31 JANUARY 2018				
2018 EFSA Scientific Cooperation plan - grants and procurement Open collaboration opportunities Disclaimer: - the list is indicative and subject to changes - the EFSA calls for proposals are open to organisations in the Article 36 list	Indicative outsourcing tool	Leading EFSA Unit	Indicative budget	Indicative launch month
Technical support to improve and automatize data collection and reporting on animal disease outbreaks and				
surveillance (SIGMA) - The awarded tenderer will provide technical support to EFSA and Member States regarding ad hoc data collections on outbreaks and surveillance of animal diseases (African swine fever (ASF), avian influenza (AI) and lumpy skin disease (LSD)) and domestic populations (pigs, poultry and cattle) in relation to ongoing mandates.	Procurement - Open Call	ALPHA	Framework Contract	Jan-18
Procurement for development of <u>software tool for predicted environmental concentrations (PECs) in soil of plant</u> <u>protection products</u> for the update of annual crops and for the development of permanent crops and crops grown on ridges	Procurement - Open Call	PESTICIDES	€200,000	Jan-18
Training in Collecting, Appraising and Synthesising Evidence for EFSA scientific assessments - Tailored training courses on collecting, appraising and synthesizing evidence coming from literature sources in the context of food and feed scientific assessment	Procurement - Open Call	AMU	€165,000	Feb-18
Provision of end user scientific support to EFSA on FoodEx2	Grant - Open Call	DATA	Framework Partnership Agreement	Feb-18
Framework Partnership Agreement in various lots: Flavouring re-evaluation/ enzymes applications/ phthalates/ BPA/ Implementation of evidence based risk assessmnet in scientific opinions falling within the FIP remit	Grant - Open Call	FIP	Framework Partnership Agreement	Feb-18
Support for the preparatory work for the <u>safety assessment of Novel Foods and Traditional Foods</u> from third countries	Procurement - Open Call	NUTRITION	€280,000	Feb-18
Grant agreement on a <u>collection and analysis of toxicological data of pesticides</u> in view of the establishment of CAGs for their effects on the kidneys, testes and hematopoietic system	Grant - Open Call	PESTICIDES	€200,000	Feb-18
Crowdsourcing: increase Risk Assessment Capacity via crowdsourcing - 2nd initiative: Exploring the collaborative model	Procurement - Open Call	AMU	€200,000	Mar-18
Expansion and revision of the Perry et al. models used for the quantification of the <u>risk to NT Lepidoptera associated</u> with the ingestion of Bt-maize pollen deposited on their host plants; development of a user-friendly interface allowing the use of the model by EU Member States; run of test cases based on the available information; involvement of relevant experts in the field as scientific advisors during the model development; organisation of a scientific workshop with relevant experts to conduct an expert elicitation on the previously identified sources of scientific uncertainty.	Procurement - Open Call	GMO	€200,000	Mar-18
Further development and update of EFSA's Chemical Hazards DB	Procurement - Open Call	SCER	Framework Contract	Mar-18
Outsourcing research to fill up uncertainties for <u>plant pests</u> prioritised at EU level	Procurement - Open Call	ALPHA	€200,000	Apr-18
Exploration, through a grant, of use of WGS to characterise <u>foodborne viruses</u> within and between compartments in the food chain and to identify putative markers of virulence. In particular, molecular characterisation of noroviruses and other viruses from relevant food sources (e.g. bivalve molluscs, red fruits), including norovirus isolates from the norovirus baseline survey.	Procurement - Open Call	BIOCONTAM	€200,000	Apr-18
Hackaton for the development of Machine Learning Solutions to support risk assessment	Prize Contest	AMU	€25,000	Apr-18
Implementation of AI approaches at EFSA level, building on the experience obtained by the machine learning feasibility studies performed, while exploring possible collaboration, sharing of experience and joint funding with other agencies and EC.	Procurement - Open Call	AMU	€160,000	Jun-18
Preparatory work on statistical and toxicological support for evaluation of risk assessment of GMO dossiers	Procurement - Open Call	GMO	Framework Contract	Jun-18
(Eco)tox data collection for nanoparticles (likely to be) present in food/feed/agri	Procurement - Open Call	SCER	€200,000	Jun-18
Transformation and further development of the <u>Compendium of botanicals</u> reported to contain naturally occurring substances of possible concern for human health when used in food and food supplements	Procurement - Open Call	SCER	€300,000	Jun-18
Partnering projects: <u>Grants to stimulate joint projects among 2 or more Member States</u> to exchange knowledge and expertise, in support of the EU risk assessment agenda priorities. Such projects shall maximise return of existing risk assessment capacity in Member States, in order to strengthen Europe's capacity in food safety risk assessment	Grant - Open Call	ENCO	€120,000	Jul-18
Hormones measurements in non-target vertebrates; data collection on the elements investigated under 'gross pathology' in birds; data collection on available in vitro methods for endocrine activity for endocrine assessment.	Procurement - Open Call	PESTICIDES	€150,000	Jul-18
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2018 EFSA Scientific Cooperation plan - procurement Negotiated procedures opportunities Disclaimer: - the list is indicative and subject to changes	Indicative outsourcing tool	Leading EFSA Unit	Indicative budget	Indicative launch month
Expert assistance on drafting the main EUSR Zoonoses 2017 – Salmonella	Procurement - Negotiated Procedure	BIOCONTAM	€26,000	January 2018