HORIZON 2020

WORK PROGRAMME 2014 – 2015

7. Innovation in small and medium-sized enterprises

Important Notice on the First Horizon 2020 Work Programme

This Work Programme covers 2014 and 2015. Due to the launching phase of Horizon 2020, parts of the Work Programme that relate to 2015 (topics, dates, budget) are provided at this stage on an indicative basis only. Such Work Programme parts will be decided during 2014.

(European Commission Decision C (2013)8631 of 10 December 2013) Including correction of clerical errors following Corrigendum C(2014)1509

Innovation in SMEs

Table of contents

Introduction	3
Mainstreaming SME support especially through a dedicated instrument	1
Common call - Horizon 2020 dedicated SME instrument	1
CONDITIONS FOR THIS COMMON CALL	7
Call - Enhancing SME innovation capacity by providing better innovation support)
INNOSUP-1-2015: Cluster facilitated projects for new industrial value chains)
INNOSUP-2-2014: European Intellectual Property Rights (IPR) Helpdesk	2
INNOSUP 3 – 2014: IPorta 2 - Increasing the quality of IP advisory services to SMEs 14	1
INNOSUP-4-2014: A European Label for innovation voucher programmes to support spin-in of technology	5
INNOSUP-5–2014: Peer learning of innovation agencies	7
INNOSUP 6 – 2015: Capitalising the full potential of online-collaboration for SME innovation support	3
INNOSUP-7-2015: Professionalisation of open innovation management in SMEs)
INNOSUP-8-2015: Measuring open innovation inputs and outcomes in SMEs	l
INNOSUP-9-2014: Community-building and competence development for SME instrument coaching	2
CONDITIONS FOR THIS CALL	1
Other actions	7
1- Establishing services "Enhancing the innovation management capacity of SMEs" in the Enterprise Europe Network	7
2- Adapting and maintaining the innovation management assessment tools to support 'Enhancing the innovation management capacity of SMEs'	
3- Capturing innovation impulses from emerging economies)
4- Capabilities for Design-Driven Innovation in European SMEs	t
5- Business Innovation Observatory +	2
6- Internationalisation of innovation in SMEs	3
7- Support to Advisory Group "Innovation in SMEs"	3
8– External expertise	1

Innovation in SMEs

Introduction

Exiting the economic crisis and achieving the employment and growth targets of the Europe 2020 strategy requires a competitive industry that builds its competitiveness on innovation in all its forms: development and application of technologies at the technology frontier, new business and organisational models reaching out new geographic markets. The innovation capacity of industry depends not only on large enterprises with market power but crucially on ambitious entrepreneurs and small enterprises aiming for radical innovations and fast growth.

Horizon 2020 and the Competiveness and SME programme (COSME) will be the major instruments to provide direct support and a favourable environment for growth of SMEs. The major contributions from Horizon 2020 to SMEs competitiveness are: the provision of financial support to own innovation projects by the SME instrument, the possibility to engage in the context of large projects with research institutions and to access specific financial instruments for technology and innovation based enterprises. The domains of major activities of the COSME programme are: providing access to financing for growth oriented companies that do not fall under the focus of Horizon 2020, developing better framework conditions for SME growth in the context of industrial change in particular through clusters and in sector of strategic interest, and supporting the internationalisation of business activities of SMEs.

Horizon 2020 'Innovation in SMEs' is a bridge between the core of the framework programme, the provision of support to research, development and innovation projects, and the creation of a favourable ecosystem for SME innovation and growth. 'Innovation in SMEs' therefore includes the SME instrument, for which budget is allocated in the Societal Challenges and Leadership in Enabling and Industrial Technologies, the support to the EUREKA/Eurostars initiative that provides funding for transnational collaborative projects of research-intensive SMEs and various actions that aim at developing and providing better innovation support services to SMEs. In addition the analysis of current SME innovation activities and their future development are themes covered by innovation in SMEs. Similar activities to these were so far funded by the 'Entrepreneurship and Innovation Programme' (EIP) as part of CIP.

'Innovation in SME' is a forward looking complement to the European Structural and Investment Funds (ESIF). ESIF can help deploying innovative solutions for a better SME support emanating from Horizon 2020 in the regions. Article 20 of the Horizon 2020 Regulation and Article 37 of the Rules for Participation encourage synergies between Horizon 2020 and other European Union funds, such as European Structural and Investment Funds (ESIF). Synergies do not mean to replace national or private funding by ESIF or to combine them for the same cost item in a project. Synergies mean to expand the scope and impact of both funds in terms of scientific excellence and place-based socio-economic development respectively. Applicants are therefore invited to explore potentials for synergies with the relevant Managing Authorities in charge of the ESIF programmes in their territory¹

A novelty in Horizon 2020 is the Open Research Data Pilot which aims to improve and maximise access to and re-use of research data generated by projects. While certain Work Programme parts and areas have been explicitly identified as participating in the Pilot on Open Research Data, individual actions funded under the other Horizon 2020 parts and areas can choose to participate in the Pilot on a voluntary basis. The use of a Data Management

¹ <u>http://ec.europa.eu/regional_policy/indexes/in_your_country_en.cfm</u>

Innovation in SMEs

Plan is required for projects participating in the Open Research Data Pilot. Further guidance on the Open Research Data Pilot is made available on the Participant Portal.

Mainstreaming SME support especially through a dedicated instrument

SME participation is encouraged throughout this work programme and in particular in the priorities Industrial Leadership and Societal Challenges.

SME support will be targeted with the dedicated SME instrument, which is a novel approach to support SMEs' innovation activities. It shall attract more SMEs to Horizon 2020, provide support to a wider range of innovation activities and help to increase the economic impact of project results by its company-focused and market-driven approach.

The SME instrument addresses the financing needs of internationally oriented SMEs, in implementing high-risk and high-potential innovation ideas. It aims at supporting projects with a European dimension that lead to radical changes in how business (product, processes, services, marketing etc.) is done. It will launch the company into new markets, promote growth, and create high return on investment. The SME instrument addresses all types of innovative SMEs so as to be able to promote growth champions in all sectors.

In 2014 and 2015 SMEs are invited to submit proposals under the SME instrument at any time within all Societal Challenges and Leadership in Enabling and Industrial Technologies areas under the following call:

Common call - Horizon 2020 dedicated SME instrument

<u>Specific challenge</u>: The specific challenges of the topics which make use of the dedicated SME instrument are described in the respective parts of the work programme. A complete list of topics and indicative budgets are provided below:

Parts and Topics	2014² Budget EUR million³	2015 ⁴ Budget EUR million	
5. Leadership in enabling and industrial technologie	es		
5i. Information and Communication Technologies			
ICT-37-2014/2015 45.00 45.00 Open Disruptive Innovation Scheme 45.00 45.00		45.00	
5ii. Nanotechnologies, Advanced Materials, Biotechnology and Advanced Manufacturing and Processing			
NMP-25-2014/2015	21.80	23.80	
Accelerating the uptake of nanotechnologies advanced materials or advanced manufacturing and processing technologies by SMEs			

² Subject to the availability of the appropriations provided for in the draft budget for 2014 after the adoption of the budget for 2014 by the budgetary authority or if the budget is not adopted as provided for in the system of provisional twelfths.

³ The budget figures given in this table are rounded to two decimal places.

⁴ The budget amounts are indicative and will be subject to a separate financing decision to cover the amounts to be allocated for 2015.

Innovation in SMEs

BIOTEC -5-2014/2015	3.80	2.40
SME boosting biotechnology-based industrial processes		
driving competitiveness and sustainability		
5iii. Space		
SME-SPACE-1-2014/2015	8.50	8.75
SME instrument		
8. <i>Health, demographic change and wellbeing</i>		
PHC-12-2014/2015 ⁵	66.10	45.00
Clinical research for the validation of biomarkers and/or diagnostic medical devices		
9. Food security, sustainable agriculture and forest inland water research and the bioeconomy	ry, marine an	ed maritime and
SFS-8-2014/2015	9.00	17.00
Resource-efficient eco-innovative food production and processing		
BG-12-2014/2015	3.00	5.00
Supporting SMEs efforts for the development - deployment and market replication of innovative solutions for blue growth		
10. Energy Challenge		I
SIE-1-2014/2015	33.95	37.26
Stimulating the innovation potential of SMEs for a low carbon and efficient energy system		
11. Smart, green and integrated transport	•	
IT-1-2014/2015	35.87	38.96
Small business innovation research for Transport		
12. Climate action, environment, resource efficiency	and raw mat	erials
SC5-20-2014/2015	17.00	19.00
Boosting the potential of small businesses for eco- innovation and a sustainable supply of raw materials		
13. Europe in a changing world – inclusive, innovativ	ve and reflect	tive Societies ⁶
INSO-9-2015		4.00
Innovative mobile e-government applications by SMEs		
INSO-10-2015		11.00
SME business model innovation		
14. Secure societies – Protecting freedom and securit	ty of Europe	and its citizens

⁵ Because of the research nature of activities under this topic a funding rate of 100% is applied and a contribution from the EU of between EUR 1 and 5 million would allow phase 2 to be addressed appropriately.

⁶ Those topics will be opened in 2015.

Innovation in SMEs

DRS-17-2014/2015	7.00	7.40
Protection of urban soft targets and urban critical infrastructures		

<u>Scope</u>: The SME instrument consists of three separate phases and a coaching and mentoring service for beneficiaries. Participants can apply to phase 1 with a view to applying to phase 2 at a later date, or directly to phase 2.

In phase 1, a feasibility study shall be developed verifying the technological /practical as well as economic viability of an innovation idea/concept with considerable novelty to the industry sector in which it is presented (new products, processes, design, services and technologies or new market applications of existing technologies). The activities could, for example, comprise risk assessment, market study, user involvement, Intellectual Property (IP) management, innovation strategy development, partner search, feasibility of concept and the like to establish a solid high-potential innovation project aligned to the enterprise strategy and with a European dimension. Bottlenecks in the ability to increase profitability of the enterprise through innovation shall be detected and analysed during phase 1 and addressed during phase 2 to increase the return in investment in innovation activities. The proposal should contain an initial business plan based on the proposed idea/concept.

The proposal should give the specifications of the elaborated business plan, which is to be the outcome of the project and the criteria for success.

Funding will be provided in the form of a lump sum of EUR 50.000. Projects should last around 6 months.

In phase 2^7 , innovation projects will be supported that address the specific challenges identified and that demonstrate high potential in terms of company competitiveness and growth underpinned by a strategic business plan. Activities should focus on innovation activities such as demonstration, testing, prototyping, piloting, scaling-up, miniaturisation, design, market replication and the like aiming to bring an innovation idea (product, process, service etc.) to industrial readiness and maturity for market introduction, but may also include some research. For technological innovation a Technology Readiness Levels of 6 or above (or similar for non-technological innovations) are envisaged; please see part G of the General Annexes.

Proposals shall be based on an elaborated business plan either developed through phase 1 or another means. Particular attention must be paid to IP protection and ownership; applicants will have to present convincing measures to ensure the possibility of commercial exploitation ('freedom to operate').

Proposals shall contain a specification for the outcome of the project, including a first commercialisation plan⁸, and criteria for success.

The Commission considers that proposals requesting a contribution from the EU of between EUR 0.5 and 2.5 million would allow phase 2 to be addressed appropriately. Nonetheless, this does not preclude submission and selection of proposals requesting other amounts. Projects should last between 12 and 24 months.

⁷ For topic PHC-12-2014/2015, please refer to the description of phase 2 under the scope of the Health, demographic change and wellbeing work programme part.

⁸ The commercialisation plan must demonstrate a credible path to the market also demonstrating the capacities to go from development to the production phase.

Innovation in SMEs

In addition, in phase 3, SMEs can benefit from indirect support measures and services as well as access to the financial facilities supported under Access to Risk Finance of this work programme.

Successful beneficiaries will be offered coaching and mentoring support during phase 1 and phase 2. This service will be accessible via the Enterprise Europe Network and delivered by a dedicated coach through consultation and signposting to the beneficiaries. The coaches will be recruited from a central database managed by the Commission and have all fulfilled stringent criteria with regards to business experience and competencies. Throughout the three phases of the instrument, the Network will complement the coaching support by providing access to its innovation and internationalisation service offering. This could include, for example, depending on the need of the SME, support in identifying growth potential, developing a growth plan and maximising it through internationalisation; strengthening the leadership and management skills of individuals in the senior management team and developing in-house coaching capacity; developing a marketing strategy or raising external finance.

Expected impact:

- Enhancing profitability and growth performance of SMEs by combining and transferring new and existing knowledge into innovative, disruptive and competitive solutions seizing European and global business opportunities.
- Market uptake and distribution of innovations tackling the specific challenges in a sustainable way.
- Increase of private investment in innovation, notably leverage of private coinvestor and/or follow-up investments.
- The expected impact should be clearly described in qualitative and quantitative terms (e.g. on turnover, employment, market seize, IP management, sales, return on investment and profit).

Type of action: SME Instrument

The conditions related to this common call are provided below and in the General Annexes, as well as in each topic described under the specific challenge of this common call.

CONDITIONS FOR THIS COMMON CALL

Publication date: 11/12/2013

Opening⁹: 01/03/2014 for phase 1 and phase 2

Deadline(s)^{10, 11}:

Topic identifier	Phase 1	Phase 2	Phase 1	Phase 2
– Open call	18/06/2014	09/10/2014	[18/03/2015	[18/03/2015
cut-off dates	24/09/2014	17/12/2014	17/06/2015	17/06/2015
	17/12/2014		17/09/2015	17/09/2015

⁹ The Director-General responsible may delay this date by up to two months.

¹⁰ The Director-General responsible may delay those deadlines by up to two months.

¹¹ The deadlines provided in brackets are indicative and subject to a separate financing decision for 2015.

Innovation in SMEs

	16/12/2015]	16/12/2015]

<u>Overall indicative budget</u>: EUR 251.02 million from the 2014 budget¹², and EUR 264.57 million from the 2015 budget¹³.

<u>Eligibility and admissibility conditions</u>: The conditions are described in parts B and C of the General Annexes to the work programme, with the following exceptions:

Topic identifier	Proposals for phase 1 are not required to provide a draft plan for
	exploitation and dissemination.
	A proposal for phase 2 shall include a first commercialisation plan.

<u>Evaluation criteria</u>, scoring and threshold<u>:</u> The criteria, scoring and threshold are described in part H of the General Annexes to the work programme, with the following exceptions:

-	
Topic identifier	Proposals will be evaluated individually when they arrive. They will be ranked after the respective cut-off dates.
	The criterion Impact will be evaluated first, then Excellence and Implementation. If the proposal fails to achieve the threshold for a criterion, the evaluation of the proposal will be stopped.
	For phase 1 the threshold for individual criteria will be 4. The overall threshold, applying to the sum of the three individual scores, will be 13.
	For phase 2 the threshold for the criterion Impact will be 4. The overall threshold, applying to the sum of the three individual scores, will be 12.
	The final consensus score of a proposal will be the median of the individual scores of the individual evaluators; and the consensus report will comprise a collation of the individual reports, or extracts from them. Where appropriate, a Panel Review will be organised remotely.
	Applicants can provide during the electronic proposal submission up to three names of persons that should not act as an evaluator in the evaluation of their proposal for potential competitive reasons ¹⁴ .

<u>Evaluation procedure:</u> The procedure for setting a priority order for proposals with the same score is given in part H of the General Annexes.

The full evaluation procedure is described in the relevant guide associated with this call.

- Indicative timetable for evaluation and grant agreement:

¹² Subject to the availability of the appropriations provided for in the draft budget for 2014 after the adoption of the budget for 2014 by the budgetary authority or if the budget is not adopted as provided for in the system of provisional twelfths.

¹³ The budget amounts are indicative and will be subject to a separate financing decision to cover the amounts to be allocated for 2015.

¹⁴ If any of the persons identified is an independent expert participating in the evaluation of the proposals for the call in question, they may be excluded from the evaluation of the proposal concerned, as long as it remains possible to have the proposal evaluated.

Innovation in SMEs

	Information on the outcome of the evaluation (single or first stage)	Information on the outcome of the evaluation (second stage)	Indicative date for the signing of grant agreements
Topic identifier	Two months after the corresponding cut-off date set out above for phase 1 and four months after the corresponding cut-off date set out above for phase 2.		One month from the date of informing applicants in phase 1 and two months from the date of informing applicants in phase 2.

<u>Consortium agreements</u>: In the case of two or more SMEs submitting a proposal, in line with the Rules for Participation and the Model Grant Agreement, participants are required to conclude a consortium agreement prior to grant agreement.

Call - Enhancing SME innovation capacity by providing better innovation support

H2020-INNOSUP-2014/2015

Small, innovative companies create the majority of new jobs in the European economy. A strong rationale exists for public support to SMEs' innovation activities in order to overcome market failures specific to SMEs and to fully realise their growth potential. The public supports 'SME innovation' with grants, subsidised loans, equity and a wide range of innovation support services. However, SMEs receiving innovation support often remain dissatisfied with the services they receive; while at the same time the public expects a higher return from the support provided. While major new drivers for SME innovation, like online collaboration or reverse innovation, are hardly recognised by the public support provided, established support services assist mainly clearly defined technical projects within single enterprises. Public support pays much less attention to the creation of favourable ecosystem for SME innovation in which public enterprises, SME intermediaries, direct and indirect customers, end-users, suppliers and enterprises with complementary skills are encouraged to collaborate for radical innovation that may not yet be described and formulated as project.

Emerging innovation trends help SMEs overcome some of the size disadvantages they face. Mobilizing, coordinating and exploiting resources across national borders, sectors and firms will be key for SMEs as innovation moves away from a sequential logic towards a networkedbased approach extending over borders.

The following calls for proposals and tenders are elements of a broader action to develop the ecosystem of innovation support to SMEs in Europe. Where appropriate, a highly specialised support service may be established at European level to complement existing national and regional services. Generally, the actions are designed to provide opportunities to Member States and regions to enhance their services through collaboration, peer-learning and uptake of new approaches. In addition several actions will focus on the identification, further development and dissemination of skills and expertise among SMEs. The Enterprise Europe Network present in all European regions and co-financed by them and the Member States is expected to play an important role for catalysing such development processes.

Proposals are invited against the following topics:

INNOSUP-1-2015: Cluster facilitated projects for new industrial value chains

<u>Specific challenge</u>: The challenge is to develop new cross-sectoral industrial value chains across the EU, by building upon the innovation potential of SMEs. The EU needs to support the development of emerging industries, which will provide the growth and employment of the future. The reindustrialisation of the EU's industrial base has to focus on the development of long-term internationally competitive goods and services that require combining different competences and innovative solutions. The development of new industrial value chains calls for the collaboration and integration of different innovation actors, including large enterprises and especially SMEs, across different sectors towards the implementation of a joint vision.

SMEs need help to generate, take up and better capitalise on all forms of knowledge, creativity, craftsmanship and innovation – including for the application of existing crosscutting or emerging technologies, ICT, eco-innovative and resource-efficient solutions, new business models, service innovation and design. The potential of clusters, that represent favourable ecosystems for innovation, need to be better exploited in this respect.

Innovation in SMEs

<u>Scope</u>: Cross-border and cross-sectoral collaboration, innovation and entrepreneurship across different regions and value chains shall be promoted. The coordination and facilitation shall be led by cluster organisations and other intermediary organisations, by following a systemic approach that combines different resources, tools and instruments. Innovation actors, especially SMEs with mutually reinforcing competences, shall be supported in view of creating new industrial value chains that foster the development of emerging industries in Europe.

To this end, proposals shall outline a strategic vision for building new industrial value chains across the EU and Associated Countries. They shall specifically focus on integrating and supporting groups of SMEs in collaboration with other innovation actors in addressing specific problems and challenges. Cluster organisations or other SME intermediaries shall be invited to set up collaboration and networking activities for SMEs and create a favourable "open space" for cross-sectoral fertilisation and value chain innovation to take place. Each proposal should demonstrate the capacity to:

1) validate ideas for structured innovation projects driven by SMEs from different sectors and countries in collaboration with other innovation actors and facilitate the coordination towards new industrial value chains through this collaboration space.

2) support innovation activities and/or channel a mix of different targeted entrepreneurial and innovation support measures (such as mentoring, coaching, innovation and technical assistance vouchers, etc.) directly to the innovation actors of the validated innovation projects to further support their development, integration and large-scale demonstration in a strategic manner. At least 75% of the total proposed budget shall be allocated to support innovation in SMEs directly.

Further background information on the systemic approach and strategic focus to be envisaged, will be provided to applicants. Synergies with the European Structural and Investment Funds that may further¹⁵ support such large-scale demonstration projects will also be actively encouraged, notably through the engaged SME intermediaries. "Large-scale" does not necessarily refer to the amount of financial support provided for a particular project but to the extent of the roll-out of a staged process of experimentation and implementation with accompanying support that reaches out to groups of mutually reinforcing SMEs. This approach aims at "demonstrating at large scale" the potential impact of innovative solutions to specific challenges, rather than supporting isolated projects or SMEs.

The Commission considers that proposal requesting a contribution from the EU of between EUR 2.5 and 5 million would allow this specific challenge to be addressed appropriately. Nonetheless, this does not preclude submission and selection of proposals requesting other amounts.

Expected impact:

- Strengthen industrial leadership in the EU and Associated Countries by reinforcing value chains that integrate innovative solutions in SMEs, along and across existing value chains.
- Stimulate the creation of new globally competitive industrial value chains across the EU and Associated Countries to accelerate the development of emerging industries,

¹⁵ Information (e.g. results from ongoing studies and expert analyses) will be made available via a dedicated web-site on EUROPA (http://ec.europa.eu/enterprise/index_en.htm)

Innovation in SMEs

which will boost industrial competitiveness and underpin future economic growth, jobs, and progress towards a resource-efficient economy.

- Further leverage and complement support for innovation in SMEs and other funding, which may be provided by national or regional authorities (including under the European Structural and Investment Funds) and/or by private investors (upfront or as follow-up investments).
- Contribute to regional smart specialisation strategies by capitalising upon concentrated and complementary competences for the development of new industrial value chains and emerging industries with a clear EU added-value.
- Provide a clear and measurable contribution to the innovation performance of the supported SMEs in the short-term as revealed by indicators such as numbers of new or significantly improved products (goods and/or services), processes, new marketing methods, or new organisational methods –, and to its impact on resource efficiency and/or turnover. A wider impact is also expected in the medium-term.
- Improve the business environment of the supported SMEs by establishing open collaboration spaces that can involve innovation actors from different sectors and countries. This will lead to the creation of new ideas for innovation and new collaboration partnerships, which will be subject of further development and with the potential for further impact on business turnover.

Type of action: Innovation actions

The conditions related to this topic are provided at the end of this call and in the General Annexes.

INNOSUP-2-2014: European Intellectual Property Rights (IPR) Helpdesk

<u>Specific challenge:</u> Small firms and research organisations face a challenge to adequately manage, diffuse and valorise Intellectual Property Rights (IPR) due to limited knowledge and resources. These challenges can be dealt with at regional and national level by general purpose research and business support. However, cross-border commercial or research activities may require a pan-European approach.

The European IPR Helpdesk should provide support in the management, diffusion and/or valorisation of technologies and other intellectual assets and in bringing technologies to the market, including and specifically to participants of Horizon 2020 and COSME projects.

<u>Scope</u>: This project is currently undergoing an evaluation. The future helpdesk should build on top of previous initiatives and reach better the potential target group, both in quantity and quality. In particular, the services offered by this helpdesk should follow closely the recommendations stemming from a document prepared as a follow-up of the external evaluation of the Helpdesk. This document will be published by the end of December 2013¹⁶.

This would require co-ordination with other IPR support funded by the Commission. The activities of the current helpdesk (www.iprhelpdesk.eu) may serve as a source of inspiration.

¹⁶ This document will be published as soon as finalised on the page below and linked to the call text: <u>http://ec.europa.eu/enterprise/policies/industrial-competitiveness/industrial-policy/intellectual-property-rights/index_en.htm</u>

Innovation in SMEs

It is expected that the future helpdesk builds on top of previous initiatives and reaches better the target group, both in quantity and quality. The helpdesk should be ready to adjust the quantity of advice, training, materials and promotion to the demand and to better reach the target group. In particular, the development should follow the recommendations of the document related to the evaluation of the helpdesk to be published by end 2013.

To reach the target group the helpdesk should develop relationships with various business, innovation or research support organisations.

The services offered by this helpdesk should follow closely the recommendations stemming from a Commission document prepared as a follow-up of the external evaluation of the Helpdesk. These documents will be published latest in December 2013¹⁷.

All intellectual property rights and other intellectual assets' protection means should be taken into account with special attention paid to recent and new legislative developments.

All intellectual property rights pertinent to the materials, trainings, website and other actions developed by the helpdesk will be owned by the Commission and will be shared with other EU-funded IPR support measures.

The helpdesk should use non-technical language and should follow the target group's demand for initial IPR services as established e.g. through analysis of helpline requests, or feedback from trainings and from co-operating business services organisations.

Depending on the demand of the target group the activities may be provided in the most demanded EU languages. English versions are essential.

The Commission considers that proposals requesting a contribution from the EU of around EUR 4 million would allow this specific challenge to be addressed appropriately. Nonetheless, this does not preclude submission and selection of proposals requesting other amounts.

The duration of this action will be 48 months.

Expected impact:

- Improve knowledge and capacity of at least 2,000 SMEs, per year increasing this target by at least 15% every year to access, diffuse, use and manage IPR more efficiently. Out of this group the majority should participate or intend to participate in Horizon 2020 or have done so in earlier Framework Programmes.
- Establish support services and cooperation structures with intermediaries (like the regional consortia of the Enterprise Europe Network and system of National Contact Points for the different parts of Horizon 2020) and other relevant organisations enabling them to provide initial guidance to SMEs.
- Update and complement the set of self-help 20 materials and guides for the target group on IPR in commercial, technology transfer and/or research cross-border activities.

<u>Type of action</u>: Coordination and support actions [Pending the recommendations of an evaluation of the current IPR helpdesk the action might be implemented by a call for tender]

¹⁷ <u>http://ec.europa.eu/enterprise/policies/industrial-competitiveness/industrial-policy/intellectual-property-rights/index_en.htm</u>

HORIZON 2020 – WORK PROGRAMME 2014-2015 Innovation in SMEs

The conditions related to this topic are provided at the end of this call and in the General Annexes.

INNOSUP 3 – 2014: IPorta 2 - Increasing the quality of IP advisory services to SMEs

<u>Specific challenge:</u> Managing Intellectual Property Rights (IPR) is a difficult task, especially for Small, Medium and Micro Enterprises (SME) or individual inventors. Such enterprises or individuals frequently do not have the knowledge or human resources to effectively use and manage IPR. Such entities would be able to better use their intellectual capital if: 1. they had more knowledge, including basics of IPR, and guidance on how to better use professional legal consultants; 2. the professional consultants were better prepared to deal with SME specific challenges 3. cross-border information about IPR issues would be easily available on the internet and 4. National Intellectual Property Offices (NIPOs) would provide better IPR services to SMEs.

<u>Scope</u>: This project is undergoing an evaluation. The future project should build on top of previous initiatives, but is likely to have significantly different activities and potential target groups. In particular, the implementation of the activities of this project should follow closely the recommendations stemming from a document prepared as a follow-up of the evaluation of IPorta project. This document will be published at the latest at the end of November 2014¹⁸.

The applicant needs to provide a mechanism to link and assist NIPOs to design and provide better services to SMEs, including providing information on the business use of European level rights (Unitary Patent, European Trade mark, Community design). To reach the broadest target group the applicants should conceive a mechanism to involve as many National IP offices as possible from the eligible ones (EU Member States and Horizon2020 participating countries) and at least 25 of them. The involvement may consist of including the NIPOs in the consortium as beneficiaries or by allowing the provisions of financial support to NIPOs for joint actions in line with the conditions set out in part K of the General Annexes. Other forms of effective and measureable involvement of NIPOs are possible, e.g, reimbursement of costs of participation of third parties to the joint events, trainings, etc. or service contracts.

The activities should include the communication and trainings on the business use of the European level rights (Unitary Patent, European Trade mark, Community design), the organisation of exchange of experience between National IP Offices on how to help SMEs or individual inventors and how to offer services to this target group. The initial pilot implementation of new services by NIPOs can be included as well as the update of the analysis of current SME needs for IPR support services. The future beneficiary consortium should take care of the joint website www.innovaccess.eu.

Upgraded or new services and trainings for the target group will be provided by the national IP offices to be implemented either by the NIPOs themselves or by the business support providers. Where needed professional legal attorneys should be trained to tailor their advice and to build IPR strategies matching the needs and resources of SMEs.

As appropriate, the activities should be provided jointly with business support service providers, (e.g. the Enterprise Europe Network, private consultancy) and the different IPR

¹⁸ This document will be published as soon as finalised on the page below and linked to the call text: <u>http://ec.europa.eu/enterprise/policies/industrial-competitiveness/industrial-policy/intellectual-property-rights/index_en.htm</u>

Innovation in SMEs

Helpdesks. This measure should also contribute to improve and expand business support service providers' intellectual asset services in conjunctions with NIPOs.

70% of the provided grant should be spent on joint actions described above directly with the national IP offices using the provisions of financial support or other mechanism that would involve a large number of NIPOs in joint activities. Such joint actions will need to have precisely defined topics, tangible and measureable deliverables at their end, as well as a clear reporting on how they impact on SMEs.

All intellectual property rights to the materials created should be granted free of charge to the Commission and the National IP Offices for further use, re-use and unrestricted modifications. The project leader will co-operate and exchange materials with other Commission services IPR projects: IPR helpdesks and the transatlantic portal.

The project should be operational for a period of 48 months.

Expected impact:

- At least 25 national IP offices in EU Member States and countries associated to Horizon 2020 participate actively in the learning and capacity building activities of the project either as beneficiaries in consortium or as beneficiaries of a financial support established by the project.
- Upgrade or create new services and trainings for the target groups according to the needs of SMEs. At least 1 action should be undertaken per year in each country benefitting directly from the action.
- At least 1,000 SMEs are directly or indirectly trained on the business use of European level rights and 2,500 SMEs (average 100 per participating NIPO) are directly or indirectly benefitting from the upgraded or new services and trainings.
- Existing IP, like the common website (innovaccess), and new IP generated is effectively managed and is available free of charge to the Commission and the National IP Offices for further use, re-use and unrestricted modifications.

Type of action: Innovation actions

The conditions related to this topic are provided at the end of this call and in the General Annexes.

INNOSUP-4-2014: A European Label for innovation voucher programmes to support spin-in of technology

Specific challenge: Innovation voucher programmes are well established support instruments for SMEs in many countries and regions in Europe. In a general way innovation voucher schemes can be characterised as small, lump-sum grants (typically below EUR 10.000) that support SMEs to contract universities, R&D service providers or private consultants to either conduct small innovation projects or to explore the feasibility of larger ones. In most innovation voucher schemes the innovation agency that has issued the voucher pays the invoice of a service provider after the SME has received the requested service. Innovation vouchers are used to establish an initial contact between knowledge institutions and SMEs and have proven to be a successful instrument to support the spin-in of technology and knowledge into SMEs' business practice. Most innovation voucher schemes are however limited to beneficiaries and service providers from a limited geographic area, which limits the

Innovation in SMEs

possibility for transnational activities. Furthermore, the diversity of designs of voucher schemes sets barriers to cooperation between schemes.

In the 'Riga-Declaration'¹⁹ managers of innovation voucher programmes in the Member States have given recommendations for exploiting the full potential of innovation voucher programmes. Amongst other, the potential role of the European level, is described as follows:

"5. Innovation vouchers schemes should be implemented at local, regional and national level, thus fully taking into account the subsidiarity principle. The European level is encouraged to develop with national and regional entities a voluntary collaboration and brokerage framework for innovation voucher programmes that aims at making excellent knowledge, skills and innovation support services from both public and private service providers across Europe more effectively accessible for SMEs."

The proposed action aims at establishing such a voluntary cooperation framework with the objective to achieve among participating schemes an automatic recognition of foreign European service providers at equal conditions to the national ones.

<u>Scope</u>: The proposed activities will assist the development of a European label for innovation voucher programmes that treat foreign European service providers equally to national ones. The systems to manage and award the label might provide services to participating managing entities of innovation voucher programmes which enhance the quality of delivery or manage the higher risks resulting from international opening of the schemes. Financial incentives, for example co-funding a limited number of initial transnational cooperation projects with knowledge institutions, might be provided within the limits set for the provisions of financial support to third parties in line with the conditions set out in part K of the General Annexes.

The Commission considers that a proposal requesting a contribution from the EU of around EUR 1 million would allow this specific challenge to be addressed appropriately. Nonetheless, this does not preclude submission and selection of a proposal requesting another amount.

Expected impact:

- The action shall establish a European label for innovation voucher programmes that provides an open cooperation framework for the programmes established at local, regional and national level.
- Participating programmes shall, as a minimum requirement, commit to treat foreign European service providers equal to those domestic ones and aim at a minimum of 5% of innovation vouchers used for cooperation outside the home country.
- Increase the range and quality of services available to SMEs,
- Enhance the opportunities of excellent researchers and other specialists to transfer their knowledge transnationally and accelerate the spin-in of technologies and knowledge.

<u>Type of action</u>: Coordination and support action

The conditions related to this topic are provided at the end of this call and in the General Annexes

¹⁹ See for example http://www.innovation.lv/ino2/publications/Riga_declaration.pdf

Innovation in SMEs

INNOSUP-5–2014: Peer learning of innovation agencies

<u>Specific challenge:</u> Innovation support agencies, i.e. the regional and national agencies that design and/or implement innovation support programmes for SMEs are important intermediaries for SME innovation. Focus, design and delivery mechanism of innovation support programmes determine to a large extent the economic impact from the supported actions and the satisfaction of the beneficiaries with the support provided. The European Union has in different programmes, including for example the Seventh Framework Programme (FP7), the Competiveness and Innovation Framework Programme and INTERREG, supported mutual policy learning and exchange of 'good practices'. However, the transfer of good practices in SME innovation support, the enhancement of existing and the establishment of new innovation support programmes for SME remains slow; and SMEs benefitting from support the programmes still often remain dissatisfied with the services received²⁰.

The PRO-INNO Europe 'INNO-Partnering Forum' (IPF, 2009-2012) has made some significant contributions to formulating the requirements for a permanent learning mechanism for SME innovation support agencies²¹: learning activities have to be based on clear methodologies and they have to be demand driven, launched at the moment agencies themselves recognise the need to revise programme formats. Furthermore peer learning activities need to benefit from a secretariat or an animation structure that assures horizontal flow of information among interested agencies. In a collaborative exercise the IPF has developed two important methodologies in this respect: a quality management system implemented through a peer review system based on the EFQM methodology and a 'twinning+' methodology that combines elements of traditional peer reviews and twinning in small learning groups of interested agencies.

It is the objective of this action to make available to national and regional innovation agencies these two methodologies as elements of a permanent peer learning environment and to give incentives to the agencies to engage more frequently in peer learning activities.

<u>Scope:</u> The proposed activities will provide incentives in the form of small lump sum grants to national and regional innovation agencies for engaging in peer learning on all topics relevant for design and delivery of innovation support programmes for SMEs. The support to joint learning activities shall be available at any time when need and opportunity for policy learning in agencies arises. While peer learning is open for all relevant topics only the 'Twinning+' methodology as well as the quality management scheme for innovation agencies based on EFQM are recognised as learning methods.

Expected impact:

- The number of innovation agencies engaged in peer learning activities significantly increases. The results of the peer learning are taken up by national and regional innovation support programmes, including those co-financed by European Structural and Investment Funds.
- A broad range of new topics and approaches in innovation support to SMEs is investigated and developed by peer learning activities of national and regional

²⁰ See for example "Making public support for innovation in the EU more effective", Commission staff working document SEC(2009)1197

²¹ See http://www.vinnova.se/PageFiles/604825187/The%20IPF%20synthesis%20report.pdf

Innovation in SMEs

innovation agencies. Pilot agencies design and implement programmes based on these new approaches.

• The wider use of quality management in innovation agencies enhances efficiency of service delivery and customer satisfaction and accelerates the learning process.

<u>Type of action</u>: Coordination and support actions, lump sums for participating agencies (EUR 15.000 / 50.000)

The conditions related to this topic are provided at the end of this call and in the General Annexes

INNOSUP 6 – 2015: Capitalising the full potential of online-collaboration for SME innovation support

<u>Specific challenge</u>: Identifying suitable partners for innovation activities is recognised as a major barrier to SME innovation. Innovation support services are addressing this challenge traditionally by two interventions that are often combined: (a) the provision of networking space for personal meetings either as one-off meeting ('brokerage events') or as more stable networks ('clusters') often with a limited geographic reach; and (b) the definition of 'cooperation profiles' ('technology offers', 'partner search profile' etc.) that are distributed through networks of intermediaries. To a different degree intermediaries become active in establishing the partnership ('brokerage'). Social media and other web-based services challenge these existing approaches and ask for their revision.

The British 'connect' platform is the first publicly financed innovation platform on the web that creates a protected space for companies to display their competences, interest and skills, to reach out to a large number of peers, to make them personal contacts and to engage them in initial cooperation. Commercial offers like 'linked in' or various crowdsourcing platforms offer important elements while not regarding themselves as innovation platforms for SMEs.

However, it becomes evident that only a small number of enterprises using the platform have already the skills to draw full benefits from the opportunities. Most establish contacts on the platform – which effectively eliminates the 'brokerage function' that is so far provided by many intermediaries – but are unable to maintain the group of contacts or to draw on their skills in the preparation of innovation projects. In that respect they could benefit from a new generation of support services that assist to create value from online collaboration with a group of contacts and potential partners ("assistance to online collaboration for innovation")

So far staff in innovation agencies has hardly skills to assist their clients to establish collaborations on web platforms and no profile of skills has been defined. Commercial offers by crowdsourcing platforms remain effectively unaffordable for SMEs or face difficulties to scale up their offers and reach a critical mass of the community.

<u>Scope:</u> To address the described gaps proposals should address one or more of the following aspects:

- develop and test new service designs for 'assistance to online collaboration for innovation' for SMEs in diverse sectors;
- make such new services accessible for enterprises in sectors that are typically not yet benefitting from innovation support;
- develop and test a qualification profile, curriculum and training courses for staff currently providing brokerage services in established networks or SME agencies.
 PART 7 - Page 18 of 36

Innovation in SMEs

Service designs and qualification profiles shall be formulated independently from a particular collaboration or social media platform. Tests of services shall be undertaken on platforms that are open and bring together already a critical mass of enterprises and innovation stakeholders. Establishing such platforms will not be supported.

The nature of the topic – online collaboration – suggests that the training modules are established as web-based self- or collaborative learning modules that are supported by case studies in the form of videos. The qualification profiles and training modules shall be published under a creative commons license.

Projects proposing new service designs for 'assistance to online collaboration for innovation' should indicate on which platform(s) the new service would be tested and in how far the newly developed service could be scaled-up.

It is intended to support 2-3 projects from the indicative budget.

Expected impact:

- New services assisting online collaboration for innovation help SMEs to access a broader range of potential innovation partners and mobilise them in a timely manner for concrete projects.
- The qualification profile and training material are made available to SME innovation support agencies interested in enhancing the skills of their staff.
- The efficiency of innovation support service provision for example but not limited to the services of Enterprise Europe Network is enhanced.
- Resources in public innovation support are reoriented from information and brokerage functions which can to a large extend be automated to higher value added functions like the identification of opportunities and the animation of project development.

Type of action: Coordination and support action

The conditions related to this topic are provided at the end of this call and in the General Annexes.

INNOSUP-7-2015: Professionalisation of open innovation management in SMEs²²

<u>Specific challenge:</u> Current research on open innovation has not taken into account the extent and creativity of SMEs in designing and implementing open innovation strategies. The lessons learned from open innovation come from large firms and are not readily transferable to the context of SMEs. While open innovation in large firms does not affect its strategic objectives, in the case of SMEs, it alters the strategic orientation of the company and requires a comprehensive overhaul of the firm's strategy. If implemented correctly, the benefits for an SME can be very important, for instance in the fields of technology transfer, capital raising, resource optimisation or networking (Vanhaverbeke et al., 2012). An urgent need exists, therefore, to study how collaboration and/or open innovation is managed and organised in SMEs.

²² This activity directly aimed at supporting the development and implementation of evidence base for R&I policies and supporting various groups of stakeholders is excluded from the delegation to EASME and will be implemented by the Commission services.

Innovation in SMEs

Open innovation can be an important lever for growth for SMEs. It is important to investigate the size-related challenges and the required competencies and put them in an SME context and develop promising practices. Scattered local initiatives supporting open innovation in SMEs exist. Awareness of these initiatives should be expanded and the services supporting them professionalised.

At the same time financial and management reporting need to catch up with the logic of open innovation. For an entrepreneur comprehensive data and performance indicators would allow drawing conclusions whether open innovation is productive and should be continued or suspended.

<u>Scope:</u> This activity will consist of the following elements:

- Collection and analysis of information and data on the application of open innovation in SMEs, taking into account different situations in Member States and in specific market segments. Identification of case-study examples and analysis of how these practices are organised and managed both in high-tech and low-tech industries. Publication and further dissemination of an annual report on the use of open innovation by SMEs in selected economic sectors.

- EU-wide diffusion of success stories of SMEs using open innovation. Open innovation support schemes are currently implemented locally. Their scale and outreach is too small to invest significantly in developing content and guidelines and hence they attract limited attention from the entrepreneurs. This action will promote Europe-wide case-study examples that illustrate how entrepreneurs successfully transformed their business through a network of partners. It will also illustrate how managing such a network will allow SMEs to gain competitive advantage, overcome their size and resource limitations and how open innovation can become key both for creation and appropriating value.

- Development of practical management tools to support and explain the identified case studies. The management modules should focus on (1) Strategy dimension, (2) Entrepreneurship skills, (3) Resource needs, (4) Tools to build trust and control and manage risk in a collaborative partnership. This will provide managers of small companies with hands-on guidelines on how to innovate and set-up innovation networks. The aim should be to raise awareness of open innovation in SMEs by identifying best practice examples that will help the professionalisation of open innovation management Europe-wide. The action should provide recommendations on how open-innovation information provision and training should evolve over time, beyond the scope of the present activity.

- Development and testing of open innovation indicators to support management support tools within an SME. The developed quantitative tools should help management to make decision about the timing when to establish or end partnerships. Companies should be supported not only in partnering, but also in determining when, for how long and in which sequence partners should be drawn into the projects.

The duration of this action will be three years.

Expected impact:

- Increased collaboration of SMEs with external partners to innovate successfully.
- Open innovation will allow SMEs to sidestep the commoditisation pressure and price competition successfully by developing new and more profitable businesses through networking among innovation partners.

Innovation in SMEs

- Professional open innovation management by SMEs.
- Creation of an online platform to disseminate best practice examples in the business community and complementing the cases with training modules highlighting specific open innovation aspects.

Type of action: Coordination and support action

The conditions related to this topic are provided at the end of this call and in the General Annexes

INNOSUP-8-2015: Measuring open innovation inputs and outcomes in SMEs²³

<u>Specific challenge:</u> Innovation occurs more and more frequently in global networks. From a policymaker's point of view this requires the development of internationally comparable indicators to better understand the concept of open innovation and its implications for innovation policy. R&D-intensive firms are increasingly reluctant to increase R&D spending, but rather seek to rationalize the process by bringing in new partners or spinning out research projects. Traditional innovation measures fail to spot these tendencies. Currently available open innovation data is also insufficient to support business operations. There is little hard evidence, based on large-scale databases, about research projects or other innovation activities where open innovation may play a crucial role. From the points of view of a policymaker, detailed and comprehensive data would allow drawing conclusions regarding the inputs into and generated outputs of open innovation to guide policy development.

<u>Scope</u>: The project will develop methodologies to gather, measure and analyse data on open innovation. Subsequently the project will carry out practical testing of methodologies and indicators to describe the importance and characteristics of open innovation across countries, industrial sectors, firm size and then develop recommendations for their further use. Specifically the activity will comprise the following elements:

- Stocktaking of available open innovation indicators, indices and methodologies (in particular those developed by the European Commission, OECD or private data). Assessment of their relevance and effectiveness for use as measures of innovation activities and innovation performance in SMEs, taking into consideration intensity and quality of collaboration.

- Development of quantitative tools to present evidence and impact of open-innovation in SMEs. Open innovation studies are dominated by qualitative approaches, drawing heavily on in-depth interviews and case-studies. In order to move beyond qualitative and incidental evidence, empirical measure should be developed and validated to test the relationship between business performance and open innovation in larger samples of firms.

- Identification of policy conditions to make open innovation a reality in SMEs. The erosion of the closed innovation system has also resulted in a larger role for SMEs in the industrial innovation system. Development of public policy guidelines that are in line with the open innovation paradigm, i.e. education and human capital development, transition of funding models towards open innovation systems, competition policy, industrial policy.

²³ This activity directly aimed at supporting the development and implementation of evidence base for R&I policies and supporting various groups of stakeholders is excluded from the delegation to EASME and will be implemented by the Commission services.

Innovation in SMEs

The duration of this action will be one year.

Expected impact:

- Broadening of available innovation indicators from input/ output measures to indicators that combine the quality and intensity (i.e. number of collaborative deals divided by number of employees) of the innovation cooperation.
- The activity will gather evidence base for the impact of open innovation in an SME context.
- By moving from incidental evidence to time series data a convincing case for open innovation will be verified.

Type of action: Coordination and support action

The conditions related to this topic are provided at the end of this call and in the General Annexes

INNOSUP-9-2014: Community-building and competence development for SME instrument coaching

<u>Specific challenge</u>: Horizon 2020 (H2020) aims to increase the impact of SME participation. In the case of the dedicated SME instrument this will be achieved through a coaching and mentoring service delivered during the company's participation in the instrument. The objective will be to empower SME instrument participants to develop and implement high growth strategies based on successful participation in the dedicated Horizon 2020 instrument. The coaching and mentoring will be provided by a network of appropriately trained and experienced business practitioners. It will be delivered in cooperation with the Enterprise Europe Network which will initiate, broker and monitor the coach-SME relationship as well as provide participating companies with access to the wider Network service offering.

<u>Scope:</u> The objective of the action is to create the conditions for a comprehensive and consistent delivery of the coaching and mentoring service. In order to support peer-to-peer learning and overcome their regional anchoring, the coaches should have the opportunity to exchange ideas and experience with each other to grow the competencies within the coaching network. This will also ensure consistent service delivery. A central facility should be set-up to gather the experiences and data accumulated through the coaching engagement. It should also act as a single reference pool and knowledge resource to assist the coaches in the service delivery.

The action will consist of:

- Awareness raising regarding the recruitment opportunities for SME instrument coaching towards appropriately qualified individuals,

- Creation of information materials, set-up of dissemination events, creation of on-line training modules for coaches regarding SME support in Horizon 2020 and the implementation of SME instrument in particular,

- Community building, networking, exchange of practical coaching experiences within the Horizon 2020 coaching community,

- Setting up and animation of a virtual coaching platform to connect the coaches to enable them to share experiences, key learning points from coaching engagements and help identify relevant specialist coaches,

Innovation in SMEs

- Organisation of coaching meetings to share best practice examples among coaches, in particular across societal challenge areas and economic sectors where coaching methodologies and challenges faced by the coaches will tend to be similar,

- Set up a monitoring and benchmarking scheme to ensure consistent coaching service delivery.

- Analysis and monitoring of the outcomes of coaching support in Horizon 2020.

As appropriate, the activities should be provided jointly with business support service providers familiar with cooperating on a regular basis with SMEs active in international funding programs and actively participating in the delivery of the Key Account Management service under the SME instrument.

The action will have a duration of two years. The platform is expected to grow as Horizon 2020 unfolds and the number of participating companies and coaching engagements increases. Beyond the duration of this specific action the scope of follow-up actions is expected to evolve, based on initial experiences.

<u>Expected impact</u>: The creation of a dedicated platform will support the delivery of the coaching and mentoring service in Horizon 2020 and will result in:

- Enhancing the commercial potential and impact of SME participation in the dedicated Horizon 2020 instrument by ensuring that the project is aligned with and developed as an integral part of the company's innovation strategy,
- Achieving tangible organizational change and improved results,
- Improving the skill's levels of managers, leaving a legacy such that the SME is better able to overcome the barriers to growth post-Horizon 2020 participation.
- The platform will facilitate peer-to-peer learning among the coaching community and will ensure the international dimension for coaching, which will tend to be regionally based.

Type of action: Coordinating and support action

The conditions related to this topic are provided at the end of this call and in the General Annexes.

Innovation in SMEs

CONDITIONS FOR THIS CALL

Publication date: 11/12/2013

Deadline(s)^{24, 25}:

INNOSUP-1-2015	[30/04/2015]	[09/09/2015]	Two stage
	1. stage	2.stage	
INNOSUP-2-2014	02/04/2014		Single stage
INNOSUP-3-2014	02/04/2014	09/09/2014	Two stage
and INNOSUP-4-	1.stage	2.stage	
2014			
INNOSUP-5-2014	Continuously open		Single stage
	from 01/05/2014		
	until 16/12/2014		
INNOSUP-6-2015	[10/03/2015]	[12/08/2015]	Two stage
	1.stage	2.stage	
INNOSUP-7-2015	[21/01/2015]		
andINNOSUP-8-			
2015			
INNOSUP-9-2014	12/03/2014		

Indicative budget: EUR 9.58 million from the 2014 $budget^{26}$ and EUR 29.7 million from the 2015 $budget^{27}$

	2014EUR million	2015	
		EUR million	
INNOSUP-1-2015,	0	24.9	
INNOSUP-2-2014,	8.4	0	
INNOSUP-3-2014			
and INNOSUP-4-			
2014			
INNOSUP-5-2014	0.42	1.0	
INNOSUP-6-2015	0	1.5	
INNOSUP-7-2015	0	2	Single stage
INNOSUP-8-2015	0	0.3	Single stage
INNOSUP-9-2014	0.76	0	Single stage

<u>Eligibility and admissibility conditions</u>: The conditions are described in parts B and C of the General Annexes to the work programme, with the following exceptions:

INNOSUP-1-2015	1. At least 75% of the total proposed budget shall be allocated to
	SMEs, either participating in the consortium or as third party

²⁴ The Director-General responsible may delay this deadline by up to two months.

²⁵ The deadlines provided in brackets are indicative and subject to a separate financing decision for 2015

²⁶ The budget amounts for 2014 are subject to the availability of the appropriations provided for in the draft budget for 2014 after the adoption of the budget for 2014 by the budgetary authority or if the budget is not adopted as provided for in the system of provisional twelfths.

²⁷ The budget amounts for 2015 are indicative and will be subject to a separate financing decision to cover the amounts to be allocated for 2015.

Innovation in SMEs

	enterprises, mainly SMEs. This topic allows for the provisions of
	financial support to third parties in line with the conditions set out in
	part K of the General Annexes. A maximum of EUR 60,000 can be
	passed on to any third party (according to article 210 of the Rules of
	Application), which may only be exceeded where it is necessary to
	achieve the objectives of the action in line with Article 23 (7) of the
	Rules for participation.
	2. For the first stage of the submission procedure, applicants shall
	provide a concept note (of max. 10 pages) with a clear description of
	the ideas and objectives for an innovation action towards the
	development of new industrial value chains in a concise manner.
	The European dimension and added value shall be demonstrated.
	Applicants shall further explain the main activities, implementation
	modalities (including the choice of the list of other direct
	beneficiaries) and expected results foreseen. The description shall
	also address how the proposed systemic approach and strategic
	focus promises significant impact on economic growth and job
	creation, and has the potential to act as a catalyst by contributing to
	and/or leveraging other activities supported, for instance, under the
	European Structural and Investment Funds, e.g. in the context of
	smart specialisation strategies. An estimate of the total costs of the
	proposed action and contribution to be requested from the
	Commission shall also be provided. Only the best submitted
	proposals will be invited to a second stage of submission for a full
	proposal with a detailed description of the budget and activities
	planned to be undertaken.
INNOSUP-4-2014	Only entities entrusted by national or regional governments to
and	develop and/or implement innovation voucher programmes for
INNOSUP-5-2014	SMEs (INNOSUP-4-2014) or innovation support programmes for
	SMEs (INNOSUP-5-2014) are eligible to apply.

<u>Evaluation criteria, scoring and threshold:</u> The criteria, scoring and threshold are described in part H of the General Annexes to the work programme, with the following exceptions:

INNOSUP-1-2015 and INNOSUP-6-2015	For the evaluation of first-stage proposals under a two-stage submission procedure, only the criteria 'excellence' and 'impact' will be evaluated. The threshold for both individual criteria will be 4.
INNOSUP-3-2014	 For the criterion Implementation, in addition to its standard sub-criteria, the following aspects will also be taken into account: number of involved NIPOs and effectiveness of the involvement; initially proposed services to be developed to the target group and to a relevant part of the legal profession; mechanism to maintain and develop the joint website. For the evaluation of first-stage proposals under a two-stage submission procedure, only the criteria 'excellence' and 'impact' will be evaluated. The threshold for both individual criteria will be 4.
INNOSUP-4-2014	 For the criterion Excellence, in addition to its standard sub-criteria, the following aspects will also be taken into account: number of involved Innovation voucher programmes; ambition of acceptance of the private – foreign service providers. For the evaluation of first-stage proposals under a two-stage submission

Innovation in SMEs

	procedure, only the criteria 'excellence' and 'impact' will be evaluated. The threshold for both individual criteria will be 4.
INNOSUP-5-2014	Projects will be individually evaluated and funded if above threshold until the exhaustion of annual budgets. No ranking list will established.

<u>Evaluation procedure:</u> The procedure for setting a priority order for proposals with the same score is given in part H of the General Annexes.

The full evaluation procedure is described in the relevant guide associated with this call.

- Indicative timetable for evaluation and grant agreement:

	Information on the outcome of the evaluation (single or first stage)	Information on the outcome of the evaluation (second stage)	Indicative date for the signing of grant agreements
INNOSUP-1-2015, INNOSUP-3-2014, INNOSUP-4-2014 and INNOSUP-6- 2015	Maximum 3 months from the final date for submission	Maximum 5 months from the final date for submission	Maximum 3 months from the date of informing applicants they have been successful
INNOSUP-2-2014, INNOSUP-5-2014, INNOSUP-7-2015, INNOSUP-8-2015 and INNOSUP-9- 2014	Maximum 5 months from the final date for submission		Maximum 3 months from the date of informing applicants they have been successful

<u>Consortium agreement</u>: In line with the Rules for Participation and the Model Grant Agreement, participants are required to conclude a consortium agreement prior to grant agreement, for actions under the following topics:

INNOSUP-1-2015: Cluster facilitated projects for new industrial value chains

INNOSUP-2-2014: European Intellectual Property Rights (IPR) Helpdesk

INNOSUP 3 – 2014: IPorta 2 - Increasing the quality of IP advisory services to SMEs

INNOSUP 6 – 2015: Capitalising the full potential of online-collaboration for SME innovation support

INNOSUP-7-2015: Professionalisation of open innovation management in SMEs

Other actions^{28, 29}

1- Establishing services "Enhancing the innovation management capacity of SMEs" in the Enterprise Europe Network

Lack of innovation management capacity is recognised as an important barrier to creating economic impact (competitiveness, growth and jobs) from innovation activities in SMEs. Consulting service offers enhancing the innovation management capacity are not available to SMEs in many European regions as a result of a lack of offers, unaffordable market prices or poor quality. Horizon 2020's SME-instrument foresees offering mentoring and coaching services to beneficiaries to address this need.

The Enterprise Europe Network is a European-wide network of public, public-private and private providers of support services to SMEs established for the period 2008-14 under the Competiveness and Innovation Framework Programme (CIP). For the period 2015-21 the Network will be re-established under the Competiveness and SME programme (COSME), with the possibility that other EU programmes make use of and contribute to the Network's structures and activities. A large number of members in the network provide already a range of innovation support services. The network is most well-known for services related to partnering for business and innovation. The Enterprise Europe Network is a therefore a suitable structure to introduce services "Enhancing the innovation management capacity of SMEs" and make available to SMEs higher quality innovation support services where these are absent or unaffordable on local markets.

It is proposed that all information and partnering services of the network, including those specific to Horizon 2020, will be financed under the COSME programme in order to reduce the administrative complexity of projects. A contribution of Horizon 2020 to the Network should exclusively be allocated to new and additional innovation support services, like those enhancing the innovation management capacity of SMEs.

This action will establish and provide the above mentioned services addressing in general SMEs with significant innovation activities and in particular the beneficiaries of the SME instrument. The services will be provided in the current Enterprise Europe Network in the year 2014 and as distinct element of the Enterprise Europe Network (2015-21). To that end the action is broken down in two elements:

I. Service provision in 2014

In 2014, under the Enterprise Europe Network established for the period 2008-2014 2000 SMEs across Europe shall receive a 7-day service package that includes an innovation management capacity assessment, a gap analysis and the provision of 5 days of targeted services to address recognised gaps. The assessment could be based on the IMP³rove methodology or methodologies already introduced in the regions that comply with the definition of innovation management and the elements of an innovation management system as in CEN technical specification CEN/TS 16555-1. For beneficiaries of the Horizon 2020 SME instrument a 7-day assignment covering phase 1 and phase 2 of the SME instrument

²⁸ The budget amounts for 2014 are subject to the availability of the appropriations provided for in the draft budget for 2014 after the adoption of the budget for 2014 by the budgetary authority or if the budget is not adopted as provided for in the system of provisional twelfths.

²⁹ The budget amounts for 2015 are indicative and will be subject to a separate financing decision to cover the amounts to be allocated for 2015.

Innovation in SMEs

shall be used to identify gaps, suitable coaches and support their work that would address the recognised barriers to growth on the basis of a jointly agreed 'coaching plan'. Furthermore, within the 7-day service package assignments SMEs benefitting from Horizon 2020 project support should, where appropriate, be assisted in managing their project with the EU.

For the year 2014, 2,000 'service package assignments' shall be allotted to the coordinators of the Enterprise Europe Network consortia. In each consortium, Network partners willing to participate in this action have to demonstrate that relevant staff members have the necessary skills to undertake assessments of innovation management capacity. The costs incurred for the duration of the assignments will be covered by the grant.

The eligible costs of the action are restricted to the staff costs of the qualified staff members. They shall be reimbursed according to the same system of annual productive hours used in the framework partnership agreement of the Enterprise Europe Network consortium.

Type of action: Grants to identified beneficiaries - Coordination and support actions

The standard evaluation criteria, thresholds, weighting for award criteria and the maximum rate of co-financing for this type of action are provided in parts D and H of the General Annexes.

<u>Legal entities</u>: the coordinators of the 2008-14 Enterprise Europe network projects on behalf of the regional and national consortia. The detailed list of coordinators and maximum grant amounts is provided on the Enterprise Europe Network website (<u>http://een.ec.europa.eu</u>).

<u>Timeframe:</u> First quarter of 2014

<u>Indicative budget for the sub-action:</u> EUR 5.00 million from the 2014 budget. The maximum grant amount of each consortium has been calculated by a combination of number of inhabitants in the geographic area covered by the EEN consortium and known typical daily rates of senior staff in the network projects in the country.

II. Service provision in 2015/16

2015/16 will be the first phase of operation of a renewed Enterprise Europe Network. The legal base for the COSME programme foresees that the Enterprise Europe Network could be used to deliver actions addressing SMEs from other EU programmes under the condition that these programmes provide the necessary additional funding. The Enterprise Europe Network for the period 2015-21 will be established through an open call for proposals to be published in late 2013 in the COSME programme.

This open call will include the requirement 'Provision of services to enhance innovation management capacity of SMEs, in particular to the beneficiaries of the SME instrument' in the format and following the principles described under point (I.), as a separate element of the call. The call will ask applying consortia to carefully consider the positioning of the project and its services in the regional ecosystem of SME support in order to minimize market distorting effects. Applying consortia will be encouraged to seek cooperation with private service providers in the region whenever possible.

For the years 2015/16 annually 4,000 SMEs across Europe shall receive service packages enhancing their innovation management capacity. The distribution of resources among European regions shall follow the same or a key compatible with the key used for the operations of the Enterprise Europe Network under COSME.

Innovation in SMEs

Countries not participating in the COSME programme will be invited to propose the establishment of "Enterprise Europe Network - Business Collaboration Centres" on a self-financing basis. In case the countries are associated to Horizon 2020 the Business Collaboration Centres would be eligible for support for the action described above.

<u>Type of action</u>: Specific grant under the framework partnership awarded to the Enterprise Europe Network following the 2014 call under COSME.

Timeframe: Last quarter of 2014

<u>Indicative budget for the sub-action:</u> EUR 20.00 million of which EUR 17.00 million from the 2014 budget and EUR 3.00 million from the 2015 budget

Expected impact:

Direct impact from the two actions will be a significantly enhanced growth and profitability of SMEs receiving the services as compared to a control group. Innovation processes will be conducted more efficient and more effectively.

Indirect impact is expected from the introduction of high quality innovation management capacity assessment and support services in all regions across Europe. In an increasing number of regions the initial introduction in the context of the described action will lead to integration of the toolbox in regional innovation support.

2- Adapting and maintaining the innovation management assessment tools to support 'Enhancing the innovation management capacity of SMEs'

Service provision for 'Enhancing innovation management capacity of SMEs' in line with the CEN/TS 16555-1 depends on the availability of a high quality assessment tool and a variety of tools to address identified weaknesses. Markets for specialised innovation management consultancy are weakly developed in many regions, and SMEs' demand is frequently outpriced by the high daily rates paid by large enterprises for high-quality consulting. In order to address these market failures, to make a high-quality assessment tool and trainings available to business consultants, and to develop the market for innovation management consulting by enhancing quality and quantity of supply the IMP³rove platform had initially been developed for the European Union since 2007. The core of the IMP³rove platform is a benchmarking database for 'innovation management performance' with more than 3500 quality checked datasets. While the tool and platform is still owned in majority by the EU, the EU is supporting since late 2012 the launch phase of the not-for-profit IMP³rove-Academy by covering the costs of administrative structures, the protection of the IP against infringements, marketing and assuring the technical availability of the assessment platform.

Several Member States have integrated services provided by the IMP³rove academy in their national/regional SME support system or expressed their interest to do so in the future. Transferring the IMP³rove project into an independent legal entity shall increase flexibility to reply to needs from regions and Member States while at the same time operating the tools in stable environment with highly qualified staff.

The IMP³rove European Innovation Management Academy has the potential to assist the delivery of the coaching and mentoring services related to the SME instrument in three respects: First, by providing a capacity building environment for the innovation advisors (staff of Enterprise Europe Network) that work in regions with a weakly developed consulting base and no own assessment and consulting tools; second by providing SMEs (including

Innovation in SMEs

beneficiaries of the SME instrument) access to an international innovation management performance benchmarking tool and thirdly by - in a short time - adapting existing tools to arising specific needs in the context of the SME instrument and the 'services enhancing the innovation management capacity of SMEs'.

To cover specific costs of operation, which include offering free assessment to the beneficiaries of the SME instrument, training and capacity building for the innovation advisors in EEN-projects that chose to work with the IMP³rove toolbox and costs arising from necessary adaptations (additional language versions, adaptations of tools) the IMP³rove – European Innovation Management Academy shall receive a grant of a maximum amount of EUR 2.33 million covering the years 2014-16.

Expected impact:

Direct impact is expected from the contribution to the coaching and mentoring service to the beneficiaries of the SME instrument and the services 'enhancing the innovation management capacity of SMEs' Furthermore the support provided would secure the quality of the benchmarking by accelerating the inflow of new data sets allowing to replace the oldest data collected in 2008/09.

Indirect impact is expected from the introduction of high quality innovation management capacity assessment and consulting services in all regions across Europe. In an increasing number of regions the initial introduction in the context of the Enterprise Europe Network of the described action should lead to integration of the toolbox in regional innovation support. The IMP³rove Academy is requested to provide such support for regional integration as part of its ordinary activities.

<u>Type of action</u>: Grant to identified beneficiary - Coordination and support action

The standard evaluation criteria, thresholds, weighting for award criteria and the maximum rate of co-financing for this type of action are provided in parts D and H of the General Annexes.

Timeframe: First quarter of 2014

Indicative budget for the sub-action: EUR 2.33 million from the 2014 budget

<u>Legal entity</u>: IMP³rove – European Innovation Management Academy, Kaistrasse 16A, 40221 Düsseldorf, Germany

3- Capturing innovation impulses from emerging economies

During the next decades growth of the world economy will be concentrated in emerging economies with a small but steeply rising purchasing power of individuals, compared to European standards. An increasing number of multinational companies orient their product and service innovation activities towards the needs of clients in emerging economies and identify new business opportunities for such product even in mature markets. Govindarajan³⁰ documented many such cases and called this strategic process 'reverse innovation'.

³⁰ Govindarajan (2012): Reverse Innovation – Create far from home, win everywhere, Harvard Business Review Press

Innovation in SMEs

The objective of this action is to develop tools and methods for European innovation and SME internationalisation support agencies to provide better services to their clients that allow them to capture the potential of reverse innovation.

The proposed activities shall develop a toolbox and methodologies that can be provided to agencies in the Member States to support SMEs in capturing the potential of reverse innovation. Tools and methodologies may include, but are not limited to, case studies (in print, audio or video) for awareness and analysis, methodological guides to capture consumer preferences in emerging economies, guides to cooperation with local science, technology and innovation agents, tools to support the enterprise in identifying gaps and building-up internal capacities for reverse innovation and others. The tools and methodologies shall be developed for the Commission under a service contract. The Commission will make them available to agencies of participating countries in a non-discriminatory manner.

<u>Type of action</u>: public procurement

<u>Timeframe:</u> First quarter of 2015

Indicative budget: EUR 2.00 million from the 2015 budget

4- Capabilities for Design-Driven Innovation in European SMEs

Design is a key driver in creating new products and services that are attractive to customers, and can make a business stand out among the competition. However, the lack of design management skills is a significant barrier to the wider adoption and integration of design into Europe's businesses. As stated in the Innovation Union Flagship Initiative, although some European countries are world leaders in design, others lack a robust design infrastructure and design capability. This systemic gap has largely gone unnoticed but must now be tackled.

The broader scope of this action relates to promoting the use of new sources of innovation to support competitiveness of European SMEs.

Companies need to invest in design management skills but there is a lack of specialised design-based training and mentoring programmes for SMEs, and of design-led innovation incubators. Making such support services available more widely will improve business' ability to use design as a driver for innovation. This calls for improvement in the design innovation competencies of business-development organisations, incubators and other intermediaries in all EU Member States and Associated Countries.

The objective of this action is to create the capacity to deliver support for design-driven innovation for businesses throughout Europe. A special emphasis is put on addressing regions lagging behind in applying design-driven innovation and on applying design approach in sustainable solutions to societal and ecological challenges.

Activities will include:

- Workshops, training, peer-learning and other actions to improve the capabilities for design-driven innovation among business development organisations, incubators and other intermediaries.
- Development of support material for the intermediary organisations, including business associations, for their work with the SMEs as well as training material for SMEs.

Innovation in SMEs

• Demonstration of concrete cases, to business development organisations and managers of support schemes, where design has played an instrumental role in creating new value and promoting productivity.

Organising these actions can be supported by the European Design Innovation Platform, the creation of which is planned in the EIP work programme for 2013.

Type of action: public procurement (1 service contract)

Timeframe: First quarter of 2015

Indicative budget: EUR 2.00 million from the 2015 budget

5- Business Innovation Observatory +

The results of the Innovation Union Scoreboard indicate that although the EU innovation performance is improving, the speed of closing the gap between the EU and big global partners is slowing down; in addition China is catching up continuously. The main gap for the EU remains in terms of innovation in the private sector.

Enterprise and industrial innovation opportunities, in terms of products, services and organisational innovation, and innovation processes are getting more diverse by the integration of advanced IT and internet. Studies, for example published by the IMP³rove Academy show that companies with a broader understanding of innovation ('hybrid-innovators'), that do not restrict their innovation activities to product and process innovation, are more likely to become growth champions in their sector.

Despite this evidence of the usefulness of a broader understanding of innovation, the vast majority of public innovation funding for SMEs is still provided to co-finance R&D and product development. Even in the enterprises themselves, in particular in SMEs, the concept of innovation is often overly focused on product and technological innovation while strategic changes in market presence (the 'sales', the role in value chains) and in the internal organisation are not regarded as part of the company's innovation strategy.

The objective of this action, which is a continuation and extension of the 2013 Business Innovation Observatory, is the regular analysis of evidence to develop better tailored policy responses to the opportunities and needs of European businesses innovation. Special emphasis is placed on delivering concrete policy recommendations on how to scale up the potential of innovative practices and trends in Europe as well as enhance learning across the EU, Associated Countries and between the relevant stakeholders (National authorities and support services). Awareness and training material shall be produced based on cases studies for agencies in charge of designing and/or delivering innovation support programs for (i) training their staff working with SME; (ii) for the work with SME and (iii) during the design of new SME innovation support actions.

The activities will be divided in two lots:

Lot 1 - Analysis and documentation of business innovation

Lot 2 - Production of awareness and training materials

Type of action: public procurement

Timeframe: First quarter of 2015 (duration 3 years)

Indicative budget: EUR 2.20 million from the 2015 budget

PART 7 - Page 32 of 36

Innovation in SMEs

6- Internationalisation of innovation in SMEs³¹

The nature of innovation, increasingly involving complex and multifaceted activities, stimulates specialisation in and internationalisation of the key innovation processes of companies, including outsourcing and off-shoring of R&I activities. Enterprises no longer want to exploit only knowledge developed at home in foreign markets, but seek to source new ideas and technologies worldwide and to tap into knowledge generation and the pool of scientists and qualified workers in third countries.

To capture the growth opportunities notably in developing countries and emerging economies, enterprises innovate specifically for these markets building on local expertise and inventiveness. Seizing an opportunity in third countries can, at the same time, result in a remarkable business success also in the home market and globally. This development is mainly driven by large enterprises and especially multinational firms, but not exclusively. More and more young, fast-growing SMEs are established with an international business concept ("Born Globals") that rely on an international innovation network. However, there is generally very little known about SMEs in global research and innovation processes and relatively few SMEs are internationalised at all. Many opportunities remain untapped. An international conference in 2014 will launch a debate and collect evidence on how European SMEs are involved in international R&I. It shall bring together all relevant stakeholders to discuss how SMEs can benefit from the dynamics and opportunities of international R&I activities and networks and how they can be supported to engage in globalised innovation processes. SMEs shall be encouraged to internationalise research and innovation activities creating radical innovations by collaborating with partners from different economic, scientific and socio-cultural backgrounds. A win-win situation for both sides should be brought about ensuring for European companies that their knowledge assets are further developed in a way that safeguards their economic interests and promotes their growth.

Type of action: public procurement - Framework Contract

Timeframe: 2014

Indicative budget: EUR 0.34 million from the 2014 budget

7- Support to Advisory Group "Innovation in SMEs"³²

This action will support the work of the Advisory Group "Innovation in SMEs". The Group has been set up to provide stakeholder input on the overall Horizon 2020 scientific and technological strategy, with respect to maximising the SME relevance and impact of the various work programmes and activities. Activities financed will include, but will not be limited to, assessments, ad hoc studies and expert consultations to reinforce the evidence base and support the implementation of SME specific measures in Horizon 2020.

Type of action: public procurement - framework contract or low value contracts

Timeframe: 2014 and 2015

³¹ This activity directly aimed at supporting the development and implementation of evidence base for R&I policies and supporting various groups of stakeholders is excluded from the delegation to EASME and will be implemented by the Commission services.

³² This activity directly aimed at supporting the development and implementation of evidence base for R&I policies and supporting various groups of stakeholders is excluded from the delegation to EASME and will be implemented by the Commission services.

Innovation in SMEs

<u>Indicative budget:</u> EUR 0.02 million from the 2014 budget and EUR 0.02 million from the 2015 budget

8– External expertise

This action will support the use of appointed independent experts for the evaluation of project proposals and, where appropriate, for the monitoring of running projects.

Indicative budget: EUR 0.14 million from the 2014 budget

Type of action: Expert contracts

Innovation in SMEs

Budget

Calls ³³	2014³⁴ Budget EUR million ³⁵	2015 ³⁶ Budget EUR million
Call H2020-INNOSUP-2014/2015 Enhancing SME innovation capacity by providing better innovation	9.58 of which 8.82 from 02.040203 and 0.76 from 08.020203	29.7

Other Actions	2014 ³⁷ Budget EUR million ³⁸	2015 ³⁹ Budget EUR million
Experts (expert evaluators, experts groups, monitors)	0.14 of which 0.10 from 02.040203 and 0.04 from 08.020203	_
Grant to identified beneficiary	24.33 from 02.040203	3.00
Public procurement	0.36 from 08.020203	6.22

³³ Detailed budgets of the common call of the SME instrument is provided in the introduction of this work programme part and in the budget tables of the individual work programme parts.

³⁴ Subject to the availability of the appropriations provided for in the draft budget for 2014 after the adoption of the budget for 2014 by the budgetary authority or if the budget is not adopted as provided for in the system of provisional twelfths.

³⁵ The budget figures given in this table are rounded to two decimal places.

³⁶ The budget amounts are indicative and will be subject to a separate financing decision to cover the amounts to be allocated for 2015.

³⁷ Subject to the availability of the appropriations provided for in the draft budget for 2014 after the adoption of the budget for 2014 by the budgetary authority or if the budget is not adopted as provided for in the system of provisional twelfths.

³⁸ The budget figures given in this table are rounded to two decimal places.

³⁹ The budget amounts are indicative and will be subject to a separate financing decision to cover the amounts to be allocated for 2015.

Innovation in SMEs

Horizontal activities (08.020403)	2014 ⁴⁰ Budget EUR million ⁴¹	2015 ⁴² Budget EUR million
Dissemination activities	0.06	0.06
(see Part 17 of the work programme)	of which half from 02.040203 and half from 08.020203	
Corporate communication	0.03	_
(see Part 17 of the work programme)	of which half from 02.040203 and half from 08.020203	

Estimated total budget	34.50	38.98
------------------------	-------	-------

⁴⁰ Subject to the availability of the appropriations provided for in the draft budget for 2014 after the adoption of the budget for 2014 by the budgetary authority or if the budget is not adopted as provided for in the system of provisional twelfths.

⁴¹ The budget figures given in this table are rounded to two decimal places.

⁴² The budget amounts are indicative and will be subject to a separate financing decision to cover the amounts to be allocated for 2015.