

IREN SPA GREEN BOND

DNV ELIGIBILITY ASSESSMENT

Scope and objectives

IREN S.p.A. ("IREN" or "Issuer"), an Italian utility company, was founded in 2010 and is listed on the StockExchange of Milan.

IREN is considering the issuance of a 2021 Green Bond in EURO (henceforth referred to as "BOND") and would like to label the issuance as a "Green Bond" as defined within the Green Bond Principles set out by the International Capital Market Association ("GBP").

The proposed Bond is to be multiple note issues up to a notional value of Euro 200 million.

IREN intends to use the proceeds of the BOND to refinance debts associated with the numerous projects and assets within Italy falling within the following categories:

Renewable Energy:

- Solar PV Energy Generation;
- Energy Network Development;

Energy Efficiency:

- Energy Distribution and Management;
- · Cogeneration Facilities;

Waste Management Efficiency and Recycling:

Waste collection and sorting upgrades;

Waste Water Treatment:

• Wastewater treatment plant upgrades.

Transport:

Electric Vehicles

DNV Business Assurance Italy S.r.I. (henceforth referred to as "DNV") has been commissioned by IREN to provide a Green Bond eligibility assessment of the BOND. Our methodology to achieve this is described under 'Work Undertaken' below. We were not commissioned to provide independent assuranceor other audit activities.

No assurance is provided regarding the financial performance of the BOND, the value of any investments in the BONDS, or the long term environmental benefits of the transaction. Our objective has been to provide an assessment that the BOND has met the criteria established on the basis set out below.

The scope of this DNV opinion is limited to the Green Bond Principles 2021 (GBP).



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Responsibilities of the Management of IREN and DNV

The management of IREN has provided the information and data used by DNV during the delivery of this review. Our statement represents an independent opinion and is intended to inform IREN management and other interested stakeholders in the BOND as to whether the established criteria have been met, based on the information provided to us. In our work we have relied on the information and the facts presented to us by IREN. DNV is not responsible for any aspect of the nominated assets referred to in this opinionand cannot be held liable if estimates, findings, opinions, or conclusions are incorrect. Thus, DNV shallnot be held liable if any of the information or data provided by IREN's management and used as a basis for this assessment were not correct or complete.

Basis of DNV's opinion

We have adapted our Green Bond Principles methodology, which incorporates the requirements of the GBP, to create a IREN-specific Green Bond Eligibility Assessment Protocol (henceforth referred to as "Protocol"). Our Protocol includes a set of suitable criteria that can be used to underpin DNV's opinion. The overarching principle behind the criteria is that a green bond should "enable capital-raising and investmentfor new and existing projects with environmental benefits".

As per our Protocol, the criteria against which the BOND has been reviewed are grouped under the four Principles:

- **Principle One: Use of Proceeds**. The Use of Proceeds criteria are guided by the requirement that an issuer of a green bond must use the funds raised to finance eligible activities. The eligible activities should produce clear environmental benefits.
- Principle Two: Process for Project Evaluation and Selection. The Project Evaluation and Selection
 criteria are guided by the requirements that an issuer of a green bond should outline theprocess it follows
 when determining eligibility of an investment using Green Bond proceeds and outline any impact
 objectives it will consider.
- Principle Three: Management of Proceeds. The Management of Proceeds criteria are guided by the
 requirements that a green bond should be tracked within the issuing organization, that separate
 portfolios should be created when necessary and that a declaration of how unallocated funds will be
 handled should be made.
- **Principle Four: Reporting**. The Reporting criteria are guided by the recommendation that at least Sustainability Reporting to the bond investors should be made of the use of bond proceeds and that quantitative and/or qualitative performance indicators should be used, where feasible.

Work undertaken

Our work constituted a high level review of the available information, based on the understanding that thisinformation was provided to us by IREN in good faith. We have not performed an audit or other tests to check the veracity of the information provided to us. The work undertaken to form our opinion included:



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Creation of an IREN-specific Protocol, adapted to the purpose of the BOND, as described above and in Schedule 2 to this Assessment;

Assessment of documentary evidence provided by IREN on the BOND and supplemented by a high-level desktop research. These checks refer to current assessment best practices and standards methodology; Discussions with IREN management, and review of relevant documentation;

Documentation of findings against each element of the criteria. Our opinion as detailed below is a summary of these findings.

Findings and DNV's opinion

DNV's findings are listed below:

1. Principle One: Use of Proceeds. IREN plans to use the proceeds of the BOND to re finance projects and assets including:

Renewable Energy:

- Solar PV Energy Generation;
- Energy Network Development;

Energy Efficiency

- Energy Distribution and Management;
- · Cogeneration Facilities;

Waste Management Efficiency and Recycling

Waste collection and sorting upgrades;

Waste Water Treatment

Wastewater treatment plant upgrades.

Transport:

• Electric Vehicles

DNV reviewed the criteria for the project categories above to determine the eligibility of the nominated projects and assets.

- **2. Principle Two: Process for Project Evaluation and Selection**. The BOND's proceeds will be allocated to finance and refinance the assets as defined in Schedule 1. DNV has reviewed evidence that demonstrates that IREN regularly assesses opportunities for improvement and devises action plans and initiatives to mitigate negative environmental and social impacts from its operations.
- **3. Principle Three: Management of Proceeds** DNV has reviewed evidence showing how IREN plans to trace the proceeds from the Bond, from the time of issuance to the time of disbursement. The full amount of the proceeds will be managed within treasury or equivalent, and thereafter disbursed in accordance with the debt obligation. The details of the disbursement and the outstanding value will be tracked using IREN's internal financial reporting system. At the end of each financial period, IREN will review the outstanding balance of the BOND. As stated above, DNV provides no assurance regarding the financial performance of the Bond, the value of any investments in the Bond, or the effects of the transaction.



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4. Principle Four: Reporting. IREN has confirmed that it will include a dedicated section on the Green Bond in its Sustainability Report and its website. This will include description of the project and value of the proceeds invested, as well as the associated qualitative and quantitative environmental impacts. IREN plans to report on a specified range of KPIs relevant to each of the nominated Projects and Assets within the bond as specified in Appendix 2 of the Sustainable Financing Framework. This Appendix also sets out a schedule of performance improvements forecast which IREN with subsequently report on through the term of the bond.

On the basis of the information provided by IREN and the work undertaken, it is DNV's opinion that the BOND meets the criteria established in the Protocol and that it is aligned with the stated definition of greenbonds within the Green Bond Principles, which is to "enable capital-raising and investment for new and existing projects with environmental benefits".

for DNV Business Assurance Italy Srl

6 October 2021

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About DNV

Driven by our purpose of safeguarding life, property and the environment, DNV enables organisations to advance the safety and sustainability of their business. Combining leading technical and operational expertise, risk methodology and in-depth industry knowledge, we empower our customers' decisions and actions with trust and confidence. We continuously invest in research and collaborative innovation to provide customers and society with operational and technological foresight.

With our origins stretching back to 1864, our reach today is global. Operating in more than 100 countries, our 16,000professionals are dedicated to helping customers make the world safer, smarter and greener.



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SCHEDULE 1: DESCRIPTION OF NOMINATED ASSET TO BE FINANCED AND REFINANCED THROUGH IREN GREEN BOND

Project Description and Eligible Category (DNV)	Eligible Green Category	Business Unit	SDG	total 2015-2020	2021	total	%
Cogeneration facilities				11.657.731	6.215.500	17.873.231	8,9%
Waste to energy plant for heat production in Parma	Energy efficiency	Waste management	9 MOTOR MOVIEW MINISTRACE AND ADDRESS OF THE PROPERTY OF THE P	3.233.045	3.505.500	6.738.545	3,4%
Waste to energy plant for heat production in Piacenza	Energy efficiency	Waste management	9 NOTICE MONOTORY 11 INCOMPANIES A MEDITAL MONOTORY A MEDITAL M	5.631.697	2.710.000	8.341.697	4,2%
Cogeneration plant Moncalieri-GT2 RPW	Energy efficiency	Energy	9 NOTICE MONOTOR 11 RETENDED OFF	2.792.989	0	2.792.989	1,4%
Waste collection and sorting upgrades				26.361.847	35.363.893	61.725.740	30,9%
Development of separate waste collection services	Waste management efficiency and recycling	Waste management	12 EUPONOME 13 CUMMIT NO CONCENT	7.229.021	9.643.893	16.872.914	8,4%
PAI PARMA: plastics, card and cardboard selection plant	Waste management efficiency and recycling	Waste management	12 desperate Assertion Ass	9.500.000	9.200.000	18.700.000	9,4%
Biowaste recovery to produce compost and biomethane - Ferrania (SV)	Waste management efficiency and recycling	Waste management	12 desponder 13 desputs suprotection	0	5.920.000	5.920.000	3,0%
Biowaste recovery to produce compost and biomethane - Santhià (TO)	Waste management efficiency and recycling	Waste management	12 concerns AMPROCECTION 13 constitution AMPROCECTION 15 constitution 16 constitution 17 constitution 18 constitution 18 constitution 19 const	9.632.826	10.600.000	20.232.826	10,1%
Energy distribution and management				70.741.323	25.703.962	96.445.285	48,2%
Accumulators district heating in San Salvario (TO)	Energy efficiency	Energy	9 MODEL MONITOR THE SECONDARIO COST AND COMPANIES AND COMP	0	2.527.766	2.527.766	1,3%
Heat exchange and pumping substation in Lucento	Energy efficiency	Energy	9 NOTIFIC MONION 11 REPRESENTED THE MONION OF THE PROPERTY OF	0	3.608.488	3.608.488	1,8%
Smart solutions	Energy efficiency	Networks	9 MINISTER MODIFIES 11 RESTRUCTION AND THE COMPANIES 11 RESTRUCTION AND THE COMPANIES	0	10.600.000	10.600.000	5,3%
Gas distribution Smart Metering (Emilia and Liguria)	Energy efficiency	Networks	9 NOTIFIC MANAGEMENT OF THE SECONDARIES OF THE SECO	50.202.139	3.769.055	53.971.194	27,0%

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Project Description and Eligible Category (DNV)	Eligible Green Category	Business Unit	SDG	total 2015-2020	2021	total	%
Replacement of gas distribution networks	Energy efficiency	Networks	9 MILITA IMPORTAN 11 RECEMBER CITE AND RECEMBER C	20.539.185	5.198.654	25.737.838	12,9%
Energy network development				0	9.075.639	9.075.639	4,5%
District heating networks development in Turin	Renewable energy	Energy	7 AFFORMALIAN 13 COMME	0	9.075.639	9.075.639	4,5%
Wastewater treatment plant upgrades			40	2.910.000	6.540.648	9.450.648	4,7%
Investment in drainage and purification (La Spezia-Liguria)	Waste water treatment	Networks	9 NOTIFICATION 14 SECURITIES	2.910.000	6.540.648	9.450.648	4,7%
Electric Vehicles				2.593.038	2.836.420	5.429.458	2,7%
E-mobility iniziatives in the Iren offices	Transport	Market	11 DESTANABLE OTHES 13 CLIMATE ACTION	2.593.038	2.836.420	5.429.458	2,7%
TOTAL			A 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	114.263.938	85.736.062	200.000.000	100,0%



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SCHEDULE 2: GREEN BOND ELIGIBILITY ASSESSMENT PROTOCOL

1. Use of proceeds

Ref.	Criteria	Requirements	Work Undertaken	DNV Findings
1a	Type of bond	The bond must fall in one of the following categories, as defined by the Green Bond Principles: Green Use of Proceeds Bond Green Use of Proceeds Revenue Bond Green Project Bond Green Securitized Bond	Review of: - BOND Term Sheet - IREN Sustainable Financing Framework Discussions with IREN management	The reviewed evidence confirms that the BOND falls in the category: Green Use of Proceeds Bond.
1b	Green Project Categories	The cornerstone of a Green Bond is the utilization of the proceeds of the bond which should be appropriately described in the legal documentation for the security.	Review of: - BOND Term Sheet - IREN Sustainable Financing Framework - Sub Project Performance and Financial Documentation Discussions with IREN management	As identified by the BOND Term Sheet the purpose of the BOND is to use the proceeds to finance and refinance credit facilities for projects falling under the following categories: Renewable Energy: Solar PV Energy Generation; Energy Network Development; Energy Efficiency Energy Distribution and Management; Cogeneration Facilities; Waste Management Efficiency and Recycling Waste collection and sorting upgrades;

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Ref.	Criteria	Requirements	Work Undertaken	DNV Findings
1c	Environmen tal benefits	All designated Green Project categories should provide clear environmentally sustainable benefits, which, where feasible, will be quantified or assessed by the issuer.	Review of: - BOND Term Sheet - IREN Sustainable Financing Framework - IREN Asset Specifications Discussions with IREN management	 Wastewater treatment plant upgrades. Transport Electric Vehicles DNV's assessment concluded that these assets are aligned with the categories defined in the Green Bond Principles 2021. DNV considers the cogeneration facilities harvesting waste energy from existing operations to qualify as Green. DNV considers the improvements in waste collection and processing procedures resulting in 10% more sorted wastes for recycling and 10% less gross unsorted wastes within existing waste management areas to qualify as Green. DNV considers the upgrade of existing Wastewater Treatment Facilities to process 30% greater waste loads while meeting the current and forecast discharge standards to qualify as Green. DNV reviewed the smart grid and energy efficiency projects and considers the upgrades to LED lighting, grid energy efficiency and loss prevention and smart grid and meter investments to qualify as Green. DNV reviewed the gas network efficiency projects and confirmed the investments to be associated with reticulation upgrades to reduce system losses (methane emissions to atmosphere).

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Ref.	Criteria	Requirements	Work Undertaken	DNV Findings
				DNV considers the energy network development associated with delivering energy from renewable energy generation and storage to qualify as Green.
1d	Refinancing share	In the event that a proportion of the proceeds may be used for refinancing, it is recommended that issuers provide an estimate of the share of financing vs. re-financing, and where appropriate, also clarify which investments or project portfolios may be refinanced.	Review of: - BOND Term Sheet - Bond disclosure documentation - BOND Proceeds and reporting framework Discussions with IREN management	The proceeds of the BOND, as below, will be used to finance and refinance the nominated projects assets listed in Schedule 1. The refinancing share of the investments is estimated to be 57%

2. Process for Project Selection and Evaluation

Ref.	Criteria	Requirements	Work Undertaken	DNV Findings
2a	Investment- decision process	The issuer of a Green Bond should outline the decision-making process it follows to determine the eligibility of projects using Green Bond proceeds. This includes, without limitation: • A process to determine how the projects fit within the eligible Green Projects categories identified in the Green Bond Principles; • The criteria making the projects eligible for using the Green Bond proceeds; and	Framework	As per the IREN Sustainable Financing Framework, the issuer has set out the following criteria for project selection: 3.2 Process for Project Evaluation and Selection All the Eligible Projects / Activities are selected in respect of "Relevant Eligibility Requirements". The eligible investment projects must have a clear positive environmental impact and Shall be aligned with the policies of sustainability and defined by IREN. "Relevant Eligibility Requirements" means the requirements / characteristics which grant visible, relevant and measurable environmental benefits associated with defined categories such as: Increase of energy production by non-fossil fuels, Increase

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Ref.	Criteria	Requirements	Work Undertaken	DNV Findings
		The environmental sustainability objectives		of energy efficiency, Improvement of WTE plants for waste treatment, Improvement of wastewater treatment plants, Increase of sorted waste collection and disposal and Reduction of waste disposed in landfills, Reduction of water networks losses and Avoided CO2 emissions from fossil sources due to electricity production from renewables and to use of electric vehicles. Appendix 2 includes details on and environmental and social criteria and key performance indicators (KPIs) to be used during the process of evaluation and selection of Eligible Projects / Activities. The Sustainable Financing Committee half yearly reviews the Sustainability criteria (Appendix 3) and key performance indicators (KPIs) to be used during the process of evaluation and selection to facilitate the reporting and to ensure they meet the Green Bond/Loan Principles and the Climate Bonds Standard. The internal process for evaluation and selection Involves: • Technical assessment: each project is proposed with a technical card describing characteristics, environmental benefits (KPI) and annual financial data; • Accounting / Planning assessment: annual data are checked and reported in respect of accounting and planning procedures; • Sustainability assessment: each project is selected according to Functional sustainability criteria and objectives • Finance assessment: each project is selected according to Functional finance criteria and or objectives At the end of this process, if all assessments are positive, the project will be included in a portfolio of Eligible Projects / Activities).

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Ref.	Criteria	Requirements	Work Undertaken	DNV Findings
				DNV confirmed this process to define a clear and repeatable system by which projects maybe identified and included or excluded from the Green Bond project pool. The Criteria making the projects eligible for inclusion contained within Appendix 2 of the Sustainable Financing Framework were in line with the green Bond Principles eligible categories and can be expected to result in quantifiable environmental benefits as set out and scheduled with KPI metrics in Appendix 2.
2b	Issuer's environment al and social and governance framework	In addition to information disclosed by an issuer on its Green Bond process, criteria and assurances, Green Bond investors may also take into consideration the quality of the issuer's overall framework and performance regarding environmental sustainability.	Review of: - IREN Sustainability and CSR Policy and Governance Framework - IREN Sustainability Reporting - IREN Sustainable Financing Framework - Appendix 2 to the IREN Sustainable Financing Framework Discussions with IREN management	DNV reviewed the IREN Environmental and Sustainability Policy in addition to the Sustainability Reporting Framework for IREN and its subsidiary organisations. IREN's Sustainability and CSR policies and governance frameworks form the basis for clear stakeholder reporting of relevant metrics such a GHG emissions, Energy generation, waste management, technological rollouts and other social and environmental metrics. The proposed reporting associated with the IREN Green Bond is in line with their existing Sustainability Reporting framework and metrics to stakeholders and investors. IREN's Sustainability reporting is conducted according to GRI 2016 Guidelines with external review of their Sustainability Reporting. DNV notes that the performance of the nominated assets within the Bond pool is to be reported as a part of IREN's periodic Sustainability reporting as per the IREN Sustainable Financing Framework. The selected reporting performance metrics for the nominated projects and assets as stated within Appendix 2 of the Sustainable Financing Framework, are in line with the social and environmental governance framework demonstrated by IREN within the information provided on their website.

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Ref.	Criteria	Requirements	Work Undertaken	DNV Findings
				DNV notes that in addition to the stated metrics, IREN has provided a forecast schedule of environmental performance for the nominated projects and assets for future reporting and performance evaluation purposes. This is noted to provide an additional layer of reporting and transparency for stakeholders We have also carried out a high-level media review of IREN. We have found no evidence to suggest that IREN or any of the assets are or have been operating in breach of national or local environmental regulations. Based on the evidence reviewed and the discussion we had with senior managers, we found nothing to suggest that IREN's environmental, social and governance framework is not in line with good practice of the industry in which it operates.

3. Management of proceeds

Ref.	Criteria	Requirements	Work Undertaken	DNV Findings
3a	Tracking procedure	The net proceeds of Green Bonds should be credited to a sub-account, moved to a sub- portfolio or otherwise tracked by the issuer in an appropriate manner and attested to by a formal internal process that will be linked to the issuer's lending and investment operations for Green Projects.	Review of: - BOND term sheet - BOND Proceeds and reporting framework Discussions with IREN management	The evidence reviewed shows how IREN plans to trace the BOND's proceeds, from the time of issuance to the time of disbursement. The full amount of the proceeds will be managed within treasury or equivalent, and thereafter disbursed in accordance with the debt obligations. The details of the disbursement and the outstanding value will be tracked in IREN's internal financial system. At the end of each

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Ref.	Criteria	Requirements	Work Undertaken	DNV Findings
				financial period, the outstanding balance of the BOND will be reviewed.
3b	Tracking procedure	So long as the Green Bonds are outstanding, the balance of the tracked proceeds should be periodically reduced by amounts matching eligible green investments or loan disbursements made during that period.	Review of: - BOND term sheet - IREN Sustainable Financing Framework Discussions with IREN management	The evidence reviewed shows that IREN plans to trace the proceeds from the BOND, from the time of issuance to the time of disbursement and reduce the net balance of proceeds by amounts in line with the assets debt repayment schedule. At the end of each financial period, the outstanding balance of the Bond will be reviewed.
3c	Temporary holdings	Pending such investments or disbursements to eligible Green Projects, the issuer should make known to investors the intended types of temporary investment instruments for the balance of unallocated proceeds.	Review of: - BOND Management of Proceeds framework Discussions with IREN management	The net proceeds of the Bond will be managed within treasury or equivalent, tracked and will be fully and immediately disbursed where possible or held in equivalent green investments or cash equivalent until disbursement to the nominated assets as per the IREN Sustainable Financing Framework

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4. Reporting

Ref.	Criteria	Requirements	Work Undertaken	DNV Findings
4a	Periodical reporting	In addition to reporting on the use of proceeds and the temporary investment of unallocated proceeds, issuers should provide at least annually a list of projects to which Green Bond proceeds have been allocated including - when possible with regards to confidentiality and/or competitive considerations - a brief description of the projects and the amounts disbursed, as well as the expected environmentally sustainable impact.	Discussions with IREN management	IREN will include a dedicated section on the Green Bond in its Sustainability Report. This will include description of the project and value of the proceeds invested, as well as the associated qualitative and quantitative environmental impacts. IREN plans to report on a number of project performance specific metrics as listed in Appendix 2 of the Sustainable Financing Framework. In addition, IREN has provided a forecast schedule of environmental performance for the nominated projects and assets to be reported on through the term of the Green Bond.