



The COST Open Call – Applicant’s Guidelines (Submission, Evaluation, Selection and Approval - SESA)

November 2020

Open call oc-2021-1



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Document Change History

Version	Release date	Summary of changes
2017-01	11 January 2017	First release of the document
2018.01	26 April 2018	Amendment of the document, following revision of COST 132/14 and COST 133/14 and cancellation of COST 009/15 “Budgetary cost of the SESA”. - respect for fundamental ethical principles as depicted in Code of Conduct as an eligibility criterion; - amendment for aligning COST Implementation Rules with Privacy obligations (GDPR). - amendment to include Albania as a COST Full Member and ITC. - amendment to include Kosovo* ¹ as a Near Neighbour Country.
oc-2019-1	29 November 2018	Amendment to include Moldova as a COST Full Member and ITC following the revision of COST 132/14 REV 3. Update hyperlinks to correspond to the new COST web page released in October 2018
	19 February 2019	Amendment to change of the name of the Former Yugoslav Republic of Macedonia to the Republic of North Macedonia Update the Annex to include an additional line for 39 COST Members
	24 June 2019	Update to include simplification of the COST International cooperation and specific organisation participation rules approved by the CSO (COST 135/14 REV 2) at its 206 th meeting of 10-11 April 2019
oc-2020-1	18 September 2019	Minor updates to launch oc-2020-1
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¹ This designation is without prejudice to positions on status, and is in line with UNSCR 1244/1999 and the ICJ Opinion on the Kosovo declaration of independence.

TABLE OF CONTENT

1. INTRODUCTION	6
2. OVERVIEW OF COST FRAMEWORK, COST ACTION AND SESA PROCESS	6
2.1. THE COST FRAMEWORK: MISSION AND POLICY	6
2.2. COST ACTIONS	8
2.2.1. COST ACTION STRUCTURE.....	8
2.2.2. PARTICIPANTS.....	9
2.3. COST OPEN CALL AND SESA PROCESS	10
3. PREPARING AND SUBMITTING A PROPOSAL FOR A COST ACTION	10
3.1. REGISTRATION FOR SUBMISSION	10
3.2. ELIGIBILITY CRITERIA	11
3.3. NETWORK OF PROPOSERS: REQUIREMENTS	12
3.4. PROPOSAL TEMPLATE	13
3.4.1. GENERAL FEATURES	13
3.4.2. TECHNICAL ANNEX	15
3.4.3. REFERENCES	18
3.4.4. COST MISSION AND POLICY.....	18
3.4.5. NETWORK OF PROPOSERS	19
3.5. WRITING STYLE GUIDE	19
3.6. DEFINITION OF KEY CONCEPTS USED IN COST PROPOSALS	20
3.6.1. CHALLENGES.....	20
3.6.2. POTENTIAL INNOVATION/BREAKTHROUGH	20
3.6.3. OBJECTIVES.....	20
3.6.4. COST ACTION STRUCTURE.....	21
3.6.5. NETWORKING TOOLS	21

3.6.6. ACTION ACTIVITIES	21
3.6.7. RESULTS AND OUTPUTS	22
3.6.8. IMPACT	22
3.6.9. DELIVERABLES	22
3.6.10. MILESTONES	22
4. HOW COST PROPOSALS ARE EVALUATED, SELECTED AND APPROVED – CORE PRINCIPLES AND CONFLICT OF INTEREST RULES	23
4.1. CONFLICT OF INTEREST	23
4.2. CONFIDENTIALITY	25
4.3. PROPOSAL EVALUATION, SELECTION AND APPROVAL	25
4.3.1. STEP 1 – PROPOSAL EVALUATION BY INDEPENDENT EXTERNAL EXPERTS:	25
4.3.2. STEP 2 – REVISION AND QUALITY CHECK BY AD HOC REVIEW PANEL	29
4.3.3. STEP 3 – PROPOSAL SELECTION BY COST SCIENTIFIC COMMITTEE	29
4.3.4. PROPOSAL APPROVAL BY THE COMMITTEE OF SENIOR OFFICIALS (CSO)	30
4.4. FEEDBACK TO PROPOSERS	30
4.5. REDRESS PROCEDURE	30
5. HONORARIA	31
6. LIST OF ACRONYMS	31
7. DEFINITIONS	32

1. INTRODUCTION

This document provides a practical step-by-step guide to the COST (European Cooperation in Science and Technology) Open Call rules and procedures for Submission, Evaluation, Selection and Approval (SESA) of COST Action proposals, as decided by the COST Committee of Senior Officials (CSO)².

Proposers are invited to read the set of COST Implementation Rules establishing the conditions for participation in COST activities and in particular in COST Actions, namely:

- Rules for Participation in and Implementation of COST Activities (COST132/14 REV 6)
- COST Action Proposal Submission, Evaluation, Selection and Approval (COST 133/14 REV5)
- COST Action Management, Monitoring and Final Assessment (COST 134/14 REV4)
- Rules for Participation of Non-COST Countries and Specific Organisations (COST 135/14 REV 2)
- COST [Vademecum](#)

They are available at: <https://www.cost.eu/funding/how-to-get-funding/documents-and-guidelines/>
These documents are legally binding and take precedence over any guidelines. In case of any contradiction between the COST Implementation Rules and the current guidelines, COST Implementation Rules shall prevail.

2. OVERVIEW OF COST FRAMEWORK, COST ACTION AND SESA PROCESS

The COST Association is the legal entity in charge of the management and implementation of COST strategy, policy and activities towards the achievement of the COST Mission. The overview of the COST structure and its intergovernmental dimension can be found at <https://www.cost.eu/who-we-are/about-cost/>.

2.1. THE COST FRAMEWORK: MISSION AND POLICY

COST is a pan-European intergovernmental framework³ dedicated to European-based Science and Technology (S&T) networking activities aiming at allowing their participants to jointly develop their ideas and new initiatives across all scientific disciplines through trans-European coordination of nationally or otherwise funded research activities. COST has been contributing since its creation in 1971 to closing the gap between science, policy makers and society throughout Europe and beyond.

The COST **Mission** is to provide networking opportunities for researchers and innovators in order to strengthen Europe's capacity to address scientific, technological and societal challenges. There are three strategic priorities:

- Promoting and spreading excellence;
- Fostering interdisciplinary research for breakthrough science;
- Empowering and retaining young researchers.

COST implements its mission by funding bottom-up, excellence-driven, open and inclusive networks for peaceful purposes in all areas of science and technology.

In order to achieve its mission, COST provides support for activities such as:

- the development of European-based scientific and technological networks in any scientific or interdisciplinary domain;
- the exploitation of the research outcomes by integrating all stakeholders, thereby intensifying the links between the scientific communities, the enterprises, the policy makers and the society;

² See CSO Decision http://www.cost.eu/proposal_sesa

³ The full list of COST Members is available at <https://www.cost.eu/who-we-are/members>

- the dissemination of results of such research activities in order to improve their scientific, social and economic impact;
- the provision for collaboration opportunities to all researchers in order to employ all talented and creative human resources available in Europe overcoming the bottlenecks linked to geographic location, age or gender;
- the facilitation of the international collaboration of the European research networks, thereby increasing their efficiency, effectiveness and impact at global level;
- the appropriate further developments for the European Cooperation in Science and Technology in the context of the European Research Area based on European and global developments.

COST has put in place a policy and a set of rules aiming at fulfilling its mission and specific objectives:

- COST Excellence and Inclusiveness;
- International Cooperation with non-COST Countries and Specific Organisations.

The policy on COST **Excellence and Inclusiveness** is built upon two pillars:

- Strengthening the excellence through the creation of cross-border networking of researchers;
- Promoting geographical, age and gender balance throughout its activities and operations.

This policy aims to provide collaboration opportunities to all researchers and innovators in COST Full or Cooperating Members⁴ and to overcome the bottlenecks that prevent the use of all talented and creative human resources available for European science. It has the following objectives:

- Encouraging and enabling researchers from less research-intensive countries across Europe to set up or join COST Actions. These countries are denominated Inclusiveness Target Countries (ITC)⁵;
- Counterbalancing research communities' unequal access to knowledge, infrastructures, funding and resources;
- Providing a strong means to increase the visibility and integration of researchers to the leading knowledge hubs of Europe, as well as to acquire their necessary leadership skills, regardless of their location, age or gender;
- Smoothly contributing to trigger structural changes in the national research systems of COST Members;
- Identifying excellence across Europe to contribute to ERA widening objectives.

The **International Cooperation** aims at reinforcing and supporting the participation of researchers from Non-COST Countries in COST activities, in particular COST Actions underpinning its open and global scope on the basis of ascertained mutual benefit. The participation of researchers from Near Neighbour Countries (NNCs) is particularly encouraged, according to the provisions related to eligibility for both participation and reimbursement set in the document "COST International Cooperation and Specific Organisations Participation" and in the COST Vademecum.

Further, COST aims at enabling fruitful collaborations between researchers, innovators and other stakeholders and business by providing a natural platform for them to meet and build mutual trust. It also aims at increasing impact of research in the industrial sector, by promoting the use and development of technologies, as well as the exploitation⁶ of COST Action results and outcomes through dedicated dissemination and exploitation activities targeting small and medium-sized enterprises

⁴ <https://www.cost.eu/who-we-are/members>

⁵ The list of ITC Countries includes: Albania, Bosnia and Herzegovina, Bulgaria, Cyprus, Croatia, Czech Republic, Estonia, Hungary, Latvia, Lithuania, Luxembourg, Malta, Moldova, Montenegro, North Macedonia, Poland, Portugal, Romania, Slovakia, Slovenia, Serbia and Turkey.

⁶ See "COST Action Management, Monitoring and Final Assessment", Annex I, Art. 6: "If in the course of the Action results are obtained or expected, which could give rise to intellectual property rights, the Action MC shall take the necessary steps, be it by written agreement among the Action MC members or otherwise, in order to protect these rights, with respect to the principles set out in "Rules for Participation in and Implementation of COST Activities" and corresponding guidelines."

(SMEs) and large companies in Europe.

2.2. COST ACTIONS

COST funds **networking activities** to the benefit of nationally or otherwise funded research activities. COST Actions are Science and Technology (S&T) networks open to researchers and innovators from universities, research centres, companies, in particular small and medium-sized enterprises (SMEs), as well as other stakeholders and relevant legal entities. All the relevant information to manage a COST Action is presented in the COST [Vademecum](#). COST Actions are set up to achieve specific objectives within their four-year duration based upon the sharing, creation, dissemination and application of knowledge. These objectives can be reached through COST networking tools:

- Meetings (i.e. Management Committee meetings, Working Group meetings)
- Training Schools
- Short-Term Scientific Missions (STSMs)
- Dissemination

COST Actions are:

- **Pan-European:** the COST inter-governmental framework spans over 38 Full Members and one Cooperating Member
- **Bottom-up:** in terms of S&T fields and topics, COST welcomes any novel, original and innovative idea
- **Open:** in terms of participation, COST Actions can grow in size within their first three years;
- **Unique:** as a platform to coordinate national research funding and resources within a lightweight framework
- **Multi-, Inter- and Transdisciplinary:** bridging different research communities, disciplines, fields and methodologies
- **Output and Impact-Oriented:** COST Actions are monitored against their expected output and impact

COST Actions are “**bottom-up**” in two ways: their topics are chosen by proposers and the scientific management decisions are entrusted to the Action Management Committees. They are **open** throughout their lifetime to new members and are **adaptable** in terms of internal organisation and strategy. They shall promote actively the participation of the next generation of researchers and innovators. Thus, COST Actions are especially well-suited to pursue **new ideas through collaborative efforts** and/or to **build communities** around emerging S&T topics and societal questions.

2.2.1. COST ACTION STRUCTURE

The intergovernmental dimension of COST is reflected in the structure of a COST Action.

The **Action Management Committee (MC)** is the decision-making body. It is composed of up to two representatives of each COST Full or Cooperating Member having accepted the **Memorandum of Understanding (MoU)** of the Action (the Participating COST Full or Cooperating Members). The MoU is the document accepted by a minimum of seven different COST Members, describing the Action objectives. Action MC members are nominated by the COST National Coordinators (CNCs).

The Action MC is responsible for the coordination, implementation and management of the Action activities and for supervising the appropriate allocation and use of the grant with a view to achieving the Action’s scientific and technological objectives.

Working Groups (WGs) are in charge of developing the scientific activities needed to achieve the Action objectives, in line with the Action strategy defined by the Action MC. The composition, the leadership and the activity of the WG are defined by the Action MC.

COST Actions are funded via yearly **Action Grant Agreements (AGAs)** based on annual **Work and Budget Plans (W&BPs)**, detailing the activities designed to achieve the objectives defined in the MoU.

The Action's activities are decided by the Action MC, taking advantage of the full range of the COST **networking tools**. The rules applying to their funding are defined in the COST [Vademecum](#).

The research and development activities needed for the achievement of the Action objectives rely on nationally or otherwise funded research projects and resources (e.g. employees' time, infrastructures and equipment) and are not funded by COST. COST Actions aim at leveraging national or other sources of funding towards efficient trans-European research cooperation.

2.2.2. PARTICIPANTS

COST Actions are open to all researchers and innovators, who are committed to work and achieve the Action objectives and are affiliated to a legal entity. Action Participants are defined as any person being an Action MC member, an Action MC substitute, an Action MC Observer, a Working Group member or an ad-hoc participant:

Action MC members: up to two representatives for each COST Full or Cooperating Member may be nominated to the COST Action MC by the COST National Coordinator (CNC), once the MoU of the Action has been accepted by the COST Full or Cooperating Member. The role of Action MC members is to pro-actively participate in the implementation and decision-making activities in the Action. Action MC members have voting rights within the Action MC: decisions are made by simple majority, with one vote per COST Full or Cooperating Member. The nomination of Action MC members is a national prerogative and follows national procedures.⁷

Action MC substitutes: up to three representatives for each COST Full or Cooperating Member may be nominated to the COST Action MC by the CNC, once the MoU of the Action has been accepted by the COST Member. The role of Action MC substitutes is to replace, where necessary, an Action MC member with approval of the Action Chair.

MC Observers: Action Participants affiliated to COST Partner Members having accepted the MoU, based in NNCs and IPCs, to the European Commission, EU bodies, offices or agencies, to International Organisations, or to European RTD Organisations⁸⁹ may be present at the Action MC as MC Observers. They have no voting rights, but they may participate in discussions related to Action MC decisions.

WG members: Action Participants appointed by the Action MC in this regard. Their role is to contribute to the achievement of the Action objectives through their participation in WG.

Ad hoc Participants: Individuals selected, as necessary, by the Action MC to contribute to the COST Action activities towards the achievement of the COST Action Objectives. Ad hoc participants can be STSM grantees, trainees and trainers in Training Schools, and invited speakers at COST Action Workshops and Conferences.

All Action Participants must be affiliated to a university, research centre, company or other relevant legal entity located in a Participating COST Member or in any of the Participating NNCs or IPCs. They may also be affiliated to the EU Commission, EU bodies, offices or agencies, European RTD Organisations and International Organisations. The eligibility of reimbursement and the rules for participation vary for each category of affiliation according to COST rules (see COST Vademecum).

⁷ Within a period of twelve months after the approval of the Action, any COST Member may join the Action. After this period, the Action MC agreement is needed.

⁸ See http://www.cost.eu/int_coop_rules for details on the procedure regarding the approval of MC Observers.

Below is the overview of all the types of potential Action Participants grouped by affiliation category⁹.

Table 1: Overview of Affiliation Categories

COST Members Near Neighbour Country International Partner Country	Universities, research centres, companies or any relevant legal entity, such as Government, public bodies, private or non-governmental (NGO) organisations.
European Commission or other Institutions and EU bodies, offices or agencies	See definition
European RTD Organisation	See definition
International Organisation	See definition

The procedures to join a COST Action can be found at <https://www.cost.eu/cost-actions/how-to-participate/>

2.3. COST OPEN CALL AND SESA PROCESS

COST Open Call is a one-stage submission process. Proposals may be submitted at any time through a dedicated secured online tool, the e-COST Submission Tool (further details are provided in Chapter 3).

COST publishes the official announcement of the Open Call on <https://www.cost.eu/funding/how-to-get-funding/documents-and-guidelines> with the Collection Date, the schedule, the description of the procedure, and the evaluation criteria.

The proposal Evaluation and Selection follows a three-step process further described in Section 4 of these guidelines:

Step 1 – Evaluation by Independent External Experts

Step 2 – Revision and Quality Check of Consensus Reports by ad hoc Review Panels

Step 3 – Establishment of a shortlist of selected proposals by COST Scientific Committee (SC)

The shortlist of proposals selected by the SC is submitted to the COST Committee of Senior Officials (CSO) for approval. Further details about the three-step process and the approval are provided in Chapter 4.

Proposals are evaluated *per se* and selected on a competitive basis, taking into account the available funds for the particular Open Call Collection.

COST reserves the right to involve observers to assess and provide feedback on the Evaluation and Selection process.

3. PREPARING AND SUBMITTING A PROPOSAL FOR A COST ACTION

3.1. REGISTRATION FOR SUBMISSION

Proposals shall be submitted by a network of proposers, represented by a Main Proposer affiliated to

⁹ For their detailed list and conditions for participation, please refer to “Rules for Participation in and implementation of COST Activities” http://www.cost.eu/rules_participation_implementation and “COST International Cooperation and Specific Organisations Participation” http://www.cost.eu/int_coop_rules

an institution located in a COST Full or Cooperating Member, or affiliated to a European RTD organisation (see Table 1) or EU body, office or agency, as described in Table 2: Network of Proposers' eligibility by Affiliation Category (in the following section 3.3).

To submit a proposal to the COST Open Call, the Main Proposer has first to create an account (if not registered yet) in e-COST (<https://e-services.cost.eu/>). The Main Proposer will be able to create, manage and submit their proposal before the Collection Date, by logging into e-COST and selecting the e-COST Submission Tool, by clicking "Open Call", "Proposals", "Create New proposal" (<https://e-services.cost.eu/sesa/quickAccess>).

The proposal has a **draft** status until it is **submitted**. Once it is submitted, it may still be revised as many times as needed before the Collection Date. **N.B.: when being revised, the proposal loses its "submitted" status. In order to be evaluated, it needs to be submitted again before the Collection Date.** Proposals that are not submitted will not be evaluated. The draft proposal is saved in the system and may be accessed and retrieved by the Main Proposer until the Collection Date. Please note that after the Collection Date, the data related to the Network of Proposers are no longer available. The data related to the network of proposers of a previous proposal are not saved and should be re-encoded again, if needed.

In order to avoid possible congestions of the e-COST Submission Tool, it is highly recommended to avoid submitting the proposal just before the Collection Date.

All enquiries concerning the Open Call can be addressed directly from the "contact us" link in e-COST or by sending an e-mail to opencall@cost.eu.

A submitted proposal may not be identical to another one submitted during the same collection. Should this occur, only the proposal which is submitted first shall be considered.

3.2. ELIGIBILITY CRITERIA

Please pay particular attention to this section and to each one of the following eligibility criteria¹⁰¹¹, COST Action proposals must:

- Represent a Network of Proposers from **at least 7** different COST Full or Cooperating Members **amongst which a minimum number shall be from COST Inclusiveness Target Countries as detailed in Annex** to the present guidelines;
- Be **anonymous**. In order to comply with the double-blind principle of the evaluation: Proposals may **not contain any direct or indirect reference** to people and/or institutions participating in the Network of Proposers (be the Main or Secondary Proposers). This means that proposers' or institutions' names should **neither be explicitly mentioned, nor be potentially identifiable** through links to web pages or through references to their role and/or participation in existing or ended projects, grants, networks. (e.g. do not make statements such as "several members of the proposer network have been involved in previous FP7 projects, like ATTPS and ADAPTIWALL, and COST Actions, such as FP0901");
- **Exception:** In section 2.2.1 and 2.2.3 "Mutual Benefits" of the "Technical Annex". If you include a secondary proposer from a COST Partner Country, Non-COST Country [International Partner Country (IPC), Near Neighbour Country (NNC)] or Specific Organisation¹¹, you can mention in this section the Non-COST Country or Specific Organisation proposer when describing the mutual benefit deriving from their participation;
- Note on "**References**": In the "References" section of the proposal, you may quote proposers' own publications, only provided that: a) there is no evidence that the publication is authored by one or more of the proposers and b) it is only one of a set of other bibliographical references.
- Respect **fundamental ethical principles** as described in the COST Code of Conduct¹² and in the

¹⁰ See "[COST Action Proposal Submission, Evaluation, Selection and Approval](#)".

¹¹ Specific Organisations are detailed in the definitions in Section 6 of the present Guidelines.

¹² COST 081/15 dated 18 Nov 2015 or any successor document, COST Code of Conduct http://www.cost.eu/code_of_conduct

European Code of Conduct for Research Integrity¹³, with particular emphasis on originality of findings and ideas, and on **peaceful** purposes of the addressed S&T challenges;

- Respect **word** and **page limits** as described in section 3.4.2 of this document. Do not change in anyway the compulsory format of the “Technical Annex” (font, margins, line spacing, etc.). Furthermore, do not provide links or references to any additional information about the proposal (web link to pages describing the proposal, audio-visual material, etc);
- Be written in **English**, the working language of the COST Association.

Proposals may be declared non-eligible at any step of the SESA process, whenever a breach of the above eligibility criteria is identified. Proposers will be informed by the COST Association of the non-eligibility of their proposal.

3.3. NETWORK OF PROPOSERS: REQUIREMENTS

The Network of Proposers must fulfil the following requirements:

- The Network of Proposers must represent at least seven (7) proposers affiliated to entities located in at least 7 different COST Full or Cooperating Members (one Main Proposer plus at least 6 Secondary Proposers) amongst which a minimum number shall be from COST Inclusiveness Target Countries as detailed in Annex. There can be more than one proposer per institution, as long as it is clearly beneficial for the proposed Action. The European Commission and EU bodies, offices or agencies, European RTD Organisations and International Organisations do not count as COST Full or Cooperating Members, even if they are geographically located in the territory of one of the COST Full or Cooperating Members. No letter of intention is required from their institution.
- The Main Proposer acts as representative and contact point for the COST Association and is also in charge of inviting and accepting Secondary Proposers to the Network. Please do not underestimate the time necessary to complete this task as acceptance implies completion of e-COST profiles.
- All proposers must have a registered and updated e-COST profile (<https://e-services.cost.eu>) specify their scientific expertise. Proposers should be aware that filling an e-COST profile and may require some time. They should therefore make sure that the potential Secondary Proposers comply with this requirement in due time. If there are not 7 proposers in 7 different COST Full or Cooperating Members amongst which the required number from COST Inclusiveness Target Countries, the proposal is declared ineligible. Please note that after the Collection Date, the data related to the Network of Proposers are no longer available. The data related to the network of proposers of a previous proposal are not saved and should be re-encoded again, if needed.

The following table summarises the eligibility of Main and Secondary Proposers by affiliation:

Table 2: Network of Proposers’ eligibility by Affiliation Category

Affiliation Category	Status in the Network of Proposers	
	Main Proposer	Secondary Proposer
COST Full or Cooperating Member	YES	YES
COST Partner Member	NO	YES
Near Neighbour Country (NNC)	NO	YES
International Partner Country (IPC)	NO	YES
European Commission and EU bodies, offices or agencies	YES	YES
European RTD Organisation	YES	YES

¹³ European Code of Conduct for Research Integrity, Berlin, ALLEA – All European Academies, published on http://ec.europa.eu/research/participants/data/ref/h2020/other/hi/h2020-ethics_code-of-conduct_en.pdf

International Organisation	NO	YES
Independent workers	NO	NO

3.4. PROPOSAL TEMPLATE

Proposals for COST Actions have the following sections:

- **General Features**
- **Technical Annex**
- **References**
- **COST Mission, Policy and rules**
- **Network of Proposers**

All these sections are to be completed online with the exception of the “Technical Annex”. The instructions related to each section are given below.

3.4.1. GENERAL FEATURES

This section should be completed online in the e-COST Submission Tool. It contains mandatory fields that need to be filled in by the Main Proposer.

General Features

Open Call Collection identifier

- Automatically assigned

Proposal reference

- Automatically assigned

Title

- Mandatory
- Max. 12 words
- The title of the proposal should describe at a glance what the proposal is about

Acronym

- Mandatory
- Only original acronyms should be adopted, i.e., not in use by any other public or private entity or research group, even if they are part of the Network of Proposers.
- Acronyms may only contain letters and numbers. The use of symbols is not accepted, with the exception of “-“and “@”.

Summary

- Mandatory
- Max. 250 words
- Short abstract used to illustrate the challenge that the Action is proposing to address. A revised version of the text of this section will be used as a summary of the Action to be published in COST website, should the Action be approved.

Be brief, clear and “to the point”: illustrate your ideas in a concise manner and include what is the main S&T and/or societal Challenge the proposed Action aims to address.

Key expertise needed for evaluation

- Mandatory
- Minimum 1 key expertise and maximum 5 (recommended: 3) must be indicated. Multiple choice selection of sub-fields to be chosen from six main S&T fields: natural sciences, engineering and technology, medical and health sciences, agricultural sciences, social sciences and humanities.

Please be aware that the independent external experts will be selected on the basis of the key expertise(s) you provide in this section.

Keywords

- Mandatory
- Minimum 3 and maximum 5 keywords
- Each keyword not exceeding 60 characters
- These should exclusively refer to the S&T content of the proposal, including techniques or methodologies used or developed and/or infrastructures involved. Keywords are separated by commas. Keywords may be composed by multiple words. Generic keywords, such as “interdisciplinary”, “research coordination”, “science” or “networking”, as well as their combinations, should be avoided as they bring no information on the specific expertise needed to evaluate the proposal.

3.4.2. TECHNICAL ANNEX

The Technical Annex is composed by the following sections:

Section 1. S&T EXCELLENCE

Section 2. NETWORKING EXCELLENCE

Section 3. IMPACT

Section 4. IMPLEMENTATION

To prepare the Technical Annex of your proposal, you must use the template available at www.cost.eu/Technical_Annex_Template and follow the instructions thereby provided.

N.B.: The length of the Technical Annex must not exceed **fifteen (15)** pages (eligibility criteria; see section 3.2). The first page with instructions has to be deleted when saving the proposal to PDF.

The template provided **must not be modified and the formatting be kept** (COST standard style: Arial font, size 10, line spacing 1 – choose “Normal, Text” style option from the ribbon styles gallery).

The instructions to complete each section are listed below. Section 3.6 provides the definitions of key-concepts useful for the preparation of the proposal.

Section 1 – S&T EXCELLENCE

1.1 SOUNDNESS OF THE CHALLENGE

1.1.1 DESCRIPTION OF THE STATE-OF-THE-ART

Demonstrate a comprehensive command of the state of the art in the field.

1.1.2 DESCRIPTION OF THE CHALLENGE (MAIN AIM)

Describe the research question(s) your proposal addresses. Explain the relevance and timeliness of the identified challenge(s).

1.2 PROGRESS BEYOND THE STATE-OF-THE-ART

1.2.1 APPROACH TO THE CHALLENGE AND PROGRESS BEYOND THE STATE-OF-THE-ART

Describe how the challenge will be approached and emphasise the innovativeness of this approach and how it will advance the state of the art in the field.

1.2.2 OBJECTIVES

1.2.2.1 Research Coordination Objectives

1.2.2.2 Capacity-building Objectives

Describe clear and ambitious objectives clearly showing their relevance to the identified challenge. Please formulate the objectives in a “SMART” (Specific, Measurable, Achievable, Relevant and Timely) way. Objectives are not COST Action networking activities (e.g. meetings, training schools), milestones or deliverables; please refer to Section 3.6.3. [Objectives](#) for explanation and examples.

Section 2 – NETWORKING EXCELLENCE

2.1 ADDED VALUE OF NETWORKING IN S&T EXCELLENCE

2.1.1 ADDED VALUE IN RELATION TO EXISTING EFFORTS AT EUROPEAN AND/OR INTERNATIONAL LEVEL

Describe the added value of the proposed COST Action in tackling the challenge in relation to former and existing efforts (research projects, other networks, etc.) at the European and/or international level.

N.B: Pay particular attention to prevent breaching the eligibility criterion of anonymity (refer to section 3.2 of these Guidelines!). In particular, do not link projects, networks, etc. with specific participants or institutions within the network of proposers (e.g. do not make statements such as “several members of the proposer network have been involved in previous FP7 projects, like ATTPS and ADAPTIWALL, and COST Actions, such as FP0901.”)

2.2 ADDED VALUE OF NETWORKING IN IMPACT

2.2.1 SECURING THE CRITICAL MASS AND EXPERTISE

Demonstrate that the proposed network contains the critical mass and expertise for achieving the objectives and thus addressing the challenge; and/ or present a credible plan for securing the critical mass and expertise for achieving the objectives. Take care not to breach the anonymity rules.

Explain why your Network of Proposers can address the identified challenge and objectives of the proposed COST Action: make a case for the critical mass, expertise and geographical distribution needed for addressing the challenge and the objectives.

If your Network misses any of these features, present a clear plan for overcoming the identified gaps.

N.B: Pay particular attention to prevent breaching the eligibility criterion of anonymity (check section 3.2 of these Guidelines!). However, if you include a secondary proposer from a Non-COST Country [International Partner Country (IPC), Near Neighbour Country (NNC)] or Specific Organisation, you can mention in this section the Non-COST Country or Specific Organisation proposer when describing the mutual benefit deriving from their participation.

N.B: COST Policy should not be addressed in this section but in the dedicated section online.

2.2.2 INVOLVEMENT OF STAKEHOLDERS

Identify the most relevant stakeholders and present a clear plan to involve them in the Action.

2.2.3 MUTUAL BENEFITS OF THE INVOLVEMENT OF SECONDARY PROPOSERS FROM NEAR NEIGHBOUR OR INTERNATIONAL PARTNER COUNTRIES OR INTERNATIONAL ORGANISATIONS

If you include a secondary proposer from a Non-COST Country [International Partner Country (IPC), Near Neighbour Country (NNC)] or Specific Organisation, you may mention in this section the Non-COST Country or Specific Organisation proposer when describing the mutual benefit deriving from their participation.

Section 3 – IMPACT

3.1 IMPACT TO SCIENCE, SOCIETY AND COMPETITIVENESS, AND POTENTIAL FOR INNOVATION/BREAK-THROUGHS

3.1.1. SCIENTIFIC, TECHNOLOGICAL, AND/OR SOCIOECONOMIC IMPACTS (INCLUDING POTENTIAL INNOVATIONS AND/OR BREAKTHROUGHS)

Describe in a clear way the relevant scientific and/or technological and/or socio-economic impact realistically envisaged by the proposal in the short and longer term perspective. Clearly identify relevant and realistic impacts for science, society and/or competitiveness, including potential scientific, technological and/or socioeconomic innovations and/or breakthroughs.

3.2 MEASURES TO MAXIMISE IMPACT

3.2.1. KNOWLEDGE CREATION, TRANSFER OF KNOWLEDGE AND CAREER DEVELOPMENT

Clearly describe the contribution that the proposed Action would make to knowledge creation, transfer of knowledge and career development.

3.2.2 PLAN FOR DISSEMINATION AND/OR EXPLOITATION AND DIALOGUE WITH THE GENERAL PUBLIC OR POLICY

Present a clear and attainable plan for dissemination and/or exploitation of results, including IPR, if relevant¹⁴. Describe a plan for dissemination and/or exploitation of results that is clear and attainable and contributes to the dialogue between science and the general public and/or policy.

Section 4 – IMPLEMENTATION

4.1 COHERENCE AND EFFECTIVENESS OF THE WORK PLAN

Please note that you do not need to provide a budget breakdown at this stage, since the budget is allocated to the approved Actions by the COST Association on the basis of specific parameters and subject to budget availability.

4.1.1 DESCRIPTION OF WORKING GROUPS, TASKS AND ACTIVITIES

Provide a detailed description of the different Working Groups, tasks and activities, ensuring that these are appropriate to ensure the achievement of the objectives of the proposed Action.

4.1.2. DESCRIPTION OF DELIVERABLES AND TIMEFRAME

Describe the proposed Action's major deliverables and timeframe, ensuring that these are appropriate to ensure the achievement of the objectives of the proposed Action.

4.1.3 RISK ANALYSIS AND CONTINGENCY PLANS

Identify the main risks related to the Work Plan and present a credible contingency plan ensuring that it is appropriate to ensure the achievement of the objectives of the proposed Action.

N.B: Pay particular attention not to breach the eligibility criterion of anonymity (check section 3.2 of these Guidelines!).

4.1.4 GANTT Diagram

¹⁴ See "[COST Action Management, Monitoring and Final Assessment](#)", Annex I, Art. 6.

Provide a graphical illustration of the time schedule for the different activities, tasks, and deliverables according to the management structure of the proposed Action.

N.B: Pay particular attention not to breach the eligibility criterion of anonymity (check section 3.2 of these Guidelines!).

3.4.3. REFERENCES

Please complete this section online.

References
<ul style="list-style-type: none"> • Non mandatory • Max. 500 words • Free text section to list relevant references on the topic of the proposal further demonstrating your awareness on the state-of-the-art of the given field(s). The list of references is optional. It is shown to the evaluators, but not assessed during the evaluation. <p>N.B: In compliance with the eligibility criterion of anonymity, proposers should ensure that the bibliography submitted respects this criterion (see section 3.2 of these Guidelines).</p> <p>Note on “References”: in the “References” section of the proposal, you may quote proposers’ own publication(s), only provided that: a) there is no evidence that the publication is authored by one or more proposers and b) it is only one of a set of other bibliographical references.</p>

3.4.4. COST MISSION AND POLICY¹⁵

Please complete this section online. Summarise how the proposal addresses COST Mission and policy. Please refer to Section 2.1 of this document for further details on the COST Mission and Policy.

COST Mission and Policy
<ul style="list-style-type: none"> • Mandatory • Max. 1000 words • This is a free text section to explain how the Action proposal will address the COST Policy with regard to: <ol style="list-style-type: none"> 1. Involving participants from Inclusiveness Target Countries 2. Involving Early Career Investigators (ECI) 3. Addressing Gender balance. <p>The proposal should describe the plans (what and how) for each of these three specific targets.</p>

¹⁵ The content of this section will be taken into account during the selection phase conducted by the COST Scientific Committee.

3.4.5. NETWORK OF PROPOSERS

Please complete this section online. For further details please check Chapter 3, section 3.3.

The Main Proposer needs to invite the Secondary Proposers through the e-COST Submission tool, by clicking the “Network” section of the proposal under preparation. He/she has then to fill in the mandatory fields (first name, last name and e-mail address. The e-mail address has to be the one that is set as primary address in e-COST).

He/she then has to click the icon of the envelope, in order to prompt the system to send an invitation e-mail. The Secondary Proposers have to accept the invitation by following the link communicated in the e-mail.

Based on e-COST profiles (automatic extracts) from the Main and Secondary Proposers, the following aggregated information will be displayed to the evaluators:

Network of Proposers’ Features
<ul style="list-style-type: none"> • COST Full or Cooperating Members (number and list in alphabetic order) • % of COST Inclusiveness Target Countries • NNCs (number and list in alphabetic order) • IPCs (number and list in alphabetic order) • European Commission, EU bodies, offices and agencies • European RTD Organisations • International Organisations • Number of proposers • Gender distribution of proposers: Males (%) – Females (%) • Average number of years elapsed since PhD graduation of proposers • Number of Early Career Investigators • Core Expertise of proposers: distribution by sub-field of Science • Institutional distribution of the Network of Proposers

3.5. WRITING STYLE GUIDE

The COST Association strongly recommends compliance with the following requirements when drafting a proposal:

- Check language and spelling;
- Present the text in a logical way, avoiding unnecessary repetition between the different sections;
- Do not use footnotes
- Use of capital letters for COST-specific and Action-related expressions. A non-exhaustive list: COST Action, Action Chair, Action Management Committee, Working Group, Short-Term Scientific Mission (STSM), Training School, Core Group;
- Explain all acronyms, including those commonly used in the Framework Programme context;
- Use of “Europe” or “COST Member Countries” when referring to the overall geographical scope of COST. “European Union” or “EU Member States” should only be used to refer to the EU as a player (“EU legislation”, “EU programmes”, “EU policies” etc.) or when only EU Member State(s) need to be explicitly mentioned, excluding COST Members not being Member States of the EU;
- Use of “framework” or “scheme” when referring to COST (COST is an intergovernmental framework, not an “EU instrument”, although it is funded by the EU Framework Programme);
- Avoid pronouns such as “I”, “we”; rather use “the Action”;
- Avoid expressions such as “planned” or “proposed” when referring to the Action; rather use “aims at”, “will”, etc.;
- Avoid overstatements regarding the potential impact of the Action.

3.6. DEFINITION OF KEY CONCEPTS USED IN COST PROPOSALS

This section clarifies COST definitions of key concepts to guide proposers in the preparation of proposals.

3.6.1. CHALLENGES

Challenges are the research questions addressed by a COST Action, targeting S&T and/or socio-economic problems.

In COST Actions, researchers and innovators from different places and backgrounds are expected to work as a team towards the resolution of a S&T challenge. To respond to the challenge, the network needs not only coordination in working as a team, but also in gathering a critical mass of participants (researchers and innovators) around the science and technology topic in question.

3.6.2. POTENTIAL INNOVATION/BREAKTHROUGH

Through the Actions, COST aims notably at enabling breakthrough scientific developments leading to new concepts, services, processes and products and thereby contributing to strengthening Europe's research and innovation capacities.

When choosing a COST Action as an instrument to tackle the S&T Challenge, proposers must have a clear vision on the innovation potential of their endeavour.

3.6.3. OBJECTIVES

COST Action objectives are the results that an Action needs to achieve in order to respond to its challenge. These are SMART (Specific, Measurable, Achievable, Relevant, Timely) and twofold: Research Coordination Objectives and Capacity-building Objectives, in order to comply with COST Mission.

a) Research Coordination Objectives

These objectives entail the distribution of tasks, sharing of knowledge and know-how, and the creation of synergies among Action Participants to achieve specific outputs. Achieving these objectives turns COST Actions from initially scattered groups into one transnational team and leverages the existing funded research.

Examples of Research Coordination Objectives

- Development of a common understanding/definition of the subject matter
- Coordination of information seeking, identification, collection and/or data curation
- Coordination of experimentation or testing
- Comparison and/or performance assessment of theory/ model/ scenario/ projection/ simulation/ narrative/ methodology/ technology/ technique
- Development of knowledge needing international coordination: new or improved theory/ model/scenario/ projection/ simulation/ narrative/ methodology/ technology/ technique
- Achievement of a specific tangible output that cannot be achieved without international coordination (e.g. due to practical issues such as database availability, language barriers, availability of infrastructure or know-how, etc.)
- Input to stakeholders (e.g. standardization body, policy-makers, regulators, users) -excluding commercial applications
- Input for future market applications (including cooperation with private enterprises)
- Dissemination of research results to the general public or to stakeholders

b) capacity-building Objectives

Achieving these objectives entail building critical mass to drive scientific progress, thereby strengthening the European Research Area. They can be achieved by the delivery of specific outputs and/or through network features or types and levels of participation.

Examples of Capacity-building Objectives

- Fostering knowledge exchange and the development of a joint research agenda around a topic of scientific and/or socio-economic relevance;
- Fostering knowledge exchange and the development of a joint research agenda around a new or emerging field of research;
- Bridging separate fields of science/disciplines to achieve breakthroughs that requires an interdisciplinary approach;
- Acting as a stakeholder platform or trans-national practice community (by area of socio- economic application and/or market sector);
- Involving specific target groups (e.g. newly established research groups, Early Career Investigators, the under-represented gender, teams from countries/regions with less capacity in the field of the Action).

3.6.4 COST ACTION STRUCTURE

This comprises the organisation of the Action in:

- The Action S&T research and development activities necessary to achieve the objectives;
- The internal organisation of the Action into Working Groups and other managing structures needed for the successful implementation of the Action;
- The work plan including efficient use of the networking tools – meetings (Action MC meetings, Working Group meetings, workshops, conferences), Short Term Scientific Missions, Training Schools and Dissemination activities to share ideas and knowledge and create added value;
- The timeline for the implementation of the Action activities and the achievement of objectives within the Action lifetime.

3.6.5. NETWORKING TOOLS

These are the tools through which eligible activities can be funded by COST. They include:

- Meetings (Action Management Committee meetings, Working Group meetings, Workshops, Conferences)
- Training Schools
- Short-Term Scientific Missions (STSMs)
- Conference grants for young researchers (ECI) from ITC
- Dissemination

Please refer to the following link for further information: <https://www.cost.eu/cost-actions/cost-actions-networking-tools/> These tools can generate activities that, although not directly funded by COST, contribute to the proposed Action challenge.

3.6.6. ACTION ACTIVITIES

This definition encompasses all the activities organised by the COST Action, by means of the networking tools, in order to achieve the research coordination and capacity-building objective.

3.6.7. RESULTS AND OUTPUTS

These are the direct results stemming from the COST Action activities. Outputs can be, among other, codified knowledge, tacit knowledge, technology, and societal applications:

- Codified knowledge: Knowledge expressed through language (including mathematics, music etc.) and thus capable of being stored on a physical support (i.e. transferrable knowledge) – e.g. publications; patents, websites.
- Tacit knowledge: Not formalised knowledge, resulting from the participation in the COST Action networking activities and the social interaction among its members that can also be re- invested in other contexts.
- Technology: Knowledge embedded in artefacts either ready to use or not, such as machinery or software, new materials or modified organisms –e.g. a prototype, a database.
- Societal applications: Use of any kind of knowledge (codified, tacit, technology) to perform specific tasks.
- Societal applications require the active participation of stakeholders (such as business enterprises, practitioners, regulators, users) within the lifetime of an Action. If stakeholders are not involved, then societal applications may only be considered as possible future impacts resulting from the envisaged outputs, rather than direct Action outputs (e.g. use of a methodology developed by the Action by a community of practitioners not participating to the Action).

3.6.8. IMPACT

Impact is the effect or influence on short-term to long-term scientific, technological, and/or socio- economic changes produced by a COST Action.

3.6.9. DELIVERABLES

Deliverables are distinct, expected and tangible outputs of the Action, meaningful in terms of the Action's overall objectives, such as: reports, documents, technical diagrams, scientific and technical papers and contributions, content for training schools, input to standards, best practices, white papers, etc. Action deliverables are used to measure the Action progress and success.

3.6.10. MILESTONES

Milestones are control points in the Action that help to map progress. They can be Core Group or Action MC meetings, mid-term reviews etc. They are needed at intermediary stages so that, if problems have arisen, corrective measures can be taken.

4. HOW ARE COST PROPOSALS EVALUATED, SELECTED AND APPROVED – CORE PRINCIPLES AND CONFLICT OF INTEREST RULES

The Open Call Evaluation, Selection and Approval procedure fulfils three core principles: excellence, fairness and transparency. COST strives to avoid any Conflict of Interest (Col) and all those involved in the SESA process must commit to confidentiality.

4.1. CONFLICT OF INTEREST¹⁶

COST expects an ethical behaviour from all the participants in COST activities.

The Conflict of Interest (Col) rules apply to all those concerned by the SESA process (CNCs, independent External Experts, Review Panel Members, Scientific Committee Members, and CSO members). Each individual involved in the evaluation, selection and approval of proposals shall have only one role in the evaluation, selection and approval of a COST Action and may not take any benefit from any Action approved under the particular Collection Date they participated in. In particular:

- Independent External Experts having evaluated a proposal may not participate in the Action deriving from that proposal;
- Review Panel Members may not participate in any Action approved following the evaluation process in which they were involved in that position;
- CNCs and Scientific Committee Members may not join any Action during their mandate;
- CSO members may not be Action Participants.

A Conflict of Interest can be real, potential or perceived.

1. Cases of Real Conflict of Interest

The person involved in the evaluation or selection procedures (independent External Expert, Review Panel Member, and Scientific Committee Member):

- Has been involved in the preparation of the proposal;
- Has been involved in any previous evaluation step in the same Collection Date.

2. Cases of Potential Conflict of Interest

The person involved in the evaluation or selection procedures (Independent External Expert, Review Panel Member, and Scientific Committee Member):

- Was aware of the preparation of the proposal;
- Has a professional or personal relationship with a proposer;
- Stands to benefit directly or indirectly if the proposal shall be accepted or rejected.

3. Cases of Perceived Conflict of Interest

¹⁶ See "COST Action Proposal Submission, Evaluation, Selection and Approval" http://www.cost.eu/proposal_sesa

The person involved in the evaluation or selection procedures (Independent External Expert, Review Panel Member, Scientific Committee Member):

- Feels for any reason unable to provide an impartial review of the proposal.

The table below summarises the cases of Conflict of Interest

Steps	Main Proposer and Network of Proposers	Independent External Expert	ad hoc Review Panel Member	Scientific Committee Member
Step 1 Evaluation (independent External Experts)	X		X	X
Step 2 Revision (Review Panel)	X	X		X
Step 3 Selection (COST Scientific Committee)	X	X	X	
Final approval (CSO)	X	X	X	X

1. If the Col is confirmed/identified **before** the evaluation starts, the person concerned will not be able to participate in the evaluation/selection procedure in the ongoing collection and is replaced.
2. If the Col is confirmed/identified **during** the evaluation/selection:
 - The person must stop evaluating/selecting in the ongoing collection and is replaced;
 - Any comments and marks already given shall be discarded.
3. If the Col is confirmed/identified **after** the evaluation/selection has taken place, the COST Association shall examine the potential impact and consequences of the Col and take appropriate measures.

The COST Association has the right to take the lead in any resolution process of a Col situation at any moment of the evaluation and selection.

All cases of Col must be recorded. All those related to nationally nominated actors (Review Panel Members and COST Scientific Committee Members) are reported to the COST National Coordinator.

Declaration of Conflict of Interest

Any person involved in the evaluation or selection procedures (independent External Expert, Review Panel Member, and Scientific Committee Member) shall sign a declaration stating/accepting he/she:

- Is not aware of any conflict of interest regarding the proposal(s) to be evaluated/selected;
- Shall inform immediately the COST Association of any conflict of interest discovered during the evaluation process;
- Shall maintain the confidentiality of the procedure.

Failure to declare the Col may have the following consequences:

- Notification to the COST Association Director;
- Notification to the respective CNC for Review Panel Members;
- Notification to the CSO for Scientific Committee Members;
- Removal from the COST Expert Database.

4.2. CONFIDENTIALITY¹⁷

COST expects that each person involved in the SESA process (independent External Expert, Review Panel Member, Scientific Committee Member, CNC and CSO member):

- Treats confidentially any information, including personal data of any natural person concerned by or involved in the submission, evaluation, selection and approval of the proposals process, and document, in any form (i.e. paper or electronic), disclosed in writing or orally in relation to the performance of the evaluation;
- Processes any confidential information or documents as described above only for the purposes and for the duration of the submission, evaluation, selection and approval of proposals process;
- Does not, either directly or indirectly, disclose any confidential information or document related to proposals or applicants, without prior written approval of the COST Association;
- Not discuss any proposal with others, including other evaluators or staff not directly involved in
- evaluating the proposal, except during formal discussions at dedicated ad hoc Review Panels and Scientific Committee meetings;
- Not disclose any detail of the evaluation process and its outcomes, nor of any proposal
- submitted, for any purpose other than fulfilling their tasks as evaluator;
- Not disclose the names of other experts participating in the evaluation;
- Not communicate with proposers on any proposal during or after the evaluation until the approval of CSO.

Under no circumstances should the proposers contact any of the actors involved in the SESA process regarding their proposal. Any attempt to do so may lead to immediate exclusion of the proposal from the process.

4.3. PROPOSAL EVALUATION, SELECTION AND APPROVAL

As outlined in Section 2.3, the proposal Evaluation, Selection and Approval procedure is divided into three steps, which are described below.

4.3.1. STEP 1 – PROPOSAL EVALUATION BY INDEPENDENT EXTERNAL EXPERTS:

Independent External Experts carry out the remote peer-review evaluation. They are identified, selected and assigned to proposals on the basis of their scientific and technological expertise necessary for the evaluation of proposals. This will notably be based on Research Areas and/ or keywords chosen by the network of proposers themselves.

This step uses double-blind peer review, which means the identity of both experts and proposers is kept confidential from each other. Each proposal is evaluated by a minimum of three independent External Experts. The evaluation is performed remotely and each External Expert submits an evaluation report for each proposal he/she evaluates. One of the experts is appointed Rapporteur, with the responsibility to coordinate the preparation and submission of the Consensus Report.

Following the submission of the individual evaluations, a consensus is sought among the External Experts (remotely) and a Consensus Report is drafted. Consensus shall not be imposed and External Experts may maintain their views on the proposal. In the cases where no consensus is reached, the three Individual Evaluation Reports will be sent to the ad hoc Review Panels who are in charge of the quality check and resolution of discrepancies.

The Individual Evaluation Reports are structured as follows:

¹⁷ See “COST Action Proposal Submission, Evaluation, Selection and Approval” http://www.cost.eu/proposal_sesa

- Eligibility criteria
- Evaluation criteria
 - S&T Excellence
 - Networking Excellence
 - Impact
 - Implementation

The independent External Experts check the following eligibility criteria (see section 3.2 of this document):

- Length
- Anonymity
- Respect of fundamental ethical principles with special emphasis on originality and peaceful purposes
- Language (English)

The table below presents the evaluation criteria, as well as the respective maximum scoring at this stage of the procedure. The overall threshold for access to the selection stage is also indicated.

S&T EXCELLENCE	NETWORKING EXCELLENCE	IMPACT	IMPLEMENTATION
Total marks for the section = 15 points	Total marks for the section = 15 points	Total marks for the section = 15 points	Total marks for the section = 5 points
<p>TOTAL MARKS AWARDED = 0 – 50 points</p> <p>OVERALL THRESHOLD = 34 points</p>			

Proposals failing to achieve the overall threshold will not be funded.

Below are the specific questions addressed by the independent External Experts on each of the criteria:

S&T EXCELLENCE CRITERIA
<p>Soundness of the Challenge</p> <p>Q1: Does the proposal demonstrate a comprehensive command of the state of the art in the field and present a relevant and timely challenge?</p>
<p>Progress beyond the state-of-the-art.</p> <p>Q2: Does the proposal describe an innovative approach to the challenge that advances the state of the art in the field?</p> <p>Q3: Are the objectives presented relevant to the challenge, clear and ambitious?</p>
NETWORKING EXCELLENCE CRITERIA
<p>Added value of networking in S&T Excellence</p> <p>Q4: Does networking bring added value in tackling the challenge in relation to existing efforts at the European and/or international level?</p>
<p>Added value of networking in Impact</p> <p>Q5: Does the proposed network contain, or present a credible plan for securing, the critical mass and expertise for achieving the objectives and thus addressing the challenge?</p> <p>Q6: Does the proposal identify the most relevant stakeholders and present a clear plan to involve them as Action participants?</p>

IMPACT CRITERIA

Impact to science, society and competitiveness, and potential for innovation/break-throughs

Q7: Does the proposal clearly identify relevant and realistic impacts for science, society and/or competitiveness (including potential innovations and/or breakthroughs)

Measures to maximise impact

Q8: Does the proposed networking clearly contribute to knowledge creation, transfer of knowledge and career development?

Q9: Is the plan for dissemination and/or exploitation of results clear and attainable and does it contribute to the dialogue between science and the general public or policy

IMPLEMENTATION CRITERION

Coherence and effectiveness of the work plan

Q10: Is the work plan (WGs, tasks, activities, timeframe, deliverables and risk analysis) appropriate to ensure the achievement of the objectives?

4.3.2. STEP 2 – REVISION AND QUALITY CHECK BY AD HOC REVIEW PANEL

Ad hoc Review Panels are set-up after each Collection Date, based on the number of received proposals and on the topics covered.

The members of the ad hoc Review Panels are appointed by the COST Association from a pool of active researchers and innovators who have been nominated by the CNCs. Step 2 uses double-blind peer review, which means that the identity of both Review Panel Members and proposers is kept confidential.

The ad hoc Review Panels shall:

- a) Ensure the quality of the Consensus Reports and marks submitted in Step 1.
- b) Resolve the differences in opinions among the independent External Experts, using one of the following options:
 - Choose any mark within the range of marks awarded by the individual independent External Experts or the non-agreed consensus mark of the Rapporteur as the review consensus marks, produce and validate the Consensus Report.
 - In exceptional cases, ask for one or two additional independent External Experts to remotely evaluate the proposal. In this case the *ad hoc* Review Panel shall make use of the additional evaluation reports to prepare the validated Consensus Report and marks.
- c) Rank the proposals above the overall threshold.
- d) Strive for consistency of marking across the proposals within and across the Review Panels.
- e) Identify those proposals which address emerging issues or potentially important future developments.
- f) Prepare the report for the Scientific Committee, reflecting the process and the decisions of Step 2.

4.3.3. STEP 3 – PROPOSAL SELECTION BY COST SCIENTIFIC COMMITTEE

The Scientific Committee is composed of high-level experts (one from each COST Full Member and one from the Cooperating Member) with internationally renowned expertise and recognised merit in their professional career (science, technology, research management, innovation, industry or other). Scientific Committee Members are appointed by, and report to, the CSO.

The Scientific Committee guarantees that the present rules and procedures are observed throughout all the SESA process. Specifically, it is in charge of:

- Deciding on eligibility of proposals that have been identified by the COST Administration, the External Experts or the Review Panels as potentially breaching the COST Code of Conduct (see 3.2).
- Establishing the shortlist of proposals that shall be submitted to the CSO for approval by:
 - adopting from the ranked shortlist of proposals provided by the Review panels a list of retained proposals, which include all proposals with mark:
 - above the cut-off mark*;
 - equal to the cut-off mark*, one point less than the cut-off mark* or two points less than the cut-off mark*; and

*the cut-off mark is the number of points of the Nth proposal in the ranked list (sorted in decreasing order according to number of points), with N being the number of proposals to be funded according to available funds)

- selecting from the list of retained proposal the short list of proposals for approval by the CSO:
 - The proposals in A (above the cut-off mark*) automatically enter the list of proposals recommended for funding.

- Among the proposals in B (equal to the cut-off mark*, one point less than the cut-off mark* or two points less than the cut-off mark*) the Scientific Committee completes the list of proposals recommended for funding with those that, besides being highly marked with respect to S&T Excellence/Networking Excellence / Impact / Implementation (i.e. the mark established by the Review panels), best respond to COST Mission and Policy, based on the description in the proposal on COST Mission and Policies, as described in section 3.4.4. COST Mission and Policies of the present Guidelines. In order to achieve that the Scientific Committee applies a pass / no-pass mark to all the proposals in B. based on the criteria 2.b-2.d that are described in section 7 of document "COST Action Proposal Submission, Evaluation, Selection and Approval"¹⁸. Each main proposer in proposals under B receives a notification that his/her proposal has been grouped among the proposals in B and that the final mark consists of the mark established by the Review panels and the pass / no-pass mark established by the Scientific Committee. A separate comment on the pass / no- pass mark is provided by the Scientific Committee to each main proposer in proposals under B, additionally to the Consensus Report.

For all proposals recommended for funding the Scientific Committee adopts a Recommendation on COST Mission and Policy.

The Scientific Committee will document its assessment made under paragraph 4.3.3. above.

4.3.4. PROPOSAL APPROVAL BY THE COMMITTEE OF SENIOR OFFICIALS (CSO)

The final decision on approval and funding for new COST Actions is taken by the CSO, on the basis of the shortlist submitted by the Scientific Committee taking into account the available budget. The CSO may decide not to approve Actions selected through the procedure above described.

The text of a successful proposal approved by the CSO will form the basis of the Action's Memorandum of Understanding (MoU). The procedure for starting a COST Action is described in the "COST Action Management, Monitoring and Final Assessment" rules¹⁹.

4.4. FEEDBACK TO PROPOSERS

The Consensus Reports, the marks of the evaluation and the results of the assessments made by the SC under paragraph 4.3.3. are made available to all proposers via e-COST. The decision on the approved proposals is communicated after the CSO decision to the Main proposers.

4.5. REDRESS PROCEDURE

In order to contribute to the fairness and transparency of the SESA process, the COST Association has established a Redress Procedure. The Main Proposer has the possibility to submit a request for redress **within 15 calendar days** after being notified of the proposal non-eligibility and/or following the communication of the final result of the evaluation.

Redress is allowed only in case of alleged procedural shortcomings and factual errors, i.e., whenever:

- The Network of Proposers considers that the evaluation has not been carried out in accordance with the SESA procedures;
- The Network of Proposers deems that the Consensus Report bears factual errors.

¹⁸ See "COST Action Proposal Submission, Evaluation, Selection and Approval" http://www.cost.eu/proposal_sesa

¹⁹ See "[COST Action Management, Monitoring and Final Assessment](#)"

Requests for redress dealing with the scientific judgment by the independent External Experts, by the *ad hoc* Review Panels or Scientific Committee members are not admissible.

The proposal Selection by the COST Scientific Committee (Step 3) shall not be open to redress.

The redress procedure may be initiated only by email sent to redress@cost.eu. In the email, the Main Proposer shall:

- Indicate the proposal number and title;
- Provide a detailed description of the alleged procedural shortcoming(s) and /or factual error(s).

5.HONORARIA

Honoraria shall be paid to the independent External Experts and ad-hoc Review Panels' members involved in the SESA procedure as follows:

1. Independent External Experts: EUR 50 per proposal, an additional EUR 50 for the Rapporteur
2. Review Panel members: EUR 400 per collection date

6. List of Acronyms

COST	Cooperation in Science and Technology
CNC	COST National Coordinator
CSO	Committee of Senior Officials
ECI	Early Career Investigator
EU	European Union
IPC	International Partner Country
ITC	Inclusiveness Target Country
MC	Action Management Committee
MoU	Memorandum of Understanding
NNC	Near Neighbour Country
SC	Scientific Committee
S&T	Science and Technology
STSM	Short Term Scientific Mission
TS	Training School
W&BP	Work and Budget Plan
WG	Working Group

7. DEFINITIONS

The COST Implementation Rules set the definitions of the terms used in these guidelines.

Action Management Committee (Action MC)	The group of representatives of the COST Full or Cooperating Members having accepted the MoU. They are in charge of the coordination, implementation, and management of an Action's activities as well as supervising the appropriate allocation and use of the COST funding with a view to achieving the Action's scientific and technological objectives. They are nominated by the CNC.
Action Chair and Action Vice Chair	Elected during an Action MC meeting by the Action MC from amongst the Action's MC members. The Action Chair is responsible for the coordination and implementation of the Action. The Action Vice Chair assists in these activities when requested to do so by the Action Chair and can substitute for the Action Chair when required or mandated to do so.
Action MC Observers	Representatives from COST Partner Members, Non-COST Countries or Specific Organisations present at the Action MC.
Action's Memorandum of Understanding (MoU)	The agreement accepted by a minimum of seven (7) different COST Full or Cooperating Members describing the Action objectives. This document has to be accepted by any additional COST Full or Cooperating Member joining the Action.
Action Participant	Any person being an Action MC member, an Action MC substitute, an Action MC Observer, a Working Group member or an Ad hoc Participant.
Collection Date	The final date when the proposals for new COST Actions submitted during a certain period are gathered and sent for evaluation.
COST Action Grant Agreement (AGA)	The agreement between the COST Association and the Grant Holder that governs the administrative and financial implementation of the COST Action.
COST Action or Action	The COST pan-European networking instrument allowing their participants to develop jointly their ideas and new initiatives in a field or topic of common interest.
COST Cooperating Member	Any Non-European State fulfilling the conditions stated under article 7 of the Statutes of the COST Association admitted to the COST Association as a COST Cooperating Member.
COST Full Members	Any European State as depicted under article 6 of the Statutes of the COST Association having joined the COST Association by approval of the COST Association Statutes.
COST Inclusiveness Target Countries	COST Full or Cooperating Members that fulfil the Horizon 2020 widening eligibility conditions being either an EU Member State or an Associated Country to the EU Framework Programme.

COST Members	The COST Full Members, the COST Cooperating Members and COST Partner Members.
COST National Coordinators (CNC)	The individuals appointed by COST Full or Cooperating Members in charge of confirming the participation of the Action's Memorandum of Understanding on behalf of their COST Member and nominating the Action Management Committee members of their COST Member as well as the experts from their COST Member to be part of the pool of Experts for the Review Panels.
COST Near Neighbour Countries	Algeria, Armenia, Azerbaijan, Belarus, Egypt, Georgia, Jordan, Kosovo ²⁰ , Lebanon, Libya, Morocco, Palestine ²¹ , Russia, Syria, Tunisia and Ukraine.
COST Partner Member	Any State fulfilling the conditions stated under article 8 of the Statutes of the COST Association admitted to the COST Association as a COST Partner Member.
Committee of Senior Officials (CSO)	The main decision-making body of COST, responsible for the strategic development of the COST framework. Each COST Full Member can appoint up to two Delegates to the CSO.
Dissemination	The public disclosure of COST Action's results and/or outcomes by any appropriate means (other than resulting from protecting or exploiting the results), including by scientific publications in any media.
Early Career Investigator (ECI)	A researcher in the time span of up to 8 years after the date of obtaining the PhD/doctorate (full-time equivalent).
EU Institutions, bodies, offices and agencies	Any body so defined in accordance with the Treaties on European Union and on the functioning of the European Union established in the EU to accomplish specific tasks of a legal, technical and/or scientific nature in a given policy field and to support the EU Member States.
European RTD Organisations	The intergovernmental scientific research organisations whose members are States, the majority of which are COST Full Members.
Grant Holder	The legal entity responsible for the administrative and financial implementation of the COST Action.
International Organisation	Any Intergovernmental Organisation governed by international law and not qualifying under the Rules for Participation in and Implementation of COST Activities as European RTD Organisations or EU bodies, offices or agencies.
International Partner Countries (IPC)	All those States that are neither COST Members nor COST Near Neighbour Countries (NNC).

²⁰ This designation is without prejudice to positions on status and is in line with UNSCR 1244/1999 and the ICJ Opinion on the Kosovo declaration of independence

²¹ This designation shall not be construed as recognition of a State of Palestine and is without prejudice to the individual positions of the EU Member States on this issue.

Invited Speakers	Specialists who are not COST Action Participants but can partake in one COST Action meeting and one Training School throughout the lifetime of the COST Action.
Main Proposer	The representative of a network of proposers who submit a proposal for a COST Action in response to the Open Call.
Management Committee (MC) members and substitutes	Individuals appointed by the CNC of their Participating COST Full or Cooperating Members as their representatives in the Action MC.
Management Committee Observers (MC Observers)	Action Participants originating from COST Partner Members, Non-COST Countries or Specific Organisations present at the Action MC.
Non-COST Countries	States that are not COST Members.
Open Call for proposals	The official announcement/publication with the description of the objectives and criteria required for COST Action proposals to be evaluated and selected. The Open Call allows submitting proposals on a continuous basis; the publication indicates the Collection Dates.
Participating COST Members	COST Members having accepted the Action MoU of the relevant COST Action.
Scientific Committee (SC)	Committee composed of independent, internationally renowned, high-level experts, one per COST Full or Cooperating Member, appointed by the Committee of Senior Officials (CSO).
Specific Organisations	The European Commission, EU bodies, offices and agencies, the European RTD Organisations and International Organisations.
Working Group	A group of Action Participants whose activity, composition and leadership shall be defined by the Action MC in order to achieve the Action objectives.
Young researcher	This refers to a researcher under the age of 40.

Annex

REQUIRED MINIMUM NUMBER OF COST INCLUSIVENESS TARGET COUNTRIES' PER NUMBER OF COST FULL OR COOPERATING MEMBERS REPRESENTED IN A PROPOSAL

Number of COST Full or Cooperating Members	Minimum number of ITC
7	4
8	4
9	5
10	5
11	6
12	6
13	7
14	7
15	8
16	8
17	9
18	9
19	10
20	10
21	11
22	11
23	12
24	12
25	13
26	13
27	14
28	14
29	15
30	15
31	16
32	16
33	17
34	17
35	18
36	18
37	19
38	19
39	20