talent Attraction and Retention	A diverse, inclusive, and friendly work environment, along with comprehensive welfare measures, contributes to the innovation and growth of a company and serves as the foundation for creating a positive workplace. Implementing competitive human resources management practices, respecting workers' rights, enhancing employees' skills and competencies, improving safety and health in the workplace, promoting effective communication and collaboration, and fostering work-life balance enable employees to actively engage in their work and utilize their full potential, thereby reducing the intangible costs associated with high employee turnover.	\$	\\$				GRI401: Labour Relations 2016 GRI405: Employee Diversity and Equal Opportunities 2016 TC-HW-330a.1	7-2 Manpower Overview 7-4 Employee Care 7-5 Health Management
Occupational Health and Safety	"Employees" are key to sustainable business, and BenQ Materials values occupational safety and health management. We adhere to the ISO 45001 Occupational Health and Safety Management System standards, providing a legally compliant and healthy work environment. We strengthen the safety awareness of our factory employees and contractors, aiming to prevent occupational accidents from occurring.	2		7	2 20		GRI 403 Occupational Health and Safety 2018	7-6 Workplace Safety

Note: " 🔮 " is direct impact, " 🕇 " is indirect impact



Sustainability Issue Management Approach

Name of Material Topic	Sustainable Supply Chain						
	Positive impact: Through robust sustainable supply chain management, we reduce the potential supply chain risk, enhance the supply efficiency of suppliers, improve corporate reputation and product quality, and reduce operating costs.						
Impact	Negative impact: Our operations rely on collaboration with the upstream and downstream of the supply chain. Significant sustainability incidents of suppliers, e.g. industrial safety accidents, violation of ethical corporate management, environmental protection incidents, or human rights incidents, may prevent suppliers from ship products smoothly, causing negative reputational impact, such as production cessation or disruption, to us.						
Scope of Impact	■ Customers ■ BenQ Materials ■ Suppliers						
Aspect of Impact	■ Environmental ■ Economic ■ People ■ Human Rights						
Time Range of Impact	□ Actually occurred impact □ Potential impact within the next year □ Potential impact within the next 3 years						
Policy	Following BenQ Materials' Supplier Corporate Social Responsibility Code of Conduct, key supplie ESG sustainability performance is audited with reference to RBA standards.						
Commitment	Key supplier ESG audits help suppliers improve their ESG governance and establish mutually beneficial partnerships.						
Goals and Targets	 Phase 1 (2022 to 2023): Plan to audit 16 key tier-1 suppliers Completed audits for 12 key suppliers in 2022; completed audits for 4 key suppliers in 2023 In 2024, aim to complete ESG audits for 30% of high-risk key tier-1 suppliers In 2024, recognize suppliers with outstanding energy-saving and carbon reduction performance at the supplier conference By 2026, complete 100% ESG audits for high-risk key tier-1 suppliers Promote green procurement (new) 						
Responsibility	Director, Supply Chain Administration Division Director, Quality Management Division						
Adopted Action Plans	 Due diligence of and guidance for local suppliers Build a two-way supplier information platform ESG Audit 						
Mechanism of Performance Measurement	Holding ESG monthly and quarterly meetings to verify the performance of the supply chain team.						
Results of Performance Measurement	Completed audits for 4 suppliers in 2023, meeting the target with a 100% completion rate. Green procurement amount in 2023: NTD 8.27 million.						
Stakeholder Engagement	Conduct supplier risk assessments based on transaction status, CSR self-assessment scores, and sustainability reports. Perform ESG audits for high-risk key tier-1 suppliers; provide improvement suggestions through audit activities.						
Engagement	 Set an annual carbon reduction target of 5% at the 2023 supplier conference; outstanding suppliers will be recognized in 2024. 						

Note: If negative impact involve human rights issues, please refer to the contents regarding grievance management and
handling on our ESG website or section 7-3 Employee Care.

Name of Material Information Security Topic			
Impact	Positive impact: By establishing an effective information security management system (ISMS) in accordance with the framework of the ISO 27001 standards, we are able to take information security risk at a specific level to enhance the credibility of business counterparts and the customer trust and to enhance business resilience. Negative impact: A cyberattack may affect or disrupt business continuity and leak trade secrets		
Scope of Impact	and personal data. ■ Customers ■ BenQ Materials ■ Shareholders ■ Employees		
Aspect of Impact	☐ Environmental ■ Economic ■ People ■ Human Rights		
Time Range of Impact	■ Actually occurred impact		
Policy	Establish the "Information Security Operating Guidelines" and "Information Security Manual" in accordance with the ISO 27001 information security international standard to reduce information security risk at the operation level.		
Commitment	Comprehensively protect the confidentiality, integrity and availability of our information asset and protect the security of data and privacy of all employees.		
Goals and Targets	"Zero" major information security event		
Responsibility	Director, Information Security Management Committee and Information Technology Division		
Adopted Action Plans	Implement the ISO 27001 information security management system Implement information security management (protection, drill) projects Transfer consequential damages liability to long term cyber insurance. Enhance information security awareness in employees through information security educatio and training Scan and patch vulnerabilities and drill ERP system recovery quarterly Diagnose information security and scan malware periodically		
Mechanism of Performance Measurement	External: Pass third-party verification of ISO 27001 and maintain certificate validity. Internal: The Information Security Management Committee holds management meetings periodically to ensure ISMS is effectively and systematically implemented.		
Results of Performance Measurement	"Zero" significant information security incident was reported in 2023.		
Stakeholder Engagement	Information Security Month event and general training.		

Note: A major cybersecurity incident is defined as causing production interruption, leakage of confidential/personal data, or abnormalities in critical information equipment.



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Name of Material Topic Innovation Management (including digital transformation) Innovation Management (product) Innovation Management (employee engagement) Positive impact: As customers have increasing demand for our low-Positive impact: We promote corporate digital transformation and Positive impact: We have been making continual improvement for years and encouraging encourage employees to use emerging technologies, such as IoT, emission and high-performance products in response to the climate employees to join continual quality improvement so as to gain substantiated from AI, and RPA, to replace highly repeated and insignificant jobs, and change trend, we have unfolded short-, medium-, and long-term plans improvement with the problems found in the routine work and improvement proposals optimize occupational safety and health for employees to engage in for low-emission products to ensure fulfillment of their demands. made by employees. Impact high-valued jobs and enhance organizational operating efficiency. Negative impact: If we fail in low-emission product development, Negative impact: Many quality-related problems cannot be fixed immediately in the Negative impact: Employees easily feel uncomfortable adapting to apart from the loss on development costs, we may also be replaced by absence of improvement proposals by employees. This will result in the direct financial loss the use and management of innovative tools, bringing a sense of competitors and lose market competitiveness, and stakeholders may and the loss of faith of customers. insecurity during the adaptation period lose faith in us. Scope of Impact Customers BenQ Materials ■ Employees Aspect of Impact □ Environmental ■ Economic ■ People Human Rights Actually occurred impact ☐ Actually occurred impact ■ Actually occurred impact ☐ Potential impact within the next year ■ Potential impact within the next year ☐ Potential impact within the next year Time Range of Impact ☐ Potential impact within the next 2-3 years ☐ Potential impact within the next 2-3 years ☐ Potential impact within the next 2-3 years ☐ otential impact after the next 3 years ☐ Potential impact after the next 3 years ☐ Potential impact after the next 3 years To enhance the internal application of digital transformation, we Quality Proposal Improvement Incentive Program Align with customers' new display products and comply with the US are committed to introducing new system software and technology, Policy The Quality Department is dedicated to implementing Continual Improvement activities improving operating procedures, and enhancing digital infrastructure Energy STAR Computers Version 8.0 (ES 8.0) ecolabel. to keep talents up with the times and create greater value. Implement digital transformation, promote total participation, and Complete energy-compliant products before customers' delivery Complete continuous improvement activities before the deadline set by supervisors or the Commitment keep employees up with the times. Save operating cost by NT\$100 million accumulatively during 2022-Developed a high-transmittance polarizer in 2023, which is expected Goals and Targets Annual benefits from CIP NT\$200 million to increase panel transmittance by more than 2%. President, Digital Transformation Project Office CTO. Product Development Office VP. Manufacturing Improvement Center Responsibility Establishment of the "Continual Improvement Activity Promotion Committee" Employee Incentive Mechanisms: · Complete the optical and weather resistance assessment of new Monthly employee proposal improvement activities. Introduce new systems: AutoML, Al, Oracle Bl, IoT, and ML products by June 2023. Creation of a case management and experience sharing platform. Introduce external education resources from Taiwan Al Academy Adopted Action Plans · Complete production stability assessment of the mass production Annual company-wide "Improvement Case Presentation Conference" organized by the and Artificial Intelligence Foundation (AIT), organize education and line of new products by September 2023. Quality Department training courses, and develop internal instructors. New product yield rate >95% Implementation of quality education and training programs. Excellent teams awarded are eligible to participate in the "Taiwan Continual Improvement Activity. Mechanism of Performance Periodic review results at the digital transformation quarterly Hold quality review meetings periodically. Link improvement activities with financial New products pass customer validation by December 2023. Measurement performance in the future to present their interrelationship. Continuous Improvement Activities: • In October 2023, a total of 28 CIP (Continuous Improvement Projects) were completed. • In October 2023, the implementation of 28 strategies over three months resulted in The new product development was completed in December 2023 Saved NTD 41.37 million in 2023. tangible benefits of NTD 150 million, with an estimated annual benefit of NTD 195 million. Results of Performance and has started customer sample verification, with mass production Measurement Cumulative savings from 2022 to 2023 reached NTD 78.82 million. Proposal Improvement Activities: planned for 2024. A total of 64 proposals from 2022 to 2023. • A total of 20 proposals were completed from 2022 to 2023, with the implementation of strategies yielding tangible benefits of NTD 21.65 million over one year. Suppliers: Continuously review the manufacturing process of new products with suppliers to meet the process requirements. Periodic education and training courses and new system use Capture the quality opinions and feedback of employees through quality education and Stakeholder Engagement Customers: Verify QC errors with customers based on the product training and improvement project routine meetings. validation results to adjust equipment parameters and to enhance the accuracy of product specifications.

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Name of Material Topic	Quality Management		
Impact	Positive impact: Reduce anomalies in the production process through a well-established quality management system (QMS) and the monitoring of professional quality management personnel to improve product quality and to enhance customer satisfaction.		
	Negative impact: Quality problems may directly reduce customer demand and lead to order transfer, market presence and reputation damage, affecting business operations.		
Scope of Impact	■ Customers ■ BenQ Materials		
Aspect of Impact	☐ Environmental ■ Economic ■ People ☐ Human Rights		
Time Range of Impact	■ Actually occurred impact □ Potential impact within the next year		
	☐ Potential impact within the next 2-3 years ☐ Potential impact after the next 3 years		
Policy	Certification of technical capacity and quality system by internationally accredited alliances or organizations to ensure the effectiveness of testing results.		
Commitment Comprehensively promote a quality culture and preventive management across the company, customers in realizing product innovation, and ensure shipping quality consistency.			
	Display materials: Customer satisfaction >80%.		
	Battery materials: "Zero" significant customer grievance.		
	Healthcare and nursing:		
Goals and Targets	Medical packaging: Perform TAF external audit every February to ensure that our measurement and monitoring capacity meets the requirements.		
	Wound Care: Confirm that all products sold to the EU are 100% REACH-compliant before 2025, including finished products and the supply chain.		
	Skin Care: Medical device products meet the QMS standards and legal regulations.		
	Vision Care: Annual average quality grievance \leqq 500 DPPM.		
Responsibility	Managers and directors of all BU quality management departments and BU top quality management		
Adopted Action Plans	 Continuously implement quality management education and training. 		
	 Apply for certification of product-related specifications. 		
	Survey customer satisfaction and audit supplier quality each year.		
Mechanism of Performance	 Periodic ISO QMS management review meetings. Audit and certification of international standards and product specifications. 		
Measurement	 Periodic customer satisfaction survey Audit of customers' suppliers. 		
	 Display materials: 2023 customer satisfaction 87.7%. (target accomplished) 		
	 Advanced Battery Materials: No new customer complaints in 2023; received S-grade evaluation in Tier 1 customer supplier assessment. 		
D 1: 6	Healthcare and nursing:		
Results of Performance Measurement	Medical Packaging: Passed the TAF annual evaluation in 2023 with no measurement capability non conformities.		
	Wound Care: Completed REACH toxicity testing for over 90% of products in 2023.		
	Skin Care: Taoyuan and Yunlin plants passed QMS recertification audits in 2023.		
	Vision Care: Quality complaint rate in 2023: daily disposable lenses at 309 DPPM / monthly disposable lenses at 401 DPPM.		
Stakeholder Engagement	Internal: Conduct weekly Quality Review Meetings (QRM), convening relevant personnel from pre- and post-process stages to review and improve upon customer complaints and in-house quality issues, and continuously track the effectiveness of corrective actions.		
	External : Suppliers: Hold an annual Quality Technical Meeting, which includes the introduction of new materials, improvement of raw material abnormalities, and setting carbon footprint targets with major suppliers.		
	Customers: Conduct monthly meetings with customers to explain the quality status, including improvements on customer complaints, raw material defect rates, various quality smart manufacturin projects, and updates on carbon footprint progress.		

Name of Material Climate Strategy Topic			
Impact	Positive impact: Climate change affects physical business operations, such as the increase in natur- disaster rate and impact severity, carbon emission tax levied by the competent authorities, and increasing demand for climate change risk management performance from investors. Hence, we actively set carbon reduction targets and implement reduction activities. Reducing emissions helps reduce operating costs and earn trust from stakeholders.		
	Negative impact: Increased natural disaster frequency and damage severity increase operating cost Failure to meet stakeholder demands will lead to termination of cooperation or loan interest rate rise increasing the operating cost.		
Scope of Impact	■ Customers ■ BenQ Materials ■ Shareholders		
Aspect of Impact	■ Environmental ■ Economic ■ People ■ Human Rights		
Time Range of	■ Actually occurred impact □ Potential impact within the next year		
Impact	☐ Potential impact within the next 2-3 years ☐ Potential impact after the next 3 years		
Policy	 Identify and capture climate-related risks and opportunities and their impacts on organizational operations, strategies, and financial planning in accordance with the FCS's regulations for disclosures of climate change responses and with reference to the climate-related financial disclosure framework recommended by TCFD. 		
	 Draw up and progressively implement climate change response strategies towards low-carbon, green, and corporate sustainable development in terms of low-carbon production transformation, renewables use, low-emission and green product R&D, and together with sustainable partners. 		
Commitment	Establish carbon reduction strategies, continuously reduce GHG emissions, and mitigate climate change for net-zero 2050.		
Goals and Targets	Short term: • Reduce Scopes 1 and 2 GHG emissions by 9%. (Base year: 2020)		
	 Implement renewables over 15% in 2023. 		
	Medium term: • Reduce Scopes 1 and 2 GHG emissions by 30%. (Base year: 2020)		
	Long term: • Achieve 100% renewable energy (RE) by 2040		
	• Net-Zero 2050		
Responsibility	CEO, ESG Committee CEO, Risk Management Committee		
	 Continue to assess climate-related risks and opportunities and implement management measure in accordance with the TCFD recommendations. 		
Adamsad Aasian	• Continue to include all business locations in GHG inventory and pass external verification.		
Adopted Action Plans	 Continue to expand the coverage of the ISO 50001 energy management system (EnMS). 		
	 Build solar photovoltaic systems in plants for self-generation and self-consumption. 		
	 Continue to capture new technology for energy conservation and carbon reduction to enhance energy efficiency. 		
Mechanism of Performance	 Hold the Environmental Policy and Management team meeting monthly to review the KPI achievement in energy conservation and carbon reduction. 		
Measurement	 Hold the ESG Committee meeting quarterly to review various mitigation and adaptation measures and results of solution implementation. 		
Results of Performance Measurement	• In 2023, greenhouse gas emissions (Scope 1 and Scope 2) decreased by 27.45% compared to 202		
	In 2023, the proportion of renewable energy usage was 22.2%.		
	Continue to promote total participation in energy conservation and carbon reduction activities.		
Stakeholder Engagement	 Draw up enterprise transformation plans by senior management and the strategic planning team. 		

Note: If negative impacts involve human rights issues, related complaint management and handling measures can be found on the BenQ Materials ESG website, in section 3-4 Ethical Business Practices, and section 7-1 Human Rights Management.



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Name of Material Topic	Talent Attraction and Retention		
Impact	development are indispensable to our operational	sets. Our efforts in talents attraction, education, an al strategy and sustainable development. Hence, nding talents to make preparation for long-lasting	
	Negative impact: The absence of a well-establisl drain, inability of attract external talents, and org corporate innovation, growth, and operational pe	anization skill insufficiency that will further affect	
Scope of Impact	■ BenQ Materials ■ Employees		
Aspect of Impact	☐ Environmental ■ Economic ■ People	■ Human Rights	
Time Range of Impact	■ Actually occurred impact	☐ Potential impact within the next year	
	\square Potential impact within the next 2-3 years	\square Potential impact after the next 3 years	
Policy	Attract global excellent talents, cultivate employeretain key excellent talents.	ee development to enhance organization skills, and	
Commitment	Introduce competitive salaries and benefits, develop a learning environment based on a systema training structure, assist employees with career development and growth, and achieve organizat strategic goals and personal career development together with the company.		
	 Average training hours per employee: 23 hours 	5	
	 Retention rate target for outstanding employee 	es: 90%	
Goals and Targets	 Average monthly turnover rate for indirect person 	sonnel: less than 1.5%	
	 Average satisfaction score for annual courses 	: 4.6 out of 5	
	 Retention rate one year after maternity leave: 7 	75%	
	Retention rate of diverse professional oversea	s talent: 80% (new target)	
Responsibility	Senior Director, HRD		
Adopted Action Plans	 Periodically conduct various employee satisfa systems. 	ction surveys for the reference of the relevant	
	 Periodically compare salaries and benefits in t salaries and benefits. 	he market to enhance the competitiveness of	
	 Operate the employer brand and establish the company's attraction to freshmen. 	industry-academia relationship to increase the	
	 Organize multifaceted classroom and e-learning development of employees. 	ng courses to improve the competencies and caree	
Mechanism of Performance Measurement		ment rate of excellent employees and performance ments at the HRD executive meetings and monthly	
	 In 2023, the average training hours per employ 	ree were 43 hours.	
	 In 2023, the retention rate target for outstanding 	ng employees was achieved at 99%.	
Results of Performance Measurement	 In 2023, the average monthly turnover rate for 	indirect personnel was 0.7%.	
	 In 2023, the average satisfaction score for ann 	ual courses was 4.88 out of 5.	
	 In 2023, the retention rate one year after mater 	rnity leave was 80%.	
	• In 2023, the retention rate of diverse professio	nal overseas talent was 100%.	
Stakeholder Engagement	Periodically conduct employee satisfaction surve all activities for the reference of the relevant syst	eys and ask for employee satisfaction feedback from	

Name of Material Topic	Occupational safety and health		
Impact	Positive impact: We have established sound occupational safety and health standards to lower the impact of accidents on employee productivity. We also run disaster response drills regularly for employees to feel safe at work and to enhance work efficiency.		
	Negative impact: Failure to unfailingly practice the relevant occupational safety and health regulations will lead to machinery and supply equipment damage and increase the risk of employe safety and occupational accidents, causing business disruption and property loss.		
Scope of Impact ■ BenQ Materials ■ Employees ■ Suppliers			
Aspect of Impact	☐ Environmental ■ Economic ■ People ■ Human Rights		
Time Range of Impact	■ Actually occurred impact □ Potential impact within the next year		
	\square Potential impact within the next 2-3 years \square Potential impact after the next 3 years		
Policy	 Comply with the relevant human rights standards, including the International Labor Standards, Global Sullivan Principles, United Nations Guiding Principles on Business and Human Rights, an Responsible Business Alliance. 		
	 Comply with ISO 45001 occupational safety and health management system standard 		
	BenQ Materials environmental safety, health and energy policy		
Commitment	Implement the preventive management and audit system and ensure workplace environment and operation safety.		
Goals and Targets	"Zero" disabling injury		
	 "Zero" work-related ill health 		
	"Zero" contractor work-related injury		
Responsibility Director, Facility ESH Division			
Adopted Action Plans	Conducted safety protection mechanism checks for abnormality elimination, with 152 areas identified for follow-up improvement tracking.		
	 Completed an electrostatic discharge (ESD) prevention zone improvement project, addressing a total of 44 hazard factors. 		
	 Completed a project to improve noise levels in one work environment. 		
	Promoted professional safety education and training, with a total of 605 participants.		
Mechanism of Performance	 ISO 45001 OH&S management systems management review meeting/annual verification and follow-up. 		
Measurement	Achievements and performance of the ESG Committee Safety Action Plan.		
Results of	• In 2023, the Comprehensive Injury Frequency Index (FSI) was 0.04, not meeting the target of zero disabling injuries. (For improvement plans, please refer to section 7-6 Workplace Safety)		
Performance Measurement	 In 2023, there were zero cases of occupational diseases, achieving the target of zero occupation disease occurrences. 		
	• In 2023, no occupational injuries occurred during contractor operations within the plant.		
Stakeholder Engagement	Employees: education and training, publicity at the monthly meeting, e-newsletters, Occupational Safety (bulletin), interactive experiential activities.		
	Contractors: Hazard education and training, entry Take 5 hazard notification.		

Note: If negative impacts involve human rights issues, related complaint management and handling measures can be found on the BenQ Materials ESG website and in section 7-1 Human Rights Management.

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