Europe is what we make of it: Working together to ensure food safety

Bernhard Url Executive Director European Food Safety Authority

Sofia, 5 April 2017





KEEPING FOOD SAFE IN THE EU



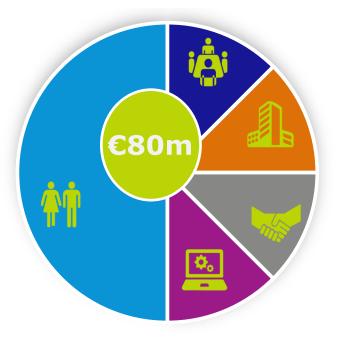




ESTABLISHED

HEADQUARTERS in the **heart of Parma**

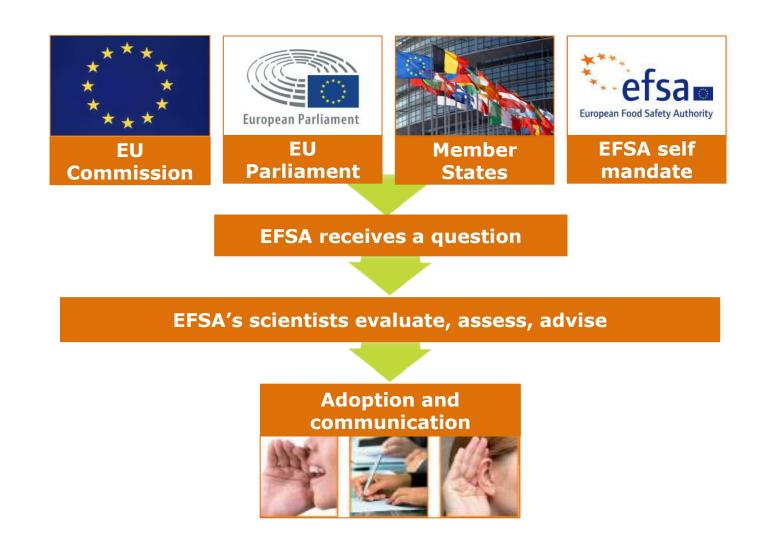
- > 450 staff
- > 1,500 experts
- **~5,000** outputs / **500** a year





QUESTIONS AND ANSWERS







OUR STAKEHOLDERS





SCIENTIFIC COOPERATION









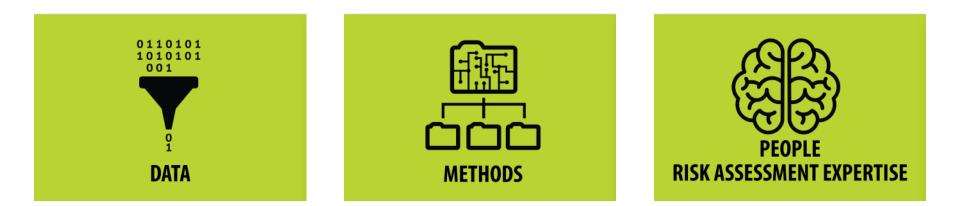
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Individual experts National food safety organizations International organizations

Research institutes & academia



TOOLS FOR THE JOB





DATA THE LIFEBLOOD OF RISK ASSESSMENT

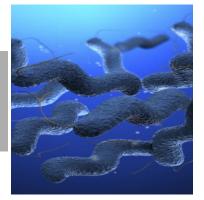
Assessing exposure for different **POPULATION GROUPS**





Monitoring PESTICIDE RESIDUES LEVELS

ZOONOSES Data Collection





METHODOLOGY

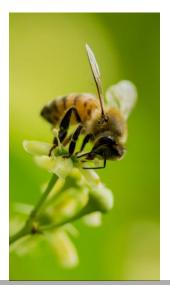
UNCERT

APPLYING THE RIGHT METHOD

NTIES

Assessing the safety of **NANOPARTICLES**

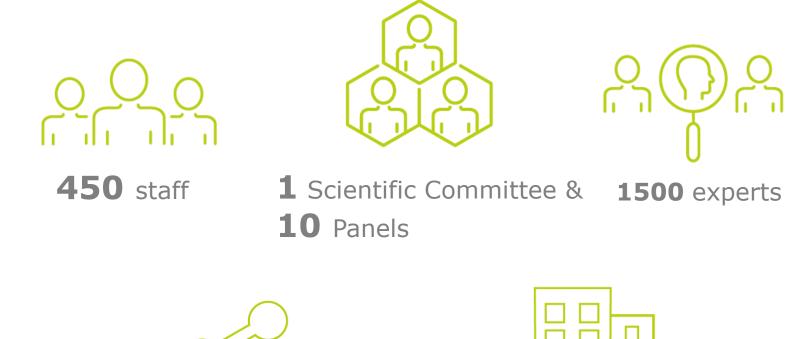




Combined risk factors for **BEES' HEALTH**



WHO'S BEHIND EFSA'S ACTIVITIES?





400 Research Institutes/Academia



EFSA'S SCIENTIFIC OUTPUTS

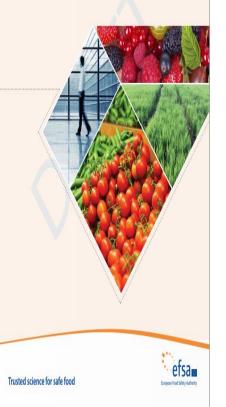




EFSA'S STRATEGY 2020: VISION



Protecting consumers' health with independent scientific advice on the food chain



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

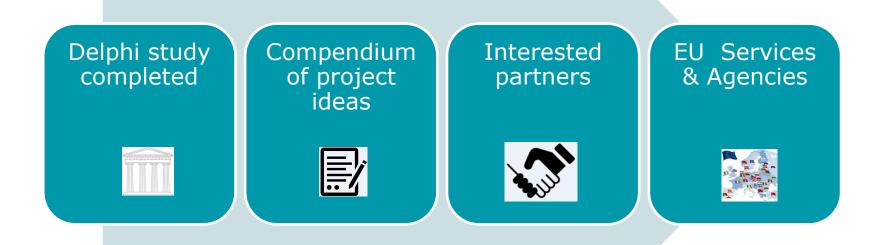
Partnership Joint projects Sharing expertise





EU RISK ASSESSMENT AGENDA-THE WAY AHEAD

Priorities are defined and attained collaboratively - MS together with EFSA





WHY SCIENTIFIC COOPERATION

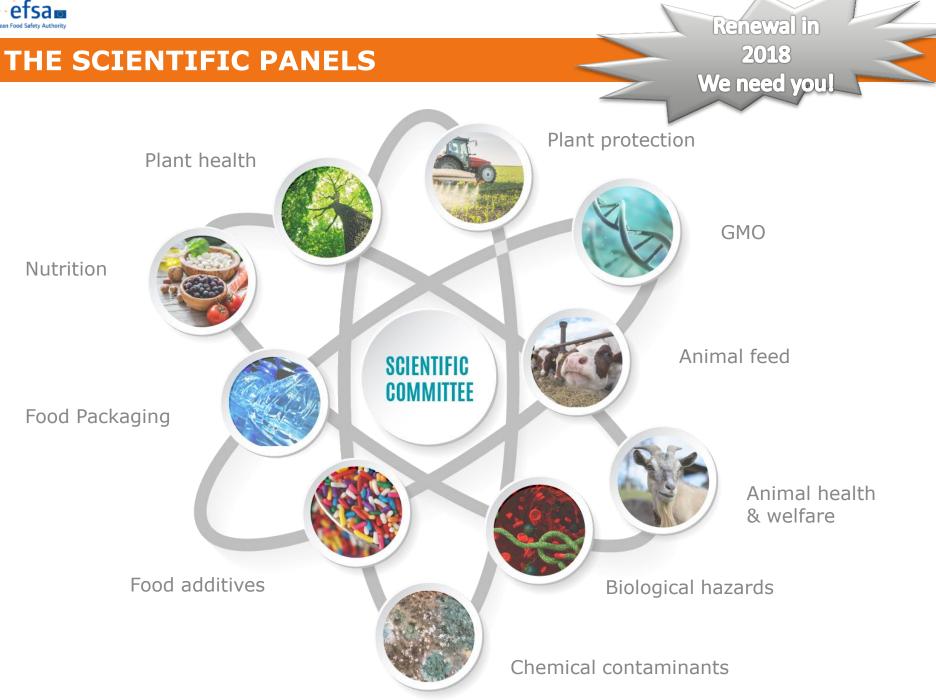
Building further EU scientific assessment capacity and knowledge community

Sharing expertise Working together











EFSA'S STAFF

Operational Objective	EFSA Strategy 2020: Foster talent pool and community knowledge Expected outcomes	Implementing activities and outputs
Foster the growth of the EU and international risk assessment community	 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. 	 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



Contact us efsa.europa.eu/en/jobs/vacancies



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

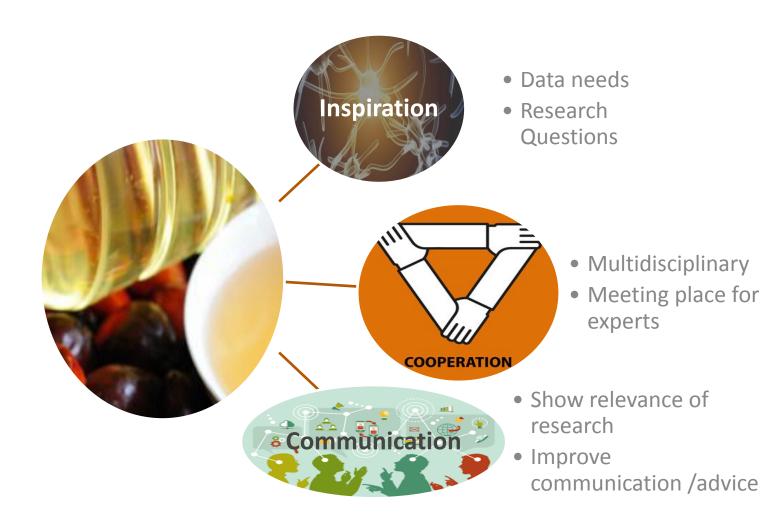
Multicultural work environment:

• work with experienced colleagues from all over Europe and beyond.

Healthy lifestyle and ... life in Parma



WHAT IS THE BENEFIT FOR THE ORGANISATION





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