

Service ID S00007



Location At user's premises, Sweden

Assessment of conformity roadmap for an innovation

Provider service

RISE - Research Institutes of Sweden

Link to content

<https://agrifoodtef.eu/catalogue-of-services/assessment-conformity-roadmap-innovation>

Type of Sector

Arable farming, Food processing, Horticulture, Livestock farming, Tree Crops

Accepted type of products

Design / Documentation

Type of service

Conformity assessment, Desk assessment, ELSA assessment

Description

Are you ready to launch your innovative product with complete confidence in its compliance and market success? Our service offers a thorough assessment of all necessary steps to ensure your product meets the latest standards, laws, and directives. We will guide you through the regulatory landscape, identifying the specific rules applicable to your product and providing tailored advice on how to adapt your innovation to meet these requirements. Unsure if current laws cover your groundbreaking idea? We will also investigate whether new regulations are needed to support your innovation's potential. In addition to compliance, we provide a comprehensive range of supplementary services that AgrifoodTEF can offer to further accelerate your success. From testing and validation to expert guidance on market strategy, we are here to support you every step of the way.

How can the service help you

Introducing an AI or robotics product to the agricultural sector comes with distinct challenges, particularly in navigating complex regulations and industry standards. Our service is specifically designed to help innovators in this field confidently overcome these obstacles.

Before engaging with us, you may feel uncertain about which laws, directives, and standards pertain to your cutting-edge technology. You might also be unsure how to tailor your AI or robotic solution to meet the safety, environmental, and performance requirements unique to the agricultural industry.

After collaborating with us, you will receive a comprehensive roadmap outlining all the necessary compliance steps for your product. We will assess the regulatory landscape, identify the relevant standards, and guide you in adapting your innovation to meet those demands.

How the service will be delivered

This service can be tailored to meet the specific needs of each customer. The assessment journey begins with a collaborative meeting, where the customer engages with a technical team from agrifoodTEF, including specialised experts from RISE or Asta Zero. The customer's team will also be present to help guide the process.

Service customisation

Specifics of the Provided Service: In this service, agrifoodTEF will facilitate the following:

- Workshops: Collaborative workshops involving experts from RISE and representatives from the customer's team will be conducted. At least one workshop will be held in person, while subsequent sessions can take place online.
- Classification Determination: The service begins with determining whether the machine is classified as a machine or a tractor. This classification will dictate whether CE marking or Type Approval as a tractor is required.

Deliverables: The main deliverable is a comprehensive report outlining the regulations and legislation that the customer must comply with to obtain CE marking or Type Approval for their product as an autonomous machine or tractor. Additionally, the report will include a list of other potential services that agrifoodTEF can provide to support the customer further.

Duration: The typical timeframe for this service is 3-4 months, depending on order volume and capacity.

Customer Responsibilities: The company must provide necessary information promptly to ensure timely completion of the work. It is also responsible for developing the CE marking or Type Approval documentation. RISE and agrifoodTEF will