



# Immo Weidner

## **Dipl.-Ing. Immo Weidner**

Managing Director – QLEX GmbH, Oldenburg

After completing my studies in mechanical engineering and technical draftsman, I gained my professional experience as an engineer. My passion for flying and aviation has its origins in my passion for gliding. In combination with my technical skills and my passion for aviation, I started the development of a VTOL (Vertical Take Off and Landing) drone. Therefore I founded QLEX and to go on with the development from a prototype to a product. The result of this development is the Creo, a VTOL (Vertical Take Off and Landing) drone with large ranges and impressive flight performance.

## **Motivation for aerial solutions:**

The aviation context accompanies me since a long time. I spend a lot of time in flying and constructing light sailplane. During my studies, I came in contact with unmanned aerial solutions and at that time asked myself - why are the drone often so weak? Driven by this question, after many months of working with my team, we developed the CREO. The first flight tests were impressive. The CREO flies further, faster, longer and higher than many others in its class. Since then I have been using QLEX to help our customers find the optimal use of the CREO. I am constantly looking forward for improvement in order to make the CREO even stronger. As managing director of QLEX I am proud to be part of the Lake Kivue Challenge - especially with the chance to support the process of improving the conditions in east African with the African Drone Forum and the host organizations the government of Rwanda, the world bank and World Economic Forum.



LET'S START

THE JOURNEY.