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# SEMINAR ON CLIMATE CHANGE ADAPTATION IN CITIES

URBAN CLIMATE POLICY FUNDING FROM THE EEA AND NORWAY FUNDS

PT\_Environment Programme

Warsaw, 16th - 17th November 2022



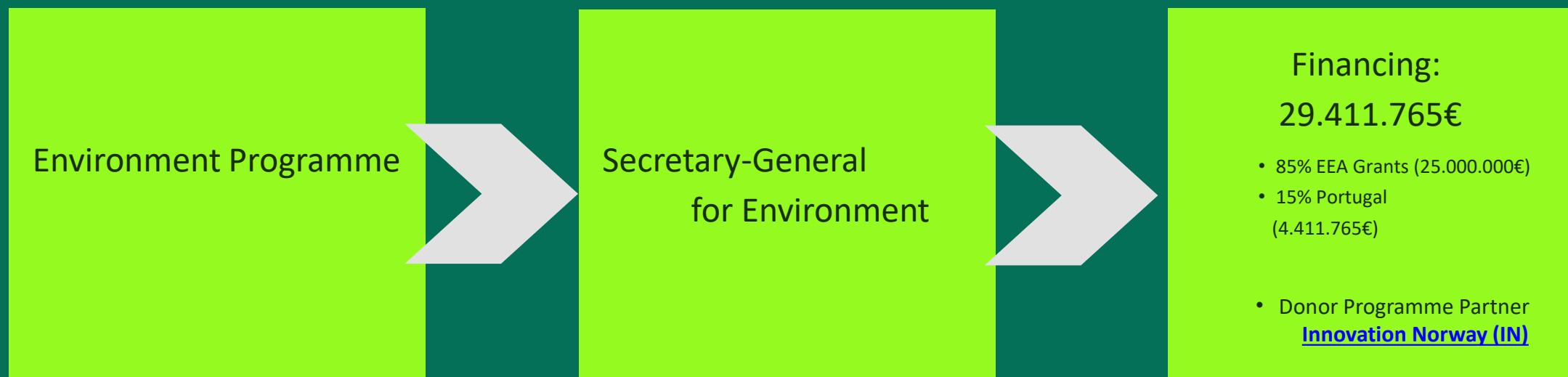
REPÚBLICA  
PORTUGUESA

AMBIENTE E AÇÃO CLIMÁTICA



SECRETARIA-GERAL  
DO AMBIENTE

# Environment Programme



# Objectives



Ensure good environmental status of ecosystems in Portugal

Reduce adverse effects of pollution and other human activities

Increase **resilience to climate change** through mitigation and adaptation measures for a

**low carbon economy**

*Reduce economic and social disparities*

Strengthen **cooperative relations** with Donor Countries

# Environment Programme

161  
applicants

125  
approved

60  
projects supported

8  
call/ sgs

€ 52,390,148  
total investment

2,25X +  
demand for funding > total funds

3  
PDP

# Environment Programme

	Financing	Projects	Total investment
Outcome 1 <small>CIRCULAR ECONOMY</small>	€11,952,187	29	€22,181,906
Outcome 2 <small>BIOSPHERE RESERVES TOOLKIT</small>	€2,297,835	1	€2,297,835
Outcome 3 <small>ADAPTATION LOCAL MEASURES   LIVING LABS</small> <small>MITIGATION CLIMATE CHANGE</small>	€12,885,272	30	€18,015,568

# Environment Programme

## PRE-DEFINED PROJECT 2

- PORTUGUESE TERRITORIAL  
CLIMATE CHANGE VULNERABILITY  
ASSESSMENT

€400,000  
Financing

1  
project

€1,300,000  
total investment

# Environment Programme

## PRE-DEFINED PROJECT 3

- MANAGEMENT OF THE RIO CEIRA  
RIVER BASIN ADAPTED TO CLIMATE  
CHANGE

€2,600,000

Financing

1  
project

€2,600,00  
total investment

# 60 PROJETOS

**SGS#1** – Madeira, Aveiro, Porto, Braga e Viana do Castelo 2

**SGS#2** – Lisboa 2, Porto e Braga

**SGS#3** – Braga, Porto 2, Coimbra, Leiria, Lisboa 5, Setúbal, Beja 3, Évora 2 e Faro

**Call#1** – Açores, Braga, Vila Real, Aveiro, Leiria e Lisboa 3

**Call#2** – Açores, Braga 2, Porto 2, Aveiro, Lisboa 2 e Beja

**Call#3** – Porto

**Call#4** – Porto 2 e Lisboa 5

**Call#5** – Aveiro, Lisboa, Beja e Bragança

**PDP1, 2 e 3** – Lisboa 2, Coimbra 1

<b>Refilh20 - IPV</b> 10_SGS#1	<b>Gerês - Xurés Reserva da Biosfera Transfronteiriça</b>	<b>LowPlast - CMVNC</b> 38_SGS#1	<b>Meseta Ibérica</b>	<b>SOILING -</b> 11_Call#5
<b>Circular2B - UP</b> 37_Call#2	<b>Mindelo - CMVConde</b> 61_SGS#3	<b>Para cá do Marão - CMVR</b> 12_Call#1		
<b>GroingCircle - IC</b> 13_Call#2	<b>PVRLA_Porto - CMPEAE</b> 46_SGS#3			
<b>Edifícios Circulares - ASWP</b> 04_SGS#2	<b>Reservas Biosfera - Quaternaire</b> 09_Call#3			<b>Sustainable Value - Bongreen</b> 02_SGS#2
<b>Há Rio e Mar, Há Lixo Transformar - LIPOR</b> 04_SGS#1	<b>Living Lab da Afurada - CEDES</b> 04_Call#4			<b>CirMat - DST</b> 16_Call#2
<b>Aspreia + Sustentável - COOPÉRNICO</b> 03_Call#4				<b>Cuidar Braga II - CMBraga</b> 35_SGS#3
<b>Fishing Plastic - BasN</b> 14_SGS#1	<b>REAP - UA</b> 09_Call#1	<b>FoRES -</b> 04_Call#5		<b>EREDES - CME</b> 12_SGS#1
<b>Adap. às Alterações Climáticas - VNPolaires</b> 17_SGS#3	<b>Rio Ceira - Coimbra</b> PDP 3			<b>Bottle to Bottle - Ecoibéria</b> 07_Call#1

<b>Circular BIM - 3 Drivers</b> 12_Call#2	<b>Franc@d. PTAção - CMVFX</b> 08_SGS#3	<b>Bebidas + Circulares - APIAM</b> 10_Call#1	<b>Hub Criativo do Beato - AIEL</b> 07_Call#4
<b>CLIMA-AML - AML</b> 14_SGS#3	<b>Mafra Reciclar a Valer - CMM</b> 08_Call#1	<b>ISMILE - F - Aga Khan</b> 05_Call#4	<b>14 efficiency - CMS</b> 02_Call#4
<b>ReNatur Adapt-CML</b> 02_SGS#3	<b>Mais Polí Mais Biodiv-CM Oeiras</b> 21_SGS#3	<b>Cascais Smart Pole - CMC</b> 01_Call#4	<b>LandUnder-Pressure -</b> 10_Call#5
<b>IREC - EMAC</b> 06_Call#1	<b>Closer - LNEC</b> 03_SGS#2	<b>PAB - Living Lab - CM Loures</b> 06_Call#4	<b>PERLA - CM Mafra</b> 55_SGS#3
<b>C + D - IST</b> 05_SGS#2			

## AÇORES

<b>Biosfera Açores</b>
<b>Rebuild17 - LREC</b> 15_Call#2
<b>Sist Dep de Emb Açores - DRA</b> 02_Call#1
<b>Fajás de São Jorge</b>

## MADEIRA

<b>Ilha do Porto Santo</b>
<b>Porto Santo sem lixo Marinho - ANP</b> 16_SGS#1
<b>Santana Madeira Biosfera</b>



<b>Vila Velha de Rodão</b>
<b>Oeste + Recicla - CIM</b> 04_Call#1
<b>Oeste Adapta - CIM</b> 38_SGS#3
<b>Tellus - Oliveira &amp; Ferro</b> 03_Call#2
<b>Biosfera Paul do Boquilobo</b>
<b>Adapta. Local - CIMAC</b> 13_SGS#3
<b>Além Risco - Science Retreats</b> 63_SGS#3

<b>EMAAC - C Almódovar</b> 07_SGS#3	<b>LPN - Liga para Proteção da Natureza</b>
<b>(Des)construir Economia Circular - CIMBAL</b> 08_Call#2	<b>Viver o Clima no Baixo Alentejo - CIMBAL</b> 16_SGS#3
<b>Adap. Alter. Climáticas em Mértola - CMMértola</b> 41_SGS#3	<b>+ SOLO + VIDA -</b> 12_Call#5

**AwK - AMAL**  
42\_SGS#3

Environment Programme

# Projects supported

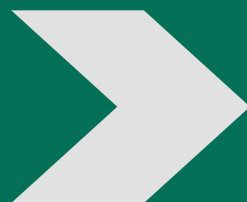
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# Results in Portugal

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# Mitigation to Climate Change

182



4

professional staff trained

13,000



3,946

people benefitting from the  
implementation of mitigation  
low-carbon measures

43,000



31

Estimated annual CO2  
emissions reductions (in tons)

# Adaptation to Climate Change

8



9



25

municipalities with adaptation plans developed

19

municipalities that have implemented concrete measures in their adaptation plans

# Urban Climate Policy Funding by EEA Grants

Development of adaptation strategies:

Planning - 8 projects

Management - 9 projects

30% Of habitat areas damaged by forest fires recovered in the Rio Ceira River Basin (4 Municipalities Centre Region)

250 acres with reduced susceptibility to desertification

# Urban Climate Policy Funding by EEA Grants

5 regions included in the updated vulnerability assessment – RNA2100 – National Climate Change Roadmap for Adaptation XXI Century

1 Flow monitoring programme in place in the Rio Ceira River Basin (4 Municipalities Centre Region)

5 Invasive Alien Species reduced

160 Professional staff trained

4 pilot-projects combating desertification

# Urban Climate Policy | Challenges and Recommendations

## Monitoring of adaptation measures

Indicators and metrics to assess the effectiveness

Informational bridge between local and national scales

Dynamic process of risk assessment and measures adjustment

## Financing

Adaptation lacks long-term funding and the role of EU Taxonomy

Definition of strategies and the elaboration of plans are key

Due to technical complexity lack of capacitation in Territorial Management Instruments (IGT) and regulations

## Governance

The integrated vision of climate action at national level

Create local adaptation councils or adaptation communities: effective action in different stages of the process from the designing of the plan up to monitoring stage

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# OBRIGADA!

WORKING TOGETHER FOR A GREEN,  
COMPETITIVE AND INCLUSIVE EUROPE

SEMINAR ON CLIMATE CHANGE ADAPTATION IN CITIES

## PT\_Environment Programme

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<https://www.eegrants.gov.pt/pt/programas/ambiente/> | <https://www.eegrants.gov.pt/en/programmes/environment/>

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