



The ESA Business Incubation Centre in Darmstadt, Germany, was founded in 2007 and is managed by Centrum für Satellitennavigation Hessen (cesah). The centre offers business start-up support as well as technical expertise in different space related areas, and in particular in satellite navigation, data systems, software systems and navigation test environments.

Free-Linked GmbH

Free Linked develops technology-based safety and comfort products.



Website

Founded in 2013 by

- **Michael Feicht**
- **Eduard Sabelfeld**

Incubation period

01-02-2013 to 31-01-2015



space solutions

Alumni

About Free-Linked GmbH

Free Linked develops technology-based safety and comfort products. Innovating in bi-directional communication systems underwater on the basis of ultrasonic is their core competence.

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The challenge

Vision

Free-Linked develops technology products in the field of safety and comfort. Our specialization lies in bidirectional communication on the basis of ultrasound. The

innovation finds its first application in a preventative warning system for sport diving. The pioneering technology which was developed by us can be transferred to a range of applications.

We constantly work on the further development of this technology. Our goal is to be market-leading in the field of safety and comfort systems as well as to access new fields of application for information transfer on an ultrasonic basis.

Our products will lead to a new dimension of safety. They support the perception of humans when their senses reach natural limits.

The solution

Buddy-Watcher represents a distance control system for scuba divers. The dive partner, called 'buddy', plays an essential role, since his presence underwater may be life-saving. Worn by two dive buddies, Buddy-Watcher reduces the risk of the divers losing contact to one another. Buddy-Watcher is the wireless alternative to the safety line.

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