

Inaugural Sustainability Bond Report 2022



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• Editorial



Minister Jover. **Eric Jover Comas.** Minister of Finances and Spokeperson

The multi-layer post-global pandemic crisis aggravated by the war in Ukraine, inflation rising worldwide and the subsequent problems related to the energy supply make the choice for sustainable finance a top priority for Governments across the board. In this deteriorating context, making sure that nobody in our societies is left behind and prioritising qualitative investments to foster the two-sided green and digital transitions that help to build a more resilient and sustainable future for next generations has become a must. In order to support the enhancement of this developing market and to ensure investor confidence, it is of the utmost important to provide clear and transparent information on the projects funded in the budget as well as on their potential impact in people's life and country and its public spending policy. the environment. Thus, this first Sustainability Bond Report is fully in line with these efforts and underlines Andorra's commitment to develop sustainable finance both at home and globally.

In 2021 Andorra issued its first sustainability bond as an expression of its commitment to sustainable and inclusive finance. This pioneering action meets the objective of the country to foster cohesion in its social and environmental dimensions and it contributes to the development and enhancement of a sustainable international bond market.

We believe that sustainability is a crosscutting challenge and hence we have devoted our investment efforts to achieve a more sustainable environment in which the relationship between available resources, population and economic activity will not compromise the equilibrium of future generations.

To foster social cohesion we have made a clear movement to put the citizen at the very heart of our social policies and we have promoted projects to face the current sociodemographic challenges: aging population, support to children and youngsters and promotion of the personal autonomy of persons with disabilities. In a nutshell: We are developing a holistic Health system matching the challenges of today's world.

To become environmentally self-responsible and in line with these goals over the last four years, Andorra has stepped up its efforts to fight climate change with a strong focus in projects promoting sustainable mobility and the preservation of landscape, biodiversity and better quality of living. To achieve that objective

we have supported the extension of renewable energy and the diversification of energy sources reducing polluting emissions. In the private sphere, direct aid has been granted to rehabilitate buildings to make them more sustainable (Renova program) or to promote electric vehicles (Engega program).

After a successful and encouraging first issuance, I am now happy to present the first combined allocation and impact reports of our sustainability bonds to meet the highest standards of transparency and inform the investor community by providing detailed insights on the methodology and data used.

The Ministry of Finance of Andorra is willing to make itself accountable through this document for the allocation of the use of proceeds raised to (re)finance eligible green and social expenditures between budget years 2018-2021, identified in accordance with our Sustainability Bond Framework published in 2021. The proposed allocation hereby has been verified by independent auditors in line with the market bestpractices in this field.

Finally, I would like to express my gratitude to all the actors involved in producing this first report on Andorra's Sustainability Bond and I hope you will find this reading useful to get valuable insights on our

2. Key figures

Issuer	Principality of Andorra
Issue type	Senior Unsecured
Nominal Amount	EUR 0.5 bn
Settlement Date	6 May 2021
Maturity Date	6 May 2031
Coupon	Fixed, Annual, Act/Act
Listing	EMTN/Luxembourg
Use of Proceeds	Eligible project under the Principality of Andorra's Sus- tainability Bond Framework.
Second Opinion	Vigeo Eiris
ISIN	XS2339399946
Bookrunners	Citi, Credit Agricole CIB and

Santander

3. Overview of Andorra's Sustainability **Bond Framework**

Andorra's Sustainability Bond Framework aligns with the 2021 edition of the Sustainability Bond Guidelines ("SBG") and follows its four core components:

1. Use of Proceeds

The Eligible Green and Social Expenditures are distributed across 12 categories (seven Green and five Social) described in section 4. Any expenditure related to the following activities are excluded:

- · Alcohol, tobacco, gaming
- Armament and defense sector
- Deforestation, degradation of forest
- Fossil fuel production and power generation
- Palm oil industries
- Nuclear Power

2. Process for Project **Evaluation and Selection**

First, an Inter-Ministerial Working Group (IMWG) coordinated by the Ministry of Finance ensures that each relevant ministry submits a list of Eligible Expenditures and collects the necessary data to demonstrate the alignment with the Use of Proceeds.

Secondly, a Steering Committee then validates the final list of Eligible Expenditures to be financed by Andorra's Sustainability Bond issuance. The Steering Committee is responsible for managing any future updates of the Framework. Following allocation, the IMWG monitors the eligibility of selected Expenditures to determine any necessary changes (e.g. cancellation, ineligibility).

3. Management of Proceeds

After approval by the Steering Committee, an amount equal to the net proceeds is allocated to Eligible Green and Social Expenditures on nominal equivalence basis within 24 months following the issuance of Andorra's Sustainability Bond.

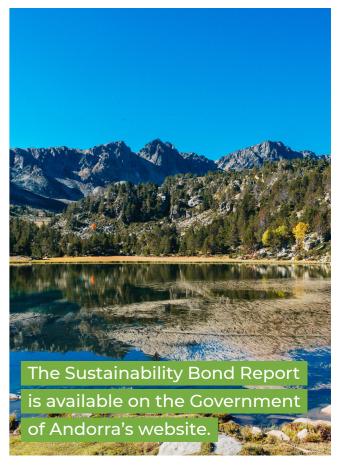
Eligible Expenditures might be from: the three years preceding the issue, the year of the issue and future voted expenditures (up to one year after the issue).

The Steering Committee monitors the allocation and tracking process on an annual basis. In case some Eligible Expenditures no longer comply with the Use of Proceeds, the Steering Committee reallocates the proceeds on a best effort basis.

4. Reporting

The Government of Andorra is committed to providing investors with an annual Sustainability Bond Report until full allocation of the proceeds, including information on:

- the allocation of proceeds towards Eligible Expenditures ("Allocation Reporting"), including total amount issued, categories breakdown, emblematic projects description.
- where feasible, information on the environmental and/or social impact of those expenditures ("Impact





4. Description of the portfolio

The eligible expenditures under the Sustainability Bond are distributed as follows:

86% of the proceeds are allocated to the macro category **Social** while the macro category **Green** gathers the remaining 14% of the proceeds.

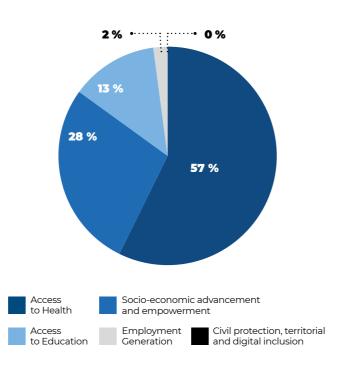
Three social categories particularly stand out:

Access to Health (49% of total amount), Socioeconomic advancement and empowerment (24%) and Access to Education (11%), summing up to 84% of the €500 M total amount.

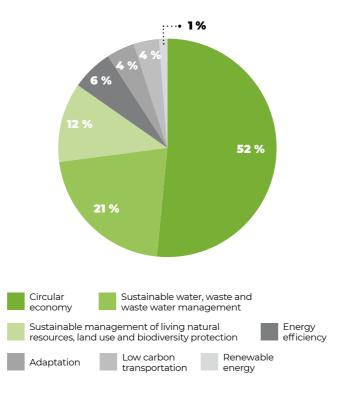
Portfolio breakdown between social and green



Social portfolio breakdown by category



Green portfolio breakdown by category



Allocation Table

Distribution of proceeds between 2018 and 2021:

	2018	2019	2020	2021	Total	%
Social	€100 435 304	€102 462 194	€122 417 280	€103 783 893	€429 098 670	86%
Green	€18 552 721	€17 627 076	€17 680 652	€17 040 880	€70 901 330	14%
Total	€118 988 024	€120 089 271	€140 097 932	€120 824 773	€500 000 000	100%

Funding has been fairly stable during the four-year period, revolving around an average of €125 M a year.

Allocation table, with most important budgetary programs:

		2018	2019	2020	2021	Total	%	in m cate	acro	Most important budgetary programs
	Access to Health	€58.7 M	€59.7 M	€74.2 M	€53.2 M	€245.8 M	49%	57 %	98%	- Financing of CASS* - Financing of SAAS*
	Socio-economic advancement and empowerment	€27.5 M	€27.6 M	€31.1 M	€32.5 M	€118.8 M	24%	28%		- Socio-health field - Primary care - Support to sports organisations
Social	Access to Education	€12.5 M	€13.7 M	€14.7 M	€14.6 M	€55.5 M	11%	13%		- Specialised education - School infrastructures - Grants and assistance to students
	Employment generation	€1.6 M	€1.4 M	€2.4 M	€3.5 M	€8.8 M	2%	2%		- Job creation for people with disabilities
	Civil protection, territorial and digital inclusion	€0.1 M	€0.1 M	€0.0 M	€0.0 M	€0.2 M	0%	0%		- E-services for vulnerable populations
	Circular economy	€9.1 M	€9.2 M	€9.3 M	€8.9 M	€36.5 M	7%	52%		- Data management and envi- ronmental parameters
	Sustainable water, waste and wastewater management	€3.9 M	€4.0 M	€3.8 M	€3.5 M	€15.2 M	3%	21%	85%	- Data management and envi- ronmental parameters
Green	Sustainable management of living natural resources, land use and biodiversity protection	€3.1 M	€1.9 M	€2.1 M	€1.3 M	€8.4 M	2%	12%		- Treatment of rivers and streams - Protection and conservation of the environment
ō	Energy efficiency	€0.8 M	€1.0 M	€1.0 M	€1.5 M	€4.3 M	1%	6%		- Energy and Climate Change
	Adaptation	€0.7 M	€0.8 M	€0.7 M	€0.8 M	€3.0 M	1%	4%		- Energy and Climate Change - Data management and envi- ronmental parameters
	Low carbon transportation	€0.8 M	€0.4 M	€0.6 M	€0.9 M	€2.7 M	1%	4%		- Low carbon transportation
	Renewable energy	€0.2 M	€0.3 M	€0.2 M	€0.2 M	€0.9 M	0%	1%		- Energy and Climate Change
	Total	€119 M	€120 M	€140 M	€121 M	€500 M	100%			

As indicated, different categories may concern common budgetary programs, e.g. the program "Energy and Climate Change" falls under three Green categories.

It is worth noting that the top 3 categories of both Social and Green macro categories represent a very significative proportion of their allocated proceeds: respectively 98% for Social and 85% for Green.

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^{*}CASS: Caixa Andorrana Seguretat Social - SAAS: Servei Andorrà d'Atenció Sanitària



5. Impact report focusing on the top categories



The general policy of this first impact report is to focus on the most funded Social and Green categories. Instead of trying to compile the full range of impacts, it aims at prioritising the analysis on available data related to the most significant programs. Further analysis will focus on the top 3 Social categories (98% of Social portfolio) and the top 3 Green categories (85% of Green portfolio).

Nonetheless, one should bear in mind that there are emblematic projects funded among the six minority categories not reported, for instance:



Energy efficiency.

The "Renova" program (total expenditure: €5.7 M) aims at promoting the refurbishment of existing buildings to improve their energy efficiency and promote the implementation of renewable energies in those buildings.



Low carbon transportation.

The "Engega 2021" plan (total expenditure: €2.8 M) refers to the financing of electric vehicles by the Andorran Government. €750,000 have been released to finance 115 vehicles (subsidising as much as 35% of the purchase price.).

Note: description of the minority categories not reported.

SOCIAL

Employment generation. Professional insertion of people with disabilities into the labour market.

Civil protection, territorial and digital inclusion. Programs to enable increased access to digital administration and e-services for vulnerable populations: digital alphabetisation programs, online health assistance for elderly or dependent people facing difficulties to access the healthcare facilities.

GREEN

Energy efficiency. Improvement of energy efficiency in both public and private sectors leading to energy savings.

Adaptation. Improvement of resilience and adaptive capacities with the goal of facing climate change consequences.

Low carbon transportation. Subsidies to support the development of low carbon public and individual transportation means such as electric, hybrid or biofuel vehicles.

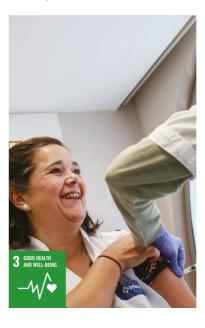
Renewable energy. Production, acquisition, operation, distribution and transmission of renewable energy such as: solar photovoltaic, concentrated solar power, wind power, hydropower, bioenergy, and geothermal.

SOCIAL

Access to Health

Description:

Expenditures relating to provision of healthcare infrastructures and services as well the promotion of healthy habits.



Amount allocated by Andorra

€246 M

Weight in the portfolio

49%

73 201
Average number of people insured

177

Average number of beds: conventional and others (critical, special, reserve)

23 760

Average number of vulnerable people insured

Among which:

2 202 Average number of beneficiaries with 100% complement

12 765 Average number of beneficiaries < 18 years old

8 665 Average number of beneficiaries > 65 years old

128 Average number of beneficiaries with disability

Socio-economic advancement and empowerment

Description:

Expenditures relating to the reduction of social and economic inequalities and promotion of social and economic inclusion.



Amount allocated by Andorra

€119 м

Weight in the portfolio

24%

124

Average number of beneficiaries of Personal autonomy promotion

746
Average number of families benefiting from support for dependent children

123

Average number of sport licenses financed by subsidies, in addition to awards to high-level athletes (including paralympic) from the "ARA" program: Alt rendiment d'Andorra

2000

Average number of children (10 to 16 years old) receiving Training in First Aid from Red Cross

54

Average number of youth benefiting from youth reinsertion on a monthly basis, with 18 workshops organised on average



Access to Education

Description:

Expenditures relating to provision of public education infrastructures and services.



Amount allocated by Andorra

€55 M

Weight in the portfolio

1 %

1857

Average number of scholarships for compulsory and higher education

Average number of students benefiting from Abonandbus (public bus transportation)

60 665

Average number of documents available in public library

274

Average number of pupils in the "Progrés" program in **Private foundation Nostra** Senyora de Meritxell (dedicated to offering care and support to people with intellectual or developmental disabilities and their families) With 73 educators and 43 assistants on average

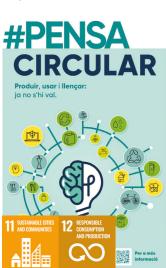
GREEN

Circular Economy

Description:

Expenditures relating to the consumption by reducing responsible and efficient management options.

change from a linear economy waste generation and optimito a more efficient and sustai- zing its management, increanable economic model. The sing reuse and recycling and circular model also promotes minimizing less efficient waste



Amount allocated by Andorra

Weight in the portfolio

Average number of tons of waste recycled yearly

Average number of tons of waste treated as "Preparation for Reuse" yearly

Sustainable water, waste and wastewater management

Description:

Expenditures relating to the development, construction, operation and maintenance of projects that contribute to the improvement of river water quality, as well as wastewater collection and treatment.



Amount allocated by Andorra

20 517 300

Average number of cubic meters of wastewater treated yearly

Weight in the portfolio

3%

Average number of tons of waste treated yearly

Sustainable management of living natural resources, land use and biodiversity protection

Description:

Expenditures relating to the development of sustainable agriculture or projects that contribute to the preservation and restoration of natural landscapes, improving the quality of life of citizens.



Amount allocated by Andorra

Weight in the portfolio

Average number of automatic stations monitoring atmospheric environment And **90** measuring points of NO₂

Average number of refuges open and maintained

Average number of long hiking trails (Gran Recorregut) managed

Average number of maintenance operations of rivers and streams With 27 kilometers of banks cleaned and conserved on average

10



6. Case studies

CASS: Caixa Andorrana Seguretat Social

SOCIAL

PNR: Pla nacional de residus
A plan to foster circular economy

GREEN



caixa andorrand seguretat social



Amount allocated by bond €145 M The CASS is the body in charge of the administrative, financial and technical management of the Andorran social security system. Following article 30 of the Andorran Constitution, its objective is to guarantee the protection, in its contributory and non-contributory modalities, of insured people, directly or indirectly, by means of the appropriate benefits.



Amount allocated by bond

Here are the highlights developed during 2021:

• WASTE PREVENTION PROGRAM, in order to reduce the amount of waste generated and minimize the harm to nature or health

The Waste Management Plan is designed

to encourage reuse (through non-profit

associations), promote selective collection

(in particular for textiles and organic mat-

ter), and optimise the waste manage-

ment model. It consists of 5 programs.

of any type of waste.
• REUSE AND RECYCLING PROGRAM, in order to promote preparation for reuse and continue to promote selective collection.

SAAS: Servei Andorrà d'Atenció Sanitària

SOCIAL

Pla de sanejament de les aigües

Based on four sanitation systems

GREEN



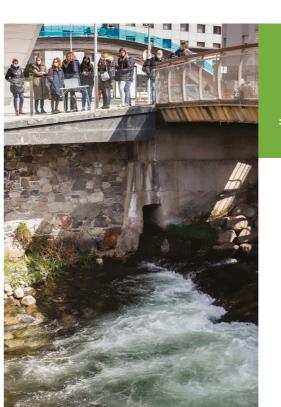


Amount allocated by bond

€84 м

The bond contributes to the financing of the SAAS. Created in 1986, the SAAS assumes the management and administration of all public resources – human, material and financial – dedicated to health care. It mainly aims to:

- Promote the most efficient use of all available resources to improve the level of health of the population of Andorra.
- Provide individual or collective health services for the entire population residing or passing through Andorra.
- Establish the appropriate organisation to facilitate health care that includes preventive, curative and rehabilitative aspects, in a coordinated manner between the different levels of care.
- Integrate all public health resources into a single administrative and functional body.
- Guarantee the quality of healthcare provision and control expenditures.



Amount allocated by bond

The Sanitation Plan of the Principality of Andorra divides the country into four main sanitation systems. Four general collectors collect all the raw water from the communal networks with, at the end of each collector, a wastewater plant called Estació depuradora d'aigües residuals (EDAR). One major sanitation system is the South system: approximately 20.4 km of general collector gathering wastewater from Encamp to Sant Julià de Lòria, passing through Escaldes-Engordany, and Andorra la Vella.



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8. Appendix

The Govern d'Andorra has collaborated with UTOPIES, a pioneering sustainability advisory firm created in 1993, to build the methodologies and to format this Sustainability Bond Report.

The impact data calculation has required data collection from several Ministries (Education, Sport, Environment, etc.). Impact data is given on a yearly

Access to Health

Top budgetary programs						
Financing of CASS	€145 M	59%				
Financing of SASS	€84 M	34%				
Others	€16 M	7%				
Top expenses						
Financing of general branch and social security	€123 M	50%				
Operation subsidy to Hospital Nostra Senyora de Meritxell	€62 M	25%				
Financing of non contributive complements and pensions	€22 M	9%				
Others	€38 M	16%				

Socio-economic advancement and empowerment

Top budgetary programs						
Socio-health field	€51 M	43%				
Primary care	€31 M	26%				
Support to sports organisations	€15 M	13%				
Others	€22 M	18%				
Top expenses						
Promotion of personal autonomy	€43 M	36%				
Personal and familial care	€31 M	26%				
Federations and clubs	€15 M	13%				
Private foundation Nostra Senyora de Meritxell	€9 M	8%				
Others	€21 M	18%				

Access to Education

Top budgetary programs						
Specialised education	€15 M	28%				
School infrastructures	€13 M	24%				
Education	€11 M	20%				
Grants and assistance to students	€11 M	19%				
Others	€5 M	9%				
Top expenses						
Meritxell school	€14 M	26%				
School transport	€11 M	19%				
Study aids	€9 M	17%				
School center of Andorra la Vella	€7 M	13%				
School centers (Territorial Planning)	€5 M	9%				
Others	€9 M	15%				

basis (e.g. number of scholarships granted each year), and is computed as an average from 2018-2021 data. When data of some years are missing, an estimate is realized using data from available years.

Please find below the top budgetary programs and expenses, representing at least 80% of the proceeds of each top Social and Green category:

Circular Economy

Top budgetary programs							
Data management and environmental parameters €37 M							
Top expenses							
Circular economy €37 M 100%							

Sustainable water, waste and wastewater management

Top budgetary programs							
Data management and environmental parameters €15 M 96%							
Others	€1 M	4%					
Top expenses							
Water	€15 M	96%					
Others	€1 M	4%					

Sustainable management of living natural resources, land use and biodiversity protection

Top budgetary programs							
Treatment of rivers and streams education	€4 M	44%					
Protection and conservation of the environment	€3 M	40%					
Others	€1 M	17%					
Top expenses							
Protection of streams and rivers	€4 M	44%					
"Cos de Banders" environmental body	€3 M	40%					
Others	€1 M	17%					

14 15

