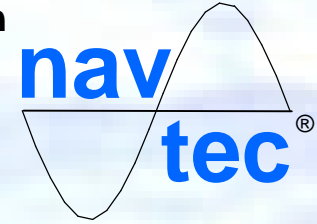


Progress Made in Germany

**Satellite Communication
Signal Processing
Radionavigation
Development**



navtec Company Profile

Postal Address

navtec GmbH
Airport Berlin-Schoenefeld
D-12521 Berlin, Germany

Delivery Address

navtec GmbH
Airport Berlin-Schoenefeld
Suedgelaende, Building Y-005
D-15831 Diepensee, Germany

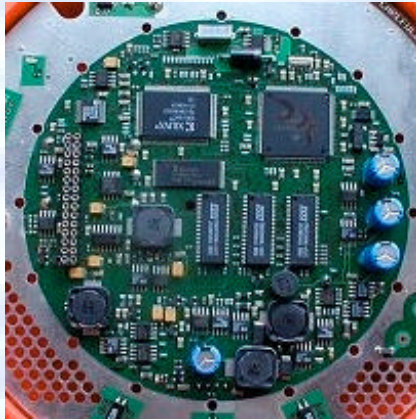
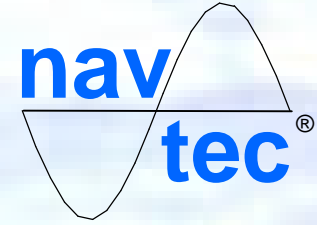
Communication

Tel. +49 (0)30 / 60 91-82 22
Fax +49 (0)30 / 60 91-82 23
www.navtec.de, www.epirb.de

navtec GmbH

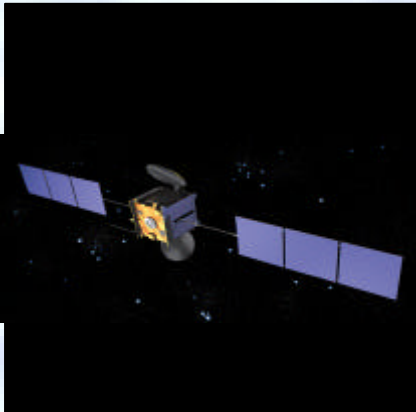
registered under HRB 10700
at Amtsgericht Potsdam
General Manager: Dr. Anselm C. Fabig
VAT-ID: DE 812 296 876

We do not only use new technologies, we develop them.



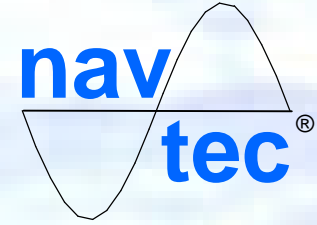
Digital-PCB of „global-3“EPIRB

**Mathematics
save
lives ...**



**... in
seconds.**

We do not only use new technologies, we develop them.



Design-Award Brandenburg 1999



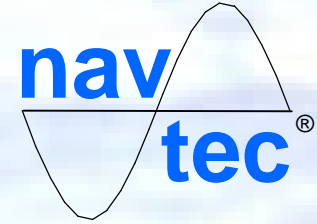
Seatrade-Awards, London 2002

It's not only save to say

we create

perspectives

We do not only use new technologies, we develop them.



navtec - Innovation instead of Imitation

The company was founded in 1995 as an engineering company for hardware and software development by Dr. Anselm C. Fabig.

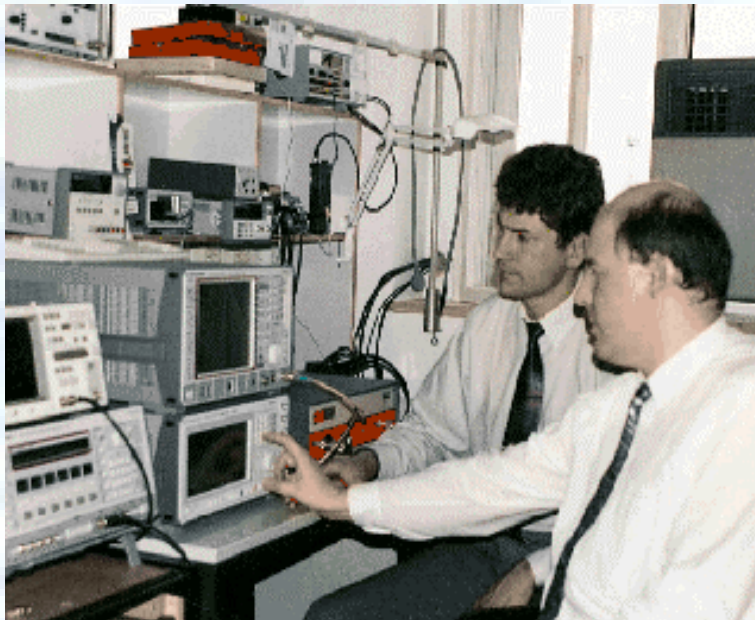
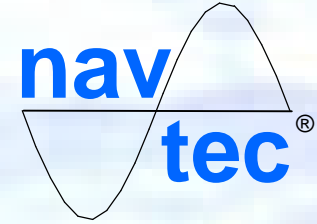
The successful company's basic principle of customer-special technical proceeding associated with individual and reliable customer care has led to rapid growth.

„navtec Gesellschaft fuer Signalverarbeitung und Navigation mbH“ exists from 1997, registered office is located at Berlin Schoenefeld Airport.

Our specialties are the development of circuits and systems in the field of digital signal processing, radio navigation as well as digital receiver technology and satellite communication.

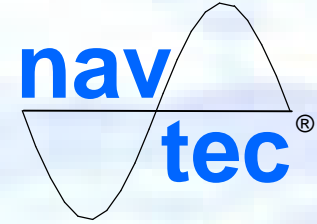
The engineers of the navtec-team develop new products for our customers according to the high quality requirements in digital signal processing. Long lasting experience in development merges with modern measuring technology and state-of-the-art software tools.

We do not only use new technologies, we develop them.



- At present seven engineers and three technicians are developing customer specific circuits and systems contracted by miscellaneous industrial accounts
- Navtec owns excellent measuring technology in the field of logic analysis and high frequency technology as well as up-to-date analysis and synthesis software on modern computer systems

We do not only use new technologies, we develop them.



Selected navtec Projects and Products

(Please ask for details)

- Inmarsat-E+ the digital transmitter- and receiver-equipment of the Inmarsat Land Earth Stations
- Satellite emergency transmitter „navtec global-C EPIRB“ for the COSPAS-SARSAT system including RCU
- Satellite emergency transmitter „navtec global-3 EPIRB“ for the Inmarsat-E-System including RCU
- Tender Location System (TLS) for vessel-identification and tracking of a naval unit
- GPRS identification modem for vehicles of all kind
- Taximeter-printer with CAN-bus
- PC-ID, a wireless identification system for computers located in high security areas
- Multi-DSP-card with five processors
- A system for digital channel-equalisation and correction of LF-paths in simultaneous broadcasting systems
- Traffic light guiding system for blind people with full digital signal generation
- Algorithms and signal processing hardware for full digital signal demodulation on a 10mW radio path
- Module to identify fingerprints with DSP
- A system for measuring turbine vane vibrations in an aircraft turbine
- Dolby-surround-encoder for encoding sources in music studios