



EsoCap

ESOCAP ANNOUNCES COMPLETION OF THE PROTOTYPE AUTOMATED ASSEMBLY LINE

Basel, Switzerland, June 26, 2023

EsoCap cooperated with *Zühlke Engineering*, Schlieren near Zurich, to develop the entire process of transforming the initial manual production of EsoCap's first product, ESO-101, into an automated production line. State-of-the-art technologies such as virtual reality (VR) and 3D printing were used to achieve the goal as efficiently as possible. The team of highly skilled *Zühlke* engineers worked with the EsoCap team to design a production line for the automated assembly of millions of EsoCaps per year.

The result of this cooperation is a functioning prototype production line as the basis for the expansion of large-scale commercial production.

"We are delighted about the results of our collaboration with *Zühlke* on process development for the mass production of EsoCap technology," said Dr. Peter Stangier, Director Strategic Planning at EsoCap. "A major challenge in commercializing our multi-component formulation is the ability to cost-effectively produce on an industrial scale while maintaining strict quality standards. With our innovative application design and *Zühlke's* expertise in process automation, we are ideally positioned to meet this requirement."

About EsoCap

EsoCap AG is a privately funded company based in Basel, Switzerland.

EsoCap's vision is to improve the lives of patients with serious diseases of the upper gastrointestinal tract through development of a unique topical drug delivery platform.

Topical treatment in the upper gastrointestinal

tract is extremely difficult to achieve due to ultra-short transit times with less than two seconds from the mouth to the stomach.

EsoCap owns a unique drug delivery platform allowing topical application of drug substances for local treatment of diseases of the upper gastrointestinal tract.

For more information, please visit www.esocapbiotech.com and follow EsoCap on [LinkedIn](#) and [Twitter](#).

About Zühlke

Zühlke is a global innovation service provider. Zühlke empowers ideas and create new business models by developing services and products based on new technologies – from initial vision through development, deployment, production, and beyond.

Zühlke is specialised in device and systems engineering, digital solutions and applications.

Zühlke was founded in Switzerland in 1968 and is owned by its partners. The 1,900 employees are based in Schlieren by Zurich, Switzerland, in Austria, Bulgaria, Germany, Hong Kong, Portugal, Serbia, Singapore, the United Kingdom, and Vietnam, serving clients from a wide range of industries.

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