Delivering Efficient Sustainable Tourism with low-carbon transport Innovations: Sustainable Mobility, Accessibility and Responsible Travel





Desti-Smart project:
partnership, key objectives, results & briefing on the UN SDGs

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The UN Sustainable Development Goals (SDGs) in Interreg



### What is DESTI-SMART

addressing challenges
for efficient sustainable
tourism and at the same time
promotion of low-carbon
economy through sustainable
mobility and accessibility.

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https://projects2014-2020.interregeurope.eu/desti-smart/

**Public regional/ local and transport authorities** increasingly face such challenges, particularly at **busy destinations with high tourism travel flows**.

The 9 project partners, representing mass tourism destinations in South Europe, emerging tourism destinations, coastal, maritime and insular ones, form an interregional working sceme promoting interregional cooperation for sustainable mobility, accessibility and low-carbon responsible travel, through capitalisation of best practices, improvement of regional/ local policy instruments and preparation of action plans towards their emergence and recognition as 'Smart Destinations'.

The partnership includes an advisory partner with specialisation in tourism mobility.

## **Overall Objective**







to improve the transport and tourism policies of EU destinations,

by integrating strategies for sustainable mobility, accessibility and responsible travel with efficient & sustainable tourism development,

for transition to a low-carbon economy,

through efficiency, resilience, multimodality, novel low-carbon transport systems, cycling & walking, intermodality for visitors

with implementation innovations, policy learning and capacity building







## **Desti-Smart partnership**

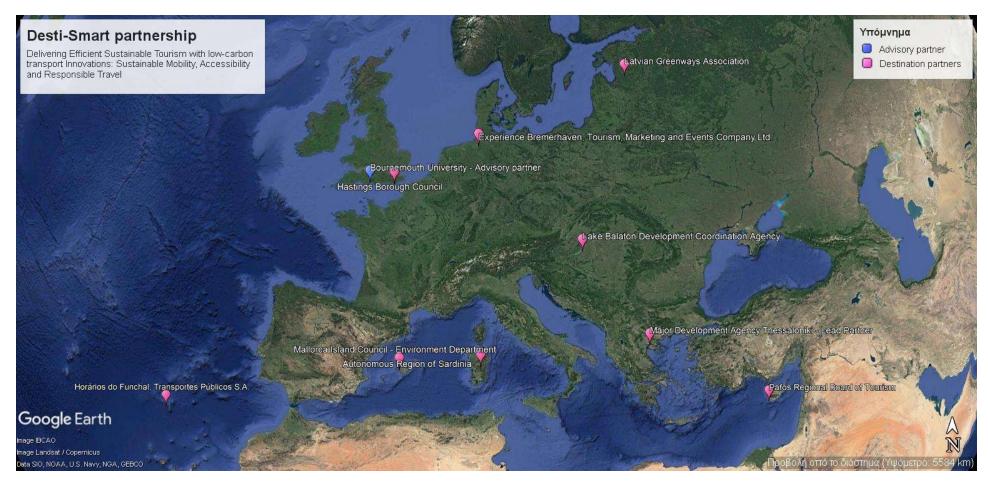


- 2 Regional Authorities: Sardinia, Mallorca
- 2 Development Agencies: Thessaloniki, Lake Balaton
- 2 Tourism Boards: Bremerhaven, Pafos

- 1 Local Authority: Hastings
- 1 Public Transport Operator: Funchal, Madeira
- 1 Association: Latvian Greenways
- 1 University: Bournemouth (advisory partner)<sup>4</sup>

# DESTI-SMART Interreg Europe

## **Policy Instruments addressed**



- 2 Regional Operational Programmes: Sardinia, Madeira
- 1 National Operational Programme: Hungary

• 6 own Strategies: Thessaloniki, Hastings, Mallorca, Vidzeme, Bremerhaven, Pafos



## **Action Plans** (under development)

- 9 Action Plans, comprising some 30 actions on:
   New Projects, Improved Governance and Structural Change
- 3 Pilot Actions:

Thessaloniki, Latvian Greenways, Pafos

- Action Plans completed in March 2021 and validated by JS
- Implementation: April 2021 November 2022
- Policy change results achieved or expected, in terms of Sustainable Tourism Mobility and Accessibility, towards Smart Destinations

	A. Low-carbon transport	B. Intermodality	C. Accessible tourism	D. Cycling & Walking	ALL
Thessaloniki			N	N	S
Sardinia	I,N	N		N	
Pafos	N	T		N	S, N
Lake Balaton	N	N		N	
Vidzeme Region	N	T	S	1	N
Mallorca			S		S
Hastings					N
Bremerhaven			N		N
Horarios do Funchal	1	N			

Legend: I = Improved Governance, N = New project, S = Structural change



# Action Plans (under development)

	A. Low-carbon transport	B. Intermodality	C. Accessible tourism	D. Cycling & Walking	ALL
Thessaloniki			2. <i>ThessVisit</i> Joint Digital Platform (N)	2. <i>ThessVisit</i> Joint Digital Platform (N)	1. Enabling an upgraded policy framework (Thessaloniki 2030 Resilience Strategy) (S)
Sardinia	1. Implementation of the Regional Action Plan for charging stations for electric vehicles (I, N)	3. Completion of the Intermodal Center of Oristano (N)		2. Implementation of the Regional Cycling Mobility Plan (N)	
Pafos	1. Implementation of investment preparation for a cable car/ teleferic/ aerial ropeway system for visitors at Neo Chorio community (N)	2. Enhancing Intermodality for Visitors through cooperation and coordination between transport modes at key tourism mobility nodes such as airport and bus stations (I)		4. A. Provision of Cycling facilities for visitors B. Promotion of the GPSmyCity app for walking tourism to explore Pafos urban area (N)	3. Implementing a policy framework of structural change for accessibility provision for visitors with mobility handicaps (S) 5. Testing of 'Mobility as a Service' (MaaS) for sustainable tourism (N)
Lake Balaton	2. Reduction of traffic congestion in Balaton shore of Siófok (N)	Mobility points at railway stations -     Development of intermodality measures (N)		3.1 Improving bicycle transport, establishment of Resting places 3.2 Building of a bicycle path in Alsóörs and Felsőörs (N)	



# Action Plans (under development)

	A. Low-carbon transport	B. Intermodality	C. Accessible tourism	D. Cycling & Walking	ALL
Vidzeme Region	Greenways     adaption to     electromobility (N)	2. Development of public railway transport routes and timetables for cycling tourism (I)	3. Improving the accessibility of the environment by means of universal design for tourists at greenways & mobility points (S)	4. Updating smarter facilities in greenways for cycling and walking & promotion for visitors (I)	5. Testing of Accessible Greenways for Everyone On-Demand Service in Vidzeme Region (N)
Mallorca			1. Promotion of hiking activities in natural and mountainous areas for people with special needs (S) 2. Improving accessibility at tourists facilities linked to walking activities (S)		3. Promoting accessibility to points of tourist interest by public transport and provide more sustainable and low-carbon means of transportation (S)
Hastings					Developing a     sustainable seafront     public transport     service (N)
Bremerhaven			2. Purchase of a bicycle for people in wheelchairs (N)		1. Installation of a Free Floating Bike Rental System (N)
Horarios do Funchal	3. Regional low carbon working group (I)	1. Flexible bus transport solution (N) 2. Sustainable Intermodal maritime connection (N)			

## **Action Plan for Thessaloniki**



## **Our vision**

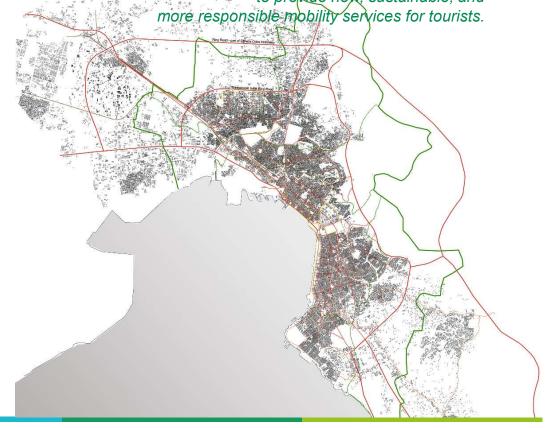
The vision of DESTI-SMART Action Plan for Thessaloniki is to improve the Thessaloniki 2030 Resilience Strategy and create a new policy framework for the city towards its promotion to a Responsible Travel Destination by fostering low-carbon and active mobility means and by offering accessibility to the city's tourism and cultural hotspots all over its metropolitan area.

The Action Plan proposes a resilient concept
to provide new, sustainable, and
more responsible mobility services for tourists









Action 1:	Enabling an upgraded policy framework for the promotion of Thessaloniki as a Resilient SMART tourist destination through measures for the promotion of e-mobility, intermodality, accessibility for all and cycling & walking
DESTI-SMART Thematic:	All/ Responsible Tourism
Type:	Structural Change

Resilient Thessaloniki A Stratogy for 2009.

Interreg Europe

DESTI-SMA

The policy instrument addressed by the Thessaloniki DESTI SMART Action Plan is the "Resilient Thessaloniki – A Strategy for 2030" delivered by the City of Thessaloniki, in the framework of the city's selection to join the 100 Resilient Cities (100RC) Network, in 2014.

The City of Thessaloniki considers this a unique opportunity to implement a robust, participatory approach to create a long-term City Strategy that addresses current and future challenges.

So, the **Municipality of Thessaloniki** joined forces with the Major Development Agency of Thessaloniki (**MDAT SA**) to create a strategy that delivers **intermunicipal solutions** in the **city's metropolitan scale**.

The main objective of the Strategy is to strengthen Thessaloniki's urban resilience towards its population shifts, urban economy, open spaces and local governance.

For the development of the initial version of the Resilient Thessaloniki Strategy for 2030 more than **40 organizations** and **2000 citizens** participated in our resilience dialogue, ensuring the strategy aligns with and complements other strategic initiatives in the local, regional, national and international domain.

More specifically, the Strategy sets the below goals and objectives:

- Goal 1: Shape a thriving and sustainable city with mobility and city systems that serve its people
- **Goal 2:** Co-create an inclusive city that invests in its human talent
- Goal 3: Build a dynamic urban economy and responsive city through effective and network governance
- **Goal 4:** Re-discover the City's relationship to the sea Integrated Thermaikos Bay

The Goals are broken down into **30 objectives** and **more than 100 actions**, each with multiple benefits for the resilience of the city and population.

	Enabling an upgraded policy framework for the promotion of Thessaloniki as a Resilient SMART tourist destination through measures for the promotion of e-mobility, intermodality, accessibility for all and cycling & walking
DESTI-SMART Thematic:	All/ Responsible Tourism

Type: Structural Change



**DESTI-SMAF** 

## Goal 1

Shape a thriving and sustainable city with mobility and city systems that serve its people

#### We will actively:

- @ improve intermodal transportation
- oreduce air pollution and tailpipe emissions
- oreduce congestion and delays
- O enhance recycling rate
- Ø reduce carbon footprint

## **Objectives**

- A. Build an integrated resilient mobility system
- B. Adopt Transit Oriented Development (TOD)
- C. Develop smart urban logistics
- D. Move to clean power for transport
- E. Reduce air pollution and urban noise
- F. Reframe waste management
- G. Strengthen environmental public awareness for a stronger environmental policy
- H. Thessaloniki as a Responsible Tourist

  Destination
- Introducing and enabling an upgraded policy framework in the Metropolitan Thessaloniki, which will address both the city's and visitors/ tourists' needs, reflecting the project's topics and challenges, as identified during Phase 1 of DESTI-SMART, and highlighting the impact of tourism in the city's mobility.
- The new framework will identify the interrelation between the transportation networks and the city's attractions, identifying and understanding the visitors/ tourists flows.

Action 2: Pilot Action	ThessVisit Joint Digital Platform  Testing of a joint digital platform for Thessaloniki's top tourism attractions and significant points of interest, fostering low-carbon, Sustainable and Active Mobility, Accessibility, and Responsible Travel
DESTI-SMART Thematic:	Accessibility, Walking & Cycling
Туре:	New Project





Development of an integrated smart mobility tool, which could boost the accessibility of various tourism points of interest, through a more sustainable mobility system.

#### http://thessvisit.imet.gr/

Aim:	To make an incredibly simple web-based platform, where anyone will have the right tools to create a customized tour within the city, using sustainable and smart ways of commuting.
Ultimate goal:	To optimize the way users experience the city, showcasing Thessaloniki's treasured gems, while fostering active mobility and balancing environmental, educational and social considerations.

The *ThessVisit* will also provide to the visitors combined and budget solutions to purchase transportation and cultural/ archaeological venue tickets (*ThessVisit* ticket).

As a **joint platform**, the application will be the result of the common actions of the city's tourism and transportation key actors (on the basis of a **MoU** establishment), as follows:

A. The **operators** are the platform owners, the Major Development Agency (MDAT) and the Municipality of Thessaloniki

The joint platform will be created on the basis of a MoU establishment between the main key actors in the tourism industry and local trasportation authorities.

The coordinator of the MoU will be the MDAT S.A who will undertake the task to organize all the needed joint activities.

B. The **Intermediaries** (**supporters**) are the MoU key stakeholders of this initiative.

The Intermediaries consist of businesses in the wider tourism sector including, but not limited to, Museums, Public Transportation, bike renting businesses, car sharing businesses, electric scooters renting businesses, restaurants, and recreational areas in general.

The intermediaries (initially referred as suppliers), which are the MoU stakeholders, will also use the platform for free to support their "customers". In this way, they will promote the *ThessVisit* use.

C. **End Users** will be the visitors of the City of Thessaloniki, tourists or business visitors that might need to move within the city and in the hinterland and could use the platform for direct booking of attractions and mobility tickets (when needed).



**TOURISM** 

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## **United Nations - Sustainable Development Goals**

# SUSTAINABLE GALS DEVELOPMENT GALS



































SDG 11 - SUSTAINABLE CITIES AND COMMUNITIES

SDG 12 – RESPONSIBLE CONSUMPTION AND PRODUCTION

**SDG 13 – CLIMATE ACTION** 

SDG 17 – PARTNERSHIPS FOR THE GOALS

The EU has adopted the UN SDGS through COM (2016) 739



## **Interreg** Europe







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Questions welcome

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