

Industrial Leadership

Leadership in enabling and industrial technologies(LEIT)

Access to risk finance

Innovation in SMEs

Societal Challenges

Health, demographic change and wellbeing

Food security, sustainable agriculture and forestry, marine and maritime and inland water research

Secure, clean and efficient energy

Smart, green and integrated transport

Climate action, environment, resource efficiency and raw materials

Europe in a changing world - inclusive, innovative and reflective Societies

Secure societies - Protecting freedom and security of Europe and its citizens

Leadership in enabling and industrial technologies(LEIT)

17 Apeluri (Calls) – ficare cu mai multe topici!

Primul Apel prezentat:

BIOTECHNOLOGY

H2020-LEIT-BIO-2015-1

Sub call of: [H2020-BIOTEC-2014-2015](#)

Publication date	2013-12-11	Deadline Date	2015-02-24 +17:00:00 (Brussels local time)
		Stage 2	2015-06-11 +17:00:00 (Brussels local time)
Budget	€29,600,000	Main Pillar	Industrial Leadership
Status	Open	OJ reference	OJ C361 of 11 December 2013

- [Call description](#)
- [Call documents](#)
- [Get support](#)
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Topics and submission service

- [BIOTEC-2-2015: New bioinformatics approaches in service of biotechnology](#)
- [BIOTEC-6-2015: Metagenomics as innovation driver](#)

BIOTECHNOLOGY

H2020-LEIT-BIO-2015-1 Sub call of: **H2020-BIOTEC-2014-2015**

Publication date	2013-12-11	Deadline Date	2015-02-24 17:00:00 (Brussels local time)
		Stage 2	2015-06-11 +17:00:00 (Brussels local time)
Total Call Budget	€29,600,000	Main Pillar	Industrial Leadership
			OJ C361 of 11 December 2013
Status	Open	OJ reference	

Topic: New bioinformatics approaches in service of biotechnology **BIOTEC-2-2015**

- [Topic Description](#)
- [Topic Conditions & Documents](#)
- [Submission Service](#)

- [Topic Description](#)

Specific challenge:

Scope:

Expected impact:

- Facilitated access, handing and exploitation of existing databases paving the way for new biotechnological applications.
- Bridging existing information from various application areas.
- Accelerated process design and reduced time-to-market enabled by bioinformatics tools such as modelling and prediction.

Type of action: Research & Innovation Actions

- [Topic Conditions & Documents](#)

1. List of countries and applicable rules for funding: described in [part A of the General Annexes](#) of the General Work Programme.

2. Eligibility and admissibility conditions: described in [part B](#) and [C of the General Annexes](#) of the General Work Programme, with the following exceptions:

Proposals for Research & Innovation Actions should include an outline of the initial exploitation and business plans, which will be developed further in the proposed project.

Evaluation

3.1 Evaluation criteria and procedure, scoring and threshold: described in [part H of the General Annexes](#) of the General Work Programme, with the following exceptions:

For second-stage evaluations, the threshold for the criteria Excellence and Impact will be 4. The overall threshold, applying to the sum of the three individual scores, will be 12.

In case of equal overall scores in the ranked list, the priority order of proposals will be

established in accordance with part H of the General Annexes, except that proposals will be ranked on the basis of individual scores for the Impact criterion before the Excellence criterion.

[3.2 Guide to the submission and evaluation process](#)

4. Proposal page limits and layout:

5. Indicative timetable for evaluation and grant agreement:

Information on the outcome of **one-stage** evaluation: maximum 5 months from the final date for submission.

Signature of grant agreements: maximum 3 months from the date of informing successful applicants.

Information on the outcome of **two-stage** evaluation: maximum 5 months from the final date for submission.

Signature of grant agreements: maximum 3 months from the date of informing successful applicants.

6. Provisions, proposal templates and evaluation forms for the type(s) of action(s) under this topic:

Research and Innovation Action:

[Specific provisions and funding rates](#)

[Standard proposal template](#)

[Standard evaluation form](#)

[Annotated Model Grant Agreement](#)

7. Additional provisions:

[Horizon 2020 budget flexibility](#)

[Classified information](#)

[Technology readiness levels \(TRL\)](#) – where a topic description refers to TRL, these definitions apply.

[Financial support to Third Parties](#) – where a topic description foresees financial support to Third Parties, these provisions apply.

Access to risk finance

2 Apeluri de tipul CSA (Coordination and Support ACTION) – INCHISE.

**1) CAPACITY-BUILDING IN TECHNOLOGY TRANSFER
H2020-CBTT-2014**

Publication date	2013-12-11	Deadline Date	2014-04-15 +17:00:00 (Brussels local time)
Budget	€2,500,000	Main Pillar	Industrial Leadership
Status	Closed	OJ reference	OJ C361/9 of 11 December 2013

**2) BOOSTING THE INVESTMENT-READINESS OF SMES AND SMALL
MIDCAPS
H2020-BIR-2014**

Publication date	2013-12-11	Deadline Date	2014-04-15 +17:00:00 (Brussels local time)
Budget	€2,500,000	Main Pillar	Industrial Leadership
Status	Closed	OJ reference	OJ C361/9 of 11 December 2013

Innovation in SMEs

9 Apeluri (Calls) – fiecare cu mai multe topici!

Primul exemplu = Primul apel:

**HORIZON 2020 DEDICATED SME INSTRUMENT - PHASE 2 2014
H2020-SMEINST-2-2014**

Sub call of: [H2020-SMEInst-2014-2015](#)

Publication date	2013-12-11	Deadline Date	2014-12-17 +17:00:00 (Brussels local time)
		Intermediate deadlines(s)	2014-10-09 +17:00:00 (Brussels local time)
Budget	€220,897,600	Main Pillar	Industrial Leadership
Status	Open	OJ reference	OJ C361/9 of 11 December 2013

Call summary

Please note that the budget figure in the main heading refers to the overall budget available for **phase 2** actions in 2014. The indicative budgets, including the breakdown of the budget

according to the different phases of the SME Instrument, is provided in the H2020 Work Programme parts for the Societal Challenges and for the Leadership in Enabling and Industrial Technologies (LEITS). Please refer to "call documents".

Cut-off dates:

09/10/2014

17/12/2014

Topics and submission service

- [SC5-20-2014: Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials](#)
- [Space-SME-2014-2: SME Instrument](#)
- [SFS-08-2014: Resource-efficient eco-innovative food production and processing](#)
- [BG-12-2014: Supporting SMEs efforts for the development - deployment and market replication of innovative solutions for blue growth](#)
- [ICT-37-2014: Open Disruptive Innovation Scheme \(implemented through the SME instrument\)](#)
- [SIE-01-2014: Stimulating the innovation potential of SMEs for a low carbon energy system](#)
- [IT-1-2014: Small business innovation research for Transport](#)
- [NMP-25-2014: Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs](#)
- [DRS-17-2014: Critical infrastructure protection topic 7: SME instrument topic: "Protection of Urban soft targets and urban critical infrastructures"](#)
- [PHC-12-2014: Clinical research for the validation of biomarkers and/or diagnostic medical devices](#)
- [BIOTEC-5a-2014: SME boosting biotechnology-based industrial processes driving competitiveness and sustainability](#)

Call Documents:

- Legal basis - Specific Programme H2020 [en](#)
- WP H2020 - 1. Introduction [en](#)
- WP H2020 - draft corrigendum [en](#)
- WP H2020 - 5. Introduction to Leadership in enabling and industrial technologies (LEITs) [en](#)
- WP H2020 - 7. Innovation in SMEs [en](#)
- WP H2020 - 5i. Information and communication technologies (ICT) [en](#)
- WP H2020 - 5ii. Nanotechnologies, advanced materials, advanced manufacturing and processing, biotechnology [en](#)
- WP H2020 - 5iii. Space [en](#)
- WP H2020 - 8. Health, demographic change and wellbeing [en](#)
- Commission Decision C(2014) 1393 - use of unit costs for actions requiring the conduct of clinical studies [en](#)

- Essential information to be provided for proposals including clinical trials / studies / investigations [en](#)
- WP H2020 - 9. Food security, sustainable agriculture and forestry, marine and maritime and inland water research and the bioeconomy [en](#)
- WP H2020 - 10. Secure, clean and efficient energy [en](#)
- WP H2020 - 11. Smart, green and integrated transport [en](#)
- WP H2020 - 12. Climate action, environment, resource efficiency and raw materials [en](#)
- WP H2020 - 13. Europe in a changing world - inclusive, innovative and reflective societies [en](#)
- WP H2020 - 14. Secure societies - protecting freedom and security of Europe and its citizens [en](#)
- Legal basis - Framework Programme H2020 [en](#)
- Legal basis - Rules for Participation [en](#)
- WP H2020 - 18. General Annexes [en](#)
- SME Instrument - Frequently Asked Questions [en](#)
- Frequently Asked Questions - Open Disruptive Innovation S

Exemplul 2

HORIZON 2020 DEDICATED SME INSTRUMENT - PHASE 1 2015

H2020-SMEINST-1-2015

Sub call of: [H2020-SMEInst-2014-2015](#)

Publication date	2013-12-11	Deadline Date	2015-12-16 +17:00:00 (Brussels local time)
		Intermediate deadlines(s)	2015-03-18 +17:00:00 (Brussels local time)
			2015-06-17 +17:00:00 (Brussels local time)
			2015-09-17 +17:00:00 (Brussels local time)
Budget	€26,557,000	Main Pillar	Industrial Leadership
Status	Open	OJ reference	OJ C361/9 of 11 December 2013

- [Call description](#)
- [Call documents](#)
- [Get support](#)
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Call summary

The submission to this call will be open as of 1 January 2015.

Please note that the budget figure in the main heading refers to the overall budget available for phase 1 actions in 2015. The indicative budgets, including the breakdown of the budget according to the different phases of the SME Instrument, is provided in the H2020 Work

Programme parts for the Societal Challenges and for the Leadership in Enabling and Industrial Technologies (LEITS). Please refer to "call documents".

Cut-off dates:

18/03/2015

17/06/2015

17/09/2015

Topics and submission service

- [BG-12-2015-1: Supporting SMEs efforts for the development - deployment and market replication of innovative solutions for blue growth](#)
- [Space-SME-2015-1: SME Instrument](#)
- [SIE-01-2015-1: Stimulating the innovation potential of SMEs for a low carbon energy system](#)
- [IT-1-2015-1: Small business innovation research for Transport](#)
- [SC5-20-2015-1: Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials](#)
- [INSO-9-2015-1: Innovative mobile e-government applications by SMEs](#)
- [INSO-10-2015-1: SME business model innovation](#)
- [DRS-17-2015-1: Critical infrastructure protection topic 7: SME instrument topic: Protection of Urban soft targets and critical infrastructures](#)
- [NMP-25-2015-1: Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs](#)
- [BIOTEC-5b-2015-1: SME boosting biotechnology-based industrial processes driving competitiveness and sustainability](#)
- [ICT-37-2015-1: Open Disruptive Innovation Scheme \(implemented through the SME instrument\)](#)
- [PHC-12-2015-1: Clinical research for the validation of biomarkers and/or diagnostic medical devices](#)
- [SFS-08-2015-1: Resource-efficient eco-innovative food production and processing](#)

Printre documentele apelului:

HORIZON 2020 WORK PROGRAMME 2014 – 2015
7. Innovation in small and medium - sized enterprises

Common call - Horizon 2020 dedicated SME instrument

Prezinta Lista completa Apeluri si Bugete allocate

Overall indicative budget : EUR 251.02million from the 2014 budget, and EUR 264.57million from the 2015 budget

Eligibility and admissibility conditions:

The conditions are described in parts B and C of the General Annexes to the work programme, with the following exceptions

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.

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

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.

HORIZON 2020 WORK PROGRAMME 2014-2015

General Annexes

G. Technology readiness levels (TRL)

Where a topic description refers to a TRL, the following definitions apply, unless otherwise specified:

- TRL 1 –basic principles observed
- TRL 2 –technology concept formulated
- TRL 3 –experimental proof of concept
- TRL 4 –technology validated in lab
- TRL 5 –technology validated in relevant environment (industrially relevant environment in the case of key enabling technologies)
- TRL 6 –technology demonstrated in relevant environment (industrially relevant environment in the case of key enabling technologies)
- TRL 7 –system prototype demonstration in operational environment
- TRL 8 –system complete and qualified
- TRL 9 –actual system proven in operational environment (competitive manufacturing in the case of key enabling technologies; or in space)

H.Evaluation

Award criteria

Experts will evaluate on the basis of the criteria 'excellence', 'impact' and 'quality and efficiency of the implementation'.

The aspects to be considered in each case depend on the types of action as set out in the table below, unless state aid otherwise in the call conditions.

Type of action: Research and innovation; Innovation; SME instrument.

Excellence:

Soundness of the concept, including trans-disciplinary considerations, where relevant;

Extent that proposed work is ambitious, has innovation potential, and is beyond the state of the art e.g. ground-breaking objectives, novel concepts and approaches;

Impact:

Enhancing innovation capacity and integration of new knowledge;

Strengthening the competitiveness and growth of companies by developing innovations meeting the needs of European and global markets; and, where relevant, by delivering such innovations to the markets;

Any other environmental and socially important impacts (not already covered above);

Effectiveness of the proposed measures to exploit and disseminate the project results (including management of IPR), to communicate the project, and to manage research data where relevant.

Quality and efficiency of the implementation:

Coherence and effectiveness of the work plan, including appropriateness of the allocation of tasks and Resources;

Complementarity of the participants within the consortium (when relevant);

Appropriateness of the management structures and procedures, including risk and innovation management.

NOTE:

(b) For Innovation actions and the SME instrument (phases 1 and 2), to determine the ranking, the score for the criterion 'impact' will be given a weight of 1.5.

