

H2020 Programme

Self-evaluation form

Form 1: SME instrument phase 1
Form 2: SME instrument phase 2 (EIC Accelerator pilot)

Version 4.0 04 June 2019



History of changes

Version	Date	Change	Page
1.1	27.02.2014	 Information on Evaluation added - scoring of proposals as they were submitted, rather than on their potential if certain changes to be made 	1
1.2	10.03.2014	 updated to apply only to the SME instrument 	
2.0	04.12.2015	 Wording in sections 1, 2 and 3 adjusted to align with revised "aspects to be taken into account" under the three evaluation criteria (re General Annex H) 	
2.1	13.10.2016	 Wording updated to clarify and better capture the evaluation criteria 	2,3,5, 6
2.2	01.02.2017	 Information on environmental and socially important impacts added 	2,5,6
3.0	27.10.2017	■ Updates for WP 2018-20	
4.0	04.06.2019	 2019 updates for WP 2018-20 (European Commission Decision C(2019)1849 	

Self-evaluation form

SME instrument phase 1

This form is made available to applicants who may themselves wish to arrange an evaluation of their proposal (e.g. by an impartial colleague) prior to final editing, submission and deadline. The aim is to help applicants identify ways to improve their proposals.

The forms used by the experts for their evaluation reports will be broadly similar, although the detail and layout may differ.

A self-evaluation, if carried out, is not to be submitted to the Commission, and has no bearing whatsoever on the conduct of the evaluation.

Information on evaluation process, including scoring, thresholds and weighting can be found in the <u>EIC Work Programme 2018-2020</u>.

1. Impact

Note: The following aspects will be taken into account:,

- Convincing specification of the potential to create new markets or create market disruption together with a convincing specification of the **substantial demand** (including willingness to pay) for the innovation.
 - Total market size envisaged.
- Convincing description of **targeted users or customers** of the innovation, how their needs have been addressed, why the users or customers identified will want to use or buy the product, service or business model, including compared to what is currently available if anything at all.
- Good understanding of need for a realistic and relevant analysis of market conditions, total potential market size and growth-rate, competitors and competitive offerings, key stakeholders, clear identification of opportunities for market introduction: potential for market creation is particularly sought after.
- Realistic and relevant description of how the innovation has the **potential to scale-up the applicant company (or companies)**. This should be underpinned by a convincing business plan with a clear timeline, and complemented, where possible, by a track-record that includes financial data.
- Alignment of proposal with overall strategy of applicant SME (or SMEs) and commitment of the **team** behind them. Demonstration of need for commercial and management experience, including understanding of the financial and organisational requirements for **commercial exploitation**.
- Outline of **initial commercialisation plan** and how this will be developed further (inhouse development, licensing strategy, etc.).
- **European/global dimension** of innovation with respect to both commercialisation and assessment of competitors and competitive offerings.
- Realistic and relevant description of knowledge protection status and strategy, need for 'freedom to operate' (i.e., possibility of commercial exploitation), and current IPR situation or a plan for obtaining this information. Where relevant, description of potential regulatory requirements.
- Taken as whole, to what extent the above elements are **coherent and plausible**.

Score 1: Threshold 4/5 Weighting: 50%

Comments:

2. Excellence

Note: The following aspects will be taken into account:

- **High-risk/high-potential innovation idea** that has something that nobody else has. It should be **better and/or significantly different** to any alternative. Game-changing ideas or breakthrough innovations are particularly sought after.
 - Its **high degree of novelty** comes with a high chance of either success or failure.
- Realistic description of **current stage of development**, and clear outline **of steps planned to take this innovation to market**.
- Highly innovative solution that goes beyond the state of the art in comparison with existing or competing solutions, including on the basis of costs, ease of use and other relevant features as well as issues related to climate change or the environment, the gender dimension, any other benefits for society, or includes plans for obtaining this information.
- Very good understanding of both risks and opportunities related to successful market introduction of the innovation from both technical and commercial points of view or includes convincing plans for obtaining this information.
- Objectives for the feasibility study and the approach and activities to be developed are consistent with the expected impact of the innovation.

^{*} Experts will also be asked to assess the operational capacity of applicants to carry out the proposed work.

 Taken as whole, to what extent the above elements are coherent and plausible. Comments: 	Score 2: Threshold 4/5 Weighting: 25%
Communication of the contraction	
3. Quality and efficiency of the implementation	
Note: The following aspects will be taken into account:	
• Technical/business experience of the team, including management capacity to lead a growing team	
If relevant, the proposal includes a plan to acquire missing competences.	
 Availability of resources required (personnel, facilities, networks, etc.) to develop project activities in the most suitable conditions. 	
Where relevant, complementarity of partners in a consortium.	
 Realistic timeframe and comprehensive description of implementation (work-packages, major deliverables and milestones, risk management) taking the company's or applicant's innovation ambitions and objectives into account. 	Score 3:
• Taken as whole, to what extent the above elements are coherent and plausible .	Threshold 4/5 Weighting: 25%
Comments:	
Total score	
Threshold 13/15	

Self-evaluation form

SME instrument phase 2 (EIC Accelerator pilot)

This form is made available to applicants who may themselves wish to arrange an evaluation of their proposal (e.g. by an impartial colleague) prior to final editing, submission and deadline. The aim is to help applicants identify ways to improve their proposals.

The forms used by the experts for their evaluation reports will be broadly similar, although the detail and layout may differ.

A self-evaluation, if carried out, is not to be submitted to the Commission, and has no bearing whatsoever on the conduct of the evaluation.

Information on evaluation process, including scoring, thresholds and weighting can be found in the <u>EIC Work Programme 2018-2020</u>.

1. Impact

Note: The following aspects will be taken into account:

- Convincing specification of the potential to create new markets or create market disruption together with a convincing specification of the **substantial demand** (including willingness to pay) for the innovation.
 - Total market size envisaged.
- Convincing description of **targeted users or customers** of the innovation, how their needs have been addressed, why the users or customers identified will want to use or buy the product, service or business model, including compared to what is currently available if anything at all.
- Realistic and relevant analysis of **market conditions and growth-rate**, competitors and competitive offerings, key stakeholders, clear identification of opportunities for market introduction, market creation or disruption (e.g. via new value-chains).
- Realistic and relevant description of how the innovation has the **potential to scale-up the applicant company (or companies)**. This should be underpinned by a convincing business plan with a clear timeline, and complemented, where possible, by a track-record that includes financial data (following the cut-off date of 5 June 2019: including financial needs to ensure the company's success).

The 'potential to scale-up' aspect and associated financial needs are particularly examined in Step 2.

- Alignment of proposal with overall strategy of applicant SME (or SMEs) and commitment of the **team** behind them. Demonstration of need for commercial and management experience, including understanding of the financial and organisational requirements for **commercial exploitation** as well as key third parties needed.
- Realistic and relevant **strategic plan for commercialisation**, including approximate time-to-market or deployment. Activities to be undertaken after the project.

The 'commercial strategy' aspect is particularly examined in Step 2 of the evaluation of Phase 2 proposals.

- **European/global dimension** of innovation with respect to both commercialisation and assessment of competitors and competitive offerings.
- Evidence of or realistic measures to ensure 'freedom to operate' (i.e., possibility of commercial exploitation), convincing knowledge-protection strategy, including current IPR filing status, IPR ownership and licensing issues. Regulatory and/or standards requirements addressed.
- Taken as whole, to what extent the above elements are coherent and plausible.

Comments:

Score 1: *Threshold (step 1): 4/5*

Weighting (step 1):

- 50%

- 1/3 following the cut-off date of 5 June 2019

2. Excellence

Note: The following aspects will be taken into account:

- **High-risk/high-potential innovation idea** that has something that nobody else has. It should be **better and/or significantly different** to any alternative. Game-changing ideas or breakthrough innovations are particularly sought after.
 - Its **high degree of novelty** comes with a high chance of either success or failure.
- Realistic description of **current stage of development** (at least TRL 6, or something analogous for non-technological innovations¹), and clear outline **of steps planned to take this innovation to market**.
- Highly innovative solution that goes beyond the state of the art in comparison with existing or competing solutions, including on the basis of costs, ease of use and other

¹ Following the cut-off date of 5 June 2019, proposals with a TRL (or its equivalent for non-technological innovation) above 8 will only be funded by blended finance option. Grant component will only apply to the activities with a TRL (or its equivalent for non-technological innovation) of 6 to 8.

^{*} Experts will also be asked to assess the operational capacity of applicants to carry out the proposed work.

relevant features as well as issues related to climate change or the environment, the gender dimension, any other benefits for society.

Very good understanding of both risks and opportunities related to successful
market introduction of the innovation from both technical and commercial points of
view.

Documentation on the technological, practical and economic feasibility of the innovation.

The 'feasibility' aspect is particularly examined in Step 2 of the evaluation of Phase 2 proposals.

- Objectives for the innovation proposal as well as the approach and activities to be developed are consistent with the expected impact (i.e. commercialisation or deployment resulting in company growth). Appropriate definition provided of specifications for outcome of project and criteria for success.
- Taken as whole, to what extent the above elements are **coherent and plausible**.

Comments:

Score 2: Threshold (step 1): 4/5

Weighting (step 1):
- 25%
- 1/3 following

the cut-off date of 5 June 2019

3. Quality and efficiency of the implementation

Note: The following aspects will be taken into account:

• Following the cut-off date of 5 June 2019 only: Evidence that the applicant company cannot leverage sufficient investments from the market and/ or, particularly for applicant companies requesting blended finance support, evidence that the applicant company is deemed 'non- bankable' by the market, in view of the activities to be developed.

The 'leveraging of investments' and 'bankability' aspects are particularly examined in Step 2 of the evaluation of Phase 2 proposals.

• **Technical/business experience of the team**, including management capacity to lead a growing team.

If relevant, the proposal includes a plan to acquire missing competences, namely through partnerships and/or subcontracting¹, and explains why and how they are selected (subcontractors must be selected using 'best value-for-money' principles).

The 'team' aspect is particularly examined in Step 2 of the evaluation of Phase 2 proposals.

• Availability of resources required (personnel, facilities, networks, etc.) to develop project activities in the most suitable conditions.

Where relevant, complementarity of partners in a consortium.

Where relevant, realistic description of how key stakeholders / partners / subcontractors could be involved² (subcontractors must be selected using 'best value-for-money' principles).

Where relevant, the estimated budget and the procedure planned for selecting the subcontractors are appropriate².

- Realistic timeframe and comprehensive description of implementation (work-packages, major deliverables and milestones, risk management) taking the company's or applicant's innovation ambitions and objectives into account.
- Taken as whole, to what extent the above elements are **coherent and plausible**.

Score 3:
Threshold (step 1): 4/5

Weighting (step 1):

- 25%

- 1/3 following the cut-off date of 5 June 2019

¹ Subcontracting is acceptable to the extent required for the implementation of the proposed activities. Subcontracting may be an essential part of the implementation of the project, but should not be a disproportionate part of the total estimated eligible costs. Subcontractors must be selected using 'best value-for-money' principles.

^{*} Experts will also be asked to assess the operational capacity of applicants to carry out the proposed work.

<u>Comments</u> :
Total score (step 1) Threshold (step 1): 13/15
Mark (step 2) (A or B)