

EBRO Fluvial

Transporte y Turismo





ZARAGOZA

The immortal city of Zaragoza has lived and grown for too many years with its back to the river Ebro, which is where the city has its roots. The city's Council is taking advantage of the extraordinary Expo event in order to begin a series of initiatives to save and settle this historic debt - giving back the importance to the Ebro that should never have been lost.

This exciting project is one part of those measures, which are aimed at returning life to the river and its banks and converting it into a genuine social lifeline for the city.

t.E.f. is the company that was created to start this project, taking responsibility for river transport and tourism on the Ebro, making use of the navigable area between the Vadorrey Dam (an important stabilising element for the flow of the river) and the Expo pier (see map).

With this in mind, t.E.f. (Turismo Ebro Fluvial S.L.) has commissioned several Swiss high-tech electro-solar motorboats that respect the environment and faithfully maintain the ecological nature of WATER, the topic of this Expo (see characteristics).

Barco Félix de Azara.

This is the largest boat in the fleet and the reference for river transport in the city of Zaragoza. That is why it has been given the name of a well-known sailor and naturalist from Aragon (1742 – Barbuñales) who is considered today as the true precursor to Darwin's theory of evolution. He was a Ship's Captain in the Spanish Armada.

Ramón Pignatelli

A peer of Félix de Azara, he is considered as the father of the Imperial Canal of Aragon and its navigation plan, which is a part of a wider plan for the river Ebro to link river transport for freight and passengers between the Cantabrian Sea and the Mediterranean. The Tauste Canal is included in this company. Innovative businessman and Chairman of the Chamber of Commerce.

PRICES* (EXPO prices)

- Tickets (return) **Adult** 14 €
 - Tickets (return) **Child** 7 €
 - **Discounts:** the retired, large families (with the appropriate documentation) 20%
 - **Passes:** 7 days / 1 month / 3 months
 - **Special prices** for groups, associations, schools, etc.
 - **Advance ticket sale:**
 - Purchase before February 15, 2008 20%
 - Purchase before June 1, 2008 12%
- * These prices include: return trip with tickets to cover the 4 sections (Dam/Yacht Club, Yacht Club/Expo, Expo/Yacht Club and Yacht Club/Dam). 7% VAT included. See map.

- **Boat events. Félix de Azara type catamaran** (75 people seated):
 - Rental/charter per hour 650 €
 - (Journey to be agreed/minimum 2 hours). Ask for more information about times and other services. No discounts applicable, except for early booking. Various types of **catering** options are available, the price of which depends on the services to be provided.
- **Recreation boats** (up to 4 people): rental per hour 12 €
(Sailing limited to the Dam area).

CHARACTERISTICS

In line with the **ecological** nature of the Expo: no pollution, use of clean water, renewable energies, etc, t.e.f. is launching several high-tech boats for **navigation on the river Ebro** with the following characteristics:

“Félix de Azara” Catamaran (*)

- Model: Aquabus C-60 MW-Line
- Propulsion: 2 x 8 kW EE2 electric motors (22 cv); 2 x 1080 Ah/C5 batteries, 48 V DC, Lead-Gel with 1 charger (grid 400 V/50 Hz) per hull
- Bridge: Insulated cabin with electronic navigation instruments, hydraulic steering
- Solar panels: 50 m² of 2x2 kW photovoltaic panels
- Capacity: 75 places, indoor
- Autonomy: 12 hours of navigation

Ebrobus Boat (*)

- Model: Single hull Aquabus 1050 MW-Line
- Propulsion: 1 x 8 kW EE2 electric motor (11 Cv); 540 Ah/C5 batteries, 48 V DC, Lead-Gel with 1 charger (grid 400V/50 Hz).
- Solar panels: 14 m² of 1,5 kW photovoltaic panels
- Capacity: 24 places
- Autonomy: 9 hours at cruising speed (6 knots)

Recreational boats

- Model: Sun Cat 13/14
- Materials: Light constructed in fibre-glass/PRFV
- Propulsion: 1 inboard Motor 12V/450 W
- Solar panels: 200 W, Solara Sonnens-tromfabrik
- Capacity: 3 places

(*) Adaptable to any type of catering service

EXPO ZARA GOZA 2008



Parque Metropolitano
del Agua

Torre
del Agua

Pabellones Internacionales

Pabellón
Puente

Puente
Tercer
Milenio

*Continuación de la navegación,
cuando las condiciones de caudal
de agua lo permitan.

- | | |
|--------------------------------------|--------------------------|
| 1 Pabellones internacionales | 5 Pabellones autonómicos |
| 2 Pabellón de Aragón | 6 Palacio de Congresos |
| 3 Torre del Agua "Agua para la vida" | 7 Pabellón de España |
| 4 Acuario "Los paisajes del agua" | 8 Pabellón Puente |

12 Estación Delicias

14



ACTUR

Embarcadero EXPO

Río Ebro

Pasarela Expo

Puente Almozara

ALMOZARA

DELICIAS

2

5

4

7

17

18

10

13

11



ARRABAL

BAR

Río Ebro

Embarcadero Náutico

Plaza del Pilar

CASCO HISTÓRICO

- 1 El Pilar
- 2 Ayuntamiento
- 3 Catedral La Seo
- 4 Torre San Pablo
- 5 La Lonja
- 6 Mercado Central
- 7 Murallas Romanas
- 8 Iglesia San Nicolás
- 9 Santo Sepulcro
- 10 Palacio de la Aljafería
- 11 Diputación General de Aragón
- 12 Estación Delicias
- 13 Plaza
- 14 Tele



LA JOTA

RIO JESÚS

VADORREY

Embarcadero Vadorrey

-AZUD-

Puente de la Unión

Pasarela (Azud)

Puente de Manuel Jiménez Abad

LAS FUENTES

- za de Toros
- 15 Casa Solans
- 16 Puente Tercer Milenio
- 17 Pasarela EXPO
- 18 Puente Almozara
- 19 Puente de Santiago
- 20 Puente de Piedra
- 21 Puente del Pilar
- 22 Puente de la Unión
- 23 Pasarela Azud
- 24 Puente de Manuel Jiménez Abad

COMPANY

t.E.f. is the company that manages and has been exclusively awarded the Transport and Tourism rights regarding navigation on the river Ebro. A Limited Liability Company with Tax ID Number B-99151144 and registered address at Calle Coso 46-principal, Zaragoza 50004. Tel.: (+34) 976 237386, Fax: (+34) 976 232971 and website: www.turismoebrofluvial.es.

Our boats are constructed in accordance with the German standards of Germanischer Lloyd (the best international guarantee of seaworthiness). The boat captains (except for the recreational boats) have the qualifications required by the sailing authorities. Their skill and experience represent the best guarantee of an efficient and safe service.

The boats are equipped with fire extinguishers, audible emergency alarm and life jackets for each and every passenger.

Insurance. In accordance with current applicable legislation, not only are the boats insured against possible sailing and port accidents, but the passengers, simply by coming aboard, are also covered by a range of passenger transport insurances.

INFORMATION AND RESERVATIONS



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