

# EvlaS

AI & Data, IoT & Sensors, Aerospace, Agriculture, Automotive & Transportation. Healthcare, Manufacturing & Construction, Med



## The Opportunity

*Problem:* The effort of monitoring systems and data processing is urgent for production companies. Expert knowledge is often tied to individuals which makes it difficult to transfer. In addition, the time-to-market highly depends on design effort for monitoring systems.

*Solution:* We provide a service operation on the client's data and generate image/data processing pipelines according to customer specific requests.

## The High-Tech

Our service uses a self-adaptive strategy to design and run machine learning systems on scarce data and minimizes engineering effort. Unlike related applications, we automate complicated AI development tasks.

co-founder(s)  
needed

full founding team  
needed

## TEAM

- Core competencies in team: *Optics, Mechatronics, Software Engineering, Machine Learning*
- Future role of the current team: *Co-founders of a spin-off*
- Offer for Pioneers: *Looking for a business co-founder (exact role to be defined)*

## TECHNOLOGY

- TRL: 4
- IP: *No copyright protection, black boxing*
- Time to market: *< 1 year*
- Unfair advantage: *interdisciplinary team, prototype has proven functionality*