

Action CA16123

Safety Culture and Risk Management in Agriculture

7TH Management Committee Meeting

Krakow, 13/03/2020





MC VII meeting content

- 1. Welcome to participants
- 2. Verification of the presence of two-thirds of the Participating COST Countries or, if applicable, a quorum
- 3. Adoption of agenda
- 4. Approval of minutes and matters arising of last meeting
- 5. Update from the Action Chair
 - a) Status of Action: start and end dates of Action, period 2 report, participating COST countries, participating NNC/ IPC institutions and Specific Organisations.
 - b) Short Term Scientific Missions (STSM): review of completed reports and new applications
- 6. Update from the Grant Holder: Action budget status and Grant Manager's notes
- 7. Update from the COST Association, if a representative is present
- 8. Monitoring of the Action
- 9. Implementation of COST policies on:
 - a) Promotion of gender balance and Early Career Investigators (ECI)
 - b) Inclusiveness and Excellence (see below list of Inclusiveness Target Countries)
- 10. Follow-up of MoU objectives: progress report of working groups
- 11. Scientific planning
 - a) Scientific strategy (MoU objectives, GP Goals, WG tasks and deliverables)
 - b) Action Budget Planning
 - c) Long-term planning (including anticipated locations and dates of future activities)
 - d) Dissemination planning (Publications and outreach activities)
- 12. Requests to join the Action from:
 - a) COST countries
 - b) Institutions in Near Neighbouring Countries, International Partner Countries, and/or Specific Organisations: EU agencies, European RTD Organisation, International Organisations
- 13. AOB
- 14. Location and date of next meeting
- **15. Summary of MC decisions**
- 16. Closing

Tour de table - introduction of the MC members

- Quorum 2/3 countries out of 32 > 22 country minimum
- Tour de table: introduction of the MC members

Participant countries: 14 COST member countries

- Country
- Name / Surname
- Background
- Interest / Working Group

Serbia Italy Portugal Ireland Norway Germany Finland Poland Estonia Bulgaria Turkey North Macedonia Bosnia and Herzegovina Montenegro Spain Greece Netherlands SloveniaLatvia Lithuania Sweden United States



Agenda and last meetings

- The meeting formalities
- Checking the meeting requirements and participants
- Adoption of agenda
- Approval of minutes and matters arising of last meetings
 - MC meetings
 - MC email meetings
 - Core Group meetings
 - Web meetings



Update from the Action Chair

a) Status of Action: start and end dates of Action
 Grant Period, participating COST countries (slide 3),
 participating NNC/ IPC institutions and Specific
 Organisations, period 2 report.

b) Short Term Scientific Missions (STSM): review of completed reports and new applications.

c) ITC Grants: review of completed reports and new applications.

1 WBP per Grant Agreement

Start of the Action = 1st MC meeting date

- Grant Period 1: 1 May 2017 30 April 2018
- Grant Period 2: 1 May 2018 30 April 2019
- Grant Period 3: 1 May 2019 30 April 2020
- Grant Period 4: 1 May 2020 16/03/2021

> 4 years after MC1M date



Update from the Grant Holder

a) Action Financial Report Grant Period 2:Grant Budget: 161 920 eurosApproved total costs 30.4.2019: 154 038 euros

b) Action Budget Grant Period 3: Grant Budget: 159 000 euros

c) Grant Period 4:Budget: ?



Grant Period 3 budget

| | | | | • | | |
|---|---------------------|----------------|-----------------|------------------|-----------------|------------------|
| | Orent budget | Expenditure | | | | |
| | Grant budget (a) | Actuals (b) | Accruals (c) | Total (d=b+c) | Forecast (e) | Total (f=d+e) |
| Total Meeting | 107 560.00 | 56 424.78 | 12 225.18 | 73 649.96 | 44 420.00 | 113 069.96 |
| Total Training School | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Total Short Term Scientific Mission (STSM) | 10 000.00 | 5 020.00 | 0.00 | 5 020.00 | 4 000.00 | 9 020.00 |
| Total Inclusiveness Target Countries Conference Grant (ITC CG) | 10 000.00 | 4 535.00 | 0.00 | 4 535.00 | 7 500.00 | 12 035.00 |
| Total Action Dissemination | 10 500.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Total Other Expenses Related to Scientific Activities (OERSA) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Total Networking expenditure | 138 060.00 | 65 979.78 | 12 225.18 | 78 204.96 | 55 920.00 | 134 124.96 |
| Total Eligible Networking expenditure | 138 060.00 | 65 979.78 | 12 225.18 | 78 204.96 | 55 920.00 | 134 124.96 |
| Total FSAC 15% of Eligible Networking expenditure | 20 709.00 | 9 896.97 | 1 833.78 | 11 730.75 | 8 388.00 | 20 118.75 |

Notes from Grant Holder

- Grant Manager Aila Suokas notes
- MC Meeting cancellations and COST Policy



Update from the COST Association

Science Officer

Estelle EMERIAU

estelle.emeriau@cost.eu

Tel: +32 (0)2 533 38 68

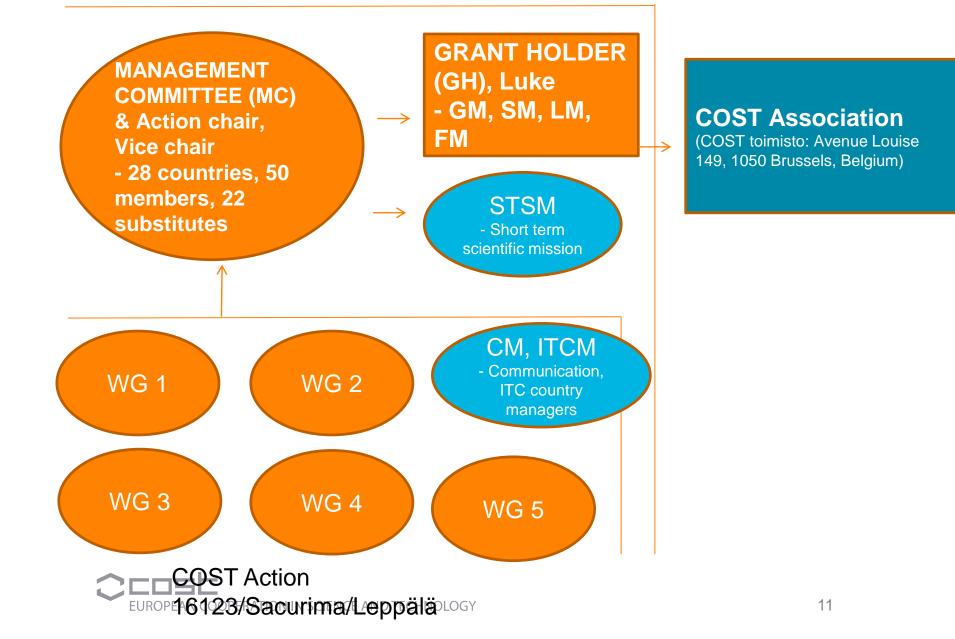
Administrative Officer

Katchamon Nimprang katchamon.nimprang@cost .eu

New COST office address next Autumn.



Core Group of the Action



Monitoring and Final Assessment of Actions

| Туре | Time | Focus | Referent |
|------|------|--|-------------------------|
| PR1 | 12 | Implementation of SC Recommendations & COST Policies | Scientific Committee |
| PR2 | 24 | Progress Impacts and successes Dissemination & Exploitation Urgent needs for improvement | Action Rapporteur |
| FA | 48 | MoU Achievements Expected Impact & Successes Dissemination & Exploitation Added value of the networking Lessons for the future and success stories Emerging themes/ potentially important future developments | Action Rapporteur |

First Progress Report – 12 months

Second Progress Report – 24 months

Final Achievement Report – 48 months (end of Action)

Action Rapporteur (independent external expert) reports remotely



COST Policy Implementation/Core Group

| Cost Action position | Experts | Fem | EC | ITC |
|---------------------------------------|---|-----|----|-----|
| Grant Holder | Natural Resources institute (Luke), Finland | | | |
| ction Chair Risto Rautiainen, Finland | | | | |
| Action Vice Chair | John McNamara, Ireland | | 1 | |
| Scientific Representative | Jarkko Leppälä, Finland | | 1 | |
| Action Grant Manager | Aila Suokas, Finland | 1 | | |
| WG1 leaders | Martina Jakob, Germany | 1 | | |
| | Peter Lundqvist, Sweden* | | | |
| WG2 leaders | Stephan Van den Broucke, Belgium | | | |
| | Jose Rato Nunes, Portugal* | | | 1 |
| WG3 leaders | Laura Girdziute, Lithuania | 1 | 1 | 1 |
| | Joze Staric, Slovenia* | | | 1 |
| WG4 leaders | Eda Merisalu, Estonia | 1 | | 1 |
| | Aurelie Berthet, Switzerland* | 1 | | |
| WG5 leaders | Anne Marie Heiberg, Norway | 1 | | |
| | Helle Birk Domino, Denmark | | | |
| STSM manager | Claudio Colossio, Italy | | | |
| Vice | Federica Masci, Italy | 1 | 1 | |
| Communications Manager | Pat Griffin, Ireland | | | |
| | Helle Birk Domino | 1 | | |
| ITC manager | Natasa Janev, Croatia | 1 | | 1 |
| Training School Managers | Catherine Laurent, France | 1 | | |
| | Sonja Srbinowska, Macedonia | 1 | | 1 |
| Meets criteria | | 11 | 4 | 6 |
| Total positions | | 17 | 17 | 17 |
| % meets criteria | | 65 | 24 | 35 |

*=WG communications representative; Fem=Female; EC=Early Career; ITC=Inclusiveness Target Country

COST Inclusiveness Target Countries

 EU 13: Bulgaria Croatia Cyprus Czech Republic Estonia Hungary Latvia Lithuania Malta Poland Romania Slovakia Slovenia

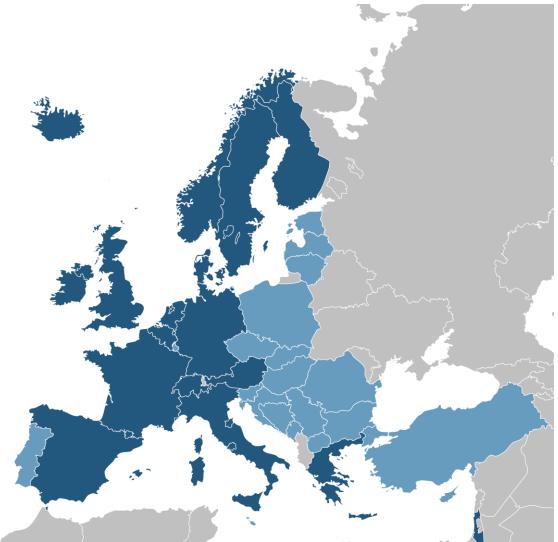
EU Candidates:

fYR Macedonia Montenegro Republic of Serbia Turkey

EU Potential Candidate: Bosnia and Herzegovina

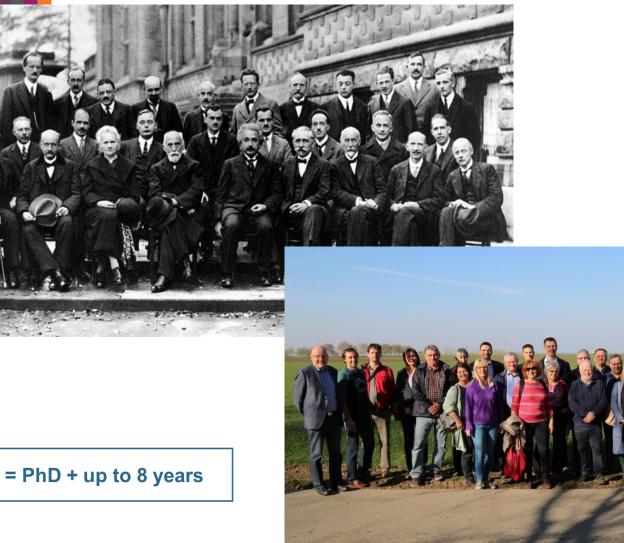
1.4. 8

EU Countries targeted by EC: Luxembourg Portugal





Early Career Investigators and Gender balance



ECI = PhD + up to 8 years



Excellence and Inclusiveness

Each Action should have a plan towards inclusiveness

- Geographical Coverage, Early Career Investigator involvement, gender balance
- Revised and updated at every MC meeting

SOME EXAMPLES

Leadership roles
 Organising and locating meetings and events
 Benefiting from COST networking tools
 Promoting STSMs

□...



Work plan and collaboration - Discussion

Activities

Meetings

MC I meeting October 2017 Croatia; MC II meeting, March 2018, Dublin, Ireland; MC III meeting, September 2018, Hurdal, Norway; MC IV meeting, March 2019, Novi Sad, Serbia; MC V meeting, September 2019, Milan, Italy.

Future meetings:

- MC VII meeting, Krakow, Poland
- MC VIII meeting, Lissabon, Portugal

STSM's Period 3:

- Aurelie Berthet, Switzerland University of Milan, Italy
- Laura Girdziute, Lithuania Univeristy of Nebraska, USA
- Dusica Santa, Macedonia Leibniz institute, Germany

ITC's Period 3:

- Joze Staric, Slovenia The XIXth Middle-European Buiatrics Congress, Ukraine
- Laura Girdziute, Lithuania Western Agricultural Safety and Health Conference, USA
- Milena Samojlovic, Serbia 13th Annual Meeting EPIZONE, Germany

Training schools

- (Plan)? 2019-2020

Dissemination, publications

- Manuscripts to Journal Articles
- Video, WG3
- Brochure

Website and Facebook

Follow-up of MoU objectives

Progress report of each working groups

Start and organizing the activities



Objectives

- 1) Identify and evaluate agricultural health and safety programmes and approaches on the national level;
- 2) identify knowledge, attitudes, behaviours and priorities among farmers regarding safety, health and risk management;
- 3) identify effective models for training and integrating vulnerable populations (including refugees, foreign workers and young workers) into the agricultural workforce;
- 4) develop means and indicators for monitoring progress and evaluating impact of interventions on injuries and illnesses in agriculture; and
- 5) disseminate results to stakeholders and the agricultural community.



Scientific planning

| WG | Objectives | Tasks | Milestones | Deliverables |
|----|--|--|--|---|
| 1 | Identify and evaluate health and safety programmes and approaches on the national level | Literature review Survey of national policies, programmes Reports on literature and survey Develop recommendations | Literature review done Survey completed Reports submitted Recommendations prepared. | Manuscript to peer- reviewed publication Report to MC on national policies, programmes and approaches |
| 2 | Identify knowledge, attitudes, behaviours and priorities among farmers regarding safety, health and risk management | Literature review of research findings Surveys of safety culture on farms Reports on literature and survey findings Develop recommendations | Literature review done Survey completed Reports submitted Recommendations prepared. | Manuscript to peer- reviewed publication Report to MC on knowledge, attitudes, behaviours and priorities on farms |
| 3 | Identify effective models for training and integrating vulnerable populations, including refugees and young | Literature review of research findings Surveys of vulnerable workers on farms Report on literature and survey Develop recommendations | Literature review done Survey completed Reports submitted Recommendations prepared. | Manuscript to peer- reviewed publication Report to MC on vulnerable populations on farms |
| 4 | Develop means and indicators for monitoring progress and evaluating impact of interventions in agriculture. | Identify available information sources. 2) Evaluate the accuracy and utility of information sources. Develop recommendations | Sources identified. Evaluation of sources completed Recommendations prepared. | Manuscript to peer- reviewed publication Report to MC on injury and illness data |
| 5 | Disseminate results to stakeholders and the agricultural community | Develop communications plan Work with AC and WGs to implement coordinated dissemination to primary audiences | Communication plan completed Continuing, annual and final information products submitted | Continuing dissemination through social media Annual information products in each country Final publication of peer-reviewed articles |

Scientific planning

| | 2017 | | | | | | 2018 | | | | | 2017 | | | 2018 | | | 2019 | | | 2020 | | | 2021 | | | |
|--|------|-----|-----|-----|------|-----|------|-----|-----|-----|-----|------|-------|---|---------------|----|-------|------|----|---------|------|-----------|----|------|-----------|------------|----|
| | | Т | 1 | | | Т | 2 | | | Т3 | | | T1 T2 | | Г2 Т 3 | | T2 T3 | | T1 | 1 T2 T3 | | T1 | T2 | T3 | T1 | T 2 | T3 |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | 4 | 8 | 12 | 16 | 20 | 24 | 28 | 32 | 36 | 40 | 44 | 48 | 52 | |
| AC. Action Chair | May | Jun | Jul | Aug | Sept | Oct | Nov | Dec | Jan | Feb | Mar | Apr | | | | | | | | | | | | | | | |
| Establish accounting and administrative protocols | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Manage arrangements for MC meetings | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CG meetings | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MC meetings | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prepare administrative and final reports | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | |
| Represent Action in COST and stakeholder meetings | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WG 1. Compare safety culture and programmes | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Literature review of research, programmes | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Survey of national policies and programmes | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Reports summarizing literature and survey findings | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WG 2. Investigate knowledge, attitudes and behaviours | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Literature review of theoretical approaches | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Survey and observation of safety culture on farms | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Reports summarizing literature and survey findings | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WG 3. Identify models for integrating vulnerable workers | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Identify policies and practices in Action countries | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Evaluate the effectiveness of policies and practices | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Reports summarizing findings on policies and practices | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WG 4. Develop indicators for evaluating impact | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Identify available information sources | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Evaluate the accuracy and utility of current information sources | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Develop recommendations for means and indicators | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WG 5. Disseminate results to target audiences | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Develop communications plan with AC and WGs | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Disseminate continuing and annual information products | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Publish peer-reviewed articles in special publication | | | | | | | | | | | | | | | | | | | | | | | | | | Π | |

Working Group Reports

Note: When evaluating the result timetable, we must notice that the activities actually started after the first MC meeting on October 2017. This is why the schedule on the table needs to be updated to the current situation of the Action, which started 6 months late compared the original plan.

- 1. Working Group 1 activities and plans (Martina and Peter)
- 2. Working Group 2 activities and plans (Stephan and Jose)
- 3. Working Group 3 activities and plans (Laura and Joze)
- 4. Working Group 4 activities and plans (Eda and Aurelie)



Management Committee

MAIN TASKS TO BE PERFORMED by the MC

- Action Strategy
- Work & Budget Plan
- Dissemination & Exploitation Strategy
- Memberships
- Implementation of COST Policies
- Approval of new Countries and Organizations
- Reporting
- Supervising the appropriate use of funds

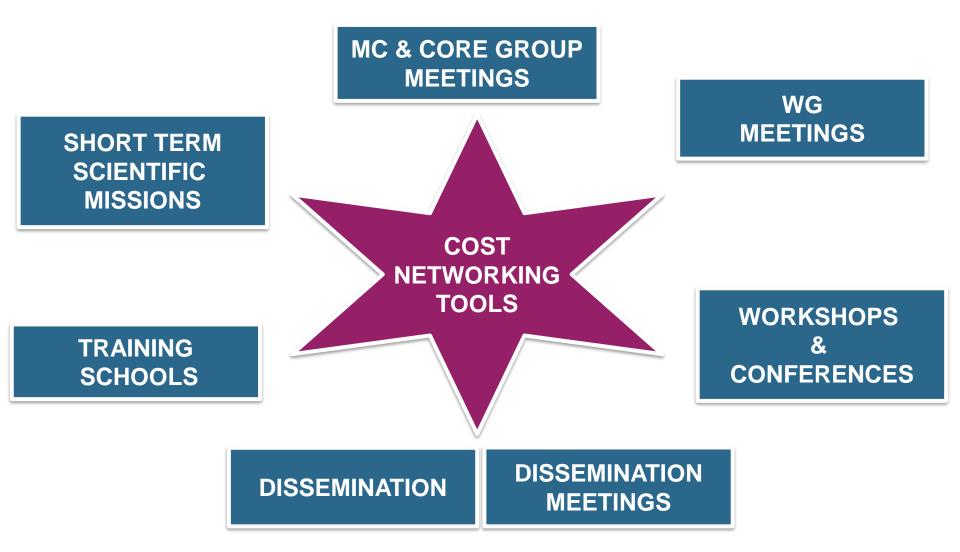


Implementation - Activities

Work and Budget plan:

- Grant Period 3. 1.5.2019-30.4.2020 Meetings:
- MC:Milan, September 2019, Krakow, Poland 2020
- CG: Milan, Krakow
- WG 5 workshop, Brussels, WG 1 workshop
- Short Term Scientific Missions (STSM) 2 visits
- ITC grants 2 conferences
- WG 1 meeting in Montenegro Dissemination
- One video?
- Review article approved and published, Website updated, Facebook

COST Networking Tools





Work and BUDGET Plan Negotiation: tips for a seamless approval

- > The Work and Budget Plan is the basis for the Grant Agreement
- The Action Chair is the contact point and submits the Work and Budget Plan via e-COST (<u>https://e-services.cost.eu/user/login/</u>)
- Have in mind the scope of the different Networking tools :
 - check the Guidelines for Action Management, Monitoring and Assessment (<u>http://www.cost.eu/guidelines_Action_management_monitor</u>)
- Be clear and on time
- the SO is in charge of negotiating several Work and Budget Plans
- make sure yours is easily understood and submitted at least 1 month before the start of the next GP



Long-term planning and dissemination

Dates and future activities

- Training schools
- Workshops
- Other meetings

Dissemination planning

- Web site
- Published report (articles)
- Publications
- Closing seminar and meeting in Brussels?



Grant Period 4 budget planning

Budget discussion but need to confirm the budget with COST Office.





SHORT TERM SCIENTIFIC MISSIONS (STSMs)

Exchange visits fostering collaboration, contributing to the scientific objectives of the Actions and allowing participant to learn new techniques, to have access to data/instruments/methods not available in their own institution

TRAINING SCHOOLS (TSs)

- Provide intensive training on a subject that contributes to the aim of the Action (new or emerging subject)
- If applicable, offer familiarization with unique equipment or know-how in one of the laboratories of the Action
- Training School manager helps and advise Action Members or other experts to organize the training schools concerning the Sacurima items and goals.
 EUROPEAN COOPERATION IN SCIENCE AND TECHNOLOGY

COST Networking Tools: Dissemination

DISSEMINATION MATERIAL

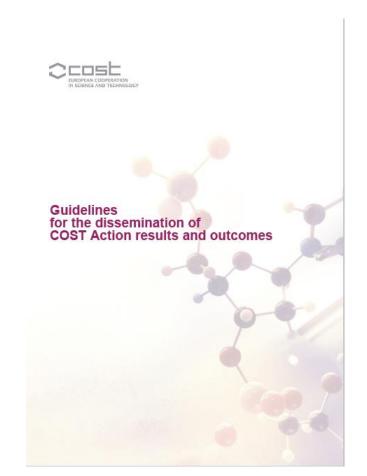
Website, promotional material (e.g. flyers, posters), Joint publications (e.g. journal articles, books), Open Access licenses, Multimedia content etc.

Must reflect the Action's objectives

Should be made available to the widest audience (Open Access)

<u>http://www.cost.eu/media/dissemination-</u>





Communication plan 2020

- MC meetings: Krakow, Lissabon
- Core Group meetings
- Web meetings:
- Preparation meeting prior to MC meeting
- WG meetings
- As needed, arranged by each WG
- Email updates by WG5 (Dissemination)
- Monthly updates to all members, substitutes, observers, end of each month except July
- Core Group members will be requested to send their items one week prior to monthly email. All members are encouraged to send communication items.
- Facebook coordinated by WG5
- Website coordinated by Science Communication Manager



Websites and Facebook

Facebook: <u>https://www.facebook.com/groups/1415143</u> <u>491900469/?ref=group_browse_new</u> COST website: <u>http://www.cost.eu/COST_Actions/ca/CA16</u> <u>123</u>

Sacurima website: https://www.sacurima.eu/

Requests to join the Action

- Approve representative requests
- The participant must remember to confirm their Action membership
- Check your ecost account information is right
- Requests from COST countries
- Requests from NNC, IPC's or other Specific organizations



AOB: COST Important documents

http://www.cost.eu/participate

| About COST | COST Actions | Participate Events Media | COST Implementation Rules |
|--|--------------|--|--|
| | | Home Participate | A. Rules for Participation in and Implementation of COST Activities (132/14 (PDF, 335 kB) |
| Submit your COS Join an Existing Become a COST | COST Action | Participate Scientists and researchers from the 35 COST Member Countries and the Copperating State can participate in science and technology networks known as COST Actions by: | B.1. COST Action Proposal Submission Evaluation and Approval (133/14) (PDF, 267 kB) B.2. COST Action Management, Monitoring and Final Assessment (134/14) (PDF, 341 kB) |
| | | | B.3. COST International Cooperation and Specific Organisations Participation (135/14) (PDF, 214 kB) SESA Guidelines (PDF, 1 MB) |
| | | Submitting a proposal for a new COST Action Joining an existing COST Action Becoming involved in specific COST Action activities | Vademecum |
| | | Becoming a COST Expert What are COST Actions? | COST Vademecum (PDF, 3 MB) COST Action Template Centre |
| | | COST <u>Actions</u> are bottom-up science and technology networks, open to researchers and stakeholders with a duration of four years. They are active through a range of <u>networking tools</u> , such as workshops, | Final Achievement Report - MC Chair (DOCX, 210 kB) |
| | | conferences, training schools, short-term scientific missions (STSMs), and dissemination activities. COST does not fund research itself. COST prides in its support for high-risk, innovative and emerging | Grant Agreement Template (PDF, 310 kB) e-COST Action Management Tool User |
| | | research themes. However, COST does not set any research priorities. COST Actions can also pave the way to or establish synergies with EU- | Guide (eCAMT) (PDF, 2 MB) |
| | | <u>funded research projects</u> . Moreover, collaboration within research projects can also lead to new <u>Actions</u> , thus enhancing the networking potential of such consortia. | Open Call for Proposals (PDF, 162 kB) Technical Annex (DOCX, 113 kB) |
| | _ | | |

AOB: CONSIDERATIONS

- Keep your focus on the Achievement of your Objectives
- Always spend your annual budget: there is no carry forward from previous grant period of underspent budget
- Always send to COST Association (SO and AO) the minutes of the MC meetings and upload them in e-COST.
- Adding any activities (meetings, TS etc) needs prior SO and MC approval



Location and time for next meetings

Web meetings?
 Lissabon, October 2020
 Invitations on June

Approve or decline your participation right after the invitation IN eCOST (in 2 weeks) !!! Do not send confirm or decline emails unless if you have exceptional timetable.



Closing Follow and engage with us on social media

f y in (

Facebook: https://www.facebook.com

Website: https://www.sacurima.eu/

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