

Ictineu Submarins SL - For immediate release



Barcelona 9th September 2016

ICTINEU 3 submersible on display and demo dives after Monaco Yatch Show.

The age of personal submersibles

The ICTINEU 3 has been considered by the experts and the industry as a "new generation of manned submersibles". With improved capabilities over similar vehicles on the market, the ICTINEU 3 performances have not yet been beaten, as it provides the highest endurance in the class: up to 10 hours mission and 20 miles navigation underwater. It offers the greatest weight to depth ratio as it can dive a crew of 3 down to 1.000 meters with only 5.500kg weight, a maximum dimensions of 4,8m x 1,95m x 3m and easy deployment from most vessels, yachts and harbours.

After completing **certification by DNV-GL and by French Maritime Affairs, which ensures the highest standards in quality, safety and operation**, the ICTINEU 3 has completed more than 50 dives between 30 and 1.000 meters depth. Among the fortunate passengers there are photographers, biologists and archaeologists who have been stunned by the great capabilities of the submersible.

For next fall, the ICTINEU 3 team is preparing a one-month mission in cooperation with the Subaquatic Archaeological Centre of Catalonia, CASC, where the archaeologists will use the submersible to explore a wide area in order to improve the archaeological chart as they expect an increase of new shipwreck findings thanks to the capabilities of

the submersible. The mission will last through October in the Costa Brava region, 150km North of Barcelona.

During this period, starting on the 2nd October, the ICTINEU 3 will be on display in the ports of Palamós and St Feliu de Guíxols and will be available for demonstrations to clients and specialized media. For those attending the Monaco Yacht Show from overseas it is an opportunity to add a plus to their trips as the submersible will be on display following the Show dates. As the number of test dives will be limited, candidates are encouraged to contact the email below for reservations. Further on, new demo dives will be programmed at the ICTINEU 3 base port of St. Feliu de Guíxols, a charming sea side town ideal for sea lovers.

With 10 years experience on submarine technology, intensive research and innovation, and submersible operation, the company Ictineu Submarins S.L. is ready to provide yacht owners with stylish, customizable, and powerful vehicles.

Powerful, modular, customizable.

With a huge effort in design and innovation, the ICTINEU 3 proves to be the most efficient submersible in the market and the one that provides more endurance and autonomy to the owner in terms of power, time and navigated distance underwater, which makes it excellent for exploration and filming. With 42kWh of power and efficient management, it has an almost unlimited capacity for uploading new tools and equipment, from lighting to cameras, manipulators and scientific equipment. Inside, the cockpit is spacious and allows power and space for passengers accessories, like cameras, laptops, sound systems and other appliances. Both the inside and outside of the vehicle are highly modular and easily customizable for a superior experience.

Design, innovation, elegance.

The use of organic shapes gives the ICTINEU 3 a unique and stylish design. In addition, the use of exacting hydrodynamics and aeronautics' profiles have proved an excellent performance in terms of manoeuvring, navigation, speed and power efficiency. As the name indicates, the ICTINEU 3 (ictios = fish, neu = new) is a new species of fish, a techno-fish that can move through the water fast and smoothly, or approach precisely and silent to the objects and animals. And yet design and ergonomics pay an important role inside the cockpit to provide maximum space and comfort to all the passengers while they enjoy unobstructed 180° views on the sea floor. A mixed steel-acrylic hull provides the advantage of a self-regulated, comfort temperature.

With a combination of eight powerful thrusters, 2,5 kW each, and a smart and intuitive piloting system, the ICTINEU 3 has the capability to move in all directions easily with a quick response and precision, which provides an helicopter-like flight experience. The use of advanced materials and engineering helps to reduce weight and maintenance and to improve power, navigation capabilities, autonomy and safety. In addition, the 60cm free-board allows the exchange of crew while the submersible is in the water and the fish-shape allows for an easy and stable towing manoeuvre if needed. Three different and power-independent self-rescue systems provide an extremely safe vehicle.

Definitely, the ICTINEU 3 is a submersible with the performance and capabilities of a deep-sea research vehicle but with the comfort, easiness of operation and affordability of a personal sub. The perfect machine for a one-in-a-lifetime experience.

Resources, additional information:

- videos:
<https://www.youtube.com/user/IctineuSubmarins/videos>
- downloadable high quality images:
https://www.dropbox.com/sh/fs2r55m17kkunwe/AAC9_PGG4IC0odk_yDopLBhDa?dl=0
- link to diving locations:
<http://www.visitguixols.com/en/>
<http://www.visitpalamos.cat/en/>

ICTINEU 3 on the network:

www.ictineu.net
www.twitter.com/ICTINEU3

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