



The ESA Business Incubation Centre in Bavaria, Germany, was founded in 2009 and is managed by Anwendungszentrum GmbH Oberpfaffenhofen (AZO). Together with its partners the centre offers business start-up support as well as technical expertise in m

AEVO GmbH

Increasing the autonomy of robotic systems to provide our customers with new and better capabilities

AEVO



Website

Founded in 2010 by

- **Pedro Santos**

Incubation period

01-04-2010 to 31-03-2012



space solutions

Alumni

About AEVO GmbH

The main activity of the German company AEVO GmbH is the development of collision avoidance systems (also called "Sense&Avoid or Detect&Avoid) for small unmanned aerial vehicles (typically up to 5 KG. take-off weight). AEVO's systems provide UAVs with real-time collision avoidance capability and enable a safer and more efficient operation of aerial vehicles in the presence of potentially dangerous structures.

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The challenge

The solution

Starting from a software for automated real-time task planning, the team at AEVO GmbH expanded its activities and is now using this technology for automated real-time path planning, specifically applied to collision avoidance.
