

ICT platform 1st updating report

Molise Region

Final version of 25/11/2022

D.3.2.2

Project Full Title	Framework initiative fostering the sustainable development of Adriatic small ports
Project Acronym	FRAMESPORT
Project ID	10253074
Project Website	https://www.italy-croatia.eu/web/framesport
Priority Axis	4 – Maritime Transport
Specific Objective	4.1
Work Package	3
Work Package title	ICT platform 1 st updating report – Molise Region
Deliverable Nr.	3.2.2
Status	Final
Partner in charge	AAST
Dissemination Level	Public

ACKNOWLEDGEMENT

The work described in this document was supported by the INTERREG V-A IT-HR CBC Programme - “Strategic” Subsidy Contract - Project: “Framework initiative fostering the sustainable development of Adriatic small ports, FRAMESPORT” (Project ID: 10253074).

DISCLAIMER

The content of this deliverable represents the views of the author only and is his/her sole responsibility; it cannot be considered to reflect the views of the INTERREG V-A IT-HR CBC Programme or any other body of the ITALY CROATIA CROSS-BORDER COOPERATION PROGRAMME. The INTERREG V-A IT-HR CBC Programme does not accept any responsibility for use that may be made of the information it contains.

Table of contents

1. Introduction.....	4
2. The small ports of Molise Region.....	5
3. Data collected.....	6
3.1 Dimensional characteristics.....	6
3.2 Technical services	6
3.3 Services to boaters.....	7
3.4 Distance from main services and other infrastructures	8

1. Introduction

The following pages offer a brief overview of the small ports of the Molise Region that face the Adriatic Sea. Data from these structures have been collected during the first phase of data collection conducted by LP in 2021 with the support of the stakeholders of the territory such as Assonautica and Assomarinas.

The survey covered the following structures:

1. Porto Turistico Marina di San Pietro
2. Porto Turistico Marina di Santa Cristina
3. Porto Turistico Marina Sveva

These constitute only a part of the small ports present in the Molise Region. Indeed, further data will be collected in the second round of data collection that will be performed in the upcoming months till the end of the project, foreseen for June 2023.

Furthermore, the FRAMESPORT ICT portal that has been developed during the project implementation and that is close to its publication, has been conceived to be a dynamic tool allowing stakeholders as well as managers and owners of the small ports to interact with it, having access to the data concerning their structure(s) and having the possibility to modify them so that they are always updated.

The next chapters report data of the structures recorded so far, including a map showing their location.

In particular, the data hereby presented concern the following topics:

- Dimensional characteristics
- Technical services
- Services to boaters
- Distance from main services and other infrastructures

2. The small ports of Molise Region

Name of the port	Latitude	Longitude	City
Porto Turistico Marina di San Pietro	42,00516169	15,00196822	Giulianova
Porto Turistico Marina di Santa Cristina	41,94573426	15,06833912	S. Salvo
Porto Turistico Marina Sveva	42,0674772	14,78727368	Vasto

Table 1. The small ports of Molise recorded during the first round of data collection with related coordinates



Figure 1. Map of the small ports' location

3. Data collected

3.1 Dimensional characteristics

Name	Nr. of berths 2,5 x 7,0	Nr. of berths 3,0 x 8,5	Nr. of berths 3,5 x 10,0	Nr. of berths 4,0 x 11,5	Nr. of berths 4,5 x 13,0	Nr. of berths 5,5 x 18,0	Nr. of berths 6,0 x 21,0	Nr. of berths 6,5 x 24,0	Nr. of berths 7,0 x 28,0	Nr. of berths 7,5 x 32,0	Nr. of berths 8,0 x 36,0
Porto Turistico Marina di S. Pietro	15	30	10	10	7	5	6	2	2	2	2
Porto Turistico Marina di S. Cristina	90	0	0	0	15	0	0	0	0	0	0
Porto Turistico Marina Sveva	0	181	80	0	148	26	8	0	0	30	0

Table 2. Number of berths for categorical dimensions. "0" when no moorings are available for that category, "-" missing information

Name	Max draft in meter	Max height boats	Max length boats	Max vessel tonnage	Minimum seabed depth (in meters)	Width of the entrance to the port (in meters)	Total area (m ²)
Porto Turistico Marina di S. Pietro	4	5	40	50	4	4	60000
Porto Turistico Marina di S. Cristina	3,5	-	10,5	-	1,5	25	-
Porto Turistico Marina Sveva	3	-	30	60	2	50	33700

Table 3. Dimensional information to access the small ports. "-" missing information

3.2 Technical services

Name	Lowering and raising the vessel into the sea	Hull washing	Place for temporary storage	Vessel storage space	Boat transfer trailer	Crane/ self-propelled land / lift services	Technical diver service	Fire protection system
Porto Turistico Marina di S. Pietro	1	1	1	1	1	1	1	1
Porto Turistico Marina di S. Cristina	1	0	0	0	0	0	0	1
Porto Turistico Marina Sveva	1	1	1	1	1	1	0	1

Table 4. Services offered by the small ports. "1" presence of the service, "0" absence of the service, "-" missing information

Name	Ton's capacity for trailer	Ton's capacity for crane	Shipyard	Mechanical workshops
Porto Turistico Marina di S. Pietro	45	45	1	0
Porto Turistico Marina di S. Cristina	0	0	0	0
Porto Turistico Marina Sveva	70	25	1	0

Table 5. Services offered by the small ports. "1" presence of the service, "0" absence of the service, "-" missing information

Name	Ancillary services
Porto Turistico Marina di S. Pietro	<ul style="list-style-type: none"> ○ Sale of technical products for the boat in shops and/or store ○ Upholstery activities ○ Mechanical workshop ○ Shipmaster ○ Careening activities ○ Warehouseman ○ Resin activities ○ Nautical carpenter
Porto Turistico Marina di S. Cristina	-
Porto Turistico Marina Sveva	<ul style="list-style-type: none"> ○ Sale of technical products for the boat in shops and/or store ○ Bodywork ○ Sailmaking and sail repair ○ Shipmaster ○ Resin activities ○ Nautical carpenter

Table 6. List of ancillary services to shipyard. “-“ missing information

3.3 Services to boaters

a)

Name	Mooring service	Mooring service H 24	Emergency mooring service	Night Watchmen	Do they also perform the mooring service?
Porto Turistico Marina di S. Pietro	1	1	1	1	1
Porto Turistico Marina di S. Cristina	0	0	0	1	1
Porto Turistico Marina Sveva	1	1	1	1	1

b)

Name	Secretariat service	Management	Toilets	Car parking	Security	Showers	Radio	Radio H 24
Porto Turistico Marina di S. Pietro	1	1	1	1	0	1	1	1
Porto Turistico Marina di S. Cristina	1	0	1	1	1	0	1	1
Porto Turistico Marina Sveva	1	1	1	1	1	1	1	1

Table 7 a, b. Services provided by small ports to boaters. “1” presence of the service, “0” absence of the service, “-“ missing information

3.4 Distance from main services and other infrastructures

a)

Name	Distance (in km) to the railway station	Distance (in km) to the railway stop	Distance (in km) to the airport	Distance (in km) to the bus station	Distance (in km) to the bus stop
Porto Turistico Marina di S. Pietro	1	1	98	1	2,8
Porto Turistico Marina di S. Cristina	8	8	100	8	8
Porto Turistico Marina Sveva	6	6	70	1	0,5

b)

Name	Distance (in km) to the tram station	Distance (in km) to the tram stop	Distance (in km) to the highway	Distance (in Km) to the fire brigades	Distance (in km) to the carabinieri	Distance (in km) to the police station
Porto Turistico Marina di S. Pietro	-	-	4,2	8,2	3	2,7
Porto Turistico Marina di S. Cristina	-	-	6	4	2	8
Porto Turistico Marina Sveva	-	-	2	8	6	8

c)

Name	Presence of the customs	Distance (in km) from the nearest hospital / emergency center	Time to reach the first emergency center by car	Time to reach the first emergency center by foot	Is there an emergency helicopter medical service?	Are there defibrillators in the port?	Is there a fuel distribution system in the port?
Porto Turistico Marina di S. Pietro	0	3,5	7	30	0	1	1
Porto Turistico Marina di S. Cristina	0	8	8	4	0	0	0
Porto Turistico Marina Sveva	0	8	15	-	0	1	1

Table 8 a, b, c. Distances are indicated in number of Kilometers, while services are presented as "1" presence of the service, "0" absence of the service, "-" missing information

The picture that emerges from the survey offers an interesting overview of the dimensional characteristics and services provided by the small ports of the region, as well as their connectivity with the territory. This highlights the existence of a lively and important reality that could be better exploited and promoted to generate a profitable socio-economic interest for the whole area.

Further data on:

- i. *demand and rates* (e.g., percentage of users per age range, users' categorization, vessels and berth usage),
- ii. *ecological services* (e.g., presence of wastewater monitoring system, separate waste collection system, wastewater treatment plant, environmentally friendly tanks for collecting waste oils and wastewater, battery disposal etc..) and
- iii. *services for the territory* (e.g., presence of a tour guide, of touristic information documentation (digital or paper), of half/full-day tourist excursions)

have been also collected for such small ports.

Such data will be available in the FRAMESPORT portal for registered users.