

CoAStal and marine waters integrated monitoring systems for ecosystems proteCtion AnD managemEnt CASCADE

Project ID: 10255941

Priority Axis: Environment and cultural heritage

Specific objective: Improve the environmental quality conditions of the sea and coastal area by use of sustainable and innovative technologies and approaches

D2.4.5

Local events (about a total of n. 10 guided tours, n. 10 laboratories, n. 10 seminaries, n. 10 workshops, n. 5 scientific training)

PP in charge: All PPs

Report of Workshops – part 2

Final version

Public document

June, 2023



Project acronym	CASCADE
Project ID number	10255941
Project title	CoAStal and marine waters integrated monitoring systems for
	ecosystems protection AnD managemEnt
Priority axis	3 - Environment and cultural heritage
Specific objective	3.2 - Contribute to protect and restore biodiversity
Strategic theme	3.2.1 - Marine environment
Word Package	WP2
number	
Word Package title	Communication activities
Activity number	Activity 2.4
Activity title	Events, Training and Workshops
Partner in charge	All PPs
Partners involved	All PPs



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Event follow up report



Work Package:	2. Communication activities
Activity	2.4 – Events, Training and Workshops
Deliverable:	2.4.5 - Local events: organized events as defined in the AF (guided tours, laboratories, seminaries, workshops, scientific training) and external events. In this deliverable both organized meetings and external events attended by PPs must be included

Project Partner:	PP4 – ARPA FVG
Name of event:	Workshop sulle attività di restoration del mesolitorale nell'area marina protetta di Miramare
Date:	2022/09/22
Event type:	WORKSHOP
Event venue:	In presence event
Short description of the event:	The workshop was aimed to the general public interested in discovering the ARPA FVG activities inside CASCADE project and in particular the results of the biological monitoring campaigns and visual census activity
Speakers speeches, brief summary and conclusion:	Nicola Bettoso – ARPA FVG, presented CASCADE project and ARPA FVG activities for the project Saul Ciriaco –AMP Miramare described visual census activities and summed up biological results of this activity Emmanuelle Descourvieres – PhD Student, presented results of the activity of restoration of <i>Fucus Virsoides</i>
Role of CASCADE partner in the event:	Co- organizer
Type of audience/target groups involved:	General Public

Target groups (AF Section F)	Target groups reached in this event	Details of involved target
General public	X	17 PARTICIPANTS
Local, regional and national public authorities		



Associations		
NGOs		
Education and training organizations as well as universities and research institutes		

Annexes:

















L'Agenzia Regionale per la Protezione dell'Ambiente del Friuli Venezia Giulia (ARPA FVG) in collaborazione con Area Marina Protetta di Miramare (AMP) è lieta di invitarvi al

WORKSHOP SULLE ATTIVITA' DI RESTORATION DEL MESOLITORALE NELL'AREA MARINA PROTETTA DI MIRAMARE



22 SETTEMBRE 2022 ORE 18:30



Piazza Unità d'Italia - c/o stand AMP Miramare - Trieste

PROGRAMMA

Workshop scientifico sulle attività di restoration del mesolitorale con riferimento al Fucus virsoides con laboratorio pratico sulle tecniche di riproduzione, trapianto e monitoraggio

European Regional Development Fund













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Thematic event Sacca di Goro Bike and Boat, lab e workshop

Thursday, 24Th September 10.00 AM, 4,00 PM and 6.00 PM

Event follow up report



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Project Partner:	Indicate partner number and name: Delta 2000
Name of event:	Cascade Event La Sacca di Goro
Date:	SATURDAY 24th SEPTEMBER 10.00 AM - 4.00 PM AND 6.00 PM
Event type:	Specify the type of event (i.e., guided tour, laboratory, seminary, workshop, scientific training, conference, etc.): guided tour, laboratory, worhshop Specify if external or organized event: organized event
Event venue:	Specify the venue for in presence events or indicate online: Gorino, Porto Peschereccio, Goro Porto Peschereccio and Stabulario Copego
Short description of	A day of excursions and workshops.
the event:	10.00 - Bike and Boat along the River (Gorino, Fishing Port) This tour alternated the boat and the bicycle to go discovering the Delta. On board of a small boat we sailed inside the Sacca di Goro, one of the most precious environments in the delta, with its thick reeds and narrow canals, populated by a great variety of water birds. At the end of the boat ride, the itinerary continued on bicycles where the participants rided along the river and observed the characteristic boats-bridge, wide floodplains, wide expansen and cultivated rice fields. 16.00 - We do not know which fish to take (fishing port of Goro) The guided tour, accompained by a fisherman, allowed to discover the different boats and the main fishing techniques used in the Sacca di Goro. Kids have been involved in a team game, so they could learn the characteristics of the different marine organisms that populate the lagoon. At the end, a small study of the SEAWatcher application, a platform that allows you to record and report the presence of marine litter and consequently to contribute to the protection of the environment. 18.00 - workshop (Goro, Co.pe.go Stabulario Via dell'Industria 18) "Climate change and alien species in the lagoons and coastal waters of Emilia-Romagna"
Speakers speeches, brief summary and conclusion:	The workshop, conducted by Fabio Fiori (Mare Scarl) and Mattia Lanzoni (University of Ferrara), took place in the form of a dialogue open to the public that involved the participants and gave rise to a discussion on climate change and the presence of alien species that populate the coastal lagoons of the Emilia-Romagna. At the end of the workshop, the participants could enjoy a good aperitif.



Role of CASCADE partner in the event: Type of audience/	Delta 2000 coordinated the event and organized it through the service provider Atlantide Adults, Family, Citizens and Tourists
target groups involved:	Addits, Family, Citizens and Tourists

Target groups (AF Section F)	Target groups reached in this event	Details of involved target
General public	8	Adults, Family, Citizens and Tourists
Local, regional and national public authorities		
Associations		
NGOs		
Education and training organizations as well as universities and research institutes	2	University of Ferrara (Mattia Lanzoni), Mare Scarl (Fabio Fiori)

Annexes:

- 2.2 Participation list
- 2.2 Photo
- 2.2 Promo material





A Goro il 24 settembre, si fa sport, si gioca con il mare, si imparano nuove cose. Ci vediamo là?

#ERinblue



FLAG Costa dell'Emilia-Romagna 3 g · 🕥

Sabato 24 settembre non mancare all'appuntamento con Cascade Event: la Sacca di Goro con eventi da non





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Study visit Foce Bevano Bike ride in Pineta Ramazzotti, Citizen Science Lab Workshop

Saturday 10Th September 3.00 PM

Event follow up report



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Project Partner:	PP8 Delta2000	
Name of event:	Bike ride in Pineta Ramazotti	
Date:	Saturday 10 [™] September, 3.00 PM	
Event type:	Guided bike ride, citizen science lab and workshop	
Event venue:	Pineta Ramazzotti - Lido di Dante	
Short description of the event:	Guided bike ride to discover the biodiversity of Pineta Ramazzotti, citizen science laboratory followed by a meeting with Dr. Giuseppe Prioli, expert and director of the Coop Mare of Cattolica.	



Speakers speeches, brief summary and conclusion:

3.00 pm - guided bike ride

Meeting point: Viale Guido del Duca car park in Lido di Dante (Camping area Ramazzotti) The pine forest represents a unique natural heritage that must be safeguarded and known for its extraordinary beauty and the animal species that live here. The area, in close proximity to the sea, hosts the nesting of the kentish plover, a protected species of wader that nestles on the beach. The partecipants were guided by an expert in the discovery of the forest: moving around with the bikes they could appreciate the diversity of the vegetation, trying to identify plants and flowers. It was interesting to discover that the area of interest in 2012 was destroyed by a wildfire, but thanks to the efforts of the local communities and associations in the last 10 it managed to recover well. The tour led the group down to the mouth of the Bevano river, a proteced area were numerous species of birds live and nest. This salt marsh area allowed also to talk about alien species living in the Adriatic, such as the blu crab (*Callinectes sapidus*). Participants were also able to visit the interior of a "bilancione" the typical warehouse of fisherman used as a fishing point but also as storage for all the fishing tools.

4.30 pm - citizen science lab

One of the first steps in discovering and understanding biodiversity is to recognize the organisms that surround us and give them a name.

Once we get to the watchtower located at the mouth of the Bevano, the participants were offered an activity of

recognition of the plant species present on site. Using their own smartphones or tablets made available by the organization and an open source applications or platforms, such as Dryades, the participants

were be able to try their hand at a laboratory of recognition and census of the typical flora of the area. This type of recognition activity carried out through open source platform allows to record and transmit data

collected, contributing to the mapping of cataloged species, in context operational that is fully part of the citizen science actions

6.00 pm - workshop: Integrated management and innovative models, with reference to Marine Areas Protected Areas, Biological Protection Areas and Sites of Community Interest, an opportunity for tourism, fishing and aquaculture

Later on, in a dedicated area of the camping Classe, people interested attended a workshop held by Dr. Giuseppe Prioli, expert and director of the Coop Mare of Cattolica. He gave informations on protected areas, fishing activities and aquaculture, also depicting the local situation; indeed the Adriatic is well know for the widspread presence of farms of clams and mussel, beside the economic dependence of the area on bottom trawling, whose damage to the marine environment is well known. It was a unique opportunity to learn and ask questions on the sea and its conservation, an all the attendee showed interest and participation.

Role of CASCADE partner in the event:

Delta 2000 coordinated the event and practically organized the activity through the external service provider Atlantide.

Type of audience/ target groups involved: Tourists and families





Continuano gli appuntamenti gratuiti di Cascade Summer Events!

- © giovedì 8 settembre ore 21 a Bellaria "Navigare tra le stelle", osservazione del cielo stellato al telescopio elettronico guidati da Emanuele Cambiotti
- sabato 10 settembre ore 15.30 a Lido di Dante- "Bici in Pineta Ramazzotti", escursione a pedali fino alla foce Bevano e alle ore 18 workshop al Camping Classe insieme al Dottor Giuseppe Prioli, esperto di tutela degli ambienti marini
- © domenica 11 settembre alle ore 9 "Pulizia della spiaggia a Foce Bevano", una giornata di pulizia nella suggestiva cornice di Foce del Bevano che per l'occasione verrà aperta in via straordinaria al pubblico. Attività condotta in collaborazione con associazioni locali.

Prenotati 👉 340 1739381 | eventi.cascade@deltaduemila.net #cascade #cascadesummerevents

