



HORIZONTE 2020 - Programa de Trabalhos 2018-2020 – tópicos com enfoque nas Matérias-Primas

Programa de Trabalhos “DS5 - Ação climática, ambiente, eficiência de recursos e matérias-primas”

Referência tópico	Título	Ano	Tipo de projeto	M€ por projeto	Concurso	Deadline
Call Greening the economy in line with the Sustainable Development Goals (SDGs)						
Raw Materials						
CE-SC5-06-2018	New technologies for the enhanced recovery of by-products	2018	RIA	3-7	<i>Two-stage*</i>	1ª fase: 27 Fev 2018 2ª fase: 4 Set 2018
CE-SC5-07-2018-2019	Raw materials innovation for the circular economy: sustainable processing, reuse, recycling and recovery schemes a) Sustainable processing and refining of primary and/or secondary raw materials (2018-2019) b) Recycling of raw materials from end-of-life products (2018-2019) c) Recycling of raw materials from buildings (2018-2019) d) Advanced sorting systems for high-performance recycling of complex end-of-life products	2018-2019	IA IA IA IA	8-13 8-13 8-13 8-13	<i>Two-stage*</i>	2018 1ª fase: 27 Fev 2018 2ª fase: 4 Set 2018 2019 1ª fase: 19 Fev 2019 2ª fase: 4 Set 2019
CE-SC5-07-2020	Raw materials innovation for the circular economy	2020	-	-	-	-
CE-SC5-08a-2018	Raw materials policy support actions for the circular economy - Voluntary scheme for certification of treatment facilities for key types of wastes	2018	CSA	2	<i>Single-stage</i>	27 Fev 2018
CE-SC5-08b-2018	Raw materials policy support actions for the circular economy - Resource efficiency in wood processing, recovery and recycling	2018	CSA	3	<i>Single-stage</i>	27 Fev 2018
CE-SC5-08c-2019	Raw materials policy support actions for the circular economy - Responsible sourcing of raw materials in global value chains	2019	CSA	3	<i>Single-stage</i>	19 Fev 2019
CE-SC5-08-2020	Raw materials policy support actions for the circular economy: expert network on Critical Raw Materials	2020	-	-	-	-
CE-SC5-08-2020	Raw materials policy support actions for the circular economy: expert network on Critical Raw Materials	2020	-	-	-	-
SC5-09a-2018	New solutions for the sustainable production of raw materials - Breakthrough concepts and solutions for sustainable exploration, mining and/or processing	2018	RIA	3-7	<i>Two-stage*</i>	1ª fase: 27 Fev 2018 2ª fase: 4 Set 2018
SC5-09b-2019	New solutions for the sustainable production of raw materials - Digital mine	2019	RIA	3-7	<i>Two-stage*</i>	1ª fase: 19 Fev 2019 2ª fase: 4 Set 2019
SC5-09c-2019	New solutions for the sustainable production of raw materials - Recovery of metals and minerals from sea resources	2019	RIA	3-7	<i>Two-stage*</i>	1ª fase: 19 Fev 2019 2ª fase: 4 Set 2019
SC5-10a-2019	Raw materials innovation actions: exploration and Earth observation in support of sustainable mining - Integrated exploration solutions	2019	IA	8-13	<i>Two-stage*</i>	1ª fase: 19 Fev 2019 2ª fase: 4 Set 2019
SC5-10b-2019	Raw materials innovation actions: exploration and Earth observation in support of sustainable mining - Services and products for the extractive industries life cycle	2019	IA	8-13	<i>Two-stage*</i>	1ª fase: 19 Fev 2019 2ª fase: 4 Set 2019
SC5-10-2020	Raw materials innovation actions: exploration and Earth observation in support of sustainable mining	2020	IA	-	-	-

* Concurso *Two-stage*: apenas as propostas com classificação mínima na 1ª fase (Excelência: min 4; Impacto: min 4) poderão submeter à 2ª fase; poderá haver tópicos onde a pontuação mínima possa ser superior