

ICT platform 1st updating report Abruzzo Region

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1. Introduction

The following pages offer a brief overview of the small ports of the Abruzzo 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 di Giulianova
- 2. Porto di S. Salvo
- 3. Porto di Vasto

These constitute only a part of the small ports present in the Abruzzo 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 Abruzzo Region

Name of the port	Latitude	Longitude	City	
Porto di Giulianova	42,75373194	13,97098001	Giulianova	
Porto di S. Salvo	42,07070418	14,77874396	S. Salvo	
Porto di Vasto	42,17279463	14,71204519	Vasto	

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

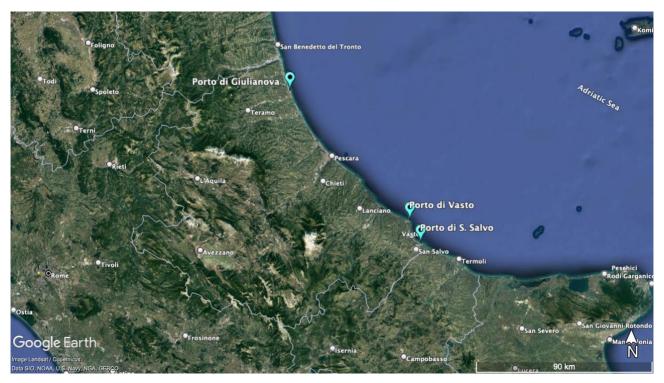


Figure 1. Map of the small ports' location



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 di Giulianova	80	40	23	30	30	2	-	3	0	0	0
Porto di S. Salvo	41	71	32	70	25	4	0	0	0	0	0
Porto di Vasto	19	29	33	10	8	4	1	0	0	0	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 (m²)
Porto di Giulianova	3,5	2	24	-	3	110	60000
Porto di S. Salvo	2,7	-	20	10	1,2	2,7	45000
Porto di Vasto	5	30	20	200	1,5	120	121000

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 di Giulianova	1	1	1	1	1	1	1	1
Porto di S. Salvo	1	0	0	0	0	0	1	1
Porto di Vasto	1	1	1	1	0	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 di Giulianova	130	20	1	1
Porto di S. Salvo	-	-	0	0
Porto di Vasto	-	150	0	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 di Giulianova	 Sale of technical products for the boat in shops and/or store Bodywork Sale of technical products for the boat on a commission basis



Name	Ancillary services
	Upholstery activities
	Mechanical workshop
	o Electrotechnician
	Careening activities
	o Electronics
	Resin activities
	Nautical carpenter
Porto di S. Salvo	-
Porto di Vasto	-

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 di Giulianova	0	0	0	0	-
Porto di S. Salvo	1	0	1	1	1
Porto di Vasto	1	0	1	0	-

b)

Name	Secretariat service	Management	Toilets	Car parking	Security	Showers	Radio	Radio H 24
Porto di Giulianova	1	1	1	1	0	0	0	0
Porto di S. Salvo	1	1	1	1	1	1	0	0
Porto di Vasto	1	1	1	1	1	1	1	0

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 di Giulianova	0,8	0,8	-	0,8	-
Porto di S. Salvo	7	7	80	100	100
Porto di Vasto	2	2	50	10	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 di Giulianova	-	0,1	5	10	1	1
Porto di S. Salvo	-	-	3	10	10	5
Porto di Vasto	-	-	5	10	-	10

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 di Giulianova	0	2	5	30	0	0	1
Porto di S. Salvo	0	10	-	20	1	0	0
Porto di Vasto	0	7	11	86	0	1	0

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.