

# Third-party funded projects 2023

## Research on authenticity testing of food and feed

Project period	Acronym	Title	Further information
07/2022–06/2025	<b>Biolnsectonomy</b>	A circular economic system based on organic side streams using insects as feed for sustainable aquaculture	BMBF (FKZ: 031B1246A) <a href="https://www.bfr.bund.de">bfr.bund.de &gt; Research &gt; Third party projects of the BfR</a>
02/2020–01/2024	<b>Animal-ID2</b>	Further development and validation of innovative methods for traceability and authenticity of animal proteins in food and feed	BMEL (FKZ: 28RZ6IP002) <a href="https://www.bfr.bund.de">bfr.bund.de &gt; Research &gt; Third party projects of the BfR</a>
06/2020–11/2023	<b>MEDIFIT</b>	An Interlinked Digital Platform for Food Integrity and Traceability of relevant Mediterranean Supply Chains	EU (GAN: 1932) <a href="http://www.medifitprima.wordpress.com">www.medifitprima.wordpress.com</a>

## Research on human, animal and environmental health (One Health)

Project period	Acronym	Title	Further information
02/2023–12/2027	<b>ADAPT</b>	African One Health Network for Disease Prevention: Building capacity for communicable disease prevention across sub Saharan Africa	BMBF (FKZ: 01KA2218A) <a href="https://www.bfr.bund.de">bfr.bund.de &gt; Research &gt; Third party projects of the BfR</a>
10/2022–09/2026	<b>HOLiFOOD</b>	Holistic approach for tackling food systems risks in a changing global environment	EU (GAN: 101059813) <a href="http://www.holifoodproject.eu">www.holifoodproject.eu</a>

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06/2023–05/2026	<b>KLEOPATRA</b>	Effective cOmbination of Phages and Antibiotics for improved TheRApy of KLEbsiella pneumoniae	BMBF (FKZ: 01KI2302B) <a href="http://www.jpiamr.eu/projects/kleopatra">www.jpiamr.eu/projects/kleopatra</a>
04/2021–03/2025	<b>POLYRISK</b>	Understanding human exposure and health hazard of micro- and nanoplastic contaminants in our environment	EU (GAN: 964766) <a href="http://www.polyrisk.science">www.polyrisk.science</a>
06/2021–12/2024	<b>DECIPHER</b>	Deciphering the “pandemic spheres”: Government communication, (social) media discourses on and citizens’ responses to COVID-19 in Europe and the USA	DFG (GZ: BE 7574/1-1) <a href="http://bfr.bund.de">bfr.bund.de</a> > Research > Third party projects of the BfR
11/2021–10/2024	<b>Catalyst</b>	Strengthening the New Zealand combat against Yersiniosis	ESR (JVH-ESR2001) <a href="http://bfr.bund.de">bfr.bund.de</a> > Research > Third party projects of the BfR
10/2021–09/2024	<b>JATC2</b>	Joint Action on Tobacco Control	EU (GAN: 101035968 ) <a href="http://www.jaotc.eu">www.jaotc.eu</a>
10/2021–09/2024	<b>MIRKKOMM</b>	Optimising risk and crisis communications for governments, agencies, and public health organisations	BMBF (FKZ: 13N15900) <a href="http://bfr.bund.de">bfr.bund.de</a> > Research > Third party projects of the BfR
06/2021–05/2024	<b>FoodDecide</b>	Digital Technologies for Food Safety Decision Support	BMBF (FKZ: 01DS21013A) <a href="http://bfr.bund.de">bfr.bund.de</a> > Research > Third party projects of the BfR
03/2021–02/2024	<b>PROOF-DESFERAL</b>	Deferoxamine (DFO/Desferal®) to accelerate bone healing and treat fracture healing disorders	BMBF (FKZ: 01KC2011B) <a href="http://bfr.bund.de">bfr.bund.de</a> > Research > Third party projects of the BfR

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09/2020–02/2024	<b>Allergen-Pro</b>	Establishment and validation of analytical methods for the detailed analysis of allergen profiles in foodstuffs and for the individual characterisation of its allergenic effect in patients	BMEL (FKZ: 281A304A18) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > Research > <a href="#">Third party projects of the BfR</a>
03/2020–12/2023	<b>CHANCE</b>	Profiling Campylobacter from High selection Areas for the development of a Novel alert tool to meet the global Challenge of Enforced antimicrobial resistance	BMBF (FKZ: 031B0917A) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > Research > <a href="#">Third party projects of the BfR</a>
12/2020–12/2023	<b>RUEDIS</b>	RUEDIS as an information management tool and database for pesticide residues trials and processing studies data	EFSA (GP/EFSA/AMU/2020/02 SA02) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > Research > <a href="#">Third party projects of the BfR</a>
11/2020–11/2023	<b>KontRed</b>	Development and implementation of technological procedures for the reduction of microbial contaminants in the poultry and pig slaughtering process	BMEL (FKZ: 281C104B18) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > Research > <a href="#">Third party projects of the BfR</a>
04/2020–10/2023	<b>Biodiversitäts-Exploratorien</b>	Landuse, biodiversity and rodent-borne pathogens	DFG (GZ: MA 8856/1-1) <a href="https://www.biodiversity-exploratories.de">www.biodiversity-exploratories.de</a>
01/2018–09/2023	<b>EJP ONE HEALTH</b>	Promoting One Health in Europe through joint actions on foodborne zoonoses, antimicrobial resistance and emerging microbiological hazards	EU (GAN: 773830) <a href="https://www.onehealthejp.eu">www.onehealthejp.eu</a>
03/2021–03/2023	<b>EJP COVRIN</b>	SARS-CoV2 Research Integration and Preparedness	EU (GAN: 773830) <a href="https://www.onehealthejp.eu/jip-covrin">www.onehealthejp.eu/jip-covrin</a>
04/2021–03/2023	<b>#1Health-PREVENT 2</b>	Methicillin-resistant Staphylococcus aureus (MRSA) and other multidrugresistant bacteria (MRE) in the dairy food chain: Holistic approach (one health) to the evaluation of mastitis-risk and risk of zoonotic transmission	BMBF (FKZ: 01KI2009C) <a href="https://www.gesundheitsforschung-bmbf.de/de/methicillin-resistente-staphylococcus-aureus-mrsa-und-andere-multi-resistente-erreger-mre-13529.php">https://www.gesundheitsforschung-bmbf.de/de/methicillin-resistente-staphylococcus-aureus-mrsa-und-andere-multi-resistente-erreger-mre-13529.php</a>

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## Research on exposure estimation and assessment of biological risks

Project period	Acronym	Title	Further information
08/2022–01/2027	<b>MicRisk2030</b>	A novel path for microbial risk assessment towards sustainable food systems: employing AI-based risk management concepts from Stochastic Finance	SNF (CRSII5_209253/1) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > Research > <a href="#">Third party projects of the BfR</a>
10/2022–09/2026	<b>FOODSAFER</b>	A Joined-up approach to the identification, assessment and management of emerging food safety hazards and associated risks	EU (GAN: 101060698) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > Research > <a href="#">Third party projects of the BfR</a>
04/2023–03/2026		Associations between internal exposure to perfluorinated substances (PFAS) and the risk of cardiovascular diseases and type 2 diabetes in the EPIC-Potsdam study	DFG (GZ: ME 6150/1-1 ) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > Research > <a href="#">Third party projects of the BfR</a>
05/2022–12/2025	<b>BruceFit4Infect</b>	Amoebae as a possible ecological niche of atypical Brucella species and fitness ground for preparation of macrophage infection	BMBF Zoonosenplattform (FKZ: 01KI2112) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > Research > <a href="#">Third party projects of the BfR</a>
04/2022–12/2025	<b>KIDA</b>	KI- & Daten-Akzelerator	BMEL (FKZ: 28KIDA004) <a href="https://www.kida-bmel.de">www.kida-bmel.de</a>
10/2022–09/2025	<b>Pro-Bio-Huhn</b>	New strategies to reduce disease incidence in organic broiler farming with special consideration of the gut microbiome	BMEL (FKZ: 28210E034) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > Research > <a href="#">Third party projects of the BfR</a>
09/2022–09/2025	<b>EuroCigua II</b>	Epidemiology of Ciguatera poisoning in the European Union	EFSA (GP/EFSA/KNOW/2022/03) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > Research > <a href="#">Third party projects of the BfR</a>
05/2022–04/2025	<b>PHAGE-EX</b>	Use of phage applications to combat MRSA at the sow-piglet interface to reduce exposure of staff and contamination of the environment	BMBF (FKZ: 01KI2209A) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > Research > <a href="#">Third party projects of the BfR</a>
03/2023–02/2025		Impacts of Biocides and Environmental Factors on Conjugative Transfer of Plasmid-Encoded Resistance Genes	AvH <a href="https://www.bfr.bund.de">bfr.bund.de</a> > Research > <a href="#">Third party projects of the BfR</a>

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02/2022–01/2025	<b>AfRota</b>	Antigens and Reassortants for Rotaviruses Circulating in Africa (2nd project period)	DFG (GZ: JO369/5-2) <a href="https://bfr.bund.de">bfr.bund.de</a> > Research > <a href="#">Third party projects of the BfR</a>
10/2021–10/2024	<b>Zukunftslabor2030</b>	Future scenarios for consumer protection based on food quality and safety information, innovative measurement methods and artificial intelligence	BMEL (FKZ: 28DK126F20) <a href="http://www.zukunftslabor2030.de">www.zukunftslabor2030.de</a>
09/2021–08/2024	<b>ZoRaHED</b>	Zoonotic potential of rat hepatitis E virus in Germany	BMBF (FKZ: 01KI2103) <a href="https://bfr.bund.de">bfr.bund.de</a> > Research > <a href="#">Third party projects of the BfR</a>
06/2023–05/2024		Stability of hepatitis E virus in meat products	BLV (4.23.02) <a href="https://bfr.bund.de">bfr.bund.de</a> > Research > <a href="#">Third party projects of the BfR</a>
10/2010–12/2023	<b>Leptospirose</b>	Reference laboratory for leptospirosis – Studies on the occurrence of leptospirosis in small mammals	RKI (1369-365) <a href="https://bfr.bund.de">bfr.bund.de</a> > Research > <a href="#">Third party projects of the BfR</a>
10/2019–09/2023	<b>FNS-Cloud</b>	Food Nutrition Security Cloud	EU (GAN: 863059) <a href="http://www.fns-cloud.eu">www.fns-cloud.eu</a>
06/2021–07/2023	<b>WG on MOH</b>	Entrusting tasks for “Supporting the Scientific coordination of the CONTAM Panel’s Working Group on mineral oil hydrocarbons in food”	EFSA (GP/EFSA/BIOCONTAM/2021/01) <a href="https://bfr.bund.de">bfr.bund.de</a> > Research > <a href="#">Third party projects of the BfR</a>
03/2019–02/2023	<b>CHED</b>	Characterization of chronic hepatitis E in Germany: molecular epidemiology, pathophysiology and clinical aspects	BMG (FKZ: ZMV11-2518FSB705) <a href="https://bfr.bund.de">bfr.bund.de</a> > Research > <a href="#">Third party projects of the BfR</a>

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## Research on the safety of national and international supply chains

Project period	Acronym	Title	Further information
12/2022–12/2024	<b>Coaching</b>	Towards an interoperable multi-actor European tracing tool ecosystem and a Universal Traceability data eXchange format: From research into practice	EFSA (GP/EFSA/AMU/2020/02 SA11) <a href="https://foodrisklabs.bfr.bund.de/foodchain-lab/">https://foodrisklabs.bfr.bund.de/foodchain-lab/</a>
11/2022–12/2024	<b>AI</b>	AI tool on automatic data extraction from RASFF	EFSA (GP/EFSA/AMU/2020/02 SA10) <a href="http://www.zenodo.org/record/4322555">www.zenodo.org/record/4322555</a>
11/2022–12/2024	<b>FCL</b>	Making FCL Software fit for purpose	EFSA (GP/EFSA/AMU/2020/02 SA12) <a href="https://foodrisklabs.bfr.bund.de/foodchain-lab/">https://foodrisklabs.bfr.bund.de/foodchain-lab/</a>
06/2021–09/2023	<b>DataColl</b>	Data collection tool for tracing purposes in the context of urgent scientific advice	EFSA (GP/EFSA/AMU/2020/02 SA06) <a href="https://foodrisklabs.bfr.bund.de/foodrisk-labs/">https://foodrisklabs.bfr.bund.de/foodrisk-labs/</a>
06/2021–09/2023	<b>FoodClass</b>	Food & feed classification for tracing purposes	EFSA (GP/EFSA/AMU/2020/02 SA07) <a href="https://foodrisklabs.bfr.bund.de/foodrisk-labs/">https://foodrisklabs.bfr.bund.de/foodrisk-labs/</a>
08/2023–09/2023		Organisational implementation of the final workshop of the „DataColl“ and „FoodClass“ project	EFSA (GP/EFSA/AMU/2020/02 SA14) <a href="https://foodrisklabs.bfr.bund.de/data-standardisation-in-tracing-activities/">https://foodrisklabs.bfr.bund.de/data-standardisation-in-tracing-activities/</a>
09/2021–09/2023	<b>EnComRan</b>	ENhanced COMmunication in Risk ANalysis	EFSA (GP/EFSA/ENCO/2020/03) <a href="http://bfr.bund.de">bfr.bund.de</a> > Research > <a href="#">Third party projects of the BfR</a>

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## Research on the detection of contaminants and for the assessment of chemical risks

Zeitraum	Kurzbezeichnung	Thema	Weitere Informationen
06/2021–05/2026	<b>INTAQT</b>	INnovative Tools for Assessment and Authentication of chicken and beef meat, and dairy products' QualiTies	EU (GAN: 101000250) <a href="http://www.h2020-intaqt.eu">www.h2020-intaqt.eu</a>
01/2021–12/2023	<b>ATHENA</b>	Assays for the identification of Thyroid Hormone axis-disrupting chemicals: Elaborating Novel Assessment strategies	EU (GAN: 825161) <a href="http://www.cordis.europa.eu/project/id/825161">www.cordis.europa.eu/project/id/825161</a>
01/2019–12/2023	<b>BoostCrop</b>	Boosting Crop Growth using Natural Product and Synthesis Enabled Solar Harvesting	EU (GAN: 828753) <a href="http://www.boostcrop.eu/about">www.boostcrop.eu/about</a>
08/2022–12/2023		Second update of the EU database of processing factors for pesticide residues	EFSA (GP/EFSA/AMU/2020/02 SA9) <a href="http://bfr.bund.de">bfr.bund.de</a> > Research > Third party projects of the BfR
02/2020–09/2023	<b>ContamInsect</b>	Contamination status evaluation and safety aspect exploration for an intensified utilization of edible insects in Kenya	BMEL (FKZ: 2819DOKA01) <a href="http://bfr.bund.de">bfr.bund.de</a> > Research > Third party projects of the BfR
06/2019–07/2023		Data collection on adhesives and sealants used in the consumer sector	BMUV (FKZ: UM 1962 0010) <a href="http://bfr.bund.de">bfr.bund.de</a> > Research > Third party projects of the BfR
06/2021–06/2023	<b>RASCS</b>	Risk Assessment Strategies for Contaminants in Seafood	EFSA (GP/EFSA/ENCO/2020/03) <a href="http://bfr.bund.de">bfr.bund.de</a> > Research > Third party projects of the BfR

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## Research on modern methods in toxicology

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05/2022–04/2029	<b>PARC</b>	Partnership for the Assessment of Risks from Chemicals	EU (GAN: 101057014) <a href="http://www.eu-parc.eu">www.eu-parc.eu</a>
04/2023–04/2027	<b>ADME4NGRA</b>	Implementing the EFSA NAMs roadmap through advancing toxicokinetic knowledge in chemical risk assessment	EFSA (OC/EFSA/MESE/2022/04) <a href="http://bfr.bund.de">bfr.bund.de</a> > Research > Third party projects of the BfR
06/2021–05/2026	<b>RISK-HUNT3R</b>	RISK assessment of chemicals integrating HUMAN centric Next generation Testing strategies promoting the 3Rs	EU (GAN: 964537) <a href="http://www.risk-hunt3r.eu">www.risk-hunt3r.eu</a>
11/2021–10/2025	<b>PANORAMIX</b>	Science-based risk assessment of real-life chemical mixture scenarios across regulatory boundaries	EU (GAN: 101036631) <a href="http://www.panoramix-h2020.eu">www.panoramix-h2020.eu</a>
05/2022–04/2025	<b>PARC - Mycotoxins</b>	Hazard identification and hazard characterisation of the mycotoxins enniatins and Alternaria toxins in order to close data gaps and improve risk assessment for human health	EU (GAN: 101057014) <a href="http://www.eu-parc.eu">www.eu-parc.eu</a>
05/2022–04/2025	<b>PARC MDC</b>	PARC - Metabolic Disruption	EU (GAN: 101057014) <a href="http://www.eu-parc.eu">www.eu-parc.eu</a>
05/2022–04/2025	<b>PARC-NGTxC</b>	PARC - NGTx Disruption	EU (GAN: 101057014) <a href="http://www.eu-parc.eu">www.eu-parc.eu</a>
03/2022–02/2025	<b>Metabolismus von chlorierten Propan-diolen in Ratte und Mensch</b>	Comparative metabolism of 2-monochloro-propane-1,3-diol (2-MCPD) and 3-monochloropropane-1,2-diol (3-MCPD) in rats and humans	DFG (GZ: MO 2520/2-1) <a href="https://gepris.dfg.de/gepris/projekt/468535752">https://gepris.dfg.de/gepris/projekt/468535752</a>
02/2022–01/2025		The role of xenoestrogens and GPER receptor for centrosome amplification and chromosomal instability in colorectal cancer cells	DFG (GZ: STO 1306/2-1) <a href="http://bfr.bund.de">bfr.bund.de</a> > Research > Third party projects of the BfR

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12/2021–11/2024	<b>PARC-NHCP</b>	Coordination of the German National Hub within the framework of the European partnership „Partnership for the Assessment of Risks from Chemicals (PARC)“ by a National Hub Contact Point	BMBF (FKZ: 01DT21043A) <a href="http://www.eu-parc.eu">www.eu-parc.eu</a>
07/2020–06/2024	<b>PERFORCE3</b>	Innovative Training Network on PER and polyfluorinated alkyl substances towards the Future Of Research and its Communication in Europe 3	EU (GAN: 860665) <a href="http://www.aces.su.se/research/projects/perforce3-itn">www.aces.su.se/research/projects/perforce3-itn</a>
01/2019–06/2024	<b>EDCMET</b>	Metabolic effects of Endocrine Disrupting Chemicals: novel testing METHods and adverse outcome pathways	EU (GAN: 825762) <a href="https://sites.uef.fi/edcmet/">https://sites.uef.fi/edcmet/</a>
06/2022–06/2024	<b>GenotoxDB</b>	Extension of the EFSA Pesticides Genotoxicity Database	EFSA (GP/EFSA/AMU/2020/02-SA08) <a href="http://bfr.bund.de">bfr.bund.de</a> > Research > Third party projects of the BfR
03/2022–03/2024		Skin enrichment of nickel-specific T cell clonotypes in allergic contact dermatitis	DFG (GZ: SI 2173/4-1) <a href="http://bfr.bund.de">bfr.bund.de</a> > Research > Third party projects of the BfR
01/2022–06/2023	<b>AI4NAM</b>	Exploring the use of Artificial Intelligence (AI) for extracting and integrating data obtained through New Approach Methodologies (NAMs) for chemical risk assessment	EFSA (OC/EFSA/SCER/2021/08) <a href="http://bfr.bund.de">bfr.bund.de</a> > Research > Third party projects of the BfR

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## Research to harmonise and standardise assessments of exposure

Project period	Acronym	Title	Further information
04/2023–12/2026	<b>Gummiadditive</b>	Rubber additives in consumer products	BMUV (FKZ: UM 23 64 0010) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > <a href="#">Research</a> > <a href="#">Third party projects of the BfR</a>
08/2023–10/2025	<b>PII Non Dietary Exposure</b>	Evaluation of new evidence on Non-Dietary Exposure to Plant Protection Products	EFSA (GP/EFSA/PREV/2022/02) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > <a href="#">Research</a> > <a href="#">Third party projects of the BfR</a>
11/2022–07/2024	<b>CAT2-Risk</b>	Critical appraisal tool (CAT) for the evaluation of evidence from animal observational epidemiological studies and Test of a risk modelling tool (Rrisk) in the context of EFSA	EFSA (GP/EFSA/AMU/2020/02 SA13) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > <a href="#">Research</a> > <a href="#">Third party projects of the BfR</a>
09/2021–12/2023	<b>EvaRisk</b>	Critical appraisal tools (CATs) for evaluation of the evidence from human observational epidemiological studies and further use in weight-of-evidence approaches	EFSA (GP/EFSA/AMU/2020/02 SA05) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > <a href="#">Research</a> > <a href="#">Third party projects of the BfR</a>
01/2016–06/2023		Determination of pyrrolizidine alkaloids in feed materials and compound feed by LC-MS/MS	EU (EN 17683) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > <a href="#">Research</a> > <a href="#">Third party projects of the BfR</a>

## Research on alternatives to animal experiments

Project period	Acronym	Title	Further information
07/2023–06/2025	<b>ImAi-2</b>	Expanding the scope and reaching regulatory acceptance of the impedance-based eye irritation test	BMBF (FKZ: 16LW0368) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > <a href="#">Research</a> > <a href="#">Third party projects of the BfR</a>
04/2022–03/2025	<b>MORPHEUS</b>	Further development and application of the E-Morph assay to detect of substance effects based on morphological fingerprints by HT/HC screening	BMBF (FKZ: 16LW0137K) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > <a href="#">Research</a> > <a href="#">Third party projects of the BfR</a>

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## Research on alternatives to animal experiments

Project period	Acronym	Title	Further information
07/2022–06/2024	<b>EC3R</b>	3D Bioprinting of humanized liver model for infection and cancer studies	Einstein-Stiftung Berlin <a href="http://www.ec3r.org">www.ec3r.org</a>
06/2022–06/2024	<b>C3R Head</b>	External Validity of the Wildling Mouse Model in Health and Disease	Charité - Universitätsmedizin Berlin <a href="http://bfr.bund.de">bfr.bund.de</a> > Research > Third party projects of the BfR
06/2020–06/2023	<b>ImAI</b>	Validation of an impedance-based test for eye damage which allows the identification of all GHS categories	BMBF (FKZ: 031L0227B) <a href="http://bfr.bund.de">bfr.bund.de</a> > Research > Third party projects of the BfR
12/2018–05/2023	<b>EUROoC</b>	Interdisciplinary training network for advancing Organ-on-a-chip technology in Europe	EU (GAN: 812954) <a href="http://www.eurooc.eu">www.eurooc.eu</a>
05/2021–04/2023		„3R and animal welfare for farm animals: where is the difference“	Humboldt-Universität zu Berlin <a href="http://bfr.bund.de">bfr.bund.de</a> > Research > Third party projects of the BfR

## Research on functional analytics and early risk detection

Project period	Acronym	Title	Further information
11/2021–10/2025	<b>SCENARIOS</b>	Strategies for health protection, pollution Control and Elimination of Next generAtion Refractlve Organic chemicals from Soil, vadose zone and water	EU (GAN: 101037509) <a href="http://www.scenarios-project.eu">www.scenarios-project.eu</a>

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## Research on feed safety

Project period	Acronym	Title	Further information
02/2022–08/2025	<b>TKplate 2.0</b>	An Open source platform integrating physiologically-based kinetic and physiologically-based kinetic-dynamic models and machine learning models for risk assessment of single and multiple chemicals and biological stressors in animal species	EFSA (OC/EFSA/SCER/2021/07) <a href="https://etendering.ted.europa.eu/cft/cft-display.html?cftId=8859">https://etendering.ted.europa.eu/cft/cft-display.html?cftId=8859</a>
07/2022–01/2024	<b>ASF-Feed</b>	Survival of African swine fever virus in feed, bedding materials and mechanical vectors and their potential role in virus transmission	EFSA (GP/EFSA/LPHA/2021/09) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > Research > Third party projects of the BfR
07/2019–09/2023	<b>PA-SAFE-FEED</b>	Studies on the transfer of pyrrolizidine alkaloids to farm animals	BMEL (FKZ: 2818NA006) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > Research > Third party projects of the BfR

## Research on nanotechnology: detection, toxicology, risk assessment and risk perception

Project period	Acronym	Title	Further information
04/2023–03/2027	<b>NAMS4NANO LOT1</b>	Integration of New Approach Methodologies results in chemical risk assessments: Case studies addressing nanoscale considerations. - LOT 1: Review of tools and developing a 'Qualification System for NAMs'	EFSA (GP/EFSA/MESE/2022/01) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > Research > Third party projects of the BfR
04/2023–03/2027	<b>NAMS4NANO LOT 2</b>	Integration of New Approach Methodologies results in chemical risk assessments: Case studies addressing nanoscale considerations. - LOT 2: Risk assessment case studies	EFSA (GP/EFSA/MESE/2022/01) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > Research > Third party projects of the BfR

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## Research on nanotechnology: detection, toxicology, risk assessment and risk perception

Project period	Acronym	Title	Further information
04/2023–03/2027	<b>NAMS4NANO LOT3</b>	Integration of New Approach Methodologies results in chemical risk assessments: Case studies addressing nanoscale considerations. - LOT 3: Methodological and generic case studies	EFSA (GP/EFSA/MESE/2022/01) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > Research > <a href="#">Third party projects of the BfR</a>
01/2021–01/2025	<b>HARMLESS</b>	Advances High Aspect Ratio and Multicomponent materials: towards comprehensive intelligent testing and Safe-by-Design Strategies	EU (GAN: 953183) <a href="http://www.harmless-project.eu">www.harmless-project.eu</a>
05/2023–02/2024	<b>Alternatives on skin sensitiser in mixtures</b>	Data collection and analysis of alternatives for skin-sensitising substances in consumer mixtures on the EU market	BMUV (FKZ: UM 22 65 0010) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > Research > <a href="#">Third party projects of the BfR</a>
04/2020–09/2023	<b>NanoHarmony</b>	Towards harmonised test methods for nanomaterials	EU (GAN: 885931) <a href="http://www.nanoharmony.eu">www.nanoharmony.eu</a>
09/2020–08/2023	<b>NanoRiskSD</b>	Synthetische Nanomaterialien: Neue Ansätze für die Risikobewertung und Safe-by-Design	BMBF (FKZ: 01DK20086) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > Research > <a href="#">Third party projects of the BfR</a>
01/2019–02/2023	<b>NanoInformaTIX</b>	Development and Implementation of a Sustainable Modelling Platform for NanoInformatics	EU (GAN: 814426) <a href="http://www.nanoinformatix.eu">www.nanoinformatix.eu</a>
01/2019–02/2023	<b>Gov4Nano</b>	From management to governance: risk and the needs of nanotechnology	EU (GAN: 814401) <a href="http://www.gov4nano.eu">www.gov4nano.eu</a>

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## International Collaboration

Project period	Acronym	Title	Further information
01/2014–12/2027	<b>EFSA focal point</b>	Germany's national focal point on technical and scientific matters	EFSA (GP/EFSA/ENREL/2022/03) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > <a href="#">Research</a> > <a href="#">Third party projects of the BfR</a>
01/2021–12/2025	<b>Tunesien</b>	Strengthening Food Safety and Consumer Health Protection in Tunisia	BMZ (FKZ: 2020.0117.0) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > <a href="#">Research</a> > <a href="#">Third party projects of the BfR</a>
10/2021–10/2025	<b>TEATIME</b>	Improving biomedical research by auTomedated bEhAvior moniToring In the aniMal home-cagE	EU (CA20135) <a href="http://www.cost.eu/actions/CA20135">www.cost.eu/actions/CA20135</a>
05/2023–11/2024	<b>EEL</b>	Capacity Building European Excellence Label	EFSA (GP/EFSA/ENREL/2022/03) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > <a href="#">Research</a> > <a href="#">Third party projects of the BfR</a>
08/2023–07/2024	<b>CoCo23</b>	Coordinated Communications - (pilot year 23/24)	EFSA (GP/EFSA/ENREL/2022/03-SA1.1) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > <a href="#">Research</a> > <a href="#">Third party projects of the BfR</a>
05/2023–04/2024		Tailor-made task 23/24: Development / update of guidelines for Focal Points & World Food Safety Almanac	EFSA (GP/EFSA/ENREL/2022/03-SA1.2) <a href="https://www.bfr.bund.de">bfr.bund.de</a> > <a href="#">Research</a> > <a href="#">Third party projects of the BfR</a>
01/2020–06/2024	<b>FoodHub Montenegro</b>	Center of Excellence for Digitalization of microbial food safety risk assessment and quality parameters for accurate food authenticity certification	MNA (Partnership Agreement) <a href="http://www.udg.edu.me/en/research-and-projects/center-of-excellence-food-hub-41">www.udg.edu.me/en/research-and-projects/center-of-excellence-food-hub-41</a>

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01/2019–12/2023	<b>BUILD Uganda</b>	Boosting Uganda's Investments in Livestock Development	BMZ (FKZ: BMZ001) <a href="http://www.ilri.org/research/projects/boosting-uganda%E2%80%99s-investment-livestock-development">www.ilri.org/research/projects/boosting-uganda%E2%80%99s-investment-livestock-development</a>
10/2019–10/2023	<b>COST Harmony</b>	Novel tools for test evaluation and disease prevalence estimation	EU (CA18208) <a href="http://www.cost.eu/actions/CA18208/#tabsName:overview">www.cost.eu/actions/CA18208/#tabsName:overview</a>
09/2022–08/2023	<b>EFSA EU-FORA Fellowship 2022</b>	EFSA EU-FORA Programme 2022/2023 - Risk Assessment of Food Contact Materials	EFSA (GP/EFSA/ENCO/2021/01) <a href="http://bfr.bund.de">bfr.bund.de</a> > Research > Third party projects of the BfR

## Additional information on the projects at:

 **German Federal Institute for Risk Assessment:**  
[bfr.bund.de](http://bfr.bund.de) > Research > Third party projects of the BfR

 **Information System for Agriculture/Nutrition:**  
[fisaonline.de](http://fisaonline.de)

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