

# The identified joint adaptation actions

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#### **JOINT PLAN & JOINT ACTIONS**

"A *joint SECAP* refers to a plan that is carried out collectively by a **group of neighbouring** local authorities.

This means that the group engages in building a <u>common vision</u>, preparing an emission inventory, assessing climate change impacts and defining a set of <u>actions</u> to be <u>implemented</u> both individually and <u>jointly</u> in the concerned territory. The joint SECAP aims at fostering **institutional cooperation** and **joint approaches** among local authorities operating in the same territorial area." (cit. *CoM*)

A *joint Action* is an action that involves *all or part* of Municipalities, with the same scope, governance, methodology, time plan and funding

















#### **JOINT ACTIONS BACKGROUND**

- Common vision and methodology among the group of municipalities
- Governance model Joint Action Coordinator
- Knowledge by the *climate vulnerability and risk analysis*
- Thematic *focus groups* for each area with the engagement of relevant stakeholders
- Questionnaires and bilateral meetings to rank actions
- Suggestions from the scoping report













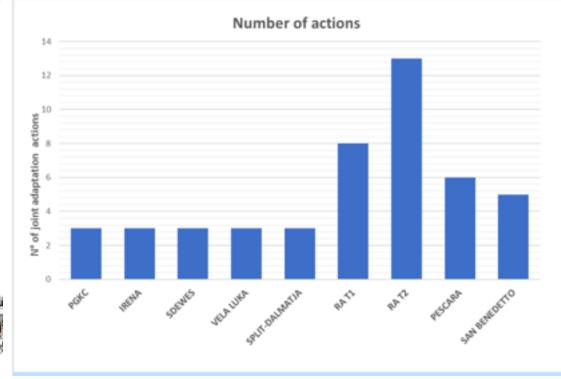




### **COMPARATIVE ANALYSIS OF JOINT ACTIONS 1/6**

- 9 Target areas (4 in Italy and 5 in Croatia)
- Benchmark on the compulsory fields of CoM template
- 50 Joint Actions (32 for Italian and 18 for Croatian Partners)

Focus on Joint Adaptation Actions





# **COMPARATIVE ANALYSIS OF JOINT ACTIONS 2/6**

Capacity building; public outreach and education; dissemination of info to decision makers /stakeholders; management and planning; information and warning or observing systems

Soft

Build adaptive capacity Reconstruction of water supply network; climate-resilient buildings; strengthening and maintenance of cycle paths; construction of mini accumulations for irrigation

Joint adaptation actions

Deliver adaptation

Concrete adaptation measures

# Green

Related to vegetation; afforestation; woodland management; increased landscape cover



















## **COMPARATIVE ANALYSIS OF JOINT ACTIONS 3/6**

Predominance of *soft*actions because they have
the potential to be
relatively flexible and low
expensive and they are
therefore often considered
the most tractable first
steps in taking action on
climate adaptation

Some actions
implemented together
can reach the set
climate and
sustainability goals and
benefit from economies
and results of scale

A strong integration of the adaptation objectives into the sectoral objectives helps to ensure their effective implementation, also exploiting the resources









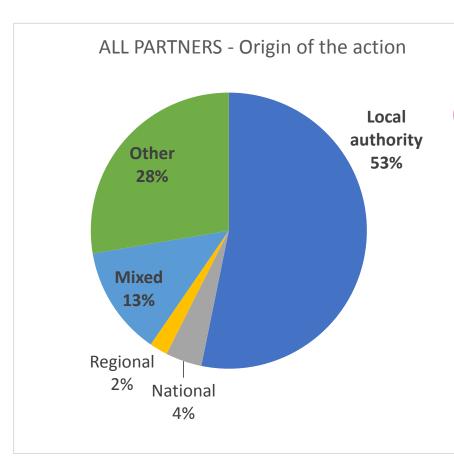








# **COMPARATIVE ANALYSIS OF JOINT ACTIONS 4/6**

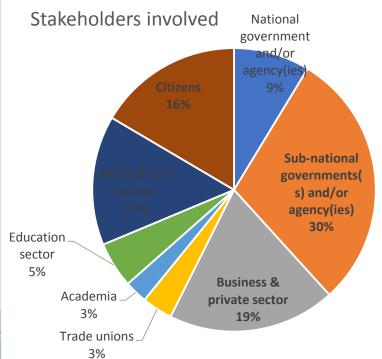


**Implementation status**: 59,6% not started 40,4% ongoing

INITAM OR

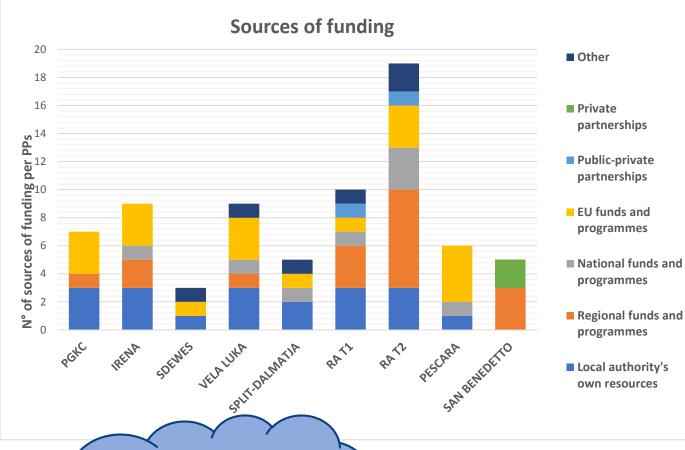
Multiple stakeholder
engagement is
required to interact
and collaborate
coherently across
different sectors and
levels of government

Key role of stakeholder involvement in decisionmaking processes





**COMPARATIVE ANALYSIS OF JOINT ACTIONS 5/6** 



Different sources of funding are the best way to guarantee the successfulness of adaptation

Joint actions confirm that the municipalities of the target areas have to cooperate to bundle together adaptation projects to make them bankable.

# A-greeNet project

Municipal budget, EU funds and programmes (i.e. Horizon 2020, Life +)













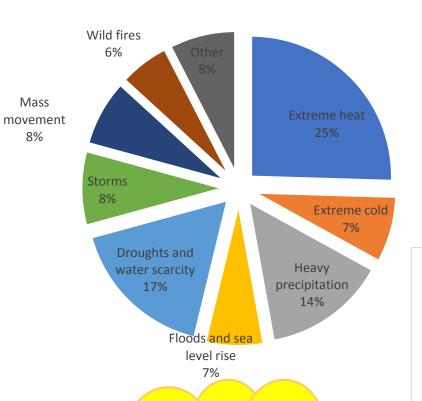






#### **COMPARATIVE ANALYSIS OF JOINT ACTIONS 6/6**



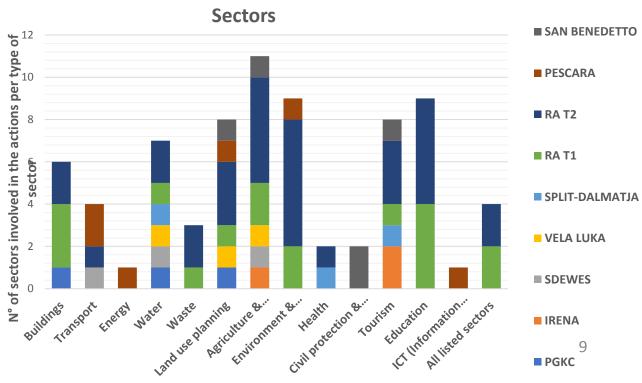


#### **Climate hazards:**

Extreme heat (25%), draught and water scarcity (17%), heavy precipitations (14%)



Sectors involved:
agriculture and
forestry, education,
environment and
biodiversity, tourism
and land planning.



#### **CONCLUSIONS**

- Joint Adaptation Actions are one of the steps in the overall JOINT SECAP process
- Multi level framework and functional governance
- Holistic and integrated approach
- Joint Actions are a "living" tool to activate an integrated management cycle among municipalities

	Registration	Action plan	Monitoring	
	Year 0	Within 2 years	Within 4 years	Within 6 years
My strategy	o	<b>✓</b>	<b>✓</b>	<b>V</b>
Action plan documents upload	o	<b>V</b>	o	o
Emission inventory	o	✓ (BEI*)	o	✓ (MEI <sup>+</sup> )
Risk & vulnerabilities assessment	o	<b>~</b>	<b>*</b>	<b>V</b>
Mitigation actions	o	✓ (min. 3 key actions)	<b>✓</b>	<b>v</b>
Adaptation actions	o	o	✓ (min. 3 key actions)	<b>~</b>
Energy poverty actions	o	o	✓ (min. 1 key action)	<b>√</b>

Table 1 Frequency of reporting

Legend: ✓ Mandatory | o Optional

BEI = Baseline Emission Inventory; MEI = Monitoring Emission Inventory

















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