





MUNICIPAL SUSTENTABILITY INDEX 2023











July, 2023

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ACKNOWLEDGEMENTS

This sixth version of the Municipal Sustainability Index was only possible thanks to the work and availability of various entities, to whom we are very grateful

We refer first of all to the National Statistical Institute of Portugal, which publishes on its website most of the indicators used in this work or the data necessary for their calculation, thus fulfilling its mission. We would also like to mention many other entities that produce and disseminate statistics and that, on their own initiative or at our request, shared statistical information essential to the development of this Index. It includes, the Portuguese Environment Agency, the High Commission for Migration, the European Blue Flag Association, the Commission for Citizenship and Gender Equality, the National Commission for the Promotion of the Rights and Protection of Children and Young Directorate-General People, the for Agriculture and Rural Development, the Directorate-General for Local Authorities, the Directorate-General for Education, the Directorate-General for Energy and Geology, the Directorate-General for Justice Policy, the Francisco Manuel dos Santos Foundation (Pordata), the Office for Strategy and Planning in the Ministry of Labour, Solidarity and Social Security, the Regulatory Authority for Water and Waste Services, the Institute for Nature Conservation and Forests, the Institute for Employment and Vocational Training, the National Institute of Health Doutor Ricardo Jorge, Quercus, the Service for Intervention in Addicted Behaviours and Dependencies, and Turismo de Portugal.

A special thanks to our colleagues Filipa Rodrigues and Tânia Correia for their support and encouragement, and to the Catholic University of Portugal, represented by the Rector, Professor Isabel Capeloa Gil, for always having believed in this project and for having supported it from the very beginning

A special acknowledgement to all the people from the municipalities in the CESOP-Local Network. We have received support, enthusiasm and participation from elected representatives and technicians that have greatly contributed to the improvement of the Sustainable Territories project and, in particular, to this ISM. The municipalities of Abrantes, Águeda, Almada, Braga, Cascais, Chamusca, Fundão, Grândola, Guimarães, Horta, Lagoa, Lagos, Loures, Mação, Mafra, Palmela, Pombal, Porto, Santo Tirso, Sintra, Torres Novas, Torres Vedras, Valongo, Vila Franca de Xira and Famalicão contributed to the construction of the Municipal Sustainability Index 2023.

This report is dedicated to our colleague José Fidalgo Gonçalves. Together, we idealised and made the CESOP-Local Unit grow, the Sustainable Territories project and this Municipal Sustainability Index. Together we dreamt and made real the best that is done in terms of evaluation and monitoring of sustainable development at local level. The three who sign this document are grateful for the availability, the curiosity, the commitment, the questioning, the friendship that Fidalgo has offered us.

TABLE OF CONTENTS

LIST OF ABBREVIATIONS	6
INTRODUCTION	7
OVERALL PERFORMANCE	17
SDG 1 – NO POVERTY	23
SDG 2 – ZERO HUNGER	29
SDG 3 – GOOD HEALTH AND WELL-BEING	33
SDG 4 – QUALITY EDUCATION	45
SDG 5 – GENDER EQUALITY	51
SDG 6 – CLEAN WATER AND SANITATION	59
SDG 7 – Affordable and clean energy	67
SDG 8 – DECENT WORK AND ECONOMIC GROWTH	73
SDG 9 – INDUSTRY, INNOVATION AND INFRASTRUCTURE	83
SDG 10 – REDUCED INEQUALITIES	87
SDG 11 – SUSTAINABLE CITIES AND COMMUNITIES	93
SDG 12 – RESPONSIBLE CONSUMPTION AND PRODUCTION	99
SDG 13 – CLIMATE ACTION	104
SDG 14 – LIFE BELOW WATER	111
SDG 15 – LIFE ON LAND	117
SDG 16 – PEACE, JUSTICE AND STRONG INSTITUTIONS	123
SDG 17 – PARTNERSHIP FOR THE GOALS	129
ANNEX 1 – HOW TO READ THE VISUAL INFORMATION	137
ANNEX 2 – FULL RESULTS BY LEVEL OF COMPARISON	145
ANEXO 3 – META-INFORMATION OF ISM 2023 INDICATORS	153
ANEXO 4 – CORRESPONDENCES BETWEEN ISM 2023 INDICATORS AND REFERENCES AT NATIONAL AND INTERNATIONAL LEVEL	159

LIST OF ABBREVIATIONS

ABAE	European Blue Flag Association
ACM	High Commission for Migration
APA	Portuguese Environment Agency
CAE	Portuguese Classification of Economic Activities
CIG	Commission for Citizenship and Gender Equality
CLAIM	Local Support Centre for Migrant Integration
CNPDPCJ	National Commission for the Promotion of the Rights and Protection of Children and Young People
CO ₂	Carbon dioxide
CESOP	Centre for Studies and Opinion Surveys
DGADR	Directorate-General for Agriculture and Rural Development
DGEEC	Directorate-General for Education and Science Statistics
DGPJ	Directorate-General for Justice Policy
DGT	Directorate-General for the Territory
GEP/MTSSS	Office for Strategy and Planning in the Ministry of Labour
IEFP	Institute for Employment and Vocational Training
INE	National Statistical Institute of Portugal
INSA	National Institute of Health Doutor Ricardo Jorge
IPSSs	Private Institutions of Social Solidarity
ISM	Municipal Sustainability Index
NUTS	Nomenclature of territorial units for statistics
OCDE	Organisation for Economic Co-operation and Development
SDG	Sustainable Development Goal
OMS	World Health Organization
ONU	United Nations
PERSU 2030	Strategic Plan for Solid Urban Waste 2030
PIB	Gross Domestic Product
PMII	Municipal Plans for Immigrant Integration
PNEC 2030	National Plan for Energy and Climate 2030
RNT	National Tourism Register
GEP/MTSSS	Office for Strategy and Planning in the Ministry of Labour
SCE	Building Energy Certification System
SICAD	Service for Intervention in Addicted Behaviours and Dependencies
SNIRH	National Water Resources Information System
SDSN	Sustainable Development Solutions Network
UNAIDS	The Joint United Nations Programme on HIV/AIDS
VAB	Gross Value Added
VIH	Human Immunodeficiency Virus
VMR	Maximum Recommended Value

INTRODUCTION

" A to-do list ..."

2030 AGENDA

On 1 January 2016 the 2030 Agenda for Sustainable Development came into effect. This Agenda consists of 17 goals to transform our world. As Ban Ki-moon, the UN Secretary-General at the time, said, these goals are "a todo list for people and planet, and a blueprint for success".

"This Agenda is a plan of action for people, planet and prosperity. It also seeks to strengthen universal peace in larger freedom. We recognise that eradicating poverty in all its forms and dimensions, including extreme poverty, is the greatest global challenge and an indispensable requirement for sustainable development.

All countries and all stakeholders, acting in collaborative partnership, will implement this plan. We are resolved to free the human race from the tyranny of poverty and want and to heal and secure our planet. We are determined to take the bold and transformative steps which are urgently needed to shift the world onto a sustainable and resilient path. As we embark on this collective journey, we pledge that no one will be left behind.

The 17 Sustainable Development Goals and 169 targets which we are announcing today demonstrate the scale and ambition of this new universal Agenda.

They seek to build on the Millennium Development Goals and complete what these did not achieve. They seek to realize the human rights of all and to achieve gender equality and the empowerment of all women and girls. They are integrated and indivisible and balance the three dimensions of sustainable development: the economic, social and environmental.



The Goals and targets will stimulate action over the next fifteen years in areas of critical importance for humanity and the planet:

People. We are determined to end poverty and hunger, in all their forms and dimensions, and to ensure that all human beings can fulfil their potential in dignity and equality and in a healthy environment.

Planet. We are determined to protect the planet from degradation, including through sustainable consumption and production, sustainably managing its natural resources and taking urgent action on climate change, so that it can support the needs of the present and future generations.

Prosperity. We are determined to ensure that all human beings can enjoy prosperous and fulfilling lives and that economic, social and technological progress occurs in harmony with nature.

Peace. We are determined to foster peaceful, just and inclusive societies which are free from fear and violence. There can be no sustainable development without peace and no peace without sustainable development.

Partnership. We are determined to mobilize the means required to implement this Agenda through a revitalised Global Partnership for Sustainable Development, based on a spirit of strengthened global solidarity, focussed in particular on the needs of the poorest and most vulnerable and with the participation of all countries, all stakeholders and all people.

The interlinkages and integrated nature of the Sustainable Development Goals are of crucial importance in ensuring that the purpose of the new Agenda is realised. If we realize our ambitions across the full extent of the Agenda, the lives of all will be profoundly improved and our world will be transformed for the better."

Source: United Nation, *Transforming our world: the 2030 Agenda for Sustainable Developments osso mundo será transformado para melhor*".

"Leave no one behind"

REALISATION AND LOCALISATION OF THE 2030 AGENDA

The 2030 Agenda sets 17 Sustainable Development Goals (SDG), composed by 169 targets. On the 6th July 2017, the UN General Assembly approved a set of 252 indicators that seek to reflect and measure accurately these targets (Resolution 71/313). These indicators were mostly designed for an overall assessment of each State. However, as reflected very well in Resolution 70/1, adopted by the General Assembly on 25 September 2015, "Leave no one behind" (p.3) "Recognizing that the dignity of the human person is fundamental, we wish to see the Goals and targets met for all nations and peoples and for all segments of society. And we will endeavour to reach the furthest behind first." (p.3). For this reason, Resolution 71/313 clearly states that "Sustainable Development Goal indicators should be disaggregated, where relevant, by income, sex, age, race, ethnicity, migratory status, disability and geographic location".

Because the country is not homogenous and because we need everyone on board, we have tried to study the applicability of global indicators (those proposed in Resolution 71/313) to local reality, in line with what the National Statistical Institute of Portugal (INE)¹ is already doing for the national reality, seeking to maintain coherence and alignment between the various levels of analysis (global, national, local). Whenever local level data are available for the indicators used by INE, we adopt these indicators. When this information is not disaggregated or does not exist at the municipal level, we try to determine if data is available at the municipal level for the indicators proposed by various

entities for monitoring the 2030 Agenda at the national or local level.

This year, the indicators as well as the evaluation criteria have been revised and updated based on the following reference documents:

- IAEG-SDGs Global indicator framework for the Sustainable Development Goals and targets of the 2030 Agenda for Sustainable Development (E/CN.3/2021/2, Annex)
- INE Objetivos de desenvolvimento sustentável - Agenda 2030 Indicadores para Portugal - 2015-2022
- Eurostat Sustainable development in the European Union - Monitoring report on progress towards the SDGs in an EU context - 2023 edition
- OCDE The Short and Winding Road to 2030 Measuring Distance to the SDG Targets
- OCDE A Territorial Approach to the Sustainable Development Goals
- SDSN Implementing the SDG Stimulus. Sustainable Development Report 2023.
- SDSN e SDSN Europe Achieving the SDGs: Europe's Compass in a Multipolar World. Europe Sustainable Development Report 2022

In 2018 we presented the first version of a sustainable development index at municipal level. Since 2019 we constantly presented improved versions of the first one. This document you are now reading is the fifth version of this our Municipal Sustainability Index. It is also (and always) a work in progress document, resulting from the investigation carried out by the CESOP-Local

¹ INE, Objetivos de Desenvolvimento Sustentável, 2023

team and from the collaboration that the partner municipalities have been willing to offer in meetings and in digital forums created for this purpose. Inspired by the SDG-Index methodology², it is an index that allows each municipality to obtain a diagnosis of its territory regarding each of the 17 SDGs and each of the targets and indicators analysed.

² https://www.sdgindex.org/

Local monitoring/ Global influence

THE MUNICIPAL SUSTAINABILITY INDEX

The sixth version of the ISM was established from data available on the websites of various institutions. The majority of the data was collected from the INE website³, , but also from the PORDATA website⁴, , and official websites of different General Directorates. Some State bodies and some private organisations collaborated by sharing with us data, disaggregated to municipal level, from their studies and reports.

This work is not completed. We seek a constant improvement of the quality of our data and indicators with the contribution of our partner municipalities and the different entities that produce and disseminate statistics in Portugal. Improvement that is reflected:

• In the number of indicators. This version of the ISM has 146 indicators (125 unique), related to 70 targets, improving the numbers from the previous year (133/130/129/123/101 indicators, related to 66/66/66/64/65 targets).

- In standardisation and alignment. The continuous improvement process through the standardisation of processes and criteria is more important than the increase in the number of indicators and targets covered, in order to align this Index with the work developed by the national and European statistical authorities.
- In the graphic presentation. Year after year, our commitment is to make our report simpler, more informative and easier to read. The changes from the first edition to this one are quite significant, as it seeks to bring more information related to the evolution of each indicator, focusing the analysis and the reading more on the path than on the point on the way.

The following figure shows the number of indicators that CESOP-Local was able to gather for each SDG and compares this number with the indicators proposed by the United Nations and with the sets of indicators used by Eurostat and INE.

³ www.ine.pt

⁴ www.pordata.pt

10 REDUZIR AS DESIGUALDADES ERRADICAR A POBREZA ONU 13 ONU 14 $\langle \circ \rangle$ \odot Eurostat 9 Eurostat 11 ‴ ~ INF INF 14 12 ø μ CESOP CESOP 7 6 2 ERRADICAR A FOME ONU 14 ONU 14 11 \odot \odot 9 Eurostat 8 Eurostat (((**"** ≪∕ INE 9 INE 15 ē ļ CESOP 3 CESOP 9 3 SAÚDE DE OUALIDADE ONU 28 ONU 13 E CONSUMO Sustentáveis $\langle \circ \rangle$ Eurostat 11 $^{\circ}$ Eurostat 7 **"** *// INE 26 INE 7 ø μ CESOP 17 CESOP 5 4 EDUCAÇÃO DE QUALIDADE 13 ação climática ONU 8 ONU 12 \odot \odot Eurostat Eurostat 6 1 1 INE 5 INE 9 ø μ CESOP CESOP 9 10 5 IGUALDADE DE GÉNERO 14 PROTEGER A VIDA MARINHA ONU ONU 10 14 $\langle \rangle$ $\langle \rangle$ Eurostat 8 Eurostat 6 ‴ 1 INE 8 INE 5 ø ē CESOP 11 CESOP 6 6 ÁGUA POTÁVEL E SANEAMENTO 15 PROTEGER A VIDA TERRESTRE ONU 14 ONU 11 \odot 113 Eurostat 8 Eurostat 7 ‴ ≪∕ INE INE 11 12 ø ļ CESOP 9 CESOP 6 **16** PAZ, JUSTIÇA E INSTITUIÇÕES EFICAZES ONU 7 24 ONU 6 \odot \odot Eurostat 6 Eurostat 6 ≪∕ ‴ INE INE 15 Ċ ø μ CESOP CESOP 9 TRABALHO DIGNO E crescimento Económico 17 PARCERIAS PARA AIMPLEMENTAÇÃO DOS OBJETIVOS ONU 24 8 ONU 16 \odot Eurostat 6 Eurostat 9 ं **"** ≪∕ INE \mathbf{M} INE 15 16 ø Ģ CESOP CESOP 17 9 INDÚSTRIA, Inovação e Infraestruturas 9 ONU 12 *In order to compare, the following should be taken into consideration: (1) the UN numbers are idealized by this entity $\langle \rangle$ 9 Eurostat (many of these indicators do not have data) for comparison between countries; (2) All the reports with the exception of the ISM 1 INE 11 are based on national data; (3) CESOP indicators are those that

exist and have relevance at the municipal level.

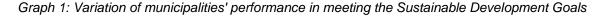
Number of indicators per SDG in the other monitoring reports *

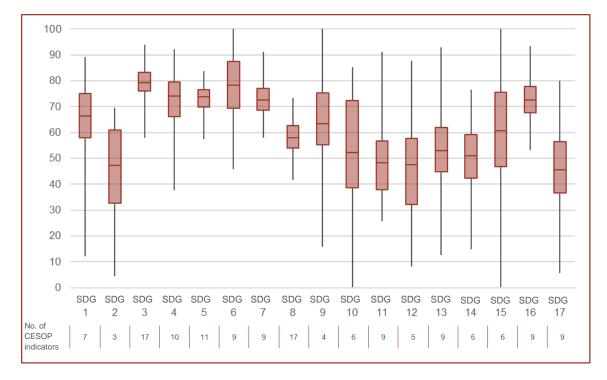
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CESOP

4

Data availability at the local level. Data availability at the municipal level fluctuates considerably from SDG to SDG, and some SDGs have very few indicators. Consequently, the evaluation of the SDGs at the municipal level is sometimes dependent on a small number of indicators, which limits the scope of the information on the SDGs and, at the same time, creates issues in the distribution of values between municipalities. We intend to illustrate this issue in graph 1. In this whiskers box plot, for each SDG, the maximum and minimum value (maximum and minimum limits of the vertical lines) obtained by municipalities in the country can be observed. The larger or smaller size of the box indicates greater or lesser dispersion in the distribution of results between municipalities.





Definition of limits and normalisation of the indicators. Each indicator has its own unit of measurement. In order to be aggregated, all indicators have to be normalised, which means that they are all converted into a scale from 0 (zero) to 100 (one hundred). This requires the definition of a maximum value, which represents the objective to be reached, and a minimum value, which represents the starting point (e.g. 2015 value) or the minimum acceptable value.

The criteria used in the definition of limit values, classified according to the OECD methodology, are shown in the table below.

The limit values defined for each of the indicators can be found in the Annexes to this report

(Municipality value – Minimum value) ______*100 (Maximum value – Minimum value) Normalisation formula

	Means of setting limit va	lues for indicators
A1	SDG-based, absolute target in the future	End-value referred to in SDGs, e.g. infant mortality at 12 per 1 000 lives
A2	SDG-based, target relative to starting position	End-value referred to in SDGs, e.g. reduce by half the proportion of people living in poverty
B1	Other international agreement or shared aspirations, absolute target in the future	End-value set by International Agreements, Good Practices or other Established Frameworks, e.g. achieve 60% of municipal waste prepared for re- use and recycling (European Commission)
B2	Other international agreement or shared aspirations, target relative to starting position	End-value set by International Agreements, Good Practices or other Established Frameworks, e.g. Reduce greenhouse gas emissions by 60% compared with 2009 level (European Commission)
C1	No explicit value; performance benchmarked against OECD or EU top performers	End-value set by CESOP-Local by based on the 5 top performers within the country, OECD countries or EU countries in 2015
C2	No explicit value, estimated on the basis of national values	End-value set by CESOP-Local by based on country values in 2015: national average + or - standard deviation * 1.5
D	No normative direction	

RESULTS AND INTERPRETATION

The Municipal Sustainability Index is composed of 146 indicators. They represent the various targets set out in the 2030 Agenda and these, in turn, reflect the 17 SDGs. This index provides a global value that shows the municipality's position between the worst (0) and the best (100) possible regarding its sustainable development. Thus, for instance, a value of 62.8 means that, on average, 62.8% of the path to sustainable development is fulfilled.

Since a single number is a very reductive depiction of reality, the results for each municipality are also presented for each of the 5Ps (People, Planet, Prosperity, Peace and Partnerships) and for each of the GESA dimensions (Governance, Economy, Social, Environment). These are two ways of aggregating the 17 SDGs and targets of the 2030 Agenda, and present themselves as intuitive ways of reducing and presenting statistical information related to sustainable development.

From indicators to targets. The score for each target is the arithmetic mean of the scores of the indicators that constitute it.

From the targets for the SDGs. The score for each SDG is the arithmetic mean of the scores of the targets that constitute it.

From the SDGs to the 5Ps. The score of each of the 5Ps (People, Planet, Prosperity, Peace and Partnerships) is the arithmetic mean of the SDGs that are aggregated in it.

From the targets for the GESA. Each target was assigned with one or more of the GESE dimensions (Governance, Economy, Social, Environment). The score for each of these four dimensions results from the arithmetic mean of the targets assigned to it.

This report uses a colour system to classify the municipality's situation for each indicator, target and SDG. The colours used, respecting the international colour system, are green, yellow, orange and red. The meaning of the colours for indicators, targets and Sustainable Development Goals is as follows:

- 1. Indicators (only in the annex)
 - a. Indicator shown in green means that it is fully achieved;
 - b. Indicator shown in yellow, more than half of the path is completed;
 - c. Indicator shown in orange, less than half of the path has been completed;
 - d. Indicator shown in red, all the work is yet to be done.
- 2. Targets (only in the annex)
 - a. Green, if all indicators are green;
 - Yellow, if the average of the indicators' score is above 50 on a scale of 0 to 100;
 - c. Orange, if the average of the indicators' score is below 50;
 - d. Red, if all indicators are red.
- 3. Sustainable Development Goals
 - a. Green, if all targets are green;
 - b. Yellow, if the average of the two worst performing targets is above 50;
 - c. Orange, if the average of the two worst performing targets is below 50;
 - d. Red, if at least two targets are red

Comparison Levels. In addition to the results of the municipality, this report also presents the results at the national level, and the results of the NUTS II and NUTS III regions where the municipality is located. Since the third edition, the municipality has the possibility to compare itself with the average scores of the fifteen municipalities with the closest socio-economic profile. These groups of socio-economically comparable municipalities were defined by

the office of the Secretary of State for Local Administration.

Comparison with previous years. The number of indicators used, their limit values and even some calculation methodologies differ from year to year between editions of the ISM. To maintain comparability, ISM performance from previous years are recalculated according to the metrics used in the actual edition.

Throughout the report, a system of arrows is also used to classify the municipality's evolution for each indicator and SDGs. The meaning of the arrows, for indicators and Sustainable Development Goals, is as follow:

	the arrows showing the municipality's progress towards al objectives
Arrow	Description
1	The municipality is on track to meet the 2030 objectives, and progress is sufficient to achieve them
/	The municipality is on track to meet the 2030 objectives, but will not be able to achieve them if it continues its current trend
\rightarrow	The municipality is not making significant progress towards the 2030 objectives
\mathbf{N}	The municipality is distancing itself from the 2030 objectives
Ļ	The municipality is far from the 2030 objective path

Projections. For indicators that have a time series with sufficient data, the line graphs show:

(1) a *Path to the objective*, which projects the ideal path that the municipality should follow or overcome to achieve its objective in 2030; based on the year 2015 (or later year where the time series starts)

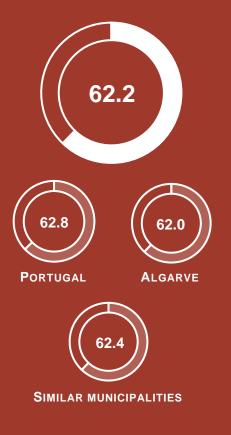
(2) a *Projection*, which represents the point where the municipality will reach in 2030 based on the evolution of data between the

year 2015 (or later year where the time series starts) and the most recent year with available information, resulting from an Excel formula. This projection is hypothetical and may present values that are impossible to achieve (e.g. reach an unemployment rate of 0%)

Further details on how to read the graphical information throughout this report can be found in Annex 1 (p.137).

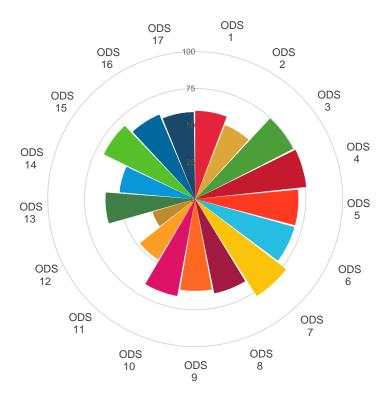


INDEX SCORE



Global Results

LAGOA Algarve

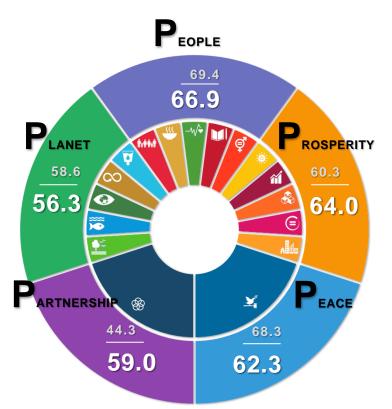


AVERAGE PERFORMANCE BY SDG

RESULTS BY DIMENSIONS

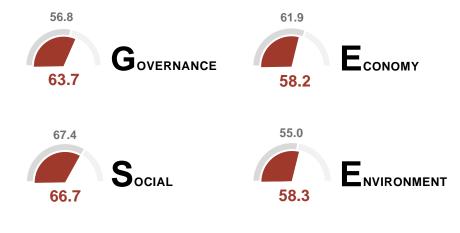
5P's

The 5Ps were defined in the framework of the 2030 Agenda as the five crucial areas for humanity and for the planet. These 5Ps show that the Sustainable Development Goals (SDGs) are interconnected and that in order to fulfil the Agenda, action must be taken on each of the SDGs.



GESE

Considera-se que estas quatro dimensões representam as quatro esferas da sociedade que devem estar interligadas para assegurar um futuro sustentável, apoiada por sistemas de governo inclusivos, coerentes e transparentes.



Results of Portugal Results of the municipality

AVERAGE PERFORMANCE BY SUSTAINABLE DEVELOPMENT GOAL



Resultof the municipality Result of Portugal

EVOLUTION 2019-2023 OF GLOBAL RESULTS

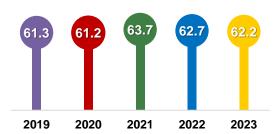
Recalculated based on the indicators and limit values defined in the 2022 edition of the Municipal Sustainability Index

17%

22%

INDEX SCORE

Arithmetic mean of the 17 SDGs



INDICATORS BY EVOLUTION

27%

13%

9%

Evolution between the year 2015 (or later year where the timeseries starts) and the most recent year with available information

- 2030 objective achievedPositive evolution
 - Positive evolution
 - Positive evolution but not sufficient
 - Limited evolution
 - Slightly negative evolution
 - Negative evolution
 - Insufficient data for evolution

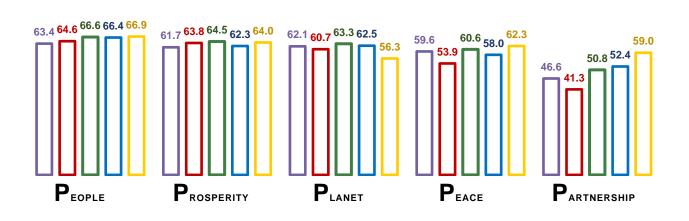
GESE DIMENSIONS

The value of each of these four dimensions results from the arithmetic mean of the targets associated with it.

	2019	2020	2021	2022	2023
Governance	61.3	57.3	62.7	62.7	63.7
ECONOMY	58.5	58.2	58.4	55.3	58.2
SOCIAL	65.2	64.7	66.6	65.6	66.7
	59.8	58.2	61.2	58.7	58.3

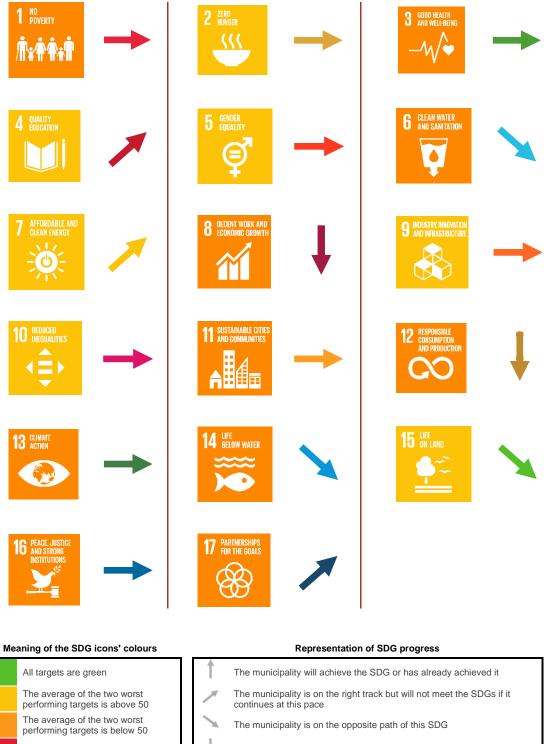
5P's DIMENSIONS

The value of each of the 5P's results from the arithmetic mean of the SDGs aggregated in it.



2019 2020 2021 2022 2023

SUSTAINABLE DEVELOPMENT GOAL DASHBOARD AND 2019-2023 TRENDS



At least two targets are red

SDGs not applicable in the municipality

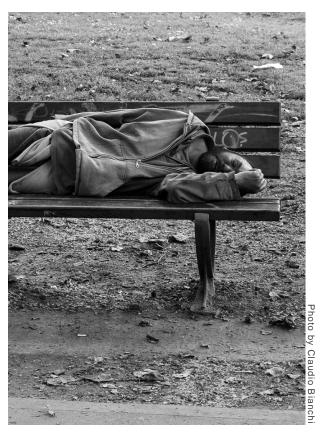
1	The municipality is on the opposite path of this SDG
Ļ	The municipality is far from the path to meet this SDG
	The municipality has not progressed significantly

SDG 1 No poverty

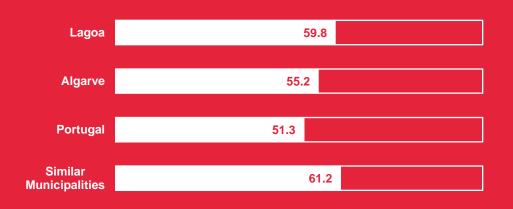
END POVERTY IN ALL ITS FORMS EVERYWHERE

Extreme poverty rates have been cut by more than half since 1990. While this is a remarkable achievement, one in five people in developing regions still live on less than \$1.25 a day, and there are millions more who make little more than this daily amount, plus many people risk slipping back into poverty.

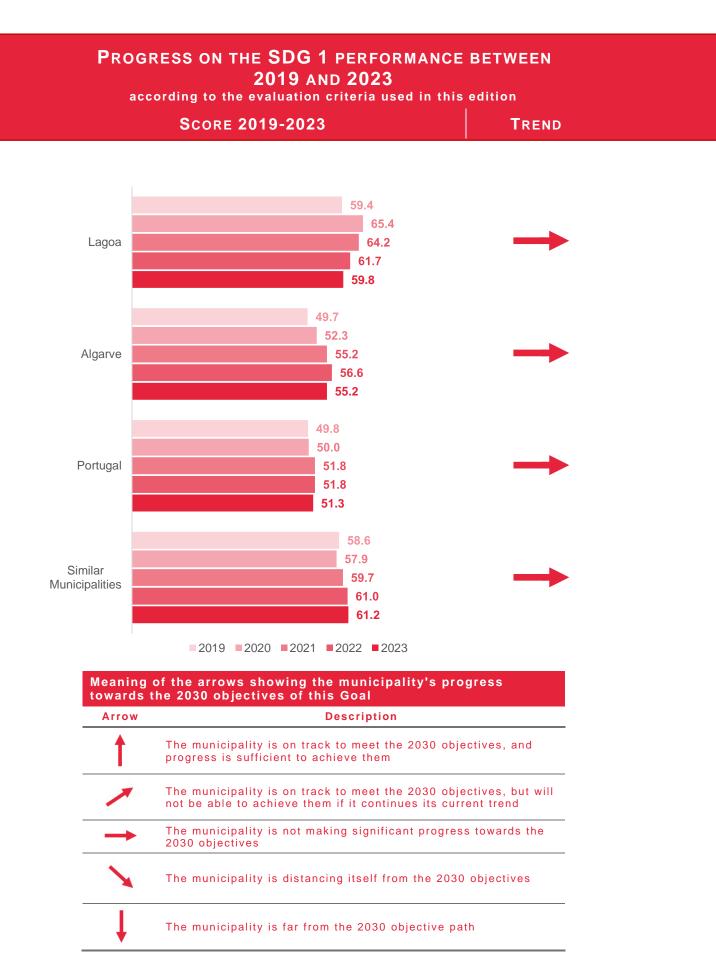
Poverty is more than the lack of income and resources to ensure a sustainable livelihood. Its manifestations include hunger and malnutrition, limited access to education and other basic services, social discrimination and exclusion as well as the lack of participation in decision-making. Economic growth must be inclusive to provide sustainable jobs and promote equality.



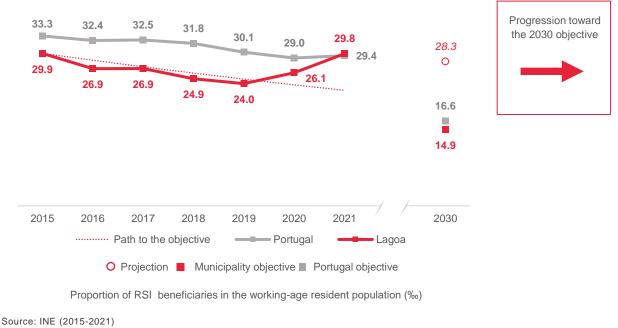
Source: UN, https://www.un.org/sustainabledevelopment/poverty/



GLOBAL PERFORMANCE OF THE SDG 1



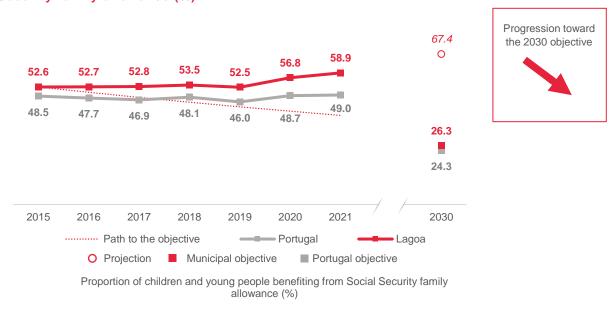
Target 1.2 | By 2030, reduce at least by half the proportion of men, women and children of all ages living in poverty in all its dimensions according to national definitions



Indicator 1.2.1. Proportion of RSI¹ beneficiaries in the working-age resident population (‰)

The United Nations establishes the national poverty line as 60% of median income per equivalent adult. In Portugal, the poverty line corresponds to 474€ (2015).

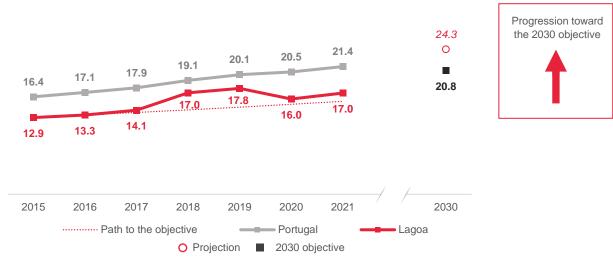
The Social Insertion Income (RSI) is granted if the pensioner earns less than 190€ per month.





Source: INE (2015-2021)

¹ The Social Insertion Income (RSI, Portuguese acronym) is a benefit of the Portuguese Solidarity Subsystem within the Social Protection System of Citizenship of the Portuguese Social Security.



Indicator 1.2.3. Average disposable income per day of the first quintile, per tax household (€)

Average disposable income per day of the first quintile, per tax household (€)

Source: INE (2015-2021), calculated by CESOP

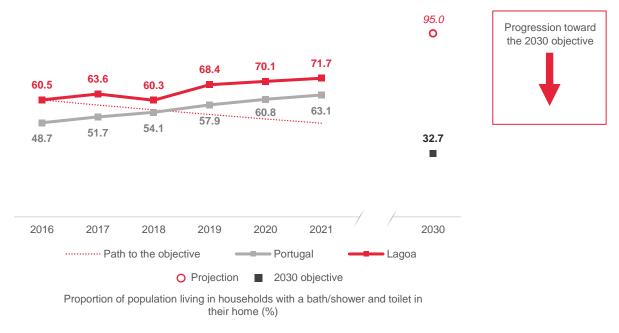
Target 1.4 | By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property, inheritance, natural resources, appropriate new technology and financial services, including microfinance





Proportion of resident population living in non-conventional dwellings (‰)

Source: INE (2011 and 2021), calculated by CESOP

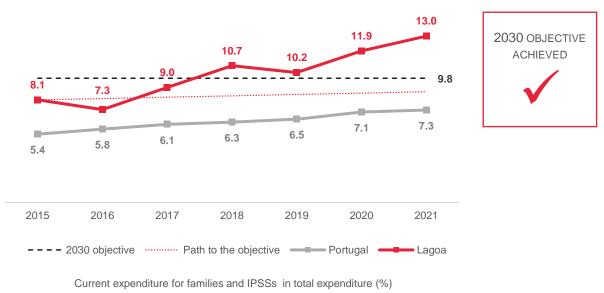




Source: INE (2016-2021), calculated by CESOP

Target 1.b | Create sound policy frameworks at the national, regional and international levels, based on pro-poor and gender-sensitive development strategies, to support accelerated investment in poverty eradication actions

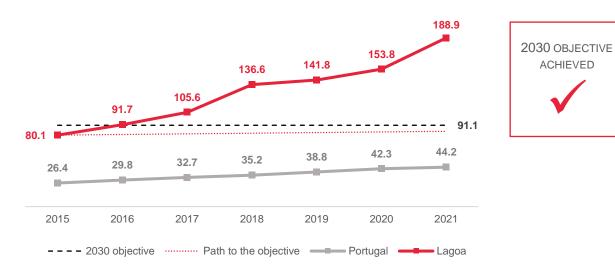




Source: Portal Autárquico (2015-2021), calculated by CESOP

 $^{^2}$ Indicators 1.4.1 (a) and (b) are partial indicators that complement each other in correspondence with UN indicator 1.4.1 "Proportion of population living in households with access to basic services".

³ An IPSS (Instituição Particular de Solidariedade Social) in Portugal is a non-profit institution set up on the initiative of private individuals with the aim of giving organised expression to the moral duty of solidarity and justice between individuals, on condition that they are not administered by the State or by a local authority body



Indicator 1.b.1(b). Current expenditure for families and IPSSs per capita (€)

Current expenditure for families and IPSSs per capita (\in)

Source: Portal Autárquico (2015-2021), calculated by CESOP

SDG 2 ZERO HUNGER

END HUNGER, ACHIEVE FOOD SECURITY AND IMPROVED NUTRITION AND PROMOTE SUSTAINABLE AGRICULTURE

It is time to rethink how we grow, share and consume our food.

If done right, agriculture, forestry and fisheries can provide nutritious food for all and generate decent incomes, while supporting peoplecentered rural development and protecting the environment.

Right now, our soils, freshwater, oceans, forests and biodiversity are being rapidly

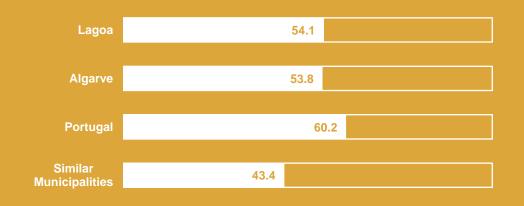
Photo by prostoole

degraded. Climate change is putting even more pressure on the resources we depend on, increasing risks associated with disasters such as droughts and floods. Many rural women and men can no longer make ends meet on their land, forcing them to migrate to cities in search of opportunities. profound change of the global food and agriculture system is needed if we are to nourish today's 795 million hungry and the additional 2 billion people expected by 2050.

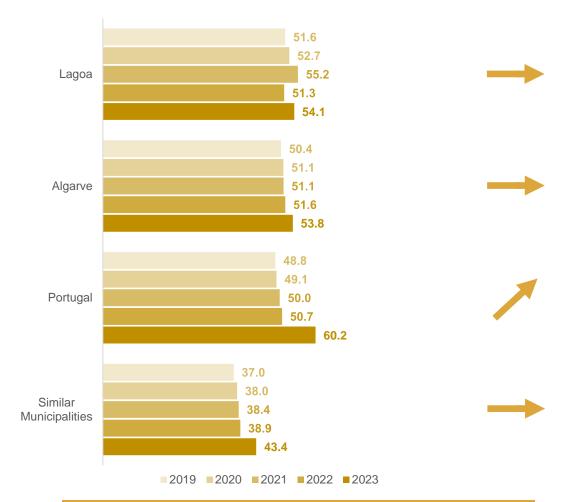
The food and agriculture sector offers key solutions for development, and is central for hunger and poverty eradication.

Source: ONU, https://www.un.org/sustainabledevelopment/hunger/

GLOBAL PERFORMANCE OF THE SDG 2

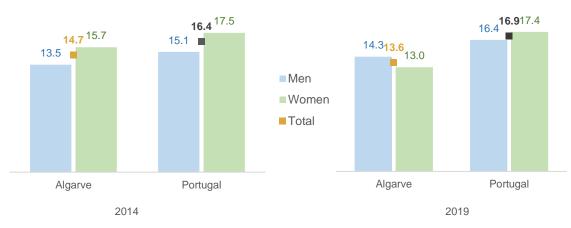






Arrow	Description
1	The municipality is on track to meet the 2030 objective, and progress is sufficient to achieve them
/	The municipality is on track to meet the 2030 objective but will not be able to achieve them if it continues its current trend
	The municipality is not making significant progress towards the 2030 objective
	The municipality is distancing itself from the 2030 objective

Target 2.2 | By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons



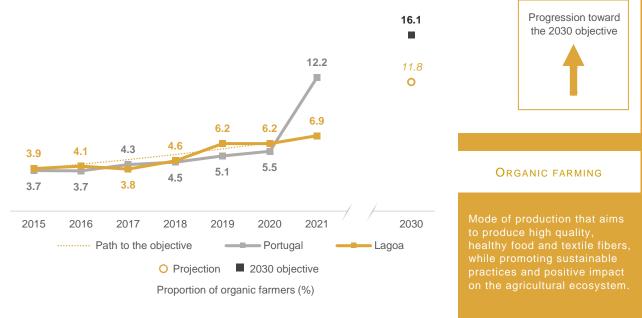


Proportion of resident population with 18 and more years old with obesity, by sex (%)

Source: INE (2014 and 2019), no data at municipal level

Target 2.4 | By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, flooding and other disasters and that progressively improve land and soil quality

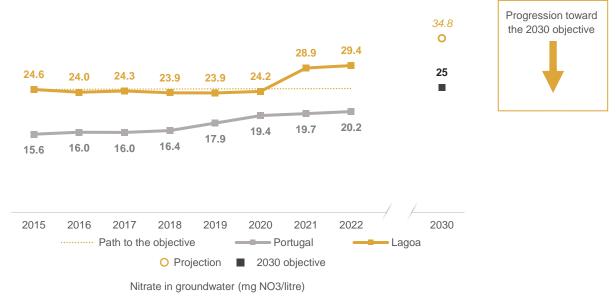
Indicator 2.4.1. Proportion of organic farmers (%)²



Source: DGADR (2015-2021), calculated by CESOP

² The original UN indicator refers to " Proportion of agricultural area under productive and sustainable agriculture (%)" which may cover more practices than just certified organic farming. The INE, OECD and Eurostat refer to the proportion of agricultural area under organic farming, while the ISM indicator corresponds to the proportion of producers and preparers.

Indicator 2.4.2. Nitrate in groundwater (mg NO3/litre)



Source: SNIRH (2011/2015-2018/2022), calculated by CESOP

SDG 3 GOOD HEALTH AND WELL-BEING

ENSURE HEALTHY LIVES AND PROMOTE WELL-BEING FOR ALL AT ALL AGES

Ensuring healthy lives and promoting the well-being for all at all ages is essential to sustainable development. Significant strides have been made in increasing life expectancy and reducing some of the common killers associated with child and maternal mortality. Major progress has been made on increasing access to clean water and sanitation, reducing malaria, tuberculosis, polio and the spread of



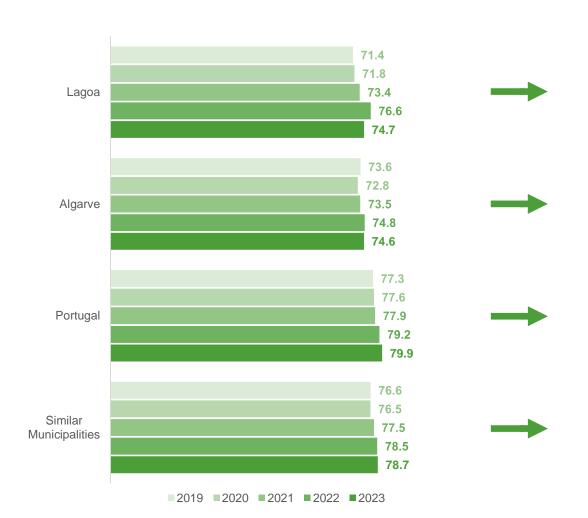
HIV/AIDS. However, many more efforts are needed to fully eradicate a wide range of diseases and address many different persistent and emerging health issues.

Source: UN, https://www.un.org/sustainabledevelopment/health



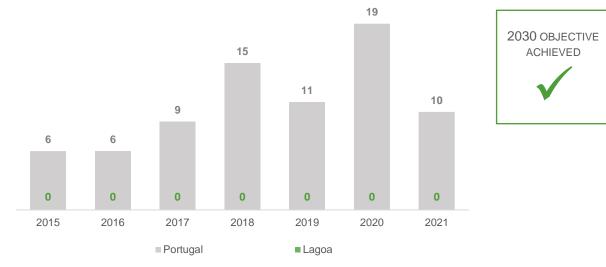
GLOBAL PERFORMANCE OF THE SDG 3





Meaning of the arrows showing the municipality's progress towards
the 2030 objectives of this GoalArrowDescription
 The municipality is on track to meet the 2030 objectives, and
progress is sufficient to achieve them
 The municipality is on track to meet the 2030 objectives, but will
not be able to achieve them if it continues its current trend
 The municipality is not making significant progress towards the
2030 objectives
 The municipality is distancing itself from the 2030 objectives
 The municipality is far from the 2030 objective path

Target 3.1 | By 2030, reduce the global maternal mortality ratio to less than 70 per 100,000 live births



Indicator 3.1.1. Deaths from complications of pregnancy, childbirth and puerperium (N⁰)³

Deaths from complications of pregnancy, childbirth and puerperium (N°)

Source: INE (2015-2021)

Indicator 3.1.2. Proportion of births (live births) attended by skilled health personnel (%)



Proportion of births (live births) attended by skilled health personnel (%)

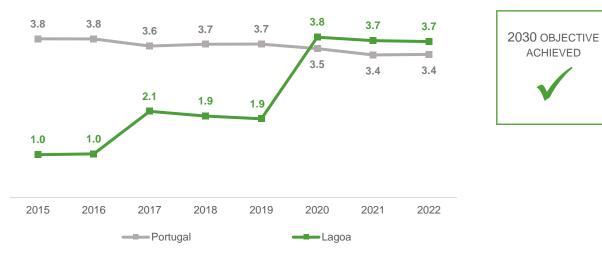
Source: INE (2015-2022), calculated by CESOP

ACHIEVED

³ As the number of cases in Portugal is very low, we have chosen to present this indicator in total number of cases rather than using the rate per 100,000 live births, as is the practice in other organisations.

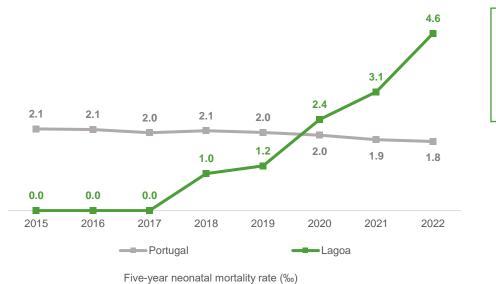
Target 3.2 | By 2030, end preventable deaths of newborns and children under 5 years of age, with all countries aiming to reduce neonatal mortality to at least as low as 12 per 1,000 live births and under-5 mortality to at least as low as 25 per 1,000 live births





Five-year mortality rate of children aged 0-4 years per 1,000 live births (‰)

Source: INE (2011/2015-2018/2022), calculated by CESOP



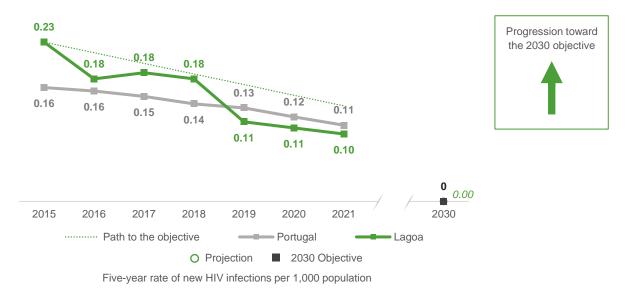






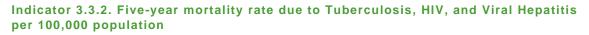
TARGETS 3.1 AND 3.2 ARE CONSIDERED TO BE MET FOR ALL MUNICIPALITIES

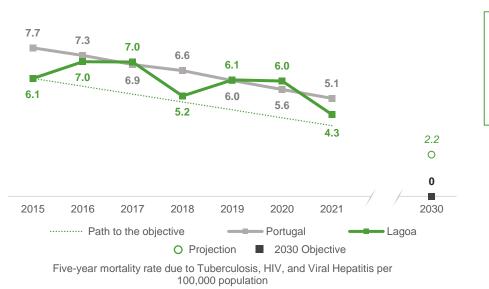
Target 3.3 | By 2030, end the epidemics of AIDS, tuberculosis, malaria and neglected tropical diseases and combat hepatitis, water-borne diseases and other communicable diseases



Indicator 3.3.1. Five-year rate of new HIV infections per 1,000 population

Source: INSA (2011/2015-2017/2021), calculated by CESOP



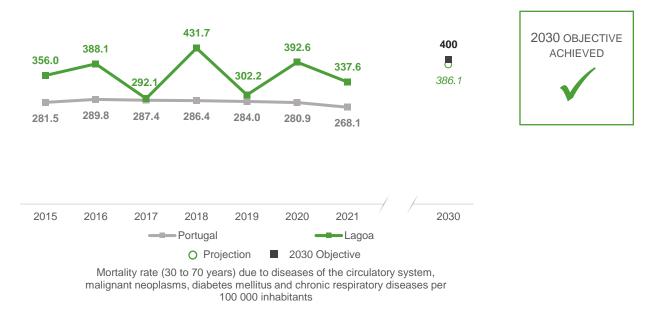




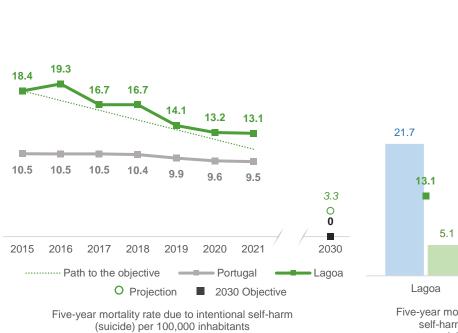
Source: INE (2011/2015-2017/2021), calculated by CESOP

Target 3.4 | By 2030, reduce by one third premature mortality from noncommunicable diseases through prevention and treatment and promote mental health and well-being

Indicator 3.4.1. Mortality rate (30 to 70 years) due to diseases of the circulatory system, malignant neoplasms, diabetes mellitus and chronic respiratory diseases per 100 000 inhabitants



Source: INE (2015-2021), calculated by CESOP



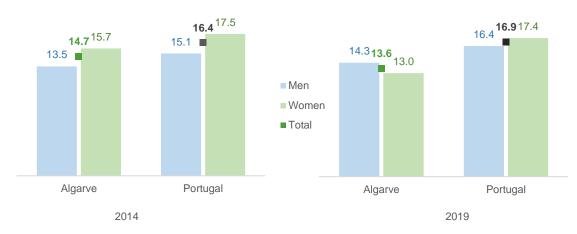




Progression toward the 2030 objective

Five-year mortality rate due to intentional self-harm (suicide) per 100,000 inhabitants, by Sex

Source: INE (2011/2015-2017/2021), calculated by CESOP

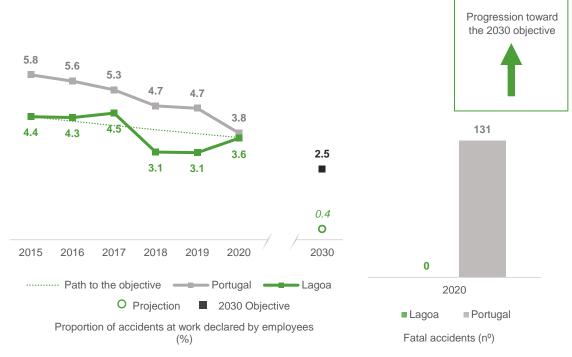


Indicator 3.4.3. Proportion of resident population with 18 and more years old with obesity, by sex, NUTS II (%)

Proportion of resident population with 18 and more years old with obesity, by sex, NUTS II (%)

Source: INE (2014 and 2019), no data at municipal level

Indicator 3.4.4. Proportion of accidents at work declared by employees by type of accident $(\%)^4$

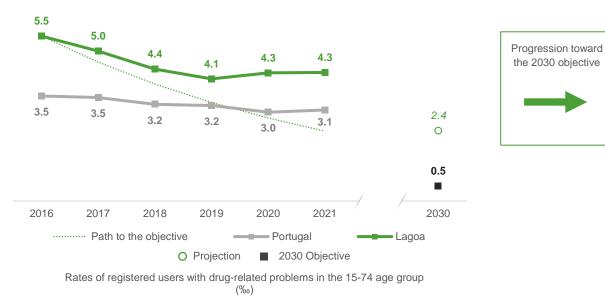


Source: GEP/MTSSS (2015-2020), calculated by CESOP

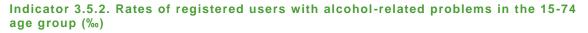
⁴ The Eurostat indicator only considers the number of persons killed in an accident at work per 100,000 people in service.

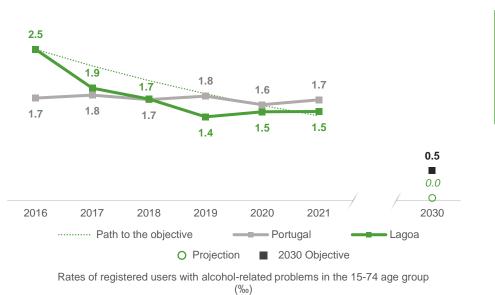
Target 3.5 | Strengthen the prevention and treatment of substance abuse, including narcotic drug abuse and harmful use of alcohol





Source: SICAD (2016-2021), calculated by CESOP

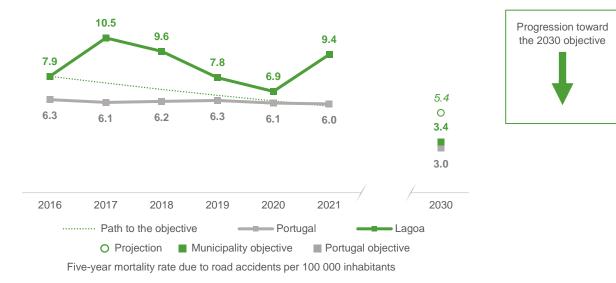






Source: SICAD (2016-2021), calculated by CESOP

Target 3.6 | By 2020, halve the number of global deaths and injuries from road traffic accidents

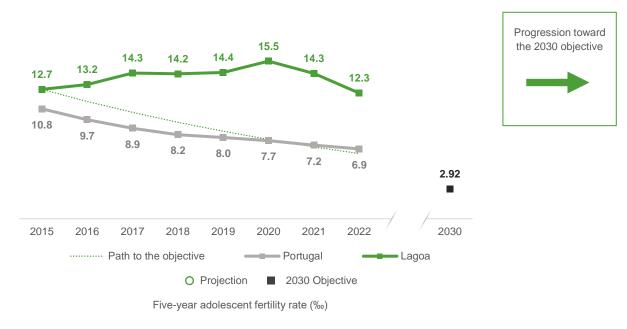


Indicator 3.6.1. Five-year mortality rate due to road accidents per 100 000 inhabitants

Source: INE (2012/2016-2017/2021)

Target 3.7 | By 2030, ensure universal access to sexual and reproductive healthcare services, including for family planning, information and education, and the integration of reproductive health into national strategies and programmes

Indicator 3.7.2. Five-year adolescent fertility rate (‰)



Source: INE (2011/2015-2018/2022), calculated by CESOP

Target 3.9 | By 2030, substantially reduce the number of deaths and illnesses from hazardous chemicals and air, water and soil pollution and contamination

Indicator 3.9.1. Mortality rate attributed to household and ambient air pollution per 100 000 inhabitants



Source: WHO (2019)

Indicator 3.9.3 Accidental poisoning (intoxication) by drugs, medicines or biological substances $(N^{\circ})^{5}$

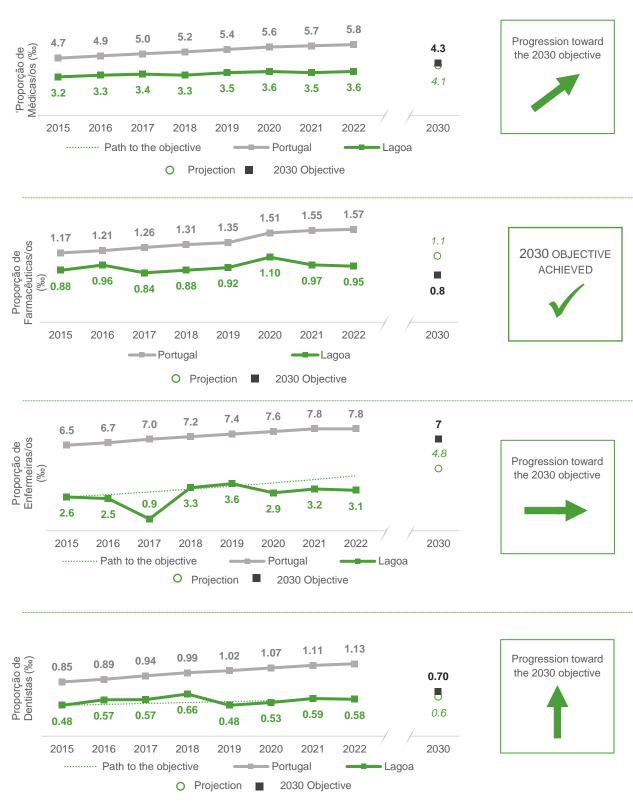


Accidental poisoning (intoxication) by drugs, medicines or biological substances (Nº)

Source: INE (2015-2021)

⁵ Since the number of cases in Portugal is very low, we have chosen to present this indicator in total number of cases rather than using the rate per 100 or 100,000 inhabitants, as is the practice in other organisations.

Target 3.c | Substantially increase health financing and the recruitment, development, training and retention of the health workforce in developing countries, especially in least developed countries and small island developing States





Source: INE (2015-2022), calculated by CESOP

SDG 4 QUALITY EDUCATION

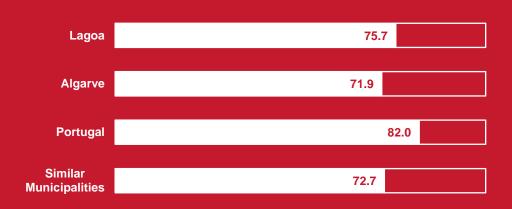
ENSURE INCLUSIVE AND QUALITY EDUCATION FOR ALL AND PROMOTE LIFELONG LEARNING

Obtaining a quality education is the foundation to improving people's lives and sustainable development. Major progress has been made towards increasing access to education at all levels and increasing enrolment rates in schools particularly for women and girls. Basic literacy skills have improved tremendously, yet bolder efforts are needed to make even greater strides for achieving universal education goals. For example, the world has achieved equality in

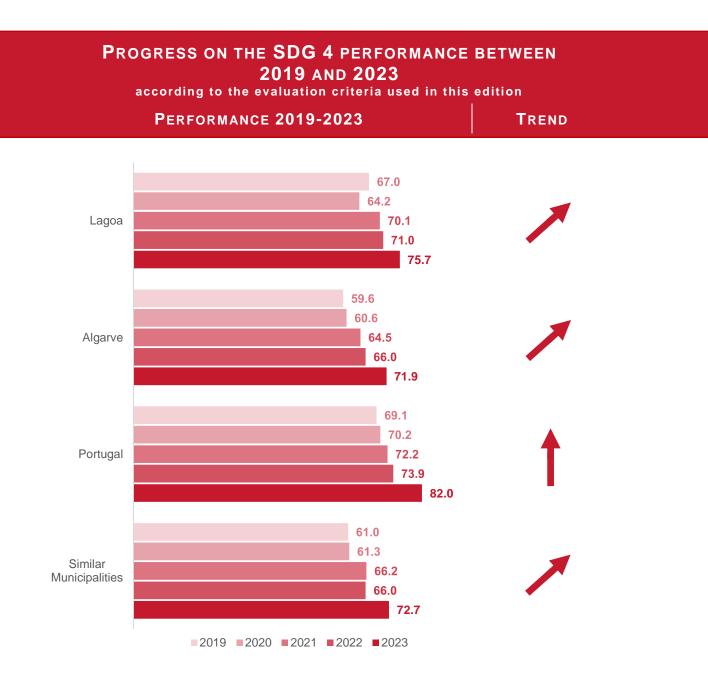


primary education between girls and boys, but few countries have achieved that target at all levels of education.

Source: UN, https://www.un.org/sustainabledevelopment/education/

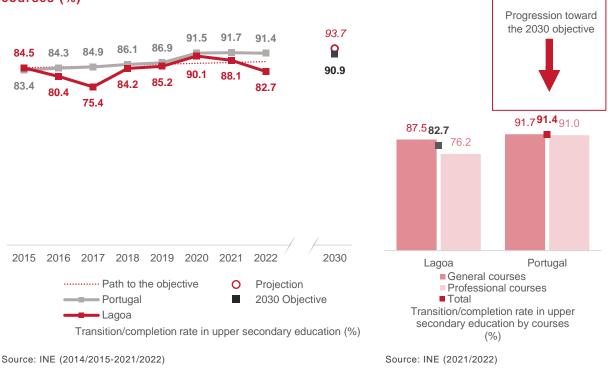


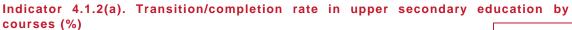
GLOBAL PERFORMANCE OF THE SDG 4



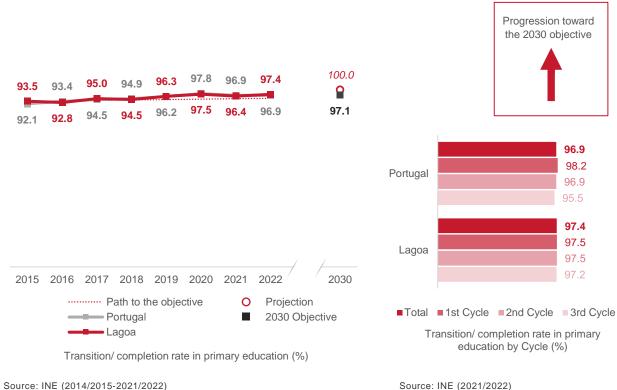
Arrow	Description
1	The municipality is on track to meet the 2030 objectives, and progress is sufficient to achieve them
1	The municipality is on track to meet the 2030 objectives, but wil not be able to achieve them if it continues its current trend
	The municipality is not making significant progress towards the 2030 objectives
1	The municipality is distancing itself from the 2030 objectives
$\frac{1}{1}$	The municipality is distancing itself from the 2030 objectives The municipality is far from the 2030 objective path

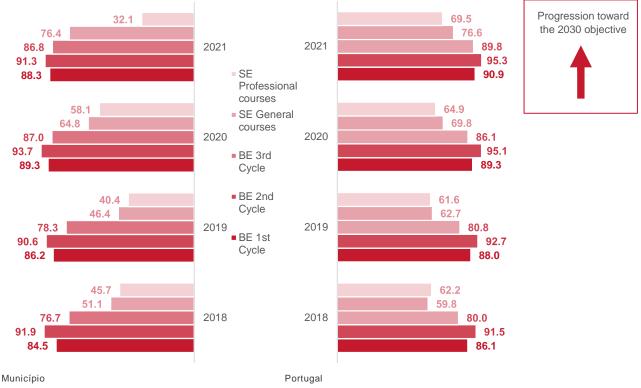
Target 4.1 | By 2030, ensure that all girls and boys complete free, equitable and quality primary and secondary education leading to relevant and Goal-4 effective learning outcomes





Indicator 4.1.2(b). Transition/ completion rate in primary education by Cycle (%)





Indicador 4.1.2(c). Proportion of students who completed the cycle within the expected time (%)

Source: DGEEC (2017/2018-2021/2022)

Target 4.2 | By 2030, ensure that all girls and boys have access to quality early childhood development, care and preprimary education so that they are ready for primary education

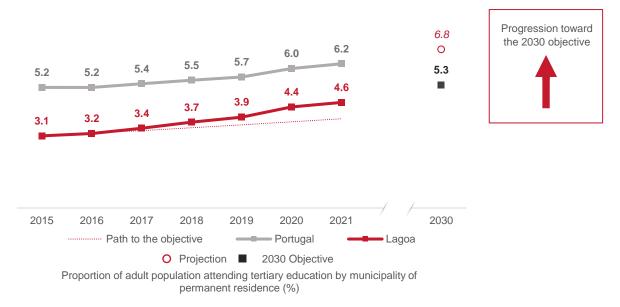




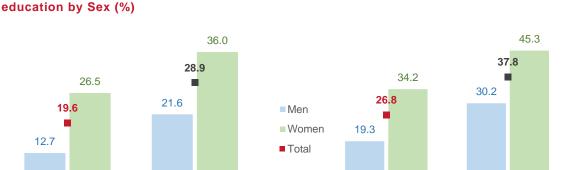
The preschool enrolment rate describes the ratio between children aged 3-5 years living in the municipality and children enrolled in pre-school schools.

Target 4.3 | By 2030, ensure equal access for all women and men to affordable and quality technical, vocational and tertiary education, including university





Source: INE (2015-2021), calculated by CESOP





Proportion of the population aged 25-34 with at least complete tertiary education by Sex (%)

Lagoa

Portugal

Source: INE (2011 and 2021)

Lagoa

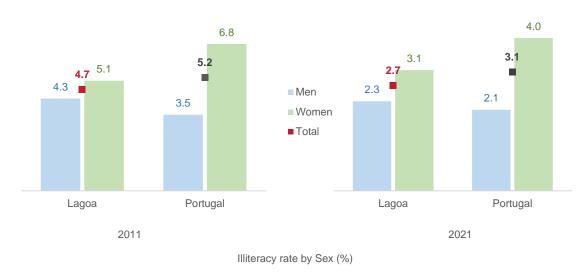
2011

Portugal

2021

Target 4.6 | By 2030, ensure that all youth and a substantial proportion of adults, both men and women, achieve literacy and numeracy

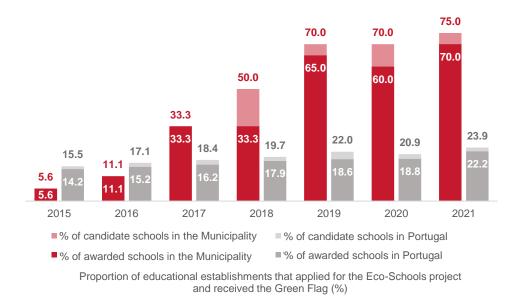




Source: INE (2011 and 2021)

Target 4.7 | By 2030, ensure that all students acquire the knowledge and skills necessary to promote sustainable development, including through education for development and sustainable lifestiles, human rights, gender equality, promoting a culture of peace, global citizenship and appreciation of culture diversity and the contribution of culture to sustainable development

Indicador 4.7.1. Proportion of educational establishments that applied for the Eco-Schools project and received the Green Flag (%)



Source: ABAE (2015-2021), calculated by CESOP

Target 4.c | By 2030, substantially increase the supply of qualified teachers, including through international cooperation for teacher training in developing countries, especially least developed countries and small island developing states

Indicator 4.c.1(a). Proportion of teachers qualified in basic education (%)



Indicator 4.c.1(b). Percentage of teachers who participated in professional development activities in the last 12 months (%)



Source: DGEEC (2018)

SDG 5 Gender Equality

ACHIEVE GENDER EQUALITY AND EMPOWER ALL WOMEN AND GIRLS

While the world has achieved progress towards gender equality and women's empowerment under the Millennium Development Goals (including equal access to primary education between girls and boys), women and girls continue to suffer



discrimination and violence in every part of the world.

Gender equality is not only a fundamental human right, but a necessary foundation for a peaceful, prosperous and sustainable world.

Providing women and girls with equal access to education, health care, decent work, and representation in political and economic decision-making processes will fuel sustainable economies and benefit societies and humanity at large.

Source: UN, https://www.un.org/sustainabledevelopment /gender-equality/



GLOBAL PERFORMANCE OF THE SDG 5



Arrow	Description
1	The municipality is on track to meet the 2030 objectives, and progress is sufficient to achieve them
/	The municipality is on track to meet the 2030 objectives, but will not be able to achieve them if it continues its current trend
	The municipality is not making significant progress towards the 2030 objectives
>	The municipality is distancing itself from the 2030 objectives
L	The municipality is far from the 2030 objective path

Target 5.1 | End all forms of discrimination against all women and girls everywhere

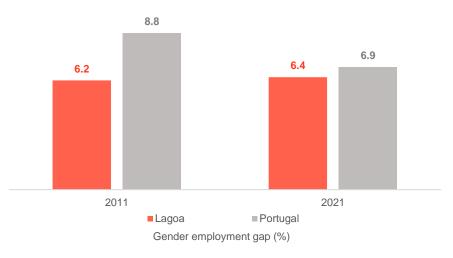
Indicator 5.1.1. Existence of a Cooperation Protocol with the Commission for Citizenship and Gender Equality and/or a Municipal Plan for Equality and Non-Discrimination⁷



84% of Portuguese municipalities have signed a protocol with the CIG and/or have a Municipal Plan for Equality and Non-Discrimination

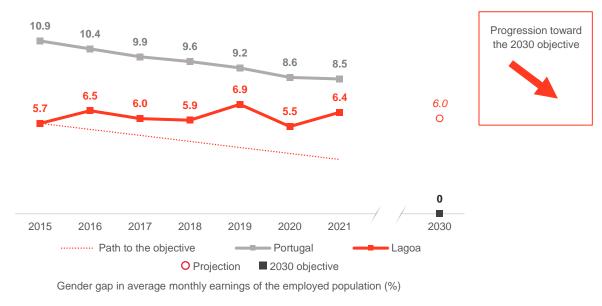
Source: CIG (2022)

Indicator 5.1.2. Gender employment gap (%)



Sourcee: INE (2011 and 2021), calculated by CESOP



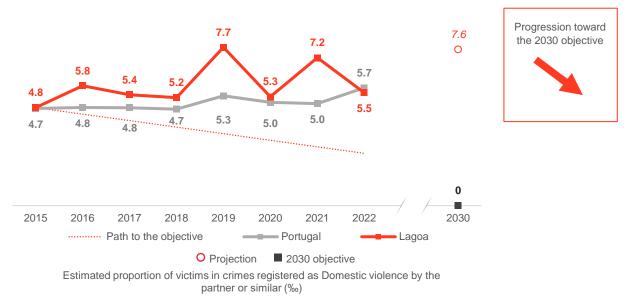


Source: INE (2015-2021)

⁷ The UN and OECD indicator refers to the "Whether or not legal frameworks are in place to promote, enforce and monitor equality and non-discrimination on the basis of sex".

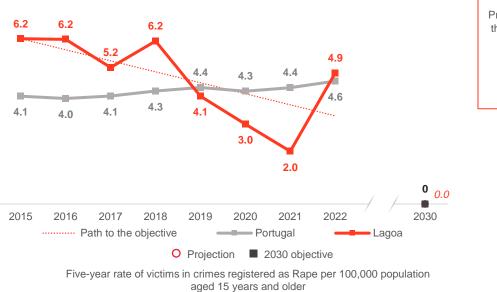
Target 5.2 | Eliminate all forms of violence against all women and girls in the public and private spheres, including trafficking and sexual and other types of exploitation

Indicator 5.2.1. Estimated proportion of victims in crimes registered as Domestic violence by the partner or similar (∞)



Source: DGPJ (2015-2022), calculated by CESOP

Indicador 5.2.2. Five-year rate of victims in crimes registered as Rape per 100,000 population aged 15 years and older

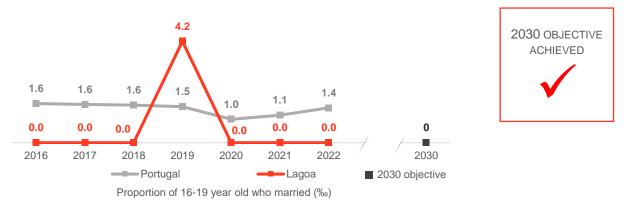




Sourcee: DGPJ (2011/2015-2018/2022), calculated by CESOP

Target 5.3 | Eliminate all harmful practices, such as child, early and forced marriage and female genital mutilation

Indicator 5.3.1. Proportion of 16-19 year old who married (‰)



Source: INE (2015-2022), calculated by CESOP

THE PRACTICES OF FORCED MARRIAGES AND FEMALE GENITAL MUTILATION ARE RARE IN PORTUGAL. For this reason, target 5.3 is considered to have been met in all municipalities in the country.

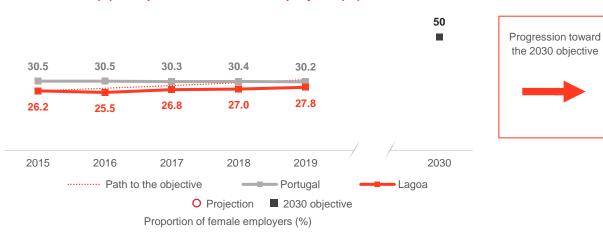
Target 5.5 | Ensure women's full and effective participation and equal opportunities for leadership at all levels of decisionmaking in political, economic and public life



Indicator 5.5.2(a). Proportion of women in management positions (%)

Source: INE (2011 and 2021), calculated by CESOP

Indicator 5.5.2(b). Proportion of female employers (%)



Source: Pordata (2015-2019), calculated by CESOP

Meta 5.6 | Ensure universal access to sexual and reproductive health and reproductive rights, in accordance with the Program of Action of the International Conference on Population and Development and the Beijing Platform for Action and documents resulting from their review conferences

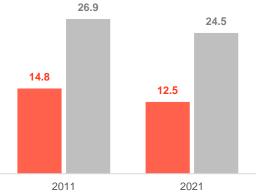


Indicator 5.6.1. Five-year adolescent fertility rate (‰)

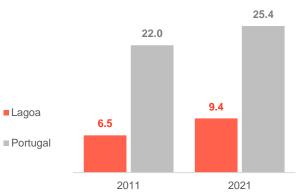
Source: INE (2015-2022), calculated by CESOP

Target 5.a | Undertake reforms to give women equal rights to economic resources, as well as access to ownership and control over land and other forms of property, financial services, inheritance and natural resources, in accordance with national laws



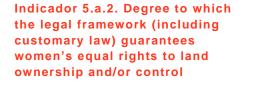


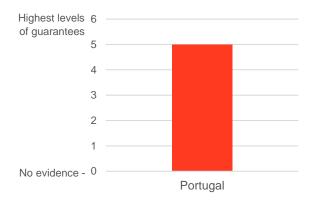
Proportion of women in total employers in agriculture (%)



Proportion of women in total self-employed in agriculture (%)

Source: INE (2011 and 2021), calculated by CESOP





Source: UN (2019)

SDG 6

CLEAN WATER AND SANITATION

ENSURE ACCESS TO WATER AND SANITATION FOR ALL

Clean, accessible water for all is an essential part of the world we want to live in. There is sufficient fresh water on the planet to achieve this. But due to bad economics or poor infrastructure, every year millions of people, most of them children, die from diseases associated with inadequate water supply, sanitation and hygiene.

Water scarcity, poor water quality and inadequate sanitation negatively impact food security, livelihood choices and educational opportunities for poor families across the world. Drought afflicts some of the world's poorest countries, worsening hunger and malnutrition.

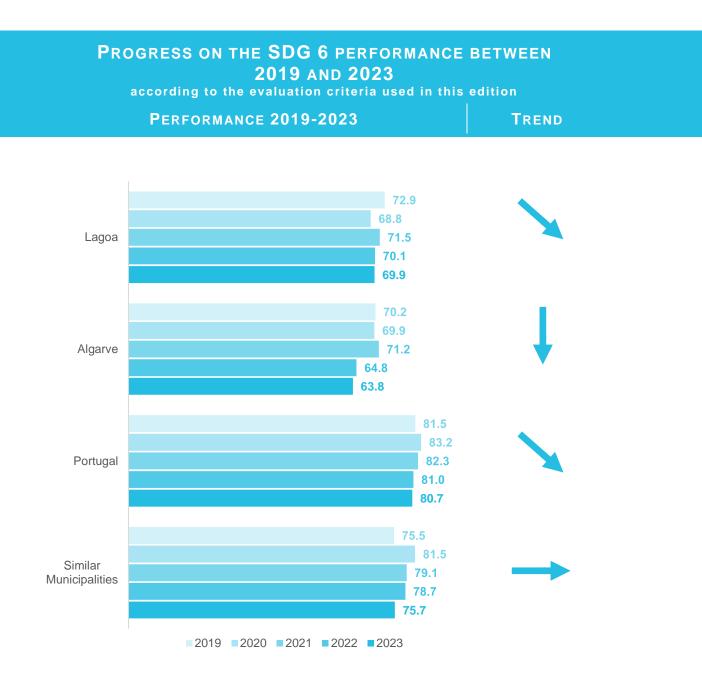


By 2050, at least one in four people is likely to live in a country affected by chronic or recurring shortages of fresh water.

Source: UN, https://www.un.org/sustainabledevelopment/water-and-sanitation/

GLOBAL PERFORMANCE OF THE SDG 6





Meaning of the arrows showing the municipality's progress cowards the 2030 objectives of this Goal	
Arrow	Description
1	The municipality is on track to meet the 2030 objectives, and progress is sufficient to achieve them
/	The municipality is on track to meet the 2030 objectives, but will not be able to achieve them if it continues its current trend
-	The municipality is not making significant progress towards the 2030 objectives
	The municipality is distancing itself from the 2030 objectives
Ļ	The municipality is far from the 2030 objective path

Target 6.1 | By 2030, achieve universal and equitable access to safe and affordable drinking water for all

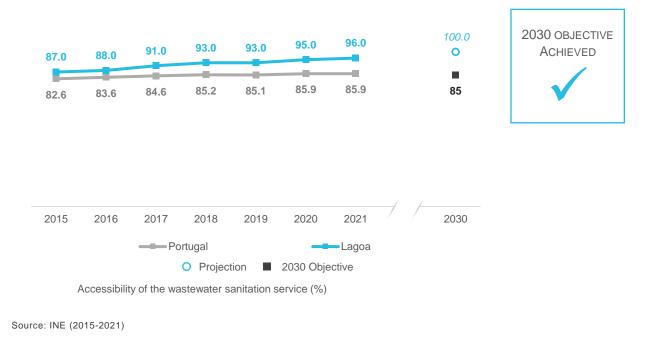


Indicator 6.1.1. Safe water (%)

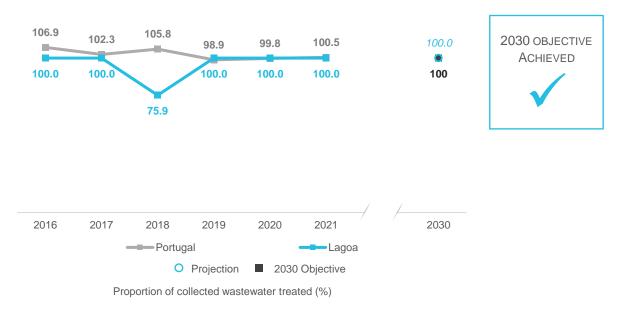
Source: INE (2015-2021)

Target 6.2 | By 2030, achieve access to adequate and equitable sanitation and hygiene for all and end open defecation, paying special attention to the needs of women and girls and those in vulnerable situations





Target 6.3 | By 2030, improve water quality by reducing pollution, eliminating dumping and minimizing release of hazardous chemicals and materials, halving the proportion of untreated wastewater and substantially increasing recycling and safe reuse globally

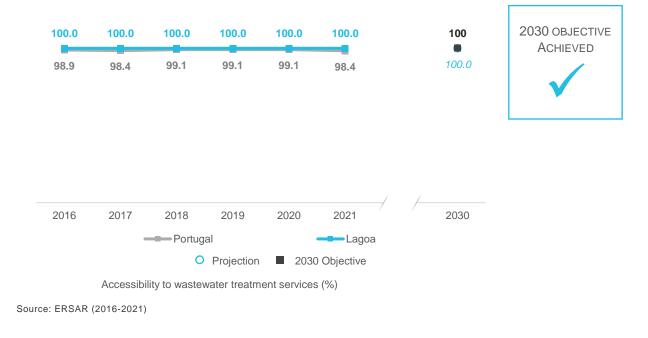


Indicator 6.3.1(a). Proportion of collected wastewater treated (%)⁸

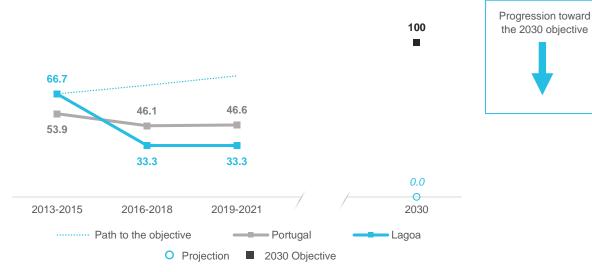
Source: INE/ERSAR (2016-2021), calculated by CESOP

Wastewater can be submitted to various levels of treatment, thus the proportions can be higher than 100%. Some municipalities treat wastewater from other municipalities.

Indicator 6.3.1(b). Accessibility to wastewater treatment services (%)



⁸ Data is not available for some municipalities of the Autonomous Region of the Azores.

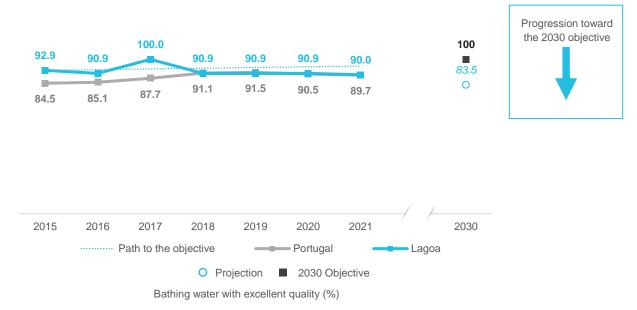


Indicator 6.3.2(a). Proportion of water bodies with good environmental quality (%)

Proportion of water bodies with good environmental quality (%)

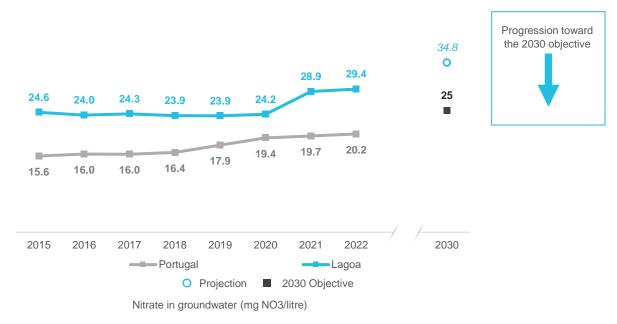
Source: INE (2013/2015-2019/2021)

Indicator 6.3.2(b). Bathing water with excellent quality (%)



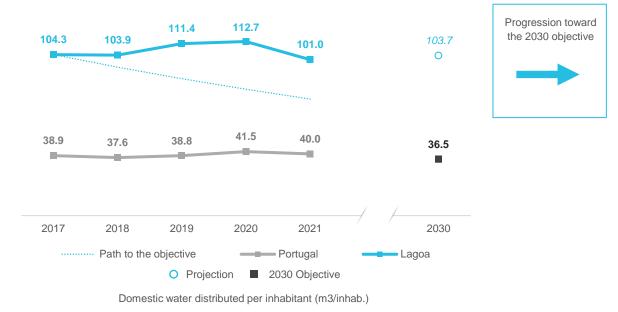
Source: INE (2015-2021), calculated by CESOP





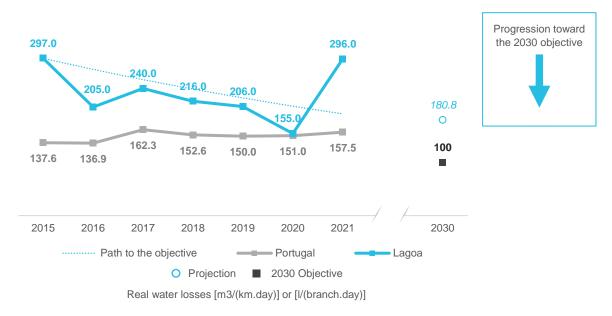
Source: SNIRH (2011/2015-2018/2022), calculated by CESOP

Target 6.4 | By 2030, substantially increase water-use efficiency across all sectors and ensure sustainable withdrawals and supply of freshwater to address water scarcity and substantially reduce the number of people suffering from water scarcity



Indicator 6.4.1. Domestic water distributed per inhabitant (m3/inhab.)

Source: ERSAR (2017-2021), calculated by CESOP



Indicator 6.4.2. Real water losses [m3/(km.day)] or [l/(branch.day)]

Source: INE (2015-2021), calculated by CESOP

ODS 7 AFFORDABLE AND CLEAN ENERGY

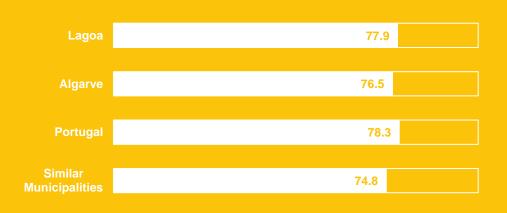
GARANTIR O ACESSO A FONTES DE ENERGIA FIÁVEIS, SUSTENTÁVEIS E MODERNAS PARA TODOS

Energy is central to nearly every major challenge and opportunity the world faces today. Be it for jobs, security, climate change, food production or increasing incomes, access to energy for all is essential.

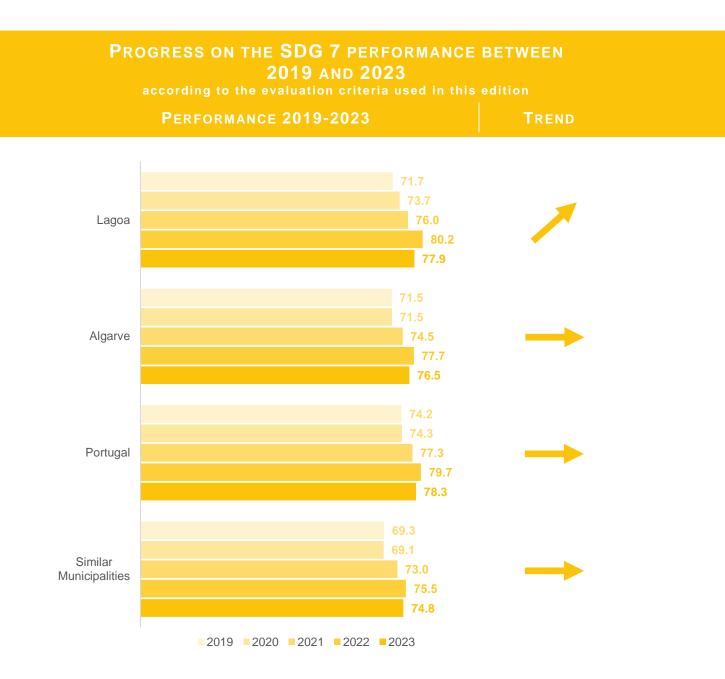
Sustainable energy is opportunity – it transforms lives, economies and the planet.



Source: UN, https://www.un.org/sustainabledevelopment/energy/



GLOBAL PERFORMANCE OF THE SDG 7



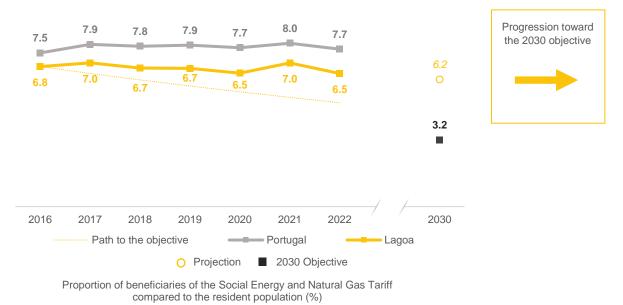
Meaning of the arrows showing the municipality's progress
towards the 2030 objectives of this GoalArrowDescriptionImage: Image: Image:

Target 7.1 | By 2030, ensure universal access to affordable, reliable and modern energy services



Source: UN (2019)

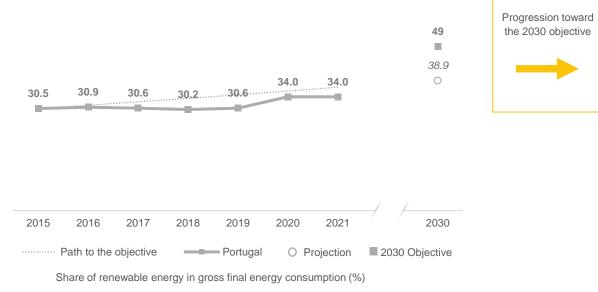
Indicator 7.1.3. Proportion of beneficiaries of the Social Energy and Natural Gas Tariff compared to the resident population (%)



Source: DGEG (2016-2022), calculated by CESOP

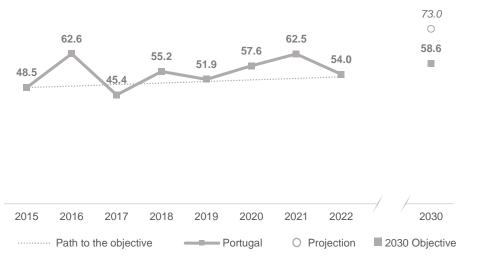
Target 7.2 | By 2030, increase substantially the share of renewable energy in the global energy mix





Source: DGEG (2015-2021)







Share of production by renewable energy source in total energy production (%)

Source: DGEG (2011-2021)

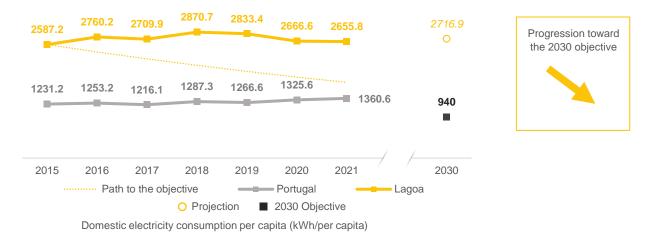
Target 7.3 | By 2030, double the global rate of improvement in energy efficiency Indicator 7.3.1. Signatory to the Covenant of Mayors for Climate and Energy



57% of Portuguese municipalities have signed the Covenant of Mayors for Climate and Energy

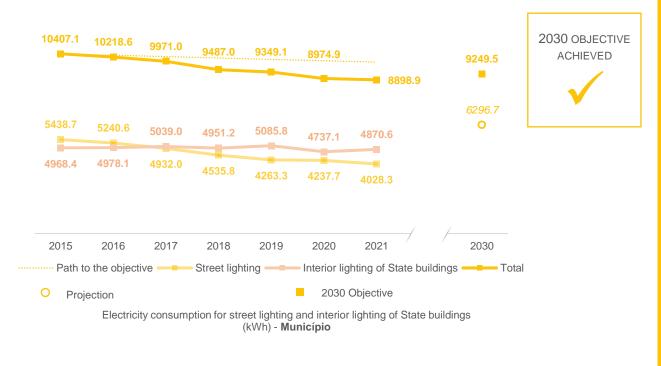
Source: https://www.pactodeautarcas.eu/ (2022)

Indicator 7.3.2. Domestic electricity consumption per capita (kWh/per capita)

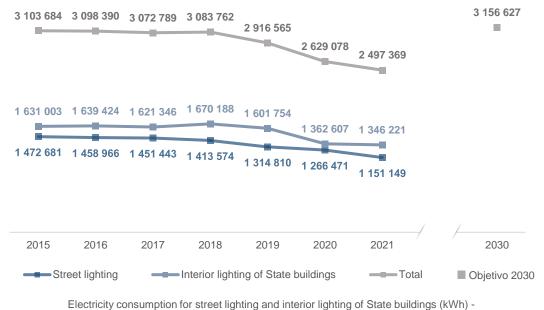


Source: INE (2015-2021)

Indicator 7.3.3. Electricity consumption for street lighting and interior lighting of State buildings (kWh)



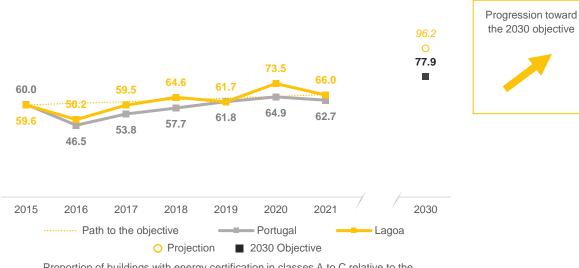
Source: INE (2015-2021)



Portugal

Source: INE (2015-2021)

Indicator 7.3.4. Proportion of buildings with energy certification in classes A to C relative to the total number of buildings with energy certification issued in the year (%)



Proportion of buildings with energy certification in classes A to C relative to the total number of buildings with energy certification issued in the year (%)

Source: SCE (2015-2021)

SDG 8 DECENT WORK AND ECONOMIC GROWTH

PROMOTE SUSTAINED, INCLUSIVE AND SUSTAINABLE ECONOMIC GROWTH, FULL AND PRODUCTIVE EMPLOYMENT AND DECENT WORK FOR ALL

Roughly half the world's population still lives on the equivalent of about US\$2 a day. And in too many places, having a job doesn't guarantee the ability to escape from poverty. This slow and uneven progress requires us to rethink and retool our economic and social policies aimed at eradicating poverty.



A continued lack of decent work opportunities,

insufficient investments and under-consumption lead to an erosion of the basic social contract underlying democratic societies: that all must share in progress. The creation of quality jobs will remain a major challenge for almost all economies well beyond 2015.

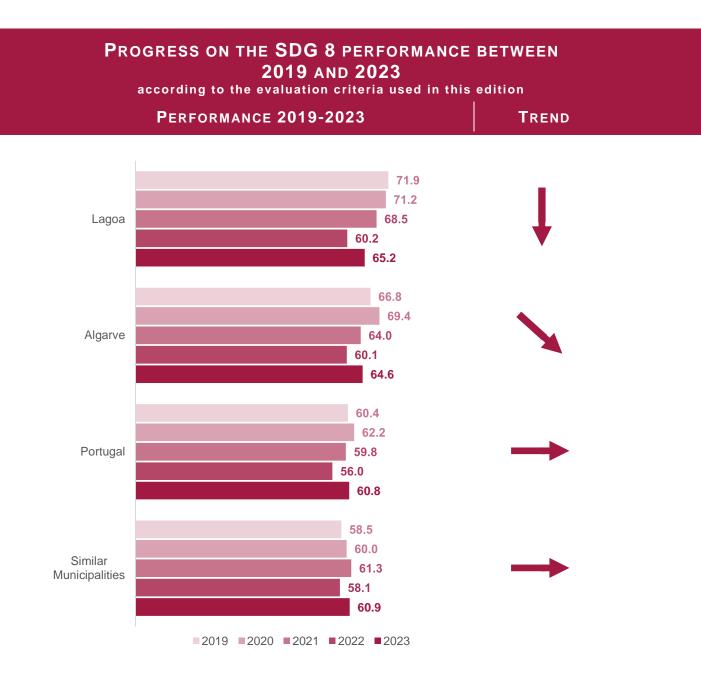
Sustainable economic growth will require societies to create the conditions that allow people to have quality jobs that stimulate the economy while not harming the environment. Job opportunities and decent working conditions are also required for the whole working age population.

Source: UN, https://www.un.org/sustainabledevelopment/economic-growth/

Lagoa 65.2

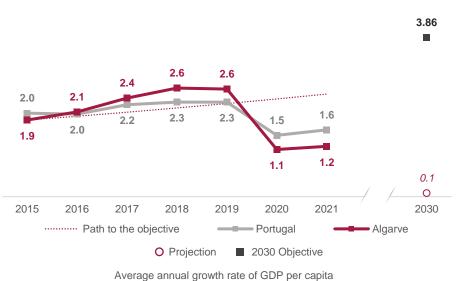
GLOBAL PERFORMANCE OF THE SDG 8





	of the arrows showing the municipality's progress the 2030 objectives of this Goal
Arrow	Description
1	The municipality is on track to meet the 2030 objectives, and progress is sufficient to achieve them
/	The municipality is on track to meet the 2030 objectives, but will not be able to achieve them if it continues its current trend
	The municipality is not making significant progress towards the 2030 objectives
-	The municipality is distancing itself from the 2030 objectives
Ļ	The municipality is far from the 2030 objective path

Target 8.1 | Sustain per capita economic growth in accordance with national circumstances and, in particular, at least 7 per cent gross domestic product growth per annum in the least developed countries

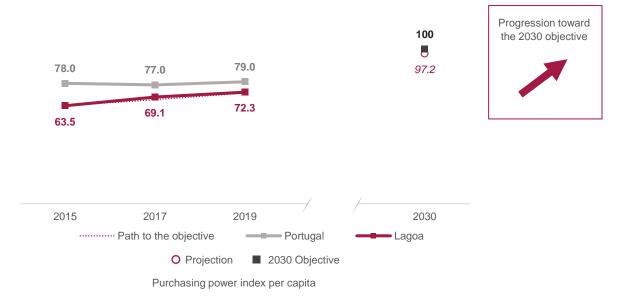




Indicator 8.1.1. Average annual growth rate of GDP per capita

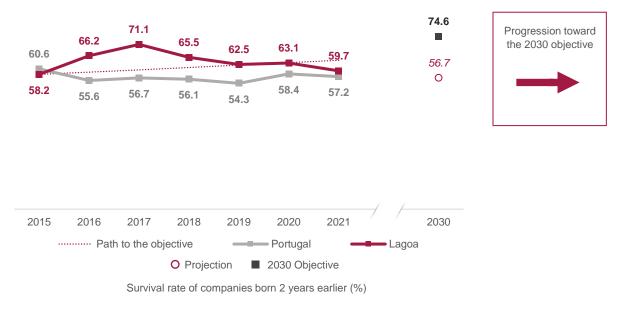
Source: INE (2001/2015-2007/2021), calculated by CESOP

Indicator 8.1.2. Purchasing power index per capita



Source: INE (2015-2019), calculated by CESOP

The objective for 2030 (100) represents the average purchasing power in the European Union. Thus, Portugal's objective for 2030 is to reach the average level of purchasing power in the European Union. **Target 8.3** | Promote development-oriented policies that support productive activities, decent job creation, entrepreneurship, creativity and innovation, and encourage the formalization and growth of micro-, small- and medium-sized enterprises, including through access to financial services

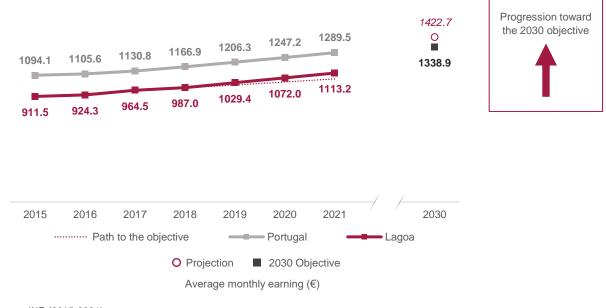


Indicador 8.3.1. Survival rate of companies born 2 years earlier (%)

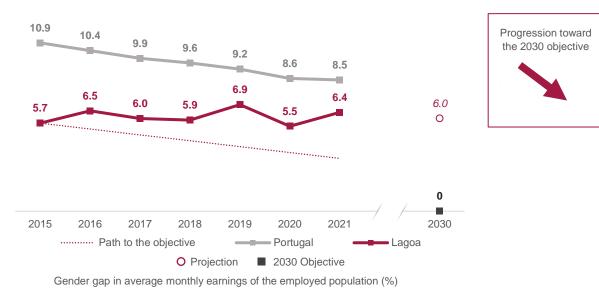
Source: INE (2015-2021)

Target 8.5 | By 2030, achieve full and productive employment and decent work for all women and men, including for young people and persons with disabilities, and equal pay for work of equal value





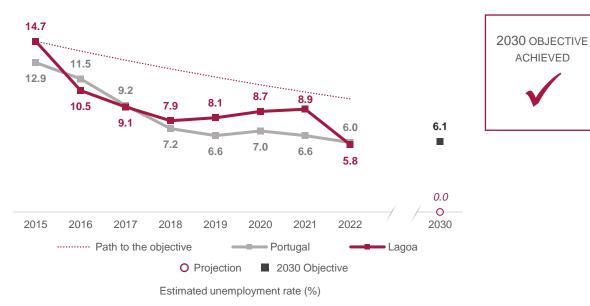
Source: INE (2015-2021)



Indicator 8.5.1(b). Gender gap in average monthly earnings of the employed population (%)

Source: INE (2015-2021)

Indicator 8.5.2(a). Estimated unemployment rate (%)



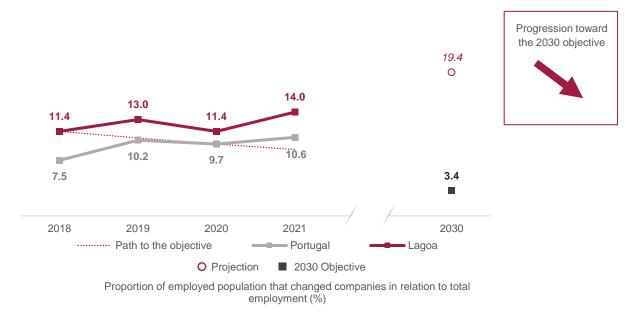
Source: Pordata (2015-2022), calculated by CESOP



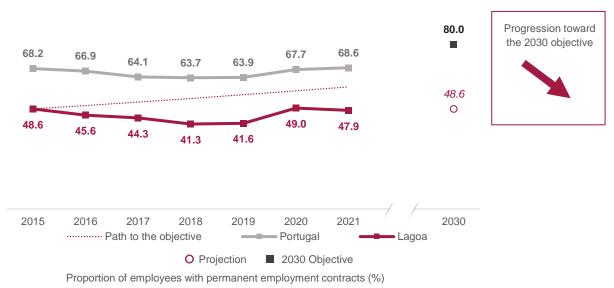
Indicator 8.5.2(b). Proportion of the population registered as long-term unemployed (%)

Source: Pordata (2015-2022), calculated by CESOP

Indicator 8.5.3(a). Proportion of employed population that changed companies in relation to total employment (%)



Source: INE (2018-2021)



Indicator 8.5.3(b). Proportion of employees with permanent employment contracts (%)

Source: DGT (2015-2021)

Target 8.6 | By 2020, substantially reduce the proportion of youth not in employment, education or training

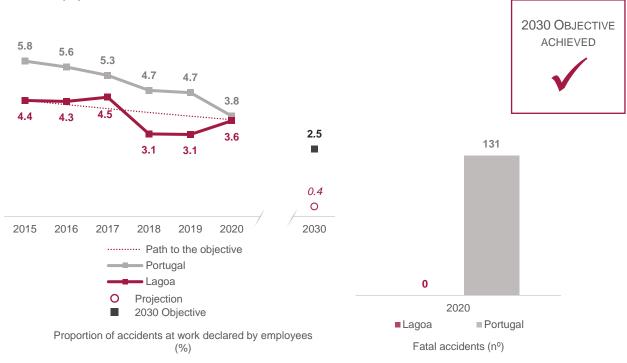
Indicator 8.6.1. Proportion of young people (15-24 years) registered as unemployed (%)



Proportion of young people (15-24 years) registered as unemployed (%)

Source: Pordata (2015-2022), calculated by CESOP

Target 8.8 | Protect labor rights and promote safe and secure working environments for all workers, including migrant workers, in particular women migrants, and those in precarious employment

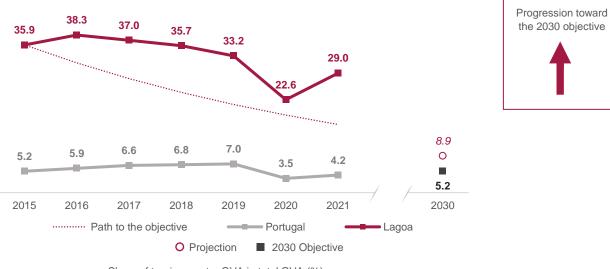


Indicator 8.8.1. Proportion of accidents at work declared by employees by type of accident (%)

Source: GEP/MTSSS (2015-2020), calculated by CESOP

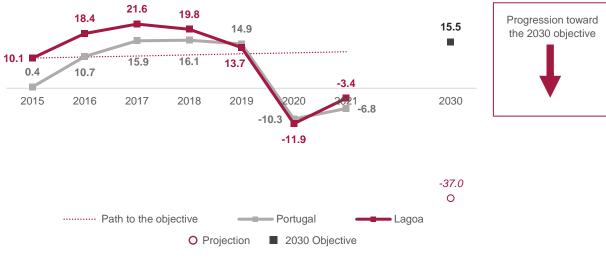
Target 8.9 | By 2030, devise and implement policies to promote sustainable tourism that creates jobs and promotes local culture and products

Indicator 8.9.1(a). Share of tourism sector GVA in total GVA (%)

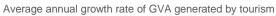


Share of tourism sector GVA in total GVA (%)

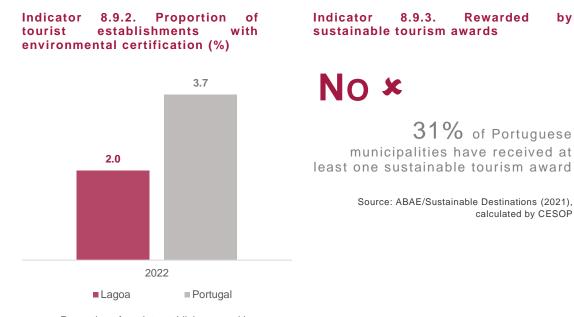
Source: INE (2015-2021), calculated by CESOP



Indicator 8.9.1(b). Average annual growth rate of GVA generated by tourism



Source: INE (2011/2015-2016/2020), calculated by CESOP



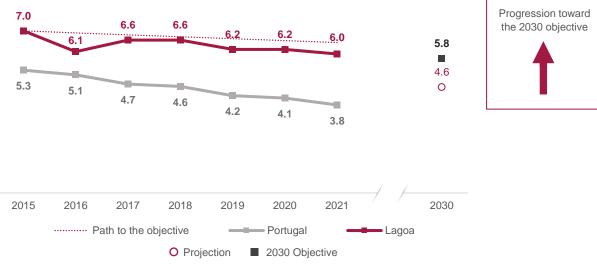
Proportion of tourist establishments with environmental certification (%)

by

Source: RNT (2021), calculated by CESOP

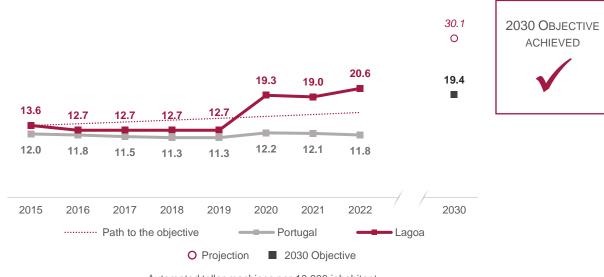
Target 8.10 | Strengthen the capacity of domestic financial institutions to encourage and expand access to banking, insurance and financial services for all





Other monetary intermediation establishments per 10,000 inhabitants

Source: INE (2015-2021)



Indicator 8.10.1(b). Automated teller machines per 10 000 inhabitant

Automated teller machines per 10,000 inhabitant

Source: INE (2015-2022)

SDG 9 INDUSTRY, INNOVATION AND INFRASTRUCTURE

BUILD RESILIENT INFRASTRUCTURE, PROMOTE SUSTAINABLE INDUSTRIALIZATION AND FOSTER INNOVATION

Investments in infrastructure – transport, irrigation, energy and information and communication technology – are crucial to achieving sustainable development and empowering communities in many countries. It has long been recognized that growth in productivity and incomes, and improvements in health and education outcomes require investment in infrastructure.



Photo byizne

Inclusive and sustainable industrial development is

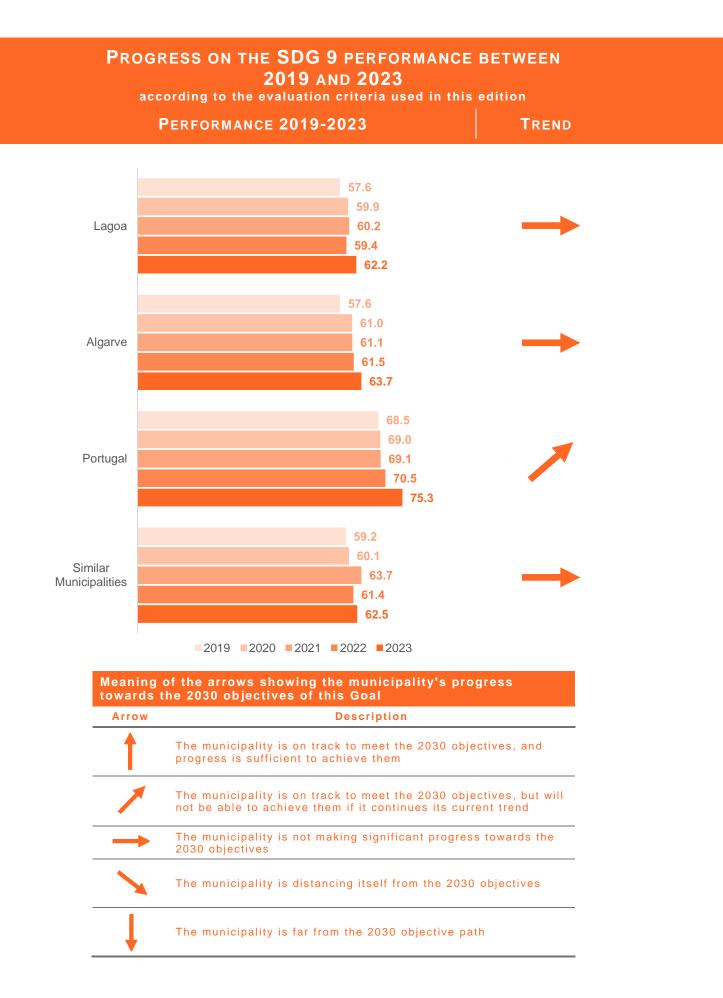
the primary source of income generation, allows for rapid and sustained increases in living standards for all people, and provides the technological solutions to environmentally sound industrialization.

Technological progress is the foundation of efforts to achieve environmental objectives, such as increased resource and energy-efficiency. Without technology and innovation, industrialization will not happen, and without industrialization, development will not happen.

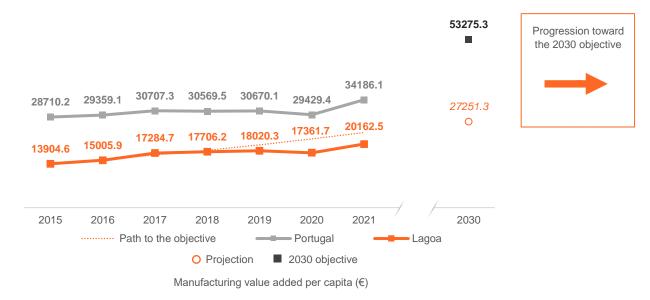
Source: UN, https://www.un.org/sustainabledevelopment//infrastructure-industrialization/



GLOBAL PERFORMANCE OF THE SDG 9



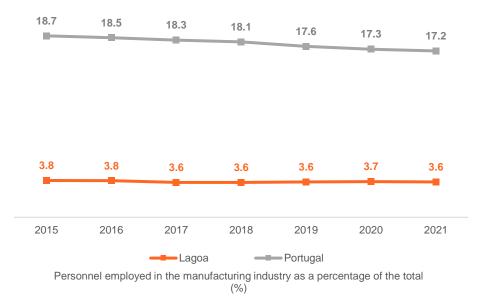
Target 9.2 | Promote inclusive and sustainable industrialization and, by 2030, significantly raise industry's share of employment and gross domestic product, in line with national circumstances, and double its share in least developed countries



Indicator 9.2.1. Manufacturing value added per capita (€)

Source: INE (2015-2021), calculated by CESOP

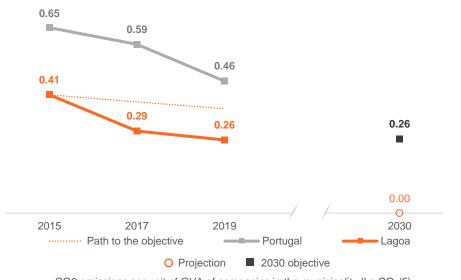
Indicator 9.2.2. Personnel employed in the manufacturing industry as a percentage of the total (%)



Source: INE (2015-2021), calculated by CESOP

Target 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



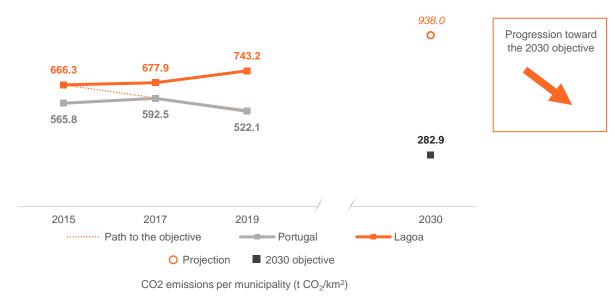




CO2 emissions per unit of GVA of companies in the municipality (kg CO₂/€)

Source: APA/INE (2015-2019), calculated by CESOP

Indicator 9.4.2. CO2 emissions per municipality (t CO₂/km²)



Source: APA/INE (2015-2019), calculated by CESOP

⁹ Unlike the UN and INE indicator, the ISM indicator considers the GVA produced by all the companies present in the territory and not only the manufacturing companies.

SDG 10 Reduced INEQUALITIES

REDUCE INEQUALITY WITHIN AND AMONG COUNTRIES

The international community has made significant strides towards lifting people out of poverty. The most vulnerable nations – the least developed countries, the landlocked developing countries and the small island developing states – continue to make inroads into poverty reduction. However, inequality still persists and large disparities remain in access to health and education services and other assets.

Additionally, while income inequality between countries may have been reduced, inequality within countries has risen. There is growing consensus that economic growth is not sufficient to reduce poverty if it is not inclusive

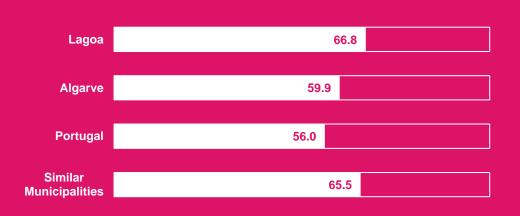


oto by Stefan Schran

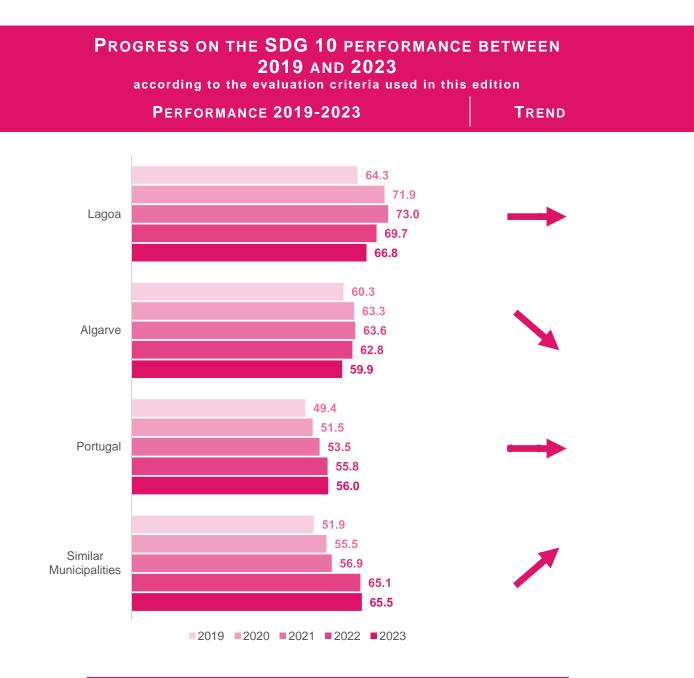
and if it does not involve the three dimensions of sustainable development – economic, social and environmental.

To reduce inequality, policies should be universal in principle paying attention to the needs of disadvantaged and marginalized populations.

Source: UN, https://www.un.org/sustainabledevelopment/inequality/

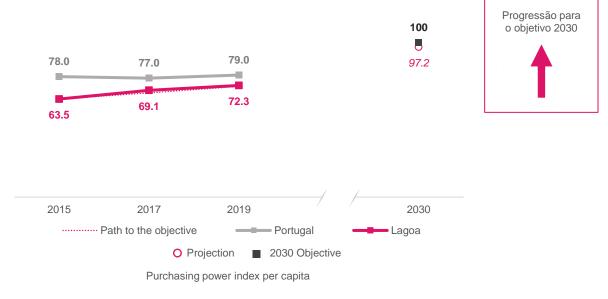


GLOBAL PERFORMANCE OF THE SDG 10



Arrow	Description
1	The municipality is on track to meet the 2030 objectives, and progress is sufficient to achieve them
1	The municipality is on track to meet the 2030 objectives, but wil not be able to achieve them if it continues its current trend
	The municipality is not making significant progress towards the 2030 objectives
>	The municipality is distancing itself from the 2030 objectives
	The municipality is far from the 2030 objective path

Target 10.1 | By 2030, progressively achieve and sustain income growth of the bottom 40 per cent of the population at a rate higher than the national average

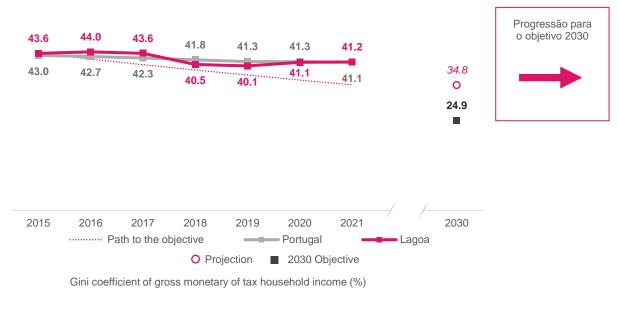




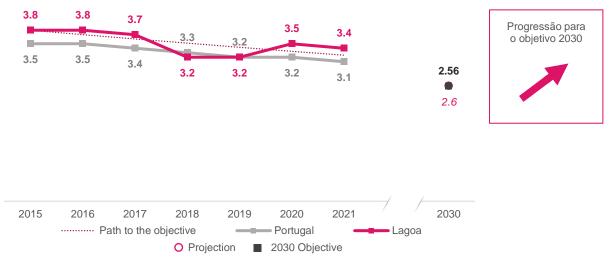
Source: INE (2015-2019), calculated by CESOP

The objective for 2030 (100) represents the average purchasing power in the European Union. Thus, Portugal's objective for 2030 is to reach the average level of purchasing power in the European Union.





Source: INE (2015-2021)



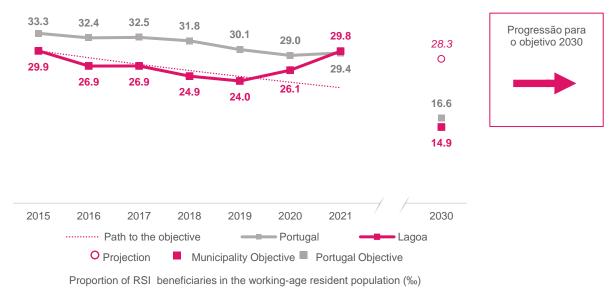
Indicator 10.1.3. Ratio between average disposable income of top and bottom quintiles

Ratio between average disposable income of top and bottom quintiles

Source: INE (2015-2021)

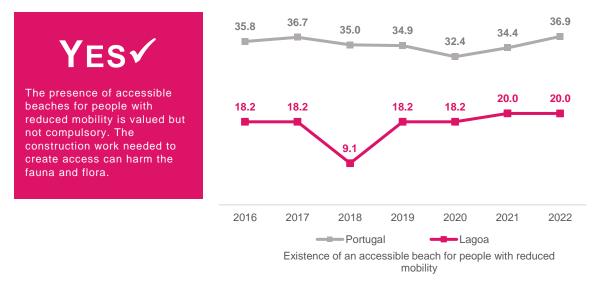
Target 10.2 | By 2030, empower and promote the social, economic and political inclusion of all, irrespective of age, sex, disability, race, ethnicity, origin, religion or economic or other status





Source: INE (2015-2021), calculated by CESOP

¹ The Social Insertion Income (RSI, Portuguese acronym) is a benefit of the Portuguese Solidarity Subsystem within the Social Protection System of Citizenship of the Portuguese Social Security.



Indicator 10.2.2. Existence of an accessible beach for people with reduced mobility

Source: INE (2016-2022), calculated by CESOP

Target 10.7 | Facilitate orderly, safe, regular and responsible migration and mobility of people, including through the implementation of planned and well-managed migration policies

Indicator 10.7.2. Existence of municipal plans and structures for immigrant integration



YES ✓ 54% of Portuguese municipalities with a population of foreigners over 1% have measures in place to integrate them

Source: ACM (2022), calculated by CESOP

SDG 11 SUSTAINABLE CITIES AND COMMUNITIES

MAKE CITIES INCLUSIVE, SAFE, RESILIENT AND SUSTAINABLE

Cities are hubs for ideas, commerce, culture, science, productivity, social development and much more. At their best, cities have enabled people to advance socially and economically.

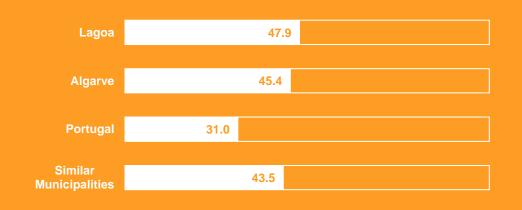
However, many challenges exist to maintaining cities in a way that continues to create jobs and prosperity while not straining land and resources. Common urban challenges include congestion, lack of funds to provide basic services, a shortage of adequate housing and declining infrastructure.



The challenges cities face can be overcome in ways that allow them to continue to thrive and grow, while improving resource use and reducing pollution and poverty. The future we want includes cities of opportunities for all, with access to basic services, energy, housing, transportation and more.

Source: UN, https://www.un.org/sustainabledevelopment/cities/

GLOBAL PERFORMANCE OF THE SDG 11





according to the evaluation criteria used in this edition

PERFORMANCE 2019-2023

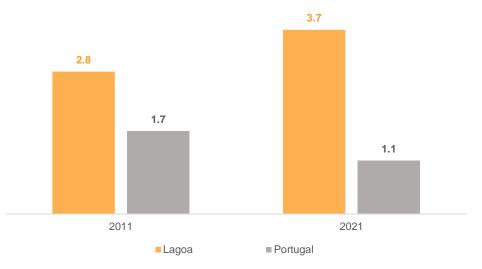
TREND



Description
The municipality is on track to meet the 2030 objectives, and progress is sufficient to achieve them
The municipality is on track to meet the 2030 objectives, but will not be able to achieve them if it continues its current trend
The municipality is not making significant progress towards the 2030 objectives
The municipality is distancing itself from the 2030 objectives
-

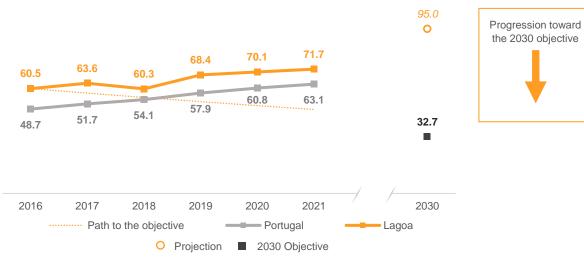
Target 11.1 | By 2030, ensure access for all to adequate, safe and affordable housing and basic services and upgrade slums

Indicator 11.1.1. Proportion of resident population living in non-conventional dwellings (‰)



Proportion of resident population living in non-conventional dwellings (‰)

Source: INE (2011 and 2021), calculated by CESOP

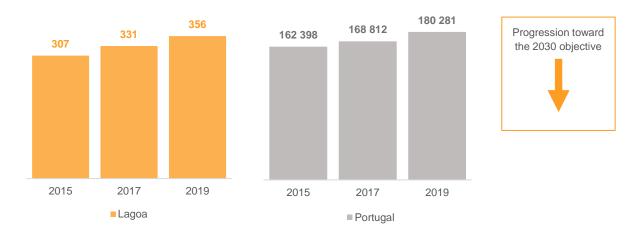


Indicator 11.1.2. Weight of median rent of new rental contracts in median disposable income of tax household

Weight of median rent of new rental contracts in median disposable income of tax household

Source: INE (2016-2021), calculated by CESOP

Target 11.2 | By 2030, provide access to safe, accessible, sustainable and affordable transport systems for all, improving road safety through the expansion of the public transport network, with special attention to the needs of people in vulnerable situations, women, children, people with disabilities and the elderly



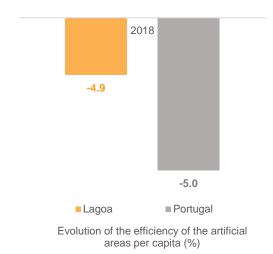


Greenhouse gas emissions from the road transparent sector

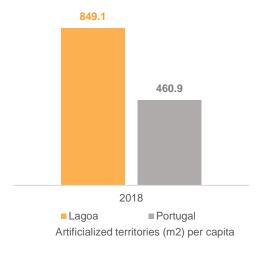
Source: APA (2015-2019), calculated by CESOP

Target 11.3 | By 2030, enhance inclusive and sustainable urbanization and capacity for participatory, integrated and sustainable human settlement planning and management in all countries



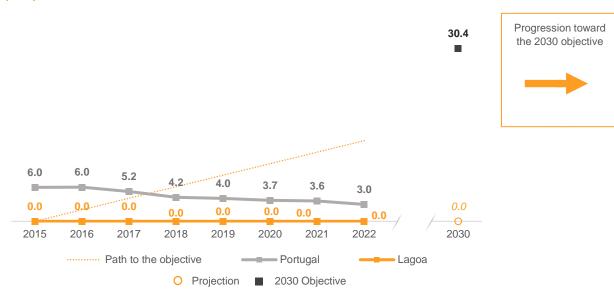


Indicator 11.3.1(b). Artificialized territories (m2) per capita



Source: INE (2015/2018), calculated by CESOP

Source: INE (2018), calculated by CESOP



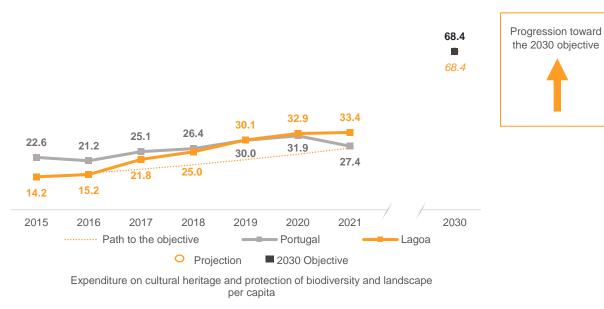


Completed reconstructions per 100 completed new constructions (No.)

Source: INE (2015-2022)

Target 11.4 | Strengthen efforts to protect and safeguard the world's cultural and natural heritage

Indicator 11.4.1. Expenditure on cultural heritage and protection of biodiversity and landscape per capita



Source: INE (2015-2021), calculated by CESOP

Target 11.6 | By 2030, reduce the adverse per capita environmental impact of cities, including by paying special attention to air quality and municipal and other waste management



Indicator 11.6.1. Municipal waste collected per inhabitant (kg/inhab.)

Municipal waste collected per inhabitant (kg/inhab.)

Source: INE (2015-2021)



Indicator 11.6.2. Proportion of municipal waste prepared for reuse and recycling (%)

Proportion of municipal waste prepared for reuse and recycling (%)

Source: INE (2015-2020)

SDG 12 RESPONSIBLE CONSUMPTION AND PRODUCTION

ENSURE SUSTAINABLE CONSUMPTION AND PRODUCTION PATTERNS

Sustainable consumption and production is about and promoting resource energy efficiency, sustainable infrastructure, and providing access to basic services, green and decent jobs and a better quality of life for all. Its implementation helps to achieve overall development plans, reduce future economic, environmental and social costs, strengthen economic competitiveness and reduce poverty.

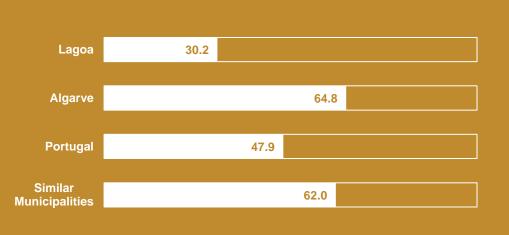
Sustainable consumption and production aims at "doing more and better with less," increasing net welfare gains from economic activities by reducing



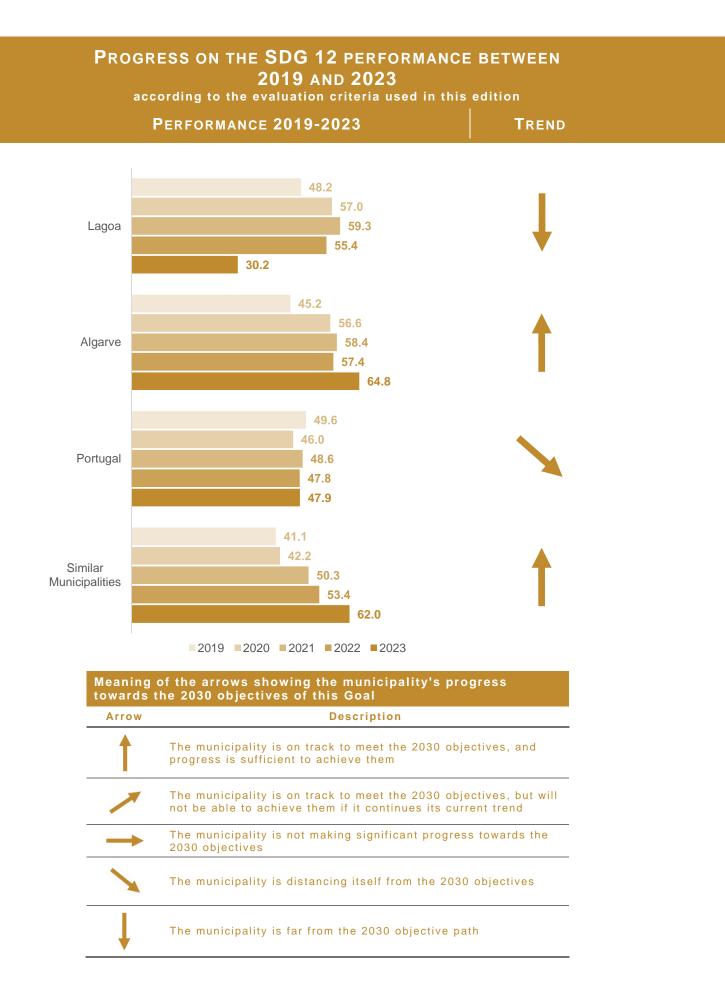
resource use, degradation and pollution along the whole lifecycle, while increasing quality of life. It involves different stakeholders, including business, consumers, policy makers, researchers, scientists, retailers, media, and development cooperation agencies, among others.

It also requires a systemic approach and cooperation among actors operating in the supply chain, from producer to final consumer. It involves engaging consumers through awareness-raising and education on sustainable consumption and lifestyles, providing consumers with adequate information through standards and labels and engaging in sustainable public procurement, among others.

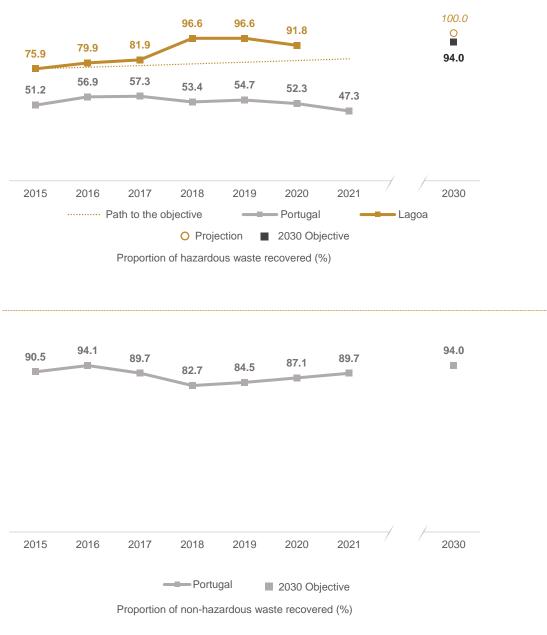
Source: UN, https://www.un.org/sustainabledevelopment/sustainable-consumption-production/



GLOBAL PERFORMANCE OF THE SDG 12



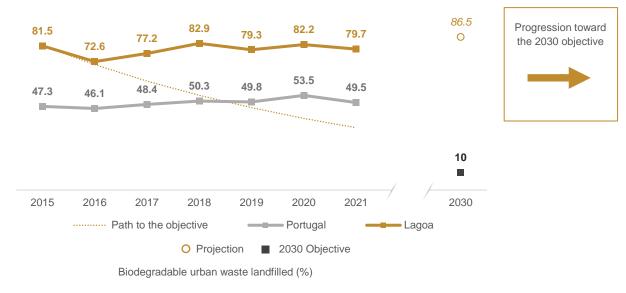
Target 12.4 | By 2020, achieve the environmentally sound management of chemicals and all wastes throughout their life cycle, in accordance with agreed international frameworks, and significantly reduce their release to air, water and soil in order to minimize their adverse impacts on human health and the environment



Indicator 12.4.2. Proportion of sectorial waste recovered by type of waste (%)

Source: EEA (2015-2021), calculated by CESOP

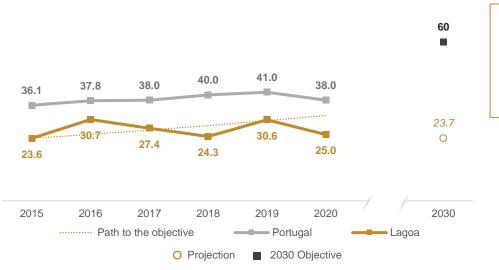
Target 12.5 | By 2030, substantially reduce waste generation through prevention, reduction, recycling and reuse





Source: INE (2015-2021)

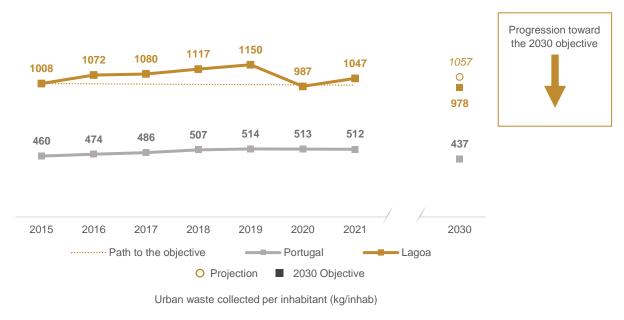






Proportion of municipal waste prepared for reuse and recycling (%)

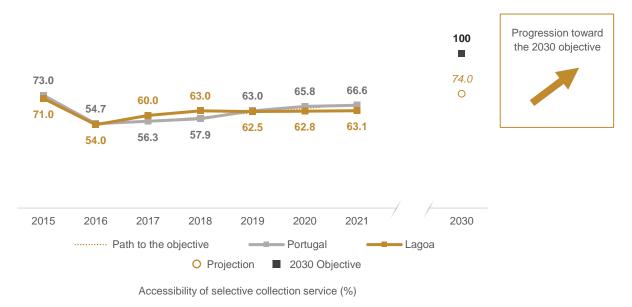
Source: INE (2015-2020)



Indicator 12.5.2. Urban waste collected per inhabitant (kg/inhab)

Source: INE (2015-2021)

Indicator 12.5.3. Accessibility of selective collection service (%)¹¹



Source: ERSAR (2015-2021)

¹¹ Due to the change in the methodology for calculating the indicator between 2015 and 2016, the "Pathway to the objective" and the progression arrow have been calculated based on 2016 data.

Índice de Sustentabilidade Municipal 2023

SDG 13 CLIMATE ACTION

TAKE URGENT ACTION TO COMBAT CLIMATE CHANGE AND ITS IMPACTS

Climate change is now affecting every country on every continent. It is disrupting national economies and affecting lives, costing people, communities and countries dearly today and even more tomorrow.

People are experiencing the significant impacts of climate change, which include changing weather patterns, rising sea level, and more extreme weather events. The greenhouse gas emissions from human activities are driving climate change and continue to rise. They are now at their highest



levels in history. Without action, the world's average surface temperature is projected to rise over the 21st century and is likely to surpass 3 degrees Celsius this century—with some areas of the world expected to warm even more. The poorest and most vulnerable people are being affected the most.

Affordable, scalable solutions are now available to enable countries to leapfrog to cleaner, more resilient economies. The pace of change is quickening as more people are turning to renewable energy and a range of other measures that will reduce emissions and increase adaptation efforts.

But climate change is a global challenge that does not respect national borders. Emissions anywhere affect people everywhere. It is an issue that requires solutions that need to be coordinated at the international level and it requires international cooperation to help developing countries move toward a low-carbon economy.

GLOBAL PERFORMANCE OF THE SDG 13

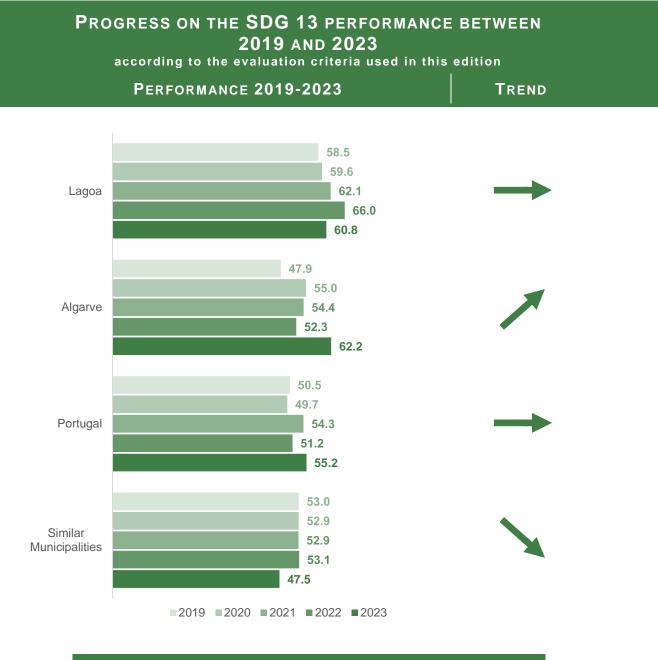
Source: UN, https://www.un.org/sustainabledevelopment/climate-change-2/

Lagoa 60.8 Algarve 62.2 Portugal 55.2

47.5



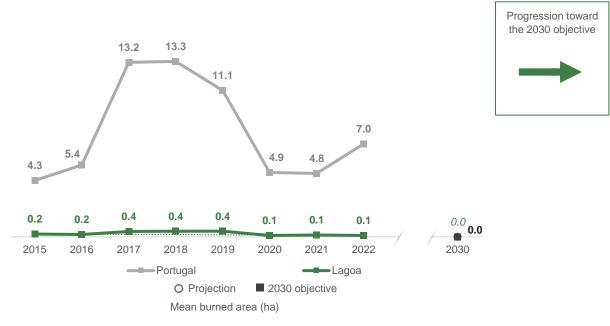
105





Target 13.1 | Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries

Indicator 13.1.1. Mean burned area (ha)



Source: APA (2015-2022)

Indicator 13.1.3. Municipal participation in networks of municipalities for Climate Change Adaptation

Yes ✓

90% of Portuguese municipalities are part of a partnership for climate change adaptation

Source: adapt.local, Inter-municipal climate change adaptation plans

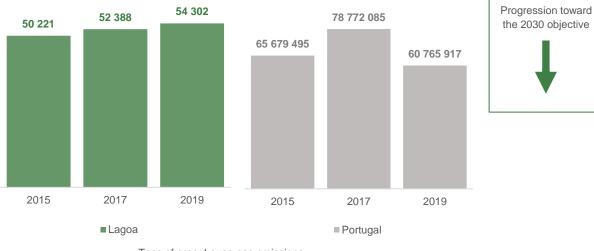
Target 13.2 | Integrate climate change measures into national policies, strategies and planning

Indicator 13.2.1. Signatory to the Covenant of Mayors for Climate and Energy



57% of Portuguese municipalities have signed the Covenant of Mayors for Climate and Energy

Source: <u>https://www.pactodeautarcas.eu/</u> (2022)

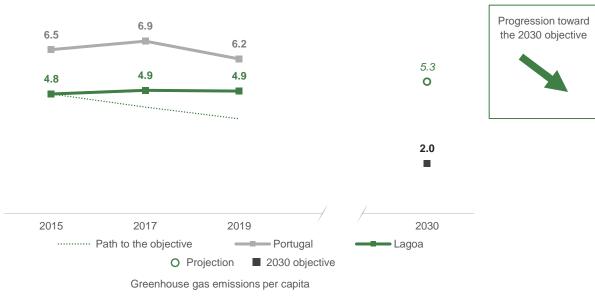


Indicador 13.2.2(a). Tons of greenhouse gas emissions

Tons of greenhouse gas emissions

Source: APA (2015-2019), calculated by CESOP

Indicador 13.2.2(b). Greenhouse gas emissions per capita



Source: APA (2015-2019), calculated by CESOP

Target 13.3 | Improve education, awareness-raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning

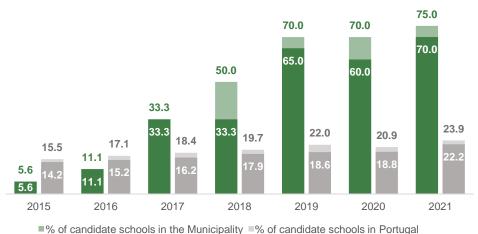
Indicator 13.3.1(a). Participation in the ECOXXI and Eco-escolas projects



56% of Portuguese municipalities participate in the ECOXXI and/or the Eco-escolas projects

Source: ABAE (2021)

Indicator 13.3.1(b). Proportion of educational establishments that applied for the Eco-Schools project and received the Green Flag (%)

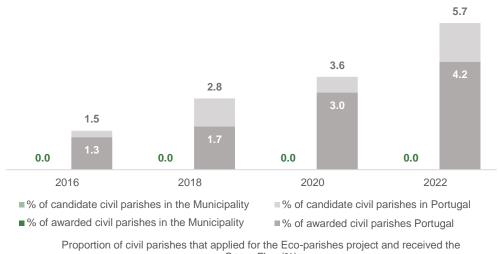


■% of awarded schools in the Municipality ■% of awarded schools in Portugal

Proportion of educational establishments that applied for the Eco-Schools project and received the Green Flag (%)

Source: ABAE (2015-2021), calculated by CESOP

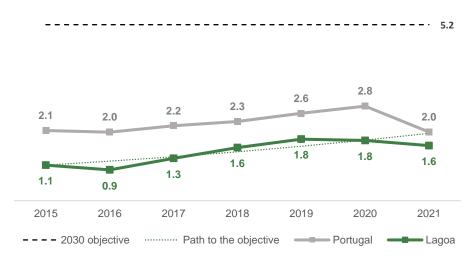
Indicator 13.3.1(c). Proportion of civil parishes that applied for the Eco-parishes project and received the Green Flag (%)



Green Flag (%)

Source: ABAE (2016-2022), calculated by CESOP

Target 13.a | Implement the commitment undertaken by developed-country parties to the United Nations Framework Convention on Climate Change to a goal of mobilizing jointly \$100 billion annually by 2020 from all sources to address the needs of developing countries in the context of meaningful mitigation actions and transparency on implementation and fully operationalize the Green Climate Fund through its capitalization as soon as possible



Indicator 13.a.1. Proportion of municipal expenditures in the environmental area (%)



Proportion of municipal expenditures in the environmental area (%)

Source: INE (2015-2021), calculated by CESOP

SDG 14 LIFE BELOW WATER

CONSERVE AND SUSTAINABLY USE THE OCEANS, SEAS AND MARINE RESOURCES FOR SUSTAINABLE DEVELOPMENT

The world's oceans – their temperature, chemistry, currents and life – drive global systems that make the Earth habitable for humankind.

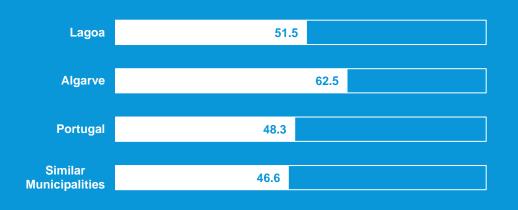
Our rainwater, drinking water, weather, climate, coastlines, much of our food, and even the oxygen in the air we breathe, are all ultimately provided and regulated by the sea. Throughout history, oceans and seas have been vital conduits for trade and transportation.

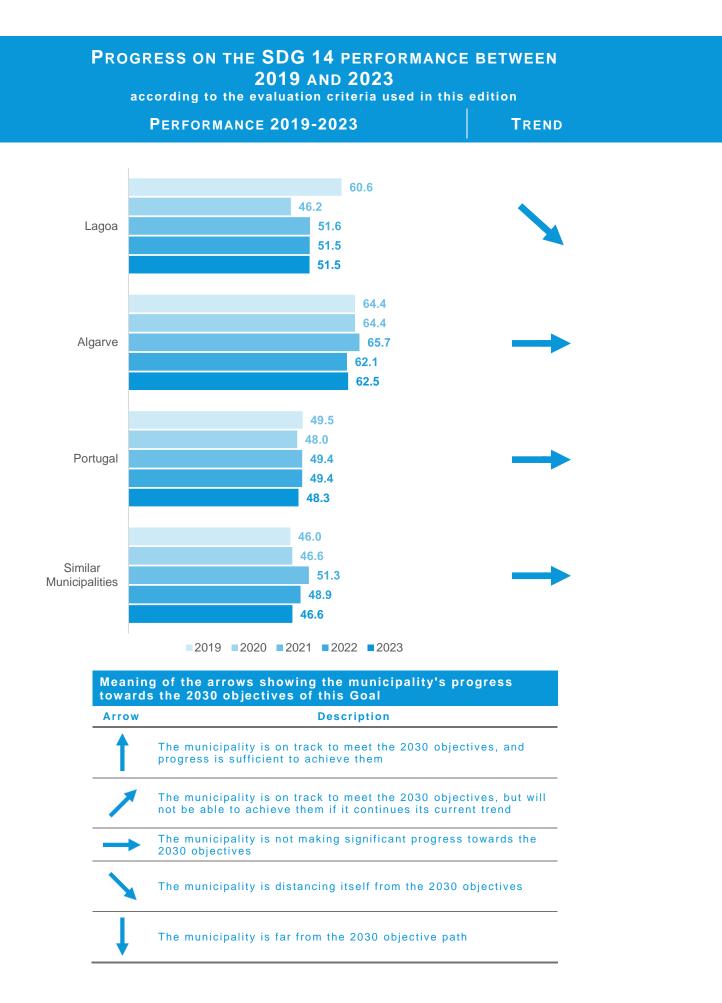


Careful management of this essential global resource is a key feature of a sustainable future.

Source: UN, https://www.un.org/sustainabledevelopment/oceans/

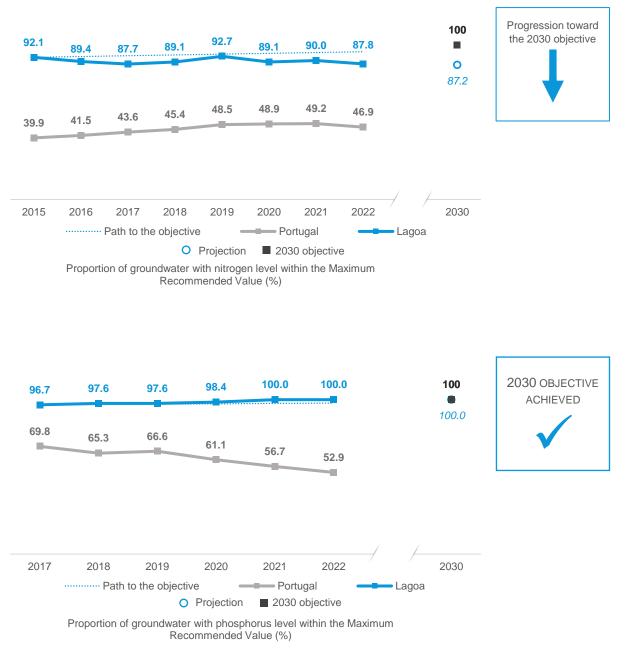
GLOBAL PERFORMANCE OF THE SDG 14





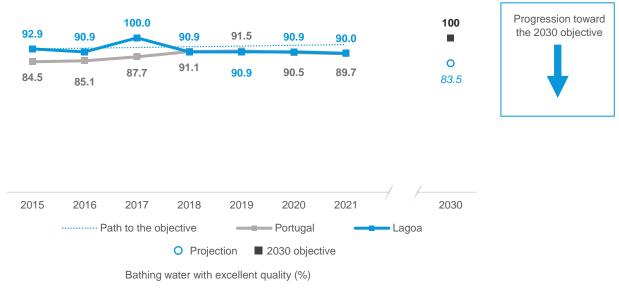
Target 14.1 | By 2025, prevent and significantly reduce marine pollution of all kinds, in particular from land-based activities, including marine debris and nutrient pollution

Indicator 14.1.1. Proportion of groundwater with nutrients within the Maximum Recommended Value by nutrient type (%)



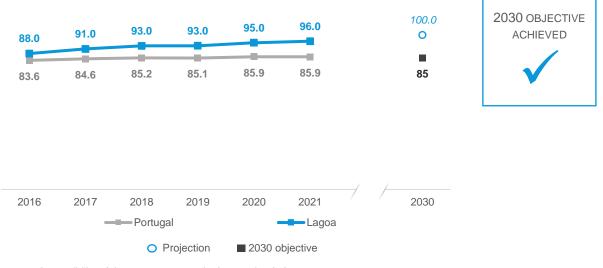
Source: SNIRH (2011/2015-2018/2022), calculated by CESOP

Indicator 14.1.2. Bathing water with excellent quality (%)



Source: INE (2015-2021), calculated by CESOP

Indicator 14.1.3(a). Accessibility of the wastewater sanitation service (%)



Accessibility of the wastewater sanitation service (%)

Source: INE (2015-2021)

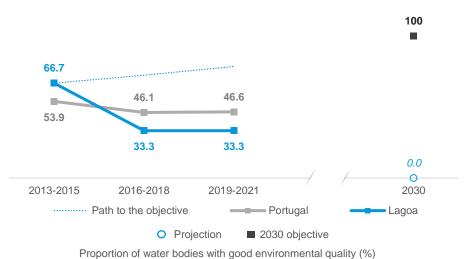


Indicator 14.1.3(b). Proportion of collected wastewater treated (%)

Source: INE/ERSAR (2016-2021), calculated by CESOP

Target 14.2 By 2020, sustainably manage and protect marine and coastal ecosystems to avoid adverse impacts, including by strengthening their resilience, and take measures for their restoration in order to ensure ocean health and productivity







Source: INE (2013/2015-2019/2021), calculated by CESOP

Target 14.5 | By 2020, conserve at least 10 per cent of coastal and marine areas, consistent with national and international law and based on the best available scientific information

Indicator 14.5.1. Proportion of the extended continental shelf covered by Marine Protected Areas (%)

Source: Auditoria Às Áreas Protegidas (2022)

8.9% of the extended continental shelf (ECS) of Portugal is covered by Marine Protected Areas

SDG 15 LIFE ON LAND

PROTECT, RESTORE AND PROMOTE SUSTAINABLE USE OF TERRESTRIAL ECOSYSTEMS, SUSTAINABLY MANAGE FORESTS, COMBAT DESERTIFICATION, AND HALT AND REVERSE LAND DEGRADATION AND HALT BIODIVERSITY LOSS

Forests cover 30 per cent of the Earth's surface and in addition to providing food security and shelter, forests are key to combating climate change, protecting biodiversity and the homes of the indigenous population. Thirteen million hectares of forests are being lost every year while the persistent degradation of drylands has led to the desertification of 3.6 billion hectares.

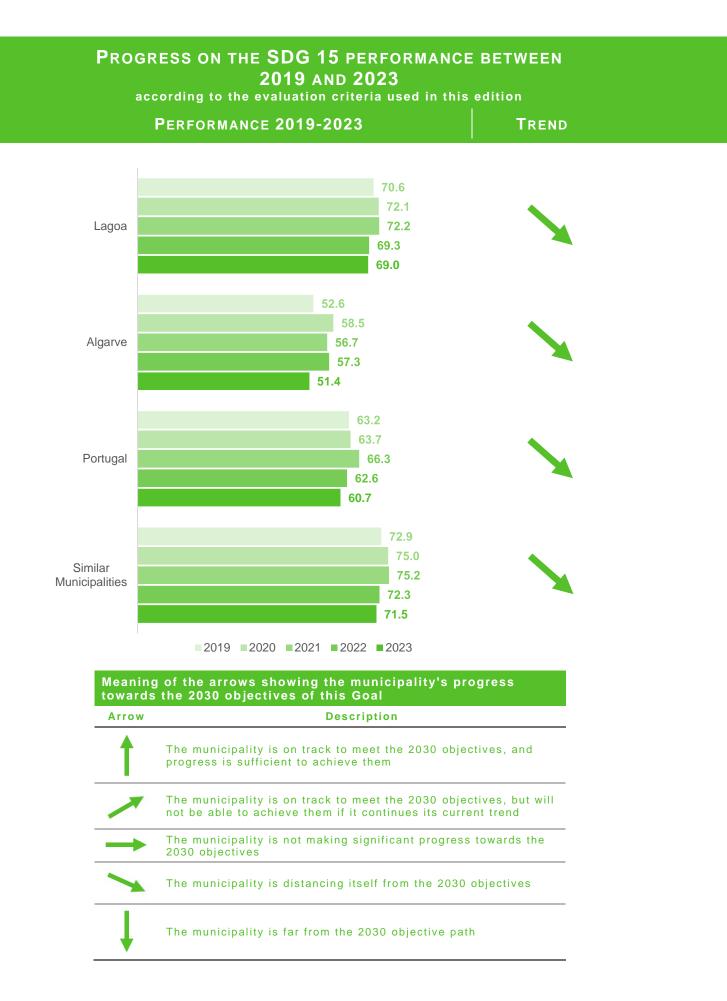


Deforestation and desertification – caused by human activities and climate change – pose major challenges to sustainable development and have affected the lives and livelihoods of millions of people in the fight against poverty. Efforts are being made to manage forests and combat desertification.

Source: UN, https://www.un.org/sustainabledevelopment/biodiversity /



GLOBAL PERFORMANCE OF THE SDG 15



Target 15.1 | By 2020, ensure the conservation, restoration and sustainable use of terrestrial and inland freshwater ecosystems and their services, in particular forests, wetlands, mountains and drylands, in line with obligations under international agreements

30.3 30.0 29.4 29.0 4.7 4.6 4.5 4.5 2022 2018 2020 2021 ----- Portugal Proportion of forest area (%)

Indicator 15.1.1. Proportion of forest area (%)

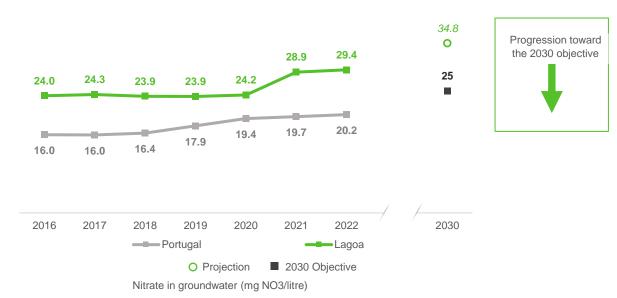
Source: DGT (2018-2022), calculated by CESOP



Indicator 15.1.2. Ratio between areas belonging to the Natura 2000 Network and protected areas

Ratio between areas belonging to the Natura 2000 Network and protected areas

Source: INE (2015-2021), calculated by CESOP

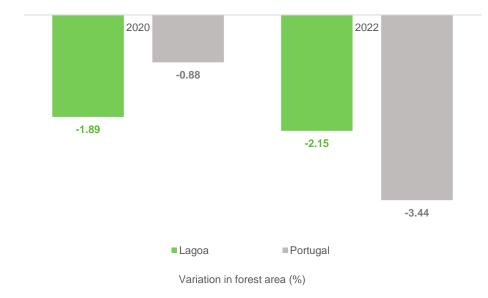


Indicator 15.1.3. Nitrate in groundwater (mg NO3/litre)

Source: SNIRH (2011/2015-2018/2022), calculated by CESOP

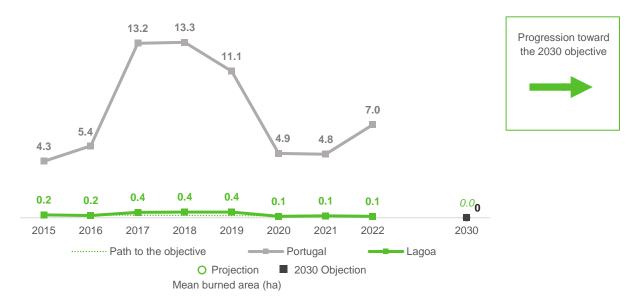
Target 15.2 | By 2020, promote the implementation of sustainable management of all types of forests, halt deforestation, restore degraded forests and substantially increase afforestation and reforestation globally

Indicator 15.2.1. Variation in forest area (%)



Source: INE (2018/2020-2020/2022), calculated by CESOP

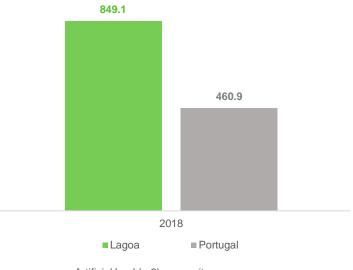
Indicator 15.2.2. Mean burned area (ha)

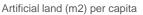


Source: INE (2015-2022)

By 2030, combat desertification, restore degraded land and soil, including land affected by desertification, drought and floods, and strive to achieve a land degradation-neutral world







Source: INE (2018)

SDG 16 PEACE, JUSTICE AND STRONG INSTITUTIONS

PROMOTE PEACEFUL AND INCLUSIVE SOCIETIES FOR SUSTAINABLE DEVELOPMENT, PROVIDE ACCESS TO JUSTICE FOR ALL AND BUILD EFFECTIVE, ACCOUNTABLE AND INCLUSIVE INSTITUTIONS AT ALL LEVELS

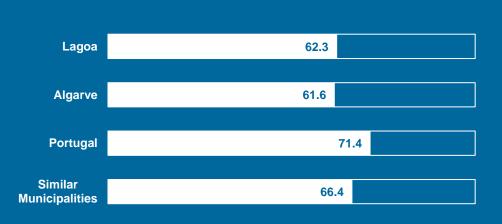
The threats of international homicide, violence against children, human trafficking and sexual violence are important to address to promote peaceful and inclusive societies for sustainable development. They pave the way for the provision of access to justice for all and for building effective, accountable institutions at all levels.



Photo by Edward Lich

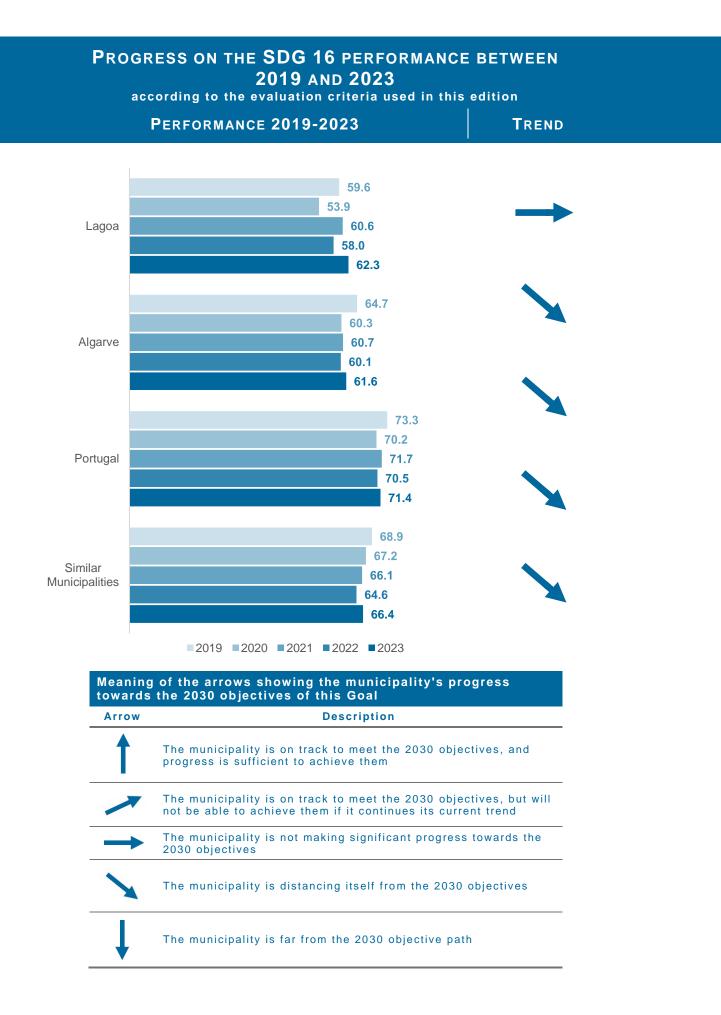
To tackle these challenges and build a more peaceful, inclusive societies, there needs to be more efficient and transparent regulations put in place and comprehensive, realistic government budgets. One of the first steps towards protecting individual rights is the implementation of worldwide birth registration and the creation of more independent national human rights institutions around the world.

Source: UN, https://www.un.org/sustainabledevelopment/peace-justice/

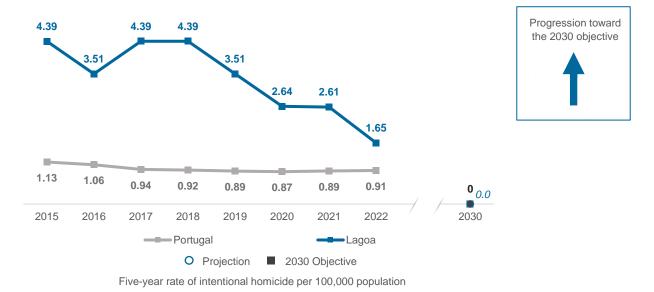


GLOBAL PERFORMANCE OF THE SDG 16

123



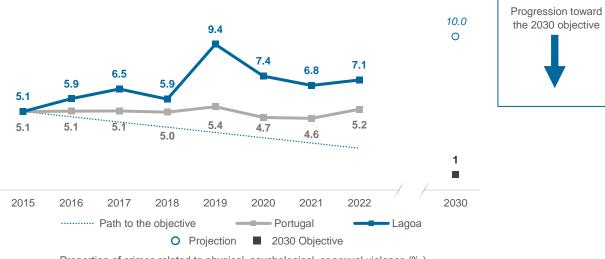
Target 16.1 | Significantly reduce all forms of violence and related death rates everywhere



Indicator 16.1.1. Five-year rate of intentional homicide per 100,000 population

Source: DGPJ (2011/2015-2018/2022), calculated by CESOP



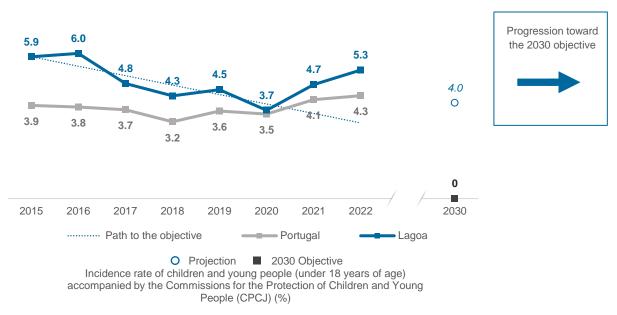


Proportion of crimes related to physical, psychological, or sexual violence (‰)

Source: DGPJ (2015-2022), calculated by CESOP

Target 16.2 | End abuse, exploitation, trafficking and all forms of violence against and torture of children

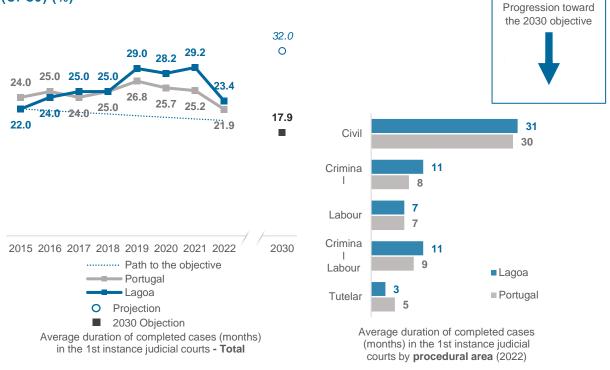
Indicator 16.2.1. Incidence rate of children and young people (under 18 years of age) accompanied by the Commissions for the Protection of Children and Young People (CPCJ) (%)



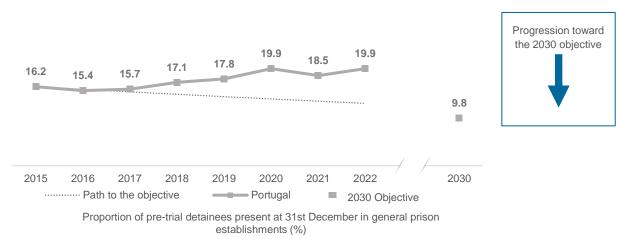
Source: DGPJ (2015-2022), calculated by CESOP

Target 16.3 | End abuse, exploitation, trafficking and all forms of violence against and torture of children

Indicator 16.3.1. Incidence rate of children and young people (under 18 years of age) accompanied by the Commissions for the Protection of Children and Young People (CPCJ) (%)



Source: DGPJ (2015-2022), calculated by CESOP



Indicator 16.3.2. Proportion of pre-trial detainees present at 31st December in general prison establishments (%)

Source: INE (2015-2022)

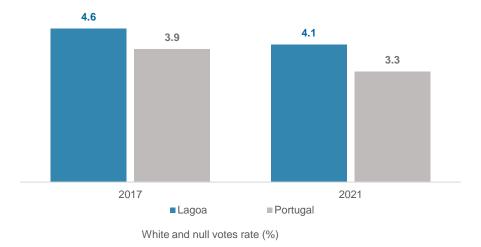
Target 16.7 | Ensure responsive, inclusive, participatory and representative decision-making at all levels



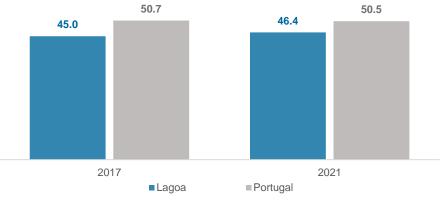


Sourcee: Pordata (2015-2021), calculated by CESOP





Source: Portal de Transparência Municipal (2017 and 2021), calculated by CESOP



Indicator 16.7.2(b). Abstention rate in municipal elections (%)

Abstention rate in municipal elections (%)

Source: Portal de Transparência Municipal (2017 and 2021)

Target 16.9 | By 2030, provide legal identity for all, including birth registration

Indicador 16.9.1. Proportion of children under 5 with birth registration at a civil registry authority (%)

Source: UN (2020)

100% of children with birth registration

SDG 17 PARTNERSHIPS FOR THE GOALS

STRENGTHEN THE MEANS OF IMPLEMENTATION AND REVITALIZE THE GLOBAL PARTNERSHIP FOR SUSTAINABLE DEVELOPMENT

A successful sustainable development agenda requires partnerships between governments, the private sector and civil society. These inclusive partnerships built upon principles and values, a shared vision, and shared goals that place people and the planet at the centre, are needed at the global, regional, national and local level.

Urgent action is needed to mobilize, redirect and unlock the transformative power of trillions of

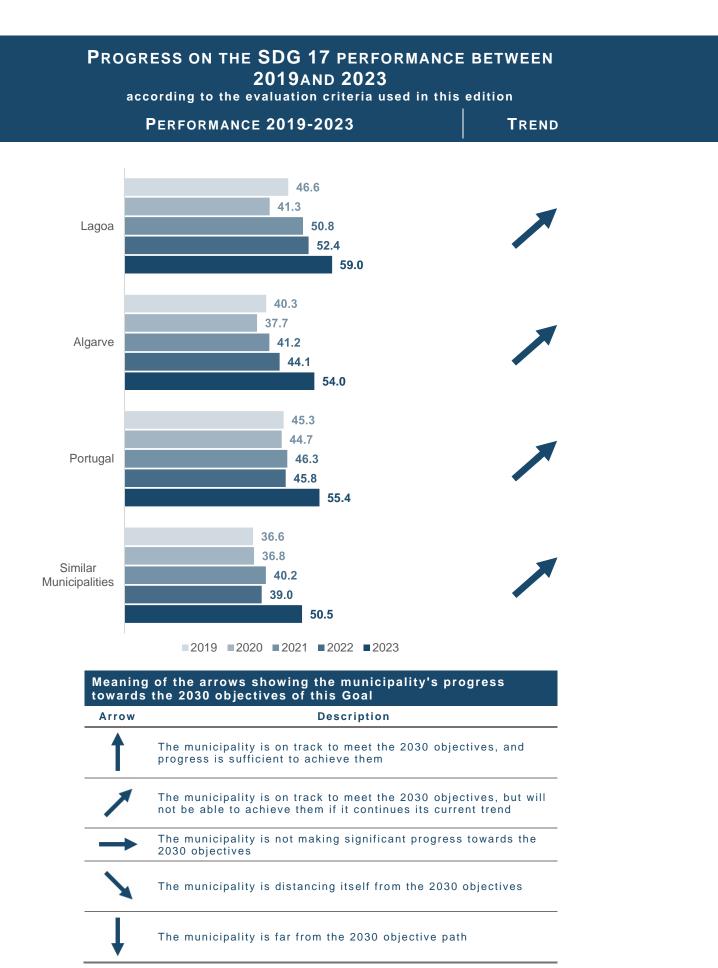


dollars of private resources to deliver on sustainable development objectives. Long-term investments, including foreign direct investment, are needed in critical sectors, especially in developing countries. These include sustainable energy, infrastructure and transport, as well as information and communications technologies. The public sector will need to set a clear direction. Review and monitoring frameworks, regulations and incentive structures that enable such investments must be retooled to attract investments and reinforce sustainable development. National oversight mechanisms such as supreme audit institutions and oversight functions by legislatures should be strengthened.

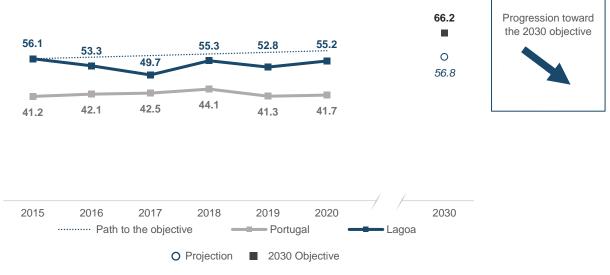
Source: UN, https://www.un.org/sustainabledevelopment/globalpartnerships/



GLOBAL PERFORMANCE OF THE SDG 17



Target 17.1 | Strengthen domestic resource mobilization, including through international support to developing countries, to improve domestic capacity for tax and other revenue collection

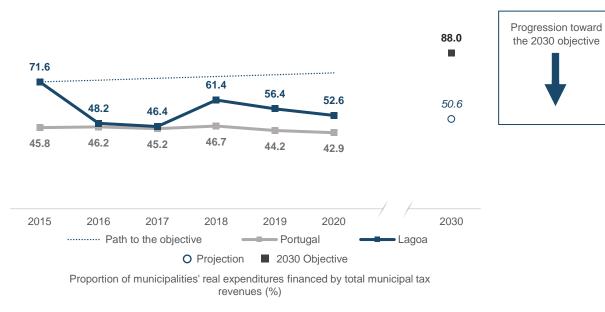


Indicator 17.1.1. Proportion of tax revenues in the total revenue of municipalities (%)

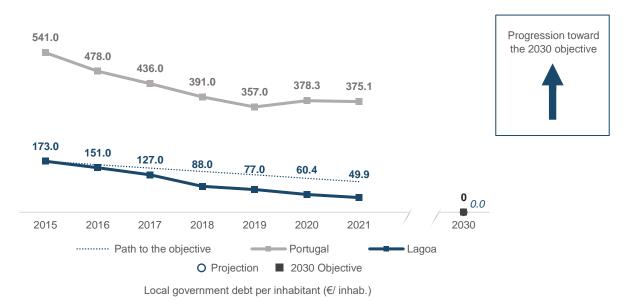
Proportion of tax revenues in the total revenue of municipalities (%)

Source: INE (2015-2020)





Source: INE (2015-2020), calculated by CESOP

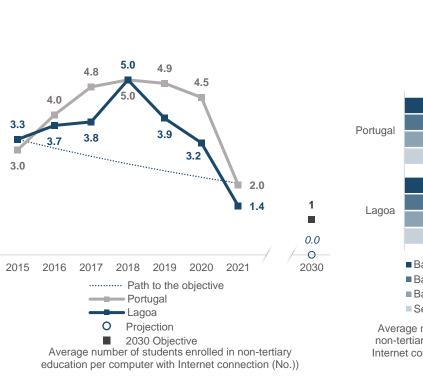


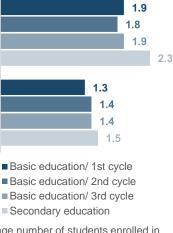
Indicator 17.1.3. Local government debt per inhabitant (€/ inhab.)

Source: INE (2015-2020)

Target 17.8 | Fully operationalize the technology bank and science, technology and innovation capacity-building mechanism for least developed countries by 2017 and enhance the use of enabling technology, in particular information and communications technology







the 2030 objective

Average number of students enrolled in non-tertiary education per computer with Internet connection and level of education (No.)(2021)

Fonte: Pordata (2015-2021)

Target 17.16 | Enhance the global partnership for sustainable development, complemented by multi-stakeholder partnerships that mobilize and share knowledge, expertise, technology and financial resources, to support the achievement of the sustainable development goals in all countries, in particular developing countries

Indicator 17.16.1(a). Participation in partnerships for sustainable development

YES ✓ 5 intermunicipal partnerships contracted by the Town Hall, for the sharing of knowledge and implementation of good practices in favor of sustainable development

Source: CESOP (2022)

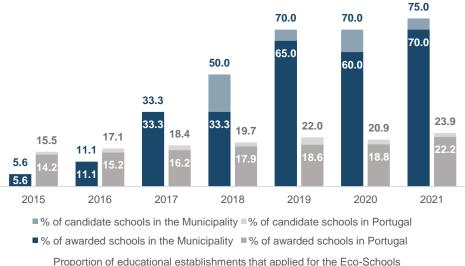
Indicator 17.16.1(b). Proportion of Sustainable Development Goals covered by intermunicipal partnerships in which the Municipality participates (%)



% of the SDGs covered by the inter-municipa partnerships contracted by the Town Hall

Source: CESOP (2022)

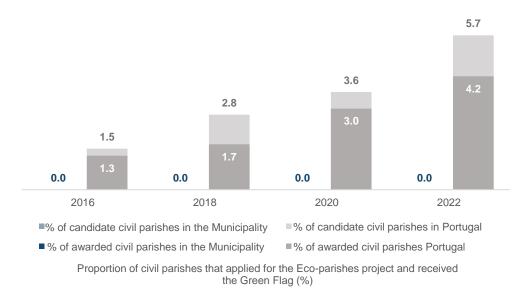




project and received the Green Flag (%)

Source: ABAE (2015-2021), calculated by CESOP

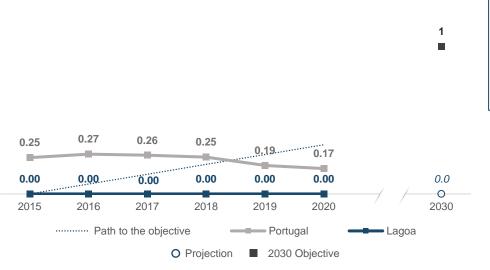
Indicator 17.16.2(b). Proportion of civil parishes that applied for the Eco-parishes project and received the Green Flag (%)



Progression toward the 2030 objective

Source: ABAE (2016-2022), calculated by CESOP

Indicator Extra.17.a. Ratio of environmental taxes to labor taxes



Ratio of environmental taxes to labor taxes

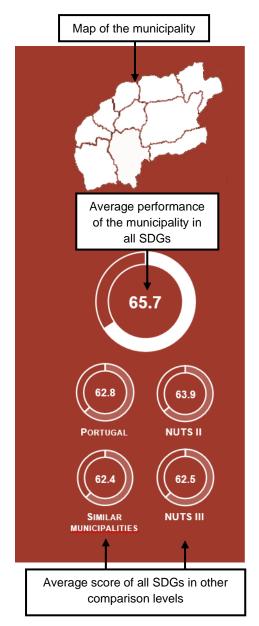
Source: INE (2015-2020), calculated by CESOP

To ensure that the impact of production and consumption processes on the environment are reflected in prices, European Union policies recommend a shift in taxation to make it 'greener'. Thus, environmental taxes should rise in relation to labor taxes.

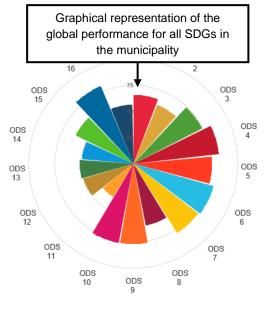


Annex 1 - How to read the visual information

First page of Global Results

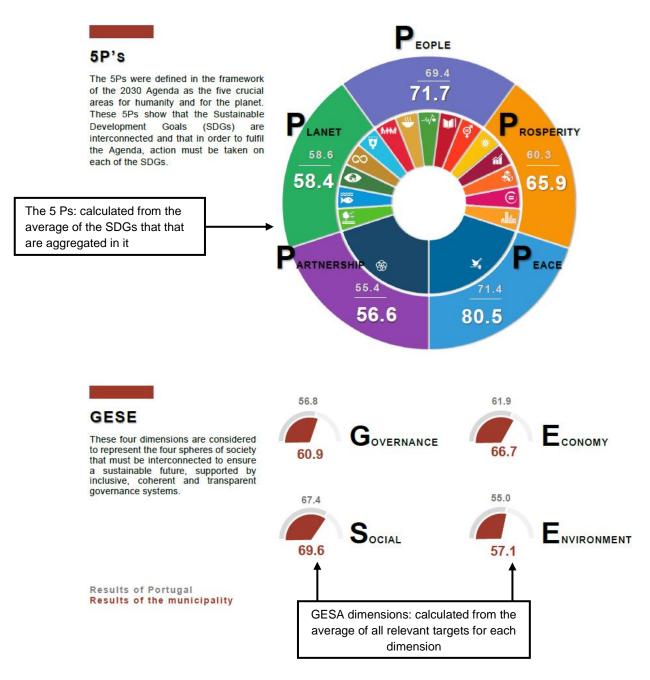


MUNICÍPIO NUTS III NUTS II



AVERAGE PERFORMANCE BY SDG

Second page of Global Results



Fourth page of Global Results

EVOLUTION 2019-2023

OF GLOBAL RESULTS

Recalculated based on the indicators and limit values defined in the 2022 edition of the Municipal Sustainability Index

11%

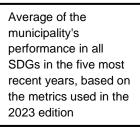
26%

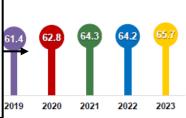
INDEX SCORE

Arithmetic mean of the 17 SDGs

INDICATORS BY EVOLUTION

Evolution between the year 2015 (or later year where the timeseries starts) and the most recent year with available information





GESE DIMENSIONS

2030 objective ach 20% Positive Positive



- 2000 Objective d	
Positive evolution	Proportion of ISM indicators by
 Positive evolution 	type of evolution between 2015
 Limited evolution 	and the most recent year with
Slightly negative	available information
 Negative evoluti 	

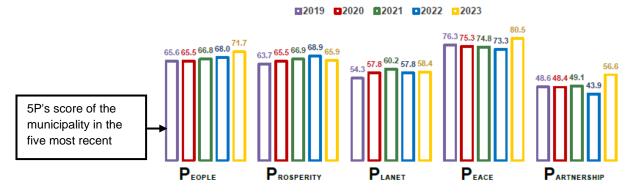
Insufficient data for evolution

The value of each of these four dimensions results from the arithmetic mean of the targets associated with it.

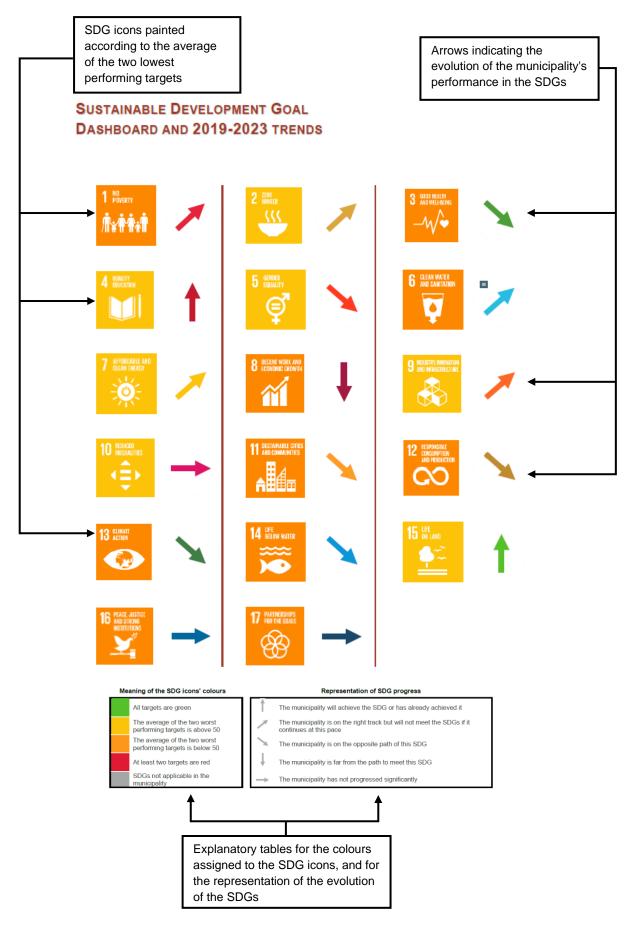
	2019	2020	2021	2022	2023		
GOVERNANCE	59.1	58.0	60.9	59.2	60.9		Score of the four GESA dimensions of the municipality in the five most recent years
ECONOMY	64.8	66.0	66.3	65.4	66.7	-	
SOCIAL	66.4	66.6	67.8	67.8	69.6		
ENVIRONMENT	55.3	57.6	60.6	59.6	57.1	I	

5P's DIMENSIONS

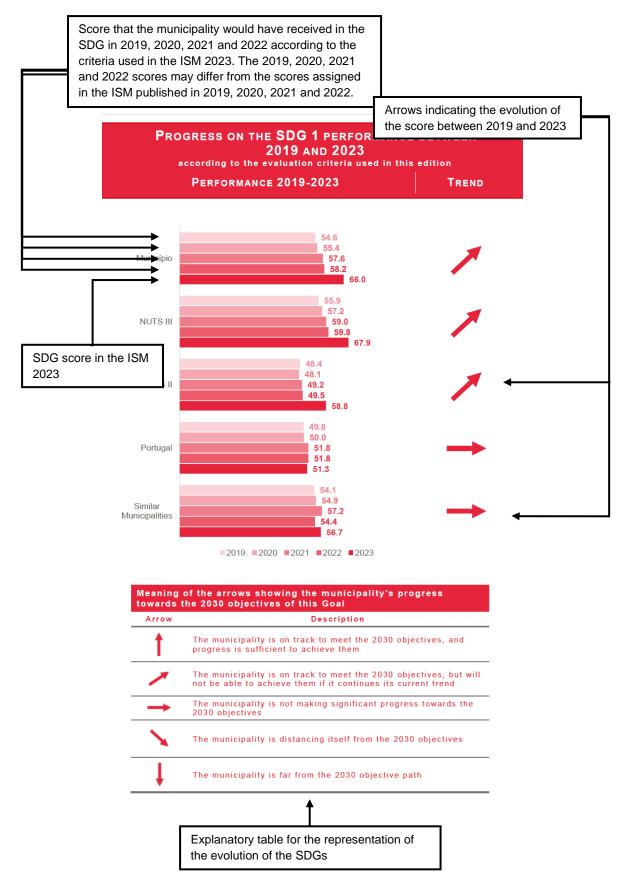
The value of each of the 5P's results from the arithmetic mean of the SDGs aggregated in it.



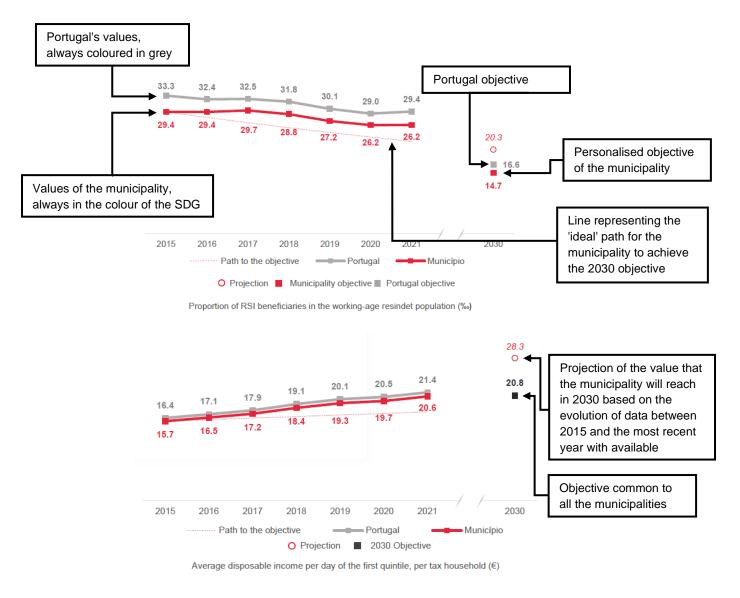
Fifth page of Global Results

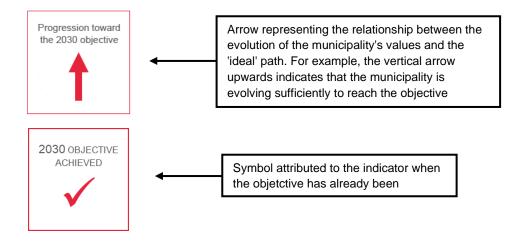


Page of the progression of the SDG global performance



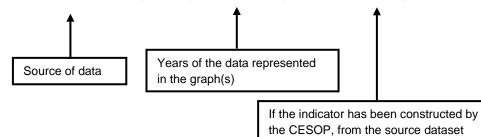






Information on each indicator

Source: Portal Autárquico (2015-2021), calculated by CESOP



143

Annex 1 - How to read the visual information

Anne	x 2 - Detailed results by levels of comparison		Municipality	NUTS III/II	
			Lagoa	Algarve	Portugal
Global F	Results (0-100)		62.18	62.04	62.81
SDG 1 (0-	-100)		59.81	55.19	51.27
Target 1.	2 (0-100)		32.64	36.81	41.04
1.2.1	Proportion of RSI beneficiaries in the working-age resident population (‰)	0-100	18.96 29.81	28.35 27.37	23.13 29.44
1.2.2	Proportion of children and young people benefiting from Social Security family allowance (%)	<u>0-100</u> ‰	0.00 58.95	0.00 58.32	0.00 49.04
1.2.3	Average disposable income per day of the first quintile, per tax household (€)	<u>0-100</u> %	78.96 17.00	82.07 17.56	100.00 21.45
Target 1.4	4 (0-100)		46.80	47.14	52.00
1.4.1(a)	Proportion of resident population living in non-conventional dwellings (‰)	0-100	93.60 3.67	94.27 3.33	98.87 1.06
1.4.1(b)	Weight of median rent of new rental contracts in median disposable income per tax household	<u>0-100</u> %	0.00 71.70	0.00 76.68	5.12 63.05
Target 1.a	a (0-100)		100.00	81.63	60.78
1.b.1(a)	Current expenditure for families and IPSSs in total expenditure (%)	<u>0-100</u> %	100.00 13.05	83.80 8.17	74.39 7.26
1.b.1(b)	Current expenditure for families and IPSSs per capita (€)	<u>0-100</u> €	100.00 188.92	79.45 72.83	47.17 44.18
SDG 2 (0·	-100)		54.14	53.76	60.16
Target 2.2	2 (0-100)		45.60	45.60	32.40
2.2.2	Proportion of resident population with 18 and more years old with obesity, by sex	0-100 Total H M	45.60 13.60 14.30 13.00	45.60 13.60 14.30 13.00	32.40 16.90 16.40 17.40
Target 2.4	4 (0-100)		62.68	61.92	87.92
2.4.1	Proportion of organic farmers (%)	0-100	42.84 6.90	29.55 4.76	75.85 12.21
2.4.2	Nitrate in groundwater (mg NO3/litre)	0-100 mg NO3/litro	82.52 29.37	94.30 26.43	100.00 20.17
SDG 3 (0·	-100)		74.65	74.61	79.94
Target 3.	1 (0-100)		100	100	100
3.1.1	Deaths from complications of pregnancy, childbirth and puerperium (N^0)	0-100 №	100 0	100 2	100 10
3.1.2	Proportion of births (live births) attended by skilled health personnel (%)	<u>0-100</u> %	100.00 100.00	100.00 99.70	100.00 99.95
Target 3.2	2 (0-100)		100	100	100
3.2.1	Five-year mortality rate of children aged 0-4 years per 1,000 live births (‰)	<u>0-100</u> ‰	100 3.72	100 3.72	100 3.41
3.2.2	Five-year neonatal mortality rate (‰)	0-100	100 4.65	100 1.88	100 1.81
Target 3.	3 (0-100)		80.67	70.84	77.18
3.3.1	Five-year rate of new HIV infections per 1,000 population	<u>0-100</u> ‰	90.33 0.10	86.22 0.14	89.07 0.11
3.3.2	Five-year mortality rate due to Tuberculosis, HIV, and Viral Hepatitis per 100,000 population	0-100	71.02 4.27	55.47 6.56	65.29 5.11
Target 3.4			67.53	61.05	67.63
3.4.1	Mortality rate (30 to 70 years) due to diseases of the circulatory system, malignant neoplasms, diabetes mellitus and chronic respiratory diseases per 100 000 inhabitants	0-100 por 100 000	100.00 337.63	100.00 282.48	100.00 268.07
3.4.2	Five-year mortality rate due to intentional self-harm (suicide) per 100,000 inhabitants, by Sex	0-100 Total	40.57 13.08	23.75 16.77	56.89 9.48
	· · · · · · · · · · · · · · · · · · ·	H M	21.65 5.06	26.69 7.68	15.20 4.35
3.4.3	Proportion of resident population with 18 and more years old with obesity, by sex (%)	0-100 Total	45.60 13.60	45.60 13.60 14.30	32.40 16.90
		H M	14.30 13.00	14.30 13.00	16.40 17.40

			Lagoa	Algarve	Portugal
		0-100 Total (%)	83.97	74.84	81.22
3.4.4	Proportion of accidents at work declared by employees by type of accident (%)	Não mortais (Nº)	3.60 382	4.20 8236	3.78 155917
-		Mortais (Nº)	0	5	131
Target 3.5	5 (0-100)	0-100	74.68 59.82	61.96 39.83	80.28 73.10
3.5.1	Rates of registered users with drug-related problems in the 15-74 age group (‰)	Total	4.32	6.22	3.06
3.5.2	Rates of registered users with alcohol-related problems in the 15-74 age group (‰)	0-100	89.53	84.08	87.47
Target 3.6	5 (0-100)	Total	1.49 0.00	2.01	1.69 8.84
		0-100	0.00	3.25	8.84
3.6.1	Five-year mortality rate due to road accidents per 100 000 inhabitants	por 100 000	3.44	4.23	3.04
Target 3.7	7 (0-100)	0.400	80.01	84.28	91.64
3.7.2	Five-year adolescent fertility rate (‰)	<u>0-100</u> ‰	80.01 12.33	84.28 10.32	91.64 6.86
Target 3.9	9 (0-100)		93.90	93.90	93.90
3.9.1	Mortality rate attributed to household and ambient air pollution per 100 000	0-100	87.80	87.80	87.80
	inhabitants	por 100 000 	10.00 100	10.00 100	10.00 100
3.9.3	Accidental poisoning (intoxication) by drugs, medicines or biological substances (N	²) <u>-100</u>	1.00	100	160
Target 3.c	: (0-100)		75.05	96.25	100.00
		Médicas/os	83.54	100.00	100.00
		- 0 (0-100	3.60 100.00	4.30 100.00	5.80 100.00
3.c.1	Health worker density by speciality (‰)	Farmacêuticas/os	0.95	1.06	1.57
5.6.1		Enfermeiras/os	35.00	85.00	100.00
		0-100	3.10 81.67	6.10 100.00	7.80 100.00
		Dentistas — %	0.58	0.96	1.13
SDG 4 (0-	•		75.73	71.93	82.02
Target 4.1	(0-100)		67.66	73.95	92.91
		0-100 Total	45.35 82.70	76.60 87.40	100.00 91.40
4.1.2(a)	Transition/completion rate in upper secondary education by courses (%)	Curso gerais	87.50	88.70	91.70
		Curso profisionais	76.20	85.10	91.00
		0-100 Total	100.00 97.40	84.00 95.50	98.00 96.90
4.1.2(b)	Transition/completion rate in upper secondary education by courses (%)	1º Ciclo	97.50	97.10	98.20
		2º Ciclo	97.50	95.70	96.90
		3º Ciclo	97.20	93.30	95.50 80.72
		0-100 1º Ciclo	57.64 88.33	61.27 86.61	90.89
4.1.2(c)	Proportion of students who completed the cycle within the expected time (%)	2º Ciclo	91.28	93.24	95.26
(-)		3º Ciclo	86.79	84.60 74.70	89.81
		Curso gerais Curso profisionais	76.36 32.14	74.73 51.50	76.59 69.53
Target 4.2	2 (0-100)	•	100.00	100.00	100.00
		0-100	100.00	100.00	100.00
4.2.2	Pre-school enrolment rate (%)	<u>Total</u> H	113.00 113.90	101.90 101.70	98.30 98.80
		M	112.10	102.10	97.80
Target 4.3	3 (0-100)		41.20	36.98	70.32
4.3.1	Proportion of population aged 15-64 attending secondary and tertiary education by S	Sex (%) 0-100	55.38 4.56	38.91 4.90	69.62 6.23
4.0.0		0-100	4.56	4.90	6.23
4.3.2	Proportion of the population aged 25-34 with at least complete tertiary education by	Sex (%)%	27.02	35.05	71.01
Target 4.6	\$ (0-100)		74.70	70.90	71.46
		0-100 Total	74.70 2.73	70.90 3.14	71.46 3.08
4.6.1	Illiteracy rate by Sex (%)	H	2.32	2.65	2.10
		М	3.13	3.59	3.96

			Lagoa	Algarve	Portugal
Target 4.7	(0-100)		95.00	73.96	81.63
474	Proportion of educational establishments that applied for the Eco-Schools project	0-100	96.67	60.82	70.33
4.7.1	and received the Green Flag (%)	anditatos Irdoados	75.00 93.33	17.27 87.10	23.86 92.94
Target 4.c		lindeddood	75.81	75.81	75.81
4.c.1(a)	Proportion of teachers qualified in basic education (%)	0-100	100	100	100
		%	100	100	100
4.c.1(b)	Percentage of teachers who participated in professional development activities in the last 12 months (%)	0-100 %	52 88	52 88	52 88
SDG 5 (0-1		70	69.98	68.96	73.46
Target 5.1	•		80.86	80.02	71.20
	Existence of a Cooperation Protocol with the Commission for Citizenship and Gender Equality and/or	0-100	100	93.75	83.77
5.1.1	a Municipal Plan for Equality and Non-Discrimination	Total	100	93.75	83.77
		0-100	74.57	76.30	72.34
5.1.2	Gender employment gap (%)	%	6.36	5.92	6.92
5.1.3	Gender gap in average monthly earnings of the employed population (%)	0-100	68.00	70.00	57.50
		%	6.40	6.00	8.50
Target 5.2		0.400	53.45	28.46	54.32
5.2.1	Estimated Proportion of victims in crimes registered as Domestic violence by the partner or similar (%)	0-100	61.98 5.48	55.26 6.45	60.34 5.72
	Five-year rate of victims in crimes registered as Rape per 100,000 population aged	^{/00}	44.91	1.65	48.30
5.2.2		100 000	4.95	8.83	4.64
Target 5.3	(0-100)		100	100	100
5.3.1	Proportion of 16-19 year olds who married (‰)	0-100	100	100	100
Target 5.5	(0.100)	‰	0.00	1.69	1.14
Target 5.5		0-100	54.61 64.73	62.31 69.87	58.66 66.82
5.5.2(a)	Proportion of women in management positions (%)	%	35.89	37.95	36.73
5.5.2(b)	Proportion of female employers (%)	0-100	44.50	54.75	50.50
		%	27.80	31.90	30.20
Target 5.6	(0-100)		80.01	84.28	91.64
5.6.1	Five-year adolescent fertility rate (‰)	0-100	80.01 12.33	84.28 10.32	91.64 6.86
Target 5.a	(0-100)	/00	50.94	58.70	64.92
		0-100	21.88	37.41	49.84
5.a.1	Proportion of women in total managers in agriculture by type of employment status (%) Employment	oregador	12.50	22.48	24.49
	Conta	a própria	9.38	14.93	25.35
5.a.2	Degree to which the legal framework (including customary law) guarantees women's equal rights to land ownership and/or control	0-100 Total	100 100	100 100	100 100
SDG 6 (0-1		TUlai	69.93	63.79	80.68
Target 6.1			100.00	100.00	100.00
-		0-100	100.00	100.00	100.00
6.1.1	Safe water (%)	%	99.33	99.40	98.97
Target 6.2	(0-100)		100.00	69.15	100.00
6.2.1	Accessibility of the wastewater sanitation service (%)	0-100	100.00	69.15	100.00
Target 6.3	(0-100)	%	96.00 79.72	80.37 82.63	85.92 80.22
-		0-100	100.00	100.00	100.00
6.3.1(a)	Proportion of collected wastewater treated (%)	%	100.00	100.19	100.47
6.3.1(b)	Accessibility to wastewater treatment services (%)		100.00	98.45	67.64
x - 7		0.400	100.00	99.92	98.38
6.3.2(a)	Proportion of water bodies with good environmental quality (%)	0-100	33.30 33.30	63.20 63.20	46.60 46.60
0.0.041		0-100	80.00	90.74	79.47
6.3.2(b)	Bathing water with excellent quality (%)	%	90.00	95.37	89.74
6.3.3	Nitrate in groundwater (mg NO3/litre)	0-100	82.52	71.71	93.79
	mg l	NO3/litro	29.37	32.07	26.55
Target 6.4	(U-100)	0 100	0.00	3.38	42.52
6.4.1	Domestic water distributed per inhabitant (m3/inhab.)	0-100	0.00	6.76	85.04

			Lagoa	Algarve	Portugal
6.4.2	Real water losses [m3/(km.day)] or [l/(branch.day)]	0-100 m3/(km.dia)] ou	0.00	0.00	0.00
		[l/(ramal.dia)]	296.00	202.57	157.52
SDG 7 (0-	•		77.87	76.46	78.33
Target 7.1	(0-100)	0.400	87.27	85.33	82.63
7.1.1	Proportion of population with access to electricity (%)	0-100	100 100	100	100 100
740		0-100	100	100	100
7.1.2	Proportion of population with primary reliance on clean fuels and technology (%)	%	95	95	95
7.1.3	Proportion of beneficiaries of the Social Energy and Natural Gas Tariff compared to the residen population (%)	t <u>0-100</u> %	61.81 6.48	56.00 6.98	47.89
Target 7.2	2 (0-100)		76.83	76.83	76.83
7.2.1(a)	Share of renewable energy in gross final energy consumption (%)	0-100	61.54	61.54	61.54
		%	34.00	34.00	34.00
7.2.1(b)	Share of production by renewable energy source in total energy production (%)	0-100	92.11 54.00	92.11 54.00	92.11 54.00
Target 7.3	3 (0-100)	,,,	69.51	67.21	75.54
7.3.1	Signatory to the Covenant of Mayors for Climate and Energy	0-100	66.67	30.02	58.25
7.0.1	Signalory to the Covenant of Mayore for Sinnato and Energy	Total	66.67	30.02	58.25
7.3.2	Domestic electricity consumption per capita (kWh/per capita)	0-100 kWh/ hab	44.65 2655.8	63.53	86.43
		0-100	100.00	2070.5 100.00	1360.6 100.00
7.3.3	Electricity consumption for street lighting and interior lighting of State buildings (MWh)	kWh	8898.9	135672.7	2497369.3
7.3.4	Proportion of buildings with energy certification in classes A to C relative to the total number of	0-100	66.73	75.30	57.46
7.3.4	buildings with energy certification issued in the year (%)	%	65.99	69.06	62.68
SDG 8 (0-	100)		65.17	64.59	60.76
Target 8.1	(0-100)		47.09	56.07	58.16
8.1.1	Average annual growth rate of GDP per capita	<u>0-100</u> %	61.50 1.22	61.50 1.22	67.30 1.62
		% 0-100	32.69	50.64	49.03
8.1.2	Purchasing power index per capita	Total	72.27	79.66	79.00
Target 8.3	3 (0-100)		47.09	37.31	38.20
8.3.1	Survival rate of companies born 2 years earlier (%)	0-100	47.09	37.31	38.20
Target 8.5	5 (0-100)	Total	59.73 56.51	56.98 59.43	57.23 71.09
-		0-100	66.51	65.48	92.67
8.5.1(a)	Average monthly earning (€)	€	1113.20	1106.30	1289.50
8.5.1(b)	Gender gap in average monthly earnings of the employed population (%)	0-100	68.00	70.00	57.50
		%		6.00	8.50
8.5.2(a)	Estimated unemployment rate (%)	<u>0-100</u> %	100.00 5.81	100.00 5.70	100.00 6.00
		0-100	73.38	79.53	71.51
8.5.2(b)	Proportion of the population registered as long-term unemployed (%)	%	2.06	1.82	2.14
8.5.3(a)	Proportion of employed population that changed companies in relation to total employment (%)	0-100	31.17	41.56	53.25
(-)		%	14.00	12.40	10.60
8.5.3(b)	Proportion of employees with permanent employment contracts (%)	0-100	0.00 47.86	0.00 53.71	51.58 68.59
Target 8.6	S (0-100)	70	94.52	94.65	97.69
8.6.1	Proportion of young people (15-24 years) registered as upomplayed (%)	0-100	94.52	94.65	97.69
	Proportion of young people (15-24 years) registered as unemployed (%)	%	3.16	3.16	2.95
Target 8.8	3 (0-100)	0.100	83.97	74.84	81.22
		0-100 Total (%)	83.97 3.60	74.84 4.20	81.22 3.78
8.8.1	Proportion of accidents at work declared by employees by type of accident (%)	ão mortais (Nº)	382	8236	155917
Target 0.2		Mortais (Nº)	0	5	131
Target 8.9	y (0-100)	0-100	27.00 100.00	42.57	25.60 63.52
8.9.1(a)	Share of tourism sector GVA in total GVA (%)	%	29.02	21.39	4.24
8.9.1(b)	Average annual growth rate of GVA generated by tourism	0-100	0.00	0.00	0.00
0.0.1(0)		%	-3.39	-7.29	-6.81

			Lagoa	Algarve	Portugal
8.9.2	Proportion of tourist establishments with environmental certification (%)	0-100	4.00	7.79	7.40
8.9.3	Rewarded by sustainable tourism awards	0-100	/	62.50	31.49
		Total	0	62.50	31.49
Target 8.1	0 (0-100)	0-100	100.00 100.00	87.23 74.47	53.39 57.45
8.10.1(a)	Other monetary intermediation establishments per 10 000 inhabitants	por 10 000	6.00	4.60	3.80
8.10.1(b)	Automated teller machines per 10 000 inhabitant	0-100	100.00	100.00	49.33
SDG 9 (0-1	100)	por 10 000	20.60 62.24	19.40 63.69	11.80 75.33
Target 9.2			32.60	30.60	61.15
-		0-100	32.60	30.60	61.15
9.2.1	Manufacturing value added per capita (€)	€	20162.53	19180.10	34186.07
9.2.2	Personnel employed in the manufacturing industry as a percentage of the total (%)	%	3.64	3.43	17.16
Target 9.4	(0-100)		91.87	96.77	89.51
9.4.1	CO2 emissions per unit of GVA of companies in the municipality (kg CO2/€)	0-100	100.00	93.54	87.46
		Kg CO2/€	0.26	0.36	0.46
9.4.2	CO2 emissions per municipality (t/km^2)	0-100	83.74	100.00	91.55
SDG 10 (0-	-100)	t/km^2	743.20 66.83	254.14 59.89	522.10 55.96
Target 10.			41.02	46.74	51.92
-		0-100	32.69	50.64	49.03
10.1.1	Purchasing power index per capita	Total	72.27	79.66	79.00
10.1.2	Cipi coefficient of groce monotory of tay beyrohold income (9/)		35.06	34.26	35.46
10.1.2	Gini coefficient of gross monetary of tax household income (%)		41.20	41.40	41.10
10.1.3	Ratio between average disposable income of top and bottom quintiles		55.32	55.32	71.28
Target 10.2	2 (0-100)		3.40 59.48	3.40 64.18	3.10 61.57
-		0-100	18.96	28.35	23.13
10.2.1	Proportion of RSI beneficiaries in the working-age resident population (‰)	%	29.81	27.37	29.44
10.2.2	Existence of municipal plans and structures for immigrant integration	0-100	100.00	100.00	100.00
Target 10.		%	20.00	41.28	36.85
Target 10.	/ (0-100)	0-100	100.00	68.75 68.75	54.39 54.39
10.7.2	Existence of an accessible beach for people with reduced mobility	Total	1	68.75	54.39
SDG 11 (0-	-100)		47.93	45.40	30.99
Target 11.	1 (0-100)		46.80	47.14	52.00
11.1.1	Proportion of resident population living in non-conventional dwellings (%)	0-100	93.60	94.27	98.87
		‰	3.67	3.33	1.06
11.1.2	Weight of median rent of new rental contracts in median disposable income per tax household	0-100	0.00 71.70	0.00 76.68	5.12 63.05
Target 11.	2 (0-100)	/0	64.90	0.00	0.00
-		0-100	64.90	0.00	0.00
11.2.1	Greenhouse gas emissions from the road transpert sector	Total	276.4	2212.2	78771.0
Target 11.	3 (0-100)		53.18	50.80	50.91
11.3.1(a)	Greenhouse gas emissions from the road transpert sector	0-100 Total	84.51 -4,90	77.24 -7.20	84.19 -5.00
		0-100	75.03	58.59	-5.00
11.3.1(b)	Artificialized territories (m2) per capita	m2/hab	849.10	600.40	460.85
11.3.2	Completed reconstructions per 100 completed new constructions (No.)	0-100	0.00	16.57	9.76
Target 11.4	4 (0-100)	N⁰	0.00 38.68	5.03 83.32	2.97 28.27
-		0-100	38.68	83.32	28.27
11.4.1	Expenditure on cultural heritage and protection of biodiversity and landscape per capita	€/hab	33.39	58.88	27.44
Target 11.0	6 (0-100)		36.11	45.75	23.80
11.6.1(a)	Municipal waste collected per inhabitant (kg/inhab.)	0-100 kg/hab	59.71 1047	77.75 818	2.59 512
		0-100	12.50	13.75	45.00
11.6.1(b)	Proportion of municipal waste prepared for reuse and recycling (%)	%	25.00	25.50	38.00

			Lagoa	Algarve	Portugal
SDG 12 (0-			30.24	64.78	47.90
Target 12.4	4 (0-100)		/	92.70	58.80
10.1.0		0-100	/	92.70	58.80
12.4.2	Proportion of sectorial waste recovered by type of waste (%)	Perigosos Não perigosos		84.98 96	47.30 90
Target 12.5	5 (0-100)	Não peligosos	30.24	36.85	37.01
-		0-100	22.56	18.11	56.11
12.5.1(a)	Biodegradable urban waste landfilled (%)	%	79.70	83.70	49.50
12.5.1(b)	Proportion of municipal waste prepared for reuse and recycling (%)	0-100	12.50	13.75	45.00
.2.0.1(0)		%	25.00	25.50	38.00
12.5.2	Urban waste collected per inhabitant (kg/inhab)	0-100	59.71	77.75	2.59
		kg/hab 0-100	1047 26.20	818 37.79	512 44.34
12.5.3	Accessibility of selective collection service (%)	<u> </u>	63.10	68.90	66.60
SDG 13 (0-	100)	,.	60.81	62.19	55.17
Target 13.1			99.87	77.00	86.13
-		0-100	99.73	53.99	82.33
13.1.1	Mean burned area (há)	Total	0.1	18.3	7.0
13.1.3	Municipal participation in networks of municipalities for Climate Change Adaptation	0-100	100.00	100.00	89.94
13.1.5		Total	1	100%	90%
Target 13.2	2 (0-100)		60.20	46.03	42.36
13.2.1	Signatory to the Covenant of Mayors for Climate and Energy	0-100	66.67	30.02	58.25
		Total 0-100	66.67 71.84	30.02 54.74	58.25 52.43
13.2.2(a)	Tons of greenhouse gases emitted	Total	54302	1710947	60765917
		0-100	42.11	53.35	16.39
13.2.2(b)	Greenhouse gas emissions per capita	Total	4.89	4.33	6.18
Target 13.3	3 (0-100)		57.22	59.42	57.87
13.3.1(a)	Participation in the ECOXXI and Eco-escolas projects	0-100	75.00	56.25	55.84
(u)		Total	75.00	56.25	55.84
10.04(1)	Proportion of educational establishments that applied for the Eco-Schools project	0-100	96.67	60.82	70.33
13.3.1(b)	and received the Green Flag (%)	% Canditatos % Galardoados	75.00 93.33	17.27 87.10	23.86 92.94
		% Galardoados 0-100	0.00	61.18	92.94
13.3.1(c)	Proportion of civil parishes that applied for the Eco-parishes project and received	% Canditatos	0.00	5.97	5.72
()	the Green Flag (%)	% Galardoados	/	100.00	73.45
Target 13.a	a (0-100)		25.95	66.32	34.31
13.a.1	Proportion of municipal expenditures in the environmental area (%)	0-100	25.95	66.32	34.31
		%	1.63	3.59	2.04
SDG 14 (0-	-100)		51.46	62.45	48.34
Target 14.1	1 (0-100)		91.30	94.37	68.63
	Proportion of groundwater with nutrients within the Maximum Recommended Value	0-100	93.90	92.44	49.91
14.1.1	by nutrient type (%)	Azoto amoniacal Fósforo	87.80 100.00	91.23 93.65	46.92 52.90
		0-100	80.00	90.74	79.47
14.1.2	Bathing water with excellent quality (%)	%	90.00	95.37	89.74
14.1.3(a)	Accessibility of the wastewater sanitation service (%)	0-100	100.00	100.00	100.00
14.1.3(a)	Accessibility of the wastewater samilation service (%)	%	100.00	100.19	100.47
14.1.3(b)	Proportion of collected wastewater treated (%)	0-100	100.00	99.84	53.00
. ,		%	100.00	99.92	97.65
Target 14.2	2 (0-100)	0-100	33.30 33.30	63.20 63.20	46.60 46.60
14.2.1	Proportion of water bodies with good environmental quality (%)	<u> </u>	33.30	63.20	46.60
Target 14.5	5 (0-100)	/0	29.79	29.79	29.79
-		0-100	29.79	29.79	29.79
14.5.1	Proportion of the extended continental shelf covered by Marine Protected Areas (%)	%	8.94	8.94	8.94
SDG 15 (0-	100)		68.96	51.38	60.68
Target 15.1	1 (0-100)		41.26	35.86	46.89
15.1.1	Proportion of forest area (%)	%	4.50	21.26	29.00

			Lagoa	Algarve	Portugal
15.1.2	Ratio between areas belonging to the Natura 2000 Network and protected areas	0-100 Total	0.00	0.00	0.00
15.1.3	Nitrate in groundwater (mg NO3/litre)	0-100	82.52	71.71	93.79
		mg NO3/litro	29.37	32.07	26.55
Target 15.	2 (0-100)	0-100	90.58 81.44	59.71 65.42	76.35 70.37
15.2.1	Variation in forest area (%)	<u> </u>	-2.15	-4.01	-3.44
15.2.2	Mean burned area (há)	0-100	99.73 0.11	53.99 18.30	82.33 7.03
Target 15.	3 (0-100)	70	75.03	58.59	58.79
15.3.1	Artificial land (m2) per capita	0-100	75.03	58.59	58.79
SDG 16 (0-		m2/hab	849.10 62.26	600.40 61.61	460.85 71.37
Target 16.	·		48.96	50.45	66.93
_		0-100	58.77	65.04	77.36
16.1.1	Five-year rate of intentional homicide per 100,000 population	por 100 000	1.65	1.40	0.91
		0-100	39.15	35.86	56.50
16.1.3	Proportion of crimes related to physical, psychological or sexual violence by life cycle (%)	Total	7.13	7.49	5.24
		sobre adultos sobre crianças	6.78 7.65	6.56 7.31	4.65 5.13
Target 16.	2 (0-100)	, and the second s	16.12	12.32	32.86
	Incidence rate of children and young people (under 18 years of age) accompanied	0-100	16.12	12.32	32.86
16.2.1	by the Commissions for the Protection of Children and Young People (CPCJ) (%)	%	5.34	5.58	4.27
Target 16.	3 (0-100)		68.15	68.15	73.22
		0-100 Total	61.50	61.50	71.64
		Civeis	23.37 31	23 31	22 30
16.3.1	Average duration of completed cases (months) in the 1st instance judicial courts by procedural area	Penais	11	11	8
		Laboral	7	7	7
	·····	Laboral Penal Tutelar	11	11	9
		0-100	81.76	3 81.76	5 81.76
16.3.2	Proportion of pre-trial detainees present at 31st December in general prison establishme	nts (%)	17.10	17.10	17.10
Target 16.	7 (0-100)		78.06	77.12	83.84
		0-100	92.41	100.00	100.00
16.7.1	Distribution of public offices in municipalities by gender	H M	51.86 48.14	39.50 60.50	43.31 56.69
16 7 Q(a)	White and pull votes rate (0/)	0-100	89.04	83.95	81.62
16.7.2(a)	White and null votes rate (%)	%	3.28	3.83	4.09
16.7.2(b)	Abstention rate in municipal elections (%)	0-100	38.38	24.51	53.75
Target 16.	9 (0-100)	%	50.50 100.00	54.20 100.00	46.40 100.00
_		0-100	100.00	100.00	100.00
16.9.1	Proportion of children under 5 with birth registration at a civil registry authority (%)	%	100.00	100.00	100.00
SDG 17 (0-	-100)		59.02	54.00	55.45
Target 17.	1 (0-100)		75.06	58.96	54.73
17.1.1	Proportion of tax revenues in the total revenue of municipalities (%)	0-100	77.99 55.20	77.79	51.00
1716		0-100	55.20	55.10 52.67	41.70 36.66
17.1.2	Proportion of municipalities' real expenditures financed by total municipal tax revenues (%) %	52.64	54.30	42.91
17.1.3	Local government debt per inhabitant (€/ inhab.)	0-100 €/ hab	96.88 50	46.42 857	76.55 375
Target 17.	8 (0-100)		93.75	89.06	84.38
		0-100	93.75	89.06	84.38
	· · · · · · · · · · · · · · · · · · ·	Total	1.40	1.70	2.00
17.8.1	Average number of students enrolled in non-tertiary education per computer with Internet connection and level of education (N°)	1º Ciclo 2º Ciclo	1.30 1.40	1.60 1.50	1.90 1.80
		3º Ciclo	1.40	1.50 1.70	1.80 1.90
		Secundário	1.50	2.10	2.30

				Lagoa	Algarve	Portugal
Target 17.1	6 (0-100)			67.25	61.02	65.49
17.16.1(a)	Participation in partnerships for sustainable development	0-100	90.00	71.21	80.50	
17.10.1(a)		Total	4	71.21	80.50	
17.16.1(b)	Proportion of Sustainable Development Goals covered by intermunicipal partnership	0-100	82.35	50.87	63.67	
17.10.1(b)	Municipality participates (%)		%	82.35	50.87	63.67
	Development of a distribution of the state of the distribution of		0-100	96.67	60.82	70.33
17.16.2(a)	Proportion of educational establishments that applied for the Eco-Schools project and received the Green Flag (%)	% Cano	ditatos	80.00	61.71	78.10
		% Galard	oados	3.00	1.16	0.00
	Descention of sixil periods a that evolved for the Factorial sector and exercised		0-100	0.00	61.18	47.44
17.16.2(b)	Proportion of civil parishes that applied for the Eco-parishes project and received the Green Flag (%)	% Canditatos		0.00	5.97	5.72
		% Galardoados		/	100.00	73.45
Extra17 (0-	100)			0.00	6.97	17.20
Extra.17.a	Ratio of environmental taxes to labour taxes		0-100	0.00	6.97	17.20
Exua. 17.a	רמווט טו פוועווטוווופוונמו נמגפי נט ומטטעו נמגפי		Total	0.00	0.07	0.17

1.2.1 Proportion of RSI beneficiates in the working age realiset population (%) 201 Manicagi 4.1 Proportion of childra and young people benefiting from Social Security frainhy allowane (%) 202 Manicagi 33.3 Valid and the value of childra and young people benefiting from Social Security frainhy allowane (%) 202 Manicagi 33.3 Valid and the value of childra and young people benefiting from Social Security frainhy allowane (%) 202 Manicagi 33.3 Valid and the value of childra and young people benefiting from Social Security frainhy allowane (%) 201 Manicagi 30.5 45.6 32.6 2650 M A1 1.4.10 Proportion of resident population (%) 2018 Manicagi 20.6 32.6 2650 M 41.6 1.5.10 Current expenditures for frainlies and PESSs per capite (%) 2018 Manicagi 7.8 10.1 2.2.2 CESOP C.2.2 24.2 Nitrate in groondwater (mg NO3litre) 2018 Manicagi 7.8 10.0 1.9 Valid per 1.000 1.9 Valid per 1.000 2.2.2 CESOP A1 3.1.1 Deportion of organic farmers (%) 2018 Manicagi 0.0 7.9	SC	DG		Indicators	Year of ISM entry	Geographic al scope	Best value	Upper Limit Green (100)	Lower Limit Red (0)	Lowest Source of the limit value values	t Type
1 2.2 Prophoton or market and young beopie benefining into social Security family attraviation (s) 2007 Amunicipal 3.3.3 2015 2015 Name 6.8.8 0.0. Adv 1 2.3 Average disposability for families and lineary attraviation (kmg in non-conventional divelling (h) 2018 Municipal 2.5.2 2.2.8 1.4.8 1.5.2 0.0.5 5.0 8.2.5 CESOP A1 1 4.10 Prophoton or facibitity polaritity in families and IPSS in tratial segmentity (h) 2.018 Municipal 2.1.7 8.7.5 0.0 1.2.5 CESOP C.2 2.2.1 Current segmentity for families and IPSS per capital (h) 2.018 Municipal 2.4.8 1.1 2.3 7.2 CESOP C.2 2.2.1 Virate in groundwater (mg NO3)lite) 2.018 Municipal 0.6 7.0 ECOO 1.0 1.0.5 CESOP A1.1 3.1.1 Death form complications of pregnets of stratistic per fum (N) 2.018 Municipal 0.0 7.0 ECOO 1.0 1.0.5 CESOP A1 3.1.1 Death form complications of pregnets, childrith and puerperium (N) 2.018 Municipal		1	1.2.1	Proportion of RSI beneficiaries in the working-age resident population (‰)	2018	Municipal	4.7		2015 value	180.6 UN	A2
1 1.4.10) Proprint or dresident population living in non-convertional ducellings (b) 2014 Minricepal 0.0 0.5 50.9 82.6 CESOP A1 1 1.4.10) Current operating for families and IPSSs in total operating (b) 2018 Minricepal 21.7 9.75 0 1.2 CESOP C2 1.5.10) Current operating for families and IPSSs in total operating (b) 2018 Minricepal 54.3 91.1 2.2 72 CESOP C2 2.4.1 Proportion of originic farmers (b) 2018 Minricepal 98 16.1 0 0.0 Eucestr 81.1 2.4.1 Proportion of originic farmers (b) 2018 Minricepal 0.9 2.8 0.0 2.00 2.2.4 ESSR 81.1 3.1.1 Dearts franc complications of pregenany, chilabith and paraparium (b) 2018 Minricepal 0.0 100 0.0 Eucestr 4.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0		1	1.2.2	Proportion of children and young people benefiting from Social Security family allowance (%)	2021	Municipal	33.3		2015 value	69.8 UN	A2
14.10 boushed Weight of median rene of new tends contracts in median disposable income per tax boushed 202 boushed Minicipal 21.0 33.88800000 64.7 94.6 CESOP C2 2 2.10 Current expenditure for families and IPSSs in total expenditure (%) 2018 Minicipal 54.3 91.1 2.3 7.2 CESOP C2 2 2.22 Proportion of resident population with 18 and more years old with obesity, by sex 2016 Minicipal 0.8 1.61 0 0.0 Euroset B1 2.4.1 Proportion of resident population with 18 and more years old with obesity, by sex 2018 Minicipal 0.0 1.0 WI ISO Index A1 3.1.1 Deaths from complications of pregnancy, chicklishth and puerperium (№) 2018 Minicipal 0.0 1.0 WI ISO Index A1 3.2.2 Five-year montality rate (%) 2018 Minicipal 0.0 0 1.0 WI ISO Index A1 3.2.1 Five-year montality rate (%) 2018 Minicipal 0.0 0 1.0 WI ISO Index A1 3.1.2 Five-yearar montality rate (%) Varial Hipper		1	1.2.3	Average disposable income per day of the first quintile, per tax household (\in)	2022	Municipal	25.2	20.81	14.6	12.3 OECD	B1
11.10 boulehold Current expenditure for families and IPSSs in total expenditure (%) 2018 Municipal 21.0 37.8 0 1.2 (ESOP C2 1.1.10 Current expenditure for families and IPSSs in total expenditure (%) 2018 Municipal 21.3 91.1 2.3 7.2 (ESOP C2 2.2.1 Proportion of resident population with 18 and more years ald with obseity, by sex 2018 Municipal 7.8 16.1 0 0.5 (ESOP) C2 2.4.1 Proportion of resident formatic fammes (%) 2018 Municipal 7.8 16.1 0 0.5 (ESOP) B1 3.1.2 Proportion of bridgent fammes (%) 2018 Municipal 10.00 1.0	1	1	1.4.1(a)		2018	Municipal	0.0	0.5	50	82.6 CESOP	A1
In.10b Current segmentiture for families and IPSS gar capita (€) 2018 Municipal 6433 04.1 2.2 Proportion of register tarmens (%) 218 2.2.2 Proportion of register tarmens (%) 2018 Municipal 7.8 1.0.1 0.0 2.2.8 0.0.2.8 2.2.8 0.0.2.8 2.2.8 0.0.2.8 2.2.8 0.0.2.8 2.2.8 0.0.2.8 2.2.8 0.0.2.8 2.2.8 0.0.2.8 2.2.8 0.0.2.8 2.2.8 0.0.2.8 <		1	1.4.1(b)	5	2022	Municipal	26.0	32.68600503	64.7	94.6 CESOP	C2
2 2.2 Proportion of resident population with 18 and more years old with obesity, by sex 2018 NUTS II 13.6 0 25 22.8 OECD [SDG Index A1B1 2 2.4.1 Proportion of organic farmers (%) 2019 Municipal 7.8 16.1 0 0.6 Eurostatt B1 3.1.1 Deaths from complications of pregnancy, childbirth and purperium (№) 2018 Municipal 0.0 70 per 100000 140 per 100000 1.0 UN [SDG Index A1 3.1.2 Presonition of births (the births) attended by selfed health personnel (%) 2018 Municipal 0.0 1.0 UN [SDG Index A1 3.2.1 Five-year monotatil motality rate (%) 2018 Municipal 0.0 1.0 UN [SDG Index A1 3.3.1 Five-year monotatil motality rate (%) 2018 Municipal 0.0 1.0 0.4 GECD [ESDR A1B1 3.4.2 Five-year rate of new HIV Infections per 1.000 population 2019 Municipal 0.0 0 1.4.7 2.7.9 EGSDP A1 3.4.1 Proportion of acidentary populatiny with fare dic		1	1.b.1(a)	Current expenditure for families and IPSSs in total expenditure (%)	2018	Municipal	21.7	9.75	0	1.2 CESOP	C2
2 2.4.1 Proportion of organic farmers (%) 2018 Municipal 7.8.8 16.1 0 0.0. Eurosait B1 2.4.2 Nitrate in groundwater (my NOXItre) 2019 Municipal 0.0 70 per 10000 140 per 10000 10.0. Eurosait B1 3.1.2 Proportion of biths (live biths) attended by skilled health personnel (%) 2018 Municipal 0.0 70 per 10000 140 per 10000 2.0.8.00 ECCD B1 3.2.2 Five-year montality rate of riels (%) 2018 Municipal 0.0 0 1.4 0.4 OECD [ESDR A1/B1 3.3.1 Five-year montality rate (0 nor 70 years) due to diseases of the circulatory system, malignant meaplasms, diseases per 1000 00 pulsation 2018 Municipal 0.0 0 1.4 0.4 OECD [ESDR A1/B1 3.4.1 Mortality rate (30 to 70 years) due to diseases of the circulatory system, malignant meaplasms, disease per 10.000 inhabitants, by Sex 2018 Municipal 0.0 0 2.2 56.4 OECD [ESDR B1 3.4.2 Five-year montality rate due to intentional self-harm (suicide) per 100.000 inhabitants, by Sex 2018 Municipa		1	1.b.1(b)	Current expenditure for families and IPSSs per capita (€)	2018	Municipal	543.3	91.1	2.3	7.2 CESOP	C2
2.4.2 Nitrate in groundwater (mg NO3/litre) 2019 Municipal 0.9 25 50 238.4 ESDR B1 3.1.1 Deaths from complications of pregnancy, childbirth and puerperium (N°) 2018 Municipal 0.0 100.0 1.0 UN ISDC Index A11 3.1.2 Preveyear mortality rate of children aged 0.4 years per 1,000 live births (%) 2018 Municipal 0.0 25 50.0 20.8 UN ISDC Index A11 3.3.1 Five-year mortality rate of children aged 0.4 years per 1,000 live births (%) 2018 Municipal 0.0 10 14.0 4 OECD [ESDR A11 3.3.1 Five-year mortality rate (%) 2018 Municipal 0.0 0 14.7 27.9 CESOP A11 3.4.1 Pregorition of resident population with 18 and more years old with obesity, by sex (%) 2019 Municipal 0.0 0 22.8 OECD [ESDR B11 3.4.2 Five-year mortality rate (we charded by sentyleopy discose per 10.0000 inhabitants, by Sex 2018 Municipal 0.0 0 22.8 OECD [ESDR B11 3.4.2 Five-year mortality rate due to intentional sel		2	2.2.2	Proportion of resident population with 18 and more years old with obesity, by sex	2018	NUTS II	13.6	0	25	22.8 OECD SDG Index	A1/B1
3.1.1 Deaths from complications of pregnancy, childbirth and puerperium (NP) 2018 Municipal 0.0 70 per 100000 140 per 100000 1.0 UN SDG Index A1 3.1.2 Proportion of births (live births) stateded by skilled health personnel (%) 2018 Municipal 1000 00 25 50.0 2028 UN SDG Index A1 3.2.2 Five-year motal intra (live births) stateded by skilled health personnel (%) 2018 Municipal 0.0 225 50.0 2028 UN SDG Index A1 3.3.1 Five-year motal intra (live births) stated (by oppulation 2018 Municipal 0.0 0 1.4.2 UN SDG Index A1 3.3.1 Five-year motality rate (birth) infections per 1.000 population 2018 Municipal 0.0 0 1.4.7 27.9 GESOP A1 3.4.1 Montality rate (birth) rate due to intentional self-harm (sucicids) per 100.000 inhabitants, by Sex 2018 Municipal 0.0 0.0 2.2 S8.40 GEO ESDR B1 3.4.2 Proportion of accidents patient motive years old with besity, by sex (%i) 2018 Municipal 0.0	2	2 2	2.4.1	Proportion of organic farmers (%)	2018	Municipal	78.8	16.1	0	0.0 Eurostat	B1
3.1.2 Proportion of births (live births) attended by skilled health personnel (%) 2018 Municipal 10.0 100 - 80.0 OECD B1 3.2.1 Five-year motality rate of children aged 0-4 years per 1.000 inve births (%) 2018 Municipal 0.0 225 50.0 20.8 UN SDG Index A1 3.2.2 Five-year motality rate of new HU infections per 1.000 population 2018 Municipal 0.0 0 1 0.42 CESO ESDR A161 3.3.2 Five-year motality rate due to Tuberculosis, HV, and Viral Hepatitis per 100,000 population 2019 Municipal 0.0 0 14.7 27.9 CESOP A1 3.4.1 Mortality rate (30 to 70 years) due to diseases of the circulatory system, malignant neoplasms, diabetes mellitus and chronic regristory diseases per 100.000 inhabitants, by Sex (%) 2018 Municipal 0.0 0 22.9 CECD SDG Index B1 3.4.2 Five-year motality rate due to intentional self-harm (suicide) per 100,000 inhabitants, by Sex (%) 2019 Municipal 0.0 0.5 10.0 5.1 CESOP A1 3.5.4 Proportion of accidents at work declared by employees by type of accident (%)		2	2.4.2	Nitrate in groundwater (mg NO3/litre)	2019	Municipal	0.9	25	50	238.4 ESDR	B1
3.2.1 Five-year montality rate of children aged 0.4 years per 1.000 live births (%) 2018 Municipal 0.0 25 50.0 20.8 UN SDG Index A1 3.2.2 Five-year montal montality rate (%) 2018 Municipal 0.0 10 104.2 UN SDG Index A1 3.3.1 Five-year rate of new HIV infections per 1.000 population 2018 Municipal 0.0 0 1 0.4 OECD ESDR A118 3.4.1 Montality rate (30 to 70 years) due to diseases of the circulatory system, malignant neoplasms, dateets mellitus and chronic respiratory diseases per 100.000 inhabitants. 2018 Municipal 0.0 400 900 670.3 WHO B1 3.4.3 Proportion of resident population with 18 and more years old with obesity, by sex (%) 2019 MUTSII 13.6 0 22.8 OECD SDG Index B1 3.4.4 Proportion of accidents at work declared by employees by type of accident (%) 2019 Municipal 0.0 0.5 10.0 5.1 CESOP A1 3.5.1 Rates of registered users with alcohol-related problems in the 15-74 age group (%) 2018 Municipal 0.0 0.0 6.4		3	3.1.1	Deaths from complications of pregnancy, childbirth and puerperium (N°)	2018	Municipal	0.0	70 per 100000	140 per 100000	1.0 UN SDG Index	A1
3.2.2 Five-year neonatal mortality rate (%) 2018 Municipal 0.0 12 18 104.2 UN SDG Index A1 3.3.1 Five-year rate of new HIV infections per 1,000 population 2018 Municipal 0.0 0 1 0.4 OECD ESDR A1/B1 3.3.2 Five-year mortality rate due to Tuberculosis, HIV, and Viral Hepatitis per 100,000 population 2019 Municipal 0.0 0 14.7 27.9 CESOP A1 3.4.1 Mortality rate due to Tuberculosis, HIV, and Viral Hepatitis per 100,000 inhabitants, by Sex 2018 Municipal 0.0 0 22 58.4 OECD ESDR B1 3.4.2 Five-year mortality rate due to intentional self-harm (suicide) per 100,000 inhabitants, by Sex 2018 Municipal 0.0 0 22 58.4 OECD ESDR B1 3.4.3 Proportion of resident population with all and more years old with obesity, by sex (%) 2018 Municipal 0.0 0.5 10.0 51.0 ESOP A1 3.4.3 Proportion of resident population with the 5-74 age group (%) 2018 Municipal 0.0 0.5 10.0 51.0 ESOP </td <td></td> <td>3</td> <td>3.1.2</td> <td>Proportion of births (live births) attended by skilled health personnel (%)</td> <td>2018</td> <td>Municipal</td> <td>100.0</td> <td>100</td> <td>-</td> <td>80.0 OECD</td> <td>B1</td>		3	3.1.2	Proportion of births (live births) attended by skilled health personnel (%)	2018	Municipal	100.0	100	-	80.0 OECD	B1
3.3.1 Five-year rate of new HIV infections per 1,000 opoulation 2018 Municipal 0.0 0 1 0.4 OECD [ESDR A1/B1 3.3.2 Five-year mortality rate due to Tuberculosis, HIV, and Viral Hepatitis per 100,000 opoulation 2019 Municipal 0.0 0 14.7 27.9 CESOP A1 3.4.1 Mortality rate (30 to 70 years) due to diseases of the circulatory system, malignant neoplasms, diabetes mellitus and chronic respiratory diseases per 100 000 inhabitants, by Sex 2018 Municipal 0.0 0 22 58.4 OECD [ESDR B1 3.4.2 Five-year mortality rate due to intenional asticle/harm (suicide) per 100,000 inhabitants, by Sex (%) 2018 Municipal 0.6 0.25 9.2 14.1 CESOP C2 3.4.4 Proportion of accidents at work declared by employees by type of accident (%) 2018 Municipal 0.0 0.5 100 15.1 CESOP A1 3.5.1 Rates of registered users with due-related problems in the 15-74 age group (%) 2018 Municipal 0.0 2016 2016 value 69.4 OECD B1 3.5.2 Rates of registered users with adue-related problems in the 15-74 age group (%)		3	3.2.1	Five-year mortality rate of children aged 0-4 years per 1,000 live births (‰)	2018	Municipal	0.0	25	50.0	20.8 UN SDG Index	A1
3.3.2 Five-year mortality rate due to Tuberculosis, HV, and Viral Hepatitis per 100.000 population 2019 Municipal 0.0 0 14.7 27.9 CESOP A1 3.4.1 Mortality rate (30 to 70 years) due to diseases of the circulatory system, malignant neoplasms, diabetes mellitus and chronic respiratory diseases per 100 000 inhabitants 2018 Municipal 0.0 400 900 670.3 WHO B1 3.4.2 Five-year mortality rate due to intentional self-harm (suicide) per 100,000 inhabitants, by Sex 2018 Municipal 0.0 400 900 670.3 WHO B1 3.4.3 Proportion of resident population with 18 and more years old with Obesity, by sex (%) 2019 NUTS II 13.6 0 22.2 58.4 OECD ESDC BCS CBS CBC E2 3.4.4 Proportion of resident population with 18 and more years old with Obesity, by sex (%) 2019 Municipal 0.6 2.5 9.2 14.1 CESOP A1 3.5.2 Rates of registered users with ducy-related problems in the 15-74 age group (%a) 2018 Municipal 0.0 0.5 10.0 15.1 CESOP A1 3.5.2 Rates of registered users with ducy-related problems		3	3.2.2	Five-year neonatal mortality rate (‰)	2018	Municipal	0.0	12	18	104.2 UN SDG Index	A1
3.4.1 Mortality rate (30 to 70 years) due to diseases of the circulatory system, malignant neoplasms, diabetes mellitus and chronic respiratory diseases per 100 000 inhabitants 2018 Municipal 0.0 400 900 670.3 WHO B1 3.4.2 Five-year mortality rate due to intentional self-harm (suicide) per 100,000 inhabitants, by Sex 2018 Municipal 0.0 0 22.8 62C0 ESDR B1 3.4.3 Proportion of resident population with 18 and more years old with obesity, by sex (%) 2019 NUTS II 13.6 0 22.8 0ECD ESDR B1 3.4.4 Proportion of accidents at work declared by employees by type of accident (%) 2019 Municipal 0.6 2.5 9.2 14.1 CESOP A1 3.5.1 Rates of registered users with droup-related problems in the 15-74 age group (%) 2018 Municipal 0.0 0.5 10 13.1 CESOP A1 3.6.1 Five-year mortality rate due to road accidents per 100 000 inhabitants 2018 Municipal 0.0 2.92 50 49.6 CESOP SDG Index C1 3.7.2 Five-year mortality rate due to road accidents per 100 000 inhabitants 2018 </td <td></td> <td>3</td> <td>3.3.1</td> <td>Five-year rate of new HIV infections per 1,000 population</td> <td>2018</td> <td>Municipal</td> <td>0.0</td> <td>0</td> <td>1</td> <td>0.4 OECD ESDR</td> <td>A1/B1</td>		3	3.3.1	Five-year rate of new HIV infections per 1,000 population	2018	Municipal	0.0	0	1	0.4 OECD ESDR	A1/B1
3.4.1 neoplasms, diabetes mellitus and chronic respiratory diseases per 100 000 inhabitants 2018 Municipal 0.0 400 900 67.03 WHO 61 3.4.2 Five-year mortality rate due to intentional self-harm (suicide) per 100,000 inhabitants, by Sex 2019 Municipal 0.0 0 22 58.4 0ECD [ESDR B1 3.4.3 Proportion of resident population with 18 and more years old with obesity, by sex (%) 2019 Municipal 0.6 2.5 9.20 14.1 CESOP A1 3.5.1 Rates of registered users with drug-related problems in the 15-74 age group (%) 2018 Municipal 0.0 0.5 10.0 5.1 ESOP A1 3.5.1 Rates of registered users with alcohol-related problems in the 15-74 age group (%) 2018 Municipal 0.0 0.5 10.0 5.1 ESOP A1 3.6.1 Five-year mortality rate due to road accidents per 100 000 inhabitants 2018 Municipal 0.0 2016 2016 value 69.4 OECD B1 3.7.2 Five-year adolescent fertility rate (%) Addito mortal mortality in the 1100		3	3.3.2	Five-year mortality rate due to Tuberculosis, HIV, and Viral Hepatitis per 100,000 population	2019	Municipal	0.0	0	14.7	27.9 CESOP	A1
3.4.3 Proportion of resident population with 18 and more years old with obesity, by sex (%) 2019 NUTS II 13.6 0 22.8 OECD [SDG Index] 12.8 3.4.4 Proportion of accidents at work declared by employees by type of accident (%) 2019 Municipal 0.6 2.5 9.2 14.1 CESOP C2 3.5.1 Rates of registered users with drug-related problems in the 15-74 age group (%) 2018 Municipal 0.0 0.5 10.0 5.1 CESOP A1 3.6.1 Five-year mortality rate due to road accidents per 100 000 inhabitants 2018 Municipal 0.0 41d the value of 2016 2016 value 69.4 OECD B1 3.7.2 Five-year adolescent fertility rate (%) 2018 Municipal 0.0 4.96 CESOP SDG Index C1 3.9.1 Mortality rate attributed to household and ambient air pollution per 100 000 inhabitants 2018 Municipal 0.0 0 4.96 CESOP SDG Index C1 3.9.3 Accidental poisoning (intoxication) by drugs, medicines or biological substances (N°) 2018 Municipal 0.0		3	3.4.1		2018	Municipal	0.0	400	900	670.3 WHO	B1
3 3.4.4 Proportion of accidents at work declared by employees by type of accident (%) 2019 Municipal 0.6 2.5 9.2 14.1 CESOP C2 3.5.1 Rates of registered users with drug-related problems in the 15-74 age group (%) 2018 Municipal 0.0 0.5 10.0 5.1 CESOP A1 3.5.2 Rates of registered users with alcohol-related problems in the 15-74 age group (%) 2018 Municipal 0.0 0.5 10.0 13.1 CESOP A1 3.6.1 Five-year mortality rate due to road accidents per 100 000 inhabitants 2018 Municipal 0.0 Malf the value of 2016 2016 value 69.4 OECD B1 3.7.2 Five-year adolescent fertility rate (%) 2018 Municipal 0.0 0 82 10.0 OECD ESDR B1 3.9.3 Accidental poisoning (intoxication) by drugs, medicines or biological substances (N°) 2018 Municipal 0.0 0 0 10.0 OECD B1 3.9.3 Accidental poisoning (intoxication) by drugs, medicines or biological substances (N°) 2018 Municipal 5.8 0.8 0.1		3	3.4.2	Five-year mortality rate due to intentional self-harm (suicide) per 100,000 inhabitants, by Sex	2018	Municipal	0.0	0	22	58.4 OECD ESDR	B1
3 Actes of registered users with drug-related problems in the 15-74 age group (%) 2018 Municipal 0.0 0.5 10.0 5.1 CESOP A1 3.5.2 Rates of registered users with alcohol-related problems in the 15-74 age group (%) 2018 Municipal 0.0 0.5 10 13.1 CESOP A1 3.6.1 Five-year motality rate due to road accidents per 100 000 inhabitants 2021 Municipal 0.0 Half the value of 2016 2016 value 69.4 OECD B1 3.7.2 Five-year motality rate due to road accidents per 100 000 inhabitants 2018 Municipal 0.0 2.92 50 49.6 CESOP SDG Index C1 3.9.1 Mortality rate attributed to household and ambient air pollution per 100 000 inhabitants 2018 Nunicipal 0.0 0 62.2 10.0 OECD ESDR B1 3.9.3 Accidental posioning (intoxication) by drugs, medicines or biological substances (N°) 2018 Municipal 10.0 0 0 0 5 10.0 OECD B1 3.9.3 Accidental posioning (intoxication) by drugs, medicines or biological substances (N°) 2018 Municipal <td></td> <td>3</td> <td>3.4.3</td> <td>Proportion of resident population with 18 and more years old with obesity, by sex (%)</td> <td>2019</td> <td>NUTS II</td> <td>13.6</td> <td>0</td> <td>25.0</td> <td>22.8 OECD SDG Index</td> <td>B1</td>		3	3.4.3	Proportion of resident population with 18 and more years old with obesity, by sex (%)	2019	NUTS II	13.6	0	25.0	22.8 OECD SDG Index	B1
3.5.1 Rates of registered users with drug-related problems in the 15-74 age group (%) 2018 Municipal 0.0 0.5 10.0 5.1 CESOP A1 3.5.2 Rates of registered users with alcohol-related problems in the 15-74 age group (%) 2018 Municipal 0.0 0.5 10.0 13.1 CESOP A1 3.5.2 Rates of registered users with alcohol-related problems in the 15-74 age group (%) 2018 Municipal 0.0 0.0 Hall the value of 2016 2016 value 69.4 OECD B1 3.6.1 Five-year adolescent fertility rate (%) 2018 Municipal 0.0 2.00 Municipal 0.0 2.01 Municipal 0.0 2.01 Municipal 0.0 2.01 Municipal 0.0 0.0 49.6 CESOP SDG Index C1 3.9.1 Mortality rate attributed to household and ambient air pollution per 100 000 inhabitants 2018 Municipal 0.0 0 0 10.0 OECD ESDR B1 3.9.3 Accidental poisoning (intoxication) by drugs, medicines or biological substances (N°) 2018 Municipal 5.8 0.8 0.1	-	3 3	3.4.4	Proportion of accidents at work declared by employees by type of accident (%)	2019	Municipal	0.6	2.5	9.2	14.1 CESOP	C2
3.6.1 Five-year mortality rate due to road accidents per 100 000 inhabitants 2021 Municipal 0.0 Half the value of 2016 2016 value 69.4 OECD B1 3.7.2 Five-year adolescent fertility rate (‰) 2018 Municipal 0.0 2.922 50 49.6 CESOP SDG Index C1 3.9.1 Mortality rate attributed to household and ambient air pollution per 100 000 inhabitants 2018 Municipal 0.0 0 822 10.0 OECD ESDR B1 3.9.3 Accidental poisoning (intoxication) by drugs, medicines or biological substances (№) 2018 Municipal 0.0 0 69.4 0.0 OECD B1 3.9.3 Accidental poisoning (intoxication) by drugs, medicines or biological substances (№) 2018 Municipal 0.0 0 0 10.0 OECD B1 3.9.3 Accidental poisoning (intoxication) by drugs, medicines or biological substances (№) 2018 Municipal 0.0 0 0 5 5 0.0 0 0 0 0 0 0 0 0 0 0 0 0 0 <td></td> <td></td> <td>3.5.1</td> <td>Rates of registered users with drug-related problems in the 15-74 age group (∞)</td> <td>2018</td> <td>Municipal</td> <td>0.0</td> <td>0.5</td> <td>10.0</td> <td>5.1 CESOP</td> <td>A1</td>			3.5.1	Rates of registered users with drug-related problems in the 15-74 age group (∞)	2018	Municipal	0.0	0.5	10.0	5.1 CESOP	A1
3.6.1 Five-year mortality rate due to road accidents per 100 000 inhabitants 201 Wincipal 0.0 2016 2016 69.4 OECD B1 3.7.2 Five-year adolescent fertility rate (‰) 2018 Municipal 0.0 2.92 50 49.6 CESOP SDG Index C1 3.9.1 Mortality rate attributed to household and ambient air pollution per 100 000 inhabitants 2018 National 10.0 0 82 10.0 OECD ESDR B1 3.9.3 Accidental poisoning (intoxication) by drugs, medicines or biological substances (N°) 2018 Municipal 0.0 0 42.0 CED B1 3.9.3 Accidental poisoning (intoxication) by drugs, medicines or biological substances (N°) 2018 Municipal 0.0 0 - 10.0 OECD B1 Health worker density by speciality (‰) - - 34.7 4.3 0.2 0.5 - Sc.1 Proportion of Pharmacy professionals (‰) 2018 Municipal 5.8 0.8 0.1 0.0 - Proportion of Dentist (‰) - - - 6.0		3	3.5.2	Rates of registered users with alcohol-related problems in the 15-74 age group ($\%$)	2018	Municipal	0.0	0.5	10	13.1 CESOP	A1
3.9.1 Mortality rate attributed to household and ambient air pollution per 100 000 inhabitants 2018 National 10.0 0 82 10.0 OECD ESDR B1 3.9.3 Accidental poisoning (intoxication) by drugs, medicines or biological substances (N°) 2018 Municipal 0.0 0 - 10.0 OECD ESDR B1 4.3.9.3 Accidental poisoning (intoxication) by drugs, medicines or biological substances (N°) 2018 Municipal 0.0 0 - 10.0 OECD ESDR B1 Health worker density by speciality (%) Proportion of Medical doctors (%) 34.7 4.3 0.2 0.5 3.c.1 Proportion of Pharmacy professionals (%) 2018 Municipal 5.8 0.8 0.1 0.0 WHO B1 Proportion of Nurses (%) 2018 Municipal 5.8 0.8 0.1 0.0 0.0 Proportion of Dentist (%) 2018 Municipal 10.0 0.0 0.0 0.0 4.1.2(a) Transition/completion rate in upper secondary education by courses (%) 2018 Municipal 100.0 90.92 60 69.2 CESOP C2 4.1.2(b) Transition/completio		3	3.6.1	Five-year mortality rate due to road accidents per 100 000 inhabitants	2021	Municipal	0.0		2016 value	69.4 OECD	B1
3.9.3 Accidental poisoning (intoxication) by drugs, medicines or biological substances (N°) 2018 Municipal 0.0 0 10.0 OECD B1 Health worker density by speciality (%) Proportion of Medical doctors (%) 34.7 4.3 0.2 0.5 3.c.1 Proportion of Pharmacy professionals (%) 2018 Municipal 5.8 0.8 0.1 0.0 WHO B1 Proportion of Nurses (%) 2018 Municipal 5.8 0.8 0.1 0.0 WHO B1 Proportion of Nurses (%) 2018 Municipal 5.8 0.8 0.1 0.0 WHO B1 Proportion of Dentist (%) 2018 Municipal 5.8 0.8 0.1 0.0 WHO B1 Proportion of Dentist (%) 2018 Municipal 5.8 0.8 0.1 0.0 0.0 4.1.2(a) Transition/completion rate in upper secondary education by courses (%) 2018 Municipal 100.0 90.92 60 69.2 CESOP C2 4.1.2(b) Transition/completion rate in upper secondary education by courses (%) 2018 Municipal 99.8 97.1 80.6 85.0 CESOP<		3	3.7.2	Five-year adolescent fertility rate (‰)	2018	Municipal	0.0	2.92	50	49.6 CESOP SDG Index	C1
Health worker density by speciality (%) Health worker density by speciality (%) Proportion of Medical doctors (%) 34.7 4.3 0.2 0.5 3.c.1 Proportion of Pharmacy professionals (%) 2018 Municipal 5.8 0.8 0.1 0.0 WHO B1 Proportion of Nurses (%) 37.0 7 1 0.0 B1 Proportion of Dentist (%) 4.6 0.7 0.03 0.0 4.1.2(a) Transition/completion rate in upper secondary education by courses (%) 2018 Municipal 100.0 90.92 60 69.2 CESOP C2 4.1.2(b) Transition/completion rate in upper secondary education by courses (%) 2018 Municipal 99.8 97.1 80.6 85.0 CESOP C2		3	3.9.1	Mortality rate attributed to household and ambient air pollution per 100 000 inhabitants	2018	National	10.0	0	82	10.0 OECD ESDR	B1
Anticipal Proportion of Medical doctors (%) 90.2 0.5 S.c.1 Proportion of Pharmacy professionals (%) 2018 Municipal 5.8 0.8 0.1 0.0 WHO B1 Proportion of Nurses (%) 7 1 0.0 0.0 0.0 0.0 Proportion of Dentist (%) 7 0.3 0.0 0.0 0.0 0.0 Proportion of Dentist (%) 1 0.0 0.0 0.0 0.0 0.0 0.0 A1.2(a) Transition/completion rate in upper secondary education by courses (%) 2018 Municipal 100.0 90.92 60 69.2 CESOP C2 A1.2(b) Transition/completion rate in upper secondary education by courses (%) 2018 Municipal 99.8 97.1 80.6 85.0 CESOP C2		3	3.9.3	Accidental poisoning (intoxication) by drugs, medicines or biological substances (N°)	2018	Municipal	0.0	0	-	10.0 OECD	B1
3.c.1 Proportion of Pharmacy professionals (‰) 2018 Municipal 5.8 0.8 0.1 0.0 B1 Proportion of Nurses (‰) 37.0 7 1 0.0 B1 Proportion of Dentist (‰) 4.6 0.7 0.03 0.0 A.1.2(a) Transition/completion rate in upper secondary education by courses (%) 2018 Municipal 100.0 90.92 60 69.2 CESOP C2 A.1.2(b) Transition/completion rate in upper secondary education by courses (%) 2018 Municipal 99.8 97.1 80.6 85.0 C2				Health worker density by speciality (‰)							
Proportion of Nurses (%) 37.0 7 1 0.0 Proportion of Dentist (%) 4.6 0.7 0.03 0.0 4.1.2(a) Transition/completion rate in upper secondary education by courses (%) 2018 Municipal 100.0 90.92 60 69.2 CESOP C2 4.1.2(b) Transition/completion rate in upper secondary education by courses (%) 2018 Municipal 99.8 97.1 80.6 85.0 CESOP C2				Proportion of Medical doctors (‰)			34.7	4.3	0.2	0.5	
Proportion of Dentist (%) 4.6 0.7 0.03 0.0 4.1.2(a) Transition/completion rate in upper secondary education by courses (%) 2018 Municipal 100.0 90.92 60 69.2 CESOP C2 4.1.2(b) Transition/completion rate in upper secondary education by courses (%) 2018 Municipal 99.8 97.1 80.6 85.0 CESOP C2		3	3.c.1	Proportion of Pharmacy professionals (‰)	2018	Municipal	5.8	0.8	0.1	0.0 WHO	B1
4.1.2(a)Transition/completion rate in upper secondary education by courses (%)2018Municipal100.090.926069.2CESOPC24.1.2(b)Transition/completion rate in upper secondary education by courses (%)2018Municipal99.897.180.685.0C2				Proportion of Nurses (‰)			37.0	7	1	0.0	
4.1.2(b) Transition/completion rate in upper secondary education by courses (%) 2018 Municipal 99.8 97.1 80.6 85.0 CESOP C2				Proportion of Dentist (‰)			4.6	0.7	0.03	0.0	
		4	4.1.2(a)	Transition/completion rate in upper secondary education by courses (%)	2018	Municipal	100.0	90.92	60	69.2 CESOP	C2
4.1.2(c) Proportion of students who completed the cycle within the expected time (%) 2023 Municipal 100.0 100 0 2.0 CESOP C2		4	4.1.2(b)	Transition/completion rate in upper secondary education by courses (%)	2018	Municipal	99.8	97.1	80.6	85.0 CESOP	C2
		4	4.1.2(c)	Proportion of students who completed the cycle within the expected time (%)	2023	Municipal	100.0	100	0	2.0 CESOP	C2

SDG		Indicators	Year of ISM entry	Geographic al scope	Best value	Upper Limit Green (100)	Lower Limit Red (0)	Lowest Source of the limi value values	it Type
	4.2.2	Pre-school enrolment rate (%)	2018	Municipal	160.4	96	50.0	64.2 Eurostat CESOP	B1
	4.3.1	Proportion of population aged 15-64 attending secondary and tertiary education by Sex (%)	2018	Municipal	20.7	7.7;5.3	3;2.8	1.8 CESOP	C2
	4.3.2	Proportion of the population aged 25-34 with at least complete tertiary education by Sex (%)	2019	Municipal	54.1	45	20	8.2 Eurostat ESDR	B1
	4.6.1	Illiteracy rate by Sex (%)	2018	Municipal	1.4	0	10.79	12.3 CESOP	A1
	4.7.1	Proportion of educational establishments that applied for the Eco-Schools project and received the Green Flag (%)	2023	Municipal	100.0	50	0	0.0 CESOP	C2
	4.c.1(a)	Proportion of teachers qualified in basic education (%)	2018	National	100.0	100	-	100.0 UN	A1
	4.c.1(b)	Percentage of teachers who participated in professional development activities in the last 12 months (%)	2019	National	88.0	100	75.2	88.0 OECD CESOP	B1
	5.1.1	Existence of a Cooperation Protocol with the Commission for Citizenship and Gender Equality and/or a Municipal Plan for Equality and Non-Discrimination	2020	Municipal	100.0	100	0	0.0 UN	A1
	5.1.2	Gender employment gap (%)	2019	Municipal	0.0	0	25.0	32.7 UN ESDR	A1
	5.1.3	Gender gap in average monthly earnings of the employed population (%)	2019	Municipal	0.1	0	20	36.3 UN SDG Index	A1
	5.2.1	Estimated Proportion of victims in crimes registered as Domestic violence by the partner or similar (‰)	2018	Municipal	0.6	0	14.76	19.6 OECD CESOP	A1/B1
5	5.2.2	Five-year rate of victims in crimes registered as Rape per 100,000 population aged 15 years and older	2018	Municipal	0.0	0	9.61	29.7 UN CESOP	A1
Э	5.3.1	Proportion of 16-19 year olds who married (‰)	2018	Municipal	0.0	0	15.87	127.1 CESOP	A1
	5.5.2(a)	Proportion of women in management positions (%)	2018	Municipal	51.7	50	10	20.7 OECD ESDR	A1/B1
	5.5.2(b)	Proportion of female employers (%)	2018	Municipal	56.7	50	10	0.0 CESOP	A1
	5.6.1	Five-year adolescent fertility rate (‰)	2023	Municipal	0.0	2.92	50.0	49.6 CESOP	C2
	5.a.1	Proportion of women in total managers in agriculture by type of employment status (%)	2018	Municipal	55.3	50	0	0.0 CESOP	A1
	5.a.2	Degree to which the legal framework (including customary law) guarantees women's equal rights to land ownership and/or control	2021	National	5.0	6	1.0	5.0 UN	A1
	6.1.1	Safe water (%)	2020	Municipal	100.0	98.5	94.5	0.0 ERSAR	B1
	6.2.1	Accessibility of the wastewater sanitation service (%)	2020	Municipal	100.0	APU:90/AMU:85/AP R:70	APU:80/AMU:70/AP R:60	0.0 ERSAR	B1
	6.3.1(a)	Proportion of collected wastewater treated (%)	2018	Municipal	275.5	100	61.78	15.7 CESOP	A1
	6.3.1(b)	Accessibility to wastewater treatment services (%)	2020	Municipal	100.0	100	95	57.0 ERSAR	B1
	6.3.2(a)	Proportion of water bodies with good environmental quality (%)	2018	Municipal	100.0	100	0	0.0 MATE	A1/B1
	6.3.2(b)	Bathing water with excellent quality (%)	2019	Municipal	100.0	100	50.0	0.0 ESDR	A1
	6.3.3	Nitrate in groundwater (mg NO3/litre)	2019	Municipal	0.9	25	50	238.4 ESDR	B1
	6.4.1	Domestic water distributed per inhabitant (m3/inhab.)	2018	Municipal	13.4	36.5	59.7	106.4 WHO/CESOP	B1
	6.4.2	Real water losses [m3/(km.day)] or [l/(branch.day)]	2019	Municipal	1.1	3 ou 100	5 ou 150	570.4 ERSAR	B1
	7.1.1	Proportion of population with access to electricity (%)	2018	National	100.0	100	-	100.0 UN	A1
	7.1.2	Proportion of population with primary reliance on clean fuels and technology (%)	2018	National	95.0	95	50	95.0 OECD SDG Index	B1
	7.1.3	Proportion of beneficiaries of the Social Energy and Natural Gas Tariff compared to the resident population (%)	2023	Municipal	0.0	3.2	11.7	24.8 CESOP	C2
	7.2.1(a)	Share of renewable energy in gross final energy consumption (%)	2018	National	34.0	49	10	34.0 MATE SDG Index	B1
7	7.2.1(b)	Share of production by renewable energy source in total energy production (%)	2019	National	54	58.6	0	54 OECD	B1
	7.3.1	Signatory to the Covenant of Mayors for Climate and Energy	2018	Municipal	100.0	100	0	0.0 CESOP	C2

SDG		Indicators	Year of ISM entry	Geographic al scope	Best value	Upper Limit Green (100)	Lower Limit Red (0)	Lowest Source of the lim value values	^{iit} Type
	7.3.2	Domestic electricity consumption per capita (kWh/per capita)	2018	Municipal	913.3	940	4040.0	6140.1 CESOP	C1
	7.3.3	Electricity consumption for street lighting and interior lighting of State buildings (MWh)	2019	Municipal	68.0	80% of the 2005 value	2005 value	215433.6 European Union	B2
	7.3.4	Proportion of buildings with energy certification in classes A to C relative to the total number of buildings with energy certification issued in the year (%)	2023	Municipal	100.0	77.9	42.2	14.7 CESOP	C2
	8.1.1	Average annual growth rate of GDP per capita	2018	NUTS III	3.2	3.9	-3.0	0.8 OECD SDG Index	B1
	8.1.2	Purchasing power index per capita	2018	Municipal	162.4	100.0	58.8	44.2 CESOP	C1
	8.3.1	Survival rate of companies born 2 years earlier (%)	2019	Municipal	87.5	74.6	46.5	37.1 CESOP	C2
	8.5.1(a)	Average monthly earning (€)	2018	Municipal	2038.8	1338.9	530.0	857.2 CESOP	C2
	8.5.1(b)	Gender gap in average monthly earnings of the employed population (%)	2018	Municipal	0.1	0.0	20.0	36.3 UN SDG Index	A1
	8.5.2(a)	Estimated unemployment rate (%)	2018	Municipal	2.5	6.1	19.1	14.5 OECD	B1
	8.5.2(b)	Proportion of the population registered as long-term unemployed (%)	2019	Municipal	0.7	1.0	5.0	8.4 ESDR	B1
	8.5.3(a)	Proportion of employed population that changed companies in relation to total employment (%)	2023	Municipal	2.6	3.4	18.8	43.1 CESOP	C2
8	8.5.3(b)	Proportion of employees with permanent employment contracts (%)	2023	Municipal	86.5	80.0	56.4	23.7 CESOP	C2
	8.6.1	Proportion of young people (15-24 years) registered as unemployed (%)	2018	Municipal	1.4	2.8	9.7	14.9 CESOP	C2
	8.8.1	Proportion of accidents at work declared by employees by type of accident (%)	2018	Municipal	0.6	2.5	9.2	14.1 CESOP	C2
	8.9.1(a)	Share of tourism sector GVA in total GVA (%)	2018	Municipal	59.4	5.2	2.6	0.0 CESOP	C2
	8.9.1(b)	Average annual growth rate of GVA generated by tourism	2019	Municipal	23.6	15.5	0.0	-80.0 CESOP	C2
	8.9.2(a)	Proportion of tourist establishments with environmental certification (%)	2018	Municipal	50.0	50	0	0.0 CESOP	C2
	8.9.2(b)	Rewarded by sustainable tourism awards	2018	Municipal	25.0	1	-	0.0 CESOP	C2
	8.10.1(a)	Other monetary intermediation establishments per 10 000 inhabitants	2018	Municipal	46.8	5.8	1.1	1.2 CESOP	C1
	8.10.1(b)	Automated teller machines per 10 000 inhabitant	2018	Municipal	69.4	19.4	4.4	4.1 CESOP	C1
	9.2.1	Manufacturing value added per capita (€)	2018	Municipal	263097.6	53275.32	4145.2	1865.8 CESOP	C2
9	9.2.2	Personnel employed in the manufacturing industry as a percentage of the total (%)	2018	Municipal	-	-	-		D
9	9.4.1	CO2 emissions per unit of GVA of companies in the municipality (kg CO2/€)	2018	Municipal	0.1	0.3	1.9	22.6 CESOP	C2
	9.4.2	CO2 emissions per municipality (t/km^2)	2018	Municipal	5.8	282.9	3114.5	38203.0 CESOP	C2
	10.1.1	Purchasing power index per capita	2019	Municipal	162.4	100	58.8	44.2 CESOP	C1
	10.1.2	Gini coefficient of gross monetary of tax household income (%)	2020	Municipal	32.5	24.9	50	48.3 CESOP	C1
10	10.1.3	Ratio between average disposable income of top and bottom quintiles	2022	Municipal	2.4	2.56	4.4	4.2 CESOP	C2
10	10.2.1	Proportion of RSI beneficiaries in the working-age resident population (‰)	2018	Municipal	4.7	Half the value of 2015	2015 value	180.6 UN	A2
	10.2.2	Existence of municipal plans and structures for immigrant integration	2019	Municipal	1.0	1	-	0.0 CESOP	C2
	10.7.2	Existence of an accessible beach for people with reduced mobility	2018	Municipal	1.0	1	0	0.0 CESOP	A1
	11.1.1	Proportion of resident population living in non-conventional dwellings (‰)	2018	Municipal	0.0	0.5	50	82.6 CESOP	A1
	11.1.2	Weight of median rent of new rental contracts in median disposable income per tax household	2018	Municipal	24.8	32.7	64.7	93.3 SDG Index17 Eurostat	B1
	11.2.1		2023	Municipal	0.0	45% of the value of 2009	2009 value	5515.1 CESOP	C2
	11.3.1 (a)	Greenhouse gas emissions from the road transpert sector	2021	Municipal	43.4	0	-31.63	-137.6 CESOP	C2
11	11.3.1 (b)	Artificialized territories (m2) per capita	2019	Municipal	88.1	2010 value	Growth >12.5%	2127.0 CESOP	B2

s	DG		Indicators	Year of ISM entry	Geographic al scope	Best value	Upper Limit Green (100)	Lower Limit Red (0)	Lowest Source of the limit value values	^t Туре
		11.3.2	Completed reconstructions per 100 completed new constructions (No.)	2023	Municipal	176.0	30.4	0	0.0 CESOP	C2
		11.4.1	Expenditure on cultural heritage and protection of biodiversity and landscape per capita	2018	Municipal	333.4	68.4	11.3	0.0 CESOP	C2
		11.6.1(a)	Municipal waste collected per inhabitant (kg/inhab.)	2018	Municipal	247.4	85% of the value of 2019	2019 value	1192.6 OECD	B1
		11.6.1(b)	Proportion of municipal waste prepared for reuse and recycling (%)	2018	Municipal	97.7	60	20.0	3.3 European Commission ESDR	ⁿ B1
		12.4.2	Proportion of sectorial waste recovered by type of waste (%)	2018	Municipal	100.0	94	32	0.0 CESOP	C2
		12.5.1(a)	Biodegradable urban waste landfilled (%)	2018	Municipal	0.0	10	100	91.5 European Commission	n B1
	12	12.5.1(b)	Proportion of municipal waste prepared for reuse and recycling (%)	2018	Municipal	97.7	60	20	3.3 European Commission	ⁿ B1
		12.5.2	Urban waste collected per inhabitant (kg/inhab)	2018	Municipal	247.4	85% of the value of 2019	2019 value	1192.6 OECD	B1
		12.5.3	Accessibility of selective collection service (%)	2019	Municipal	100.0	100	APU:60/AMU:50/AP R:40	0.0 ERSAR	B1
		13.1.3	Municipal participation in networks of municipalities for Climate Change Adaptation	2018	Municipal	1.0	1	-	0.0 CESOP	A1
		13.1.1	Mean burned area (há)	2023	Municipal	0.0	0	39.8	708.6 CESOP	C2
		13.2.1	Signatory to the Covenant of Mayors for Climate and Energy	2019	Municipal	100.0	100	0.0	0.0 CESOP	A1
		13.2.2(a)	Tons of greenhouse gases emitted	2021	Municipal	4650.0	45% of the 2005 value	2005 value	7847587 PNEC	B1
	13	13.2.2(b)	Greenhouse gas emissions per capita	2019	Municipal	1.8	2	7	572.5 ESDR	B2
		13.3.1(a)	Participation in the ECOXXI and Eco-escolas projects	2018	Municipal	100.0	100	0	0.0 CESOP	A1
		13.3.1(b)	Proportion of educational establishments that applied for the Eco-Schools project and received the Green Flag (%)	2023	Municipal	100.0	50	0	0.0 CESOP	C2
		13.3.1(c)	Proportion of civil parishes that applied for the Eco-parishes project and received the Green Flag (%)	2023	Municipal	100.0	26.7	0	0.0 CESOP	C2
		13.a.1	Proportion of municipal expenditures in the environmental area (%)	2018	Municipal	14.5	5.2	0.4	0.0 CESOP	C2
		14.1.1	Proportion of groundwater with nutrients within the Maximum Recommended Value by nutrient type (%)	2018	Municipal	100.0	100	0	0.0 CESOP	A1
		14.1.2	Bathing water with excellent quality (%)	2019	Municipal	100.0	100	50.0	0.0 ESDR	A1
	14	14.1.3(a)	Accessibility of the wastewater sanitation service (%)	2023	Municipal	100.0	100	95	57.0 ERSAR	B1
	14	14.1.3(b)	Proportion of collected wastewater treated (%)	2023	Municipal	100.0	100	61.8	15.7 CESOP	A1
		14.2.1	Proportion of water bodies with good environmental quality (%)	2023	Municipal	100.0	100	0	0.0 MATE	A1/B1
		14.5.1	Proportion of the extended continental shelf covered by Marine Protected Areas (%)	2018	National	8.9	30	0	8.9 Compromisso pertuga	I B1
		15.1.1	Proportion of forest area (%)	2018	Municipal	-	-	-		D
		15.1.2	Ratio between areas belonging to the Natura 2000 Network and protected areas	2018	Municipal	1.0	0.85	0.65	0.0 SDG Index	B1
		15.1.3	Nitrate in groundwater (mg NO3/litre)	2019	Municipal	0.9	25	50	238.4 ESDR	B1
	15	15.2.1	Variation in forest area (%)	2018	Municipal	42.4	0	-11.6	-53.6 CESOP	C2
		15.2.2	Mean burned area (há)	2023	Municipal	0.0	0	39.8	708.6 CESOP	C2
		15.3.1	Artificial land (m2) per capita	2019	Municipal	88.1	2010 value	Growth >12.5%	2127.0 CESOP/ European Commission	B2
		16.1.1	Five-year rate of intentional homicide per 100,000 population	2018	Municipal	0.0	0	4	9.0 OECD SDG Index	B1
		16.1.3	Proportion of crimes related to physical, psychological or sexual violence by life cycle ($\%$)	2018	Municipal	2.2	0.5	11.4	14.0 CESOP	A1

SDG		Indicators	Year of ISM entry	Geographic al scope	Best value	Upper Limit Green (100)	Lower Limit Red (0)	Lowest Source of the lim value values	^{nit} Type
	16.2.1	Incidence rate of children and young people (under 18 years of age) accompanied by the Commissions for the Protection of Children and Young People (CPCJ) (%)	2020	Municipal	0.0	0	6.4	11.5 CESOP	A1
	16.3.1	Average duration of completed cases (months) in the 1st instance judicial courts by procedural area	2018	Municipal	10.1	17.9	32.1	33.7 CESOP	C2
16	16.3.2	Proportion of pre-trial detainees present at 31st December in general prison establishments (%)	2018	National	19.9	9.8	50	19.9 OECD ESDR	B1
	16.7.1	Distribution of public offices in municipalities by gender	2018	Municipal	80.9	% of women in the population	0	20.6 CESOP	A1
	16.7.2(a)	White and null votes rate (%)	2018	Municipal	2.1	2.08	13	7.0 CESOP	C2
	16.7.2(b)	Abstention rate in municipal elections (%)	2023	Municipal	20.6	34.1	60.7	59.9 CESOP	C2
	16.9.1	Proportion of children under 5 with birth registration at a civil registry authority (%)	2018	National	100.0	100	-	100.0 UN	A1
	17.1.1	Proportion of tax revenues in the total revenue of municipalities (%)	2018	Municipal	71.6	66.2	16.2	2.1 CESOP	C2
	17.1.2	Proportion of municipalities' real expenditures financed by total municipal tax revenues (%)	2018	Municipal	85.8	88.0	16.8	2.6 CESOP	C2
	17.1.3	Local government debt per inhabitant (€/ inhab.)	2019	Municipal	15.8	0	1599	8047.8 CESOP	A1
	17.8.1	Average number of students enrolled in non-tertiary education per computer with Internet connection and level of education (N°)	2018	Municipal	0.5	1.2	7.4	3.7 CESOP	C2
17	17.16.1(a)	Participation in partnerships for sustainable development	2018	Municipal	14.0	5	0	0.0 CESOP	C2
17	17.16.1(b)	which the Municipality participates (%)	2020	Municipal	100.0	100	0	0.0 CESOP	C2
	17.16.2(a)	received the Green Flag (%)	2023	Municipal	100.0	50	0	0.0 CESOP	C2
	17.16.2(b)	Proportion of civil parishes that applied for the Eco-parishes project and received the Green Flag (%)	2023	Municipal	100.0	26.7	0	0.0 CESOP	C2
	Extra.17.a	Ratio of environmental taxes to labour taxes	2019	Municipal	9.7	1	0	0.0 Eurostat CESOP	C2

	Means of setting limit values for indicators
A1	SDG-based, absolute target in the future
	End-value referred to in SDGs, e.g. infant mortality at 12 per 1 000 lives
A2	SDG-based, target relative to starting position
	End-value referred to in SDGs, e.g. reduce by half the proportion of people living in poverty
B1	Other international agreement or shared aspirations, absolute target in the future
	and recycling (European Commission)
B2	Other international agreement or shared aspirations, target relative to starting position
	with 2009 level (European Commission)
C1	No explicit value; performance benchmarked against OECD or EU top performers

End-value set by CESOP-Local by based on the 5 top performers within the country, OECD countries or EU countries in 2015	
C2 No explicit value, estimated on the basis of national values	
End-value set by CESOP-Local by based on country values in 2015: national average + or - standard deviation * 1.5	
D No normative direction	

SDG		Indicators	Agenda 2030	INE Indicadores para Portugal – 2010/2020	Refe Eurostat Sustainable development in the European Union	CECD OECD Measuring Distance to the SDG Targets	OECD A Territorial Approach to the	SDSN Sustainable Development Report 2021	SDSN Europe Sustainable Development Report 2020
	1.2.1	Proportion of RSI beneficiaries in the working-age resident population (‰)							
	1.2.2	Proportion of children and young people benefiting from Social Security family allowance (%)							
	1.2.3	Average disposable income per day of the first quintile, per tax household (\in)					Х		
1	1.4.1(a)	Proportion of resident population living in non-conventional dwellings (%)	Х						
	1.4.1(c)	Weight of median rent of new rental contracts in median disposable income per tax household			Х				
	1.b.1(a)	Current expenditure for families and IPSSs in total expenditure (%)							
	1.b.1(b)	Current expenditure for families and IPSSs per capita (€)							
	2.2.2	Proportion of resident population with 18 and more years old with obesity, by sex		Х	Х	Х	Х	Х	Х
2	2.4.1	Proportion of organic farmers (%)	Х	Х	х				
	2.4.2	Nitrate in groundwater (mg NO3/litre)			Х				
	3.1.1	Deaths from complications of pregnancy, childbirth and puerperium (N°)	Х	х		Х		Х	
	3.1.2	Proportion of births (live births) attended by skilled health personnel (%)	Х	Х		Х		Х	
	3.2.1	Five-year mortality rate of children aged 0-4 years per 1,000 live births (‰)	Х	х		Х		Х	Х
	3.2.2	Five-year neonatal mortality rate (‰)	Х	Х		Х	Х	Х	
	3.3.1	Five-year rate of new HIV infections per 1,000 population	Х	Х		Х		Х	
	3.3.2	Five-year mortality rate due to Tuberculosis, HIV, and Viral Hepatitis per 100,000 population			Х	Х			
	3.4.1	Mortality rate (30 to 70 years) due to diseases of the circulatory system, malignant neoplasms, diabetes mellitus and chronic respiratory diseases per 100 000 inhabitants	х	Х		Х		х	Х
	3.4.2	Five-year mortality rate due to intentional self-harm (suicide) per 100,000 inhabitants, by Sex	Х	Х		Х			Х
	3.4.3	Proportion of resident population with 18 and more years old with obesity, by sex (%)			Х				
3	3.4.4	Proportion of accidents at work declared by employees by type of accident (%)			Х				Х
	3.5.1	Rates of registered users with drug-related problems in the 15-74 age group (‰)							
	3.5.2	Rates of registered users with alcohol-related problems in the 15-74 age group ($\%$)							
	3.6.1	Five-year mortality rate due to road accidents per 100 000 inhabitants	Х	х	х	х	Х	Х	Х
	3.7.2	Five-year adolescent fertility rate (‰)	Х	х		х		Х	
	3.9.1	Mortality rate attributed to household and ambient air pollution per 100 000 inhabitants	Х	х		х		Х	Х
	3.9.3	Accidental poisoning (intoxication) by drugs, medicines or biological substances (N $^{\circ}$)	Х	х		х			
		Health worker density by speciality (‰)	Х	х			Х		
		Proportion of Medical doctors (‰)							
	3.c.1	Proportion of Pharmacy professionals (‰)							
		Proportion of Nurses (‰)							
		Proportion of Dentist (‰)							
	4.1.2(a)	Transition/completion rate in upper secondary education by courses (%)	Х	х		Х			
	4.1.2(b)	Transition/completion rate in upper secondary education by courses (%)	Х	Х		Х			

				Reference documents								
SDG		Indicators	Agenda 2030	INE Indicadores para Portugal – 2010/2020	Eurostat Sustainable development in the European Union	OECD Measuring Distance to the SDG Targets	OECD A Territorial Approach to the Sustainable Development Goals	SDSN Sustainable Development Report 2021	SDSN Europe Sustainable Development Report 2020			
4.1	.1.2(c)	Proportion of students who completed the cycle within the expected time (%)										
4.2	.2.2	Pre-school enrolment rate (%)	Х	х	Х	х			х			
4.3	.3.1	Proportion of population aged 15-64 attending secondary and tertiary education by Sex (%)				Х						
4.:	.3.2	Proportion of the population aged 25-34 with at least complete tertiary education by Sex (%)			х		х	х	х			
4.0	.6.1	Illiteracy rate by Sex (%)										
4.3	.7.1	Proportion of educational establishments that applied for the Eco-Schools project and received the Green Flag (%)										
4.0	.c.1(a)	Proportion of teachers qualified in basic education (%)	Х									
4.0	.c.1(b)	Percentage of teachers who participated in professional development activities in the last 12 months (%)				х						
5.1	.1.1	Existence of a Cooperation Protocol with the Commission for Citizenship and Gender Equality and/or a Municipal Plan for Equality and Non-Discrimination	х	х		х						
5.1	.1.2	Gender employment gap (%)			Х		Х	Х	Х			
5.1	.1.3	Gender gap in average monthly earnings of the employed population (%)			Х			Х				
5.2	.2.1	Estimated proportion of victims in crimes registered as Domestic violence by the partner or similar (‰)	х	х	Х	х						
5.2	.2.2	Five-year rate of victims in crimes registered as Rape per 100,000 population aged 15 years and older	х		Х							
	.3.1	Proportion of 16-19 year olds who married (‰)	Х									
5.	.5.2(a)	Proportion of women in management positions (%)	Х	х	Х	Х			х			
5.	.5.2(b)	Proportion of female employers (%)	Х									
5.0	.6.1	Five-year adolescent fertility rate (‰)										
5.8	.a.1	Proportion of women in total managers in agriculture by type of employment status (%)	Х	х								
5.a	.a.2	Degree to which the legal framework (including customary law) guarantees women's equal rights to land ownership and/or control	х	Х								
6.1	.1.1	Safe water (%)	Х	х								
6.2	.2.1	Accessibility of the wastewater sanitation service (%)	Х	х								
6.3	.3.1(a)	Proportion of collected wastewater treated (%)	Х									
6.3	.3.1(b)	Accessibility to wastewater treatment services (%)	Х									
6.3	.3.2(a)	Proportion of water bodies with good environmental quality (%)	Х	х								
6.3	.3.2(b)	Bathing water with excellent quality (%)			Х							
6.3	.3.3	Nitrate in groundwater (mg NO3/litre)			Х							
6.4	.4.1	Domestic water distributed per inhabitant (m3/inhab.)										
6.4	.4.2	Real water losses [m3/(km.day)] or [l/(branch.day)]										
7.1	.1.1	Proportion of population with access to electricity (%)	Х	х		Х		Х				
7.1	.1.2	Proportion of population with primary reliance on clean fuels and technology (%)	Х	х		Х		Х				
7.1	.1.3	Proportion of beneficiaries of the Social Energy and Natural Gas Tariff compared to the resident population (%)										

resident population (%)

	()			Reference documents								
SDG		Indicators	Agenda 2030	INE Indicadores para Portugal – 2010/2020	Eurostat Sustainable development in the European Union	OECD Measuring Distance to the SDG Targets	OECD A Territorial Approach to the Sustainable Development Goals	SDSN Sustainable Development Report 2021	SDSN Europe Sustainable Development Report 2020			
	7.2.1(a)	Share of renewable energy in gross final energy consumption (%)	Х	Х	Х	Х		Х	Х			
7	7.2.1(b)	Share of production by renewable energy source in total energy production (%)		Х		Х	Х					
	7.3.1	Signatory to the Covenant of Mayors for Climate and Energy			Х							
	7.3.2	Domestic electricity consumption per capita (kWh/per capita)			Х							
	7.3.3	Electricity consumption for street lighting and interior lighting of State buildings (MWh)										
	7.3.4	Proportion of buildings with energy certification in classes A to C relative to the total number of buildings with energy certification issued in the year (%)										
	8.1.1	Average annual growth rate of GDP per capita	Х	Х		Х	Х	Х				
	8.1.2	Purchasing power index per capita			Х							
	8.3.1	Survival rate of companies born 2 years earlier (%)										
	8.5.1(a)	Average monthly earning (€)	Х	х								
	8.5.1(b)	Gender gap in average monthly earnings of the employed population (%)	Х		Х							
	8.5.2(a)	Estimated unemployment rate (%)	Х	х		х	Х	х				
	8.5.2(b)	Proportion of the population registered as long-term unemployed (%)			Х							
	8.5.3(a)	Proportion of employed population that changed companies in relation to total employment (%)										
8	8.5.3(b)	Proportion of employees with permanent employment contracts (%)										
	8.6.1	Proportion of young people (15-24 years) registered as unemployed (%)					х					
	8.8.1	Proportion of accidents at work declared by employees by type of accident (%)	Х	х	Х	Х			Х			
	8.9.1(a)	Share of tourism sector GVA in total GVA (%)	Х	х								
	8.9.1(b)	Average annual growth rate of GVA generated by tourism	Х	Х								
	8.9.2(a)	Proportion of tourist establishments with environmental certification (%)										
	8.9.2(b)	Rewarded by sustainable tourism awards										
	8.10.1(a)	Other monetary intermediation establishments per 10 000 inhabitants	Х	х								
	8.10.1(b)	Automated teller machines per 10 000 inhabitant	Х	Х								
	9.2.1	Manufacturing value added per capita (€)	Х	х		х						
	9.2.2	Personnel employed in the manufacturing industry as a percentage of the total (%)	Х	Х								
9	9.4.1	CO2 emissions per unit of GVA of companies in the municipality (kg CO2/€)	Х	х								
	9.4.2	CO2 emissions per municipality (t/km^2)										
	10.1.1	Purchasing power index per capita			х							
	10.1.2	Gini coefficient of gross monetary of tax household income (%)		Х		Х	Х	Х	Х			
40	10.1.3	Ratio between average disposable income of top and bottom quintiles			х		Х					
10	10.2.1	Proportion of RSI beneficiaries in the working-age resident population (‰)										
	10.2.2	Existence of municipal plans and structures for immigrant integration										
	10.7.2	Existence of an accessible beach for people with reduced mobility				х						
	11.1.1	Proportion of resident population living in non-conventional dwellings (%)	х	Х				Х				

			Reference documents								
SDG		Indicators	Agenda 2030	INE Indicadores para Portugal – 2010/2020	Eurostat Sustainable development in the European Union	OECD Measuring Distance to the SDG Targets	OECD A Territorial Approach to the Sustainable Development Goals	SDSN Sustainable Development Report 2021	SDSN Europe Sustainable Development Report 2020		
	11.1.2	Weight of median rent of new rental contracts in median disposable income per tax household			х			х			
	11.2.1	Greenhouse gas emissions from the road transport sector									
	11.3.1 (a)	Evolution of the efficiency of the artificial areas per capita (%)	Х	Х		Х	Х				
11	11.3.1 (b)	Artificialized territories (m2) per capita	Х		Х						
	11.3.2	Completed reconstructions per 100 completed new constructions (No.)									
	11.4.1	Expenditure on cultural heritage and protection of biodiversity and landscape per capita	Х	х							
	11.6.1(a)	Municipal waste collected per inhabitant (kg/inhab.)	Х	Х				Х			
	11.6.1(b)	Proportion of municipal waste prepared for reuse and recycling (%)			Х	х			Х		
	12.4.2	Proportion of sectorial waste recovered by type of waste (%)	Х	Х							
	12.5.1(a)	Biodegradable urban waste landfilled (%)		х							
	12.5.1(b)	Proportion of municipal waste prepared for reuse and recycling (%)	Х	Х	Х	х					
12	12.5.2	Urban waste collected per inhabitant (kg/inhab)					х	Х			
	12.5.3	Accessibility of selective collection service (%)				Х					
	13.1.3	Municipal participation in networks of municipalities for Climate Change Adaptation	х			X					
	13.1.1	Mean burned area (há)	~			~					
	13.2.1	Signatory to the Covenant of Mayors for Climate and Energy			х						
	13.2.2(a)	Tons of greenhouse gases emitted	Х	Х	X	х					
	13.2.2(b)	Greenhouse gas emissions per capita						Х	х		
13	13.3.1(a)	Participation in the ECOXXI and Eco-escolas projects									
	13.3.1(b)	Proportion of educational establishments that applied for the Eco-Schools project and received the Green Flag (%)									
	13.3.1(c)	Proportion of civil parishes that applied for the Eco-parishes project and received the Green Flag (%)									
	13.a.1	Proportion of municipal expenditures in the environmental area (%)									
	14.1.1	Proportion of groundwater with nutrients within the Maximum Recommended Value by nutrient type (%)			Х						
	14.1.2	Bathing water with excellent quality (%)			Х				Х		
14	14.1.3(a)	Accessibility of the wastewater sanitation service (%)									
	14.1.3(b)	Proportion of collected wastewater treated (%)									
	14.2.1	Proportion of water bodies with good environmental quality (%)									
	14.5.1	Proportion of the extended continental shelf covered by Marine Protected Areas (%)	х	х		Х		х			
	15.1.1	Proportion of forest area (%)	Х	Х	Х	Х					
	15.1.2	Ratio between areas belonging to the Natura 2000 Network and protected areas	Х		Х		Х	х	Х		
4.5	15.1.3	Nitrate in groundwater (mg NO3/litre)			Х				Х		
15	15.2.1	Variation in forest area (%)	Х					Х			
	15.2.2	Mean burned area (há)									
	15.3.1	Artificial land (m2) per capita			Х						

						Refe	erence docur	nents		
s	DG		Indicators	Agenda 2030	INE Indicadores para Portugal – 2010/2020	Eurostat Sustainable development in the European Union	OECD Measuring Distance to the SDG Targets	OECD A Territorial Approach to the Sustainable Development Goals	SDSN Sustainable Development Report 2021	SDSN Europe Sustainable Development Report 2020
		16.1.1	Five-year rate of intentional homicide per 100,000 population	Х	Х	Х	Х	Х	Х	Х
		16.1.3	Proportion of crimes related to physical, psychological or sexual violence by life cycle (‰)	Х			Х			
		16.2.1	Incidence rate of children and young people (under 18 years of age) accompanied by the Commissions for the Protection of Children and Young People (CPCJ) (%)	х						
		16.3.1	Average duration of completed cases (months) in the 1st instance judicial courts by procedural area							
	16	16.3.2	Proportion of pre-trial detainees present at 31st December in general prison establishments (%)	Х	х		Х		х	
		16.7.1	Distribution of public offices in municipalities by gender	Х						
		16.7.2(a)	White and null votes rate (%)							
		16.7.2(b)	Abstention rate in municipal elections (%)							
		16.9.1	Proportion of children under 5 with birth registration at a civil registry authority (%)	Х	х		Х		Х	
		17.1.1	Proportion of tax revenues in the total revenue of municipalities (%)	Х	х				Х	
		17.1.2	Proportion of municipalities' real expenditures financed by total municipal tax revenues (%)	Х						
		17.1.3	Local government debt per inhabitant (€/ inhab.)			Х				
		17.8.1	Average number of students enrolled in non-tertiary education per computer with Internet connection and level of education (N ^o)							
	17	1	Participation in partnerships for sustainable development							
		17.16.1(b)	Proportion of Sustainable Development Goals covered by intermunicipal partnerships in which the Municipality participates (%)							
			Proportion of educational establishments that applied for the Eco-Schools project and received the Green Flag (%)							
		, 17.16.2(b)	Proportion of civil parishes that applied for the Eco-parishes project and received the Green Flag (%)							
		Extra.17.	Ratio of environmental taxes to labour taxes			Х				