

Thème prioritaire	Code	Sujet	Contribution min (% de subvention €)	Autres remarques
<a href="#">Health</a>	<b>HEALTH.2012.1.2-1</b>	Development of technologies with a view to patient group stratification for personalised medicine applications	<b>30</b>	
<a href="#">Health</a>	<b>HEALTH.2012.1.4-1</b>	Innovative approaches to solid organ transplantation.	<b>15</b>	
<a href="#">Health</a>	<b>HEALTH.2012.1.4-2</b>	Medical technology for the transplantation sector and bioartificial organs	<b>50</b>	Participation restricted to EU member states and associated countries.
<a href="#">Health</a>	<b>HEALTH.2012.1.4-3</b>	Innovative strategies for translation of stem cell based therapies in regenerative medicine	<b>15</b>	
<a href="#">Health</a>	<b>HEALTH.2012.1.4-4</b>	Targeted nucleic acid delivery as an innovative therapeutic or prophylactic approach	<b>30</b>	Industry including SME should have 30% or more EU contribution.
<a href="#">Health</a>	<b>HEALTH.2012.2.1.1-1</b>	Clinical utility of -omics for better diagnosis and treatment of rare diseases	<b>30</b>	Industry including SME should have 30% or more EU contribution.
<a href="#">Health</a>	<b>HEALTH.2012.2.1.1-3</b>	Statistical methods for collection and analysis of -omics data	<b>15</b>	SME targeted project- The project will be led by SMEs with R&D capacities but the coordinator does not need to be an SME.
<a href="#">Health</a>	<b>HEALTH.2012.2.1.2-1</b>	Systems medicine: SME-driven research applying systems biology approaches to address medical and clinical needs.	<b>30</b>	SME targeted project- The project will be led by SMEs with R&D capacities but the coordinator does not need to be an SME.
<a href="#">Health</a>	<b>HEALTH.2012.2.2.2-2</b>	Investigator-driven clinical trials for optimisation of management of elderly patients with multiple diseases.	<b>15</b>	SME targeted project- The project will be led by SMEs with R&D capacities but the coordinator does not need to be an SME.
<a href="#">Health</a>	<b>HEALTH.2012.2.2.2-1</b>	Integrative systems biology and comparative genomics for studying human ageing and/or most common age-related diseases	<b>30</b>	SME targeted project- The project will be led by SMEs with R&D capacities but the coordinator does not need to be an SME.
<a href="#">Health</a>	<b>HEALTH.2012.2.3.0-1</b>	Diagnostics for infectious diseases	<b>50</b>	Participation restricted to EU member states and associated countries.
<a href="#">Health</a>	<b>HEALTH.2012.2.3.2-3</b>	Prevention and treatment for HIV/AIDS, malaria and tuberculosis	<b>15</b>	SME targeted project- The project will be led by SMEs with R&D capacities but the coordinator does not need to be an SME.

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<a href="#">Health</a>	<b>HEALTH.2012.2.4.3-1</b>	Innovative approach to manage diabetes.	<b>30</b>	SME targeted project- The project will be led by SMEs with R&D capacities but the coordinator does not need to be an SME.
<a href="#">Health</a>	<b>HEALTH.2012.2.4.4-1</b>	Preclinical and/or clinical <sup>39</sup> development of substances with a clear potential as orphan drugs	<b>30</b>	Industry including SME should have 30% or more EU contribution.
<a href="#">Health</a>	<b>HEALTH.2012.2.4.5-1</b>	Technological approaches to combating sensory impairments	<b>50</b>	Participation restricted to EU member states and associated countries.
<a href="#">Health</a>	<b>HEALTH.2012.2.4.5-2</b>	Biomarkers and diagnostics for chronic inflammatory diseases of the joints and/or digestive system	<b>15</b>	SME targeted project- The project will be led by SMEs with R&D capacities but the coordinator does not need to be an SME.
<a href="#">Health</a>	<b>HEALTH.2012.4.1-1</b>	Network to encourage knowledge transfer activity in FP-funded health research (especially in academic and governmental organisations).	-	It shall clearly promote collaboration and exchanges with Industry (SMEs in particular) and SME associations.
<a href="#">Health</a>	<b>HEALTH.2012.4.1-5</b>	Communicating the benefits of European research to the general public	-	Projects should be led by SMEs with proven capacities in creating high quality public productions, but the coordinator does not need to be an SME.
<a href="#">KBBE</a>	<b>KBBE.2012.1.1.02</b>	Animal and farm-centric approach to precision livestock farming in Europe	<b>25</b>	
<a href="#">KBBE</a>	<b>KBBE.2012.1.1-03</b>	Precision technologies to improve irrigation management and increase water productivity in major water-demanding crops in Europe	<b>25</b>	
<a href="#">KBBE</a>	<b>KBBE.2012.1.2-01</b>	Development of new or improved logistics for lignocellulosic biomass harvest, storage and transport	<b>35</b>	
<a href="#">KBBE</a>	<b>KBBE.2012.1.2-03</b>	Plant growth-promoting bio-effectors (microorganisms and active natural compounds) for alternative plant nutrition strategies in non-leguminous crops	<b>15</b>	

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<a href="#">KBBE</a>	<b>KBBE.2012.1.2-04</b>	Vineyard agronomic management and breeding for improved grape quality to reinforce competitiveness of the winegrowing sector	<b>35</b>	
<a href="#">KBBE</a>	<b>KBBE.2012.1.2-06</b>	Multipurpose trees and non-wood forest products for an innovative forestry in rural areas	<b>25</b>	
<a href="#">KBBE</a>	<b>KBBE.2012.1.2-10</b>	Prevention and mitigation of major diseases of cultured fish species	<b>15</b>	
<a href="#">KBBE</a>	<b>KBBE.2012.1.2-11</b>	Bridging the gap between science and producers to support the European marine mollusc production sector	<b>25</b>	
<a href="#">KBBE</a>	<b>KBBE.2012.1.2-12</b>	Providing molecular tools for monitoring the potential genetic impact of aquaculture on native populations	<b>15</b>	
<a href="#">KBBE</a>	<b>KBBE.2012.1.2-8</b>	ERA-NET+ on Innovation in the forest-based sector for increasing resource efficiency and tackling climate change with competitive customer solutions.	<b>20</b>	
<a href="#">KBBE</a>	<b>KBBE.2012.1.2-9</b>	Integrating the role of benthic systems in fisheries management	<b>15</b>	
<a href="#">KBBE</a>	<b>KBBE.2012.1.3-01</b>	Development and evaluation of risk-based surveillance models for defining more cost-effective animal health surveillance programmes	<b>15</b>	
<a href="#">KBBE</a>	<b>KBBE.2012.1.3-02</b>	Targeted research effort on African swine fever	<b>15</b>	
<a href="#">KBBE</a>	<b>KBBE.2012.1.3-03</b>	Monogastrics Feed Efficiency - Efficiency of livestock digestive systems and reduction of the ecological footprint through a combination of systems biology, 'omics' and nutrition	<b>15</b>	
<a href="#">KBBE</a>	<b>KBBE.2012.1.3-04</b>	Optimised farm animal reproduction systems and/or technologies	<b>15</b>	

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<a href="#">KBBE</a>	<b>KBBE.2012.1.4-02</b>	Boosting the translation of FP projects' results into innovative applications in the field of agriculture, forestry, fisheries and aquaculture.	-	Research for the benefit of SMEs.
<a href="#">KBBE</a>	<b>KBBE.2012.1.4-03</b>	Advocacy and informational material for different media targeting decision makers at different levels and end-users in Africa in the fight against neglected zoonotic diseases	25	
<a href="#">KBBE</a>	<b>KBBE.2012.1.4-06</b>	Short chain delivery of food for urban-peri-urban areas	15	
<a href="#">KBBE</a>	<b>KBBE.2012.2.2-01</b>	Beneficial effects of bioactive compounds in humans	25	
<a href="#">KBBE</a>	<b>KBBE.2012.2.3-01</b>	Feed production from food waste	35	
<a href="#">KBBE</a>	<b>KBBE.2012.2.3-02</b>	Exploitation of Framework Programme project results in food processing by small and medium-sized enterprises	-	Research for the benefit of SMEs (at least 3 independant SME).
<a href="#">KBBE</a>	<b>KBBE.2012.2.3-04</b>	Personalised approaches to food production and distribution	35	
<a href="#">KBBE</a>	<b>KBBE.2012.2.4-01</b>	Improving safety and quality of seafood	20	
<a href="#">KBBE</a>	<b>KBBE.2012.2.4-03</b>	Towards evidence-based risk management of food allergies	15	
<a href="#">KBBE</a>	<b>KBBE.2012.2.5-01</b>	Microbially safe water for human consumption	25	
<a href="#">KBBE</a>	<b>KBBE.2012.3.1-01</b>	Improved water stress tolerance of crop plants	25	
<a href="#">KBBE</a>	<b>KBBE.2012.3.1-02</b>	Multipurpose crops for industrial bioproducts and biomass	25	
<a href="#">KBBE</a>	<b>KBBE.2012.3.2-01</b>	Innovative marine biodiscovery pipelines for novel industrial products	25	
<a href="#">KBBE</a>	<b>KBBE.2012.3.2-02</b>	Improved cultivation efficiency of marine microorganisms	25	
<a href="#">KBBE</a>	<b>KBBE.2012.3.3-03</b>	Mastering integration and intensification of bioprocesses	25	

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<a href="#">KBBE</a>	<b>KBBE.2012.3.4-02</b>	Biotechnology for novel biopolymers	25	
<a href="#">KBBE</a>	<b>KBBE.2012.3.5-01</b>	Innovative biotechnologies for tackling oil spill disasters	25	
<a href="#">KBBE</a>	<b>KBBE.2012.3.5-02</b>	Biotechnological solutions for the degradation of synthetic polymeric materials	25	
<a href="#">ICT</a>	<b>ICT-2011.1.8</b>	Use Case scenarios and early trials	-	A detailed plan for how to move into phase 3, including detailed plans for the large scale expansion of platform usage facilitated by local and regional stakeholders including SMEs
<a href="#">ICT</a>	<b>ICT-2011.4.1</b>	SME initiative on Digital Content and Languages	-	Consortia shall consist of a limited number of innovative, fast-moving actors, in particular SMEs.
<a href="#">ICT</a>	<b>ICT-2011.9.2</b>	High-Tech Research Intensive SMEs in FET research	-	This objective fosters the participation of high-tech, research intensive SMEs in a driving role in collaborative research projects.
<a href="#">NMP</a>	<b>EeB.NMP.2012-1</b>	Interaction and integration between buildings, grids, heating and cooling networks, and energy storage and energy generation systems	-	The active participation of industrial partners represents an added value to the activities and this will be reflected in the evaluation, under the criteria Implementation and Impact.
<a href="#">NMP</a>	<b>EeB.NMP.2012-3</b>	Development and validation of new 'processes and business models' for the next generation of performance based energy-efficient buildings integrating new services	35	SME-targeted collaborative projects.
<a href="#">NMP</a>	<b>EeB.NMP.2012-5</b>	Novel materials for smart windows conceived as affordable multifunctional systems offering enhanced energy control	-	The active participation of industrial partners, including SMEs and clinicians, represents an added value to the activities.

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<a href="#">NMP</a>	<b>FoF.NMP.2011-4</b>	High-tech solutions in the production processes for customised healthy, green and safe consumer products	<b>35</b>	
<a href="#">NMP</a>	<b>FoF.NMP.2012-1</b>	Adaptive production systems and measurement and control equipment for optimal energy consumption and near-to-zero emissions in manufacturing processes	-	The active participation of industrial partners, including SMEs and clinicians, represents an added value to the activities.
<a href="#">NMP</a>	<b>FoF.NMP.2012-2</b>	Methodologies and tools for the sustainable, predictive maintenance of production equipment	<b>35</b>	SME-targeted collaborative projects.
<a href="#">NMP</a>	<b>FoF.NMP.2012-3</b>	Intelligent production machines and 'plug-and-produce' devices for the adaptive system integration of automation equipment, robots and other intelligent machines, peripheral devices, smart sensors and industrial IT systems	<b>35</b>	SME-targeted collaborative projects.
<a href="#">NMP</a>	<b>FoF.NMP.2012-4</b>	New high-performance manufacturing technologies in terms of efficiency (volumes, speed, process capability etc), robustness and accuracy	-	The active participation of industrial partners, including SMEs and clinicians, represents an added value to the activities.
<a href="#">NMP</a>	<b>FoF.NMP.2012-5</b>	High precision production technologies for high quality 3D micro-parts	-	The active participation of industrial partners, including SMEs and clinicians, represents an added value to the activities.
<a href="#">NMP</a>	<b>FoF.NMP.2012-6</b>	Knowledge-based tools and approaches for process planning and integrated process simulation at factory level	-	The active participation of industrial partners, including SMEs and clinicians, represents an added value to the activities.
<a href="#">NMP</a>	<b>FoF.NMP.2012-7</b>	New technologies for casting, material removing and forming processes	-	The active participation of industrial partners, including SMEs and clinicians, represents an added value to the activities.
<a href="#">NMP</a>	<b>GC.NMP.2012-2</b>	Innovative advanced lightweight materials for the next generation of environmentally-friendly electric vehicles	-	The active participation of industrial partners, including SMEs and clinicians, represents an added value to the activities.

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<a href="#">NMP</a>	<b>NMP.2012.1.4-1</b>	Pilot lines for precision synthesis of nanomaterials	-	The active participation of industrial partners represents an added value to the activities and this will be reflected in the evaluation, under the criteria Implementation and Impact.
<a href="#">NMP</a>	<b>NMP.2012.1.4-3</b>	Nanoscale mechanical metrology for industrial processes and products	<b>35</b>	SME-targeted collaborative projects.
<a href="#">NMP</a>	<b>NMP.2012.2.2-1</b>	Biomaterials for improved performance of medical implants	-	The active participation of industrial partners, including SMEs and clinicians, represents an added value to the activities.
<a href="#">NMP</a>	<b>NMP.2012.2.2-5</b>	Halogen-free flame retardant materials	<b>35</b>	SME-targeted collaborative projects.
<a href="#">NMP</a>	<b>NMP.2012.4.0-1</b>	Novel materials and design-based solutions for the creative industry	<b>35</b>	SME-targeted collaborative projects.
<a href="#">NMP</a>	<b>NMP.2012.4.0-3</b>	ERA-NET Plus on Innovation in the forest-based sector for increasing resource efficiency and tackling climate change with competitive customer solutions	<b>20</b>	
<a href="#">NMP</a>	<b>NMP.2012.4.1-2</b>	Innovative separation and recycling technologies of high-tech metals in electronic scrap	<b>35</b>	SME-targeted collaborative projects.
<a href="#">Energy</a>	<b>ENERGY.2012.10.2.1</b>	Future Emerging Technologies	-	Participation of SMEs is explicitly encouraged.
<a href="#">Energy</a>	<b>Energy.2012.3.2.1</b>	Biofuels from microalgae or macroalgae	-	Participation of SMEs is explicitly encouraged.
<a href="#">Energy</a>	<b>Energy.2012.3.7.1</b>	Development of new or improved logistics for lignocellulosic biomass harvesting, storage and transport	<b>25-35</b>	

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<a href="#">Environnement</a>	<b>ENV.2012.6.2-2</b>	Assessing global biological resources: the European contribution to the Global Earth Observation Biodiversity Observation Network (GEO BON)	<b>15</b>	
<a href="#">Environnement</a>	<b>EeB.ENV.2012</b>	Concepts and solutions for improving energy efficiency of historic buildings at district level	-	A significant participation of industrial partners including SMEs is required.
<a href="#">Environnement</a>	<b>ENV.2012. 6.1-1</b>	Climate predictions towards climate services	-	SMEs are expected to play an important role as regards the development of climate services and products, also through the development of new business models, and their involvement may be relevant.
<a href="#">Environnement</a>	<b>ENV.2012.6.2-1</b>	Exploration of the operational potential of the concepts of ecosystem services and natural capital to systematically inform sustainable land, water and urban management	<b>15</b>	
<a href="#">Environnement</a>	<b>ENV.2012.6.2-3</b>	Innovative Tools for Understanding and Assessing Good Environmental Status (GES) of Marine Waters ("The Ocean for Tomorrow")	<b>15</b>	The participation of SMEs is essential for the implementation of the project in particular in what regards the testing and demonstration of monitoring systems.
<a href="#">Environnement</a>	<b>ENV.2012.6.2-4</b>	Management and potential impacts of litter in the marine and coastal environment ("The Ocean for Tomorrow")	<b>15</b>	SME participation is expected.
<a href="#">Environnement</a>	<b>ENV.2012.6.2-6</b>	Development of advanced technologies and tools for mapping, diagnosing, excavating, and securing underwater and coastal archaeological sites	<b>30</b>	
<a href="#">Environnement</a>	<b>ENV.2012.6.3-1</b>	Innovative resource efficient technologies, processes and services	<b>30</b>	Strong participation and involvement of industrial partners or technological research-performing SMEs is an important additional evaluation criterion in this topic.



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<a href="#">Environment</a>	<b>ENV.2012.6.4-2</b>	Long-term monitoring experiment in geologically active regions of Europe prone to natural hazards: the Supersite concept	<b>15</b>	
<a href="#">Environment</a>	<b>ENV.2012.6.4-3</b>	Integrating environmental and health data to advance knowledge of the role of environment in human well-being: the European exposome initiative	-	SMEs should be involved in developing tools and methods for exposure assessment and testing.
<a href="#">Environment</a>	<b>ENV.2012.6.5-1</b>	Developing community-based environmental monitoring and information systems using innovative and novel earth observation applications	<b>30</b>	SME participation is required.
<a href="#">Environment</a>	<b>ENV.2012.6.5-2</b>	Demonstration and exploitation of most promising prototypes and tools derived from European research activities	<b>30</b>	
<a href="#">Environment</a>	<b>ENV.2012.6.6-1</b>	Coopération EU-Inde dans les technologies sur l'eau : recherche et innovation	<b>30</b>	
<a href="#">Transport</a>	<b>AAT.2012.1.1-4.</b>	Systems and equipment	-	The participation of SMEs is important and explicitly recommended.
<a href="#">Transport</a>	<b>AAT.2012.4.1-1</b>	Design systems and tools	-	The participation of SMEs is important and explicitly recommended.
<a href="#">Transport</a>	<b>Area 7.2.5.2</b>	Competitive surface transport products and services	-	The involvement of SMEs in project partnerships is important.
<a href="#">Transport</a>	<b>GC.SST.2012.1-1</b>	Innovative advanced lightweight materials for the next generation of environmentally-friendly electric vehicles	-	The participation of SMEs is important and explicitly recommended.
<a href="#">Transport</a>	<b>GC.SST.2012.1-4</b>	Modelling and testing for improved safety of alternatively-powered vehicles	-	The participation of SMEs is important and explicitly recommended.
<a href="#">Transport</a>	<b>SST.2012.2.2-1</b>	Innovative fleet for efficient logistics chain	-	The participation of SMEs is important and explicitly recommended.

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<a href="#">Transport</a>	<b>SST.2012.5.2-1</b>	Tools and conditions for attractive, efficient and competitive single wagonload traffic and its interaction with road and intermodal transports	-	The participation of SMEs is important and explicitly recommended.
<a href="#">Transport</a>	<b>SST.2012.5.2-2</b>	Next generation tools for optimized infrastructure asset management	-	The participation of SMEs is important and explicitly recommended.
<a href="#">Transport</a>	<b>SST.2012.5.2-3</b>	Innovative structural and outfitting materials for ships including inland ships	-	The participation of SMEs is important and explicitly recommended.
<a href="#">Transport</a>	<b>SST.2012.5.2-4</b>	Innovation and standardization in the field of signalling to accelerate a European Train Control System rollout	-	The participation of SMEs is important and explicitly recommended.
<a href="#">Transport</a>	<b>SST.2012.5.2-5</b>	E-guided vessels: the 'autonomous' ship	-	The participation of SMEs is important and explicitly recommended.
<a href="#">Transport</a>	<b>SST.2012.5.2-6</b>	E-Maritime in support of compliance management	-	The participation of SMEs is important and explicitly recommended.
<a href="#">Space</a>	<b>SPA.2011.2.1-01</b>	Key technologies for in-space activities	-	The participation of SMEs [...] will help to advance technology and enhance the relations with established.
<a href="#">Space</a>	<b>SPA.2011.3.1-01</b>	Bringing terrestrial SME research into the space domain	-	SME participation in these proposals is mandatory, preferably in a leading or coordinating role.
<a href="#">Security</a>	<b>SEC-2012.1.6-1</b>	Digital, miniaturised, operational tool for investigation - Capability Project	-	Proposers for this topic should look for an enhanced SME participation as described in Part I of the Work Programme.
<a href="#">Security</a>	<b>SEC-2012.2.5-1</b>	Convergence of physical and cyber security - Capability Project	-	Proposers for this topic should look for an enhanced SME participation as described in Part I of the Work Programme.
<a href="#">Security</a>	<b>SEC-2012.7.2-1</b>	Open topic for Small and Medium Enterprises: "Advancing contemporary laboratory forensic methods and equipment" - Capability Project	<b>50</b>	

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