



KEEPING FOOD SAFE IN THE EU







ESTABLISHED

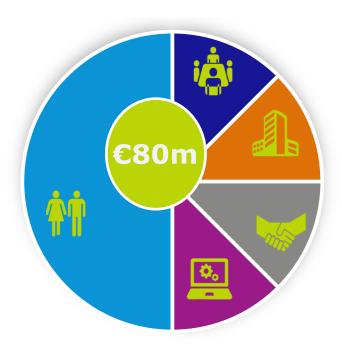
2002

HEADQUARTERS in the **heart of Parma**

> 450 staff

> 1,500 experts

~5,000 outputs / **500** a year





QUESTIONS AND ANSWERS











EFSA receives a question

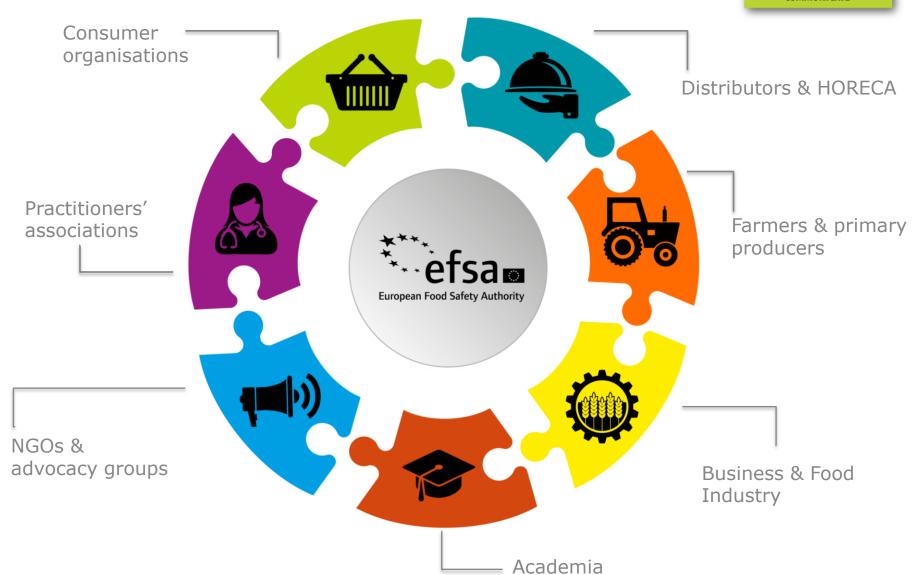
EFSA's scientists evaluate, assess, advise





OUR STAKEHOLDERS







SCIENTIFIC COOPERATION











Individual experts

National food safety organizations

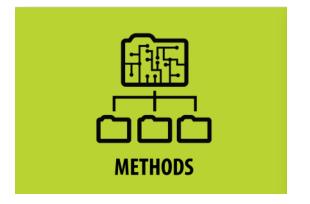
International organizations

Research institutes & academia



TOOLS FOR THE JOB









DATA THE LIFEBLOOD OF RISK ASSESSMENT

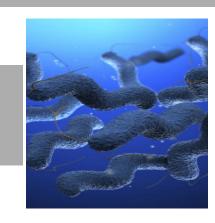
Assessing exposure for different

POPULATION GROUPS



Monitoring
PESTICIDE RESIDUES
LEVELS

ZOONOSESData Collection





METHODOLOGY

APPLYING THE RIGHT METHOD

Assessing the safety of NANOPARTICLES







Combined risk factors for **BEES' HEALTH**



WHO'S BEHIND EFSA'S ACTIVITIES?



staff



Scientific Committee &

Panels





experts



Advisory Forum &

Scientific Networks



400 Research Institutes/Academia





EFSA'S SCIENTIFIC OUTPUTS





Advice on:

- Generic Health Issues
- Regulated Products
- Emerging Risks



Tools for Risk Assessment:

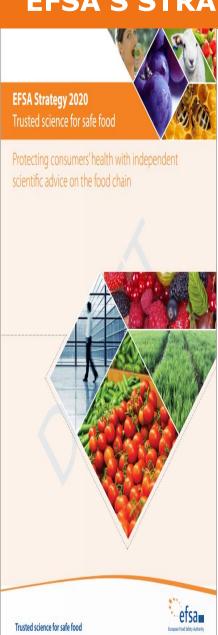
- Guidance
- Methods



Reports



EFSA'S STRATEGY 2020: VISION



Trusted science for safe food

Protecting consumers by providing independent scientific advice on risks in the food chain

Mission











NEW CHALLENGES AND THREATS

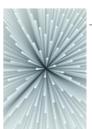


Environmental risks e.g multiple stressors and bees



Evaluation of the safety of new products

• e.g. novel foods



Development of new assessment methods:

- nanotechnology, active and intelligent packaging
- '-omics', less animal testing



Chemical mixtures/ combined toxicity of substances in food



Antimicrobial resistance



Hazards linked to globalisation: plant pests, animal diseases, vector-borne diseases



HOW DO WE MEET THEM?













EFSA'S STRATEGY 2020: STRATEGIC OBJECTIVE 3

Build the EU's scientific assessment capacity and knowledge community



EU Risk Assessment Agenda

through

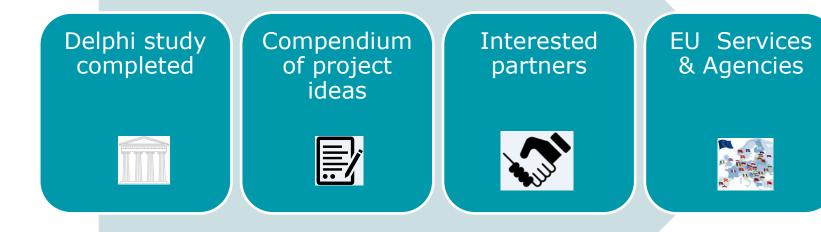
Partnership
Joint projects
Sharing expertise





EU RISK ASSESSMENT AGENDA-THE WAY AHEAD

Priorities are defined and attained collaboratively - MS together with EFSA





WHY SCIENTIFIC COOPERATION

Building further EU scientific assessment capacity and knowledge community

Sharing expertise Working together

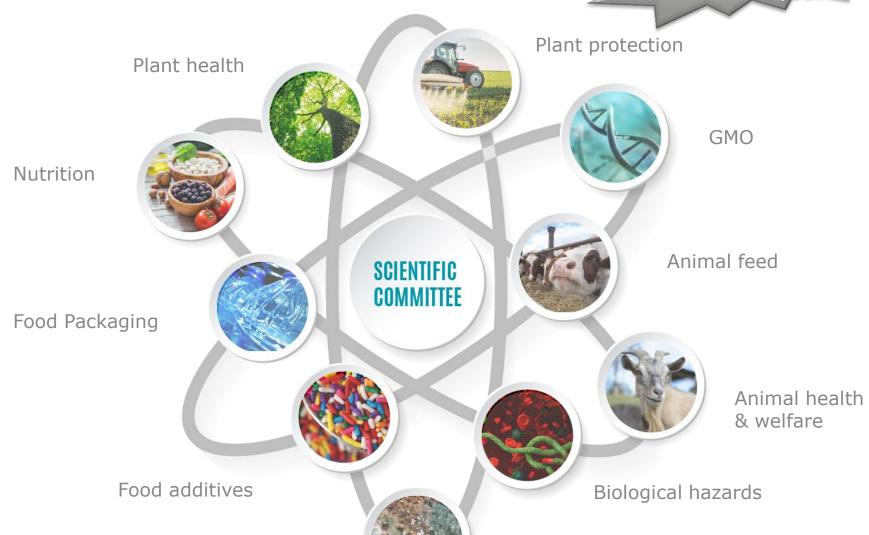






THE SCIENTIFIC PANELS

Renewal in 2018
We need you!



Chemical contaminants



EFSA'S STAFF

EFSA Strategy 2020: Foster talent pool and community knowledge

Operational Objective

Foster the growth of the EU and international risk assessment community

Expected outcomes

- EFSA, MS and international partners to cooperate closely to build a wider risk assessment community;
- EU actions to be put in place towards capacity building and to attract EU risk assessment experts.

Implementing activities and outputs

 Cooperate with Member States and other stakeholders to foster a risk assessment talent pool and community of knowledge





VISITING PROFESSIONAL (STAFF EXCHANGE)

Transfer of knowledge and foster cooperation between EFSA and its partners

Guest scientists

Fellowship

National experts in professional training

Seconded national experts

New Call launched in 2017

PhD exchange



DEVELOP YOUR CARREER IN EFSA

A rewarding mission:

 be part of an organisation that works to keep Europe's food safe

Staff growth and development:

opportunities to develop professionally

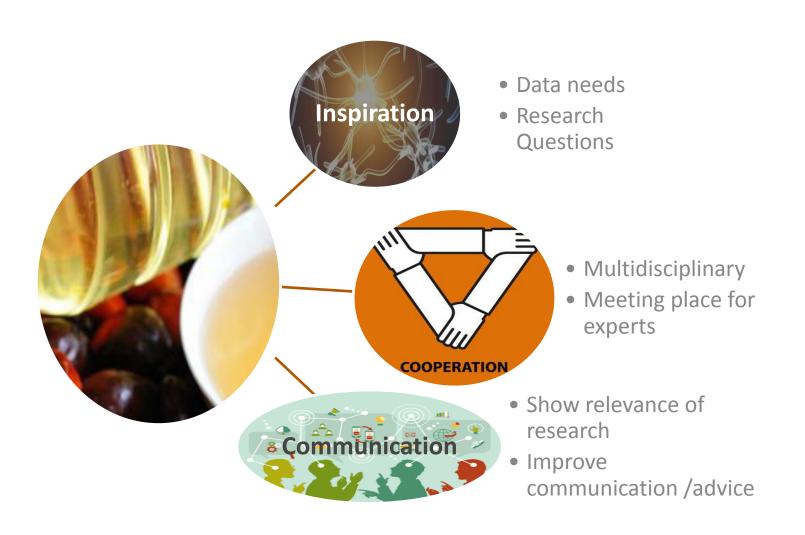
Multicultural work environment:

 work with experienced colleagues from all over Europe and beyond.

Healthy lifestyle and ... life in Parma



WHAT IS THE BENEFIT FOR THE ORGANISATION





STAY CONNECTED!



Subscribe to

www.efsa.europa.eu/en/news/newsletters www.efsa.europa.eu/en/rss



Engage with careers

www.efsa.europa.eu/en/engage/careers



Follow us on Twitter

- @efsa_eu
- @plants_efsa
- @methods_efsa