

USER GUIDE:

BALEARIC PORTS





1 WASTE FROM SHIPS

The *International Convention for the Prevention of Pollution from Ships* (MARPOL Convention) obliges, on the one hand, the ships to deliver their wastes (generated during their functioning and from the cargo they transport) in the ports at which they call and, on the other hand, the ports to provide reception facilities for these wastes.

The substances that can severely pollute the marine environment (in case of accident of the ship or uncontrolled actions of tanks or hold cleaning or cargo residues removal) are classified as shown in the box on the right, in accordance with the MARPOL Convention and the *Royal Decree 128/2022, of 15 February, on port reception facilities for waste from ships*.



Ship waste

ANNEX I: oil waters (bilge, sludge, ballast)

ANNEX IV: sewage (drains, sanitary waste, etc.)

ANNEX V: garbage (domestic waste and waste related to the cargo and normal maintenance of the ship)

ANNEX VI: waste from the exhaust gas-cleaning systems, and ozone-depleting substances and equipment containing such substances

Cargo residues

ANNEX I: cargo residues from hydrocarbons (rests and cleaning waters)

ANNEX II: noxious liquid substances transported in bulk (rests and cleaning waters)

ANNEX V: cargo residues from dry bulk (rests and cleaning waters)

Passively fished waste

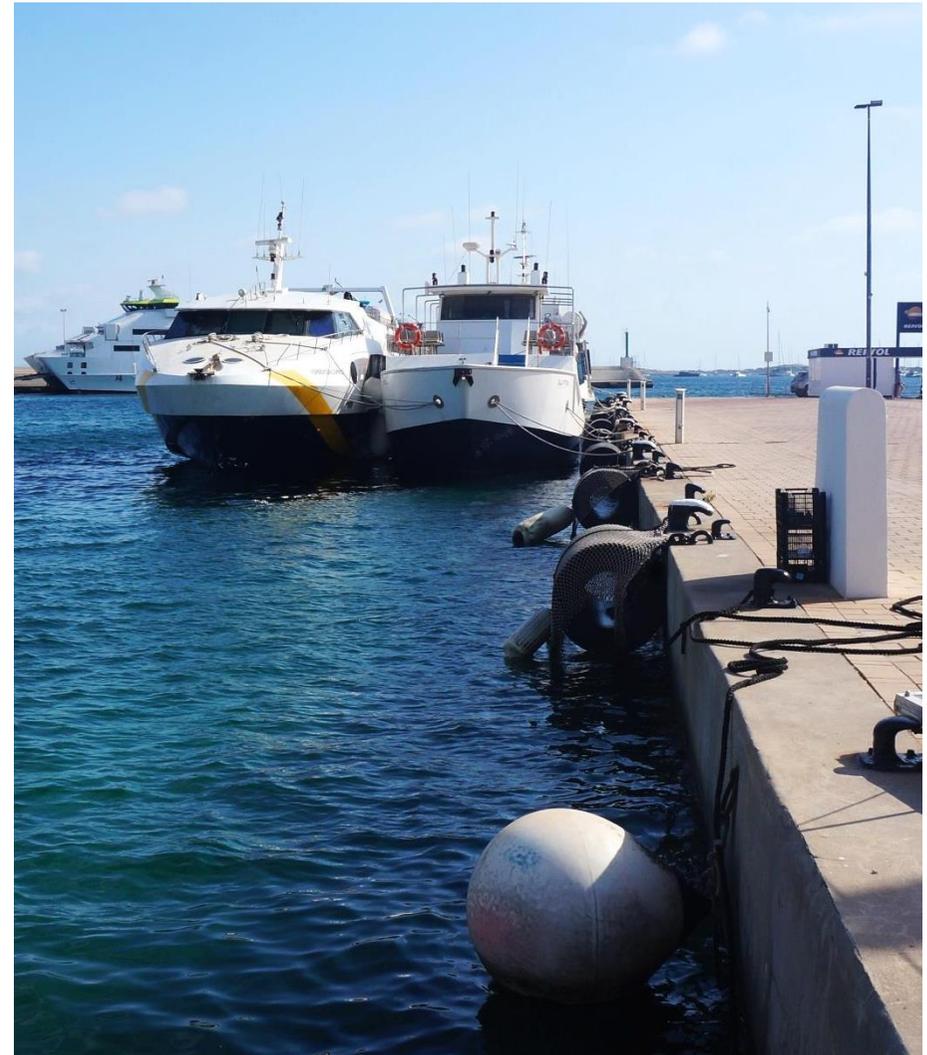
Waste unintentionally collected in nets during fishing operations



From the previous wastes, the ones more frequently generated in the ports managed by the Port Authority of Balears are the following ones:

-  **Annex I:** bilge waters from the engine rooms, sludge generated during the functioning of the engines and oils used by the engines, generated in the moment of their substitution;
-  **Annex IV:** sewage from toilets and kitchens;
-  **Annex V:** waste generated during the maintenance or normal operation of the ship such as plastics, food waste, domestic waste (packages, bottles, cardboard, broken pieces, cans, cloths, etc.), cooking oil, electronic waste, incinerator ashes, operational waste, fishing gear and animal carcasses.

The wastes more frequently collected in the Balearic Ports are the ship wastes belonging to the **Annex I**, the **Annex IV** and the **Annex V**





2 PORT RECEPTION FACILITIES

The contact data and the waste managed by the Balearic reception facilities are presented below

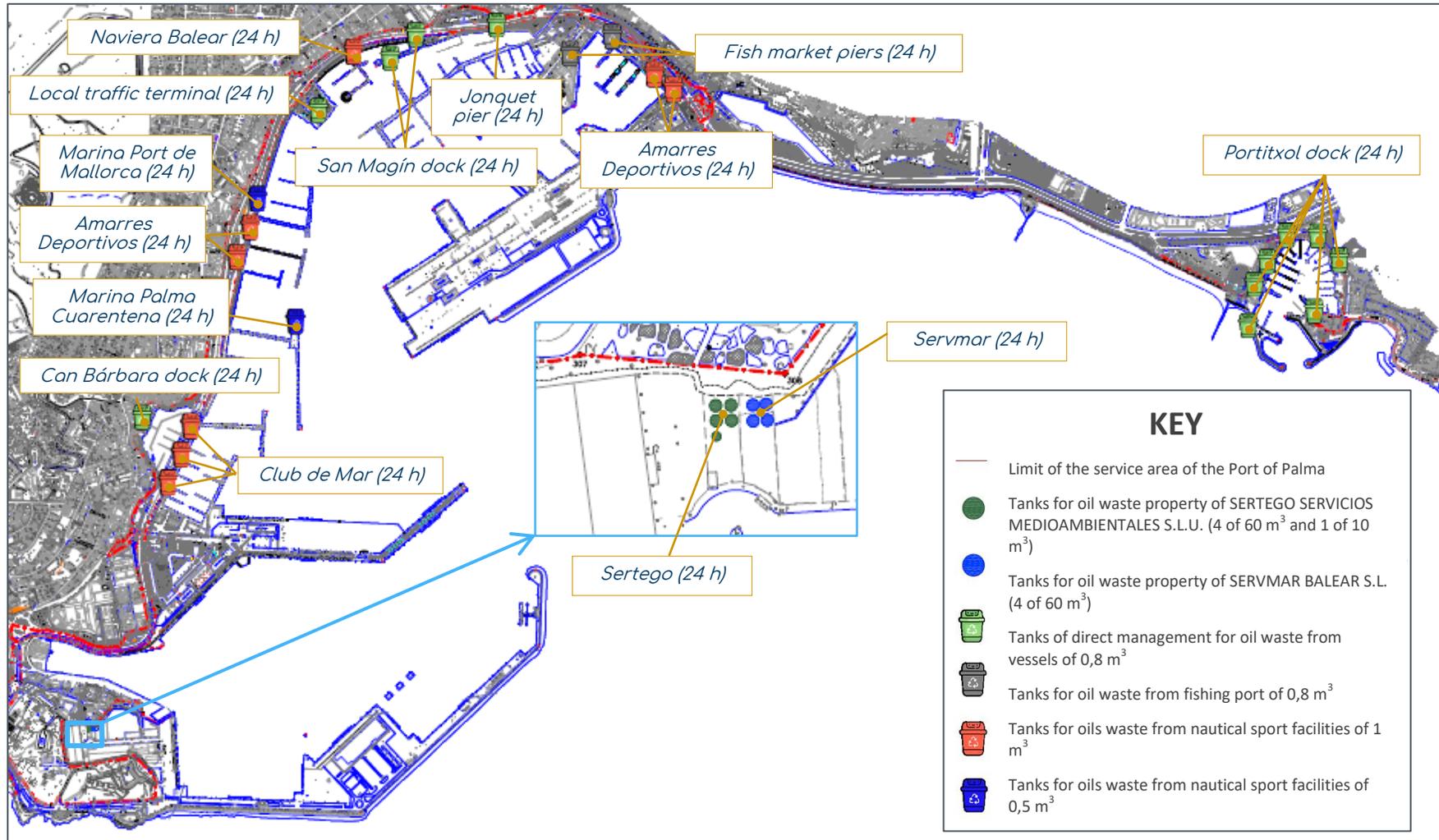
(<https://seu.portsdebalears.gob.es/seuapb/fitxa/1118/registro-de-empresas;jsessionid=MNNxi-MTV1rhqc0mjG2mt0oG.undefined>):

COMPANY	Adalmo	seroil	sertego	SERVMAR
Address	Àrea empresarial Ses Veles, Fonoll, 9-15, CP: 07110, Bunyola	Avenida Manuel Soto Ingeniero, 15, 4º-7º CP: 46024, Valencia	Edificio de arranque del Dique del Oeste, despachos A y B, CP: 07015, Palma	Camino de San Carlos, s/n, Dique del Oeste, 3F, CP: 07015, Palma
Telephone	(+34) 971.606.470	(+34) 693.896.016 / 609.623.034	(+34) 971.405.105	(+34) 971.400.408
Fax	(+34) 971.606.414	-	(+34) 971.405.105	-
Email	allabres@adalmo.com	info@seroil.com	jcuevas@sertego.com / jtorress@sertego.com	servmar@servmar.com

PORT	PALMA, ALCÚDIA AND MAÓ	EIVISSA	LA SAVINA
Annex I			
Annex IV			
Annex V			
Annex VI			

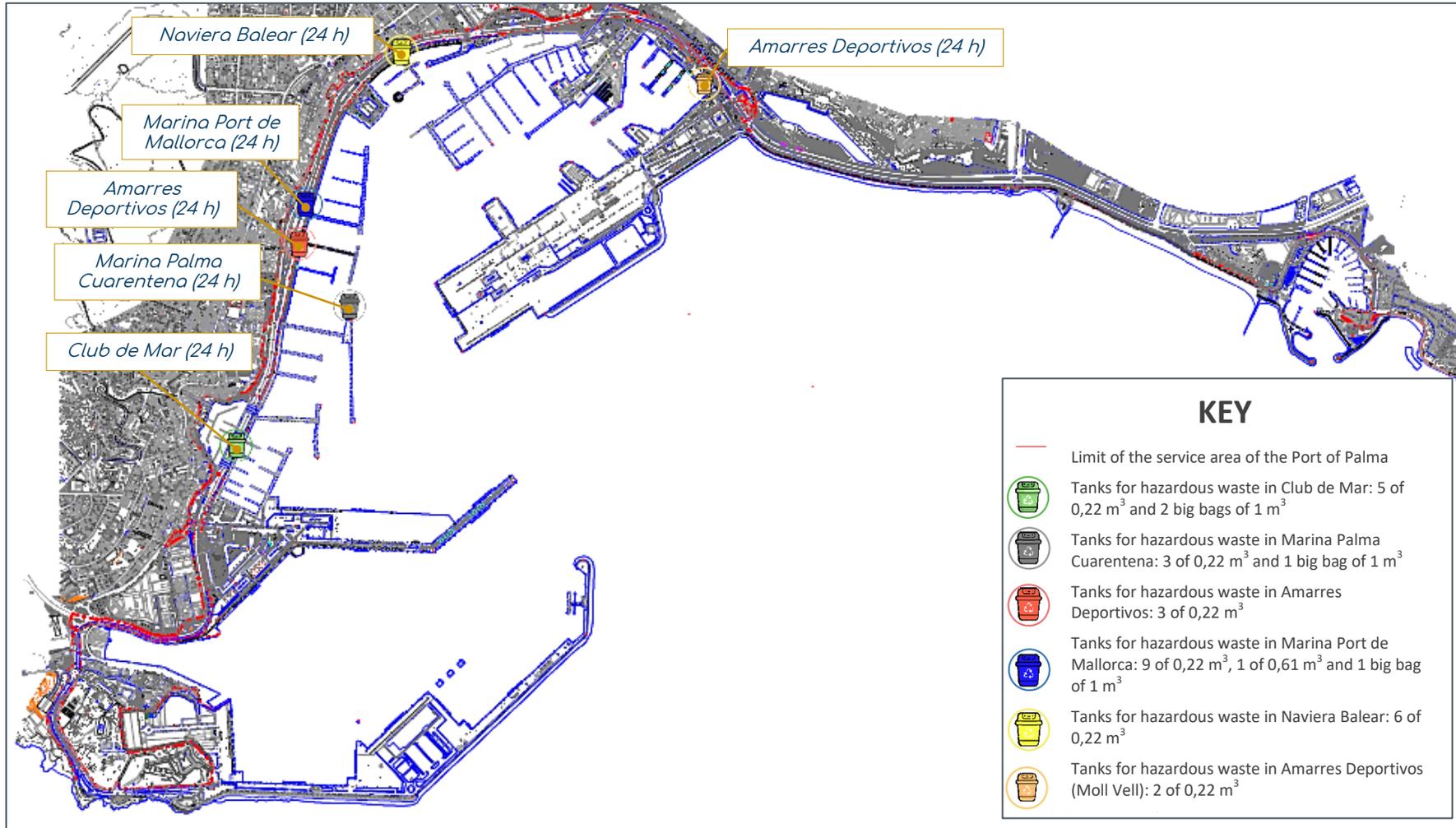


PORT RECEPTION FACILITIES OF THE PORT OF PALMA. ANNEX I



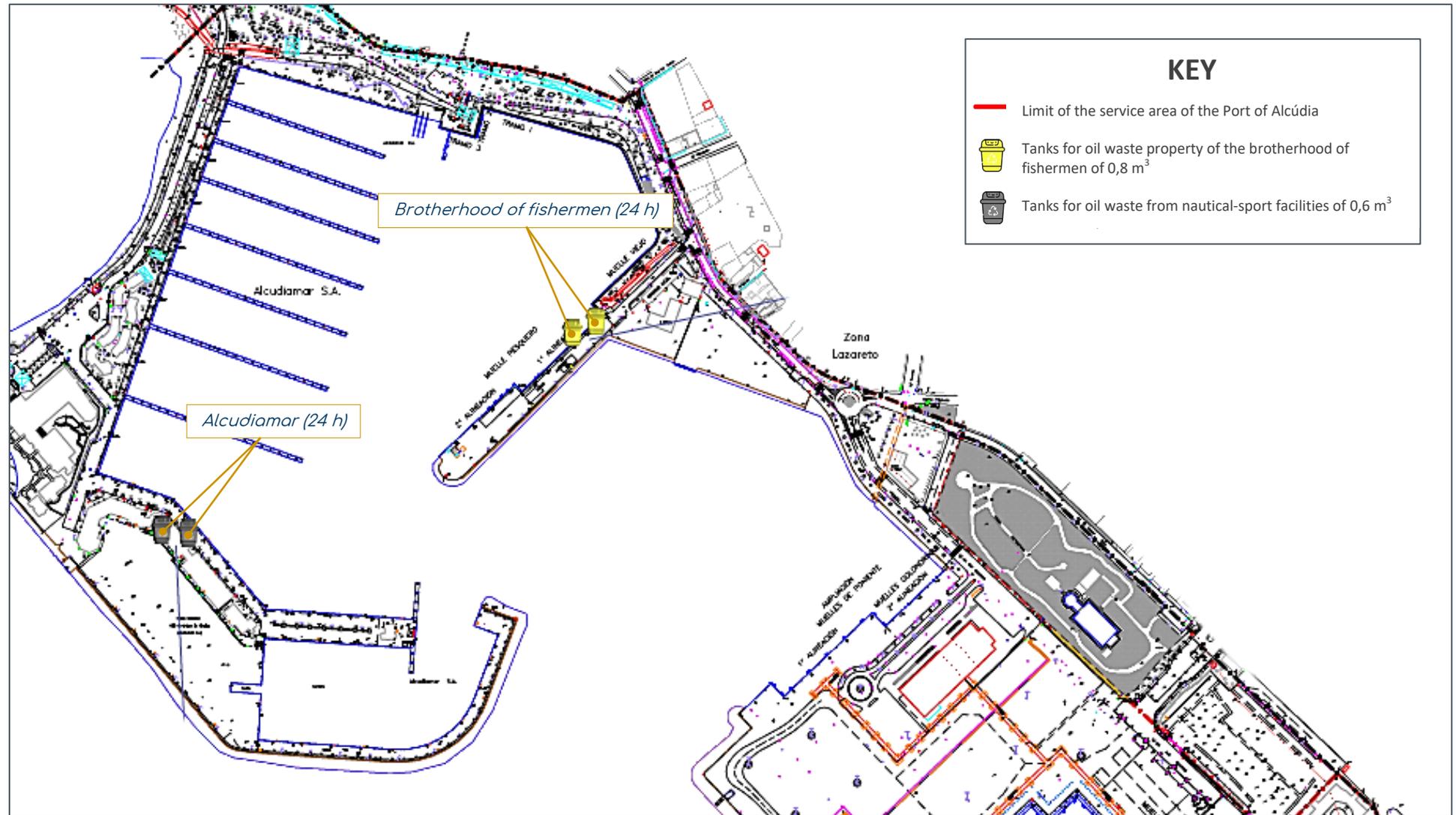


PORT RECEPTION FACILITIES OF THE PORT OF PALMA. ANNEX V



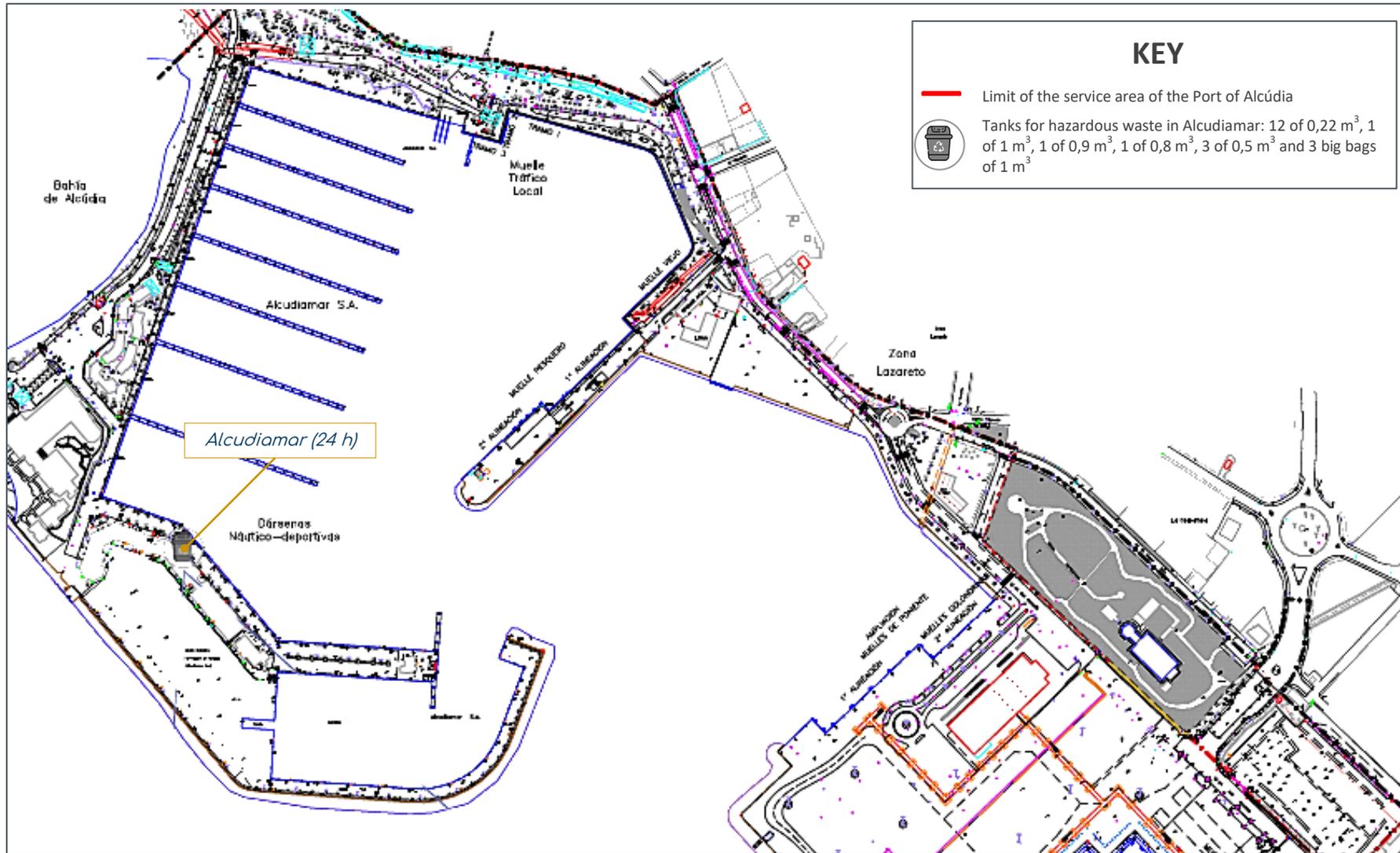


PORT RECEPTION FACILITIES OF THE PORT OF ALCÚDIA. ANNEX I



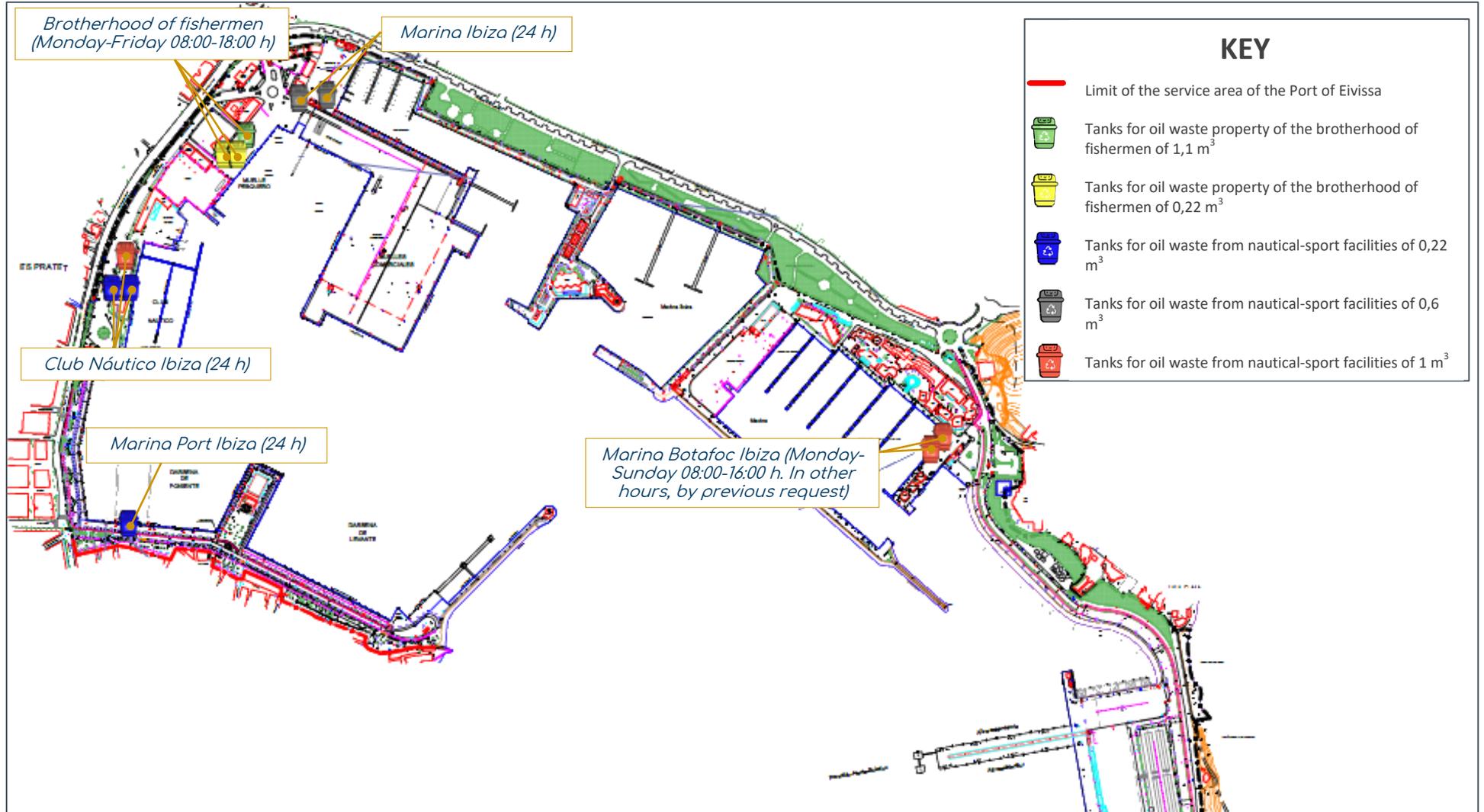


PORT RECEPTION FACILITIES OF THE PORT OF ALCÚDIA. ANNEX V



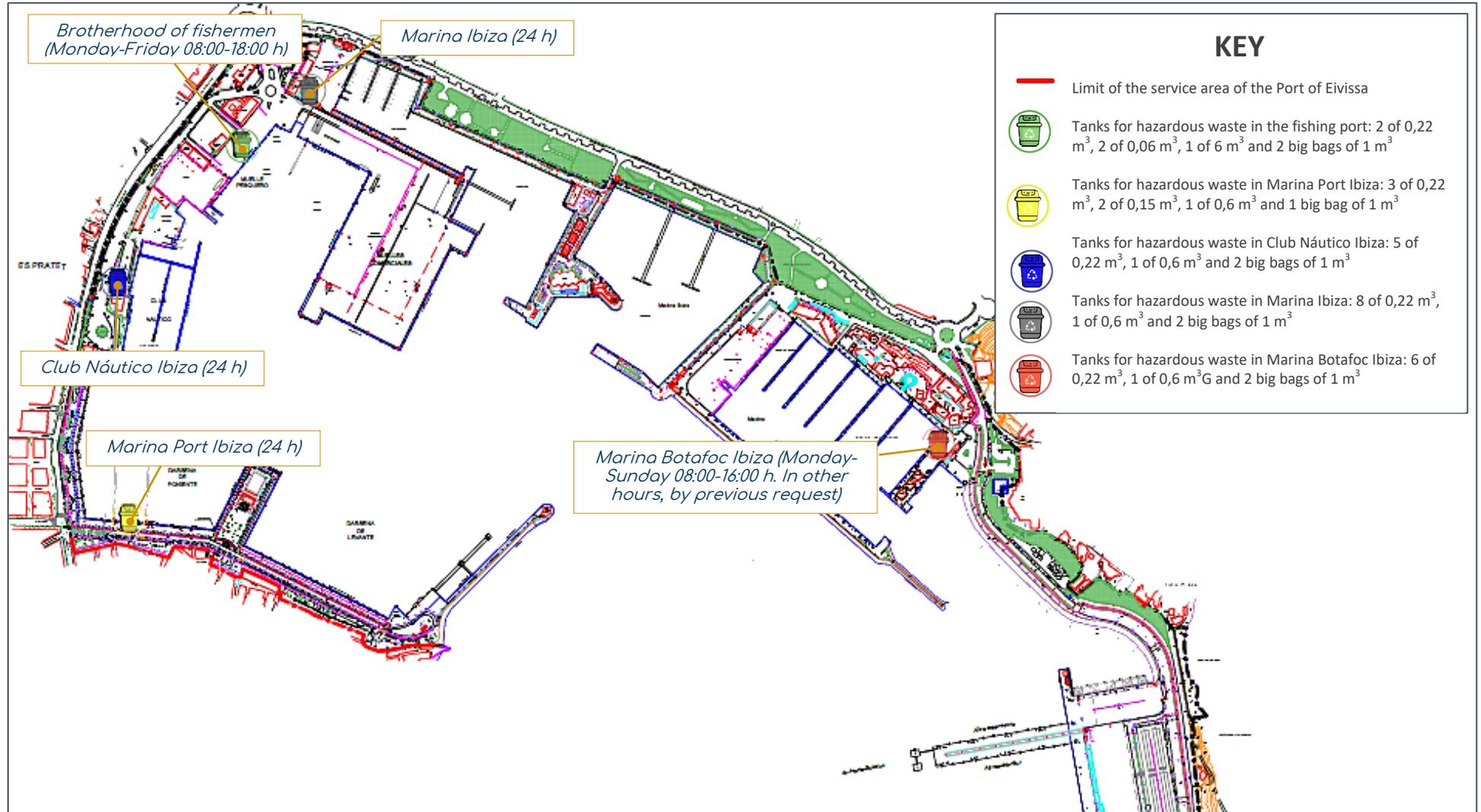


PORT RECEPTION FACILITIES OF THE PORT OF EIVISSA. ANNEX I



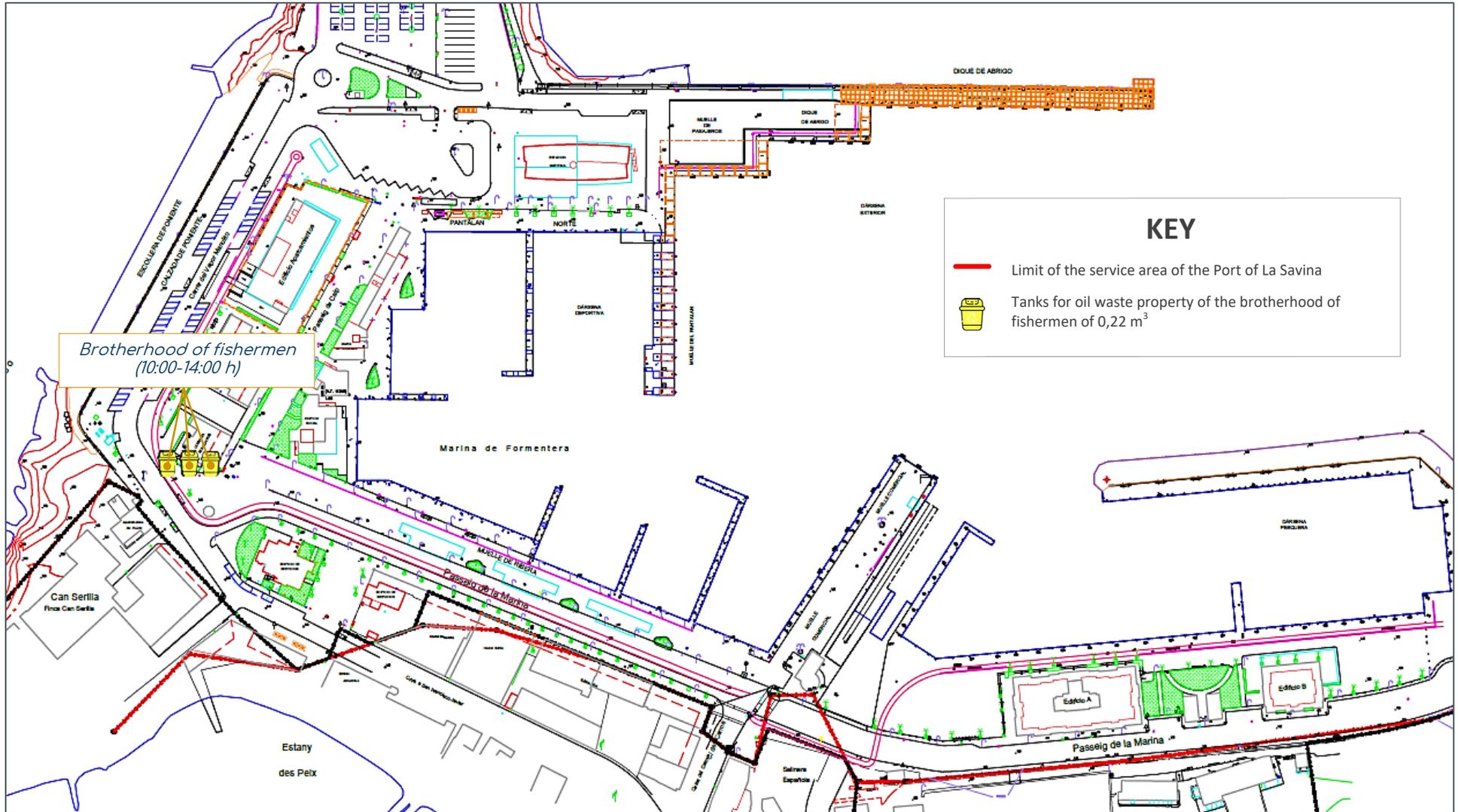


PORT RECEPTION FACILITIES OF THE PORT OF EIVISSA. ANNEX V



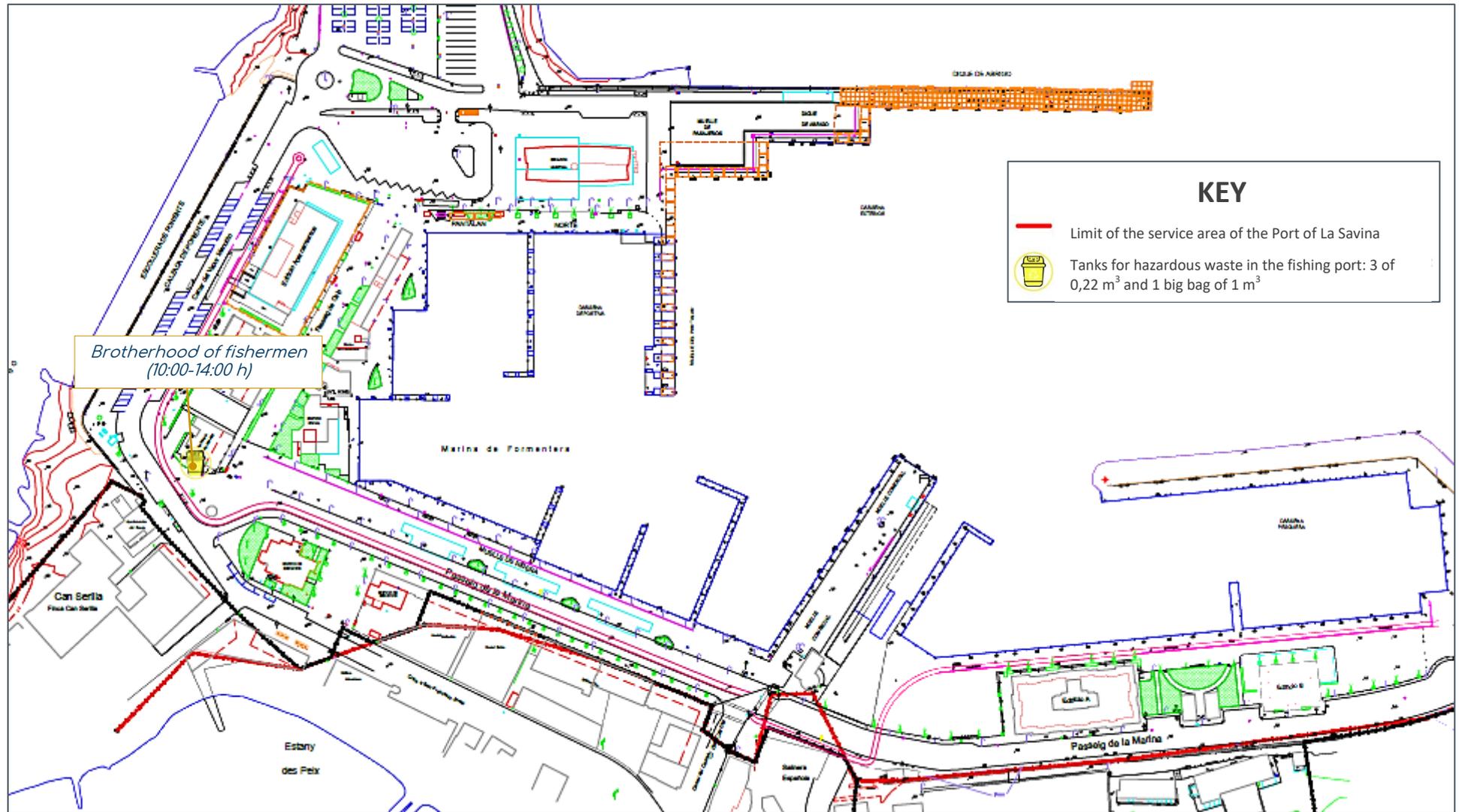


PORT RECEPTION FACILITIES OF THE PORT OF LA SAVINA. ANNEX I



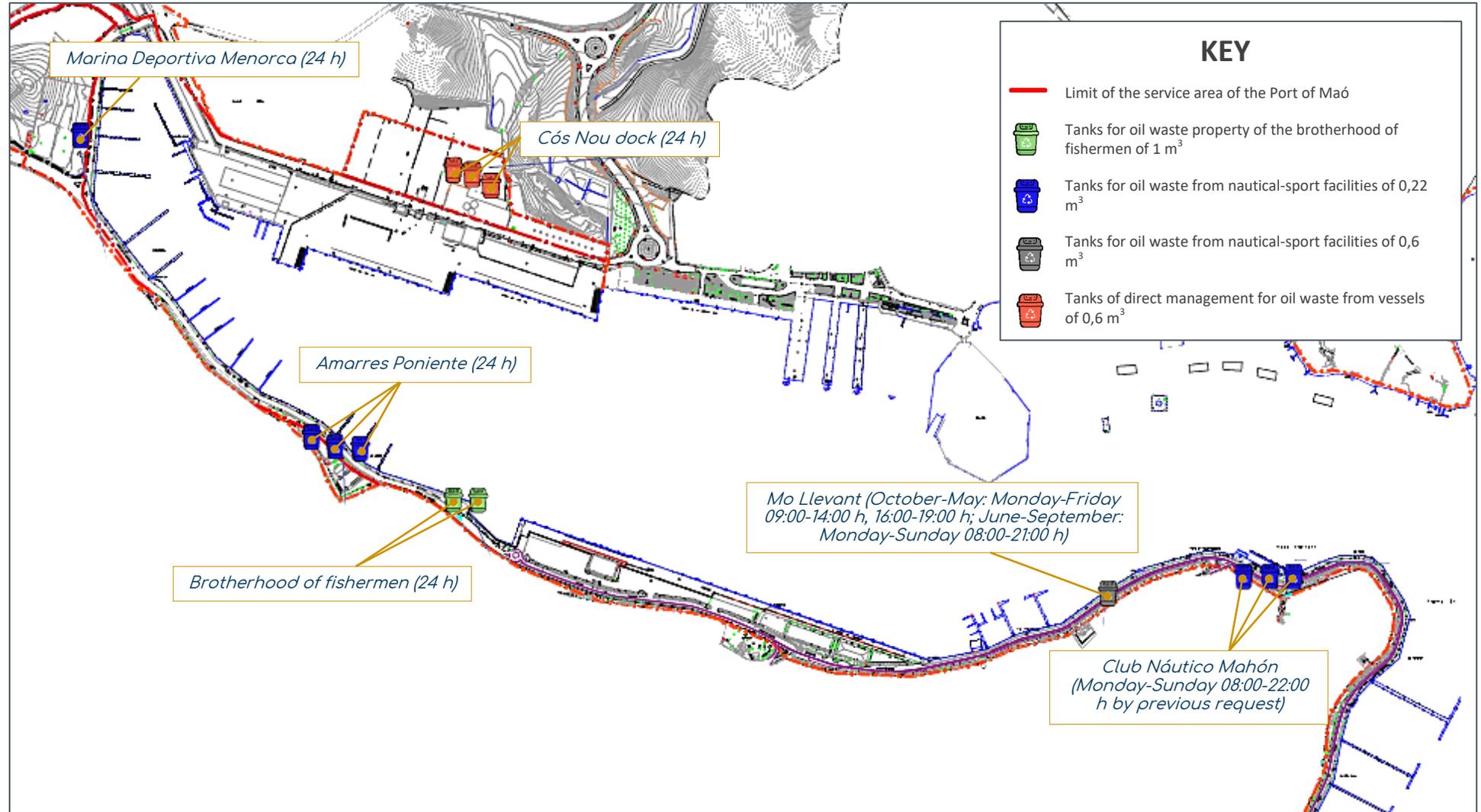


PORT RECEPTION FACILITIES OF THE PORT OF LA SAVINA. ANNEX V



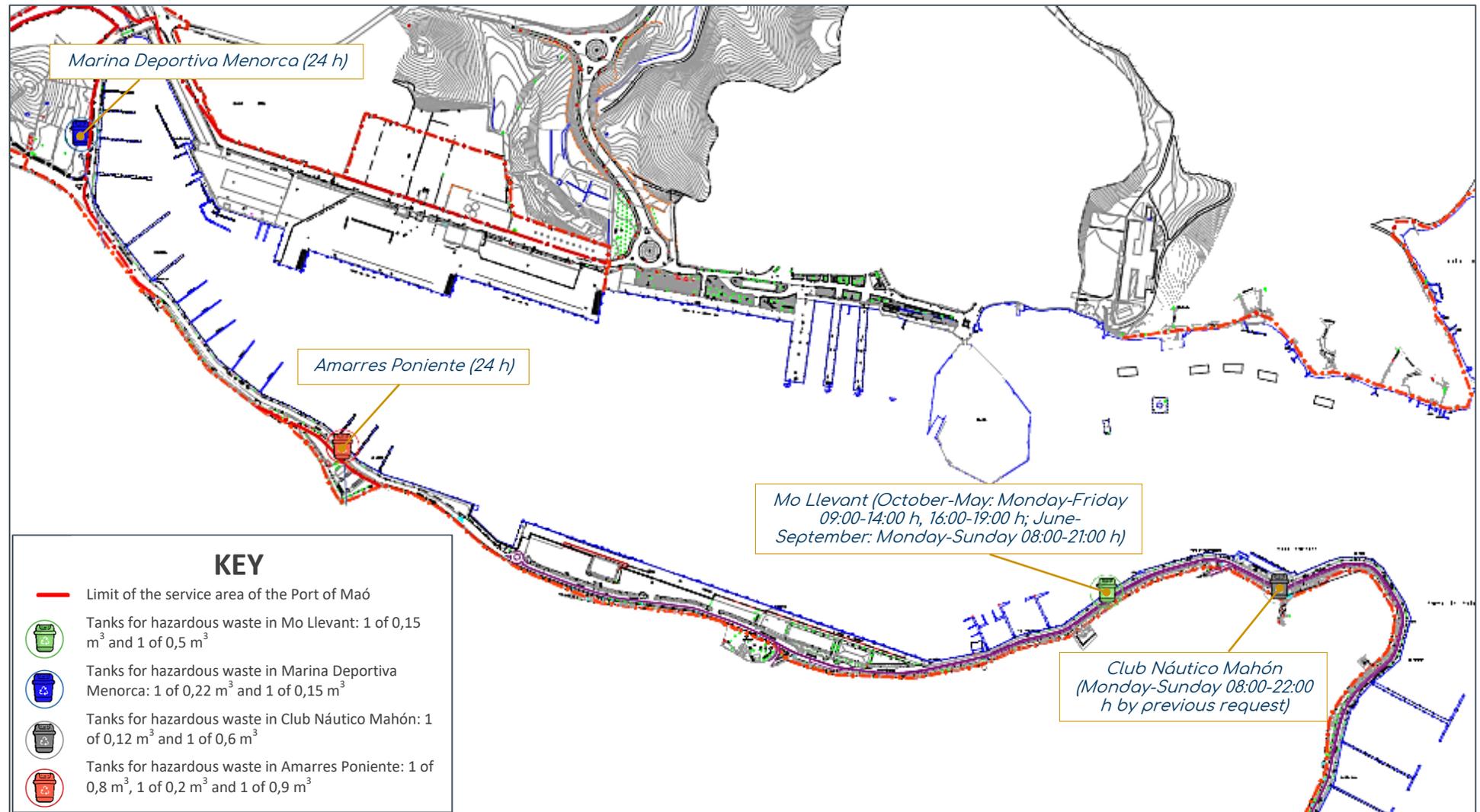


PORT RECEPTION FACILITIES OF THE PORT OF MAÓ. ANNEX I





PORT RECEPTION FACILITIES OF THE PORT OF MAÓ. ANNEX V



3 PROCEDURE OF DELIVERY

The procedure to perform in order to notify and deliver waste from ships is shown in the next diagram:

The diagram illustrates the procedural flow for waste delivery from ships to port reception facilities. It features two main forms: the 'Formulario de notificación previa para la entrega de desechos marítimos para su recepción' (Advance notification form) and the 'RECIBO DE ENTREGA DE RESIDUOS MARÍTIMOS' (Waste delivery receipt). The process involves the ship providing notification, the port authority receiving and processing it, and finally the ship receiving a receipt for the delivered waste.

Advance notification form for wastes delivery to port reception facilities

Waste delivery receipt

1 NOTIFICATION

During the call authorisation, the ship indicates whether it wants to deliver waste, through the “Advance notification form for wastes delivery to port reception facilities”.

2 APPLICATION

The ship requests the service to the provider company and both reach an agreement on the delivery date, informing the Port Authority.

3 DELIVERY

The ship delivers its waste to the provider company, which fills and gives the ship the “Waste delivery receipt” and, in its case, the “Wastes delivery complementary receipt”.

4 RECEIPTS

The ship sends the waste delivery receipts to the Port Authority and the Maritime Captaincy. In addition, the operation is registered in the port reception facility's registry and in the ship's registry.



4 COST RECOVERY SYSTEM

The cost of the reception service of waste from ships, excluding the cargo residues, is covered by the payment of fees on the part of the ships:

- 🗑️ **Indirect fee (ship → Port Authority):** this fee is always paid, independently on whether the ship delivers waste, to cover indirect administrative cost from the disposal and provision of services on the part of the port reception facilities, and a significant proportion of the direct operation cost from the actual delivery of waste from ships. It does not include waste from exhaust gas-cleaning systems, whose cost is covered as a function of the type and quantity of the waste delivered.



The indirect fee to be paid by the ships to the Port Authority at each port call is the result of the following formula:

INDIRECT FEE [€] = (a · R1 + b · R2) · c, where:

- 🗑️ **a** is a coefficient calculated as a function of the ship size, as shown in the following table:

SHIP SIZE	a
0 – 2.500 GT	1,50
2.501 – 25.000 GT	6 · 0,0001 · GT
25.001 – 100.000 GT	1,2 · 0,0001 · GT + 12
> 100.000 GT	24,00

- 🗑️ **R1** is a basic amount of 75 for passengers ships and 80 for the rest of the ships
- 🗑️ **b** is a coefficient that represents the number of people (including passengers and crew) in passengers ships and that is 0 in the rest of the ships
- 🗑️ **R2** is a basic amount of 0,25
- 🗑️ **c** is a coefficient that has a value of 1 in receptions in Zone I and 1,25 in receptions in Zone II



 **Direct fee (ship → port reception facility):** this fee covers the quantity of waste actually delivered that is not covered in the payment of the indirect fee. It does not include the delivery of waste from the annex V of the MARPOL Convention different to the cargo residues, in particular the passively fished waste, except when the delivered volume exceeds the maximum storage capacity or significantly differs from the notified volume. The fees are set by each provider company, always below the maximum fees established in the **“Sheet of particular prescriptions for the port service of ships waste and cargo residues reception in the Ports of Palma, Alcúdia, Maó, Eivissa and La Savina”** .



The direct fee to be paid by the ships to the port reception facilities in each waste delivery is the following one:

Waste of the annex I

 **Ports of Palma, Alcúdia, Eivissa, La Savina and Maó:** 88,57 €/m³

Waste of the annex IV

 **Ports of Palma, Alcúdia, Eivissa, La Savina and Maó:** 65 €/m³ (minimum 3 m³)

Waste of the annex V

PORT	PALMA AND ALCÚDIA	EIVISSA AND LA SAVINA	MAÓ
 Adalmo	42,78 €/m ³	32,95 €/m ³	56,21 €/m ³
 seroil	42,78 €/m ³	46,24 €/m ³	56,21 €/m ³
 SERVMAR	42,78 €/m ³	42,78 €/m ³	42,78 €/m ³

Waste of the annex VI

 **Ports of Palma, Alcúdia, Eivissa, La Savina and Maó:** 58 €/m³



THANKS FOR YOUR COLLABORATION

WASTE RECEPTION AND HANDLING PLAN

 **Review 6**



Ports de Balears

Autoritat Portuària de Balears