

# TEMA 6

# AMBIENTE

WP 2013

	1. Saúde	2. KBBE	3. ICT	4. NMP	5. Energia	6. Ambiente	7. Transportes	8. SSH	9. Espaço	10. Segurança	11. PME	Data Limite
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<b>Challenge 6.1: Coping with climate change</b>												
ENV.2013.6.1-1 Climate-related ocean processes and combined impacts of multiple stressors on the marine environment						X		X	X			16Out12 (1 <sup>st</sup> Stage) *
ENV.2013.6.1-2 Atmospheric processes, eco-systems and climate change						X		X	X			16Out12 (1 <sup>st</sup> Stage) *
ENV.2013.6.1-3 Impacts of higher-end scenarios (global average warming >2°C with respect to pre-industrial level)						X		X				16Out12 (1 <sup>st</sup> Stage) *
ENV.2013.6.1-4 Land cover and land-use change and climate change mitigation						X			X			16Out12 (1 <sup>st</sup> Stage) *
ENV.2013.6.1-5 Quantification of consumption-based emissions of greenhouse gases and assessment of policy options						X		X				16Out12 (1 <sup>st</sup> Stage) *
ENV.2013.6.1-6 Economics of adaptation to climate-change						X		X				16Out12 (1 <sup>st</sup> Stage) *
<b>Challenge 6.2 Sustainable use and management of land and seas</b>												
ENV.2013.6.2-1 Water resources management under complex, multistressor conditions						X		X				16Out12 (1 <sup>st</sup> Stage) *
ENV.2013.6.2-2 Toxicants, environmental pollutants and land and water resources management						X					X	16Out12 (1 <sup>st</sup> Stage) *
ENV.2013.6.2-3 Transition to sustainable, low carbon societies				X	X	X		X				16Out12 (1 <sup>st</sup> Stage) *
ENV.2013.6.2-4 Sustainable Landcare in Europe						X					X	16Out12 (1 <sup>st</sup> Stage) *
ENV.2013.6.2-5 Urban biodiversity and green infrastructure	X					X		X			X	16Out12 (1 <sup>st</sup> Stage) *
ENV.2013.6.2-6 Improved monitoring of the impact of cultivation on the environment using global Earth observations						X			X		X	16Out12 (1 <sup>st</sup> Stage) *
ENV.2013.6.2-7 Development of advanced technologies and tools for mapping, diagnosing, protecting and managing cultural landscapes in rural areas			X			X		X			X	16Out12 (1 <sup>st</sup> Stage) *
ENV.2013.6.2-8 Sustainable Management of Europe's Deep Sea and Sub-Sea floor Resources			X	X		X			X		X	16Out12 (1 <sup>st</sup> Stage) *
<b>Challenge 6.3 Improving resource efficiency</b>												
ENV.2013.6.3-1 Turning waste as a resource through innovative technologies, processes and services				X		X		X			X	16Out12 (1 <sup>st</sup> Stage) *
ENV.2013.6.3-2 Eco-innovative demonstration projects						X		X			X	16Out12 (1 <sup>st</sup> Stage) *
ENV.2013.6.3-3 Contribution to the assessment of global water resources through the use of new earth observation datasets and techniques						X			X		X	16Out12 (1 <sup>st</sup> Stage) *
<b>Challenge 6.4 Protecting citizens from environmental hazards</b>												
ENV.2013.6.4-1 Assessing individual exposure to emerging environmental stressors and predicting health outcomes: paving the way for an EU-wide assessment	X					X						16Out12 (1 <sup>st</sup> Stage) *
ENV.2013.6.4-2 Closing gaps of knowledge and reducing exposure to electromagnetic fields (EMF)	X				X	X						16Out12 (1 <sup>st</sup> Stage) *
ENV.2013.6.4-3 Coasts at threat in Europe: tsunamis and climate-related risks						X		X	X			16Out12 (1 <sup>st</sup> Stage) *
ENV.2013.6.4-4 Towards stress tests for critical infrastructures against natural hazards					X	X				X		16Out12 (1 <sup>st</sup> Stage) *
<b>Challenge 6.5 Mobilising environmental knowledge for policy, industry and society</b>												
ENV.2013.6.5-1 Accelerating progress towards the Green Economy						X		X				16Out12
ENV.2013.6.5-2 Mobilising environmental knowledge for policy and society				X	X	X		X	X			16Out12
ENV.2013.6.5-3 Exploiting a European Open Data Strategy to mobilise the use of environmental data and information						X		X	X		X	16Out12
ENV.2013.6.5-4 Knowledge platforms, networking and uptake of research results for more strategic international R&I cooperation				X		X						16Out12
ENV.2013.6.5-5 Network for forward looking activities and assessment on research and innovation prospects						X		X				16Out12
<b>Joint Call The Ocean of Tomorrow</b>												
OCEAN.2013-1 Biosensors for real time monitoring of biohazard and man made chemical contaminants in the marine environment		X	X	X		X					X	7Fev13
OCEANS.2013.2 Innovative multifunctional sensors for in-situ monitoring of marine environment and related maritime activities		X	X			X			X		X	7Fev13
<b>Call WATER INNO&amp;DEMO</b>												
ENV.2013.WATER INNO&DEMO-1 Water efficiency and innovation demonstration projects					X	X		X			X	4Abr13
ENV.2013.WATER INNO&DEMO-2 Ensuring the integration of water and innovation demonstration projects and support to trans-national networks of procurers						X		X				4Abr13
<b>Public-Private Partnership "Energy-efficient Buildings"</b>												

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EeB.ENV.2013.6.3-4 Energy efficient retrofitting and renewal of existing buildings for sustainable urban districts					X	X		X			X	4Dez12
<b>Call ERAnet+</b>												
ENV.2013.6.5-6 ERA-NET Plus action: Development of new methodologies, technologies and products for the assessment, protection and management of historical and modern artefacts, buildings and sites						X						28Fev13

\* As propostas que passarem a 1<sup>st</sup> Stage, serão convidadas a submeter a *full proposal* na 2<sup>nd</sup> Stage até 28 Fevereiro 2013