

## Annex 8



# Logical Framework

*JUNE 2015*

## PRIORITY AXIS 1

### Promoting innovation capacities for a more competitive area



#### Investment Priority 1.b

Promoting business investment in R&I, developing links and synergies between enterprises, research and development centres and the higher education sector, in particular promoting investment in product and service development, technology transfer, social innovation, eco-innovation, public service applications, demand stimulation, networking, clusters and open innovation through smart specialisation, and supporting technological and applied research, pilot lines, early product validation actions, advanced manufacturing capabilities and first production, in particular in key enabling technologies and diffusion of general purpose technologies



#### SPECIFIC OBJECTIVE 1.1

Strengthen the cooperation among key actors to promote knowledge transfer and innovative activities in key sectors of the area



#### Expected result

Increased cooperation among key actors of the innovation system, reinforced CB innovation clusters and durable networks in key sectors of the eligible area, reflected on a tangible results level (jointly developed products and/or services).



#### Result Indicator

Increased level of crossborder cooperation among key actors of the Programme area



#### Types of Actions

- Awareness raising, Knowledge Transfer and capitalization activities, development of tools and services (analytical tools, strategies, management tools, capacity building etc.) in relation to jointly developed products and/or services
- Implementation of innovative activities and investments in key sectors of the programme area, taking into account KET and FET



#### Output Indicators

- 1.1.1 Number of research institutions participating in cross-border, transnational or interregional research projects (Common Indicator)
- 1.1.2 Number of enterprises cooperating with research institutions (Common Indicator)
- 1.1.3 Number of innovative services, products and tools transferred to enterprises

#### Target Groups

Public and private organizations dealing with social and economic innovation. In particular, beside those already mentioned as beneficiaries, target groups include enterprises (specially SMEs), their employees, researchers, students, start-ups/spin-offs.

## PRIORITY AXIS 2

### Cooperating for low carbon strategies



#### Investment Priority 4.e

Promoting low-carbon strategies for all types of territories, in particular for urban areas, including the promotion of sustainable multimodal urban mobility and mitigation-relevant adaptation measures



#### SPECIFIC OBJECTIVE 2.1

2.1 Promotion of implementation of strategies and action plans to promote energy efficiency and to improve territorial capacities for joint low-carbon mobility planning.



#### Expected result

Adoption and implementation of low carbon strategies encouraging energy savings and fostering the use of alternative transportation systems and the use of alternative energy sources



#### Result Indicator

Level of capacities of the public sector in decreasing energy use



#### Types of Actions

- To foster the reduction of energy consumption also by promoting the development of energy saving strategies and action plans
- To decrease emissions level also by piloting the use of alternative transportation systems and use of alternative - preferably renewable - energy sources



#### Output Indicators

2.1.1 Number of implemented actions towards the decrease of annual primary energy consumption in existing public buildings  
2.1.2 Pilot implementation of innovative services for smart low carbon mobility

#### Target Groups

- End users of public transport;
- Tourists;
- Citizens involved in low-carbon mobility or energy saving actions;
- People with reduced mobility;
- People living in less accessible/rural areas;
- SMEs

## PRIORITY AXIS 3

Protecting and promoting natural and cultural resources



### Investment Priority 6c

Conserving, protecting, promoting and developing natural and cultural heritage



### Specific Objective 3.1

Conserving, protecting, restoring, and developing natural and cultural heritage



### Expected result

Valorization and promotion of natural and cultural assets of the cooperation area in order to attract sustainable tourism demand



### Result Indicator

Level of Cross-border cooperation in the sustainable valorization of cultural and natural heritage



### Types of Actions

- Developing common strategies, plans and tools related to conservation and protection of natural resources
- Developing and practical implementation of common strategies, plans and tools related to conservation, protection, attractiveness and valorization of material and immaterial cultural heritage
- Implementation of small investments and trainings



### Output Indicators

- 3.1.1 Increase in expected number of visits to supported sites of cultural and natural heritage and attractions (Common Indicator);
- 3.1.2 Number of investments implemented or services/products created supporting preservation/restoration of natural and cultural heritage

### Target Groups

Public and private subjects dealing with the management and valorization of natural and cultural assets of the area, the target groups will include potential visitors (citizens, tourists, students), structures providing touristic hospitality or services, SME and creative industries.

## Investment Priority 6d

Protecting and restoring biodiversity and soil and promoting ecosystem services, including through Natura 2000, and green infrastructure



## Specific Objective 3.2

Enhance the integrated management of ecosystems for a sustainable development of the territory



## Expected result

Enhance the management of ecosystems and promote the restoration of biodiversity through green infrastructures and ecosystem services.



## Result Indicator

Level of preservation of status of habitats



## Types of Actions

- Definition of common tools, protocols and plans concerning protecting and restoring biodiversity and ecosystems
- Testing and implementing integrated strategies, tools and green infrastructure addressing protected and environmentally highly valuable areas, including NATURA 2000 sites
- Promotion of sustainable and responsible awareness and behaviors, in particular inside the protected and nature value areas



## Output Indicators

- 3.2.1 Surface area of habitats supported in order to attain a better conservation status (Common indicator)
- 3.2.2 Joint studies, tools and services developed for assessing and promoting ecosystem services
- 3.2.3 Crossborder plans and strategies for bio-diversity
- 3.2.4 Participants to educational and divulgative events

## Target Groups

- Decision makers, environment department, economic development departments of local, regional and national authorities;
- Environment agencies;
- Protected areas management organisations;
- Land owners and land users;
- Economic operators;
- Citizens/ end consumers

### **Investment Priority 6f**

Promoting innovative technologies to improve environmental protection and resource efficiency in the waste sector, water sector and with regard to soil, or to reduce air pollution



### **Specific Objective 3.4**

Development and the testing of innovative environmental friendly technologies for the improvement of waste and water management



### **Expected result**

Improved innovation in water and waste management and in through the experimentation and the implementation of green technologies



### **Result Indicator**

Average quality of bathing waters



### **Types of Actions**

Developing, demonstrating and implementing small-scale innovative environmental friendly technology investments - pilot projects.



### **Output Indicators**

- 3.4.1 Number of innovative green technologies tested and implemented
- 3.4.2 Number of enterprises applying new green innovation solutions
- 3.4.3 Population benefiting from flood protection measures (Common indicator)

### **Target Groups**

In addition to those identified as Beneficiaries, target groups who may be affected by the innovations introduced through the actions listed are extensive, involving the entire population in the management of the waste cycle and the water cycle. Moreover, as identified in the cross-cutting actions, a special target group is represented by SME.

The following target groups may be highlighted:

- Subjects that have been identified as beneficiaries;
- Citizens and companies as producers of waste and of pollution;
- Local community residents in areas prone to disruption of water and hydro-geological risk;
- Local communities concentrated in areas presenting high urbanization level;
- Companies operating in the waste and water cycle and energy.

## PRIORITY AXIS 4

### Enhancing capacity building and crossborder governance

#### Investment Priority 11ETC

Enhancing institutional capacity of public authorities and stakeholders and efficient public administration by promoting legal and administrative cooperation and cooperation between citizens and institutions

#### SPECIFIC OBJECTIVE 4.1

Strengthen the institutional cooperation capacity through mobilizing public authorities and key actors of the programme area for planning joint solutions to common challenges

#### Expected result

Increased intensity of CBC between citizens and institutions in the programming area

#### Result Indicator

Increased capacity of public authorities and stakeholders in cross-border cooperation and governance

#### Types of Actions

- operations addressing institutional capacity building aimed at development of structures, systems and tools and
- operations addressing the human potential and needs

#### Output Indicators

- 4.1.1 Crossborder agreement and protocols signed
- 4.1.2 Joint solutions increasing integration, coherence, harmonization of the Programme area governance (shared politics, legislative frameworks or regulations, joint strategic documents, e-government tools, etc.)
- 4.1.3 No of beneficiaries participating in joint training schemes

#### Target Groups

- Enterprises engaged in the sectors most exposed to international competition and innovation;
- Financial Institutions;
- Civil protection and organization of environmental risk management;
- Subjects living in areas at risk of natural disasters;
- Elderly at risk of poverty;
- Subjects vulnerable to high health risk;
- Operators in the field of health;
- Low skill unemployed;
- Operators of the labor market