



**Rönesans Enerji Üretim ve
Ticaret A.Ş.
Green Finance Framework
July 2024**



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1. About Rönesans Enerji

Rönesans Enerji Üretim ve Ticaret A.Ş. was established in 2007 with the aim to explore the investment opportunities in the rapidly growing Turkish renewable energy market. Following the acquisition of 50% stake in Rönesans Enerji on October 2023 by TotalEnergies Renewables S.A.S, Rönesans Enerji has become a joint venture of Rönesans Holding A.Ş. being an international contracting company & TotalEnergies SE being a global multi-energy company. Rönesans Enerji is headquartered in Ankara, Türkiye along with its projects and subsidiaries (together “Rönesans Enerji” or the “Company”).

Rönesans Enerji provides investment services in the energy sector. It operates through six hydroelectric power plants and currently focusing on wind & solar projects. With the influence of its subsidiaries, it has become a significant player in electricity generation through its operating plants and sells 100% renewable energy.

Rönesans Enerji carries out trade activities not only in electricity generation but also in the field of wholesale energy supply. It offers renewable energy and carbon certificate supply and risk management services to corporate electricity consumers.

Our Company engages in electrical energy and/or capacity trading for the purpose of risk management by offering supply solutions that will reduce electricity costs for corporate customers with high electricity consumption throughout Türkiye. It enters fixed-price, index-linked and special profile power purchase agreements with energy trading companies in various models within the framework of risk policy and market expectations. Rönesans Enerji also obtains carbon assets in return for the production it carries out in its Power Plants. It will continue to periodically certify and sell carbon emission reductions to its credits over the realised electricity generation.

2. Introduction

Rönesans Enerji’s mission is to work for a sustainable energy future, to ensure the widespread use of environmentally friendly and renewable energy resources, and to strive to create a clean environment around the world by improving people's quality of life. In line with the World Economic Forum (WEF) 2022-2023 Global Risks Report, Rönesans Enerji foresees a rapid increase in the demand for electrical energy and aims to expand its presence in this sector with new investments.¹

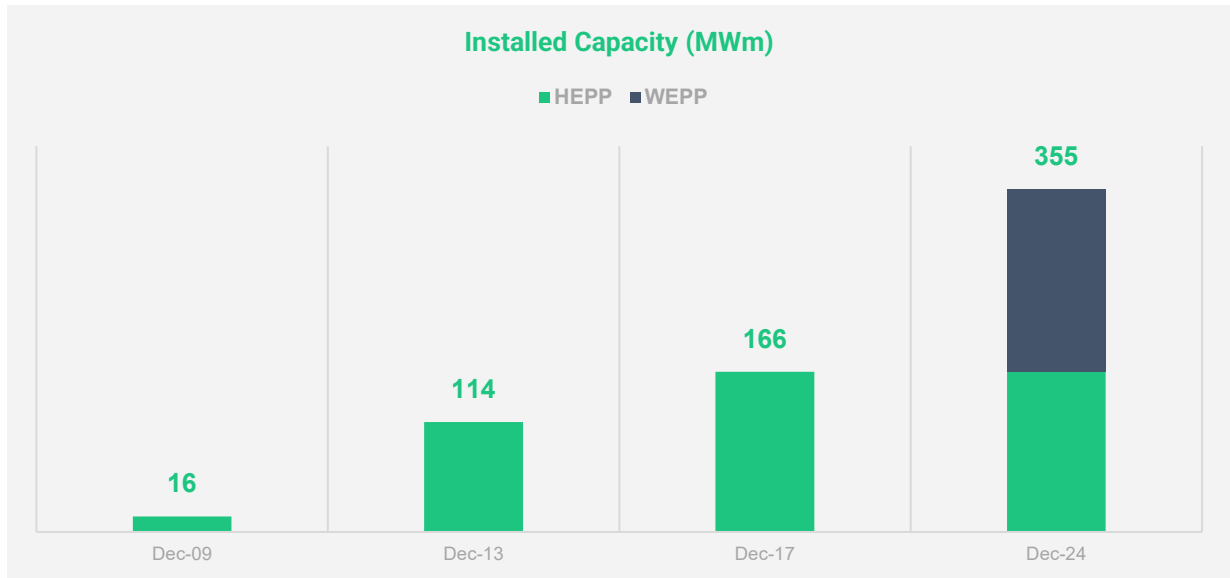
To better supply the need of electrical energy in the future, Rönesans Enerji’s portfolio is exclusively comprised of clean and renewable energy sources, considering the long-term viability of renewable energy generation, natural resources, the environment, and future generations' requirements for our world and country, and it is steadfast in its commitment to avoid investing in any fossil fuel projects in the future.

Our main field of activities are operational Hydroelectric Power Plants (HEPPs) as well as solar and wind investments in development phase.

¹ Rönesans Holding Sustainability Report 2022, available here.

2.1. Existing Portfolio

Rönesans Enerji has developed/acquired 6 hydroelectric power plants (HEPP) (five run of the river and a channel type Şanlıurfa Hydro Power Plant). Rönesans Enerji stepped into the renewable energy sector by developing HEPPs and implemented a total of five HEPPs between 2009 and 2013. With the purchase of Şanlıurfa HEPP within the scope of privatization in 2017, the production portfolio took its current form. The HEPPs function with an installed capacity of 166 MW² through greenfield investments/acquisitions between 2009 and 2017. At the end of 2024, portfolio's total installed capacity will reach 355 MWm with the 189 MWm (170 MWe) WEPP investment under RERA Wind Projects (see table below).



Rönesans Enerji has a quite stable electricity generation profile between 2017 and 2023 where all 6 plants are fully operational for the entire year, average generation was 366 GWh through the following HEPPs:

- a. Şanlıurfa - "Şanlıurfa HEPP" - 51,80 MWm
- b. Erzurum - "Özlüce HEPP" - 36,92 MWm
- c. Karabük - "Yalnızca HEPP" - 15,75 MWm
- d. Amasya - "Kale HEPP" - 30 MWm
- e. Amasya - "Osmancık HEPP" - 9,40 MWm
- f. Kars - "Sena HEPP" - 22,10 MWm

In its six hydroelectric power plants, Rönesans Enerji employs 83.8% of its personnel from local communities, significantly contributing to the region's employment.

² Rönesans Enerji share: 147.5 MWm

| | | | |
|---|--|---|---|
| <p>2007</p>  <p>Rönesans Enerji was established to evaluate investment opportunities in the rapidly growing energy market of Turkey.</p> | <p>2009</p>  <p>The group's first investment, Yalnızca HEPP, commenced production with 16 MWm installed capacity in the Karabük.</p> | <p>2013</p>  <p>The Kale and Osmancık HEPPs, with a total installed capacity of 39 MWm, were completed on the Yeşilirmak River in Amasya.</p> | <p>2013</p>  <p>The Sena HEPP, with 22 MWm installed capacity, began production on the Kars/Aras River.</p> |
| <p>2013</p>  <p>The Özlüce HEPP, developed in Erzurum in collaboration with the Aksu Group, was put into operation with 37 MWm installed capacity.</p> | <p>2017</p>  <p>Şanlıurfa HEPP, acquired through privatization, became the largest power plant in the portfolio with 51 MWm installed capacity.</p> | <p>2022</p>  <p>The Company was awarded with the development of 3 RERA-Wind projects with total installed capacity of 189 MWm.</p> | <p>2023</p>  <p>TotalEnergies acquired 50% of the company's shares.</p> |

2.2. Investments

Rönesans Enerji continues its substantial investments, which significantly contributes towards Türkiye's green energy transformation in partnership with TotalEnergies. TotalEnergies' decision of partnership was influenced by Rönesans Enerji's 100% green energy portfolio, their project stocks, 5-year investment plan, and the potential created by the advanced structure of the Turkish energy sector. Rönesans Enerji is considered one of the companies that will best use this potential.

Beside the goal of becoming one of the top three green energy companies in Türkiye, Rönesans Enerji aims to invest approximately 2 billion USD in renewable energy in Türkiye within the next 5 years, increasing its installed capacity by 2,000 MW while providing diversity in the energy production sector. Additionally, Rönesans Enerji aims to fulfil approximately 8% of these green energy investments outlined in the Türkiye National Energy Plan by 2028. Its active involvement in green energy transformation with renewable energy sources, including but not limited to, WEPP, SEPP, HEPP, BESS, bioenergy, and green hydrogen, highlights its commitment to these goals.

The Company has established competent development teams to both evaluate acquisition opportunities and further develop the existing projects. Teams constantly monitor the market for opportunities in renewable energy at home and abroad that meet the Company's investment criteria.

1. RERA Wind Projects (189 MWm)

In the YEKA-RES-3 (RERA Wind) tenders organised by Ministry of Energy and Natural Resources, Rönesans Enerji was entitled to invest in wind power plants with a total installed capacity of 189 MWm (170 MWe) in Çorum, Malatya and Sivas. On 20 July 2022, contracts on the allocation of renewable energy resource areas and connection capacity for a total capacity of 189 MWm (170 MWe) were executed with MENR.

2. Unlicensed Wind Projects (35 MWm)

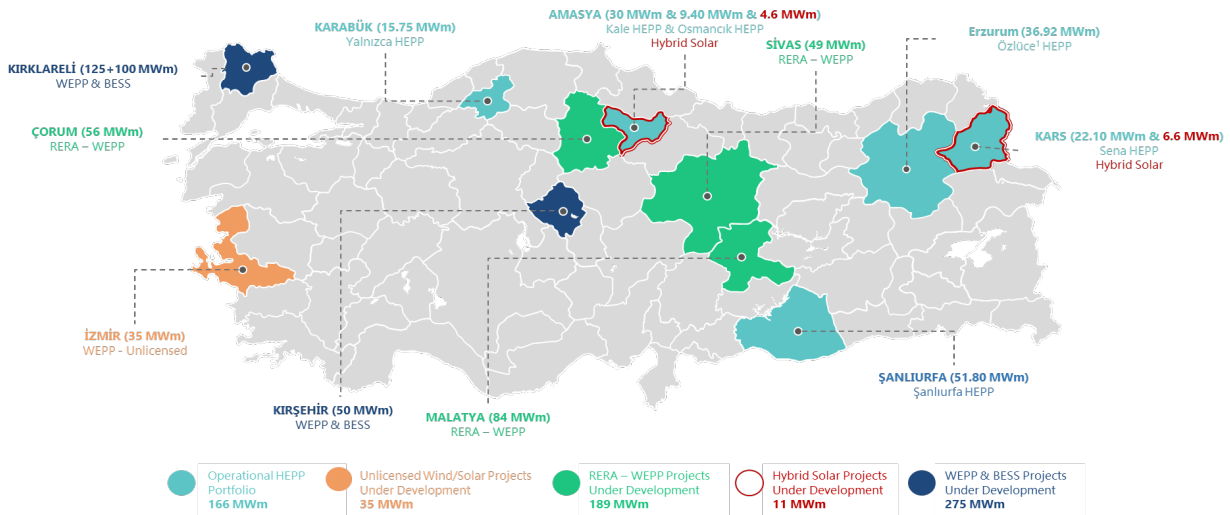
Unlicensed wind power plants to be developed with a cooperation with consumers for the purpose of consumers' self-consumption. In this regard, the respective structure will be implemented primarily for electricity generation activities of consumption facilities.

3. Hybrid Solar Projects (11 MWp)

11 MWp of hybrid solar capacity is under development in addition to the existing 166 MWm capacity. With hybrid power plants, electrical energy can be generated from more than one source in a single generation facility. In this way, it is possible to use generation facilities more efficiently and generate more electricity within electricity generation capacities. Rönesans Enerji has received the necessary approvals to develop hybrid solar power plants in Kale HEPP, Osmaniç HEPP and Sena HEPP.

4. WEPP & BESS Projects (275 MWm)

Rönesans Enerji closely follows the developing technologies and trends in the field of energy. To use currently developing battery technologies in power plants, pre-license application has been made for storage-integrated energy generation plants and tender of 3 WEPP & BESS projects with a total capacity of 275 MWm has been won and added to the Company's project pipeline. (see figure below)



³ <https://www.ronesansenerji.com/en/our-investments>

2.3. Rönesans Enerji's Strategy

Since 2007, Rönesans Enerji embarked on its journey by developing Hydroelectric Power Plants. From that day to now, Rönesans Enerji passionately and resolutely develop renewable energy facilities, operate them, and deliver the electricity that has been generated to its customers, by prioritizing environmental, social, and governance (ESG) factors as fundamental components of its business strategy.

With the experience gained through the development and acquisition of HEPP projects, the Company has focused on SEPP and WEPP projects in the renewable energy sector within the framework of increasing global green transformation and electrification. Aiming to become one of Türkiye's leading renewable energy platforms with investments supporting high profitability and predictable cash flows, the Company, thanks to its low indebtedness and strong capital structure, along with its parents' ability to access financing, seeks sustainable growth in line with the United Nations' climate goals.

Rönesans Enerji wants to generate uninterrupted renewable energy by expanding its portfolio. Likewise, Rönesans Enerji wants to create value for its stakeholders and society, adhere to a sustainable approach that respects the needs of the environment, future generations, and natural resources, and raise global standards. While spearheading the shift to clean energy, Rönesans Enerji makes environmental investments without ever sacrificing its environmental performance or responsibility.

Rönesans Enerji focuses on Türkiye as the main strategic growth market and aims to expand and strengthen the existing renewable energy production portfolio with new projects and selective acquisitions and to achieve sustainable growth in terms of environmental, social and governance (ESG) standards, diversify the energy production portfolio, maximize the performance and value of existing power plants, strengthen its position as a reliable supplier in energy trading.

In compliance with its strategy stated above, Rönesans Enerji underwent an evaluation by **ISS ESG**, an international independent rating agency, to gauge its performance regarding environmental, social, and governance (ESG). This assessment was based on Rönesans Enerji's activities in 2022. As a result, Rönesans Enerji was placed in the "Prime" category and achieved a B grade, performing above the sector's average in the primary decile compared to its competitors. This rating is derived from Rönesans Enerji's sustainability performance within the industry, considering approximately 100 criteria. The ESG Corporate Rating employs a twelve-point scale, ranging from D-/1.00 (poor performance) to A+/4.00 (excellent performance).

The ESG rating of Rönesans Enerji demonstrates the company's successful adherence to sustainability-related requirements regarding environmental, social, and governance aspects. By fulfilling its environmental responsibilities, the company positively impacts the protection of natural resources and contributes substantially to the fight against climate change and positively differentiates it from other renewable energy sector players in the world.

2.4. Rönesans Enerji's Sustainability Strategy

By committing to a 100% green energy portfolio, Rönesans Enerji's goal is multifaceted. In other words, Rönesans Enerji plans to undertake significant endeavours, focusing on sustainability, reducing energy imports, and creating employment opportunities.

For a renewable energy company, one of the key sustainability issues is to ensure the safety of employees, contractors and business partners involved in the operation and maintenance of its hydropower plants. The Company has implemented group-wide health and safety management systems that are certified to ISO 45001 standard. In addition, while the accident rate for employees is comparatively low and slightly increased in recent years, the Company recorded no accident among its contractors.

To increase the strength of its engagement to sustainability goals, Rönesans Holding (which owns 50% of the shares of Rönesans Enerji) signed the UN Global Compact (UNGC) which is the world's most comprehensive sustainability platform offering universal principles to guide the future of doing business. With the signing the UNGC, Rönesans Holding prepared the COP - Communication on Progress Report in accordance with the 10 Global Principles and the 17 Sustainable Development Goals regarding human rights, labour standards, environment, and anti-corruption.

Rönesans Holding continues its participation in the UN Global Compact membership and activities and The Women's Empowerment Principles (WEP). Considering having a parent being a signatory of the WEP, Rönesans Enerji inevitably also contributes to The Women's Empowerment Principles.

2.4.1. Management of Environmental Impact

In view of Rönesans Enerji's business model, the sustainable management of hydropower plants is the most relevant environmental issue that needs to be addressed. The Company conducts environmental impact assessments when planning new hydropower projects; and has implemented relevant procedures and measures to address environmental flow requirements and sedimentation. All the company's operations are covered by ISO 14001 certified environmental management systems. In addition, the company provides safety information to residents and passers-by (e.g.: on flash floods warning systems).

Rönesans Enerji is exclusively engaged in the operation of hydropower plants in Türkiye. As 100% of the company's electricity generation is based on hydropower, the carbon intensity of electricity generation can be assumed to be very low. In the context of a transition towards a more sustainable energy system, power generation from renewable energy sources, such as hydropower, contributes significantly to the fight against climate change.

Rönesans Enerji considers the climate crisis as the ultimate emerging risk not only the Company but also the world faces. With this consideration, Rönesans Enerji is reducing its environmental footprint through its innovations and the improvements it makes in its operations. Currently, all Rönesans Enerji's hydroelectric power plants hold ISO 50001 Energy Management System certification but efforts to increase the efficiency is always continuing. The specific CO₂ emission value at Rönesans Enerji was 0.0030 tons CO₂/MWh in 2022, and 0.0027-tons CO₂/MWh in 2023. (see table below)

| Rönesans Enerji (6 HEPPs) | 2020 | 2021 | 2022 | 2023 |
|----------------------------------|---------|---------|---------|---------|
| Net Electricity Generation (MWh) | 383.515 | 357.032 | 444.771 | 427.578 |
| Scope 1 + 2 Emissions (tons) | 1.186 | 1.232 | 1.319 | 1.153 |

TABLE 2 THE EMISSION VALUES OF RÖNESANS ENERJİ

In all investments of Rönesans Enerji conducts Environmental Impact Assessment including biodiversity assessments. Moreover, in RERA Wind projects E&S risks are addressed through Environmental and Social Due Diligence (ESDD) reports undertaken by an independent environmental and social consultant to manage E&S risks.

2.4.2. Governance

Board of Directors

Sustainability efforts at Rönesans Enerji are guided and implemented under the leadership of the Board of Directors ("BoD"). The Board is the highest governance authority and sets the Company's sustainability vision and corporate governance strategy and oversees the Company's sustainability performance and ensures its effective execution. It identifies and assigns necessary human and financial resources, monitors management performance, and ensures that the Company's compliance with legislation, its Articles of Association, the Shareholders Agreement executed by and between Rönesans Holding and TotalEnergies, and internal policies. Also, the BoD continually monitors environmental, social, and governance criteria.

Having said that, in order for the BoD to scrutinize the compliance with the sustainability goals, the Company is required to give notice to the BoD of any event or circumstance in respect of a project, which has a negative environmental impact in any material respect; any material change to any relevant Rönesans Enerji's environmental, health and safety policies or systems; any environmental claim or social claim against or otherwise in connection with the Company or a project; any community campaign, demonstration, or dispute in connection with a project under the Shareholders Agreement.

The Sustainability Committee and Sub-working Groups

The Sustainability Committee of Rönesans Holding is established to ensure and implement the development, monitoring, auditing, review, and improvement of the sustainability strategy, policy, and practices in the areas of combating climate change and environmental, social, and corporate governance (ESG).

Rönesans Holding holds the Sustainability Committee which approves policies and defining sustainability strategies with the Corporate Sustainability Management Department and ensuring their integration into company operations. It establishes targets aligned with sustainability strategies and policies and overseeing the implementation of actions to attain these objectives. The Sustainability Committee monitors the execution of actions in accordance with sustainability targets and assesses the endeavours of sustainability working groups established within Rönesans Holding and outlining necessary actions. Rönesans Enerji contributes to this committee with a board member.

To enhance the efficiency of its operations, the Sustainability Committee forms sub-working groups comprised of individuals possessing the requisite expertise and understanding of sustainability drawn from its own members and/or external sources when necessary. The Sustainability Committee is

responsible for determining the composition and operational guidelines of these sub-working groups, as well as granting authorization and overseeing the activities of the designated working group(s). Sustainability initiatives are pursued through an integrated approach, with 8 sub-working groups (Gender Equality, Climate Change, Biodiversity, Occupational Health and Safety, Social Compliance, Digital Transformation, Natural Disasters, and Reporting) operating under the control of the Sustainability Committee. The chairs of these working groups are elected from diverse departmental group managers and Board members. The groups function with a dynamic framework, convening periodic meetings. Rönesans Enerji, with its board members and environmental and social compliance team, is involved in all sub-working groups.

The Sustainability sub-working groups ideally convenes quarterly, in line with its duties, authority, and responsibilities. The goals of the Sustainability Committee are distributed across employees within the working group structure, facilitating a division of responsibilities. Each working group establishes sustainability objectives pertinent to their focal areas, proposes projects and actions to fulfil these aims, assembles teams for approved initiatives, and routinely presents progress updates and challenges to the Sustainability Committee.

As part of ongoing commitment to advancing climate change, the Rönesans Holding Corporate Sustainability Management Department is organizing meetings for the Sustainability Committee Climate Change Sub-Working Group. The purpose of these meeting is to assess the status of climate change initiatives, develop strategies, and plan future projects.

In addition to its involvement in Holding's Sustainability Committee, Rönesans Enerji will establish its own Sustainability Committee and its sub-working groups in 2024. The Green Finance Framework Group, mentioned in "3.2 Process for Project Evaluation and Selection", will be one of its sub-working groups.

Lobbying Activities

Rönesans Enerji is a member of several non-governmental organizations (NGOs) that work in the renewable energy field. Energy Investors Association (*GÜYAD*), a non-governmental organization that operates as an umbrella organization for companies investing in renewable energy sources, especially solar energy, for electricity generation in Türkiye and around the world are the main two solar NGOs. Furthermore, Rönesans Enerji is a member of Turkish Wind Energy Association (*TÜREB*) which has been established to follow scientific, technical, and applied research on wind energy, to carry out activities to expand the use of wind energy source and to bring the wind potential in our country to the economy. In addition, Emre Hatem, a member of the Board of Directors of Rönesans Enerji, is also on the Board of Directors of the Hydroelectric Power Plants Industry Businesspeople Association (*HESİAD*), one of the leading associations of hydroelectric power plant investors in the sector.

2.5 Rationale for Issuing Green Financing Instruments

Rönesans Enerji continues to make major investments, notably contributing to Türkiye's green energy transformation in collaboration with TotalEnergies. Rönesans Enerji intends to increase its installed capacity by 2,000 MW over the next five years to contribute to our country's sustainable growth and to create a better future for the environment, society, and future generations through renewable energy generation, as well as to create more value for all our stakeholders.

Its significant participation in green energy transformation initiatives such as WEPPs, SEPPs, HEPPs and storage technologies demonstrates its dedication to these objectives. In addition to its positive

impact on reducing external dependence of Türkiye, Rönesans Enerji's efforts will also contribute to preventing the usage of approximately 1 billion cubic meters of natural gas annually and reduce greenhouse gas emissions by 3.5 million tons. Overall, Rönesans Enerji's Green Projects significantly contribute towards the goals mentioned in Türkiye National Energy Plan, such as net-zero emissions, increasing the share of renewable energy in total electricity production, creating flexibility in renewable energy supply with battery energy storage systems, and decreasing the fossil fuel consumption.

We believe Green Finance Instruments to fund our activities will effectively highlight our sustainability goals and provide investors and lenders with another instrument for assessing our progress in contributing to climate change mitigation while also benefiting society. Rönesans Enerji's Green Projects contribute significantly to the goals of climate change mitigation and adaptation.

3. Rönesans Enerji Green Finance Framework

Under the Green Finance Framework, Rönesans Enerji may issue green finance instruments (hereinafter referred to as the "Green Finance Instruments"), which may include senior bonds, subordinated bonds, medium-term notes, promissory notes, commercial papers, loans, guarantee lines, letters of credit or other debt instruments⁴ where an amount equal to the net proceeds will be exclusively applied to finance or refinance, in part or in full, new and or existing eligible green projects (such projects hereinafter referred to as "Eligible Green Projects") with a positive environmental benefit.

The Green Finance Framework is based on the:

- ICMA Green Bond Principles 2021, including the updated Appendix I of June 2022⁵
- LMA/APLMA/LSTA Green Loan Principles 2023⁶
- Capital Markets Board of Türkiye Guidelines on Green Debt Instruments, Sustainable Debt Instruments, Green Lease Certificates and Sustainable Lease Certificates 2022⁷

The Green Finance Framework is presented through four core components:

1. Use of Proceeds
2. Process for Project Evaluation and Selection
3. Management of Proceeds
4. Reporting

The Green Finance Framework also follows the recommendations of the Green Bond Principles regarding External Review⁸.

⁴ In the event that a multiple tranche instrument is issued with only a single green tranche Rönesans Enerji will ensure that the green tranches are clearly labelled as such and tracked accordingly

⁵ To be found [here](#)

⁶ To be found [here](#)

⁷ To be found [here](#)

⁸ To be found [here](#)




This Framework may, from time to time, be updated and will be applied to any outstanding Green Finance Instrument issued by Rönesans Enerji following the date of publication of the updated framework. For instance, future changes to the ICMA Green Bond Principles, the LMA/APLMA/LSTA Green Loan Principles, Capital Markets Board of Türkiye Guidelines on Green Debt Instruments, Sustainable Debt Instruments, Green Lease Certificates and Sustainable Lease Certificates and/or developments related to sustainable finance regulation may be implemented in future versions of this Green Finance Framework. Any future version of this Green Finance Framework will either keep or improve the current level of transparency and reporting disclosures, including the corresponding review by an external independent second-party opinion provider.

For the avoidance of doubt, any future change to the eligibility criteria may not necessarily apply to Green Finance Instruments issued under this Framework.

3.1. Use of Proceeds

An amount at least equal to the proceeds from Green Finance Instruments issued by Rönesans Enerji will be used to finance and/or refinance, a portfolio of Eligible Green Projects as defined by the eligibility criteria (such criteria hereinafter referred to as “Eligibility Criteria”) in this Framework. Eligible Green Projects may include assets (“Assets”), capital expenditures (“CapEx”) and/or operational expenditures (“OpEx”) associated with the Eligibility Criteria outlined below. Assets and CapEx shall qualify for refinancing with no look-back period, while OpEx will qualify with a maximum three-year look-back period.

In alignment with Rönesans Enerji’s broader sustainability strategy, the Eligibility Criteria contemplated under this Framework may directly contribute to the achievement of UN SDGs and EU Environmental Objectives.

| GBP/GLP Category | Eligibility Criteria | Contribution to UN SDGs | Contribution to EU Environmental Objectives |
|-------------------------|--|---|--|
| Renewable Energy | <p>Hydropower: Construction or operation of electricity generation facilities that produce electricity from hydropower⁹</p> <p>Wind power: Construction or operation of electricity generation facilities that produce electricity from wind power</p> <p>Solar power: Construction or operation of electricity generation facilities that produce electricity using solar photovoltaic (PV) technology or concentrated solar power technology</p> |    | <p>Contribution to EU Environmental Objectives:</p> <p>Substantial Contribution to Climate Change Mitigation (Article 10)</p> |

⁹ Projects that exceed 1000 MW will be excluded

| | | | |
|--|--|--|--|
| | <p>Geothermal energy: Construction or operation of electricity generation facilities that produce electricity from geothermal energy with life cycle emissions of less than 100g CO₂e/kWh</p> <p>Bioenergy: Construction or operation of electricity generation installations that produce electricity exclusively from biomass, biogas or bioliquids, excluding electricity generation from blending of renewable fuels with biogas or bioliquids¹⁰</p> <p>Manufacture of hydrogen: Manufacture of hydrogen and hydrogen-based synthetic fuels in line with criteria for manufacture of hydrogen¹¹</p> <p>Storage: Construction or operation of facilities that store electricity and return it at a later time in the form of electricity:</p> <ul style="list-style-type: none"> - Construction of hydrogen storage facilities; or conversion of existing underground gas storage facilities into storage facilities dedicated to hydrogen-storage; or operation of hydrogen storage facilities where the hydrogen stored in the facility meets the criteria for manufacture of hydrogen¹¹ - Storage of thermal energy - Construction or operation of electricity storage including pumped hydropower storage powered 100% by renewable energy | | |
|--|--|--|--|

3.2. Process for Project Evaluation and Selection

The use of proceeds of this Framework are aligned with Rönesans Enerji’s business model and sustainability strategy. The corresponding Eligible Green Projects are required to comply with local laws and regulations, including any applicable regulatory environmental requirements. Eligible Green Project comply with Rönesans Enerji’s internal policies and standards related to environmental risks

¹⁰ With life cycle GHG emission intensity below 100 gCo₂e/kWh, or there is life-cycle emission reduction of 80% GHG emissions reduction compared to fossil fuels, and derived from sustainable feedstock (e.g. agricultural residues or forestry residues) or waste sources that do not compete with food sources or deplete existing terrestrial carbon pools. Feedstock can include forest (certified to Forestry Stewardship Council (FSC), Programme for the Endorsement of Forest Certified (PEFC), Sustainable Biomass Program (SBP), or Roundtable on Sustainable Biomaterials). For biofuel processing, biofuel blending facilities (mixing with fossil fuels) is excluded. Energy crops, non-waste feedstock and feedstock which deplete carbon pools are excluded. Peat and 10% or more feedstock from uncertified sources is excluded. Palm oil that is not RSPO-certified is excluded. To produce electricity from landfills and/or mixed residual waste, the following criteria will apply: (i) if from municipal solid waste, the majority of recyclables (especially plastics) are segregated before energy conversion; (ii) landfill gas capture for flaring will be excluded; (iii) plastics, rubber, tire-derived fuels will be excluded as feedstock.

¹¹ As defined technical screening criteria for manufacture of hydrogen set out in Section 3.10. of the EU Taxonomy [COMMISSION DELEGATED REGULATION \(EU\) 2021/2139](#)

and impact; and are evaluated from a sustainability perspective by the Environmental and Social Manager of Rönesans Enerji.

The internal policies and statements ¹² include the following:

- Quality, Environment and OHS policy
- Energy Policy
- Business Ethics and Code of Conduct
- Conflict of Interest and Related Party Transactions Policy
- Human Rights Policy
- Third Party Code of Conduct Policy

In this Framework's context, Rönesans Enerji will create a working group, called Green Finance Framework Group, which compose of, including but not limited to, members of Investments Department, E&S Department and Finance Department. Main responsibilities of this Green Finance Framework Group will include:

- Reviewing the content of the Framework and updating it to reflect any material changes in both corporate strategy and renewable energy sector
- Updating external documents (such as Second Party Opinion (SPO)) and related documents
- Evaluating and defining the Eligible Green Projects in line with the Eligibility Criteria as set out in the Framework
- Monitoring internal processes to identify known material risks of negative social and/or environmental impacts associated with Eligible Green Projects and implying appropriate mitigation measures to aforementioned risks

On at least an annual basis, the Green Finance Framework will review the list of existing and potential Eligible Green Projects and evaluate whether they meet the eligibility criteria of this framework. The Green Finance Framework Group will also review the evaluation and selection criteria (outlined above) on at least an annual basis. Approved projects will be added to the Eligible Green Projects portfolio. Green Finance Framework Group will report to Rönesans Enerji's CEO on the compliance of the issued Green Finance Instruments with Rönesans Enerji's Green Finance Framework.

3.3. Management of Proceeds

An amount equal to the proceeds from the issuance of Green Finance Instruments will be managed by Rönesans Enerji on a bond by bond approach and tracked and monitored accordingly.

Rönesans Enerji expects to allocate proceeds to Eligible Green Projects, selected in accordance with the Eligibility Criteria and the Process for Project Evaluation and Selection presented above, within 36 months of issuance of the Green Finance Instrument.

Pending full allocation, unallocated proceeds from Green Finance Instruments will be managed in accordance with Rönesans Enerji's cash management policy and may be used for other cash management purposes or any other cash business. Unallocated proceeds will not be invested in any activities related to fossil fuels, nuclear energy generation, research and/or development within weapons and defence, environmentally negative resource extraction, gambling or tobacco.

¹² [Policies - Rönesans Enerji \(ronesansenerji.com\)](#) & [Code of Conduct - Rönesans \(ronesans.com\)](#)

If an Eligible Green Project no longer meets the Eligibility Criteria, the proceeds will be reallocated to other Eligible Green Projects as soon as reasonably practicable.

3.4. Reporting

Rönesans Enerji is committed to transparent reporting on the allocation and impact of Green Finance Instruments issued under this Framework. Rönesans Enerji will publish a report on the allocation of proceeds from Green Finance Instruments to Eligible Green Projects and on their impact annually, until maturity or full allocation of any Green Finance Instruments issued under this Framework.

Both the allocation report(s) and the impact report(s) will be made available on its website: www.ronesansenerji.com

Rönesans Enerji intends to align its reporting with the approach described in the ICMA "Handbook – Harmonized Framework for Impact Reporting (June 2023)¹³".

3.4.1. Allocation Reporting

The allocation report will include the following information, on an aggregated basis, for each eligible category:

- The size of the identified portfolio of Eligible Green Projects, per category
- The balance (if any) of unallocated proceeds
- The amount or the percentage of new financing and refinancing
- The geographic location of the projects, where feasible

3.4.2. Impact Reporting

Where feasible, Rönesans Enerji may on a best effort basis report yearly and until full allocation or until maturity on the environmental impact associated to the Eligible Green Projects.

The impact reporting may vary by use of proceeds category as defined in this Framework. The impact metrics may change over time, subject to providing a relevant understanding of the impact.

- The impact metrics selected may include any of the following:

| GBP/GLP Category | Potential impact indicators |
|-------------------------|---|
| Renewable Energy | <ul style="list-style-type: none"> ✓ Annual reduced and/or avoided GHG emissions [tCO₂e/year] ✓ Annual renewable energy generation [MWh/year] ✓ Additional capacity of renewable energy plant(s) constructed or rehabilitated [MW] ✓ Tonnes of produced hydrogen ✓ Storage capacity |

¹³ To be found [here](#)

3.5. External Review

3.5.1. Second Party Opinion

Rönesans Enerji has obtained an independent second party opinion from ISS Corporate Solutions to assess the alignment of the framework with the ICMA Green Bond Principles 2021 (including the updated Appendix I of June 2022), the LMA/APLMA/LSTA Green Loan Principles 2023 and Capital Markets Board of Türkiye Guidelines on Green Debt Instruments, Sustainable Debt Instruments, Green Lease Certificates and Sustainable Lease Certificates 2022.

The independent second party opinion will be published on Rönesans Enerji's website: www.ronesansenerji.com.

3.5.2. Verification

Rönesans Enerji intends to request on an annual basis, starting one year after issuance and until maturity (or until full allocation), a limited assurance report of the allocation of the proceeds to Eligible Green Projects, provided by its external auditor (or any subsequent external auditor).

3.6. Disclaimer

This Green Finance Framework may include forward-looking statements based on current management assumptions and predictions, as well as other information currently available to Rönesans Enerji and its subsidiaries. Various known and unknown risks, uncertainties, and other factors may result in significant differences between the company's actual future results, financial status, development, or performance and the estimates provided here. Except as required by law, Rönesans Enerji and its subsidiaries do not plan to update or adjust any forward-looking statements to future events or developments and accept no duty for doing so. This Green Finance Framework is intended only for informative reasons. It should not be construed as investing advice, nor is it meant to serve as the foundation for any evaluation or securities, and it should not be interpreted as a recommendation that anyone purchase, hold, or dispose of any shares or other securities.