

Literature Study: Technical field-economy KPIs (internship, m/f)

Who we are

S-A-M Technologies GmbH is a robotic start-up whose mission is to accelerate the benefits of robotics and artificial intelligence for agricultural use. We are a bold, committed, and open-minded team of doers, makers, and entrepreneurs. We believe, AI and robotics are at the cusp of transforming agricultural industry towards a sustainable and CO2 neutral business. We are committed to build meaningful products with these technologies. Join us and play an essential role in our mission.

About the role

Our team is one of the first few teams in the world that is tackling the problem of building products for autonomous agricultural mobility. Our mission is to create the best platform to connect robotics with the everyday life of farmers. Your work is essential to explore and expand the space where S-A-M brings a significant benefit to the agricultural society.

About the work

- Validate and expand the set of technical key performance indicators for agricultural field economy (grain, fruits, herbs, grapes)
- Explore further opportunities for S-A-M based on advanced sensor technologies (e.g. soil analysis) and data analytics
- Business case & Live cycle assessment: Conventional vs. S-A-M based smart farming
- Market analysis: available vs. addressable market for EU, North- and South America

About you

- Agricultural knowledge with a strong focus on field economy
- Spreadsheet program expertise (e.g. Microsoft Excel, OpenOffice Calc, Google Sheets)
- Committed to impact

Something **BIG** is coming

