



KAMUYU AYDINLATMA PLATFORMU

KARTONSAN KARTON SANAYİ VE TİCARET A.Ş. Sustainability Compliance Report 2022 - Annual Notification

Summary

2022 Sustainability Principles Compliance Statement

Related Companies

Related Funds

	Company Compliance Status				Explanation	Report Information on Publicly Disclosed Information (Page number, menu name on the website)
	Yes	Partial	No	Not Applicable		
Sustainability Compliance Report						
A. GENERAL PRINCIPLES						
A1. Strategy, Policy and Goals						
A1.1. The prioritised environmental, social and corporate governance (ESG) issues, risks and opportunities have been determined by the Company's Board of Directors.	x				ESG matters, risks and opportunities are regulated in accordance with the current sustainability policy of Kartonsan including other supporting policies. Kartonsan presents its periodic evaluations on these matters in its Integrated Annual Reports. On the other hand, within the scope of the studies of the Sustainability Committee, where these issues are discussed, the Board of Directors are informed regarding aforementioned matters, risks and opportunities.	Kartonsan 2022 Integrated Annual Report page number 21-27. https://www.kartonsan.com.tr/tr/page.php?id=40
A1.1. The ESG policies (Environmental Policy, Energy Policy, Human Rights and Employee Policy etc.) have been created and disclosed to the public by the Company's Board of Directors.	x				The relevant policies are disclosed and available on the Kartonsan's website.	Kartonsan's Sustainability Policy https://www.kartonsan.com.tr/en/page.php?id=66 Kartonsan's Ethical Principles on Preventing Corruption and Policy on Human Rights https://www.kartonsan.com.tr/files/2022/Kartonsan_Etik_Ilkeler.pdf Kartonsan's Policy on Quality, the Environment, Energy and Occupational Health and Safety https://www.kartonsan.com.tr/en/page.php?id=18
A1.2. The short and long-term targets set within the scope of ESG policies have been disclosed to the public.	x				Aims and goals of Kartonsan are presented in Integrated Annual Reports on an annual basis.	Kartonsan 2022 Integrated Annual Report page number 11-15, 27, 41-54 https://www.kartonsan.com.tr/tr/page.php?id=40
A2. Implementation/Monitoring						
A2.1. The responsible committees and/or business units for the implementation of ESG policies and the senior officials related to ESG issues in the Company and their duties have been identified and disclosed to the public.	x				Kartonsan established the Sustainability Committee in 2021. Relevant information regarding works and studies are included in Integrated Annual Report.	Kartonsan 2022 Integrated Annual Report page number 21-27. https://www.kartonsan.com.tr/tr/page.php?id=40
					In accordance with the works and studies of Sustainability	

A2.1. The activities carried out within the scope of policies by the responsible committee and/or unit have been reported to the Board of Directors at least once a year.	x			Committee, information is provided to the Board of Directors periodically.	Kartonsan 2022 Integrated Annual Report page number 34 https://www.kartonsan.com.tr/tr/page.php?id=40
A2.2. In line with the ESG targets, the implementation and action plans have been formed and disclosed to the public.	x			Action and implementation plans of Kartonsan are disclosed in the Annual Integrated Report on an annual basis.	Kartonsan 2022 Integrated Annual Report page number 11-15, 27, 41-54 https://www.kartonsan.com.tr/tr/page.php?id=40
A2.3. The Key ESG Performance Indicators (KPI) and the level of reaching these indicators have been disclosed to the public on yearly basis.	x			Kartonsan has been publishing an integrated annual report since 2021. In addition, Kartonsan publicly discloses ESG Key Performance Indicators.	Kartonsan 2022 Integrated Annual Report , annexes section https://www.kartonsan.com.tr/tr/page.php?id=40
A2.4. The activities for improving the sustainability performance of the business processes or products and services have been disclosed to the public.	x			Kartonsan discloses its activities to improve the sustainability performance of business processes or products and services in Integrated Annual Reports on an annual basis.	Kartonsan 2022 Integrated Annual Report page number 11-15, 27, 41-54 https://www.kartonsan.com.tr/tr/page.php?id=40
A3. Reporting					
A3.1. The information about the sustainability performance, targets and actions have been given in annual reports of the Company an understandable, accurate and sufficient manner.	x			Kartonsan reports information in a clear, accurate and sufficient manner on its sustainability performance, aims and actions in its Integrated Annual Reports. These reports are published since 2021 and prepared in accordance with the requirements of GRI and the Integrated Reporting Framework and confirmation service is received from GRI.	Kartonsan's corporate website annual report section https://www.kartonsan.com.tr/tr/page.php?id=40
A3.2. The information about activities which are related to the United Nations (UN) 2030 Sustainable Development Goals have been disclosed to the public.	x			In accordance with its sustainability strategy and efforts, Kartonsan supports and contributes to the United Nations (UN) 2030 Sustainability Development Goals. In accordance with priorities and performance adopted, Kartonsan's contributions	Kartonsan 2022 Integrated Annual Report page number 30-31 https://www.kartonsan.com.tr/tr/page.php?id=40

				are disclosed to the public in its Integrated Annual Report every year.	
A3.3. The lawsuits filed and/or concluded against the Company about ESG issues which are material in terms of ESG policies and/or will significantly affect the Company's activities, have been disclosed to the public.	x			Lawsuits are filed against the Kartonsan during the reporting period and lawsuits have not been filed that are material to ESG policies and/or have the potential to significantly affect Kartonsan's operations. Besides, Kartonsan also makes a "statement" if there is a lawsuit incurred regarding in this nature.	
A4. Verification					
A4.1. The Company's Key ESG Performance metrics have been verified by an independent third party and publicly disclosed.	x			Kartonsan has independently audited its key performance measures of the ESG, disclosed to the public in its 2022 Integrated Annual Report.	Kartonsan 2022 Integrated Annual Report , Limited Assurance Report https://www.kartonsan.com.tr/tr/page.php?id=40
B. ENVIRONMENTAL PRINCIPLES					
B1. The policies and practices, action plans, environmental management systems (known by the ISO 14001 standard) and programs have been disclosed.	x			Kartonsan has structured its business processes in accordance with international product and management standards. Kartonsan's Integrated Managements System includes "ISO 9001 Quality Management System", "ISO 14001 Environmental Management System", "ISO 45001 Occupational Health and Safety Management System" and "ISO 50001 Energy Management System".	Kartonsan 2022 Integrated Annual Report page number 46 https://www.kartonsan.com.tr/tr/page.php?id=40 Kartonsan Integrated Manegement Systemi https://www.kartonsan.com.tr/en/page.php?id=19
B2. The environmental reports prepared to provide information on environmental management have been disclosed to the public which is including the scope, reporting period, reporting date and limitations about the reporting conditions.	x				Kartonsan 2022 Integrated Annual Report , About the Report/ Contents page number 4 https://www.kartonsan.com.tr/tr/page.php?id=40
				Using the Individual Suggestion System, Kartonsan shares and presents its suggestions and advises to improve the business cycle, including ESG	

<p>B4. The environmental targets within the scope of performance incentive systems which included in the rewarding criteria have been disclosed to the public on the basis of stakeholders (such as members of the Board of Directors, managers and employees).</p>	x		<p>issues. New projects are developed by evaluating these suggestions. Furthermore, the owner of the project is rewarded accordingly. Kartonsan is planning to include the relevant matter within the HR performance evaluation system in the next period through entire organization.</p>	<p>Kartonsan 2022 Integrated Annual Report ,Individual Suggestion System page number 52 https://www.kartonsan.com.tr/tr/page.php?id=40</p>
<p>B5. How the prioritised environmental issues have been integrated into business objectives and strategies has been disclosed.</p>	x		<p>Kartonsan implements the results of the prioritization strategy analysis , which it carries out with broad stakeholder participation, in the process of developing its targets and strategies. In addition, Kartonsan prepares and implements action plans regarding its priority areas. Kartonsan carried out its current prioritization strategy by survey methodology in 2021. Accordingly, Kartonsan has also reported its works and studies in accordance with the aforementioned prioritization strategies.</p>	<p>Kartonsan 2022 Integrated Annual Report , Individual Suggestion System page number 30 https://www.kartonsan.com.tr/tr/page.php?id=40</p>
<p>B7. The way of how environmental issues has been managed and integrated into business objectives and strategies throughout the Company's value chain, including the operational process, suppliers and customers has been disclosed.</p>	x		<p>Kartonsan implements its works for integrating the perception of sustainability and ESG throughout its corporate value chain. The abovementioned studies are focused on Corporation value chain mechanism during the reporting period. Kartonsan is planning to expand the related studies to Other organizational structures of the value chain in the next period.</p>	<p>Kartonsan 2022 Integrated Annual Report , Headings from Kartonsan Supply Chain page number 43 https://www.kartonsan.com.tr/tr/page.php?id=40</p>
<p>B8. Whether the Company have been involved to environmental related organizations and non-governmental organizations' policy making processes</p>	x			

and collaborations with these organizations has been disclosed.					Kartonsan 2022 Integrated Annual Report , Cooperation with sectoral unions and organizations, page number 28 https://www.kartonsan.com.tr/tr/page.php?id=40
B9. In the light of environmental indicators (Greenhouse gas emissions (Scope-1 (Direct), Scope-2 (Energy indirect), Scope-3 (Other indirect), air quality, energy management, water and wastewater management, waste management, biodiversity impacts)), information on environmental impacts is periodically disclosed to the public in a comparable manner.	x			Kartonsan includes environmental performance indicators in its Integrated Annual Reports in comparison with prior years (comparison of 2 years).	Kartonsan 2022 Integrated Annual Report, Annexes- Kartonsan Performance Indicators https://www.kartonsan.com.tr/tr/page.php?id=40
B10. Details of the standard, protocol, methodology, and baseline year used to collect and calculate data has been disclosed.	x			Kartonsan collects and calculates the data that form the basis of environmental performance indicators presented in Integrated Annual Reports in accordance with the legislation and provisions in force in Turkey.	Kartonsan 2022 Integrated Annual Report, Limited Assurance Report, Criteria and Structural Constraints https://www.kartonsan.com.tr/tr/page.php?id=40
B11. The increase or decrease in Company's environmental indicators as of the reporting year has been comparatively disclosed with previous years.	x			Kartonsan presents environmental performance indicators in its Integrated Annual Reports in comparison with prior years (comparison of 2 years). Moreover , increases or decreases in environmental indicators are disclosed in different sections of the Integrated Annual Report along with their reasons.	Kartonsan 2022 Integrated Annual Report, Kartonsan and Environment, page number 47 https://www.kartonsan.com.tr/tr/page.php?id=40
B12. The short and long-term targets for reducing the environmental impacts have been determined and the progress compared to previous years' targets has been disclosed.	x				Kartonsan 2022 Integrated Annual Report, Kartonsan and Environment, page number 47 https://www.kartonsan.com.tr/tr/page.php?id=40
B13. A strategy to combat the climate crisis has been created and the planned actions have been publicly disclosed.	x				Kartonsan's Sustainability Policy https://www.kartonsan.com.tr/tr/page.php?id=66 Kartonsan 2022 Integrated Annual Report, Kartonsan and Environment, page number 47 https://www.kartonsan.com.tr/tr/page.php?id=40
B14. The programs/procedures to prevent or minimize the potential negative impact of products and/or services on the environment have been established and disclosed.	x			In accordance with Quality, Environment, Energy and Occupational Health and Safety Policy, Kartonsan contributes to its goal of preserving natural resources through improvements in its operations and develops programs to reduce its environmental footprint. Kartonsan discloses its studies and experiences regarding aforementioned policies in	Kartonsan 2022 Integrated Annual Report page number 11-15, 27, 41-54 https://www.kartonsan.com.tr/tr/page.php?id=40 EÇBS https://ecbs.cevre.gov.tr/

				Integrated Annual Report every year. In addition, Kartonsan indicates its periodic waste declarations through the electronic declaration system of the Integrated Environmental Information System prepared by the Ministry of Environment.	
B14. The actions to reduce greenhouse gas emissions of third parties (suppliers, subcontractors, dealers, etc.) have been carried out and disclosed.		x		Kartonsan monitors its suppliers with an approach that has internalized comprehensive ESG matters. However, matters regarding greenhouse gas emissions are not included in the abovementioned scope.	
B15. The environmental benefits/gains and cost savings of initiatives/projects that aims reducing environmental impacts have been disclosed.		x		Kartonsan discloses the efficiency, savings and improvements it has achieved with its sustainability efforts in its Corporate Reports and Annual Integrated Report regularly to the public.	Kartonsan 2022 Integrated Annual Report page number 11-15, 27, 41-54 https://www.kartonsan.com.tr/tr/page.php?id=40
B16. The data related to energy consumption (natural gas, diesel, gasoline, LPG, coal, electricity, heating, cooling, etc.) has been disclosed as Scope-1 and Scope-2.		x			Kartonsan 2022 Integrated Annual Report, Annexes- Kartonsan Performance Indicators https://www.kartonsan.com.tr/tr/page.php?id=40
B17. The information related to production of electricity, heat, steam and cooling as of the reporting year has been disclosed.		x			Kartonsan 2022 Integrated Annual Report, Annexes- Kartonsan Performance Indicators https://www.kartonsan.com.tr/tr/page.php?id=40
B18. The studies related to increase the use of renewable energy and transition to zero/low carbon electricity have been conducted and disclosed.		x			Kartonsan 2022 Integrated Annual Report, Biomass Power Plant Supply and Installation , page number 44 https://www.kartonsan.com.tr/tr/page.php?id=40
B19. The renewable energy production and usage data has been publicly disclosed.		x		Kartonsan does not have renewable energy production and consumption in the reporting period.	
B20. The Company conducted projects about energy efficiency and the amount of reduction on energy consumption and emission achieved through these projects have been disclosed.		x		Kartonsan did not have any publicly disclosed energy efficiency projects in 2022. For the year 2023, Kartonsan has planned the Biomass Power Plant Supply and Installation. Accordingly, along with the supply of biomass power plant, which is considered as an alternative energy source, the use of renewable	

				energy sources will be ensured and emission values and energy costs of the Biomass Power Plant will decrease. The acquisition procedures of the Biomass Power Plant will be conducted in 2023. However, Biomass Power Plant will start its operations in 2024.	
B21. The water consumption, the amount, procedures and sources of recycled and discharged water from underground or above ground (if any), have been disclosed.	x				Kartonsan 2022 Integrated Annual Report, Annexes- Kartonsan Performance Indicators https://www.kartonsan.com.tr/tr/page.php?id=40
B22. The information related to whether Company's operations or activities are included in any carbon pricing system (Emissions Trading System, Cap & Trade or Carbon Tax).	x			Since the legislation regarding regulating of the carbon pricing system in Turkey has not yet been completed, Kartonsan could not be able to adopt carbon pricing system.	
B23. The information related to accumulated or purchased carbon credits within the reporting period has been disclosed.	x			Kartonsan has no carbon credits accumulated or acquired in the reporting period.	
B24. If carbon pricing is applied within the Company, the details have been disclosed.	x			Since the legislation regarding regulating of the carbon pricing system in Turkey has not yet been completed, Kartonsan could not be able to implement carbon pricing system.	
B25. The platforms where the Company discloses its environmental information have been disclosed.	x			Kartonsan discloses its environmental data to the public as part of the Integrated Annual Reports it publishes on its corporate website.	Kartonsan's corporate website annual report section https://www.kartonsan.com.tr/tr/page.php?id=40
C. SOCIAL PRINCIPLES					
C1. Human Rights and Employee Rights					
C1.1. The Institutional Human Rights and Employee Rights Policy has been established in the ligh of the Universal Declaration of Human Rights, ILO Conventions ratified by Turkey and other relevant legislation. The policy and the officials that responsible for the implementation of it have been determined and disclosed.	x			Kartonsan's approach and attitude in the field of human and employee rights is based on global initiatives such as the International Labor Organization (ILO) and the requirements regulating working life in Turkey. Kartosan develops a policy accordingly and presents all the activities it has implemented in	Kartonsan's corporate website annual report section https://www.kartonsan.com.tr/tr/page.php?id=40 Corruption and Policy on Human Rights Policy on Human Rights https://www.kartonsan.com.tr/files/2022/Kartonsan_Etik_Ilkeler.pdf

				accordance with these principles with the public through its Integrated Annual Reports.	
C1.2. Considering the effects of supply and value chain, fair workforce, improvement of labor standards, women's employment and inclusion issues (gender, race , religion, language, marital status, ethnic identity, sexual orientation, gender identity, family responsibilities, union activities, political opinion, disability, social and cultural differences, etc., such as non-discrimination) are included in its policy on employee rights.	x				Kartonsan's Sustainability Policy https://www.kartonsan.com.tr/tr/page.php?id=66
C1.3. The measures taken for the minority rights/equality of opportunity or the ones who are sensitive about certain economic, environmental, social factors (low income groups, women, etc.) along the supply chain have been disclosed.	x				Kartonsan 2022 Integrated Annual Report page number 11-15, 27, 41-54 https://www.kartonsan.com.tr/tr/page.php?id=40
C1.4. The developments regarding preventive and corrective practices against discrimination, inequality, human rights violations, forced and child labor have been disclosed.	x			Kartonsan did not experience any violations in the relevant matters during the reporting period. On the other hand, Kartonsan has not received any information regarding a violation in these matters in Kartonsan's supply chain mechanism.	Kartonsan Sürdürülebilirlik Politikası https://www.kartonsan.com.tr/tr/page.php?id=66 Kartonsan's Ethical Principles on Preventing Corruption and Policy on Human Rights https://www.kartonsan.com.tr/files/2022/Kartonsan_Etik_Ilkeler.pdf
C1.5. Investments in employees (education, development policies), compensation, fringe benefits, right to unionize, work/life balance solutions and talent management are included in the employee rights policy.	x			Kartonsan has disclosed employee rights generally in its company policies and explained it in detail in its corporate directives.	Kartonsan Sürdürülebilirlik Politikası https://www.kartonsan.com.tr/tr/page.php?id=66 Kartonsan's Policy on Quality, the Environment, Energy and Occupational Health and Safety https://www.kartonsan.com.tr/en/page.php?id=18
C1.5. The mechanism for employee complaints and resolution of disputes have been established and related solution processes have been determined.	x			Kartonsan has established the resolution of employee complaints and disputes mechanisms. The details regarding these matters are included in the Employee Handbook, which employees access via the Company intranet portal. Furthermore, Kartonsan's Ethical Principles on Preventing Corruption and Policy on Human Rights also displays the general framework on these matters.	Kartonsan's Ethical Principles on Preventing Corruption and Policy on Human Rights https://www.kartonsan.com.tr/files/2022/Kartonsan_Etik_Ilkeler.pdf
C1.5. The activities carried out within the reporting period which related to ensure employee satisfaction have been disclosed.	x				Kartonsan 2022 Integrated Annual Report, Annexes-Kartonsan Performance Indicators https://www.kartonsan.com.tr/tr/page.php?id=40
C1.6. The occupational health and safety policies have been established and disclosed.	x				Kartonsan's Policy on Quality, the Environment, Energy and Occupational Health and Safety https://www.kartonsan.com.tr/en/page.php?id=18
C1.6. The measures taken for protecting health, preventing occupational accidents and related statistics have been disclosed.	x				Kartonsan 2022 Integrated Annual Report, Annexes-Kartonsan Performance Indicators https://www.kartonsan.com.tr/tr/page.php?id=40

C1.7. The personal data protection and data security policies have been established and disclosed.	x				Personal Data Retention and Disposal Policy https://www.kartonsan.com.tr/files/2022/Kisisel_Veri_Saklama_Imha_Politikasi.pdf
C1.8. The ethics policy have been established and disclosed.	x				Kartonsan's Ethical Principles on Preventing Corruption and Policy on Human Rights
C1.9. The studies related to social investment, social responsibility, finansal inclusivity and access to finance have been explained.		x		Social responsibility Expenditures are presented annually in Integrated Annual Reports.	Kartonsan 2022 Integrated Annual Report page number 70 https://www.kartonsan.com.tr/tr/page.php?id=40
C1.10. The informative meetings and training programs related to ESG policies and practices have been organized for employees.	x			Kartonsan employees can access the relevant information on the Company's intranet portal.	https://www.kartonsan.com.tr
C2. Stakeholders, International Standards and Initiatives					
C2.1. The customer satisfaction policy regarding the management and resolution of customer complaints has been prepared and disclosed.	x			Kartonsan does not have a publicly disclosed customer satisfaction policy. The processes related to the management and resolution of customer complaints are structured for Kartonsan and Kartonsan implements the mechanism regularly.	Kartonsan 2022 Integrated Annual Report, Customer complaints handling and resolution , page number 42 https://www.kartonsan.com.tr/tr/page.php?id=40
C2.2. The information about the communication with stakeholders (which stakeholder, subject and frequency) have been disclosed.	x				Kartonsan 2022 Integrated Annual Report, Stakeholder Communication page number 28-31 https://www.kartonsan.com.tr/tr/page.php?id=40
C2.3. The international reporting standards that adopted in reporting have been explained.	x				Kartonsan 2022 Integrated Annual Report, Stakeholder Communication page number 28-31 https://www.kartonsan.com.tr/tr/page.php?id=40
C2.4. The principles adopted regarding sustainability, the signatory or member international organizations, committees and principles have been disclosed.	x				Kartonsan 2022 Integrated Annual Report, Stakeholder Communication page number 28-31 https://www.kartonsan.com.tr/tr/page.php?id=40
C2.5. The improvements have been made and studies have been carried out in order to be included in the Borsa Istanbul sustainability indices and/or international index providers.		x		Kartonsan is not included in the sustainability indexes of Borsa Istanbul and/or global sustainability index providers.	
D. CORPORATE GOVERNANCE PRINCIPLES					
D1. The opinions of stakeholders have been sought in the determination of measures and strategies related to sustainability field.	x				Kartonsan 2022 Integrated Annual Report, Stakeholder Communication page number 28-31 https://www.kartonsan.com.tr/tr/page.php?id=40
D2. The social responsibility projects, awareness activities and trainings have been carried out to raise awareness about sustainability and its importance.	x				Kartonsan 2022 Integrated Annual Report, Stakeholder Communication page number 28-31 https://www.kartonsan.com.tr/tr/page.php?id=40