

Food Safety

Our focus in recent times has been to turn scientific excellence within the food sector into economic impact and deliver results through innovation, in collaboration with the public and private research community and governments.

This is done by investing in high-potential European Union (EU) research and innovation projects as part of our science strategy, focusing on the priority areas we have identified;

- ✔ Next Generation Diagnostics
- ✔ Food Integrity
- ✔ Sustainable Agri-food Systems

This has enabled us to advance current knowledge and build momentum to focus on product innovation and improved services.

Food Integrity

Authent-Net H2020

OLEUM

EU China Safe H2020

With the food industry increasingly subject to scrutiny, testing to ensure compliance with food safety regulations and to protect public health is a must. As a leading provider of analysis and testing services to the global food and agricultural industry we are constantly improving our methods in order to achieve a safe, high quality and more sustainable food and beverage supply chain. We know that businesses rely on our innovative safety solutions and expertise to help build their brands and improve food safety, sustainability and operational efficiency while reducing food waste.

We are the UK National Reference Laboratory for:

- Mycotoxins, heavy metals, dioxins and PCBs in food and feed;
- PAHs in food
- Materials and articles in contact with food
- Pesticide residues in cereals and feeding stuff, fruits and vegetables, and single residue methods
- Veterinary medicines residues in A6 - chloramphenicol, nitrofurans honey, dapson & B1, B2a, and B2b - ionophores.



From farm to consumer

Find the right solution to get the right answer every time, when you need it, from contaminations to fraud.

	Farm to Consumer Journey	Fera Food Safety Services
	Farm	
	Suppliers <ul style="list-style-type: none"> • Ingredient Quality Control/Assurance • Raw & Combined material contaminant surveillance and due diligence • Compliance with import/export standards 	Early Warning System (EWS) - prototype tool for detecting fraud HorizonScan - monitors global food integrity issues & Intelligent Quality Assurance (IQA) FC24 - brings together all relevant legislative limits for the EU relating to food contaminants and residues
	Testing laboratories <ul style="list-style-type: none"> • Accredited results for ultimate confidence • Flexible scope to cover emerging risks and increasing risks 	Fera offer an extensive suite of accredited routine regulatory food safety tests as well as the more complex scientific challenges like non-intentionally added
	Manufacturers <ul style="list-style-type: none"> • Prevent recalls & negative PR • Ensuring compliance with regulations • Mitigating supply chain risks 	OriGen - Trackback service FC24 - Accurate data on food contaminant and residue regulations HorizonScan - a database of global raw material and commodity issues
	Regulators <ul style="list-style-type: none"> • Monitoring of food trade • Leading on emerging & increasing risks • Reacting to worldwide food concerns 	HorizonScan - a database of global raw material and commodity issues covering all areas of food integrity, which allows for a real time dedicated supplier check as well as monitoring of increasing issues.
	Consumer	

