Second-Party Opinion

Encevo Group Green Schuldschein



Evaluation Summary

Sustainalytics is of the opinion that the Encevo Green Schuldschein Framework is credible and impactful, and aligns with the four core components of the Green Bond Principles 2017. This assessment is based on the following:

Evaluation date	September, 2019 ¹
Issuer Location	Luxembourg City, Luxembourg



USE OF PROCEEDS The eligible categories for the use of proceeds - (i) renewable energy projects, (ii) energy transmission, distribution and smart grid projects, (iii) sustainable real estate and (iv) clean transportation solutions are aligned with those recognized by the Green Bond Principles. Sustainalytics considers these categories to contribute to creating environmentally sustainable benefits.



PROJECT EVALUTION / SELECTION Encevo S.A.'s project evaluation and selection process is aligned with market practice, and includes a designated working group for project evaluation and selection, including representatives from its group companies, including Encevo, Enovos Luxembourg, Creos Luxembourg, and the Group Finance department and CSR team.



MANAGEMENT OF PROCEEDS Proceeds from the green Schuldschein will be tracked through an internal segregated accounting system. This practice is aligned with market expectations.



REPORTING Encevo S.A. intends to report allocation of proceeds on an annual basis. Encevo S.A. will also report impact metrics annually, including estimated greenhouse gas emissions reductions and the number of smart grid components installed, which is aligned with market practice.

Report Sections

Introduction	2
Sustainalytics' Opinion	3
Appendices	7

For inquires, contact the Sustainable Finance Project Team:

Lili Hocke (Amsterdam) Project Lead lili.hocke@sustainalytics.com (+31) 20 205 00 40

Jean-Claude Berthelot (Amsterdam) Client Relations susfinance.emea@sustainalytics.com +44 20 3880 0193

¹ This SPO is a slightly revised version of a previous SPO (dated June 2018). It has been updated to incorporate new information provided by the issuer on the methodology of applying a pro rata approach for eligible projects in the category Energy Transmission, Distribution and Smart Grid projects. The changes increase transparency on the approach chosen and are thus considered to strengthen the framework in Sustainalytics' opinion.



Introduction

Luxembourg based Encevo S.A. is the holding company for the Encevo Group (Encevo), whose primary constituents are the energy provider Enovos and the grid operator Creos. The company is the largest energy supplier and grid operator in Luxemburg, has significant business-to-business operations in Germany and is growing in France and Belgium.

Encevo S.A. has developed the Encevo Green Schuldschein Framework (the "framework") under which it is considering to issue multiple green Schuldscheine and use the proceeds to finance and refinance, in whole or in part, existing and future projects that promote a transition toward a sustainable economy. The framework defines eligibility criteria in four areas:

- (i) Renewable Energy Projects;
- (ii) Energy Transmission, Distribution and Smart Grid projects;
- (iii) Sustainable Real Estate; and
- (iv) Clean Transportation Solutions.

A list of eligible projects and projected allocations for the 2017 green bond issuance is provided in Appendix 1.

Encevo S.A. engaged Sustainalytics to review the Encevo Green Schuldschein Framework and provide a second-party opinion on the alignment of the green Schuldschein with the Green Bond Principles 2017 (the "GBP"), as administered by the International Capital Market Association (the "ICMA")², and the framework's environmental credentials. This framework has been published in a separate document.³

As part of this engagement, Sustainalytics held conversations with various members of Encevo S.A.'s management team to understand the sustainability impact of their business processes and planned use of proceeds, as well as management of proceeds and reporting aspects of Encevo S.A.'s green Schuldschein. Sustainalytics also reviewed relevant public documents and non-public information.

This document contains Sustainalytics' opinion of the Encevo Green Schuldschein and should be read in conjunction with that framework.

² ICMA's Green Bond Principles 2018 https://www.icmagroup.org/green-social-and-sustainability-bonds/green-bond-principles-gbp/

³ https://www.encevo.eu/en/accueil/financial-information



Sustainalytics' Opinion

Section 1: Sustainalytics' Opinion on the Encevo Green Schuldschein Framework

Summary

Sustainalytics is of the opinion that the Encevo Green Schuldschein Framework is credible and impactful, and aligns with the four core components of the Green Bond Principles (GBP) 2018. Additionally, Sustainalytics views Encevo S.A.'s green Schuldschein positively. Some of its key strengths are as follows:

Use of Proceeds:

- The use of proceeds categories (i) renewable energy projects, (ii) energy transmission, distribution and smart grid projects, (iii) sustainable real estate and (iv) clean transportation solutions are recognized as impactful by the GBP. Furthermore, Encevo uses credible third-party standards for sustainable real estate such as the Deutsche Gesellschaft für Nachhaltiges Bauen (DGBN) standard. An in-depth analysis of the standard can be found in Appendix 2. In addition, the financing of hydroelectric power plants is limited to units with a capacity less than 25MW.
- Encevo is using part of the proceeds to finance energy transmission, distribution and smart grid projects, which includes the development, construction and reconstruction of electricity networks that enhance the transmission capacity for renewable energy, investments in existing infrastructure to increase energy efficiency and decrease network losses, and investments in new infrastructure that improve reliability of energy supply and energy efficiency through the use of smart grid technologies and the installation of smart meters. Encevo uses a pro rata approach to calculate the portion of the grid investments that are considered eligible for investment based on the portion of renewable energy transmitted through the grid. Sustainalytics considers the approach to be credible and impactful. Sustainalytics also notes that the percentage of renewable energy in the related grid increased over the last years, indicating that while there may be a portion of the grid being used to transmit non-renewable energy, the portion of renewable energy is likely to increase further in the future. (Please see a detailed description in Appendix 3)
- Encevo S.A. will allocate the proceeds of the bond to future investments up to five years from the date of
 issuance and has informed Sustainalytics that proceeds will refinance projects that have a look-back
 period no longer than 2 years.

Project Evaluation and Selection:

 Encevo S.A. has a designated working group for project evaluation and selection, including representatives from its group companies, including Encevo, Enovos Luxembourg, Creos Luxembourg, the Group Finance department, legal department and the CSR coordinator. This approach is aligned with market practice. Encevo S.A.'s Board of Directors is involved in approval of all projects above a threshold of EUR 25 million.

Management of Proceeds:

• The allocation of proceeds will be tracked using an internal segregated accounting system. These practices are aligned with market expectations.

Reporting:

Encevo S.A. intends to issue allocation of proceeds reporting on its Eligible Green Portfolio annually until
full allocation. Impact reporting will also be issued annually, either on a standalone basis or as part of the
company's CSR reporting. Possible impact metrics may include the number of smart grid components
installed, the number of households provided with renewable energy, estimated GHG reductions, energy
savings and the certification of green buildings. The company's reporting practices are aligned with
market practice.

Alignment with Green Bond Principles 2018:

Sustainalytics has determined that the Encevo Green Schuldschein Framework aligns to the four core components of the Green Bond Principles 2018. For detailed information please refer to Appendix 4: Green Bond/Green Bond Programme External Review Form.



Section 2: Sustainability Strategy of Encevo

Contribution of framework to Encevo's sustainability strategy

Of particular relevance to Encevo S.A.'s Green Schuldschein Framework are the company's commitments to Sustainable Investment and Environmental Impacts Reduction. Encevo is a strong facilitator to Luxembourg's energy transition through its position in the Luxembourg market. The company's investment policy focuses on energy efficient, high performance grids, as well as renewable energy sources, including on-shore wind, small hydropower and photovoltaic systems. Eco-mobility and smart metering are also important elements of the company's sustainable investment commitment.⁴ With regards to eco-mobility, Creos, together with three other grid operators, aims to provide infrastructure for 800 public electrical vehicle charging stations in Luxembourg by 2020, whereby Creos is to provide the infrastructure for 750 out of the 800 public electrical vehicle charging stations.⁵ Furthermore, Creos is working towards the installation of smart metering for Luxembourg's electricity grid, which requires the deployment of an additional 100,000 smart meters by end of 2018.⁶ On the supply side, Enovos has been awarded through a public tender process to supply the public electrical vehicle charging stations with 100% renewable energy.⁷

Sustainalytics is of the opinion that the planned use of proceeds for the company's green Schuldschein will contribute to Encevo S.A.'s strategy to invest in technologies that facilitate the energy transition in Luxembourg and the Greater Region.⁸

Well positioned to address common environmental and social risks associated with the projects

While Sustainalytics is of the opinion that the use of proceeds are impactful, Sustainalytics recognizes that the eligible use of proceeds categories defined in the Encevo Green Schuldschein Framework are exposed to social and environmental risks. These risks relate to biodiversity and community relations for infrastructure and renewable energy projects as well as occupational health and safety for grid maintenance and construction.

- Sustainalytics is of the opinion that Encevo S.A. and its operating units are well positioned to mitigate the
 health and safety risks related to eligible projects. Occupational health and safety risks are highest in the
 company's grid operating activities. Creos Luxembourg manages these risks through its Health, Safety
 and Environment (HSE) department, which deploys risk identification and assessment techniques, regular
 employee trainings, and unannounced spot inspections to ensure compliance with safety operating
 guidelines. Corrective actions are implemented should deficiencies be identified.
- The Luxemburg Ministry for Sustainable Development and Infrastructures (MDDI) sets environmental requirements for the renewable energy projects carried out by Encevo, as a prerequisite for project permits. Measures can include replanting hedges or trees, digging a pond to offset the risk to local biodiversity, and the like. In addition, Creos, the group's grid operator conducts environmental impact assessments for all projects above 65KW and for projects in green zones. Encevo S.A. also limits financing of hydroelectric projects to production units with a capacity below 25 MW, reducing environmental risks associated with the projects.
- Regarding community engagement, Encevo aims to ensure coordination between municipalities and installers, and participates in meetings with municipalities and their representatives to provide information for all projects Encevo is involved in. For projects which are led by Encevo, the group engages in active dialogue with municipalities. There is no further information on Encevo's efforts to engage and consult communities during the lifecycle of a process.

Section 3: Impact of Use of Proceeds

⁴ Encevo Annual Report 2017

⁵ Encevo Annual Report 2017

⁶ Encevo Annual Report 2017

⁷ Encevo Annual Report 2017

⁸ The Greater Region of Luxembourg is a region in Europe constituted by the Saarland, Lorraine, Rhineland-Palatine and Wallonia, in addition to the Grand Duchy of Luxembourg.



All four use of proceeds categories are recognized as impactful by the GBP. Sustainalytics has described where the impact is specifically relevant in the local context below, as it relates to use of proceeds categories (i) renewable energy projects, (ii) energy transmission, distribution and smart grid projects, (iii) sustainable real estate, and (v) clean transportation solutions.

The importance of renewable energy, energy efficiency and electro mobility to Luxembourg's "Third Industrial Revolution" strategy

The Grand Duchy of Luxembourg has initiated a multi-stakeholder policy strategy around the concept of the "Third Industrial Revolution", aiming to facilitate the country's transition to a more sustainable and interconnected society. Central to this transition is the deployment of information and communication technologies, renewable energies and new modes of transportation that will enable increasingly efficient use of resources. The strategy is being deployed in the context of existing national goals for Greenhouse Gas (GHG) emissions, energy efficiency and renewable energy generation. As part of the European Union's 2020 Strategy for smart, sustainable and inclusive growth, Luxembourg is committed to increasing energy efficiency by 20%, increasing the use of renewable energy by 20% by 2020¹¹ and aims to have deployed 800 public electric vehicle charging stations by 2020. The country is also party to the European Union's climate target of reducing GHG emissions by 40% by 2030 against 1990 levels.

Sustainalytics believes that Encevo's efforts to limit network losses and further develop the grid in conjunction with the deployment of smart technologies, such as smart meters, will contribute to optimizing electricity delivery and thus contribute to energy efficiency. Furthermore, Encevo's investments in electro mobility will support Luxembourg's goal of providing infrastructure for 800 public electric vehicle charging stations that deliver 100% renewable energy.

Sustainalytics is of the opinion that Encevo S.A.'s intended use of proceeds will contribute to Luxembourg's GHG emissions targets, increased use of renewable energy, increase efficiency of the national energy infrastructure and thus, support the Government of Luxembourg's policy strategy aimed at facilitating a "Third Industrial Revolution."

Alignment with/contribution to SDGs

The Sustainable Development Goals (SDGs) were set in September 2015 and form an agenda for achieving sustainable development by the year 2030. This Schuldschein advances the following SDG goals and targets:

Use of Proceeds Category	SDG	SDG target
Renewable Energy Projects	7. Affordable and Clean Energy	7.2 By 2030, increase substantially the share of renewable energy in the global energy mix
Energy Transmission, Distribution and Smart Grid projects	7. Affordable and Clean Energy 9. Industry, Innovation and Infrastructure	7.3 By 2030, double the global rate of improvement in energy efficiency 9.4 By 2030, upgrade infrastructure and retrofit industries to make them sustainable, with increased resource-use efficiency and greater adoption of clean and environmentally sound technologies and industrial processes, with all countries taking action in accordance with their respective capabilities
Sustainable Real Estate	11. Sustainable Cities and Communities	11.3 By 2030, enhance inclusive and sustainable urbanization and capacity for participatory, integrated and sustainable human

⁹ The official portal of the Grand Duchy of Luxembourg, Third industrial revolution in the Grand Duchy, November 2016: http://www.luxembourg.public.lu/en/actualites/2016/11/15-rifkin/index.html

¹⁰National plan for smart, sustainable and inclusive growth Luxembourg 2020: https://rio.jrc.ec.europa.eu/en/library/national-plan-smart-sustainable-and-inclusive-growth-luxembourg-2020-april-2015

¹¹ European Commission, 2020 climate & energy package: https://ec.europa.eu/clima/policies/strategies/2020_en

¹² National plan for smart, sustainable and inclusive growth Luxembourg 2020: https://rio.jrc.ec.europa.eu/en/library/national-plan-smart-sustainable-and-inclusive-growth-luxembourg-2020-april-2015

¹³ Reuters 2018, EU states call for ambitious truck CO2 emissions targets: https://www.reuters.com/article/us-eu-trucks-emissions/eu-states-call-for-ambitious-truck-co2-emissions-targets-idUSKBN1I80VS



		settlement planning and management in all countries
Clean Transportation Solutions.	11. Sustainable Cities and Communities	11.2 By 2030, provide access to safe, affordable, accessible and sustainable transport systems for all, improving road safety, notably by expanding public transport, with special attention to the needs of those in vulnerable situations, women, children, persons with disabilities and older persons.

Conclusion

Luxembourg based Encevo S.A. developed the Encevo Green Schuldschein Framework under which it intends to finance and refinance, existing (look-back period of two years) and future projects that promote a transition towards a sustainable economy. Projects financed fall into the eligible categories of (i) Renewable Energy Projects, (ii) Energy Transmission, Distribution and Smart Grid projects, (iii) Sustainable Real Estate; and (iv) Clean Transportation Solutions. Encevo S.A. includes recognized third party standard DGBN in its eligibility criteria for sustainable real estate.

Sustainalytics considers Encevo S.A.'s green Schuldschein Framework to be aligned with and contributing to the group's overall sustainability strategy and Luxembourg's sustainability strategy related to GHG emissions reduction, renewable energy and improvements in the efficiency of energy infrastructure. Furthermore, Sustainalytics considers the company's management of risks related to health and safety, community relations and biodiversity related to eligible projects to be adequate.

Encevo S.A.'s processes for project selection, evaluation and management of proceeds and the frequency of allocation reporting are aligned with market practices. Depending on data availability, Encevo S.A. has committed to report on impact metrics such as the number of smart grid components installed, the number of households provided with renewable energy, estimated GHG reductions, energy savings and the certification of green buildings, which is aligned with market practice.

Overall, Sustainalytics is confident that Encevo S.A. is well positioned to issue green Schuldscheine and that the Encevo's Green Schuldschein Framework is transparent, credible, and in alignment with the four core components of ICMA's Green Bond Principles 2018.



Appendices

Appendix 1: Examples of projects per category

Category	Project (Examples)
A. Renewable Energy Projects	PV installations in Luxembourg
B. Energy Transmission, Distribution and Smart Grid Projects	Smart Metering
C. Sustainable Real Estate	Building Bové & Building Bettembourg
D. Clean Transportation Solutions	Electro Mobility (infrastructure for electrical vehicle stations)

Appendix 2: Overview and comparison of the Real Estate Certification Schemes

	LEED	BREEAM	DGNB
Background	Leadership in Energy and Environmental Design (LEED) is a US Certification System for residential and commercial buildings used worldwide. LEED was developed by the non-profit U.S. Green Building Council (USGBC) and covers the design, construction, maintenance and operation of buildings.	BREEAM (Building Research Establishment Environmental Assessment Method) was first published by the Building Research Establishment (BRE) in 1990. Based in the UK. Used for new, refurbished and extension of existing buildings.	The German Green Building Certification or DGNB was developed in 2007 by the non- profit German Sustainable Building Council in partnership with the German Federal Ministry of Transport, Building, and Urban Affairs in order to actively encourage sustainable building.
Certification levels	Certified Silver Gold Platinum	Pass Good Very Good Excellent Outstanding	Bronze Silver Gold Platinum
Areas of Assessment: Environmenta I Project Management	Integrative process, which requires, from the beginning of the design process, the identification and creation of synergies between the various project stakeholders regarding the construction choices and the technical systems.	Management (Man) addresses various aspects: project management, deployment, minimal environmental disturbance worksite and stakeholder engagement.	Technically, any project can be applied anywhere in the world through a tailored process of making appropriate local adaptations on a case-by-case basis.
Areas of Assessment: Environmenta I Performance of the Building	 Energy and atmosphere Sustainable Sites Location and Transportation Materials and resources Water efficiency Indoor environmental quality 	 Energy Land Use and Ecology Pollution Transport Materials Water Waste Health and Wellbeing Innovation 	 Environment Economic Sociocultural and functional aspects Technology Processes Site



	Innovation in Design		
	DesignRegional Priority		
Requirements	Prerequisites (independent of level of certification) + Credits with associated points These points are then added together to obtain the LEED level of certification There are several different rating systems within LEED. Each rating system is designed to apply to a specific sector (e.g. New Construction, Major Renovation, Core and Shell Development, Schools-/Retail-/Healthcare New Construction and Major Renovations, Existing Buildings: Operation and Maintenance).	Prerequisites depending on the levels of certification + Credits with associated points This number of points is then weighted by item ¹⁴ and gives a BREEAM level of certification, which is based on the overall score obtained (expressed as a percentage). Majority of BREEAM issues are flexible, meaning that the client can choose which to comply with to build their BREEAM performance score. BREAAM has two stages/ audit reports: a 'BREEAM Design Stage' and a 'Post Construction Stage', with different assessment criteria.	Percentage-based performance index The total performance index (expressed as a percentage) is calculated by adding the six key areas of assessment. The environmental, economic, socio-cultural and functional aspects and technical quality each account for 22.5% of the total, process accounts for 10% and the site quality is given a separate grade. Depending on the total performance index, a DGNB award will be given to the project, starting from Silver (at least 50%), then Gold (at least 65%) and finally Platinum (at least 80%). Bronze is awarded for already existing buildings and is conferred as the lowest rank with a total performance index of at least 35%.
Performance display		Pass Cutstanding	DGNB DGNB DGNB
Accreditation	LEED AP BD+C LEED AP O+M	BREEAM International Assessor BREEAM AP BREEAM In Use Assessor	DGNB Auditor DGNB Compliance Testing Team DGNB Certification Committee
Qualitative consideration s	Widely recognised internationally, and strong assurance of overall quality.	Used in more than 70 countries: Good adaptation to the local normative context. Predominant environmental focus. BREEAM certification is less strict (less minimum thresholds) than HQE and LEED certifications.	DGNB certification is based on current European Union standards and norms and is being recommended by the German Federal Ministry of Transport, Building and Urban Development. DGNB System has partnerships in a number of countries, among which Bulgaria, Denmark, Austria, Thailand and Switzerland.

¹⁴ BREEAM weighting: Management 12%, Health and wellbeing 15%, Energy 19%, Transport 8%, Water 6%, Materials 12.5%, Waste 7.5%, Land Use and ecology 10%, Pollution 10% and Innovation 10%. One point scored in the Energy item is therefore worth twice as much in the overall score as one point scored in the Pollution item



Appendix 3: Pro Rata Approach for Grid Investments

The category "Energy Transmission, Distribution and Smart Grid Projects" is further subdivided into three sub-categories:

- Development, construction and reconstruction of electricity networks that enhance the transmission capacity for renewable energy
- Investments in existing infrastructure to increase energy efficiency and decrease network losses
- Investments in new infrastructure that improve reliability of energy supply and energy efficiency through the use of smart grid technologies and the installation of smart meters.

This category encompasses a multitude of smaller and bigger projects – all aiming at the improvement of the electricity grid by enhancing the transmission capacity of the grid for renewable energy and increasing energy efficiency, i.e. decreasing network losses. All three subcategories intersect, supporting the overall goal of energy transition.

Encevo looks at each single project under the Category, allocates it to one of the three sub-categories and evaluates each project as "Not Eligible", "Partly Eligible" or "Fully Eligible".

Projects categorized as "Not eligible" have been excluded, projects categorized as "Fully Eligible" have been multiplied by 1 and projects categorized as "Partly Eligible" have been multiplied by the ratio calculated for the respective year. The total sum of all investments into the electricity grid is multiplied by a ratio, which reflects the portion of renewable energy transmitted via the grid (per below).

Encevo S.A. applied category "Fully Eligible" (a ratio of 1 respectively 100%) for projects dedicated to injecting power from renewable energy plants, i.e. where an improvement, extension or reinforcement of the grid has been done with the primary purpose to integrate renewable energy systems into the grid.

Encevo S.A. applied the derived ratio (32%, 38% and 40%) for each respective year for those projects, as "Partly Eligible" projects. For such projects, Encevo S.A. did not receive an explicit request to integrate a renewable energy system into the grid, but projects or investments have a direct or indirect positive impact on the enhancement and extension of the grid, thereby preparing the grid for the energy transition and supporting the transition in this respect.

- · 2016: 32%
- 2017: 38%
- 2018: 40%
- Moving forward (for future estimated investments 2019-2022): same as for 2018

These ratios have been derived/defined as follows:

This ratio shall reflect the renewable energy transmitted via the grid where the investments have been done. Hence, for the electricity grid of Creos Luxembourg, Encevo applies "Home Production" categories which are injected into the grid and consequently transmitted alongside "Imports from Germany."

The "Home Production" in Luxembourg can be divided into the following categories:

- Cogeneration
- Hvdroelectric*
- Wind*
- · Waste Incineration
- Biogas*
- Photovoltaic*

The energy mix of Germany, which has been used to derive the portion of renewable energy imported from Germany to Luxembourg is compounded as follows:

- Natural Gas
- Stone Coal
- Nuclear Energy
- Brown Coal
- Renewable Energy* (sub-divided into Hydroelectric, Photovoltaic, Biomass, Wind (Offshore & Onshore))

By adding all categories marked with a "*" and dividing this sum by the total amount of energy produced in Luxembourg and imported from Germany, Encevo obtains the mentioned ratio, reflecting the portion of



renewable energy transmitted via the electricity grid. This exercise is repeated for each year from 2016 until 2018 and going forward to obtain the ratios presented above.

Appendix 4: Green Bond / Green Bond Programme - External Review Form Section 1. Basic Information

Issuer name:	Encevo S.A.
ireen Bond ISIN or Issuer Green Bond Framework Name, if applicable: [specify as appropriate]	Encevo Green Schuldschein Framework
Review provider's name:	Sustainalytics
Completion date of this form:	04 June 2018
Publication date of review publication: [where appropriate, specify if it is an update and add reference to earlier relevant review]	

SCOPE OF REVIEW

The following may be used or adapted, where appropriate, to summarise the scope of the review.

The review assessed the following elements and confirmed their alignment with the GBPs:

\boxtimes	Use of Proceeds		Process for Project Evaluation and Selection
\boxtimes	Management of Proceeds	\boxtimes	Reporting
ROLE(S) OF REVIEW PROVIDER		
\boxtimes	Consultancy (incl. 2 nd opinion)		Certification
	Verification		Rating
	Other (please specify):		
	Note: In case of multiple reviews / different pro	viders	s, please provide separate forms for each

EXECUTIVE SUMMARY OF REVIEW and/or LINK TO FULL REVIEW (if applicable)



Please refer to Executive Summary above.	

Section 3. Detailed review

Reviewers are encouraged to provide the information below to the extent possible and use the comment section to explain the scope of their review.

1. USE OF PROCEEDS

Overall comment on section (if applicable):

The use of proceeds categories – (i) renewable energy projects, (ii) energy transmission, distribution and smart grid projects, (iii) sustainable real estate and (iv) clean transportation solutions – are recognized as impactful by the GBP. Furthermore, Encevo S.A. uses credible third-party standards for sustainable real estate using the Deutsche Gesellschaft fur Nachhaltiges Bauen (DGBN) standard.

Encevo S.A. will allocate the proceeds of the bond to future investments up to five years from the date of issuance and existing projects that have a look-back period of two years.

Use of proceeds categories as per GBP:

\boxtimes	Renewable energy	\boxtimes	Energy efficiency
	Pollution prevention and control		Environmentally sustainable management of living natural resources and land use
	Terrestrial and aquatic biodiversity conservation	\boxtimes	Clean transportation
	Sustainable water and wastewater management		Climate change adaptation
	Eco-efficient and/or circular economy adapted products, production technologies and processes	\boxtimes	Green buildings
	Unknown at issuance but currently expected to conform with GBP categories, or other eligible areas not yet stated in GBPs		Other (please specify):

If applicable please specify the environmental taxonomy, if other than GBPs:

2. PROCESS FOR PROJECT EVALUATION AND SELECTION

Overall comment on section (if applicable):

Encevo S.A. has a designated working group for project evaluation and selection, including representatives from its group companies, including Encevo, Enovos Luxembourg, Creos Luxembourg, the Group Finance department, legal department and the CSR coordinator. This approach is aligned with market practice. Encevo S.A.'s management board is involved in approval of all projects above a threshold of EUR 25 million.

Evaluation and selection



	Credentials on the issuer's environmental sustainability objectives	\boxtimes	Documented process to determine that projects fit within defined categories
	Defined and transparent criteria for projects eligible for Green Bond proceeds	\boxtimes	Documented process to identify and manage potential ESG risks associated with the project
	Summary criteria for project evaluation and selection publicly available		Other (please specify):
Info	rmation on Responsibilities and Accountability		
\boxtimes	Evaluation / Selection criteria subject to external advice or verification		In-house assessment
	Other (please specify):		
	IANAGEMENT OF PROCEEDS		
Ove	rall comment on section <i>(if applicable)</i> :		
prac Eligi	ctices are aligned with market expectations. En ible Projects and Assets in its internal cash po	cevo oling	e of an internal segregated accounting system. These S.A. will hold the balance of unallocated proceeds to . The unallocated proceeds will be held according to n-line with existing corporate guidelines and policies).
Trac	cking of proceeds:		
\boxtimes	Green Bond proceeds segregated or tracked by	by the	e issuer in an appropriate manner
\boxtimes	Disclosure of intended types of temporary inv proceeds	estm	nent instruments for unallocated
	Other (please specify):		
Add	itional disclosure:		
	Allocations to future investments only		Allocations to both existing and future investments
	Allocation to individual disbursements		Allocation to a portfolio of disbursements
	Disclosure of portfolio balance of unallocated proceeds		Other (please specify).

4. REPORTING

Overall comment on section (if applicable):



Encevo S.A. intends to issue allocation of proceeds reporting on its Eligible Green Portfolio on an annual basis until full allocation. Impact reporting will also be issued annually, either on a standalone basis or as part of the company's CSR reporting. Possible impact metrics may include the number of smart grid components installed, the number of households provided with renewable energy, estimated GHG reductions, energy savings and the certification of green buildings. The company's reporting practices are aligned with market practice.

Use	of proceeds i	repor	ting:			
	Project-by-project				On a proj	ect portfolio basis
	Linkage to individual bond(s)			\boxtimes	Other <i>(please specify):</i> Eligible category level	
Information reported:						
			Allocated amounts		\boxtimes	Green Bond financed share of total investment
		\boxtimes	Other <i>(please specify):</i> Proportion of new and exist assets and projects	sting		
	Frequency:					
		\boxtimes	Annual			Semi-annual
			Other (please specify):			
Impa	act reporting:					
	Project-by-p	by-project			On a project portfolio basis	
	Linkage to i	Linkage to individual bond(s)			Other (please specify): Eligible category level	
		Freq	juency:			
		\boxtimes	Annual			Semi-annual
			Other (please specify):			
	Information reported (expected of				-post):	
		\boxtimes	GHG Emissions / Savings			Energy Savings
			Decrease in water use			Other ESG indicators (please specify): The number of smart grid components installed (smart meters, smart stations etc.) • Number of households provided with access to renewable energy • The certificates regarding energy efficiency of the new buildings



Review provider(s):			Date of publication:						
	Other (please specify):								
	Verification / Audit		Rating						
	Consultancy (incl. 2 nd opinion)		Certification						
Type(s) of Review provided:									
SPECIFY OTHER EXTERNAL REVIEWS AVAILABLE, IF APPROPRIATE									
https://www.encevo.eu/en/									
USEFUL LINKS (e.g. to review provider methodology or credentials, to issuer's documentation, etc.)									
Where appropriate, please specify name and date of publication in the useful links section.									
	Reporting reviewed (if yes, please specify which parts of the reporting are subject to external review):								
\boxtimes	Information published in ad hoc documents		Other (please specify):						
	Information published in financial report		Information published in sustainability report						
Means of Disclosure									

ABOUT ROLE(S) OF REVIEW PROVIDERS AS DEFINED BY THE GBP

- i. Consultant Review: An issuer can seek advice from consultants and/or institutions with recognized expertise in environmental sustainability or other aspects of the issuance of a Green Bond, such as the establishment/review of an issuer's Green Bond framework. "Second Party Opinions" may fall into this category.
- ii. Verification: An issuer can have its Green Bond, associated Green Bond framework, or underlying assets independently verified by qualified parties, such as auditors. In contrast to certification, verification may focus on alignment with internal standards or claims made by the issuer. Evaluation of the environmentally sustainable features of underlying assets may be termed verification and may reference external criteria.
- iii. Certification: An issuer can have its Green Bond or associated Green Bond framework or Use of Proceeds certified against an external green assessment standard. An assessment standard defines criteria, and alignment with such criteria is tested by qualified third parties / certifiers.
- iv. Rating: An issuer can have its Green Bond or associated Green Bond framework rated by qualified third parties, such as specialised research providers or rating agencies. Green Bond ratings are separate from an issuer's ESG rating as they typically apply to individual securities or Green Bond frameworks / programmes.



Disclaimer

© Sustainalytics 2019. All rights reserved.

The intellectual property rights to the information contained herein is vested exclusively in Sustainalytics. No part of this deliverable may be reproduced, disseminated, comingled, used to create derivative works, furnished in any manner, made available to third parties or published, parts hereof or the information contained herein in any form or in any manner, be it electronically, mechanically, through photocopies or recordings without the express written consent of Sustainalytics.

As the information herein is based on information made available by the issuer, the information is provided "as is" and, therefore Sustainalytics does not warrant that the information presented in this deliverable is complete, accurate or up to date, nor assumes any responsibility for errors or omissions and Sustainalytics will not accept any form of liability for the substance of the deliverable and/or any liability for damage arising from the use of this deliverable and/or the information provided in it. Any reference to third party names is for appropriate acknowledgement of their ownership and does not constitute a sponsorship or endorsement by such owner.

Nothing contained in this deliverable shall be construed as to make a representation or warranty on the part of Sustainalytics, express or implied, regarding the advisability to invest in companies, selection of projects or make any kind of business transactions. It shall not be construed as an investment advice (as defined in the applicable jurisdiction), nor be interpreted and construed as an assessment of the issuer's economic performance, financial obligations nor its creditworthiness.

The issuer is fully responsible for certifying and ensuring the compliance with its commitments, for their implementation and monitoring.

In case of discrepancies between the English language and translated versions, the English language version shall prevail.



Sustainalytics

Sustainalytics is a leading independent ESG and corporate governance research, ratings and analytics firm that supports investors around the world with the development and implementation of responsible investment strategies. With 13 offices globally, the firm partners with institutional investors who integrate ESG information and assessments into their investment processes. Spanning 30 countries, the world's leading issuers, from multinational corporations to financial institutions to governments, turn to Sustainalytics for second-party opinions on green and sustainable bond frameworks. Sustainalytics has been certified by the Climate Bonds Standard Board as a verifier organization, and supports various stakeholders in the development and verification of their frameworks. In 2015, Global Capital awarded Sustainalytics "Best SRI or Green Bond Research or Ratings Firm" and in 2018 and 2019, named Sustainalytics the "Most Impressive Second Party Opinion Provider. The firm was recognized as the "Largest External Reviewer" by the Climate Bonds Initiative as well as Environmental Finance in 2018, and in 2019 was named the "Largest Approved Verifier for Certified Climate Bonds" by the Climate Bonds Initiative. In addition, Sustainalytics received a Special Mention Sustainable Finance Award in 2018 from The Research Institute for Environmental Finance Japan and the Minister of the Environment Award in the Japan Green Contributor category of the Japan Green Bond Awards in 2019.

For more information, visit www.sustainalytics.com

Or contact us info@sustainalytics.com







