



The company **Mediterranea Pitiusa** has been founded in 2000. It operates the ferry lines in the Balearian Islands between Pitiusa, Ibiza and Formentera.

The fleet is composed of three ships:

- *Blau de Formentera* main engine is a MTU 396 TE74L 16 V of 2000 kW;
- *Illa Pitiusa* main engine is a MAN D2842LE 12 V of 500 kW;
- *Menorca Express* main engine is a MTU 183TE 12 V of 500 kW.



The company is concerned by the preservation of the environment where its ships work everyday and that is the reason why **Mediterranea Pitiusa** decided to use **Xbee** in June 2010. **Jaime Ferrer** _ Technical Director of the company _ confirms the following results:

- *Blau de Formentera* reduced dramatically its exhaust emissions after only 500 hours of work with **Xbee**. Moreover, it has been noticed that the smell of the smokes has changed at the beginning of using the product and came back to normal after a few hundreds of hours.
- Reduction of the smokes has been more spectacular onboard the *Illa Pitiusa*, as it almost completely disappeared after only 200 hours of work.
- Last but not least, the tanks of the *Menorca Express* has been cleansed after 500 hours of work with **Xbee**, and her exhausts also considerably reduced.



Mediterranea Pitiusa

La Naviera de Formentera

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Engines and fuels guarantees:

▫ **Xbee** is recognized by some of the most important marine engines manufacturers.



▫ On the other hand, **Xbee** respects the European regulation EN 590 Diesel norm and CSR 500 IFO 380 norm.

