



HORIZONTE 2020 - Programa de Trabalhos 2018-2020 – tópicos que contribuem para A Estratégia Europeia para os Plásticos numa Economia Circular*

Programa de Trabalhos “DS1 – Saúde, Alterações Demográficas e Bem-Estar”

Pré-publicação do WP 2020: https://ec.europa.eu/programmes/horizon2020/sites/horizon2020/files/health_h2020_draft_sc1_wp_18-20_0.pdf

Referência tópico	Título	Tipo de projeto	M€ por projeto	M€ disponíveis	Concurso	Deadline
CALL BHC - BETTER HEALTH AND CARE, ECONOMIC GROWTH AND SUSTAINABLE HEALTH SYSTEMS						
Decoding the role of the environment, including climate change, for health and wellbeing						
SC1-BHC-36-2020	Micro- and nano-plastics in our environment: Understanding exposures and impacts on human health	RIA	4-6	25	Single-stage	7 Abr 2020

Contactos dos NCPs – Patrícia Calado patricia.calado@ani.pt

* <https://eur-lex.europa.eu/legal-content/EN/TXT/?qid=1516265440535&uri=COM:2018:28:FIN>



Programa de Trabalhos “DS2 - Segurança Alimentar, Agricultura e Silvicultura Sustentável, Investigação Marinha e Marítima e Águas Interiores e a Bioeconomia”

Pré-publicação do WP 2020: https://ec.europa.eu/programmes/horizon2020/sites/horizon2020/files/food_h2020_wp_2018-2020_draft.pdf

Referência tópico	Título	Tipo de projeto	M€ por projeto	M€ disponíveis	Concurso	Deadline
CALL SFS - SUSTAINABLE FOOD SECURITY						
Environment and climate-smart food production and consumption						
SFS-21-2020	Emerging challenges for soil management [B] Emerging challenges for soil management: use of plastic in agriculture	RIA	7	7	Two-stage	22 Jan 2020
CALL BG - BLUE GROWTH						
BG-07-2019-2020	The future of the Oceans Flagship Initiative [C] Technologies for observation	IA	9	18	Single-stage	22 Jan 2020
CALL FNR – FOOD AND NATURAL RESOURCES						
FNR-08-2020	Supporting the food safety systems of the future	CSA	3	3	Single-stage	22 Jan 2020
CE-FNR-09-2020	Pilot action for the removal of marine plastics and litter	IA	6	12	Single-stage	22 Jan 2020

Programa de Trabalhos “NMBP – Nanotecnologias, Materiais Avançados, Biotecnologias, Fabrico e Transformação Avançados”

Pré-publicação do WP 2020: https://ec.europa.eu/programmes/horizon2020/sites/horizon2020/files/nmbp_h2020-leit-2018-2020_draft.pdf

Referência tópico	Título	Tipo de projeto	M€ por projeto	M€ disponíveis	Concurso	Deadline
Call - TRANSFORMING EUROPEAN INDUSTRY						
Biotechnology						
CE-BIOTEC-09-2020	Upcycling Bio Plastics of food and drinks packaging	RIA	6-8	20	Two-stage	12 Dez 2019

Programa de Trabalhos “BBI JU – Bio-based Industries Joint Undertaking”

AWP 2019: <https://www.bbi-europe.eu/sites/default/files/bbi-ju-awp-2019.pdf>

Referência tópico	Título	Tipo de projeto	M€ por projeto	M€ disponíveis	Concurso	Deadline
SO2. Optimise efficient processing for integrated biorefineries through R&D&I						
BBI2019.SO2.R3	Apply microorganisms and/or enzymes to resolve end-of-life issues of plastics	RIA	2-5		Single-stage	4 Set 2019

Contactos dos NCPs - Maria João Fernandes mariajoao.fernandes@ani.pt

* <https://eur-lex.europa.eu/legal-content/EN/TXT/?qid=1516265440535&uri=COM:2018:28:FIN>



Programa de Trabalhos “DS5 – Ação Climática, Ambiente, Eficiência de Recursos e Matérias-Primas”

Pré-publicação do WP 2020: https://ec.europa.eu/programmes/horizon2020/sites/horizon2020/files/climat_h2020_wp_2018-2020_draft.pdf

Referência tópico	Título	Tipo de projeto	M€ por projeto	M€ disponíveis	Concurso	Deadline
CALL - GREENING THE ECONOMY IN LINE WITH THE SUSTAINABLE DEVELOPMENT GOALS (SDGS)						
Connecting economic and environmental gains - the circular economy						
CE-SC5-24-2020	Improving the sorting, separation and recycling of composite and multi-layer materials	RIA	4-5	20	Two-stage	13 Fev 2020
CE-SC5-25-2020	Understanding the transition to a circular economy and its implications on the environment, economy and society	RIA	3-4	10	Two-stage	13 Fev 2020
CE-SC5-28-2020	Develop and pilot circular systems in plastics, textiles and furniture sectors	RIA	7-8	15	Two-stage	13 Fev 2020
CE-SC5-29-2020	A common European framework to harmonise procedures for plastics pollution monitoring and assessments	CSA	2	2	Single-stage	13 Fev 2020
CE-SC5-30-2020	Plastics in the environment: understanding the sources, transport and distribution of plastics pollution	RIA	2	5	Two-stage	13 Fev 2020

Contactos dos NCPs – Cristina Gouveia cristina.gouveia@ani.pt | Anabela Carvalho anabela.carvalho@ani.pt

RIA - Research and Innovation Action (financiamento: 100%); Action primarily consisting of activities aiming to establish new knowledge and/or to explore the feasibility of a new or improved technology, product, process, service or solution. For this purpose they may include basic and applied research, technology development and integration, testing and validation on a small-scale prototype in a laboratory or simulated environment.

IA - Innovation Action (70% dos custos diretos elegíveis, com exceção das entidades sem fins lucrativos que podem ser reembolsadas a 100%); há tópicos SPIRE (devidamente assinalados) cuja taxa é 50%; Action primarily consisting of activities directly aiming at producing plans and arrangements or designs for new, altered or improved products, processes or services. For this purpose they may include prototyping, testing, demonstrating, piloting, large-scale product validation and market replication.

CSA - Coordination and Support Action (financiamento: 100%; Actions consisting primarily of accompanying measures such as standardisation, dissemination, awareness-raising and communication, networking, coordination or support services, policy dialogues and mutual learning exercises and studies, including design studies for new infrastructure and may also include complementary activities of strategic planning, networking and coordination between programmes in different countries.

* <https://eur-lex.europa.eu/legal-content/EN/TXT/?qid=1516265440535&uri=COM:2018:28:FIN>