



LIFE my building is green

LIFE17 ENV/ES/00088

Application of Nature-Based Solutions for local adaptation of educational and social buildings to Climate Change

Action: E 2.1 Deliverable: Report and Results of the Final Project Congress in Madrid Date: nov/2023



LIFE my building is green – LIFE17 ENV/ES/00088

Deliverable: Final Congress in Madrid

Date: nov/2023

Data Project

Project location:	Extremadura (Badajoz, Espanha), North (Porto, Portugal) and Alentejo (Évora, Portugal)
Project start date:	01/09/2018
Project end date:	31/12/2023
Total budget:	2.854.102 €
EU contribution:	1.697.369 €
(%) of eligible costs:	59,99 %

Data Beneficiary

Name Beneficiary:	CIMAC – Comunidade Intermunicipal do Alentejo Central
Contact person:	João Sardinha
Postal address:	Rua 24 de Julho, n.º1
Telephone:	266 749 420
E-mail:	geral@cimac.pt
Project Website:	www.mybuildingisgreen.eu

Data Deliverable Responsible

Name Beneficiary:	CIMAC – Comunidade Intermunicipal do Alentejo Central
Contact person:	Andreia Lagartixo and João Sardinha
E-mail:	andreia.lagartixo@cimac.pt;joao.sardinha@cimac.pt



Página 3 de 9

Index

<u>1.</u>	ABSTRACT
<u>2.</u>	SUMMARY
<u>3.</u>	OBJECTIVES AND TARGET AUDIENCE
3.1.	OBJECTIVES 6 TARGET AUDIENCE 6
3.2.	TARGET AUDIENCE
<u>4.</u>	FINAL CONGRESS "CLIMATE ADAPTATION OF BUILDINGS THROUGH THE E OF NATURE-BASED SOLUTIONS"
US	E OF NATURE-BASED SOLUTIONS"7
4.1.	DIFUSION
4.2.	INITIATIVE SUMMARY
4.3.	<i>RESULTS</i>
<u>5.</u>	ATTACHMENTS













Página 4 de 9

1. ABASTRACT

The Final Congress of the LIFE-myBUILDINGisGREEN Project was held at the Real Jardín Botánico (RJB-CSIC) in Madrid between September 19 and 21, 2023.

This event was attended by professionals in the field of green infrastructure and the adaptation of buildings and cities to climate change.

The first day of the event focused on the concept of green cities and consisted of two interactive sessions in which current strategies to combat climate change and the use of Nature-Based Solutions to improve thermal comfort in cities in Spain and Portugal were debated.

After lunchtime, a visit was made to some Nature-Based Solutions in the city of Madrid.

The second day focused on concrete projects that promote the use of Nature-Based Solutions as an alternative for adapting cities and buildings to climate change, bringing together projects co-funded by the European Union's LIFE Program in the first session and other initiatives available in Spain in the second session, as well as a guided tour of the facilities of the Royal Botanical Garden.

Finally, the Madrid City Council, which collaborated in organizing this congress, led the session "Nature, culture and evolution", in which work was done to build a community of knowledge and innovation that shares a climate and strategic vision of public and municipal climate policies.















Página 5 de 9

2. <u>SUMMARY</u>

The Final Congress of the LIFE-myBUILDINGisGREEN Project was held at the Real Jardín Botánico (RJB-CSIC) in Madrid between September 19 and 21, 2023.

This event was attended by professionals in the field of green infrastructure and the adaptation of buildings and cities to climate change.

The first day of the event focused on the concept of green cities and consisted of two interactive sessions in which current strategies to combat climate change and the use of Nature-Based Solutions to improve thermal comfort in cities in Spain and Portugal were debated.

After lunchtime, a visit was made to some Nature-Based Solutions in the city of Madrid.

The second day focused on concrete projects that promote the use of Nature-Based Solutions as an alternative for adapting cities and buildings to climate change, bringing together projects co-funded by the European Union's LIFE Program in the first session and other initiatives available in Spain in the second session, as well as a guided tour of the facilities of the Royal Botanical Garden.

Finally, the Madrid City Council, which collaborated in organizing this congress, led the session "Nature, culture and evolution", in which work was done to build a community of knowledge and innovation that shares a climate and strategic vision of public and municipal climate policies.















Página 6 de 9

OBJECTIVES AND TARGET AUDIENCE

The following objectives and target audience were defined for the Final Congress "Climate Adaptation of Buildings through the Use of Nature-Based Solutions":

2.1. <u>Objectives</u>

- Presentation of the NBS applied in the three pilot buildings under the LIFE-MYBUILDINGISGREEN project;
- Visit to NBS implemented in Madrid;
- Dissemination of other projects co-financed by the European Union's LIFE Program, dedicated to the theme of NBS;
- Dissemination of LIFE-MYBUILDINGISGREEN project results to date;
- Increase awareness, sensitization and knowledge of Nature-Based Solutions as climate adaptation measures in buildings and cities.

2.2. <u>Target Audience</u>

- Municipal Technicians;
- Architects;
- Projectionists;
- Developers of Urban Projects;
- Teachers and University Students of Architecture and Landscape Architecture.













Página 7 de 9

3. <u>FINAL CONGRESS OF THE PROJECT "CLIMATE</u> <u>ADAPTATION OF BUILDINGS THROUGH THE USE OF</u> <u>NATURE-BASED SOLUTIONS"</u>

3.1. <u>Difusion</u>

The following materials have been prepared and disseminated for the dissemination of the Final Congress of the "Climate Adaptation of Buildings through the Use of Nature-Based Solutions" project:

- Wallpaper
- Program
- Registration link
- Speakers' Biographical Notes

Dissemination was carried out through CSIC's communication channels, the project's communication channels and the communication channels of the other partners.

3.2. Initiative Summary

From September 19 to 21, 2023, the Final Congress of the LIFE-myBUILDINGisGREEN project took place at the Real Jardín Botánico (RJB-CSIC) in Madrid.

Over the three days, more than 100 professionals from Spain and Portugal took part, from academic, research, local, regional, national and European administrations, companies developing Nature-Based Solutions (NBS) and civil society organizations working to renaturalize and adapt cities to climate change.

The first day of the congress focused on the concept of "green cities" and was divided into 3 sessions: an opening session and welcome to the event, followed by another session with representatives from the European to the local level, and a final session where various









DIPUTACIÓN DE BADAJOZ





Página 8 de 9

technicians from municipalities and provinces in Spain and Portugal presented the work they are doing with NBS to improve climate comfort in cities.

At the end of the day, Madrid City Council organized a guided tour of the NBS implementation works in the area around the Miguel de Unamuno school, explained the Manzanares river renaturation project from the point of view of water management and biodiversity and gave access to the Clima Fitness exhibition, currently underway at Matadero Madrid.

The second day focused on more specific projects and initiatives that design, test and transfer NBS in different contexts. The first session of the day focused on explaining various European projects, such as LIFE-myBUILDINGisGREEN, H2020 Urbinat, LIFE Veg-gap and LIFE WaterCool. For its part, the second session of this second day showed initiatives related to the IUCN standard for NBS, certification of the sustainability of buildings, the NBS Observatory and the work carried out by various companies in the NBS sector.

The day ended with a guided tour of the RJB-CSIC facilities by Jesús Muñoz, principal investigator of the LIFE-myBUILDINGisGREEN project and scientific researcher at the RJB-CSIC.

The congress ended with the conference "Nature, culture and evolution", organized by Madrid City Council, which began with a speech by Eudald Carbonell (Atapuerca Foundation) and the presentation of the Madrid City Biodiversity Plan. The day ended with a workshop aimed exclusively at Madrid City Council technicians, in which they worked on creating a knowledge and innovation community with a climate and strategic vision of public and municipal climate policies.

3.3. <u>Results</u>

Effective Participants: More than 100 participants from Portugal and Spain













Página 9 de 9

4. ATTACHMENTS

The following annexes are presented on the following pages, in the order indicated below:

- a) Wallpaper de divulgação
- b) Link do Programa da Conferência
- c) Folha de Presenças
- d) Fotografias do Evento











My building is green

Nature-Based Solutions for Adapting Buildings to Climate Change

Final Project Congress

September 19-21, 2023 | Madrid



Project co-funded by the LIFE Programme of the European Union on the basis of the LIFE17 CCA/ES/000088 grant agreement



my building is green

My building is green

Soluciones Basadas en la Naturaleza para la adaptación de edificios al Cambio Climático

Congreso Final de Proyecto

19-21 septiembre 2023 | Madrid



Proyecto cofinanciado por el Programa LIFE de la Unión Europea en base al acuerdo de subvención LIFE17 CCA/ES/000088



my building is green

Ny building is green

Soluções de base natural para a adaptação dos edifícios às Alterações Climáticas

Congresso Final do Projeto

19 - 21 setembro 2023 | Madrid



Projeto cofinanciado pelo Programa LIFE da União Europeia com base no acordo de subvenção LIFE17 CCA/ES/000088



my building is green

		Manuale W This with					
Entregado	Nombre	Apellido(s)	Entidad	Día 1	Día 2	Día 3	>
	Tomás	Abad Balboa	Escuela de Arquitectura. Universidad de Alcalá		and the		X
\times	Raquel	Aguilera Alonso	Particular	X	X	Wind -	
×	CARMEN	ALONSO	CSIC	\times	×	-	\geq
\times	MIGUEL ÁNGEL	ANTÓN GAMERO	DIPUTACIÓN DE BADAJOZ	×			here war
X	Paula	Arroyo Prieto	Singular Green	\times	×		theres man
\times	Gorka	Ascasíbar Allona	SAS-OFFICE	×	No.		× 1
125	María del Mar	Barbero Barrera	Universidad Politécnica de Madrid				25
>	Rafael	Borge	Universidad Politécnica de Madrid		X	Kai	
×	María Luisa	BUJAN GONZALEZ	FUNDACION JUAN 23 (SOLUCIONES VERDES)	X			×-1
	Marta	Castellote ARmero	IETcc-CSIC			e anna	
×	Felipe	Castilla	RJB-CSIC	X		a custa	1
×	Lorenzo	Chelleri	UIC Barcelona School of Architecture	X		AUTUR	
	Pilar	Chías Navarro	Escuela de Arquitectura. Universidad de Alcalá				
	Paloma	Cristóbal Martín	Fundación Biodiversidad	-	Contraction Contraction		
X	Andres	De las Alas- Pumariño Sela	Ayuntamiento de Fuenlabrada	X			
	CARLOS	DE MINGO ROJO	AYUNTAMIENTO DE MADRID				
*	JORGE	DEL PRÉSTAMO FERNÉNDEZ	ASESCUVE		×		
X	Carlos	Franco .	Intromac	X	17	< NC	o (no viene
X	Jaime	Fuentes del Río	Diputación de Badajoz	×	<		12
\prec	Javier	García Alcobendas	Ayuntamiento de Madrid		×	*	
J	luan	García Barbero	RAIN BIRD IBÉRICA	-			1
X	Ana	García de Vera	babilonica paisajismo	X	\leq		- Former
N		GARCÍA LOZANO	CONSULTORES EN BIOLOGÍA DE LA CONSERVACIÓN			in the	X
\times M	larta	García Marcitllach	Leroy Merlin España	14	>	<	T
\times	Iontserrat	Gigirey	Schneider Electric	>	$\langle \rangle$	XI	00 (00,
G	loria	Gomez Muñoz	Universidad Politecnica de Madrid				1

		Hoy w alumers				
>	Guadalupe	GÓMEZ RUIZ	IDAE	X	X	
7	< Andrea	Gonçalves	CIAMC	\times	X	T
	Javier	González Jimenez	Insituto de Ciencias de la Construcción Eduardo Torroja		10	
\times	Nubia	Herrera Montoya	AECOM	X	\times	
\times	Leticia del Carmen	Herrera Serrano	acompañante Arturo	X	X	
\times	Francisca María	Hipólito Bonet	Las Naves - ayuntamiento de València	×	inuce	
\times	Jesus	Iglesias Saugar	SBNCLIMA	14	×	1
\times	Víctor Manuel	Irigoyen Hidalgo	Fundación Conama	1	X	
	Kai	Liebetanz	GBC España		Rates	
\times	Jole	Lutzu	ICLEI Europe	X	Mac Street	4
×	Raquel	Marijuan	CARTIF		X	
\searrow	Fernando	Martín-Consuegra Ávila	IETcc-CSIC		\times	
\times	Arturo	Martínez García	IETcc-CSIC	X	×	
×	Marisol	Mena Rubio	Ayuntamiento Madrid	\times		-
	Mar	Moralejo Marino	Ayuntamiento de Madrid			
<	María	Morales Rodríguez	Leroy Merlin España	X		
\times	Carmen	Moreno	Ayuntamiento de Madrid	×		
×	Jesús	Muñoz Fuente	Real Jardín Botánico (RJB-CSIC)	X		
×	Pilar	Muñoz Romero	Diputación de Badajoz	X		
\prec	Víctor	Nielsen Martín	ASESCUVE	\times	X	1 1
×	Marta	Nieves Colomo	Ayuntamiento de Madrid	-	X	11-11
<	Ignacio	Oteiza San José	IETcc-CSIC	X	X	-
	Julio Jesús	Palomino Anguí	arquitecto			
×	Alejandro	Peña Paredes	Diputación Provincial de Badajoz	X		
\times	LUCAS	PEREA GIL	EMASESA	X	X	
<	IGiulia	Pérez Álvarez- Quiñones	IETcc-CSIC		X	
\times	0		Estudio de Jardinería y Paisajismo		X	

Ma	aría	Pérez Ortega	Consultores on Distant	-		
Ma	arta	Pinto	Consultores en Biología	X	\times	NO
XNu	Iria		Município do Porto	X	X	
~ 1		Preciado Franch	Fundación Biodiversidad	X		
	igo	Riquelme	Singular Green		~	
	ula	rivas	Green Building Council España (GBCe)		\sim	
Ra	quel	Rodríguez Alonso		X	~	
Jos	se Luis	Rodriguez Gamo	Green Urban Data S.L.	-		
Jor	rge	Salinas Torres	UPM	X	X	
S Est	ther	San José Carreras	CARTIF	-	Ŷ	
Cla	audia	Sánchez Escudero	SBNCLIMA		X	
Joá	ão	Sardinha	CIMAC	X	X	-
Ra	quel	Selfa Marugán	Instituto Eduardo Torroja	- \		
>> Isa	bel	Sicilia Aguilar	Instituto Eduardo Torroja	\times	X	
	S	Tejero Encinas	Ayuntamiento de Madrid	X		199
Sar	a	Tena Medina	Diputación de Badajoz			
Gre	eta	Tresserra	FIIAPP			
GER	RARDO	URIOS PARDO	AND STUDIOS CONSULTING S.L.			
Tha	S	VALERO	UNDACION JUAN 23 (SOLUCIONES /ERDES)		×	
K Migu	uel Ángel	/ega Ruiz	Real Jardín Botánico (RJB-CSIC)	X	X	

55/46 63 32

