



SUSTAINABLE TOURISM ACTION PLAN

D.T2.2.3 - Emilia Romagna Region (PP01) - Po Delta Regional Park Version 1.2 05 2019







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1. Outline of the Po Delta Regional Park

The Regional Park of the Po Delta of the Emilia Romagna region was set up in 1988 through a special Regional Law (Regional Law 27/88) and is part of the system of the protected areas of Emilia Romagna. The park is divided into six "stations" around the southern area of the Po Delta, whose northern part belongs to the Veneto Region, along the coast of Ferrara and Ravenna and near Argenta. In 1999 the northern part of the territory was included in the Unesco site as World Heritage "Ferrara, city of the Renaissance and its Po Delta".

Until 2011 the park was managed by a Consortium that was made up of the two provinces of Ferrara and Ravenna and of the nine municipalities (Comacchio, Argenta, Ostellato, Goro, Mesola, Codigoro, Ravenna, Alfonsine, Cervia) whose borders are within the park. Since January 2012, according to regional law no. 24 of December 23, 2011, the Park has been managed by the Managing body for Parks and Biodiversity - Po Delta". The park has a consolidated and successful experience in the management of international projects, in particular in environmental protection and in the preservation of biodiversity. The abilities of the park and the scientific knowledge of the environment grew in the past few years, thanks to the contribution of universities and many scholars. Over the years the park has managed to ensure a higher sustainability of the different human activities, but it is also trying to reduce the conflicts between social and economic players. The park also carries out activities aimed at protecting biodiversity, carrying out many scientific studies and surveys aimed at increasing naturalistic knowledge, it also carries out activities aimed at teaching the value of biodiversity to new generations.

The "stations" of the park are characterized and differentiated by particular environmental and landscape features: "homogenous territorial areas", according to the definition of the founding law. All areas are characterized by the presence of water, with different levels of salinity, water created wonderful natural environments and led to the development of all human activities linked to fishing, agriculture, tradition, culture and art throughout the centuries.

The extraordinary presence of birds, with more than 300 species, among which nesting birds, wintering birds or migratory birds, together with some mammals, such as the "dune deer" of the Mesola wood, characterizes a precious fauna, and all the "green" elements of the park, such as lowland woods or hygrophilous woods, pine forests and dunes are the flora of the Po delta.

The park includes extraordinary environmental, artistic and naturalistic evidence of what is around the Po Delta area, both of its history and of its current lively activity.

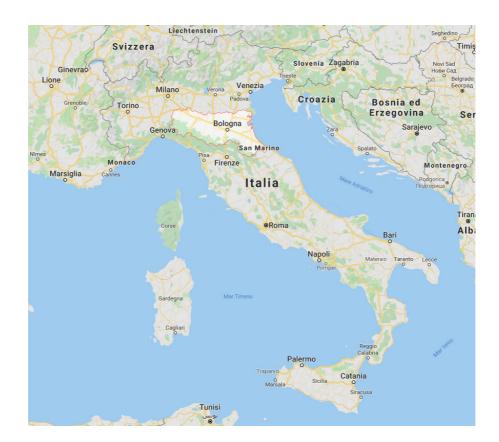
1.1. Geomorpholgy

The Po Delta Park is located on the eastern border of the Po Valley, where the great Po River flows into the Adriatic. The delta area of the Emilia-Romagna Region includes the physical delta in the northern area and the historical delta in the southernmost area. The soil is of alluvial origin and mainly consists of clay deposits interspersed with silty-sandy deposits, especially in the ancient abandoned bed rivers (paleo-rivers), or in the fans of flooding. The different environmental conditions that have occurred during the Holocene are evidenced by the wide variety of deposits that characterizes the entire Delta area. In correspondence with the bumps of the rivers and the ancient fossil sandbars, (generally areas with an higher elevation) sands, silty sands and, secondarily, sandy silts are present. Clayey-silt sediments, often characterized by a high content of organic material, can be found in interfluvial basins and between different coastal systems, areas that in the past were prone to waterlogging phenomena. In the areas of lower elevation, which now lie even on 4 meters below the sea level and where in the past there were marshes and reeds, peats are easily found.





In the areas of transition between the higher and the lower areas sandy-clayey silts prevail, representing the lithological unit into which the sandy silt deposited gradually pass. Clays and silty clays generally fill the canals being abandoned and testify the sedimentation occurred in an ancient riverbed no longer active.



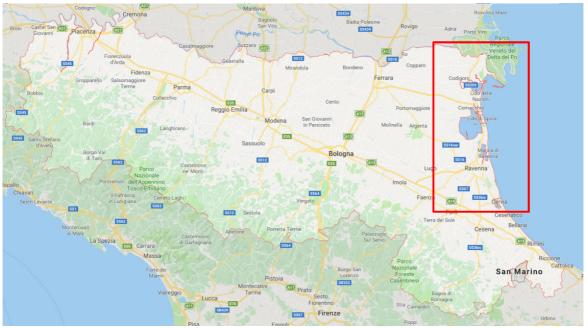


Fig. 1 a-b: Territorial location of the Emilia Romagna Region and Po Delta Regional Park.





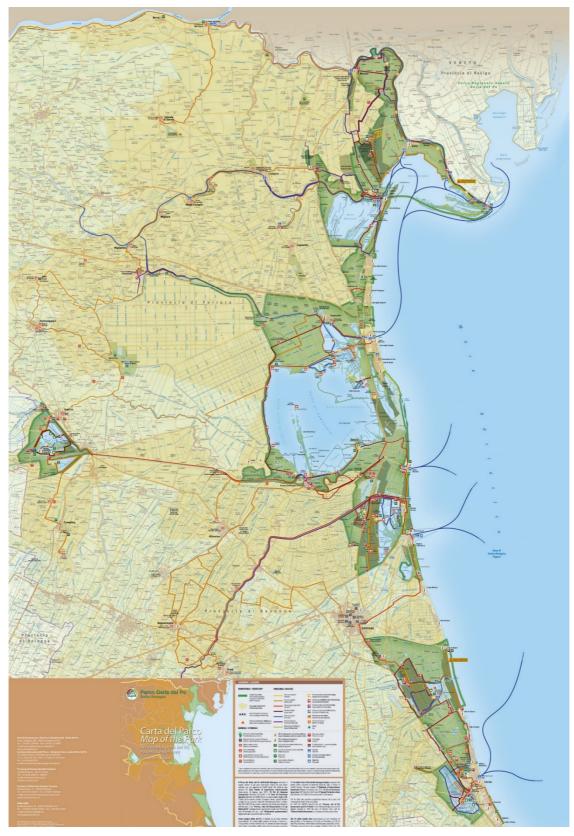


Fig. 2: Map of the Emilia Romagna Po Delta Regional Park. The protected areas are the "islands" of territory bordered by green boundaries.





1.2. Flora

The Delta has a high variety of vegetal species of great interest, although there is a heavy human intervention in the area. On the coast line Italian cocklebur and sea-rocket can be found, while going to the inland the landscape is covered with wheat grass and marram grass; another typical plant of the dunes is sea holly.

In the Comacchio and Bertuzzi Marshes, where flamingos stop in spring and autumn, there is very peculiar vegetation due to the salinity level of these sites. The typical plant that is used to grow in this type of environment is the salicornia; among other plants able to grow that can be listed are the common ditch reed borders, tufts of sea rush and limonium which stands out with its showy flowers. The Great Mesola Woods, located in the northern part of the park, is what remain of natural woods in the Po Plain and includes some very large sized trees. The most common species found in the woods is the holm-oak, while narrow leaved ash, white poplar and common elm grow in the shallow parts between the dunes. English oak and European hornbeam grow in the western wooded area.



Fig. 3: some species of flora in the Po Delta Regional Park.

The Oasi di Punte Alberete, near the city of Ravenna, is a perfect example of flooded forest, this part is the last in this region, and its woodland area is of great natural interest. White water-lily, frogbit and floating plants grow near the ponds and ditches of sweet water, while tree species typical of humid areas grow on the crests of the dunes - so called "staggi". In the Argenta Valleys there is also the Traversante, an example of woodlands which are regularly submerged.

The coastal landscape is characterised of pinewoods as the ones in Ravenna, San Vitale, Classe and Cervia, which are composed mainly of umbrella pine, white poplar, holm-oak, and European hornbeam. Very common flowers which can be found easily are orchids; along the coastline, the pinewoods are made up of maritime pine. In the north area there is the Volano Pinewood, a Nature Reserve on the mouth of the homonymous branch of the Po River. The humid areas (Argenta valleys, Punte Alberete, and Mandriole Valley) where there is sweet water represent very important habitat where to preserve the typical vegetation of this type of land.

1.3. Fauna



Fig.4: flamingos.

In the last decades protected species protected species have returned here to nest such as the slender- billed gull, sandwich tern and the lesser crested tern, spoonbill, Mediterranean gull. Moreover, also typical land predators such as badgers, foxes, etc. have also returned. Po Delta is better known for the high variety of birds. More than 250 species of birds can be sighted here. In the quieter beaches oystercatcher, little tern and snowy plover can be identified; common redshanks, seagulls, terns, black-winged stilts and pied avocets can be admired in lagoons and embanked areas. In reed thickets marsh harrier, common tern, red heron, nightingale, great bittern and other species found their ideal home.





Bosco della Mesola is mainly characterised of mammals, such as fallow deer (a non-native species) and deer. The other wellknown animals typical of the Po Delta are eels, which live in inland water areas and, when they get the sexual maturity, they undertake a long journey that leads them to cross the Mediterranean Sea and the Atlantic Ocean until they reach the Sargassi Sea, where their reproduction takes place.



Fig.5: Mesola Deers.

2. Description of the pilot areas

2.1. Boscone della Mesola

One part of the wood is a Full Nature Reserve, an area fully protected and left to its natural evolution, while the rest of the area is a Nature Reserve. The terrain is of alluvial origin and is irregular, a symptom of ancient dunes which in parts form pools of water with marsh vegetation. At one time, the wood, being surrounded by marshes, was frequented by numerous bird species typical of the wetlands; the drastic reduction in fauna, caused by the drainage works, has been halted by the creation of a wetland area inside the wood, called Elciola, generally closed to the public, where duck species and herons find sanctuary. Of great beauty is the Taglio della Falce, on the northern edge of the Gran Bosco, from which it is possible to admire the mouth



Fig.6: Boscone della Mesola (Mesola's Wood).

of the Po di Volano and the Sacca di Goro. The main characteristic of the Boscone della Mesola is the presence of "Mesola deer", the last nucleus of the ancient deer of the Po Valley, a unique native species and is the subject of important scientific studies as well as an important museum exhibition on the second floor of the Castle of Mesola.

2.2. Salina di Cervia

The Cervia Salt Pan is a unique environment, from the naturalistic point of view and for the landscape, it offers, suggestive and particularly magical at sunset. During the opening season, the Visitor Centre offers guided tours and excursions on foot and by electric boat. In fact, it is not possible to enter the Salina independently, but only accompanied.





An environment such as the Salina di Cervia has no equal extension in the upper Adriatic, if you consider the depth of the water, which does not exceed a few centimeters, and the high concentration of salt, which selects and specializes in a flora and fauna suitable to survive in extreme conditions. Almost 100 species of birds, even in such an extreme environment, find the best conditions for feeding, nesting and stopping. The



most frequent are the waders, small waders such as the Avocet and the Knight of Italy, but you can also see herons, such as the Egret, the Great White Heron and the Grey Heron, and anatids including the Mallard, the Shoveler and Shelduck. The tanks are also populated by the many larids, i.e. the seagull species.

Fig.7: Cervia Salt Pan.

3. Po Delta Biosphere Reserve: brief overview

The Po Delta was recognised as Biosphere Reserve in June 2015, at the UNESCO Headquarter in Paris. The MaB UNESCO Biosphere Reserves identify in some areas the terrestrial, coastal and marine ecosystems in which, through appropriate land management, the enhancement of the ecosystem and its biodiversity are combined with sustainable development strategies.

The priority of Biosphere Reserves is the enhancement of biodiversity and socio-economic development activities, favouring the possibility of carrying out multiple territorial functions based on sustainable development.

Biosphere Reserves are therefore areas where sustainability is tested and proposals are drawn up to achieve this orientation for development, to the benefit of local communities.

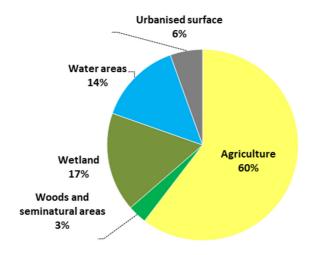


Fig.8: Land use of the Po Delta Biosphere Reserve.





Po Delta Biosphere Reserve is spread over two Regions, Veneto and Emilia-Romagna, covering more or less the territory of the two Po Delta Regional Park, and the two Provinces, Rovigo and Ferrara. It counts 15 Municipalities, with about 118.000 inhabitants.

The Biosphere Reserve hosts both traditional sustainable activities, such as extensive fish-farming, and more recent activities which are recognised well correlated to the biodiversity and the good state of conservation of environments, such as mussel farming, salt pan, but also agricultural activity like rice growing which are foraging habitat for various bird species.

Dominant crops are represented from corn, wheat and soy in very extended plots. In the zone near the dunes, thanks to the sandy land of the ancient offshore bar, vegetables are traditionally cultivated, like radicchio and asparagus. To be reported is the characteristic landscape made of vegetable garden, located in particular in Rosolina and Sant'Anna of Chioggia, which are an excellence in Veneto's vegetable production.

Fundamental is the presence of rice growing that extend both in Veneto and Emilia Romagna. First evidence of rice growing in this area date back to 1495. The Delta Po Rice IGP is cultivated in a production zone that covers more than 9.000 ha of land, where the textures of lands are of two types: in the Rovigo area, alluvial origin, it is clayey (white land) while in the area of Ferrara it is more peaty (black land).

Fishing and hunting are traditional anthropic practices of Delta that, in the past, have represented a survival source of income for local communities. Actually it is important the role of hunting firms, private organization whose aim is (besides a cautious form of hunting) the maintenance and the reproduction of the wild fauna.

One of the more traditional and representative way of use of the territory is the extensive fish farming in coombs or lagoons, that is common in both Regions, and take place in lagoons close by dikes where the water flow is regulated by sluices. This traditional way of land use is connected to the natural fish migration from sea to lagoon and vice versa. The Fish Farming Lagoons has been preserved from reclamation thanks to the strong local culture of traditional extensive fish farming in coombs or lagoons. This particular type of brackish wetlands are an example of how the human activity can contribute to preserve ad environment rich of biodiversity.

Another important economic activity is connected to the various species of mussels that live in the area: mussels, oysters, razor shell and clams. Mussels are breaded and fished in lagoons and the sea-inlet along the cost. For example, the clam has been introduced in the venetian lagoon and in the Delta of Po in the '70s and in it is breaded in the lagoons between Adige river and Po of Goro. Other famous mussel is the mussel of Scardovari, breaded in the brackish sea-inlet of the same name between Po of Gnocca and Po of Tolle.

The Po Delta area is characterized also by an important "seaside tourism". Touristic flows focus in particular on the coastal communities of the Regional Parks from north to south: Rosolina, Porto Viro, Porto Tolle, Comacchio, Ravenna e Cervia, which are the communities that also have significant changes of the population during the year. Moreover, it has also a growing ecotourism that represents an important driver for development due to its contribution to local economy and a way to declare values connected with biodiversity.





4. Tourism in the Po Delta Regional Park

Since the Po Delta Regional Park has, as mission and statement, the preservation of nature, it never really focused on tourism as potential field of work. With Project CEETO PDRP started from the basis, how many tourists there are on the territory, who they are, where they go and what they know.

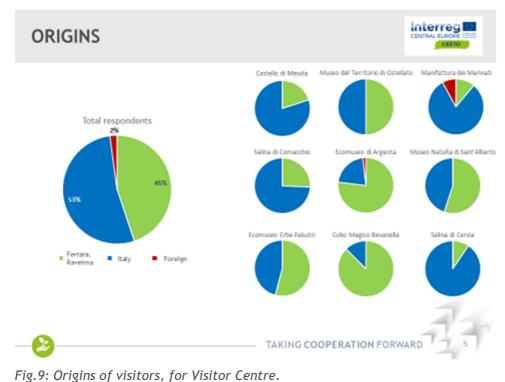
For this reason, the pilot action monitoring and management started with a preliminary phase. The preliminary phase aimed at obtaining an initial photograph, although very approximate, of the tourist flows within the Park in order to identify and understand some elements that characterize it. This survey was composed by:

- Questionnaires for tourists/users of the Park Visitor Centres (Castello di Mesola, Museo del Territorio di Ostellato, Manifattura dei Marinati, Ecomuseo delle Valli di Argenta, Museo NatuRa Sant'Alberto, Ecomuseo delle Erbe Palustri, Salina di Cervia and Cubo Magico Bevanella)
- Historical data from visitors to the Park Visitor Centres (Mesola Castle, Museum of the Territory of Ostellato, Manifattura dei Marinati, Ecomuseo delle Valli di Argenta, Museo NatuRa Sant'Alberto, Ecomuseo delle Erbe Palustri, Salina di Cervia and Cubo Magico Bevanella) and some naturalistic emergencies of the Po Delta (Boscone della Mesola, Dune di Massenzatica, Vallette di Ostellato, Salina di Comacchio).

The questionnaire listed a series of naturalistic excellences of the Po Delta Park collecting from the visitor information about their knowledge, visit and desire to visit. In addition, the survey has taken into account the age, the mode of visit (alone, group, family, ...) and the origin.

A total of 332 questionnaires were collected, the results of which emerged:

- which are the naturalistic excellences most known and visited by tourists who attend the Visitor Centres of the Park and those that are still "hidden";
- a first simple profiling of the tourists who attend the Visitor Centres of the Park.







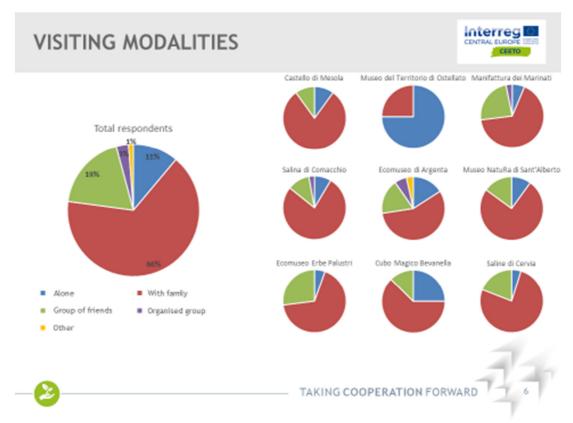
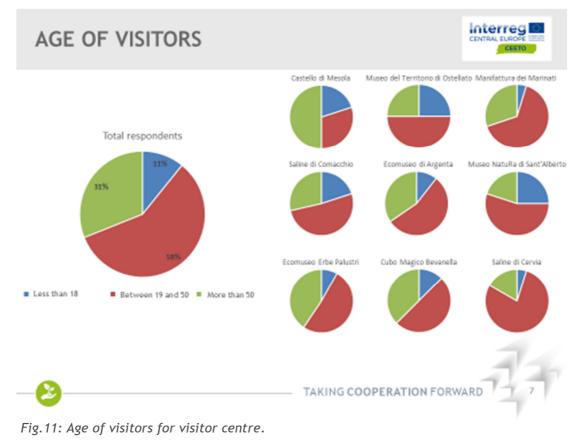


Fig. 10: Visiting modalities for visitor centre.







As it resulted from the questionnaires, mainly the territory as "Park" is frequented above all from Italian tourists, who come especially from the two province Ferrara and Ravenna, while lower are foreign tourists. On other founding is that they travel especially with family and/or friends.

In addition, this image shows that the majority of visitors have more the 19 years old confirming the high presence of family.

This is a very simple first image of the visitor type in the Po Delta Regional Park confirmed also by visitor centres management.

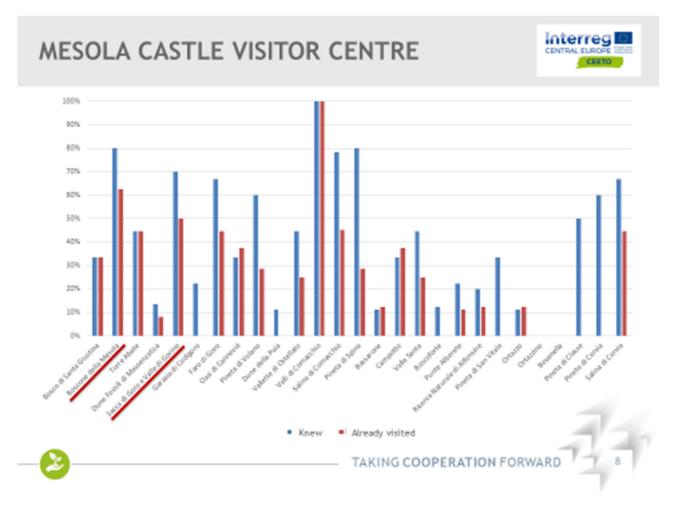


Fig. 12: Example of graphic elaborated from the questionnaire answers.

The questionnaire has been structured in such a way as to ensure ease of understanding and compilation, both in Italian and English, and distributed in the Park Visitor Centres during the month of July 2018.

The processing of the information showed that the choice of the Cervia Salt Works and the Mesola Woods was appropriate because they are among the best known and most visited naturalistic excellences¹. The image shows an example of the answer collected, where we have:

¹ It was decided not to take into consideration the Comacchio zone because it is already well known.





- place well known but with a low visiting level
- a low awareness of other interesting places of the Park. In fact, here we see as in the north part, the south one is almost unknown.

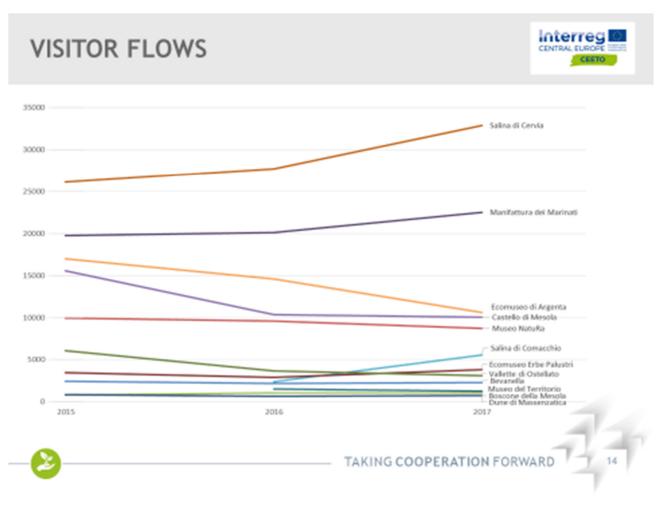


Fig. 13: Visitor flows in different hotspots of the Park

Number of tourists in the last three years has slightly increased, above all for those sites (Cervia Salt Pan and Manifattura dei Marinati) where tourism has also increased (Cervia and Comacchio) in this period.

Actually, there is no a formal accordance on tourism on the territory of the Park, but, with the ECST, it is hoped that this kind of organisation will set up. Nevertheless, there are some type of "self-organisation" at municipality level with Tourism table (such for instance Cervia and Comacchio) which put together the major stakeholder of the territory to talk and find a strategy on tourism. Moreover, these cities, with Ravenna, are working on the concept of Delta Po as tourist destination within *Destinazione Romagna*, the local regional DMO, which cover the provinces along the Adriatic Coast.





5. A five-years-long development strategy for sustainable tourism in the Po Delta Regional Park

The Po Delta Regional Park up to now has not defined a specific strategy for the sustainable development of tourism, although in recent years several projects have been carried out on this subject. Seizing the opportunity offered by the CEETO project, since a reflection on the objectives that the Park intends to pursue as a priority in relation to the development of tourism in the area has been launched. Though these objectives cannot be defined as a real strategy, they guide the activities within the CEETO project and are pursued by the Po Delta Regional Park in the development of its functions.

In the view of the sustainable development of tourism, the Regional Park of the Po Delta shall:

- Guarantee a sustainable development of tourism in the Park by safeguarding environmental and cultural qualities of the Po Delta (which are also elements that attract tourists), while maintaining its ecological characteristics and aesthetic qualities.
- Reduce the overall environmental pressure generated by tourism on the territory, by supporting local authorities in territorial planning and in particular by promoting a more effective environmental management of mobility, waste, water and energy consumption.
- Contribute to transforming the Po Delta into a destination of excellence in terms of sustainable tourism and ecotourism, especially by encouraging the development of forms of "slow" fruition and mobility (such as trekking, cycling, canoeing) that allow an immersive experience in the area of the Park and a connection between the various locations and natural emergencies encompassed.
- Stimulate and support local tourism operators so that they understand and follow the principles of sustainable tourism, both by qualifying facilities and services from the standpoint of eco-efficiency, and by characterizing their offer on the naturalistic and cultural values of the Po Delta.
- Promote the deseasonalisation of tourism and a more balanced distribution of tourist flows on all areas of the Park, so that sustainable tourism can become a significant economic sector for the local community.
- Encourage the visit to the Po Delta by visitors eager to live ecotourism experiences offered by the territory
- Strengthen the link between the Park's environmental education functions and activities and sustainable tourism development. Environmental awareness and education to tourists can be a major vehicle to convey the principles and values of sustainable development and the importance of conservation of Protected Areas to tourists. In fact, by promoting the qualification of the experience of visiting the natural areas of the Po Delta in terms of knowledge of ecological values, tourists will be more sensitized and involved in the objectives of conservation of these values, thus becoming "important allies" for the proper management of protected areas.
- Inform and engage visitors on the behaviour and the code of conduct to be observed in the Park (by detailing the differences between the various areas) in order to minimise the impact on the ecosystems and the biodiversity existing in the Po Delta.
- Track and understand how the effects of climate change can affect the Po Delta also in terms of tourist fruition, thus favouring a process of adaptation and resilience of local communities and tourism operators.





We want to underline that, the five years long strategy contained in this document it is just the first step to a more consolidated strategy on sustainable tourism. In fact, on the basis of the CEETO Project, the Po Delta Regional Park of Emilia Romagna, with the Veneto counterpart, will start the process to obtain the European Chart of Sustainable Tourism recognised by Europarc and that can be considered the very first result of the CEETO Project itself.

Within the candidacy, this strategy of the Sustainable Tourism Action Plan (STAP) will be the basis for the more specific one of the ECST. This aspect ensures that STAP will not end within CEETO, but it will continue to exist and work in the Chart that has a longer view.

6. Towards the Action Plan

6.1. The methodology

The methodology applied for the development of the CEETO pilot action in the Po Delta Park has been chosen among those indicated by the project in the Handbook on successful/innovative practices in Europe (DT1.2.3).

The "Analysis of the strategic visitors' flows " was chosen according to the St. Gallen method, as this technique responds to the need to know the characteristics of the existing tourist flows in the area of the Cervia Salt Pan and the Mesola Woods, in order to better manage them, reducing their impact, encouraging better distribution throughout the Park (even to those areas that are almost unknown) and throughout the year.

The analysis of the strategic visitors' allows to collect a large amount of information involving the tourist stakeholders of the territory that, thanks to their knowledge of the visiting behavior of tourists, can draw on maps the movements and activities that they perform within an area. By drawing tourist flows on the maps, stakeholders also bring out information both of a qualitative nature (such as the characteristics of visitors, their travel motivations) and of a quantitative nature (such as maturity or seasonality). The experience of stakeholders and the mutual comparison that the application of the method allows, also allows to highlight evaluations on services related to flows as the critical points and possible points of improvement.

On the maps, available on different scales to allow to represent both "macro" flows (which concern and cross a very wide territory) and "micro" flows (often connected to emergencies or specific activities), stakeholders had the opportunity to describe, for each flow, the resources and territorial services required by guests, actors and operators involved in the provision of services, but also the challenges related to that particular flow and possible interventions to improve the visit experience.

On the basis of the information obtained from the maps in which the main tourist flows have been drawn, it is therefore possible to obtain information and stimuli that can allow to build the CEETO Action Plan to improve the management of tourist flows.





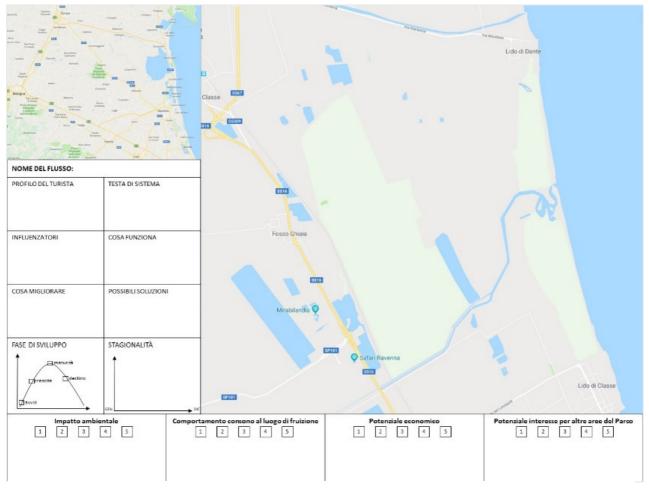


Fig. 14: example of map used during the workshops.

6.2. The participative process

The implementation of the analysis of the strategic visitors' flows within the framework of the pilot action of CEETO in the Po Delta Regional Park, has been designed to define the CEETO Action Plan shared with the local tourist stakholders to understand and improve the management of tourist flows in the pilot areas, areas gravitating around the Woods of Mesola (Boscone della Mesola in the Northern area of the Park) and the Cervia Saltpans (Saline di Cervia in the Southern area of the Park).

To achieve this objective, 8 participatory meetings were organised (4 in Mesola and 4 in Cervia) attended by a total of 37 different stakeholders joined by about ten private stakeholders interested in the topic.

The stakeholders who participated in the meetings in Mesola were:

- Municipality of Mesola,
- Municipality of Comacchio,
- Municipality of Codigoro,
- Atlantide soc. coop.sociale p.a.,
- Associazione culturale studiod'archeologia didattica museologia,
- COPEGO,





- FederParchi,
- Istituto Comprensivo Codigoro,
- Pro Loco Codigoro,
- AQUA SRL,
- Tourist Information Office Porto Tolle,
- Tourist Service Municipality Goro,
- B&B Penelope Mesola,
- Birding Italy,
- C.A.D.F. S.p.A,
- Consorzio Visit Ferrara,
- DELTA 2000,
- Fattorie del Delta.
- Pro Loco di Mesola.
- Il Bosco Officinale,
- Locanda degli Este,
- Spiaggia Romea srl,
- Oasi Canneviè,
- Navi Mondo,
- Ostello bar Gorino,

The stakeholders who participated in the meetings in Cervia were:

- Municipality of Cervia,
- Municipality of Ravenna,
- Federparchi,
- Argenta Tourist Information Office,
- Ascom Confesercenti Cervia,
- CNA Cervia,
- Confartigianato,
- Ecomuseo delle Erbe Palustri
- Associazione Festa,
- Associazione WWF Ravenna,
- Assohotel Cervia,
- Hotel Eros Residence,
- Simpatia srl,
- Atlantide soc. coop. sociale p.a..

The first workshops (workshop on the spots) held in **Mesola** on the 8th **October 2018** and repeated on the 9th **October 2018** in **Cervia**, started by a conference to present the project and deepen the topic of sustainable tourism in Nature Parks.

During this first workshop, participants were asked to designate which areas of the Park are characterized by:

• Considerable tourist flows and that can cause environmental pressures to some ecosystems protected by the Po Delta Park, especially in peak stages of the tourist season. In these areas,



Workshop on the spot Castello di Mesola - lunedì 8 ottobre Inizio ore 14.30, termine previsto 17.30

Obiettivo dell'azione pilota del progetto CEETO nel Parco del Delta del Po è individuare le più efficaci soluzioni, concertate con gli stakeholders locali, per favorire la redistribuzione dei flussi turistici sulle aree limitrofe del Parco rispettandone capacità di carico e specifiche esigenze di conservazione.

Saluti istituzionali dell'Amministrazione Comunale

Direttore ² di Trentino School of Tourism and Cultural Management L'analisi dei flussi turistici strategici: metodo e risultati flustrazione, anche attraverso esempi di successo, dei risultati ottenibili con il Metodo "San Gallo" ed illustrazione di come esso si applica Filippo Lenzerini Punto 3 srl L'analisi dei flussi strategici dell'area "Boscone della Mesola" Illustrazione operativa dei prossimi passi e di come verrà sviluppato il lavoro coinvolgendo gli operatori del territorio Coinvolgimento dei partecipanti al workshop in un primo momento partecipativo	Direttrice Ente CEETO: il proge Obiettivi specifi	rrusco per la Gestione dei Parchi e la Biodiversità - itto pilota nel Delta del Po ci del progetto pilota nel Delta del Po - illust torici ad aree turistiche Parco	
Punto 3 srl L'analisi dei flussi strategici dell'area "Boscone della Mesola" Illustrazione operativa dei prossimi passi e di come verrà sviluppato il lavoro coinvolgendo gli operatori del territorio Coinvolgimento dei partecipanti al workshop in un primo momento partecipativo	L'analisi dei flu Illustrazione, an	ssi turistici strategici: metodo e risultati che attraverso esempi di successo, dei risulta	10 1000 MICCL 17 1000
	Punto 3 srl L'analisi dei flu Illustrazione op	issi strategici dell'area "Boscone della Meso erativa dei prossimi passi e di come verrà svili	
Agenda 21 Consulting Mappatura Partecipata del Territorio - definizione condivisa dei valori, delle fragilità e delle potenzialità del Parco	Luca Lietti Agenda 21 Cons Mappatura Part	ulting ecipata del Territorio - definizione condivis	
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SUKTÄLER		N	

Fig. 15: Programme of the Workshop on the spot held on the 8th October 2018 at Mesola Castle (FE).





named "**under pressure**", a correct management of the flows shall be achieved through a strategy of seasonal adjustment and delocalization.

- Poor (or absent) tourist flows in the light of a significant ecotourism value and the possibility to benefit from it. These areas, called "hidden" areas, can be the subject of a growth strategy of tourism, always clearly in respect of the protection of ecosystems.
- Finally, attendees were asked to identify "**fragile**" areas, i.e. those areas where tourism can represent a threat to their protection and conservation.

The second workshop was carried out on the 30th October 2018, during the morning in Mesola and in the afternoon in Cervia. This workshop started the identification and analysis of the existing tourist flows that characterized the areas indicated in the first workshop as "under pressure", as well as those related to "hidden places" according to the chosen methodology.

For each visitors' flow the participants identified:

- different tourist profiles;
- the transport routes taken;
- the definition of the flow on the map;
- the identification of the leading player and the influencers;
- identification of the major characteristics of the flow such as working components, improvements to be made and possible solutions;
- the current development phase;
- the seasonality;
- the degrees of environmental impact;
- the level of behaviour appropriate to the place;
- the economic potential;
- the potential interest in other areas.



Fig. 16: One moment of Map editing during the Workshop on the spot held on the 9th October 2018 at Cervia Salt Pan Visitor Centre (RA).





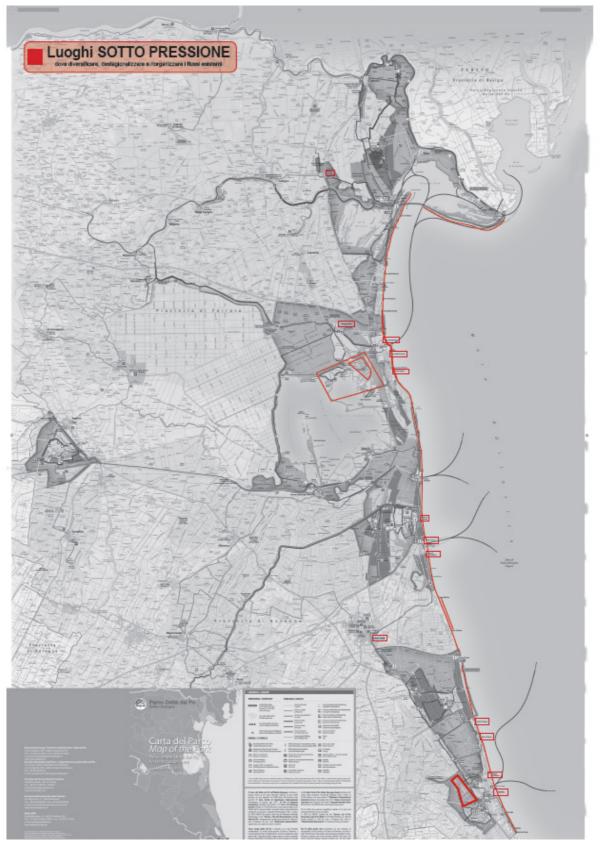


Fig. 17: Map of the areas 'under pressure'.







Fig.18: Map "hidden sites".







Fig. 19: Map of 'fragile' areas.





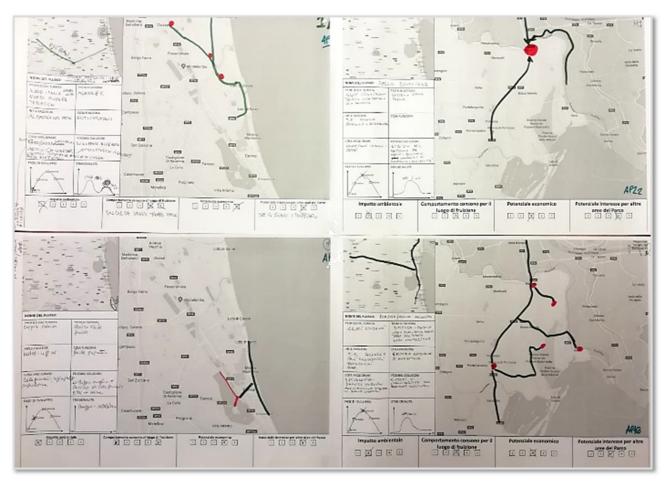


Fig. 20: An example of the strategic visitors flows maps developed during the Workshops.

The third workshop, held on the 20th of November, the morning in Cervia and the afternoon in Mesola, continued the mapping activity of the flows set in the preceding meetings. Moreover, a discussion has been led with the aim of identifying several measures to improve the management of the mapped tourist flows, that is, to guarantee simultaneously the conservation of the habitats and a sustainable development of tourism.

Since the workshop, the measures proposed by stakeholders and tour operators have been collected by single visitors' flow or merged with different profiles of tourists who are users of places "under pressure" and "hidden". These measures were then analysed, grouped and illustrated at the last meeting held on the 4th of December (during the morning in Mesola and in the afternoon in Cervia) to the participating stakeholders and tour operators themselves, of the solutions/interventions proposed by the working groups according to their scale, divided between:

- Strategic actions (measures for the whole area of the Delta Po Park)
- **On-spot actions**, later arranged between punctual actions for areas "under pressure" and punctual actions for "hidden" sites.





This latter meeting determined the final phase of the participatory process, where attendees had the opportunity to make changes to the proposed actions or present new ones in the absence of them by refining the CEETO Action Plan, set out in the next chapter.



Fig.21a-b: Pictures of some moments of the tourists strategic flows definition by stakeholders.





7. Sustainable Tourism Action Plan

7.1. Intoduction

As mentioned in the previous chapter, from the work carried out with the analysis of the strategic visitors' flows a series of actions emerged in response to seasonal adjustment or to the redirection of tourists, especially during peak moments, when the naturalistic emergencies of Boscone della Mesola and Salina di Cervia (Cervia Salt Pans) are under higher touristic pressure.

The measures were then divided into:

- **Strategic actions:** are those measures that will be implemented throughout the area of the Park as they are considered fundamental for a sustainable development of tourism that can ensure the preservation of natural excellence. They refer to needs that have emerged in both areas in which the participatory process has been carried out.
- **On-spot action:** refer to particular needs related to a location in the Park and thus require interventions that are more specific. On-spot actions have been identified among those concerning sites considered as "under pressure" or "hidden" during the first workshop.

In addition, a priority level has been identified for each action according to the timeframe in which it should be implemented: high, medium, low.

The CEETO Action Plan shall not be taken as exhaustive. The actions described in it can be furtherly explored and others can be tackled by broadening the analysis carried out on the whole Park area.

However, this Action Plan can be considered an important starting point to address and manage the impacts and opportunities that tourism has and can have on the area of the Po Delta.

Moreover, the timeframe of the actions will follow the five years duration of the Action Plan, considering also that, these actions will be the basis for the ECST for the two Po Delta Regional Park which will start soon. For this reason, they will be not scheduled in this document but some of them will be implemented in the ECST Action Plan.

The priority reflects both the importance, but also the period in which the action will be taken:

- Action with high priority will take place in two years;
- Action with **medium priority** will take place in **three/four years**;
- Action with low priority will take place in five years.

The following chapters describe, in the form of fact sheets the details of each individual action planned, including: a) the identification of the problem to be addressed, b) a description of the action planned, c) the level of priority, d) the executive manager, e) the stakeholders who will be involved and f) the possible sources of funding.





7.2. Strategic actions

7.2.1. S1 Training of Visitor centres' staff and Tourist Information Offices in the Park

Identified problem/requirement

During the workshops it emerged that the staff of the visitor centres and tourist offices advise tourists to visit mainly the Boscone della Mesola and the Cervia Salt Plans (Saline di Cervia), thus contributing to their greater attendance, especially during seasonal peaks. It would be very important that these players develop skills to direct tourists to different locations in the territory, both based on the profile of tourists and their ability of fruition, and the knowledge of the seasonal pressures that affect one location compared to another.

Solution proposed

Provide training to the staff of the visitor centres and tourist offices so that they can:

- know in detail the locations of the entire area of the Park and have a clear understanding for which types of tourists they can be indicated and suggested for a visit experience.
- At what time of the year is it most appropriate to recommend the visit (both in relation to the quality of use and the tourist pressure already present in the place).
- Acquire methods for interpreting the expectations of the tourist and therefore suggesting the best experience of the visit.

The aim of these meetings is to provide visitor centres and tourist information offices with continuous training on all aspects concerning the naturalistic features of the Park and their state of conservation and therefore of use. Moreover, the availability of informative materials all year round is important in order to have a continuous access to this information.

They will be workshop and tour on the territory to get more in connection with what they represent and what they have to show.

High priority

Executor: Po Delta Regional Park

Stakeholder involved: enterprises that manage Visitor Centres





7.2.2. S2 Training of tourist operators

Identified problem/requirement

The tourist operators who took part in the workshop expressed the need to have a greater knowledge of the naturalistic features of the Park, in particular those less known and currently less frequented by tourists. With respect to these hidden destinations, tourist operators need to know the contents of the values and their correct fruition methods in order to direct their customers to a proper attendance of the entire area of the Park throughout the year.

Solution proposed

The proposed solution is the setting up of a series of events and guided tours starting from the hidden places of the Park, aimed directly at tourist operators so that they can understand the values of the Park and be able to suggest to their customers:

- places to visit;
- adequate methods of visit;

They will be workshop and tour on the territory to get more in connection with what they represent and what they have to show.

High priority

Executor: Po Delta Regional Park

Stakeholder involved: enterprises that manage Visitor Centres,





7.2.3. S3 Monitoring and profiling of visitors by the visitor centres of the Park

Identified problem/requirement

It has been revealed that currently the Visitor Centres of the Park do not collect information about the tourists who are visiting them. Monitoring and profiling of visitors is also considered extremely important for:

- the improvement of the visitor's knowledge
- the management of the situation in moments of pressure.

Solution proposed

Identify the most efficient and effective operational ways for the collection and the treatment of data provided by the Visitor Centres of the Park:

- understand the number and typology of tourists who visit the Park during different periods of the year;
- obtain information about the places they visit;
- collect feedback on their experiences of visit.

In particular, in all the visitor centres, the collection should take place in a systematic way, in order to receive from each one, the same kind of information that will enable comparisons to be made, both on different cycles of time and between different places. This aspect should also be extended to subjects who operate other natural hotspots to provide for complete information.

These data may be useful to:

- predict the flow of tourists;
- guarantee a better management of the issue;
- guarantee a better visit experience.

Questionnaires can be carried out either on paper or online, for example through apps that, in addition to providing information on the territory and opportunities, may also require feedback.

High priority

Executor: Visitor Centres of the Park and other significant sites identified

Stakeholder involved: Po Delta Regional Park; Visitor Centres





7.2.4. S4 Coordination among the Visitor Centres of the Park

Identified problem/requirement

During the workshops it became clear that there is not enough coordination between the Visitor Centres to ensure full and complete dissemination of information.

Solution proposed

It is thus proposed to launch a process of continuous involvement of the Visitor Centres of the Park in order to ensure coordination between them and hence the mutual collaboration and exchange of all useful and necessary information.

It will periodic meeting where they share information, experiences, talk about some problem they meet and how to solve, etc.

High priority

Executor: Po Delta Regional Park

Stakeholder involved: Po Delta Regional Park; Visitor Centres

Possible fund: Po Delta Regional Park fund

7.2.5. S5 Communication campaign on behaviours

Identified problem/requirement

One aspect that has been widely identified is the lack of knowledge and respect for the correct behaviour that visitors to the Park are required to adopt, especially in the most sensitive places and in periods of high tourist concentration, when it becomes even more difficult to control and manage possible impacts that tourism can have on nature conservation.

Solution proposed

Promote a communication campaign on the core values of the Park and the correct behaviour to be adopted within the naturalistic attractions. This campaign should focus on periods of tourism peaks, i.e. during the most critical moments for the conservation of the environment.

The communication campaign will be set up targeting tourists who are already in the territory to show them the various possibility of recreation offered

High priority

Executor: Po Delta Regional Park

Stakeholder involved: Visitor Centres; Tourist offices; Tourist operators; local community; local DMO; local media

Possible fund: Po Delta Regional Park budget; Regional fund





7.2.6. S6 Geocaching around "hidden places"

Identified problem/requirement

During the workshops, it was noted that, at times, it is not enough for a "hidden site" to be accessible in order to be accessed, but tools are needed to push the tourist to reach them. This is especially true during the high season when the necessity to shift tourist flows from areas under pressure is greater.

Solution proposed

A tool that is proving successful and that has as its ultimate goal to uncover "hidden sites" is Geocaching. Geocaching is sort of a treasure hunt in which participants, called "geocachers", use a GPS receiver to hide or find containers of different types and sizes which they can log to. In these caches one may also request actions such as taking a selfie by posting a hashtag (#). This simple action also allows for a straightforward first monitoring of the tourists to understand who is aware of the place and when it was visited.

These hidden places will be identified with the support of visitor centres, tourist offices, and all the possible stakeholder interested. Behind this activity there is also the will to know more and "count" (due to the fact that they have to "log") visitors.

Medium priority

Executor: Po Delta Regional Park

Stakeholder involved: Po Delta Regional Park; Visitor Centres; Tourist offices; Tourist operators; manager of different sites (museum; cultural attraction; etc.)





7.2.7. S7 Tourism forum

Identified problem/requirement

All the subjects taking part in the workshops stressed the importance that the Park also accredits its role in the tourism sector so that it can effectively and concretely steer its dynamics towards sustainability. At the same time, tourism operators present at the workshop reported the absence of a "place" for meeting, to get mutual knowledge and discussion space on issues related to the development of tourism in the Park.

Solution proposed

The Park is encouraged to set up a "sustainable tourism roundtable", i.e. a "place" where public and private subjects involved in tourism in the Park's territory can meet to discuss strategies and projects. This roundtable shall have the dual aim of promoting the Park's tourist appeal and at the same time guaranteeing the conservation of its environmental values and an overall reduction in the impacts of tourism. The "sustainable tourism roundtable" will also be an opportunity for the Park's tourism operators to get to know each other and foster possible collaborations.

This Forum can be arranged:

- at Park level to ensure a uniform and integrated communication of the Park
- at territorial level to promote and ensure communication also at a more local level

The Tourism Forum, for the theme of sustainable tourism, will sum up the different spontaneous table already existing in the territory.

Medium priority

Executor: Po Delta Regional Park

Stakeholder involved: tourism forum already existing; tourism trade association; Municipalities; local DMO

Possible fund: Po Delta Regional Park budget; Regional fund; Ministry





7.2.8. S8 Communication campaign on "hidden sites"

Identified problem/requirement

Participants to the workshops, especially those who work in tourist offices or visitor centres, pointed out the lack of the necessary tools to redirect tourist flows to those parts of the Park, which are less known, albeit with significant natural features. This action can be particularly central especially in peak periods that would allow relieving the most visited spots often overloaded.

Solution proposed

To address this problem, it is proposed to:

- develop a communication campaign on social media to be activated at times of greatest tourist concentration in order to influence their choices towards less known areas
- create specific paper communication tools for the "hidden sites of the Park" to be distributed at tourist offices and visitor centres.

Medium priority

Executor: Po Delta Regional Park

Stakeholder involved: Po Delta Regional Park; Visitor Centres; Manager of different sites identified; Tourist offices; Tourist operators; local community

Possible fund: Po Delta Regional Park budget; Regional fund; European fund and project (Interreg, etc)





7.2.9. S9 Masterplan for sustainable mobility

Identified problem/requirement

A shortcoming that has been highlighted by participants is the fragmented nature of the routes supporting slow activities that can be carried out within the Park. This issue determines a constraint in proposing the Po Delta Park as an attractive destination for fans of activities such as cycling, horseback riding, trekking, ... in addition to be a barrier the use of these routes by local communities for their sustainable mobility.

Solution proposed

The proposed action is the creation of a "masterplan of sustainable mobility", an action of research and analysis of all the paths of the Park dedicated to different slow activities, which by definition are those that best fit the purpose of the Park and therefore should be facilitated.

Therefore:

- the solution should start from the projects that have already been carried out on the area of the Park on this theme, in order to avoid overlapping but to gather all the existing results.
- identify and collaborate with projects already underway on the subject of sustainable mobility to network and make planning and implementation more efficient by creating synergies
- know the actual state of these routes
- identify maintenance actions
- identify and design the missing traits
- connect different routes to each other in order to discover the area of the Park fully.
- - promote in an integrated way the slow activities of the Park

Medium priority

Executor: Po Delta Regional Park; Municipalities of the Park

Stakeholder involved: Provinces; Emilia Romagna Region; Agencies for Mobility of Ferrara and Ravenna

Possible fund: Region; Ministry; Europe fund and project





7.2.10. S10 Po Delta Bike Project

Identified problem/requirement

One of the aspects emphasized during the meetings is the potential that the Park could have as a destination for cycling as, due to its morphology and natural and cultural peculiarities, it can have an important appeal for this form of tourism, which is a tourism that respects the environment and the territory in which it takes place and that is well suited to the objectives of conservation and enhancement of the Park and of seasonal adjustment and management of flows. However, this potential is still unexpressed since the territory is not sufficiently equipped with the services, even minimal, that cyclists require.

Solution proposed

The proposal to this need is to promote, with the collaboration of tourism operators in the Park's territory and public bodies, the creation of a network of services to be provided as:

- adapting hotels to make them bike-hotel,
- repairing points for bicycles
- e-bike charging stations
- Racks at strategic points of interest
- water fountains
- paper and online maps of the Park's cycle paths and their connection to the surrounding cycle routes
- identify ways of conveying people and bicycles on the main routes.

Subjects that pivot around cycling as restaurateurs and producers should be involved, so that cycling becomes a mean of promotion of the products of the territory.

These activities can also be performed in collaboration with the associations that are most familiar with these needs.

At the same time, however, actions must also be taken to raise awareness of the territory so that it can "learn" to host this type of tourist.

Medium priority

Executor: Po Delta Regional Park

Stakeholder involved: Tourist offices; Tourist operators; local community; GAL Delta 2000; Municipalities; Provinces; Emilia Romagna Region; local DMO

Possible fund: Po Delta Regional Park budget; GAL Delta 2000 budget; other public/private contribution; Emilia Romagna Region; Ministry; Europe fund and project





7.2.11. S11 Gastronomy tourism

Identified problem/requirement

1. The workshop participants stressed that a key method for promoting seasonal adjustment in the Park's territory is to leverage on an intrinsic characteristic to the territory, which thus requires greater structuring and networking: the food and wine sector. In fact, the Park's gastronomy is well known and can be promoted as an identifying element of this area, representing a possible factor of attraction in off-season periods.

Solution proposed

On the boost of the work already carried out in the past, the agri-food production of the territory of the Po Delta Park should be promoted through:

- paper resources such as brochures and product maps
- online and offline promotion campaigns during low season periods

This work, however, cannot be disregarded without the willingness of subjects such as restaurateurs and hoteliers to join a project of this type in which they have to believe. For this reason, gastronomy tourism will start from the involvement of this actors to better understand what they are able and can do, which type of support they need and how they can cooperate.

Low priority

Executor: Po Delta Regional Park

Stakeholder involved: Po Delta Regional Park; Tourist offices; trade association for agricultural products and restaurant; DOP/IGP Consortia; local DMO

Possible fund: Po Delta Regional Park budget; GAL Delta 2000 budget; Emilia Romagna Region





7.2.12. S12 Influencers in "hidden places"

Identified problem/requirement

Hidden places of the Park require a specific form of communication that is immediately directed to the tourist targets, who can grasp the value and guarantee a correct attendance.

Solution proposed

The solution proposed is the employment of influencers from different disciplines and sectors (sports, birdwatcher, etc.) to promote knowledge:

- of the "hidden sites" of the Park
- of activities that can be carried out during periods that are out of season

The aim of the communication must be to narrate these places as niche places, as real treasures of the territory and as such must remain without transforming them into a "mass commodity".

Low priority

Executor: local DMO

Stakeholder involved: Po Delta Regional Park; Visitor Centres; Tourist offices; Tourist operators; local community;

Possible fund: Po Delta Regional Park budget; GAL Delta 2000 budget; Emilia Romagna Region; DMO





7.3. On-spot actions for "areas under pressure"

7.3.1. Saline di Cervia1 - Code of conduct in the Salt Pan of Cervia (Saline di Cervia) during peak periods

Identified problem/requirement

The staff of the visitor centre has pointed out that, especially in peak periods, visitors hardly respect the place with behaviours unsuitable to the place they are visiting, causing the risk of significant impacts on biodiversity.

Solution proposed

Promote a code of conduct for the Salt Pan, which shall describe and narrate the appropriate behaviour to be observed during the visit, a code of conduct applied above all during peak periods when the management of the flow of tourists is more complicated.

High priority

Executor: Po Delta Regional Park; Visitor Centre

Stakeholder involved: Tourist operators; Tourist offices

Possible fund: Po Delta Regional Park budget;

7.3.2. Saline di Cervia2 - Cycle-pedestrian link between the Salt Pan and the city centre

Identified problem/requirement

During the workshops that took place in Cervia, it became clear that there was a lack of pedestrian and bicycle routes between the centre of Cervia and the visitor centre of the Cervia Salt Pan.

Solution proposed

Encourage the study and design of a cycle/pedestrian path that shall allow the access to the visitor centre in a simple, safe and autonomous way directly from the centre of Cervia.

High priority

Executor: Municipality of Cervia

Stakeholder involved: Po Delta Regional Park; Province of Ravenna; Emilia Romagna Region; tourism and trade associations; Agency for Mobility of Ravenna

Possible fund: Municipality of Cervia; Emilia Romagna Region





7.3.3. Saline di Cervia3 - Seasonal thematic paths

Identified problem/requirement

From the tables it transpired that the Cervia Salt Pans are frequented above all in some periods because they are considered the "only interesting ones".

Solution proposed

Establish thematic routes closely linked to the naturalistic/climatic characteristics of the period, allowing different type of fruition in order to attend the Salt Pans at other times of the year in order to encourage seasonal adjustment, also in integration with those already existing.

High priority

Executor: Visitor Centre of Cervia Salt Pan

Stakeholder involved: Po Delta Regional Park; Municipality of Cervia; Tourist operators; Tourist offices

Possible fund: GAL Delta 2000; Municipality of Cervia; Po Delta Regional Park budget; Visitor Centre management

7.3.4. Saline di Cervia4 - Educational programme packages specific for the low season

Identified problem/requirement

One problem that has emerged is the extreme concentration of school trips in spring to the Cervia Salt Pans.

Solution proposed

Design an educational offer to be proposed to the specific school for the visit of the Cervia Salt Pans in autumn and winter by grasping the distinctive elements of that season and creating connections with the other naturalistic and historical-cultural attractions of the area.

High priority

Executor: Visitor Centre of Cervia Salt Pan

Stakeholder involved: Po Delta Regional Park; Tourist offices; Tourist operators; Municipality of Cervia

Possible fund: GAL Delta 2000 budget; private sector





7.3.5. Saline di Cervia5 - Birders tower hides

Identified problem/requirement

One of the needs that was expressed during the workshops is the lack of an adequate number of monitoring positions of the birdlife that rest in the Cervia Salt Pans. Birdwatching currently is carried out in a way that is dangerous both for the environment and for those birders who are on the spot.

Solution proposed

Design and implement new birdwatcher locations/ birding tower hides placed in such a way that they are easily accessible and equipped with all the necessary panels to encourage the correct behaviour to be kept during the monitoring and placing panels recalling the species of birds that can be observed. Moreover, projects should also include parking lots.

High priority

Executor: Municipality of Cervia

Stakeholder involved: Po Delta Regional Park; GAL Delta 2000; association of birdwatchers; tourism trade associations

Possible fund: GAL Delta 2000 budget; Municipality of Cervia

7.3.6. Saline di Cervia6 - The SalinaBus

Identified problem/requirement

It has often been pointed out that the only known naturalistic spot of this area of the Park are the Cervia Salt Pans, which are not linked to other naturalistic features of the area.

Solution proposed

The action proposed is the creation of a SalinaBus, a shuttle bus that connects the town of Cervia to the Salt Pans, through a circuit that also touches other natural attractions of the Park. In this way it will firstly ensure a form of sustainable access to the Salt Pans, but it will also give visibility to other locations, thus integrating and enhancing the service already offered by Cerviaturismo during the summer, which, however, is carried out only once a week.

Medium priority

Executor: Municipality of Cervia

Stakeholder involved: Po Delta Regional Park; Visitor Centres; tourism trade associations; local DMO

Possible fund: GAL Delta 2000 budget; Municipality of Cervia; Emilia Romagna Region





7.3.7. Saline di Cervia7 - Communication campaign to raise awareness of the attractions at other times of the year

Identified problem/requirement

A need that has been identified is the presence of visitors only at certain times of the year and where seasonal adjustment is difficult.

Solution proposed

The offered solution is the design and realization of a communication campaign that promotes the naturalistic characteristics of Cervia Salt Pans all year round and that can be combined with other opportunities offered by the territory (food and wine, slow activities, culture, etc.) in order to have the Salt Pans as "ambassador" of the surrounding area.

Medium priority

Executor: Po Delta Regional Park

Stakeholder involved: Visitor Centres; Tourist offices; Tourist operators; DMO

Possible fund: Po Delta Regional Park budget; Municipality of Cervia

7.3.8. Boscone della Mesola1 - Code of conduct in the Boscone della Mesola during peak periods

Identified problem/requirement

Upon the Boscone della Mesola it was found that, visitors hardly respect the place with behaviours not appropriate to the place visited, with the risk of significant repercussions on biodiversity, which happens particularly during peak periods.

Solution proposed

Promote a code of conduct for the Boscone della Mesola, which shall describe and narrate the appropriate behaviour to be observed during the visit, a code of conduct applied above all during peak periods when the management of the flow of tourists is more complicated.

Medium priority

Executor: Po Delta Regional Park; Manager of Boscone della Mesola

Stakeholder involved: Tourist operators; Tourist offices

Possible fund: Po Delta Regional Park budget;





7.3.9. Boscone della Mesola2 - Educational programme packages specific for the low season

Identified problem/requirement

One problem that has emerged is the extreme concentration of school trips in spring to the Boscone della Mesola.

Solution proposed

Design an educational offer to be proposed to the specific school for the visit of the Boscone della Mesola in autumn and winter by grasping the distinctive elements of that season and creating connections with the other naturalistic and historical-cultural attractions of the area.

High priority

Executor: Manager of Boscone della Mesola

Stakeholder involved: Po Delta Regional Park; Tourist offices; Tourist operators; Municipality of Mesola

Possible fund: GAL Delta 2000 budget; private sector

7.3.10. Boscone della Mesola3 - Communication campaign to raise awareness of the attractions at other times of the year

Identified problem/requirement

A need that has been identified is the presence of visitors only at certain times of the year and where seasonal adjustment is difficult.

Solution proposed

The offered solution is the design and realize a communication campaign that promotes the naturalistic characteristics of the Boscone della Mesola all year round and that can be combined with other opportunities offered by the territory (food and wine, slow activities, culture, etc.) in order to have the Boscone della Mesola as "ambassador" of the surrounding area.

Medium priority

Executor: Po Delta Regional Park

Stakeholder involved: Visitor Centres; Tourist offices; Tourist operators; local DMO

Possible fund: Po Delta Regional Park budget; Municipality of Mesola





7.3.11. Boscone della Mesola4 - Improve the direction panels to reach the Boscone della Mesola

Identified problem/requirement

Local practitioners have highlighted the inadequacy of the route directions towards the Boscone della Mesola and likewise the difficulties in reaching it.

Solution proposed

The solution proposed is to rethink the direction signs that guide tourists to the entrance of the Boscone delle Mesola in a clear and precise way, the signalizations should be supplemented by other natural attractions proximity the Boscone to encourage visits to other areas of the park.

Medium priority

Executor Po Delta Regional Park

Stakeholder involved: Municipalities; Manager of Boscone della Mesola; local DMO

Possible fund: Municipalities; GAL Delta 2000; Emilia Romagna Region; European fund and project

7.3.12. Boscone della Mesola5 - Physical accessibility

Identified problem/requirement

During the workshops, it emerged that a need for an easier access to the Boscone is necessary, even for those with limited physical abilities, accessibility that at present is complex or limited.

Solution proposed

Think, or rethink, of the trails inside the Boscone della Mesola so that we can also propose a path dedicated to people with disabilities to ensure accessibility and fruition for all.

Medium priority

Executor: Po Delta Regional Park

Stakeholder involved: Po Delta Regional Park; Management of Boscone della Mesola; Municipality, Province of Ferrara

Possible fund: GAL Delta 2000; Emilia Romagna Region; Po Delta Regional Park budget; Municipality of Mesola





7.3.13. Pomposa Abbey1 - Intercept the potential flows that stop at Pomposa Abbey

Identified problem/requirement

Many tourists who travel along the S.S. Romea from Ravenna to Venice stop by the Pomposa Abbey car park. Although they are often on organised tours, and use this area only as a restroom stopover. They do not visit the Abbey, nor do they gain information about the Po Delta Park and can plan for a later visit to this area.

Solution proposed

Identify appropriate solutions to interact with these flows and provide them with stimuli for a future visit to the Park, stressing the natural characteristics and the correct methods of use of the territory. These actions must be carried out in particular from the departure point of their route (Venice and Ravenna) while also identifying an element that may raise interest and therefore the visit.

Medium priority

Executor: Tourist office of Pomposa

Stakeholder involved: Po Delta Regional Park; Tourist offices; Tourist operators; local and regional DMO

Possible fund: Municipality of Codigoro; Po Delta Regional Park budget;





7.4. On-spot actions for hidden locations

7.4.1. Pineta di Classe1 - Signalization of the Cervia-Ravenna cycling route

Identified problem/requirement

The workshops have revealed the inadequate signalization along the route from Cervia to Ravenna as a strong criticality, this route in some tracts is missing or not effective and thus many are struggling to continue on the same route.

Solution proposed

The propose solution to this is issue is to complete the route and carry out maintenance of the route and signalling, thus making it more evident and clearer to follow, simpler and safer. These actions must be complemented and go hand in hand with more information and communication of the route in relation to the services offered and the behaviour to be maintained along the route.

High priority

Executor: Municipality of Cervia and Ravenna

Stakeholder involved: Po Delta Regional Park; Tourism trade association; Tourist offices; Tourist operators; local DMO

Possible fund: Municipalities of Cervia and Ravenna; Po Delta Regional Park budget; GAL Delta 2000;





7.4.2. Pineta di Classe2 - Map of the cycling route Cervia-Ravenna

Identified problem/requirement

During the workshop, many attendees highlighted the lack of basic tools to promote the cycling route that runs between Cervia and Ravenna. Few of those present were aware with it and almost no one has ever done it fully, since all indicating that the route has not been adequately exploited. In fact, if fostered correctly it can be a tool:

- the relieve the congestion to the sites in critical periods as it allows to experience the Park in different ways;

- to perform a seasonal adjustment because it is an activity that is carried out especially out of season.

Solution proposed

The solutions proposed for this issue are:

- Create and distribute the map of the route in tourist offices and visitor centres;
- Create a downloadable GPS trail.

- Integrate the cycle route with other thematic routes: naturalistic, gastronomic, cultural...

High priority

Executor: Municipality of Cervia and Ravenna

Stakeholder involved: Po Delta Regional Park; Tourism trade association; Tourist offices; Tourist operators; local DMO

Possible fund: Municipalities of Cervia e Ravenna; Po Delta Regional Park budget; GAL Delta 2000;





7.4.3. Ancient Harbour of Classe1 - Innovative tools of fruition

Identified problem/requirement

A need that arose from the workshops is to promote and innovate the use of the Ancient Harbour of Classe

Solution proposed

The proposed solution is to use augmented reality tools, which shall allow for a complete and immersive experience and that can represent an important form of integration with the naturalistic emergencies of the Park being able to represent an attraction above all in the perspective of the low season and the seasonal adjustment.

Medium priority

Executor: Municipality of Ravenna; Management of Ancient Harbour of Classe

Possible stakeholder: Po Delta Regional Park; Visitor Centres; Tourist offices; Tourist operators; Municipality and Province; Management of the site

Possible fund: Municipality of Ravenna; Emilia Romagna Region; Ministry

7.4.4. Ancient Harbour of Classe2 - Connection with Ravenna

Identified problem/requirement

A problem highlighted by participants is the lack of connection between the Ancient Harbour of Classe and the city of Ravenna.

Solution proposed

Encourage the study and design of a cycle/pedestrian route that shall allow for an easy, safe and independent travel to the Ancient Harbour of Classe.

Low priority

Executor: Municipality of Ravenna

Stakeholder involved: Po Delta Regional Park; Province; Emilia Romagna Region; tourism and trade associations; Agency for Mobility of Ravenna

Possible fund: Municipality of Ravenna; Emilia Romagna Region





7.4.5. Bevanella1 - Enhancing accessibility

Identified problem/requirement

The workshop participants reported that the accessibility to the Bevanella is complicated and not always possible because the route that reaches the site in a poor condition.

Solution proposed

Bearing in mind the conservation needs of the area, in fact very sensitive, the solution proposed is a research study in collaboration with the managing body for safe routes that allow the accessibility of the area and/or the design of monitoring/spotting locations so the area can be used in a well-managed approach.

High priority

Executor: Municipality of Ravenna

Stakeholder involved: Po Delta Regional Park; Province; Emilia Romagna Region; tourism and trade associations; Agency for Mobility of Ravenna

Possible fund: Municipality of Ravenna; Emilia Romagna Region

7.4.6. Bevanella2 - Signalization

Identified problem/requirement

Workshop participants stressed that the signs that direct to the Bevanella are not sufficient and do not allow to arrive safely.

Solution proposed

Signalization allows to:

- Manage touristic flow so that it does not affect the environment;
- Give correct behavioural indications that are required in the area.

High priority

Executor Po Delta Regional Park

Stakeholder involved: Municipalities; Visitor Centre of Bevanella

Possible fund: Municipalities; GAL Delta 2000; Emilia Romagna Region; European fund and project





7.4.7. Bevanella3 - Fruition of the visitor centre

Identified problem/requirement

During the workshops it was found that the "Cubo Magico" visitor centre at the Bevanella site has opening hours and periods that are limited in relation to the possible interest that the area could have and that the same visitor centres could play a role as a steward for the management of incoming tourists.

Solution proposed

The solution is to extend the opening hours of the visitor centre through a wider range of related services, such as educational and sports activities that allow greater control over the fruition of the site.

High priority

Executor: Management of Visitor Centre

Stakeholder involved: Po Delta Regional Park; Visitor Centres; Management of the site

Possible fund: management of the site;

7.4.8. Mesola Castle1 - Events that link the castle to the territory

Identified problem/requirement

A very strong exigency that was stressed by workshops participants is the implementation of Mesola Castle as premises of events and initiatives that are connected with the surrounding territory, especially in view of the historical value of the Castle.

Solution proposed

Identify subjects with whom to set up possible collaborations for the implementation of events and initiatives in the setting of the Castle of Mesola. These events should be closely related to the territory and conceived especially for the low tourism season, to foster seasonal adjustment.

Medium priority

Executor: Municipality of Mesola

Stakeholder involved: Management of the site; Po Delta Regional Park; Visitor Centre; Local community and association; Private sector; trade association

Possible fund: Private sector; Municipality; Park; Region





7.4.9. Dunes of Massenzatica1 - Inclusion in the Park's communication tools

Identified problem/requirement

The workshops showed that the Dunes of Massenzatica, currently not covered by the perimeter of the Regional Park of the Po Delta, are rarely promoted in the communication tools of the Park. This is a very important constraint as the Dunes represent an important element for the history of the Po Delta since they explicate and narrate the transformation of the territory.

Solution proposed

The proposed solution is to include in a systematic and programmed approach the Dunes of Massenzatica in the communication tools of the Regional Park, also due to the fact that this site is encompassed by the UNESCO MAB Biosphere Reserve, managed by the Park.

High priority

Executor Po Delta Regional Park

Stakeholder involved: Visitor Centres; Management of the site; Tourist offices and operators; Municipality;

Possible fund: Po Delta Regional Park budget; management of the site; Emilia Romagna Region; European fund and project; Municipality of Mesola and Codigoro

7.4.10. Dunes of Massenzatica2 - Tools for landscape interpretation

Identified problem/requirement

The complexity of the environmental and geological value of the Dunes of Massenzatica is such that the visitor does not always understand their value and meaning, thus sometimes leading towards visitor's disappointment.

Solution proposed

The solution proposed is to realize tools for the interpretation of the Dunes' landscape that can effectively describe and give a sense of place by conveying to the visitor the meaning and importance of their conservation (e.g. panels, augmented reality, apps).

High priority

Executor: Po Delta Regional Park

Stakeholder involved: Visitor Centres; Management of the site; Tourist offices and operators; Municipality;

Possible fund: Po Delta Regional Park budget; management of the site; Emilia Romagna Region; Europea fund and project; Muncipality of Mesola and Codigoro





7.4.11. Goro1 - Navigation routes

Identified problem/requirement

A problem raised during the workshops in Mesola is the navigation of the waterways, once possible from Ferrara to the sea, today these routes are limited if by no means impossible.

Solution proposed

Coordinate a round table to assess the possibility of promoting the navigability of the branches of the Po in order to provide visitors with the opportunity to explore the territory from another point of view, complementing this experience with other opportunities available in the area (gastronomy, cycling, ...).

High priority

Executor: Management of Po River Basin

Stakeholder involved: Po Delta Regional Park; Provinces; Emilia Romagna and Veneto Regions; trade associations for tourism and trade

Possible fund: Management of Po River Basin; Emilia Romagna and Veneto Regions; Ministry

7.4.12. Dindona Valley and the Island of Mezzano1 - Birdwatcher route

Identified problem/requirement

Attendees to the workshops noted that the area of the Dindona Valley and the Island of Mezzano have been lately attended by several birdwatchers, but that the conditions for a proper and widespread use of this naturalistic attraction are lacking.

Solution proposed

The proposed solution is the creation of a path for birdwatchers that foresees the creation of proper installations with appropriate masking which allow for camouflaged birdwatching in respect to the surrounding environment.

High priority

Executor: Municipality of Goro

Stakeholder involved: Po Delta Regional Park; GAL Delta 2000; association of birdwatchers; tourism trade associations

Possible fund: GAL Delta 2000 budget; Municipality of Goro





7.4.13. Dindona Valley and the Island of Mezzano2 - Interpretation of the landscape

Identified problem/requirement

Along with the opportunity to practice birdwatching, there is also a lack of description of the surrounding environment and its features as well as descriptions on the species of birds that can be seen and monitored.

Solution proposed

Panels should be positioned likewise where the monitoring sites are installed, those should describe and narrate what can be observed and enjoyed from a naturalistic historical point of view.

High priority

Executor: Municipality of Goro

Stakeholder involved: Po Delta Regional Park; GAL Delta 2000; association of birdwatchers; tourism trade associations

Possible fund: GAL Delta 2000 budget; Municipality of Goro

8. Action Plan overview

8.1. Strategic actions

Number	Name	Priority	Executor	Possible fund
S1	Training of Visitor centres' staff and Tourist Information Offices in the Park	High	Po Delta Regional Park	Po Delta Regional Park budget
S2	Training of tourist operators	High	Po Delta Regional Park	Po Delta Regional Park budget
53	Monitoring and profiling of visitors by the visitor centres of the Park	High	Visitor Centres of the Park and other significant sites identified	Po Delta Regional Park budget
S4	Coordination among the Visitor Centres of the Park	High	Po Delta Regional Park	Po Delta Regional Park fund
S5	Communication campaign on behaviours	High	Po Delta Regional Park	Po Delta Regional Park budget; Regional fund
S6	Geocaching around "hidden places"	Medium	Po Delta Regional Park	Po Delta Regional Park budget
S7	Tourism forum	Medium	Po Delta Regional Park	Po Delta Regional Park budget; Regional fund; Ministry
58	Communication campaign on "hidden sites"	Medium	Po Delta Regional Park	Po Delta Regional Park budget; Regional fund; European fund and project (Interreg, etc)
59	Masterplan for sustainable mobility	Medium	Po Delta Regional Park; Municipalities of the Park	Region; Ministry; Europe fund and project





Number	Name	Priority	Executor	Possible fund
S10	Po Delta Bike Project	Medium	Po Delta Regional Park	Po Delta Regional Park budget; GAL Delta 2000 budget; other public/private contribution; Emilia Romagna Region; Ministry; Europe fund and project
S11	Gastronomy tourism	Low	Po Delta Regional Park	Po Delta Regional Park budget; GAL Delta 2000 budget; Emilia Romagna Region
S12	Influencers in "hidden places"	Low	local DMO	Po Delta Regional Park budget; GAL Delta 2000 budget; Emilia Romagna Region; DMO





8.2. On-spot actions for "areas under pressure"

Code	Name	Priority	Executor	Possible fund
Saline di Cervia1	Code of conduct in the Salt Pan of Cervia (Saline di Cervia) during peak periods	High	Po Delta Regional Park; Visitor Centre	Po Delta Regional Park budget;
Saline di Cervia2	Cycle-pedestrian link between the Salt Pan and the city centre	High	Municipality of Cervia	Municipality of Cervia; Emilia Romagna Region
Saline di Cervia3	Seasonal thematic paths	High	Visitor Centre of Cervia Salt Pan	GAL Delta 2000; Municipality of Cervia; Po Delta Regional Park budget; Visitor Centre management
Saline di Cervia4	Educational programme packages specific for the low season	High	Visitor Centre of Cervia Salt Pan	GAL Delta 2000 budget; private sector
Saline di Cervia5	Birders tower hides	High	Municipality of Cervia	GAL Delta 2000 budget; Municipality of Cervia
Saline di Cervia6	The Salinabus	Medium	Municipality of Cervia	GAL Delta 2000 budget; Municipality of Cervia; Emilia Romagna Region
Saline di Cervia7	Communication campaign to raise awareness of the attractions at other times of the year	Medium	Po Delta Regional Park	Po Delta Regional Park budget; Municipality of Cervia





Code	Name	Priority	Executor	Possible fund
Boscone della Mesola1	Code of conduct in the Boscone della Mesola during peak periods	High	Po Delta Regional Park; Manager of Boscone della Mesola	Po Delta Regional Park budget;
Boscone della Mesola2	Educational programme packages specific for the low season	High	Manager of Boscone della Mesola	GAL Delta 2000 budget; private sector
Boscone della Mesola3	Communication campaign to raise awareness of the attractions at other times of the year	Medium	Po Delta Regional Park	Po Delta Regional Park budget; Municipality of Mesola
Boscone della Mesola4	Improve the direction panels to reach the Boscone della Mesola	Medium	Po Delta Regional Park	Municipalities; GAL Delta 2000; Emilia Romagna Region; European fund and project
Boscone della Mesola5	Physical accessibility	Medium	Po Delta Regional Park	GAL Delta 2000; Emilia Romagna Region; Po Delta Regional Park budget; Municipality of Mesola
Pomposa Abbey1	Intercept the potential flows that stop at Pomposa Abbey	Medium	Tourist office of Pomposa	Municipality of Codigoro; Po Delta Regional Park budget;





8.3. On-spot actions for hidden locations

Code	Name	Priority	Executor	Possible fund
Pineta di Classe1	Signalization of the Cervia- Ravenna cycling route	High	Municipality of Cervia and Ravenna	Municipalities of Cervia and Ravenna; Po Delta Regional Park budget; GAL Delta 2000;
Pineta di Classe2	Map of the cycling route Cervia- Ravenna	High	Municipality of Cervia and Ravenna	Municipalities of Cervia e Ravanne; Po Delta Regional Park budget; GAL Delta 2000;
Ancient Harbour of Classe1	Innovative tools of fruition	Medium	Municipality of Ravenna; Management of Ancient Harbour of Classe	Municipality of Ravenna; Emilia Romagna Region; Ministry
Ancient Harbour of Classe2	Connection with Ravenna	Low	Municipality of Ravenna	Municipality of Ravenna; Emilia Romagna Region
Bevanella1	Enhancing accessibility	High	Municipality of Ravenna	Municipality of Ravenna; Emilia Romagna Region
Bevanella2	Signalization	High	Po Delta Regional Park	Municipalities; GAL Delta 2000; Emilia Romagna Region; European fund and project
Bevanella3	Fruition of the visitor centre	High	Management of Visitor Centre	management of the site;





Code	Name	Priority	Executor	Possible fund
Mesola Castle1	Events that link the castle to the territory	Medium	Municipality of Mesola	Private sector; Municipality; Park; Region
Dunes of Massenzatica 1	Inclusion in the Park's communication tools	High	Po Delta Regional Park	Po Delta Regional Park budget; management of the site; Emilia Romagna Region; Europea fund and project; Muncipality of Mesola and Codigoro
Dunes of Massenzatica 2	Tools for landscape interpretation	High	Po Delta Regional Park	Po Delta Regional Park budget; management of the site; Emilia Romagna Region; Europea fund and project; Muncipality of Mesola and Codigoro
Goro1	Navigation routes	High	Management of Po River Basin	Management of Po River Basin; Emilia Romagna and Veneto Regions; Ministry
Dindona Valley and the Island of Mezzano1	Birdwatcher route	High	Municipality of Goro	GAL Delta 2000 budget; Municipality of Goro
Dindona Valley and the Island of Mezzano2	Interpretation of the landscape	High	Municipality of Goro	GAL Delta 2000 budget; Municipality of Goro