

○ World's 1st GPS supported and best rescue system for divers!

○ Self-contained rescue system!

○ Speedy rescues – even in remote areas!

○ ENOS[®] keeps an eye on you!

○ ENOS[®] – to find a drop in the ocean!

Safety has a name:

Seareq Safety and Rescue Equipment

enos[®]

Seareq

ENGINEERING SAFETY
info@seareq.de

Made in Germany
www.seareq.de

Presented by:

Successful and reliable since 2005!

LOST – and Found!

In spite of all precautions, strong currents can sweep divers into open waters. An extremely dangerous situation – drifting divers are just tiny drops in the ocean. Large-scale search operations are the result which do not always end successfully ...

Here, the Electronic Rescue and Locating System **ENOS®** offers substantial help!
It is world's one and only GPS satellite based rescue system for divers providing following features:

- + Operates on its own!
- + Independent from external rescue services!
- + NO SAR, VHF/Radio, AIS etc.!
- + NO radio certificate required!
- + License free and free of charge!
- + Lightest beacon for divers: 0.35 lb / 160 g only!
- + Longest operation time: 1 week!
- + No self-discharge of batteries!
- + Antennas protected inside the housing!
- + Robust housing, solid manufacturing, no leaking!
- + Easy to handle: Just turn the switch – that's it!

ENOS®-System consists of 2 components:

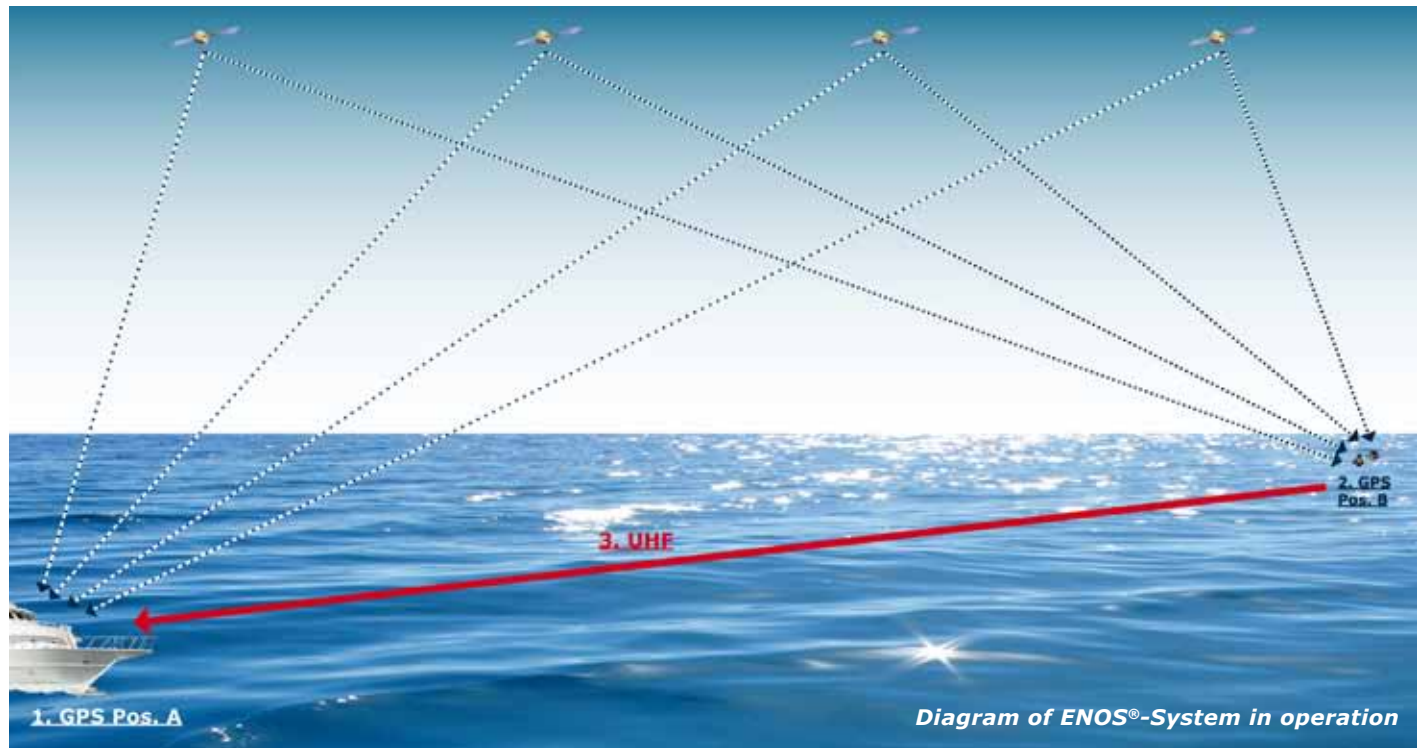
1. the **ENOS®-Beacons**, carried by the divers during the dive and
2. the **ENOS®-Receiver**, aboard the dive boat. It is available in a portable case or permanently installed on the command bridge.



1. ENOS®-Beacons



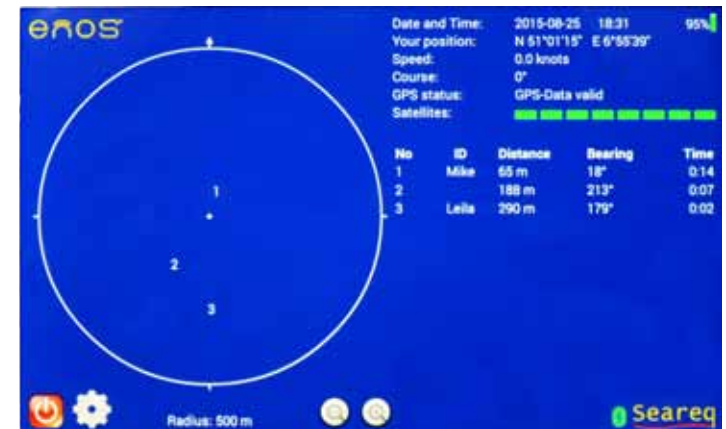
2. ENOS®-Receiver



How ENOS® works:

1. The ENOS®-Receiver determines its position [A] through GPS and is then ready to receive any emergency calls from the ENOS®-Transmitters.
2. The ENOS®-Beacon, activated by the diver in case of emergency, determines its position [B] through GPS and
3. relays this GPS data directly to the ENOS®-Receiver via radio frequency [UHF].
4. Using the GPS positions [A] and [B] the Receiver then determines the exact location of the missing diver(s) and displays this clearly on its screen.

Receiving range up to 5.6 NM / 10 km (depending on height of radio receiving antenna)! Speedy rescue operations on one's own responsibility are easy to manage!



4) Positions of all divers in need are clearly displayed on the ENOS®-Receiver screen

ENOS® – Divers' Best Friend!

Worldwide, ENOS® is the one and only GPS supported rescue system for divers which is able to receive and to evaluate multiple alerts simultaneously! All alerts are displayed as an easy understandable graph!