# **COST Actions - Take part** in research networks with European partners







**19 November 2021** 







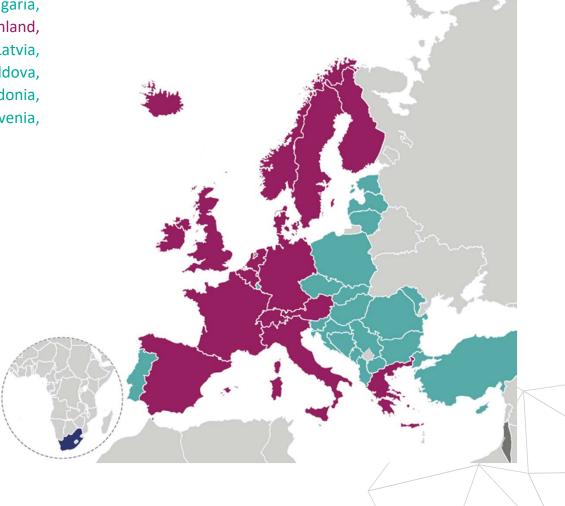
### COST - 50 years proven track record in research collaboration

#### 38 COST Members

Albania, Austria, Belgium, Bosnia and Herzegovina, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, The Republic of Moldova, Montenegro, The Netherlands, The Republic of North Macedonia, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, and United Kingdom

- 1 Cooperating Member Israel
- 1 Partner Member
   South Africa
- Near Neighbour Countries participation:
   Algeria, Armenia, Azerbaijan, Belarus,
   Egypt, Georgia, Jordan, Kosovo\*, Lebanon,
   Libya, Morocco, Palestine\*\*, Russia, Syria,
   Tunisia and Ukraine



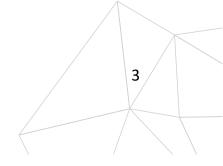




### **COST Action**

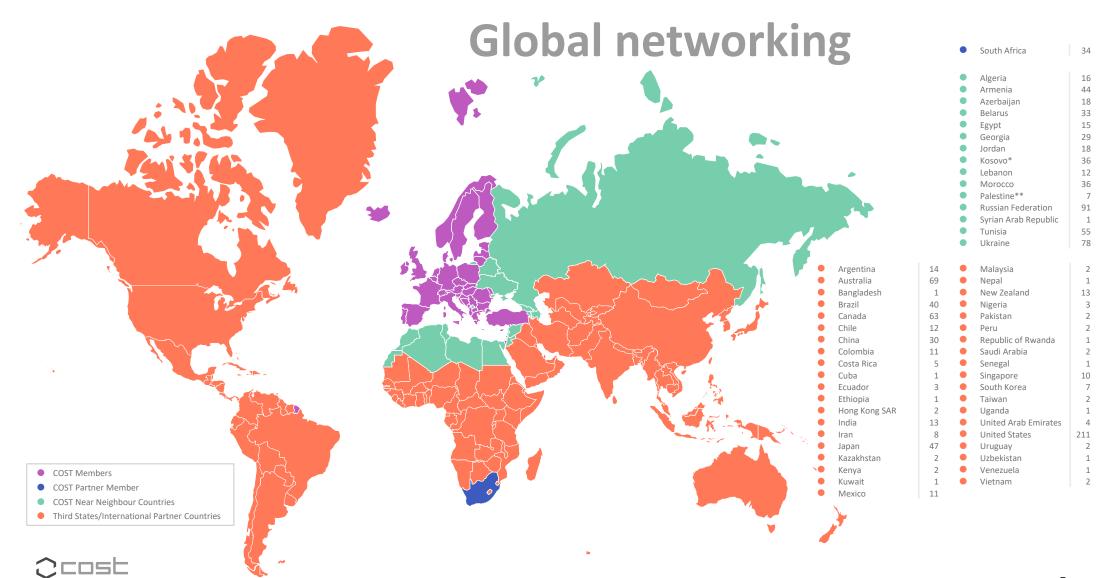
- Feature self-established scientific programme based on a challenge identified by the research communities
- Aim to advance the state of art and can be adapted to the evolving needs of science and community
- Provide a set of networking tools based on mutual benefit (meeting, training school, exchange visit)
- Have a strong focus on international collaboration, interdisciplinarity and addressing capacity building





# How COST Actions are built up? **COST** Action participants nominated by COST National Coordinators Main proposer + Secondary proposers

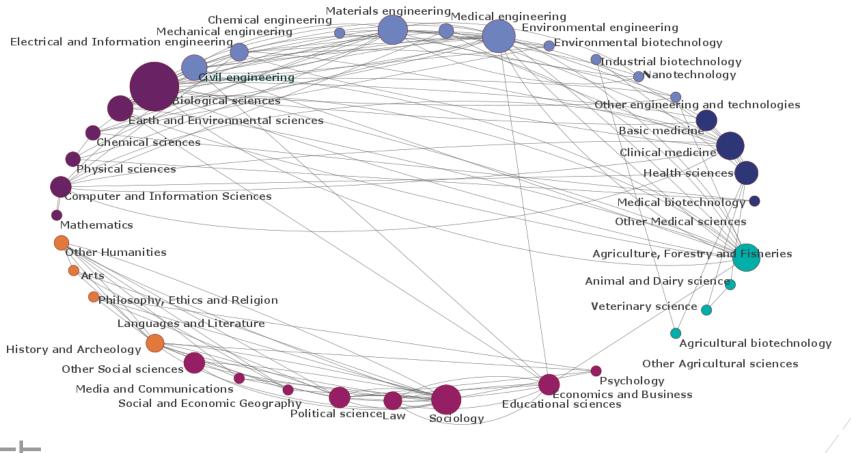




# FOSTERING INTERDISCIPLINARY RESEARCH FOR BREAKTHROUGH SCIENCE



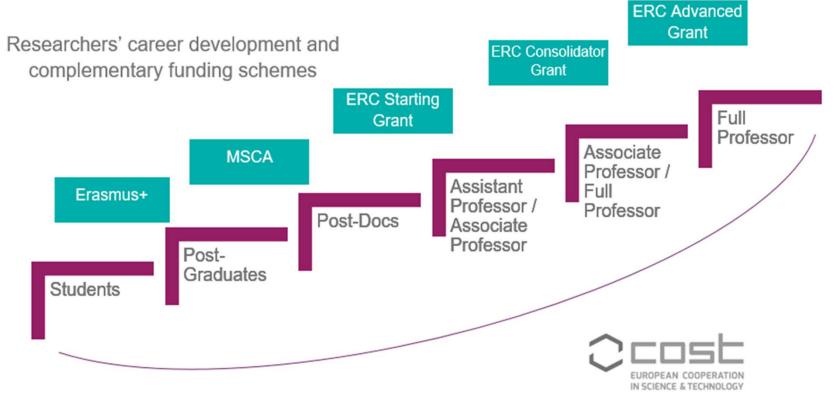
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### **BOOSTING CAREERS OF YOUNG RESEARCHERS**







Bottom-up networking schemes

# COST – pre-portal to further European funding



### Horizon 2020 applications reported by finished COST Actions

Total Actions with finished Final Action Report

Submitted H2020 proposals reported

Approved H2020 projects reported

Success rate

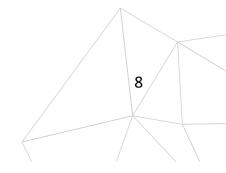
273

927

296

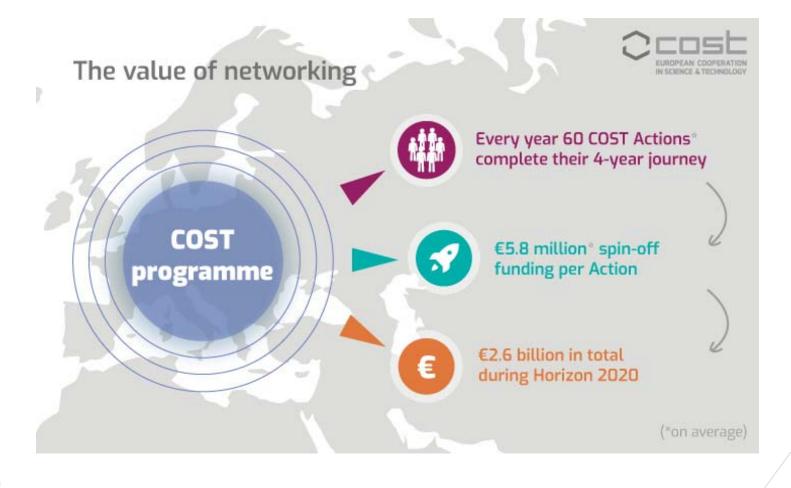
37%





# COST programme: the value of networking











# COST – What's in it for researchers?







Trusted, long-term scientific collaboration





Sharing of effort knowledge/data/infrastructure



Networking



Mobility, visibility



Career opportunities



Financial support



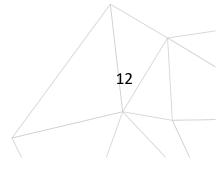


# **COST Meetings and Training Schools**

Knowledge creation and sharing
Networking
Mobility and visibility
Career opportunities
Financial support









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# Eligibility to receive financial support

## **Training Schools:**

Unlimited for Trainers

### Meetings:

Working Group Meetings

Conferences

MC Meetings

Reimbursement for 1 meeting over the Action lifetime





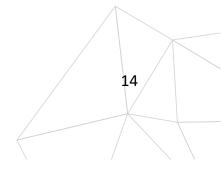


# **COST Training Schools in IPC:**



- Visibility
- Networking
- Opportunity for Localcolleagues and students





# COST STSM Grants:

- advancing science
- mobility
- visibility





# Researchers from IPC can host STSMs!







### **COST Disseminations**

### **Actions websites**

✓ Design, production, hosting and maintenance

### Scientific publications, books, brochures, flyers, posters

- ✓ Open Access fee for scientific publications
- ✓ Proof reading, editing, translation and layout







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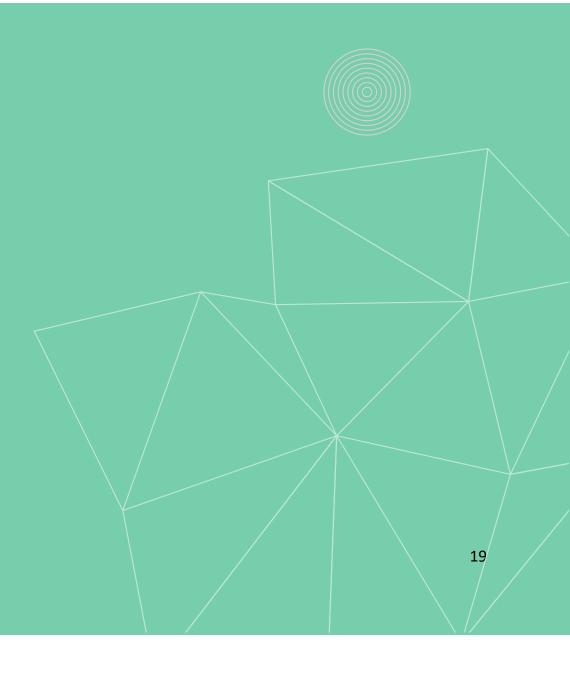
# What is a COST Action and how to participate in it?

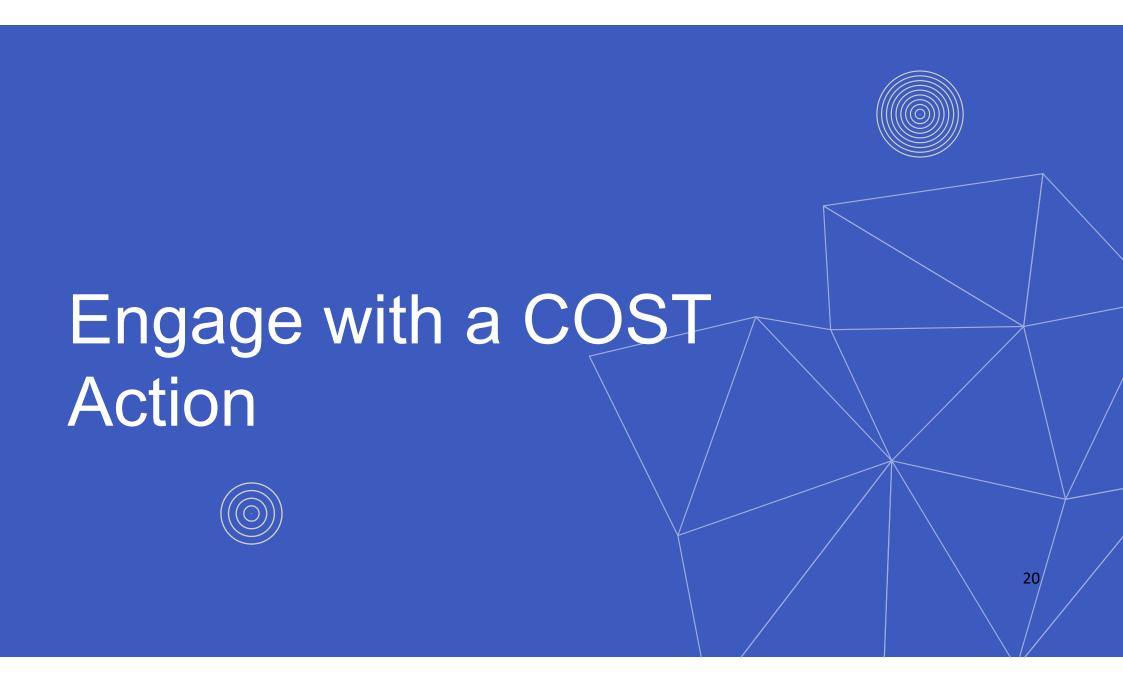
Breakout room discussion in English, French, Portuguese and Spanish



# Testimonials from COST Action participants





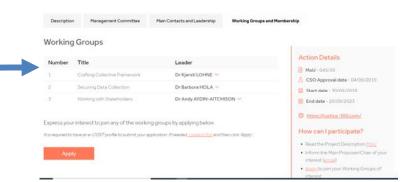






- Long-term:
  - Working Group (WG) member
- Short-term:
  - Short Term Scientific Mission host
  - trainer / trainee (non-reimbursed) of a Training school
  - attendee of a Workshop/Conference
  - an invited speaker (reimbursed max once in the lifetime of the Action)



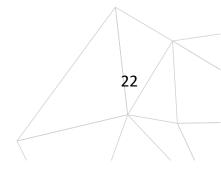




# How to join a running COST Action?

- Find an interesting Action © relevant to your expertise and check the Memorandum of Understanding via the Action's website
- Contact the Action Chair/ Working Group Leader to learn more about the activities/ tasks/ possible contribution
- Simply apply as WG member via the Action's webpage on the COST website (subject to Management Committee approval)



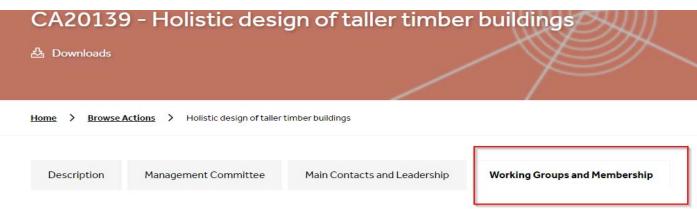


# How to join a running COST Action?

# EASY ACCESS!

Fast and Light application procedure to become a WG member





### Working Groups

Number	Title	Leader
1	Robust Design for Adoption, Reuse and Repair	
2	Deformations and Vibration	
3	Accidental Load Situations	
4	Sustainability and Durability	

Express your interest to join any of the working groups by applying below.

It is required to have an e-COST profile to submit your application. If needed, create it first and then click 'Apply'.

Apply



# Become member of a proposing team



A simple one-step application process:

Participants are invited to submit COST Action proposals contributing to the scientific, technological, economic, cultural or societal knowledge advancement and development of Europe.

Multi- and interdisciplinary proposals are encouraged.

What do we fund? - COST

The minimum number of countries included at the proposal stage is seven COST Members (+ additional rule)

Individuals from International Partner Countries can be included as secondary proposers already at the submission stage



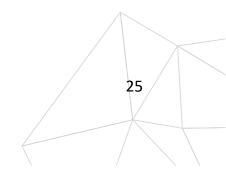
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### **COST Action**



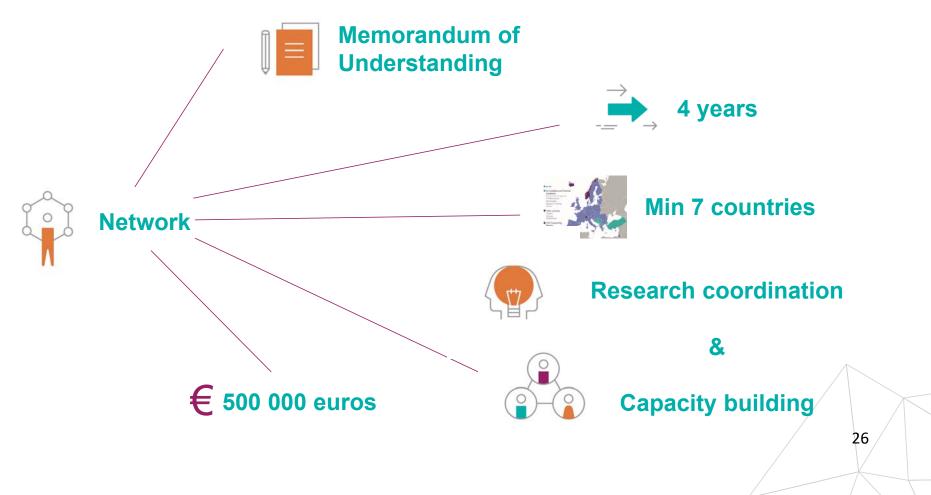
- Open to all scientific and technological (S&T) fields (bottom-up)
- Promoting scientific, technological, economic, cultural and societal innovation in Europe
- Reducing the gap between scientists, policy makers and society in Europe and beyond
- COST Actions aim at:
  - ✓ Promoting the creation, exchange and application of scientific knowledge
  - ✓ Being open and output oriented
  - ✓ Responding to COST Excellence and Inclusiveness Policy





## What is a COST Action?



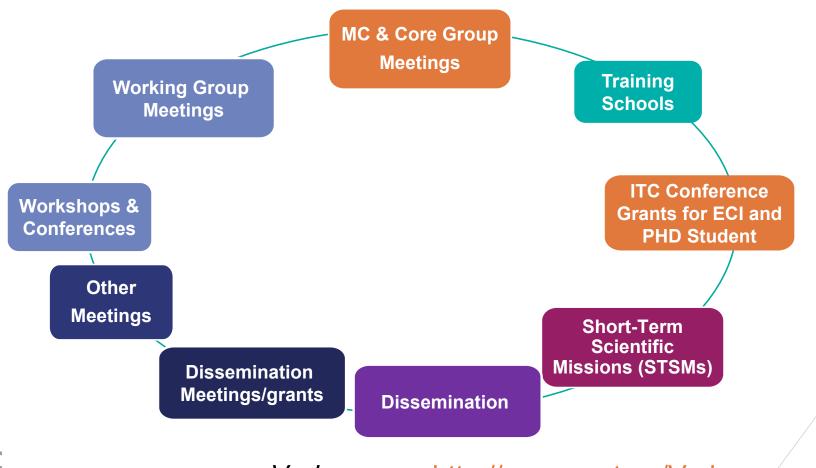




# COST Action activities – COST Networking tools



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EUROPEAN COOPERATION

Vademecum <a href="http://www.cost.eu/Vademecum">http://www.cost.eu/Vademecum</a>

## **ACCESS TO LEADERSHIP POSITIONS**

WG co-Leaders,
International advisors, etc.

- Visibility
- Recognition
- Networking
- Career opportunities







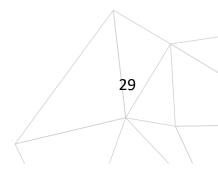
# Become an expert

- Evaluate proposals submitted to the COST Open Call
- Assess progress of running COST Actions Participate

Become an External Expert | COST







# Limited financial support – Reimbursement for attendance of 1 COST Meeting and Training schools

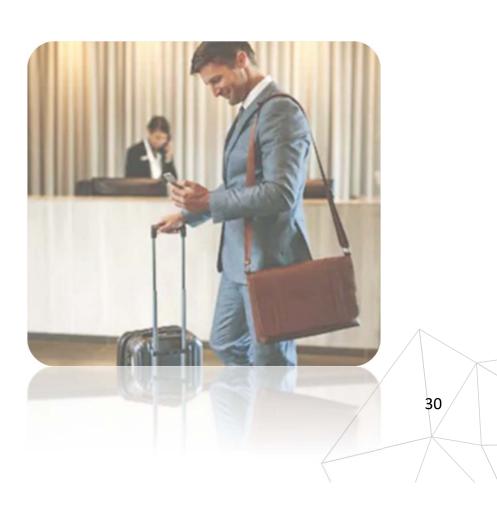
### **Daily Allowance based on meeting country**

- Hotel
- Meals
- Travel <100KM</p>

### Long distance travel

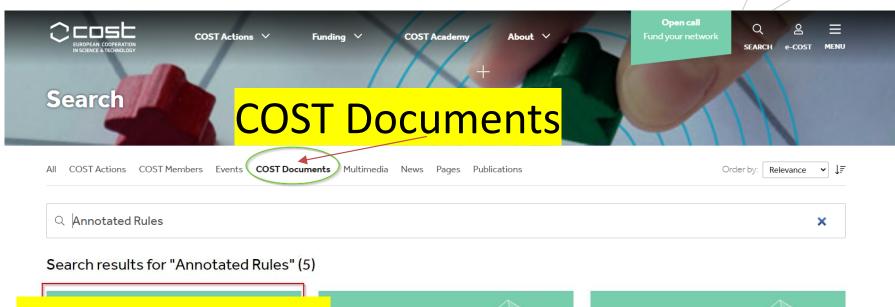
- plane, train, boat, car travel >100Km
- max. 1.500 EUR based on receipts



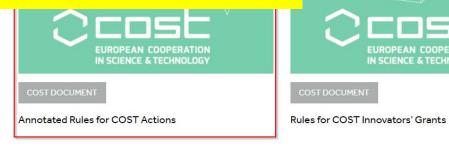


# More information?

www.cost.eu



**Annotated Rules** 







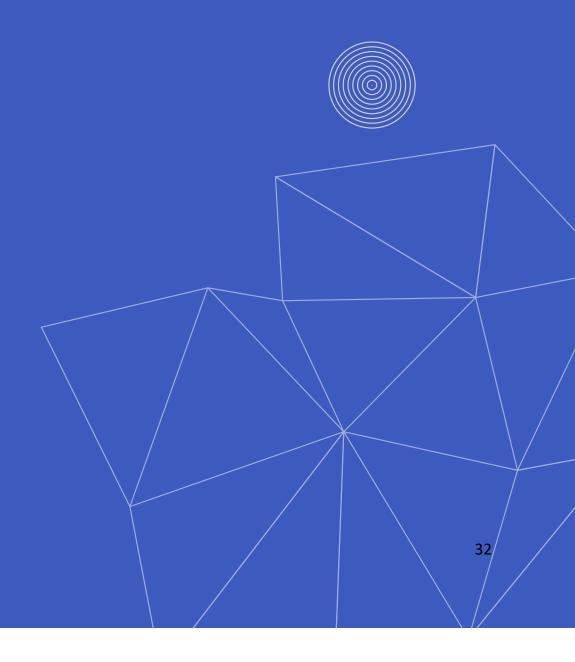
COST DOCUMENT

Rules and principles for COST Activities



Q&A





## Thank you!



### Contact and engage with us!

- **6** @COST.Programme
- @COSTprogramme
- in COST Association
- COST (European Cooperation in Science and Technology)



crossovers between ideas and people can change the world for the better.



