

ANNEX I

List of Open Calls in the 3 Societal Challenges (Health, Energy and Climate Change)

Health (19 Calls)

Identifier	Topic of the Call	Type of Action	Deadline
SC1-HCO-10-2016	Support for Europe's leading Health ICT SMEs	CSA Coordination and support action	16 February 2016
SC1-HCO-11-2016	Coordinated action to support the recognition of Silver Economy opportunities arising from demographic change	CSA Coordination and support action	16 February 2016
SC1-HCO-12-2016	Digital health literacy	CSA Coordination and support action	16 February 2016
SC1-HCO-13-2016	Healthcare Workforce IT skills	CSA Coordination and support action	16 February 2016
SC1-HCO-15-2016	EU eHealth Interoperability conformity assessment	CSA Coordination and support action	16 February 2016
SC1-HCO-16-2016	Standardisation needs in the field of ICT for Active and Healthy Ageing	CSA Coordination and support action	16 February 2016
SC1-PM-18-2016	Big Data supporting Public Health policies	RIA Research and Innovation action	16 February 2016
SC1-HCO-02-2016	Standardisation of pre-analytical and analytical procedures for in vitro diagnostics in personalised medicine	CSA Coordination and support action	13 April 2016
SC1-HCO-05-2016	Coordinating personalised medicine research	CSA Coordination and support action	13 April 2016
SC1-PM-01-2016	Multi omics for personalised therapies addressing diseases of the immune system	RIA Research and Innovation action	13 April 2016
SC1-PM-04-2016	Networking and optimising the use of population and patient cohorts at EU level	RIA Research and Innovation action	13 April 2016
SC1-PM-06-2016	Vaccine development for malaria and/or neglected infectious diseases	RIA Research and Innovation action	13 April 2016
SC1-PM-09-2016	New therapies for chronic diseases	RIA Research and Innovation action	13 April 2016
SC1-PM-11-2016-2017	Clinical research on regenerative medicine	RIA Research and Innovation action	13 April 2016
SC1-PM-21-2016	Implementation research for scaling-up of evidence based innovations and good practice in Europe and low- and middle-income countries	RIA Research and Innovation action	13 April 2016
SC1-PM-02-2017	New concepts in patient stratification	RIA Research and Innovation action	4 October 2016 (first stage)
SC1-PM-07-2017	Promoting mental health and well-being in the young	RIA Research and Innovation action	4 October 2016 (first stage)
SC1-PM-08-2017	New therapies for rare diseases	RIA Research and Innovation action	4 October 2016 (first stage)
SC1-PM-10-2017	Comparing the effectiveness of existing healthcare interventions in the adult population	RIA Research and Innovation action	4 October 2016 (first stage)

Energy (18 Calls)

Identifier	Topic of the Call	Type of Action	Deadline
EE-06-2016-2017	Engaging private consumers towards sustainable energy	CSA Coordination and support action	15 September 2016
EE-11-2016-2017	Overcoming market barriers and promoting deep renovation of buildings	CSA Coordination and support action	15 September 2016
EE-13-2016	Cost reduction of new Nearly Zero-Energy buildings	CSA Coordination and support action	15 September 2016
EE-14-2016-2017	Construction skills	CSA Coordination and support action	15 September 2016
EE-24-2016-2017	Making the energy efficiency market investible	CSA Coordination and support action	15 September 2016
EE-25-2016	Development and roll-out of innovative energy efficiency services	CSA Coordination and support action	15 September 2016
LCE-07-2016-2017	Developing the next generation technologies of renewable electricity and heating/cooling	RIA Research and Innovation action	16 February 2016
LCE-08-2016-2017	Development of next generation biofuel technologies	RIA Research and Innovation action	16 February 2016
LCE-25-2016	Utilisation of captured CO ₂ as feedstock for the process industry	RIA Research and Innovation action	16 February 2016
LCE-31-2016-2017	Social Sciences and Humanities Support for the Energy Union	RIA Research and Innovation action	16 February 2016
LCE-01-2016-2017	Next generation innovative technologies enabling smart grids, storage and energy system integration with increasing share of renewables: distribution network	RIA Research and Innovation action	5 April 2016
LCE-02-2016	Demonstration of smart grid, storage and system integration technologies with increasing share of renewables: distribution system	IA Innovation action	5 April 2016
LCE-03-2016	Support to R&I strategy for smart grid and storage	CSA Coordination and support action	5 April 2016
LCE-09-2016	Increasing the competitiveness of the EU PV manufacturing industry	IA Innovation action	8 September 2016
LCE-13-2016	Solutions for reduced maintenance, increased reliability and extended life-time of off-shore wind turbines/farms	IA Innovation action	8 September 2016
LCE-15-2016	Scaling up in the ocean energy sector to arrays	IA Innovation action	8 September 2016
LCE-19-2016-2017	Demonstration of the most promising advanced biofuel pathways	IA Innovation action	8 September 2016
LCE-20-2016-2017	Enabling pre-commercial production of advanced aviation biofuel	IA Innovation action	8 September 2016

Climate Change (12 Calls)

Identifier	Topic of the Call	Type of Action	Deadline
SC5-01-2016-2017	Exploiting the added value of climate services	IA Innovation action	8 March 2016
SC5-03-2016	Climate services market research	RIA Research and Innovation action	8 March 2016
SC5-05-2016	A 1.5 million year look into the past for improving climate predictions	CSA Coordination and support action	8 March 2016
SC5-06-2016-2017	Pathways towards the decarbonisation and resilience of the European economy in the timeframe 2030-2050 and beyond	RIA Research and Innovation action	8 March 2016
SC5-09-2016	Operationalising insurance value of ecosystems	RIA Research and Innovation action	8 March 2016
SC5-10-2016	Multi-stakeholder dialogue platform to promote innovation with nature to address societal challenges	CSA Coordination and support action	8 March 2016
SC5-11-2016	Supporting international cooperation activities on water	CSA Coordination and support action	8 March 2016
SC5-13-2016-2017	New solutions for sustainable production of raw materials	RIA Research and Innovation action	8 March 2016
SC5-14-2016-2017	Raw materials Innovation actions	IA Innovation action	8 March 2016
SC5-15-2016-2017	Raw materials policy support actions	CSA Coordination and support action	8 March 2016
SC5-16-2016-2017	Raw materials international co-operation	CSA Coordination and support action	8 March 2016
SC5-25-2016	Macro-economic and societal benefits from creating new markets in a circular economy	CSA Coordination and support action	8 March 2016