

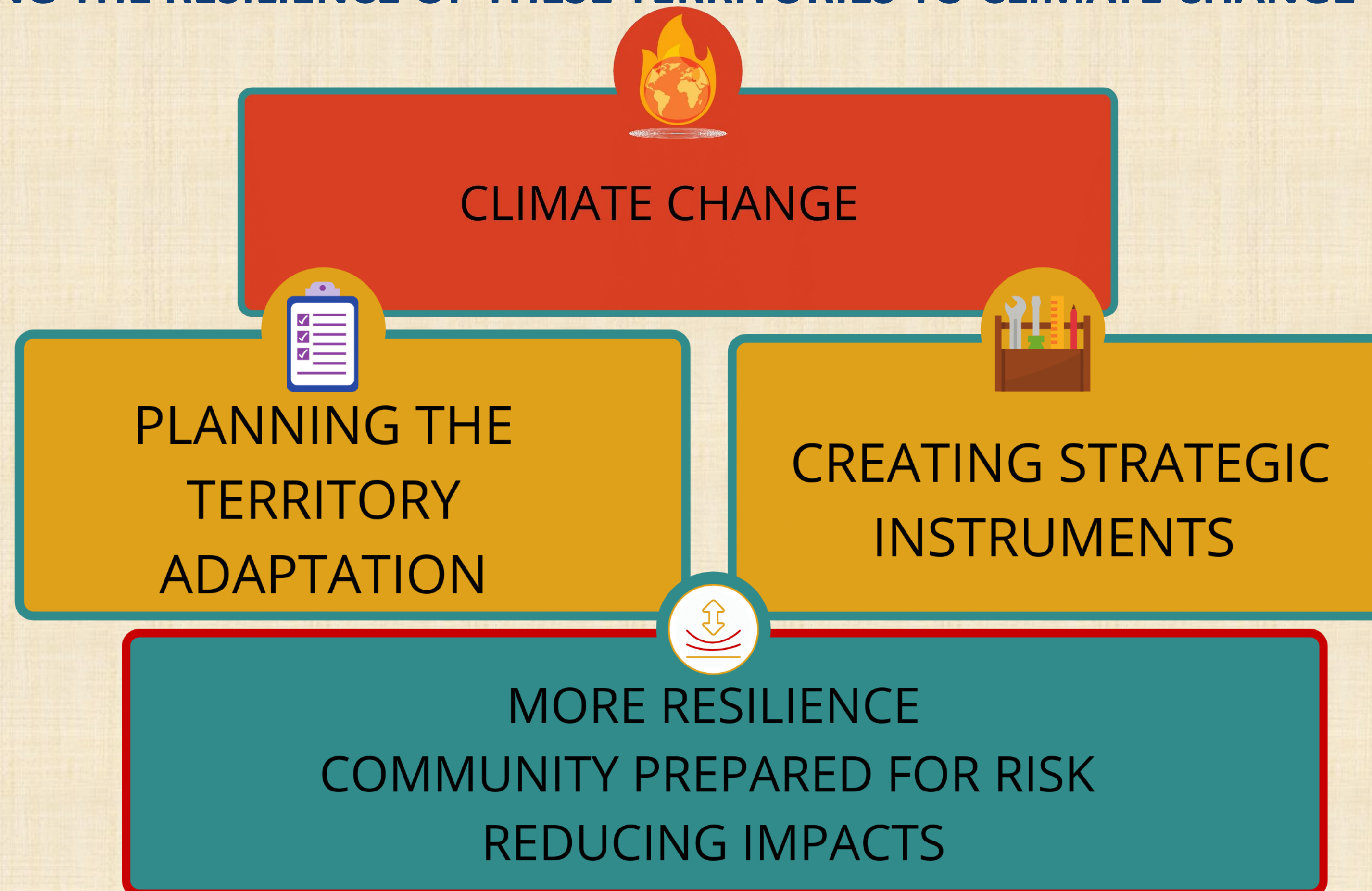
# Local Plans for Adaptation to Climate Change (PLAAC – Arrábida)

ENA – Agência de Energia e Ambiente da Arrábida



# THE OBJECTIVE

CREATE LOCAL ADAPTATION STRATEGIES IN THE MUNICIPALITIES OF SETÚBAL, PALMELA AND SESIMBRA,  
STRENGTHENING THE RESILIENCE OF THESE TERRITORIES TO CLIMATE CHANGE





# THE TERRITORY

MUNICIPALITIES OF PALMELA, SESIMBRA AND SETÚBAL

Geographical and socio-economic characteristics that make the territory vulnerable to climate change impacts.





# THE ACTIONS



01

PROJECT  
MANAGEMENT



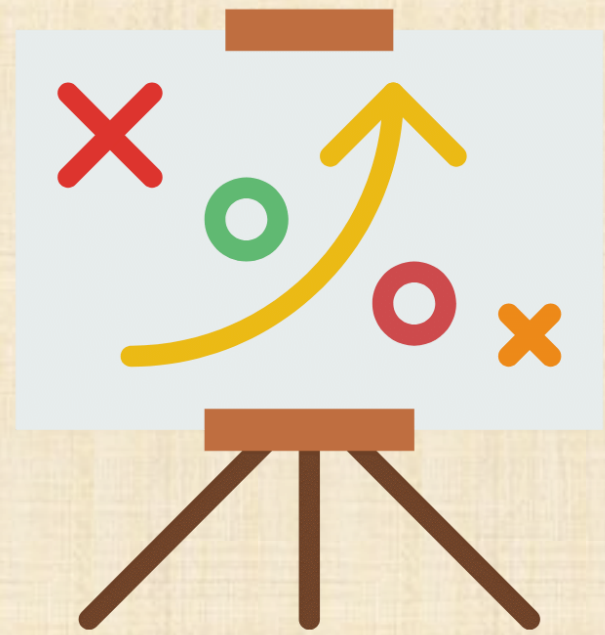
02

BIOCLIMATIC, SOCIO-CULTURAL,  
ECONOMIC AND ECOLOGICAL  
CHARACTERIZATION AND  
SCENARIZATION



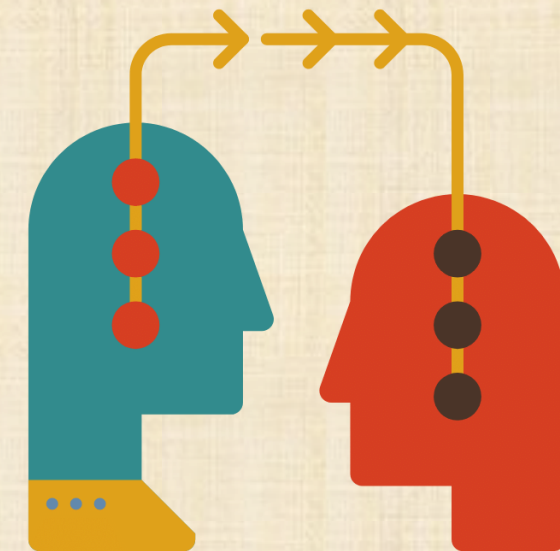
03

ASSESSMENT OF CURRENT AND  
FUTURE CLIMATE IMPACTS AND  
VULNERABILITIES



04

ADAPTATION STRATEGY  
AND ACTION PLANS



05

CAPACITY BUILDING OF LOCAL  
ORGANISATIONS



06

COMMUNICATION





# THE EXPECTED RESULTS



PLAAC-Arrábida will



Contribute to reducing climate risk, reducing possible impacts and promoting local climate adaptation and resilience.



Create the conditions for adaptation at local level by framing the planning and defining a strategy which:



increases knowledge on these topics, raises awareness, empowers, involves the local community and key actors and creates tools to support the population, contributing to increase the resilience of the target public



proposes measures to adapt and integrate the results into local planning (planning of urban spaces, uses and morphologies of urban settlements, buildings and public spaces, new principles and legal and regulatory provisions on land use and occupation), contributing to increase territorial resilience





# THE ACTORS

**FINANCING BY:** EEA GRANTS

Iceland  
Liechtenstein  
Norway grants

**PROGRAMME OPERATOR:** MINISTÉRIO DO AMBIENTE E AÇÃO CLIMÁTICA –  
SECRETARIA-GERAL DO AMBIENTE



**PROMOTER:** ENA



**TEAM:**

MUNICIPALITY OF SESIMBRA



MUNICIPALITY OF PALMELA



MUNICIPALITY OF SETÚBAL



INSTITUTE OF GEOGRAPHY AND SPATIAL PLANNING  
OF THE UNIVERSITY OF LISBOA

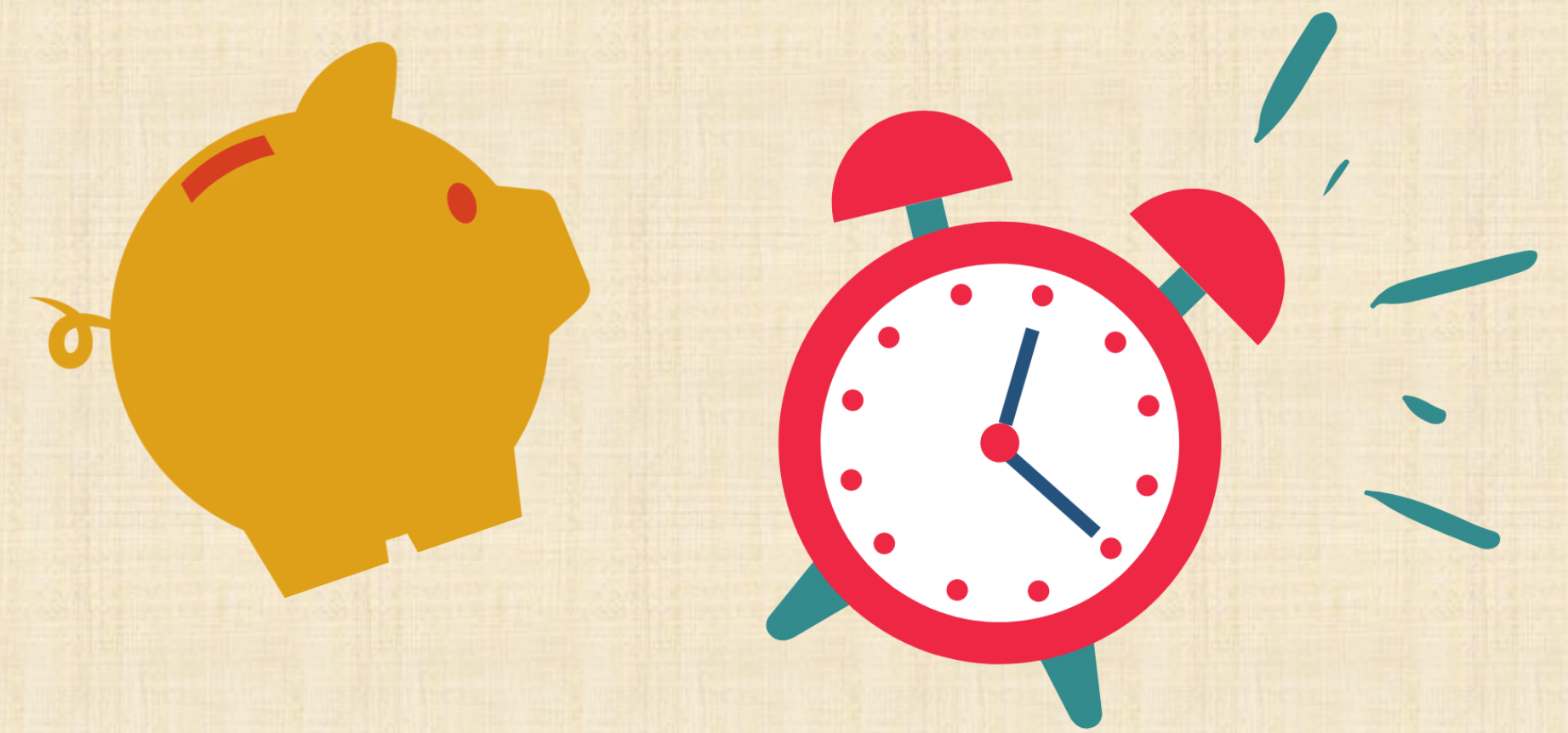


NOVA SCHOOL OF SCIENCES AND TECHNOLOGY  
(FCT-NOVA)





# RESOURCES AND TIMING



**BUDGET:** 165.289 € (90% funded by EEA Grants)

**DURATION:** 18 months



# Thank you!

**Working together for  
a green, competitive  
and inclusive Europe.**

