

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.

Embia GmbH

The mobile and server based Application SKILLbau.doc



Website

Founded in 2010 by

Mathias Steins

Incubation period

01-11-2010 to 31-10-2012



space solutions

Alumni

About Embia GmbH

Embia together with SKILLsoftware GmbH provides solutions for visual and structured databases. We focus on mobile and serverbased (Cloud) systems and offer indoor and outdoor positioning systems for airports and trade fairs, new solutions for mobile construction documentation and construction management, as well as digital guidance systems. The software runs on all common systems.

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The challenge

Embia and SKILLsoftware GmbH developed the mobile and server based Application SKILLbaudoc. The user can enter each defect, activity input or maintenance to a

tabletPC onsite, photografies included. After synchronization with the SQL database all information, the process status with all information is available to every responsible person. This application is created for construction-, facility- and property manager as well as for each operative working person, who has to manage and document processes outside the bureau and mobile. Further application areas are insurances, energy efficiency, certification, assessment. The intuitive and digital database in the background allows the overview of all activities or information about a project.

The solution

ANLU Navigation GmbH is hosted at ESA Business Incubation Centre (BIC) Darmstadt, run by the German company cesah. This has provided the opportunity to consult ESA experts who have supported with technology insights and ideas to improve the system. In addition, especially the support provided by cesah in relation to general business activities has been very helpful.