

ALBANIA

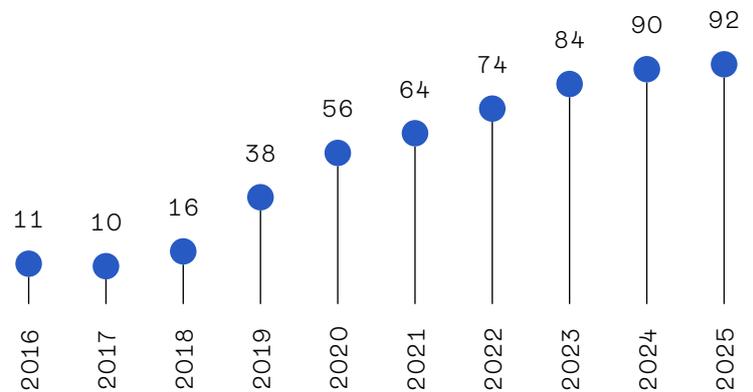
→ Since 2018

REPRESENTING INSTITUTION
National Agency for Scientific
Research and Innovation

BUDGET RECEIVED

629,713 €

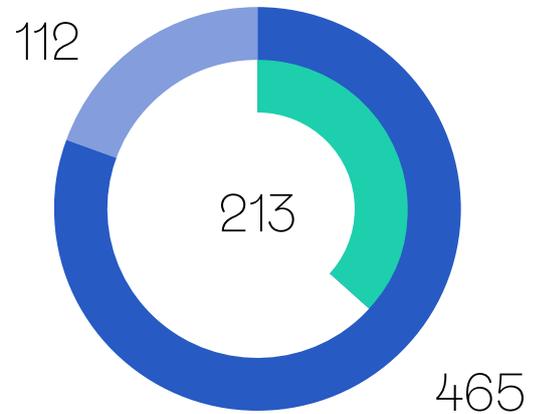
COUNTRY REPRESENTATION IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION IN ALL ACTION ACTIVITIES

577 participations

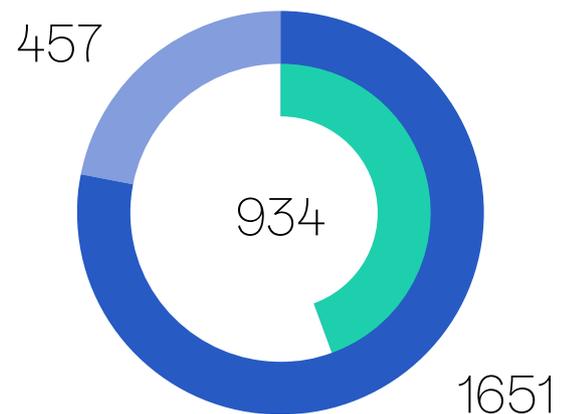
- Women
- Men
- Young researchers and innovators



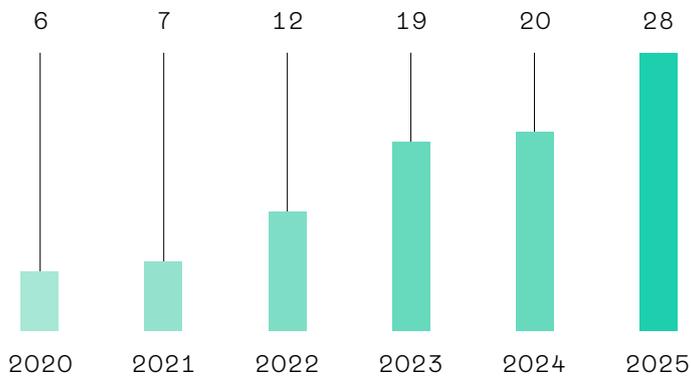
WORKING GROUP MEMBERS

2108 members

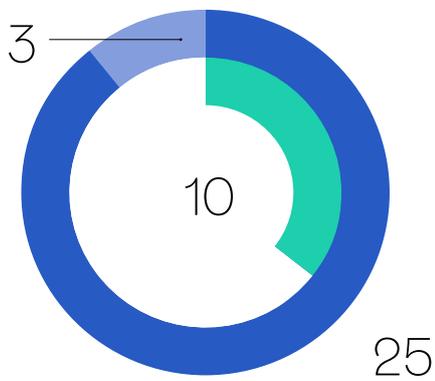
- Women
- Men
- Young researchers and innovators



ALBANIA



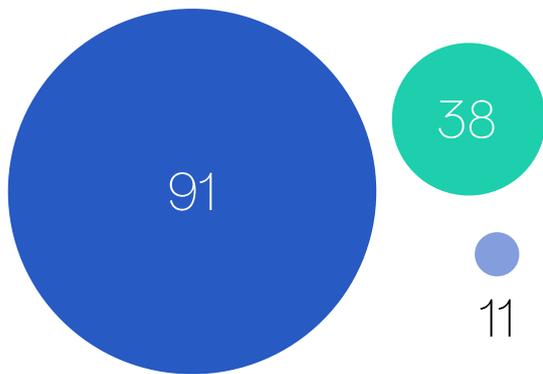
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

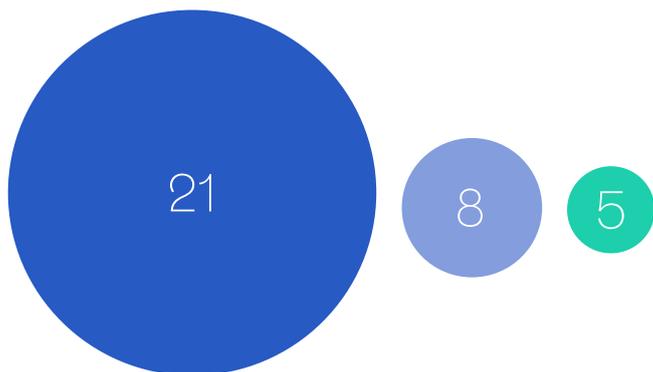
28 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN ALBANIA

- Short-term scientific missions
- Training schools
- Meetings

ALBANIA

TESTIMONIAL

"There are multiple and unique benefits to joining a COST Action, particularly for researchers from ITC countries like me. As part of the PROGRAMMING project, I had the opportunity to collaborate with an excellent network of researchers across Europe, publish fully funded open-access papers, and attend scientific events hosted by leading institutions."

ASSOC. PROF. KLEJDA HARASANI

University of Medicine, Tirana, Albania,
MC Member in PROGRAMMING Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable link to each Action*

- Disruptive innovation and exponential HRM: crafting next-gen employee experience, workplace, job market
- Democratization at stake? Comparing anti-gender politics in CEE and NME countries
- Rising nationalisms, shifting geopolitics and the future of European higher education/research openness
- Cultural property protection for all
- Platform work inclusion living lab
- Innate lymphoid cells – the European quest for innovative cancer prognosis and immunotherapy

SUCCESS STORY

REMO: BUILDING A HEALTHIER RESEARCH CULTURE ACROSS EUROPE

The COST Action REMO conducted a mental health overview in Albania.



ARMENIA

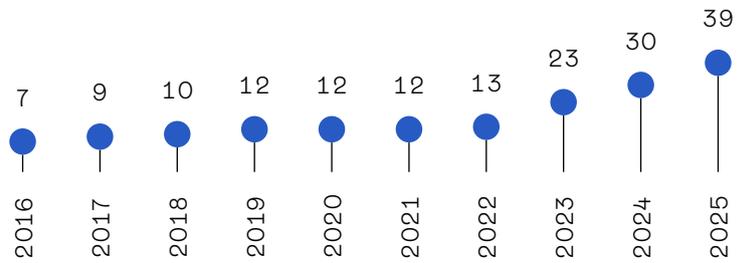
→ Since 2022

REPRESENTING INSTITUTION
Scientific and Innovation Partnership
Assistance Center

BUDGET RECEIVED

66,647 €

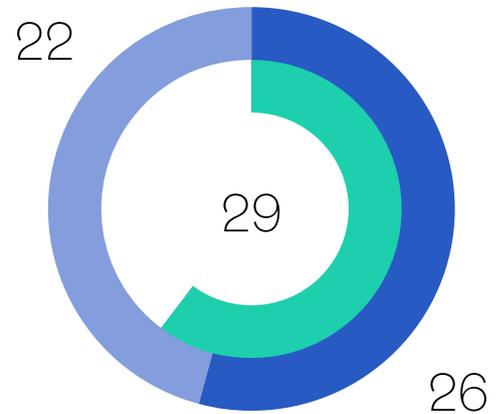
COUNTRY REPRESENTATION IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION IN ALL ACTION ACTIVITIES

48 participations

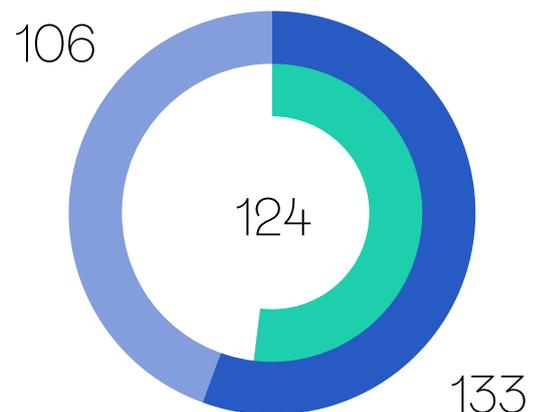
- Women
- Men
- Young researchers and innovators



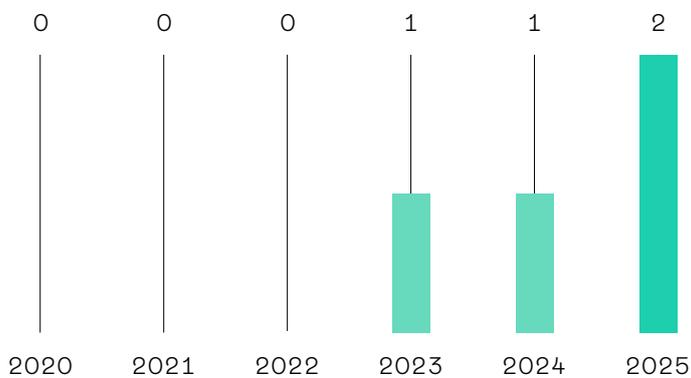
WORKING GROUP MEMBERS

239 members

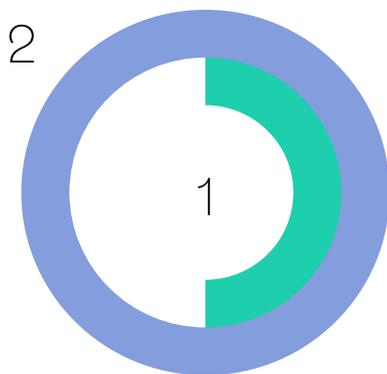
- Women
- Men
- Young researchers and innovators



ARMENIA



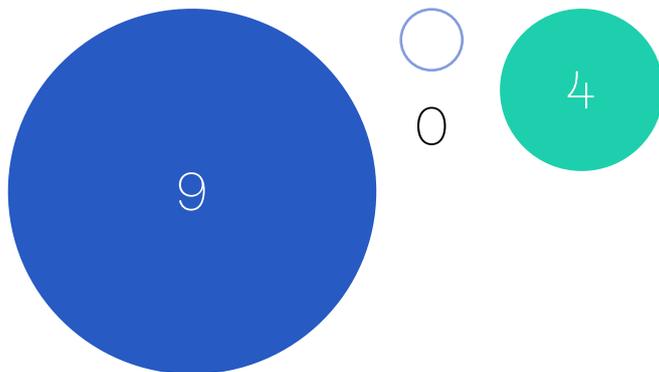
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

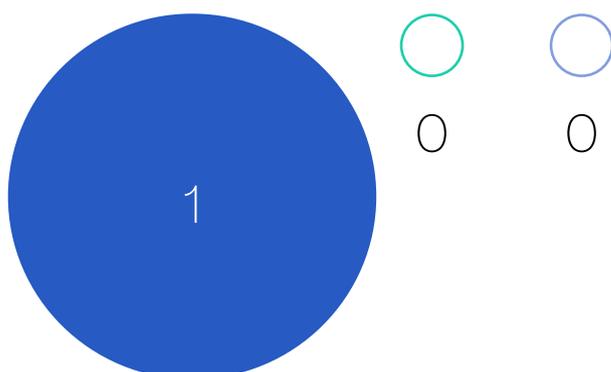
2 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN ARMENIA

- Short-term scientific missions
- Training schools
- Meetings

ARMENIA

TESTIMONIAL

"COST Actions have transformative power. They can change lives. The knowledge I gained while studying abroad was applicable at my own university. By participating in this COST Action, I found solutions to problems faced by Armenian families in the field of leukaemia."

DR ANNA HOVHANNISYA

Molecular Genetic Diagnostic Laboratory
at the Genetic Forensic Center LLC,
MC Member in HELIOS and Neutro-NARPS
Actions

EXAMPLES OF ACTIONS WITH COUNTRY PARTICIPATION

- Open network on DEM simulations
- Structure and spectroscopy of hadrons
research project

* *The arrow icon is a clickable
link to each Action*

MAKING THE HEADLINES

WORKSHOP ON THE COST ACTION IN ARMENIA

The LIAISE COST Action event, titled 'Green Connections: Promoting Sustainable Development through the Circular Economy and Industrial Symbiosis', took place at Eurasia International University (EIU) in Yerevan, Armenia.



AUSTRIA

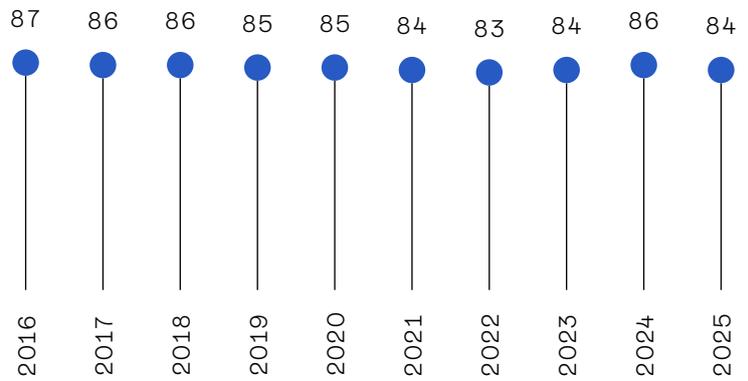
→ Since 1971

REPRESENTING INSTITUTION
Austrian Research Promotion Agency (FFG)

BUDGET RECEIVED

591,278 €

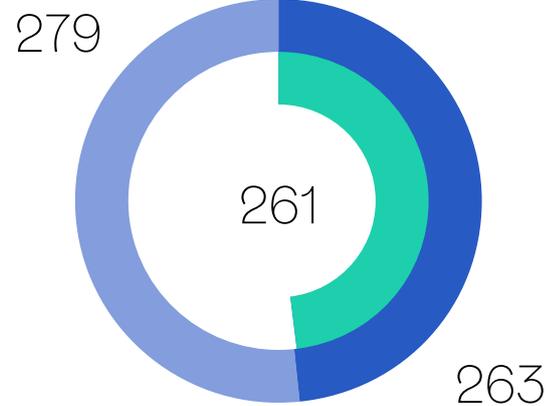
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

542 participations

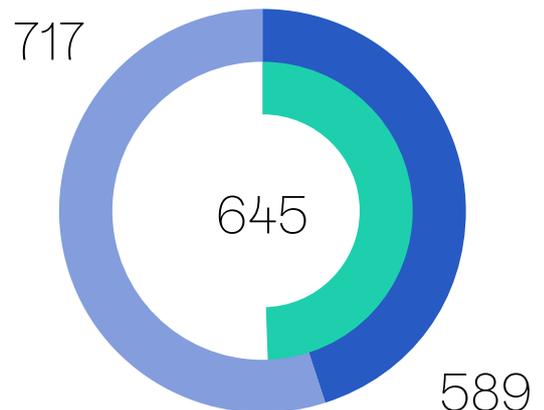
- Women
- Men
- Young researchers and innovators



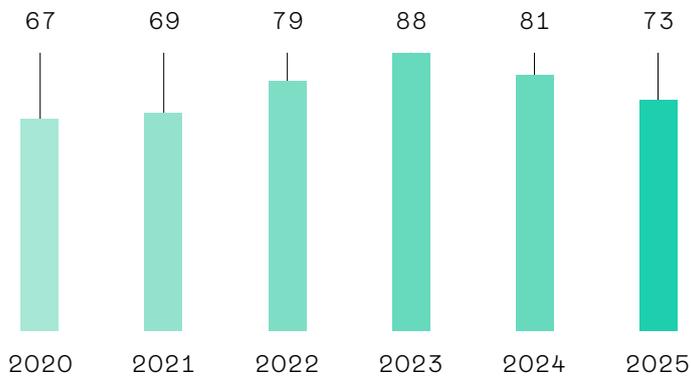
WORKING GROUP MEMBERS

1306 members

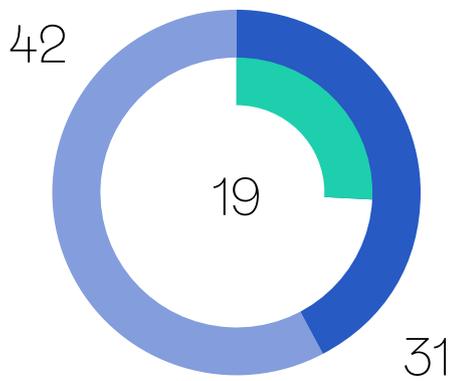
- Women
- Men
- Young researchers and innovators



AUSTRIA



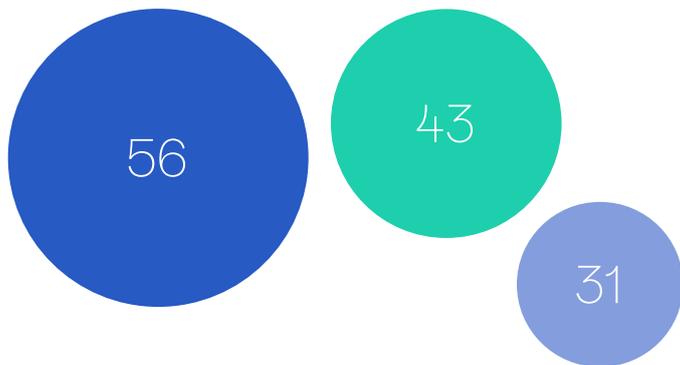
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

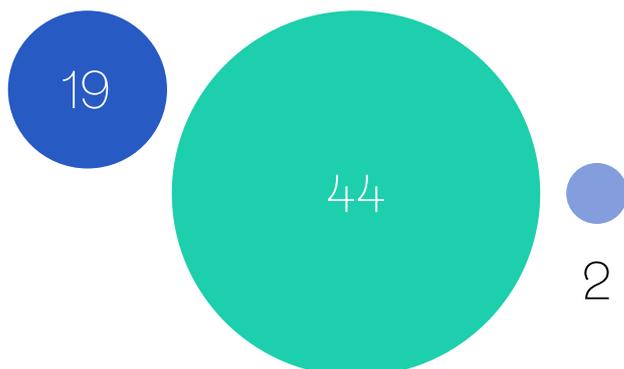
73 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Trainees
- Short-term scientific missions
- Trainers



NETWORKING ACTIVITIES IN AUSTRIA

- Meetings
- Short-term scientific missions
- Training schools

AUSTRIA

TESTIMONIAL

"A COST Action can be the best place to build a truly open network around a particular topic that will lead to new ideas and applications. The greatest advantages of the COST framework are its openness and inclusiveness: participation is not restricted to academics or certain career stages. All researchers and innovators are welcome!"

DR KONSTANTINA AGIADI

Universität Wien, Chair of SaltAges Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable link to each Action*

- European curvature and biology network
- A European flyway research network for the effective conservation of migrant landbirds
- Radionuclide theragnostics for personalised medicine
- Print culture and public spheres in Central Europe 1500-1800
- Social, biological and climatic impacts of salt ages
- Connecting landscape architecture archives to enhance European landscape practice, research and education
- Advancing human brainstem MRI and its application in clinical research and practice

SUCCESS STORY

TRACES THAT CONNECT US – A SUCCESS STORY ABOUT THE ACTION TRACTS

This success story features Ms Bahanur Nasya from Wonderland, a platform for European architecture. Ms Nasya is the WG Leader in the Action TRACTS.



BELGIUM

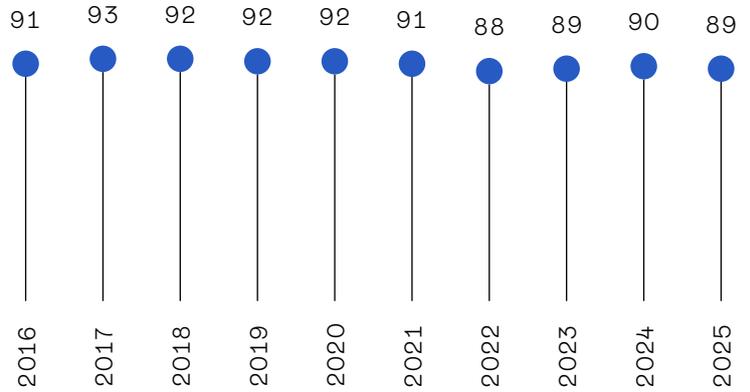
→ Since 1971

REPRESENTING INSTITUTION
Belgian Science Policy Office

BUDGET RECEIVED

750,914 €

COUNTRY REPRESENTATION
IN COST ACTIONS (%)

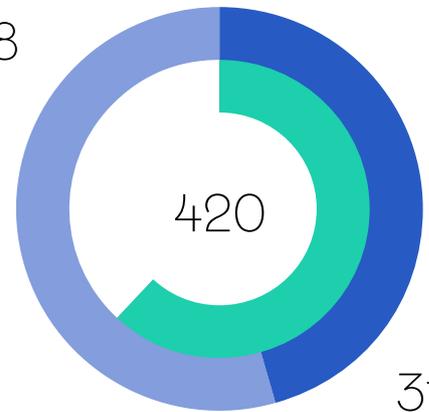


INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

678 participations

- Women
- Men
- Young researchers and innovators

368



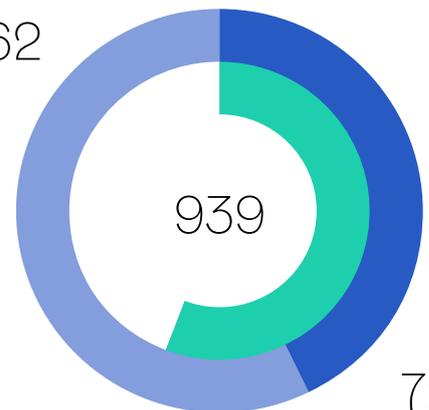
310

WORKING GROUP MEMBERS

1684 members

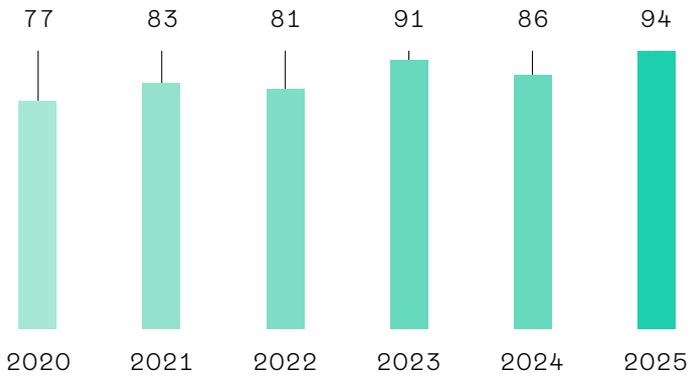
- Women
- Men
- Young researchers and innovators

962

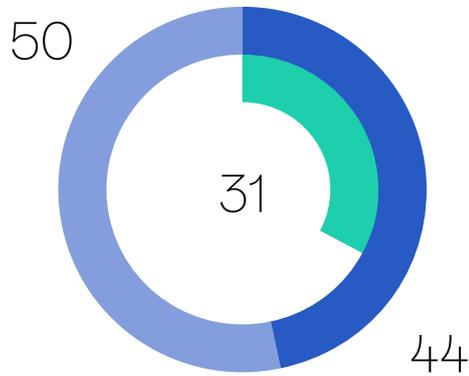


722

BELGIUM



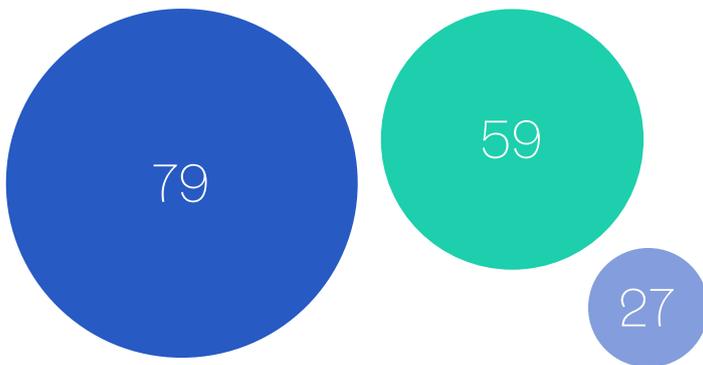
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

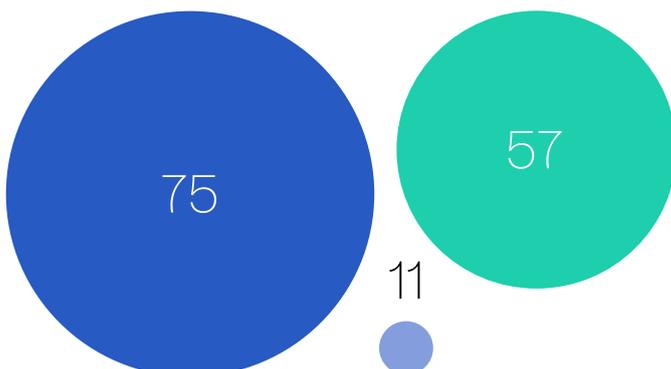
94 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN BELGIUM

- Short-term scientific missions
- Training schools
- Meetings

BELGIUM

TESTIMONIAL

"It goes without saying that COST is the perfect framework for networking, setting up collaboration and getting feedback on your latest research. But what I found even more important is that from the very first minute I felt very welcomed in this community! By taking up a leadership role in this Action I hope to give something back to the community – especially to young and female researchers – in return for all that it has given me."

PROF. MARGOT DERUYCK

University of Ghent, Science Communication
Coordinator in INTERACT Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- Cyber-physical systems and digital twins for the decarbonisation of energy-intensive industries
- Computational techniques for tabletop games heritage
- Participation through prayer in the late medieval and early modern world
- European network for the integrative approach of urban forestry
- A pan-European network of ocean tribology
- Peace research community Europe
- Disparities in surgical specialization and education in cancer training
- Climatic resilience initiative for pavement infrastructure

SUCCESS STORY

BRIDGING LIPIDS AND SOCIETY

News featuring Mr Mathias Schrojien from the Université Libre de Bruxelles (ULB), Science Communication Coordinator in the ReMO COST Action (Researcher Mental Health).



BOSNIA & HERZEGOVINA

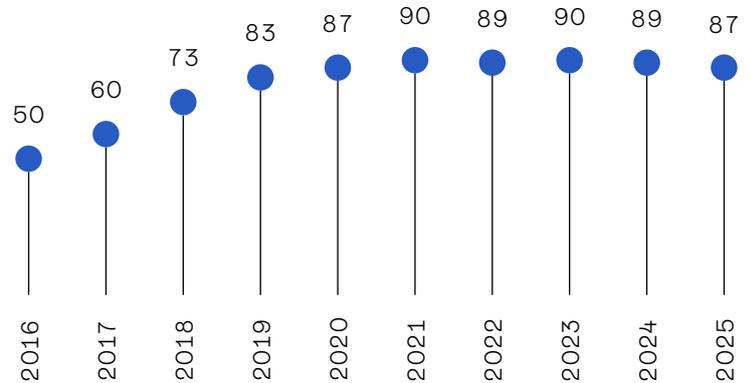
REPRESENTING INSTITUTION
Ministry of Civil Affairs
of Bosnia and Herzegovina

→ Since 2009

BUDGET RECEIVED

317,824 €

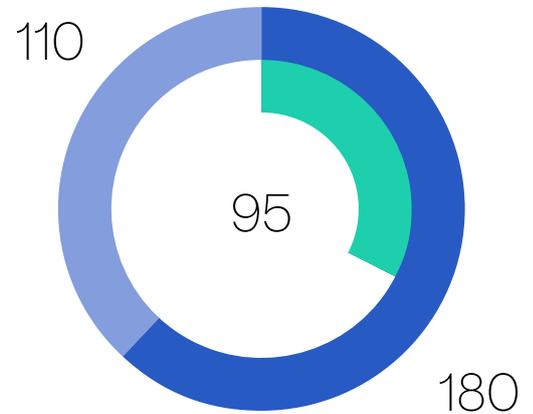
COUNTRY REPRESENTATION IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION IN ALL ACTION ACTIVITIES

290 participations

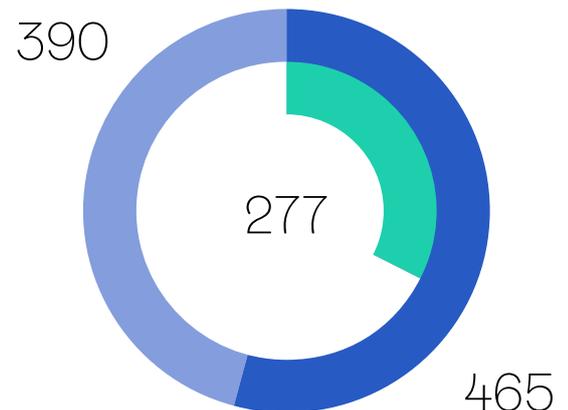
- Women
- Men
- Young researchers and innovators



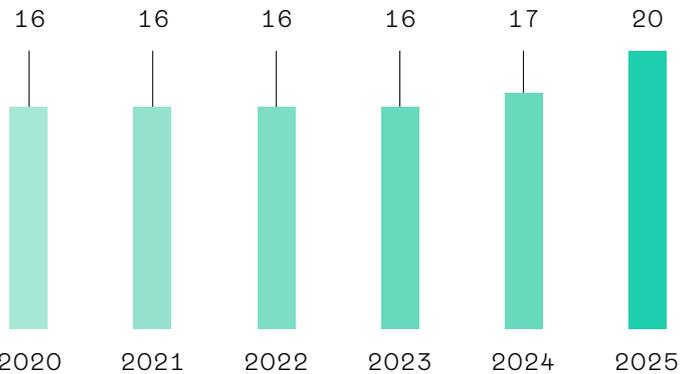
WORKING GROUP MEMBERS

855 members

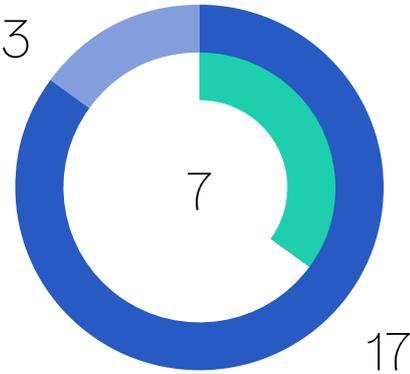
- Women
- Men
- Young researchers and innovators



BOSNIA & HERZEGOVINA



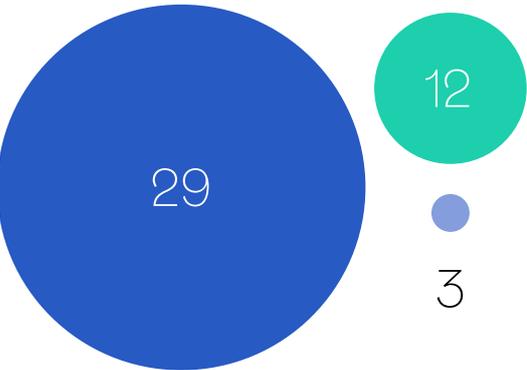
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

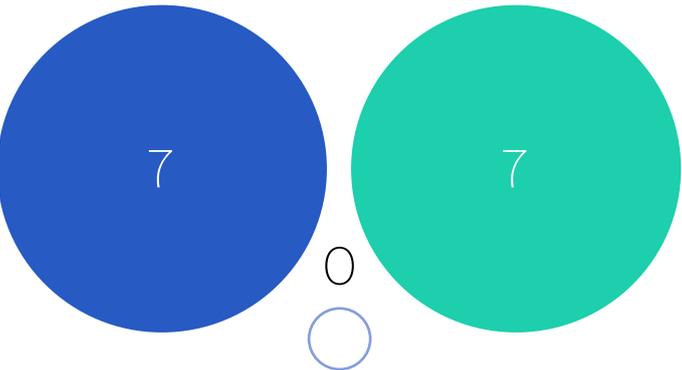
20 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN BOSNIA AND HERZEGOVINA

- Short-term scientific missions
- Training schools
- Meetings

BOSNIA & HERZEGOVINA

TESTIMONIAL

"Attending COST events helped me grow as a researcher, build confidence in presenting my work, and most importantly, connect with other researchers from all over Europe. This experience has equipped me with the necessary skills to progress in my field. I would recommend it to any early-career researcher looking to take their work to the next level."

MS SONJA UMICEVIC

University of Banja Luka, Institute of Genetic Resources, MC Member in three Actions

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable link to each Action*

- Seed priming solutions: boosting crop resilience for a sustainable future
- Network for cardiovascular pharmacogenomics and precision medicine

- History of identity documentation in European nations: citizenship, nationality and migration
- Non-chemical weed management in medicinal and aromatic plants (MAPs)

SUCCESS STORY

ROXY-COST IMPROVES RIPENING, REDUCES WASTE AND GROWS CAREERS

Success story features Ms Sonja Umicevic, a PhD student at the Institute of Genetic Resources at the University of Banja Luka and a member of the ROXY-COST Action.



BULGARIA

→ Since 1999

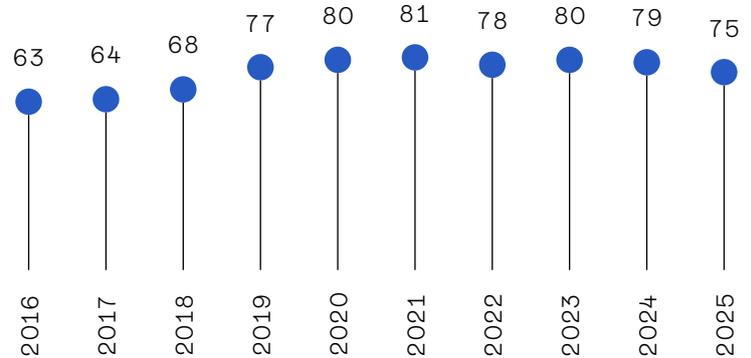
REPRESENTING INSTITUTION
Ministry of Education and Science



BUDGET RECEIVED

287,891 €

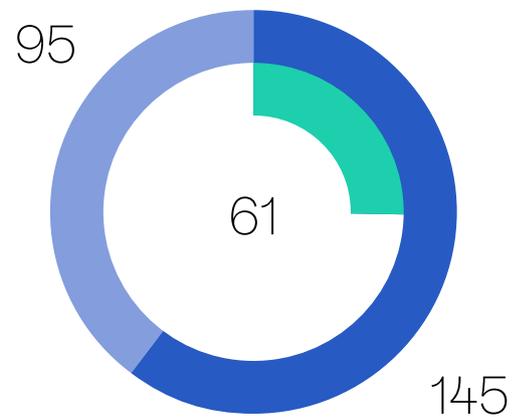
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

240 participations

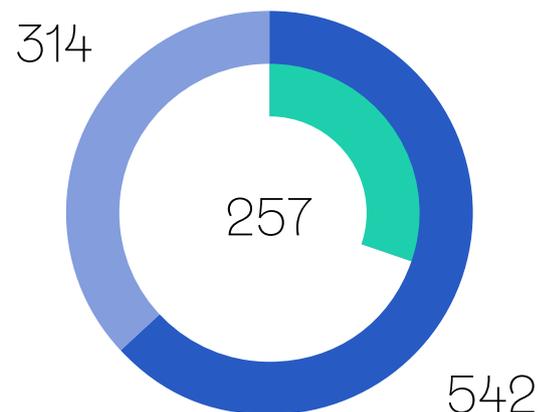
- Women
- Men
- Young researchers and innovators



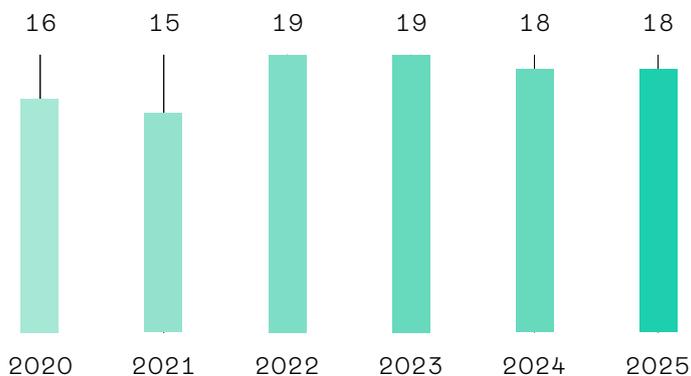
WORKING GROUP MEMBERS

856 members

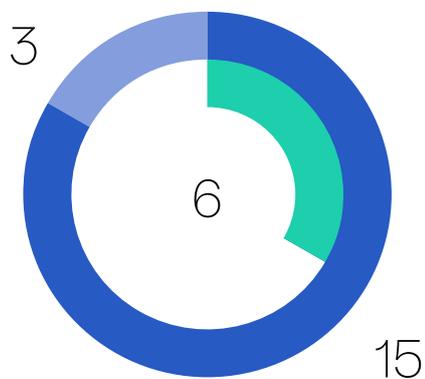
- Women
- Men
- Young researchers and innovators



BULGARIA



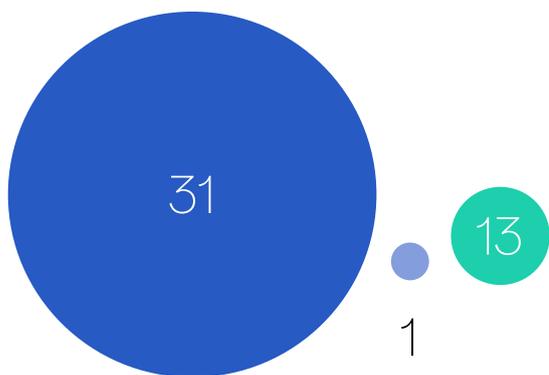
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

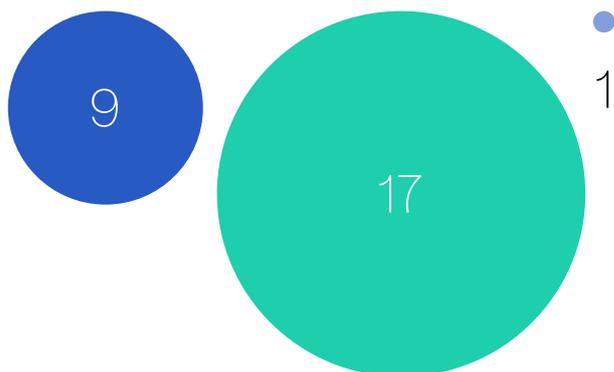
18 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN BULGARIA

- Short-term scientific missions
- Training schools
- Meetings

BULGARIA

TESTIMONIAL

"Being part of a COST Action has expanded my research through access to a broad network, strengthened my leadership skills, and fostered long-term collaborations for my institution. It is a valuable pathway for future research in our country. I encourage my colleagues not to hesitate in joining or proposing one."

DR MARIA KAZAKOVA

Medical University, Plovdiv, Bulgaria, WG
Leader in NetwOArk Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable link to each Action*

→ Pan-European network of Green Deal agriculture and forestry earth observation science

→ Disparities in surgical specialization and education in cancer training
→ Recovery of mining district network

SUCCESS STORY

SHIINE: TRANSFORMING HIGHER EDUCATION THROUGH THE 5 SEAS LABS

Success story features Prof. Milen Baltov, a member of the SHIINE Action Core Group and the main facilitator of the Black Sea Multi-disciplinary Innovation Laboratory project.



CROATIA

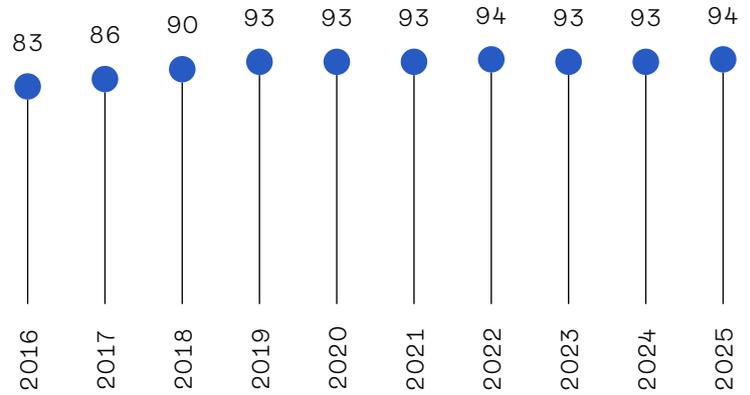
→ Since 1992

REPRESENTING INSTITUTION
Ministry of Science, Education and Youth

BUDGET RECEIVED

642,470 €

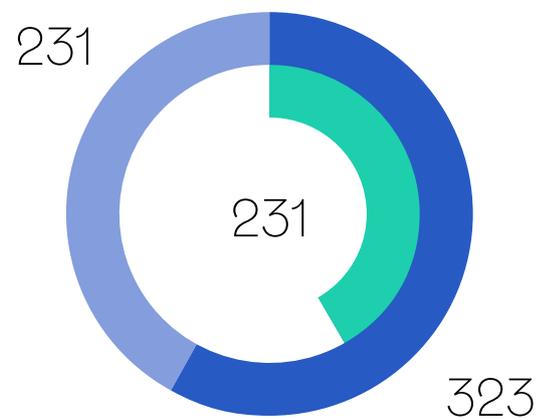
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

554 participations

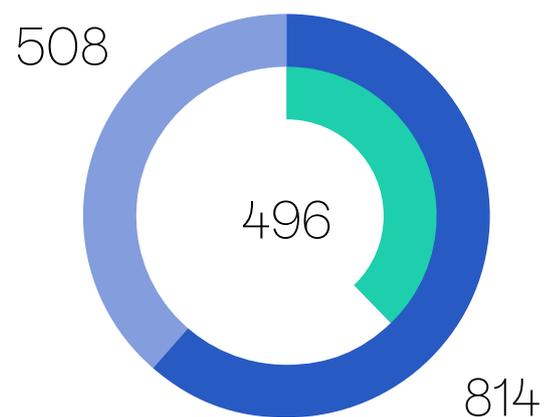
- Women
- Men
- Young researchers and innovators



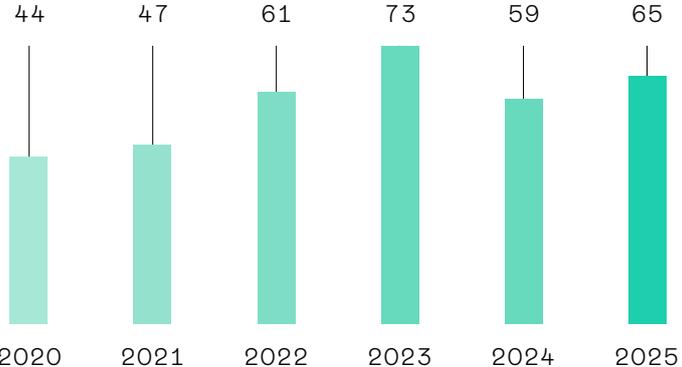
WORKING GROUP MEMBERS

1322 members

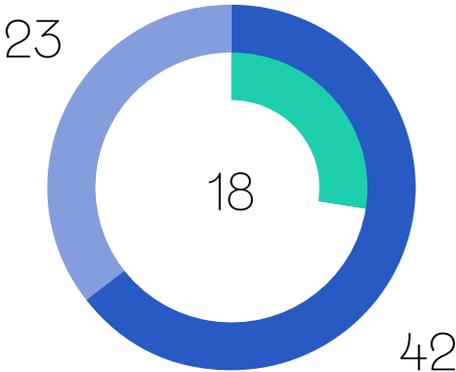
- Women
- Men
- Young researchers and innovators



CROATIA



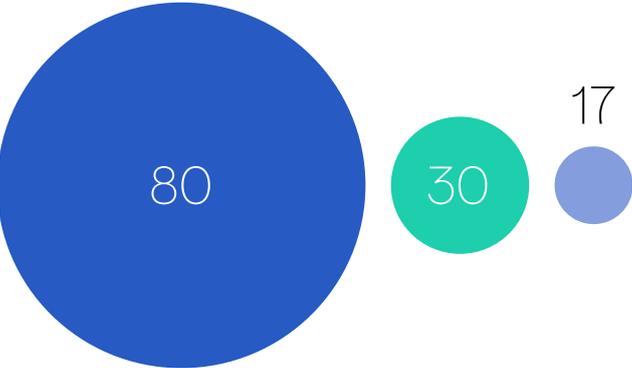
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

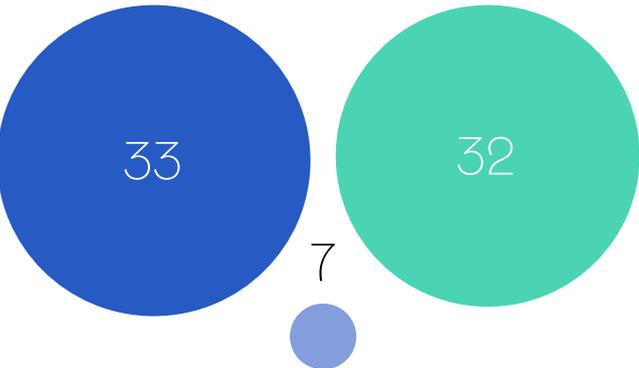
65 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN CROATIA

- Short-term scientific missions
- Training schools
- Meetings

CROATIA

TESTIMONIAL

“My involvement in COST Actions has been transformative, offering me knowledge, connections, skills, and experiences that will benefit me throughout my career and life in general. To anyone ambitious and eager to learn: don’t hesitate—just go for it!”

MS LUCIJA PREPUŠT

Psychologist at EmotiCor, Croatia,
WG co-Leader in TREASURE Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- Harmonizing clinical care and research on adrenal tumours in European countries
- Rethinking the blue economy: socio-ecological impacts and opportunities
- Searching for nanostructured or pore forming peptides for therapy
- Pan-European network for inflammaging: a multi-omics integration approach
- Interactions between control theory and machine learning
- Adaptive and acquired resistance in gastrointestinal cancers-contemporary and emerging resolutions

SUCCESS STORY

DEVOTION TRANSFORMS BIRTH EXPERIENCES

In this success story, Lucija Prepuš, a psychologist from Klinča Sela in Croatia, shares her experience of the COST Action DEVOTION.



CYPRUS

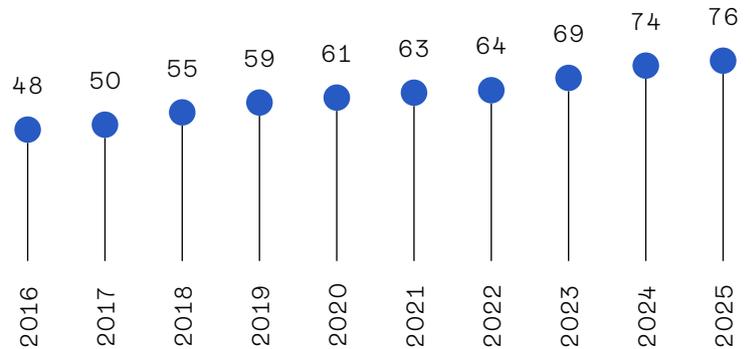
→ Since 1999

REPRESENTING INSTITUTION
Research and Innovation Foundation (RIF)

BUDGET RECEIVED

385,961 €

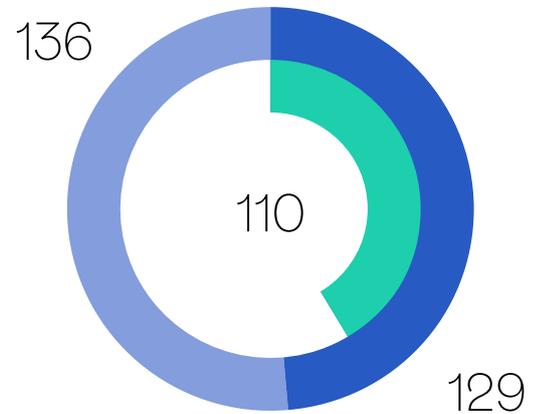
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

265 participations

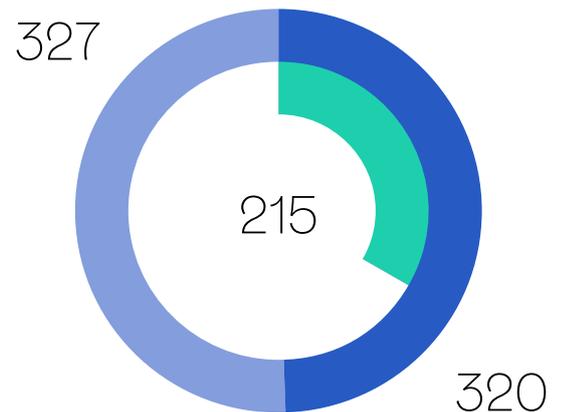
- Women
- Men
- Young researchers and innovators



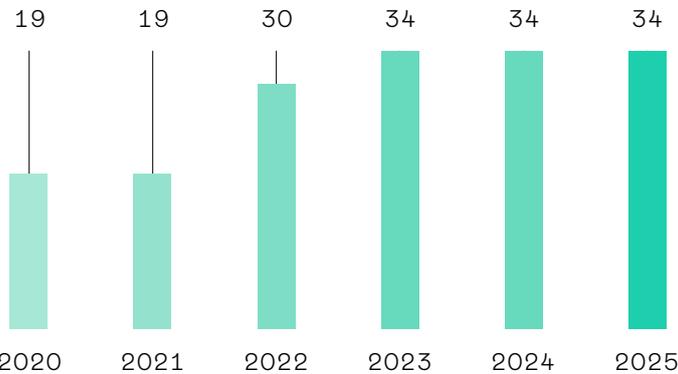
WORKING GROUP MEMBERS

647 members

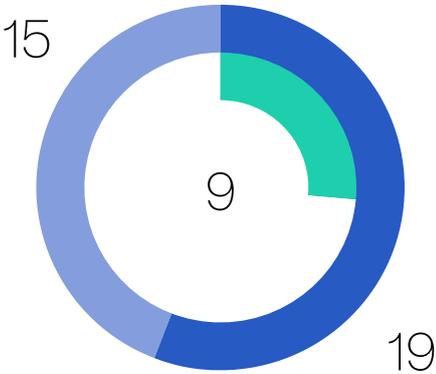
- Women
- Men
- Young researchers and innovators



CYPRUS



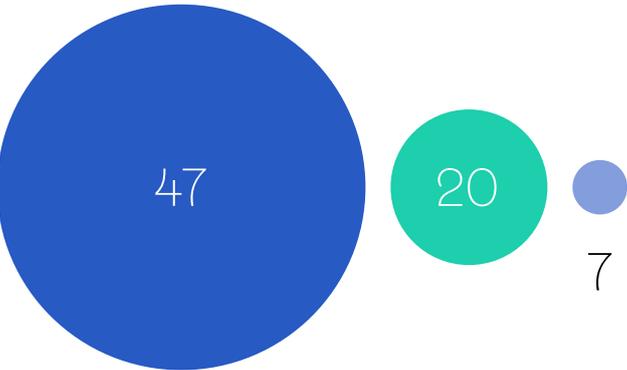
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

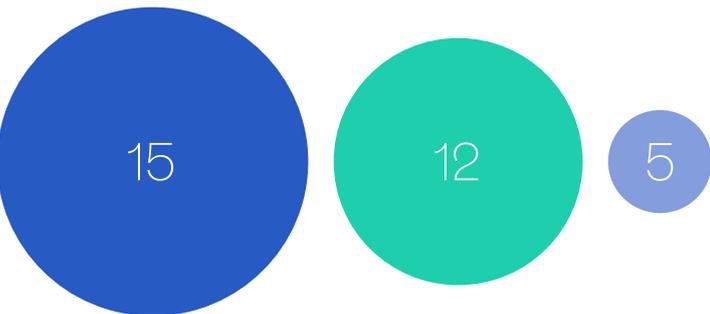
34 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Trainees
- Short-term scientific missions
- Trainers



NETWORKING ACTIVITIES IN CYPRUS

- Meetings
- Short-term scientific missions
- Training schools

CYPRUS

TESTIMONIAL

"I'm excited and proud to collaborate with European experts and stakeholders to tackle cyanobacterial blooms. The CYANOACTIONCOST Action fosters innovation and shared solutions, bridging science and practice to safeguard water quality and ecosystems across borders."

MS NIKOLETTA TSIARTA

Cyprus University of Technology, Science
Communication Coordinator & Dissemination
Leader in CYANOACTION Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- Enhancing small-medium islands resilience by securing the sustainability of ecosystem services
- Text, functional and other high-dimensional data in econometrics: new models, methods, applications
- Toolkit of care
- Haemoglobinopathies in European liaison of medicine and science
- Cultural property protection for all

SUCCESS STORY

NEW DIGITAL DIRECTORY REVOLUTIONISING EUROPEAN INDUSTRIAL SYMBIOSIS

Success story features Dr Apostolos Michopoulos from the University of Cyprus, leader of the LIAISE Action Working Group.



CZECH REPUBLIC

→ Since 1993

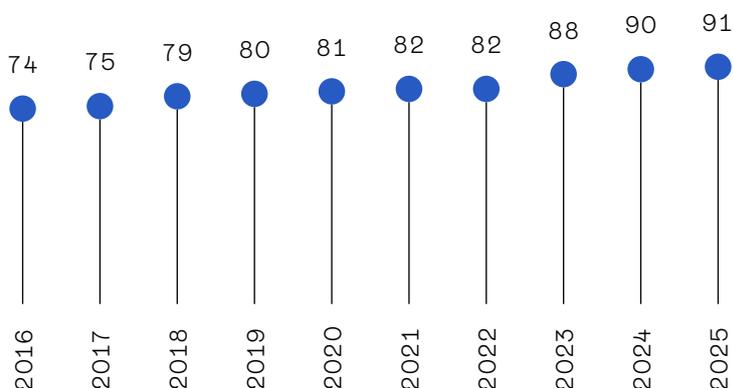
REPRESENTING INSTITUTION
Ministry of Education, Youth and Sports



BUDGET RECEIVED

872,217 €

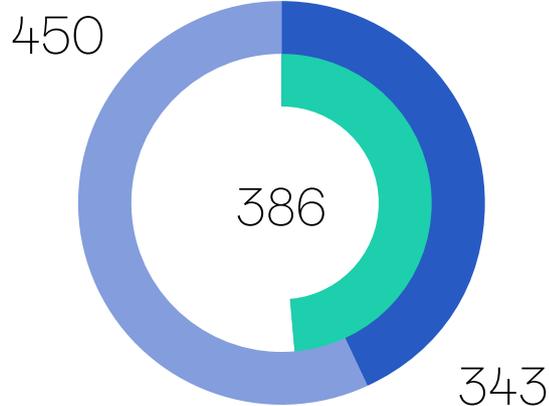
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

793 participations

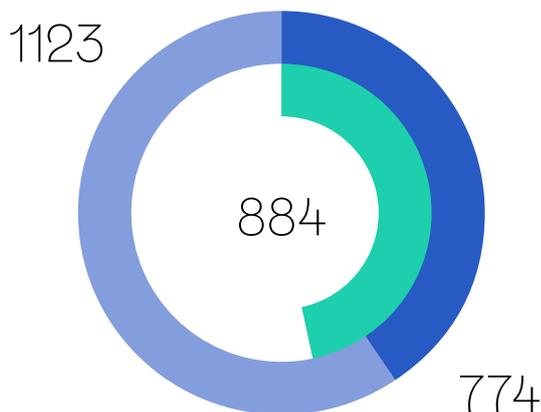
- Women
- Men
- Young researchers and innovators



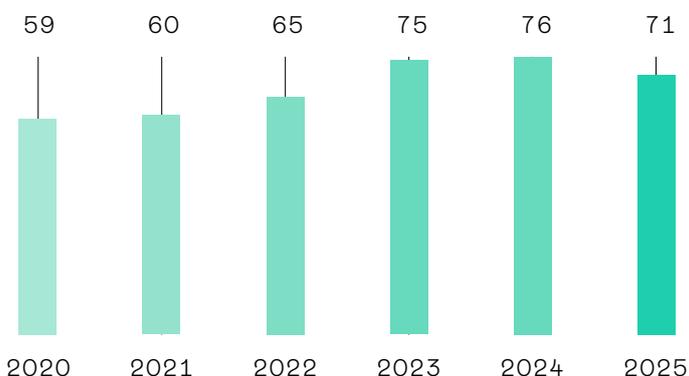
WORKING GROUP MEMBERS

1897 members

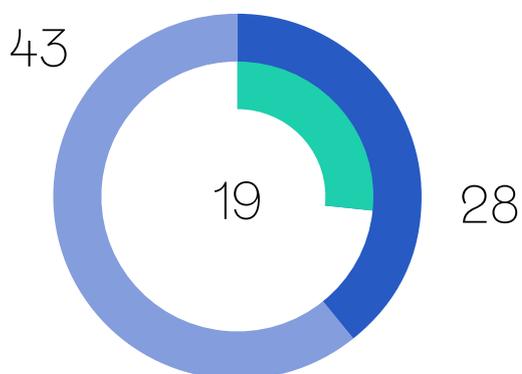
- Women
- Men
- Young researchers and innovators



CZECH REPUBLIC



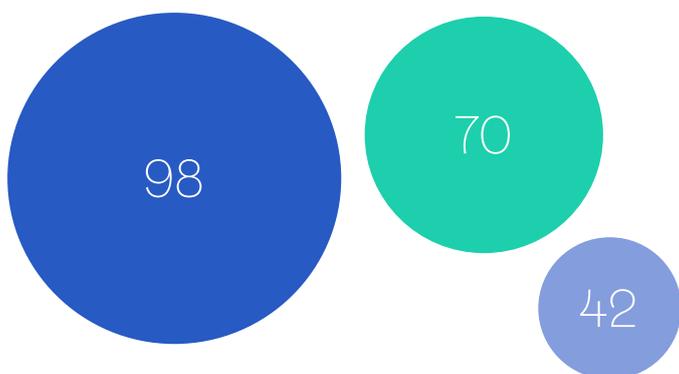
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

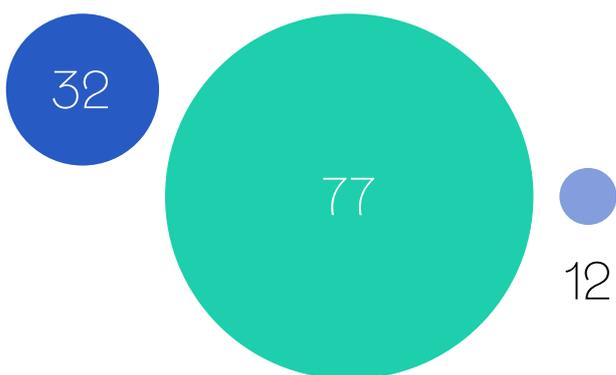
71 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN CZECH REPUBLIC

- Short-term scientific missions
- Training schools
- Meetings

CZECH REPUBLIC

TESTIMONIAL

"The significant accomplishment of the network is the development of a methodology of stroke care quality monitoring. This has allowed us to assess and understand the level of stroke care quality in ITCs across Europe, which is crucial for identifying gaps and driving improvements."

PROF. ROBERT MIKULIK

International Clinical Research Center of the St. Anne's University Hospital in Brno, Czech Republic, Chair of IRENE Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable link to each Action*

- Recovery of mining district network
- Transformations international experience and research network for sustainable futures
- Fatigue benchmark repository
- Europe's representations of India: texts, images, and encounters
- Parental leave policies and social sustainability
- Multidisciplinary consortium to accelerate plant cell wall knowledge
- European network for animal evolutionary immunology: interlinking laboratory and wildlife infection biology
- Psychedelic renaissance: turn on, tune in and drop in

SUCCESS STORY

IMPROVING STROKE CARE ACROSS EUROPE WITH IRENE

The COST Action IRENE, led by Professor Robert Mikulik from the International Clinical Research Centre of the St. Anne's University Hospital in Brno, Czech Republic, developed a standardised methodology for monitoring the quality of stroke care.



DENMARK

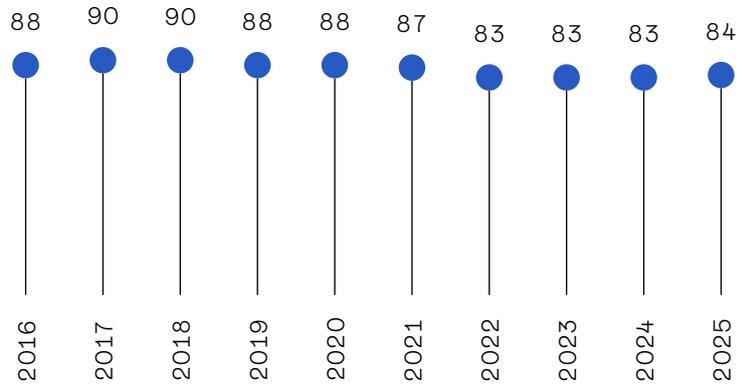
→ Since 1971

REPRESENTING INSTITUTION
Danish Agency for Higher Education
and Science

BUDGET RECEIVED

371,570 €

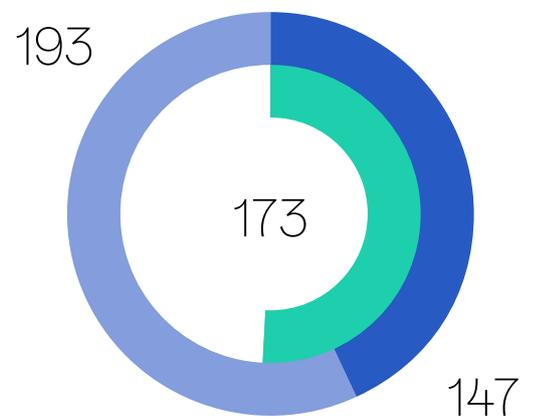
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

340 participations

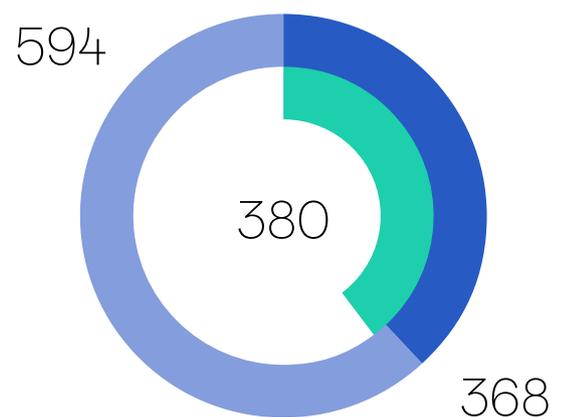
- Women
- Men
- Young researchers and innovators



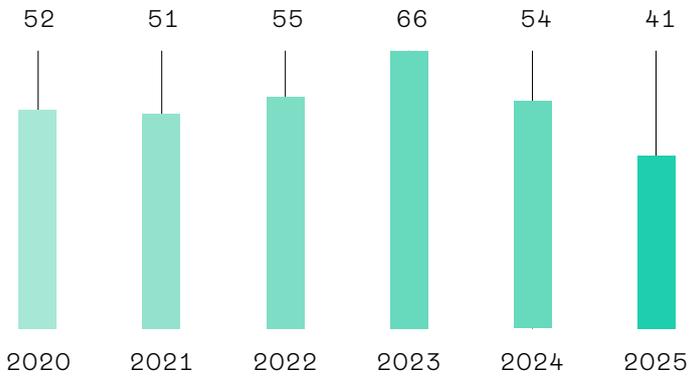
WORKING GROUP MEMBERS

962 members

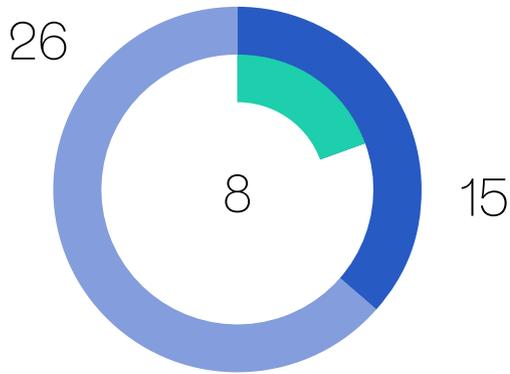
- Women
- Men
- Young researchers and innovators



DENMARK



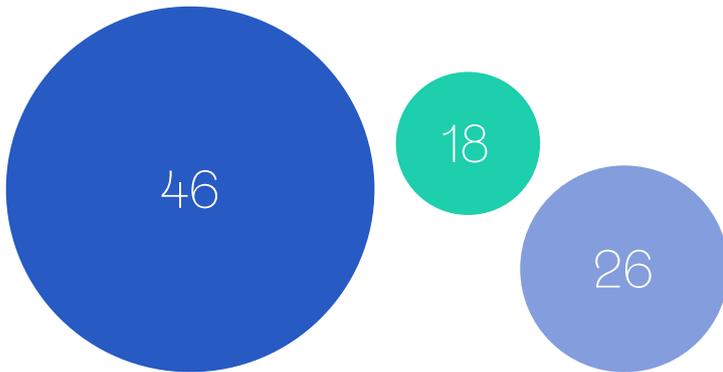
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

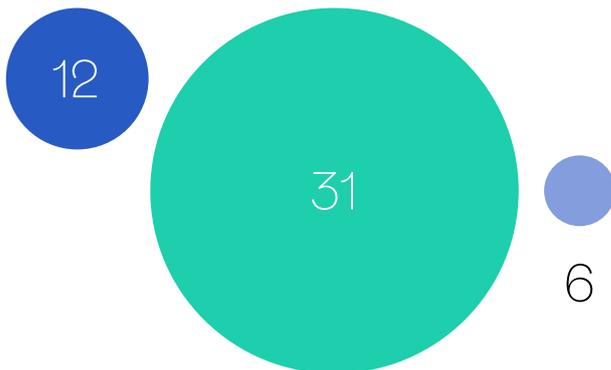
41 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN DENMARK

- Short-term scientific missions
- Training schools
- Meetings

DENMARK

TESTIMONIAL

"COST Action training activities allowed me to learn scientific methods and skills which were not possible at my home institution. This exchange of knowledge has greatly increased the quality of my own research and inspired me to adapt new methodologies at my home institution. I have been included in several pan-European projects as a part of the Action network. In short, I have been blown away by the support and inspiring initiative in the Seawheat COST Action."

MR KRISTOFFER LARSEN-LEDET

PhD Student, Aarhus University,
Department of Ecoscience, Marine Ecology,
Denmark, WG member in SeaWheat Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- Ethics in dementia
- LIFT: lifting farm animal lives – laying the foundations for positive animal welfare
- Rising nationalisms, shifting geopolitics and the future of European higher education/research openness
- Extended reality neurorehabilitation of spatial neglect and related disorders after brain injury

SUCCESS STORY

SUPPORTING MINORITY RIGHTS WITHOUT BORDERS WITH ENTAN

The Action ENTAN organised a training school in Sønderborg, Denmark, where researchers and students visited the Danish-German border region to observe cultural autonomy in practice.



ESTONIA

→ Since 1997

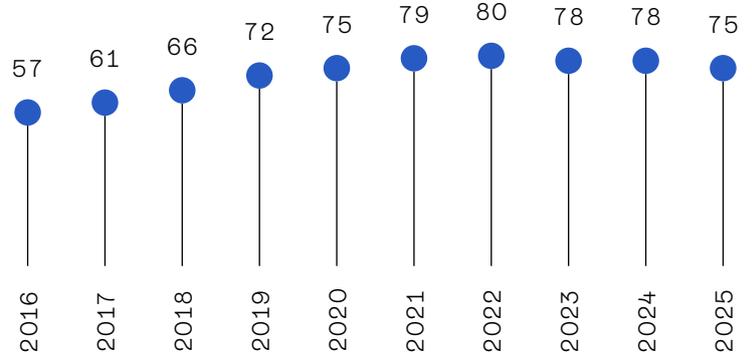
REPRESENTING INSTITUTION
Estonian Research Council



BUDGET RECEIVED

281,050 €

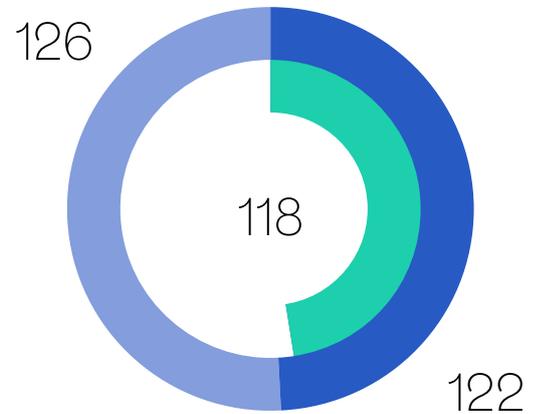
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

248 participations

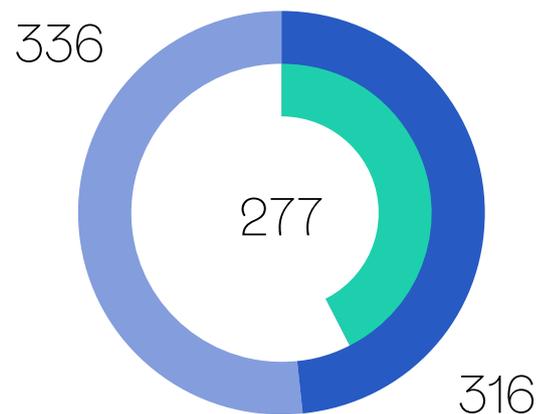
- Women
- Men
- Young researchers and innovators



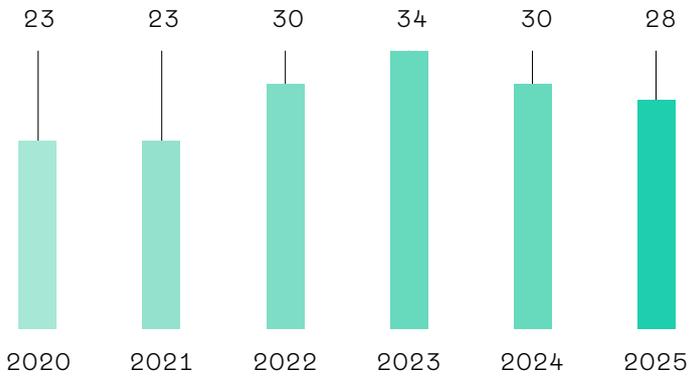
WORKING GROUP MEMBERS

652 members

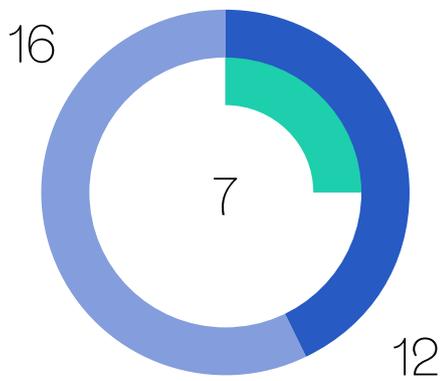
- Women
- Men
- Young researchers and innovators



ESTONIA



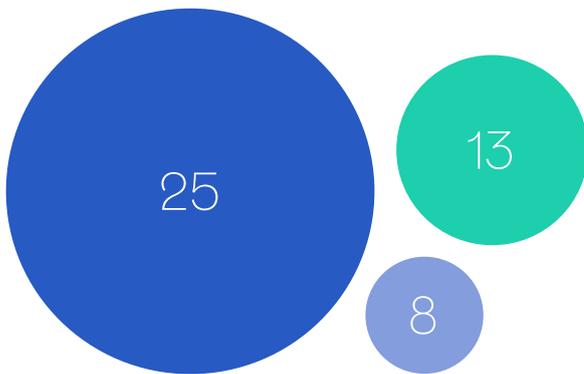
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

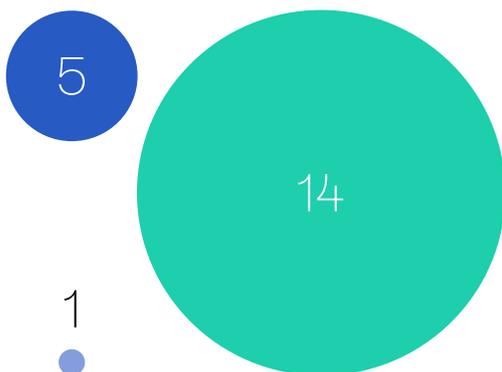
28 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN ESTONIA

- Short-term scientific missions
- Training schools
- Meetings

ESTONIA

TESTIMONIAL

"For a PhD student or a young researcher, being involved in a COST Action network is a wonderful opportunity to communicate with other scientists from different fields and backgrounds across Europe. These kinds of connections are definitely beneficial because they may give a research topic more practical application."

MS JANE VARUL

PhD student, University of Tartu, Estonia,
MC Member in TEATIME Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- Research and international networking on emerging inorganic chalcogenides for photovoltaics
- Collaboratively developed culturally appropriate and inclusive assessment tool for palliative care education

- Platform of policy evaluation community for improved EU policies and better acknowledgement
- Personalized medicine in chronic kidney disease: improved outcome based on big data

SUCCESS STORY

SHIINE: TRANSFORMING HIGHER EDUCATION THROUGH THE 5 SEAS LABS

The COST Action SHIINE, led by Prof. Katri-Liis Lepik has become a powerful force for educational change across Europe.



FINLAND

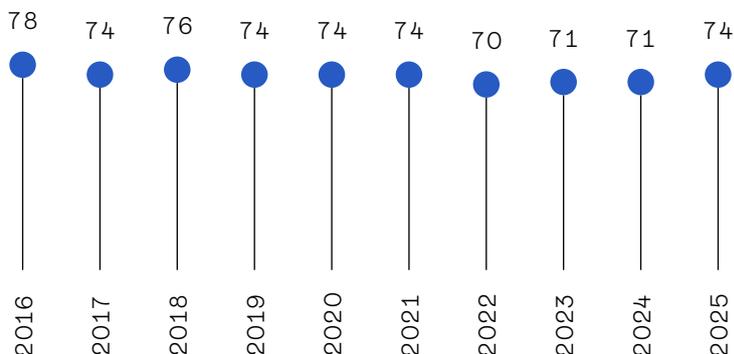
→ Since 1971

REPRESENTING INSTITUTION
Research Council of Finland

BUDGET RECEIVED

492,286 €

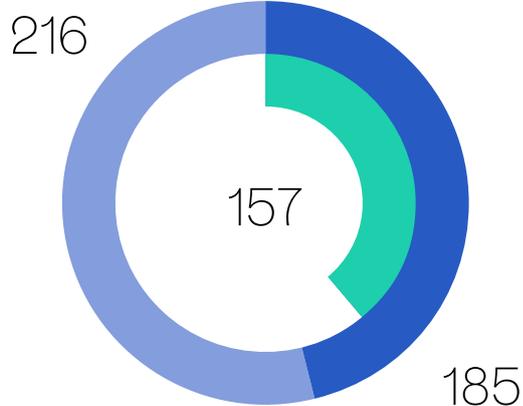
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

401 participations

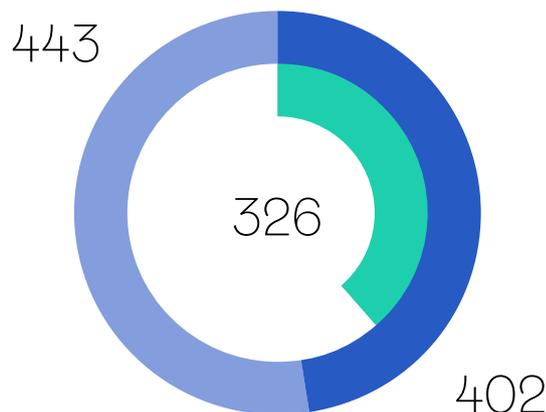
- Women
- Men
- Young researchers and innovators



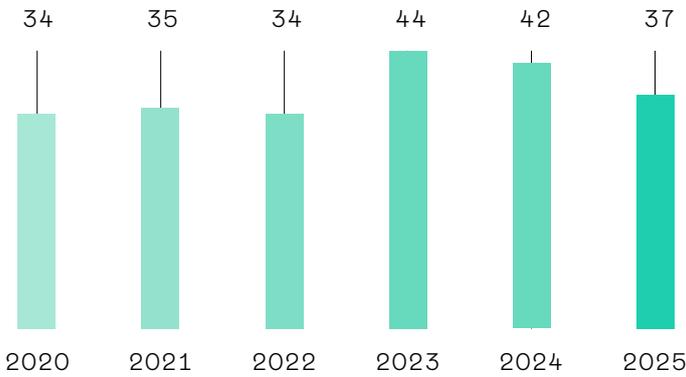
WORKING GROUP MEMBERS

845 members

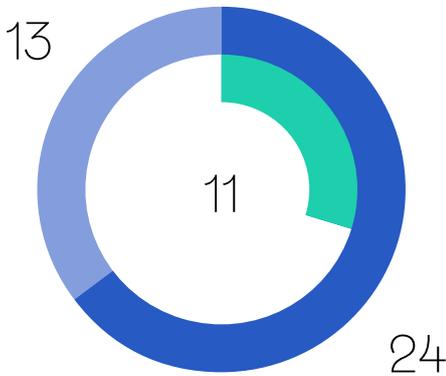
- Women
- Men
- Young researchers and innovators



FINLAND



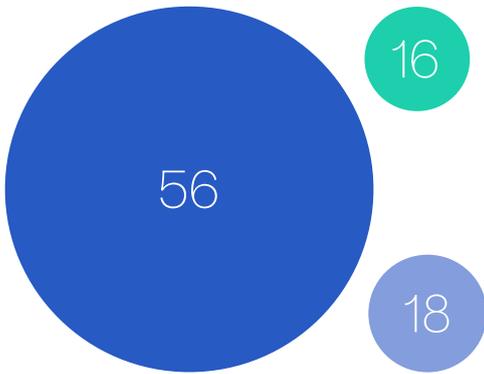
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

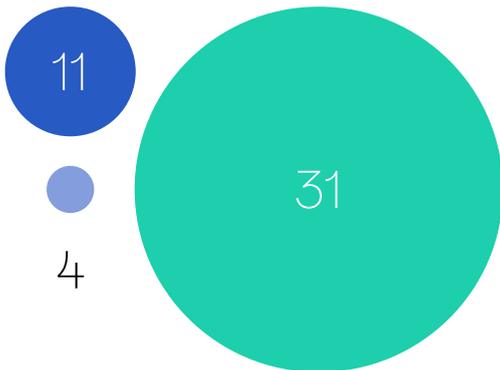
37 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Trainees
- Short-term scientific missions
- Trainers



NETWORKING ACTIVITIES IN FINLAND

- Meetings
- Short-term scientific missions
- Training schools

FINLAND

TESTIMONIAL

"COST networks are the most fruitful means of cooperation between scientists from different countries, providing opportunities for young researchers to work with leading research groups from different European countries. I've been involved in COST activities since 2004 and have so far set up several research projects, but the original contacts and ideas developed during the COST Actions."

PROF. ALBERT PORCAR CASTELL

University of Helsinki, Finland,
WG member of SENSECO Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- Improving biomedical research by automated behaviour monitoring in the animal home-cage
- A European forum for revitalisation of marginalised mountain areas
- Grassroots of digital Europe: from historic to contemporary cultures of creative computing
- Democratization at stake? Comparing anti-gender politics in CEE and NME countries
- Extreme plasma network for advanced discovery

SUCCESS STORY

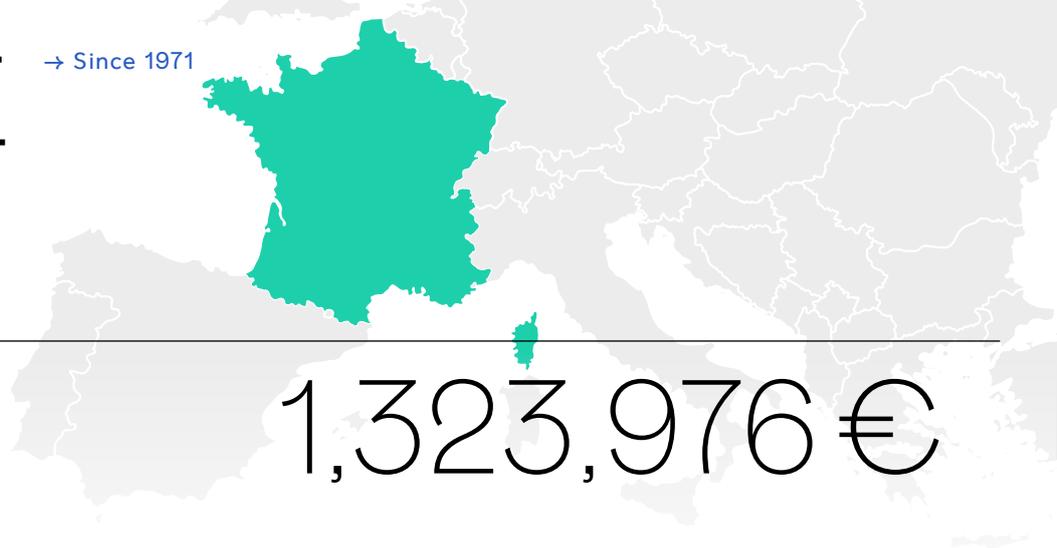
SHAPING THE FUTURE OF LAB ANIMAL MONITORING : A SUCCESS STORY ABOUT THE ACTION TEATIME

Success story about the Action TEATIME chaired by Dr Vootele Vöikar, Research Coordinator at the Helsinki Institute of Life Science (HiLIFE).



FRANCE

→ Since 1971

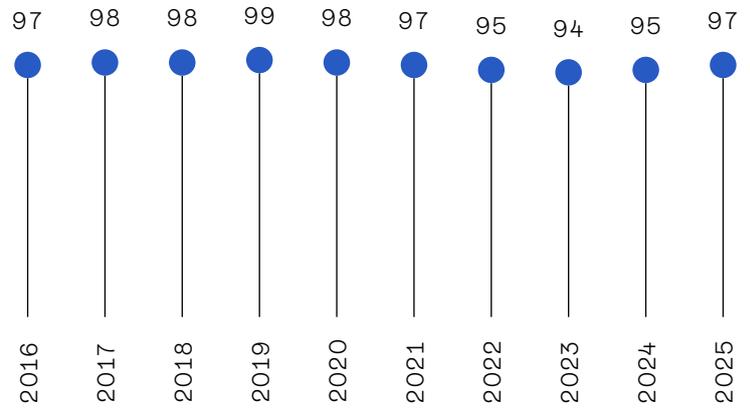


REPRESENTING INSTITUTION
Ministry of Higher Education and Research

BUDGET RECEIVED

1,323,976 €

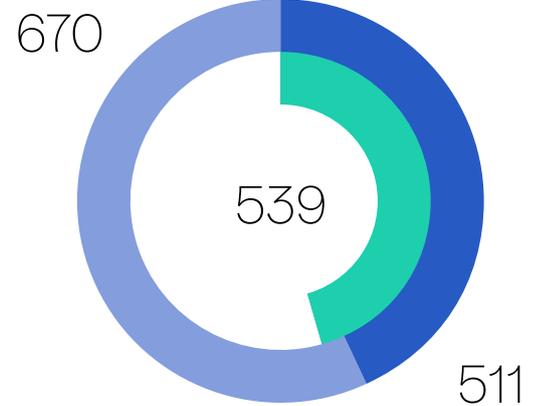
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

1181 participations

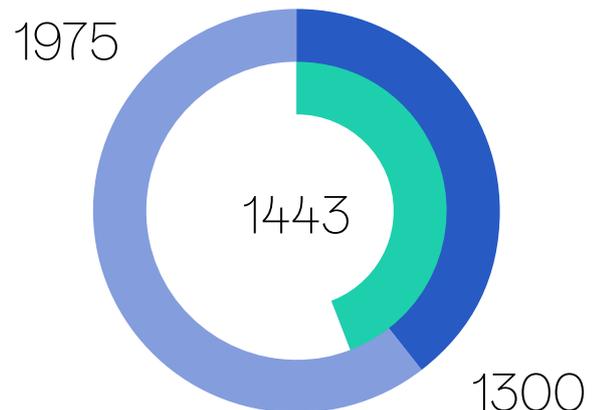
- Women
- Men
- Young researchers and innovators



WORKING GROUP MEMBERS

3275 members

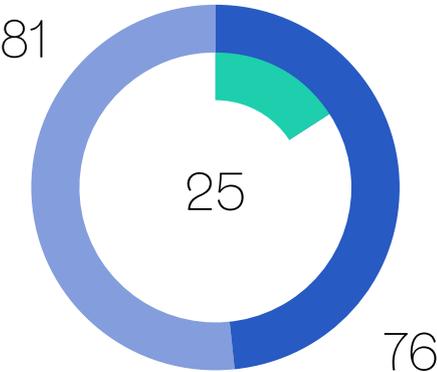
- Women
- Men
- Young researchers and innovators



FRANCE



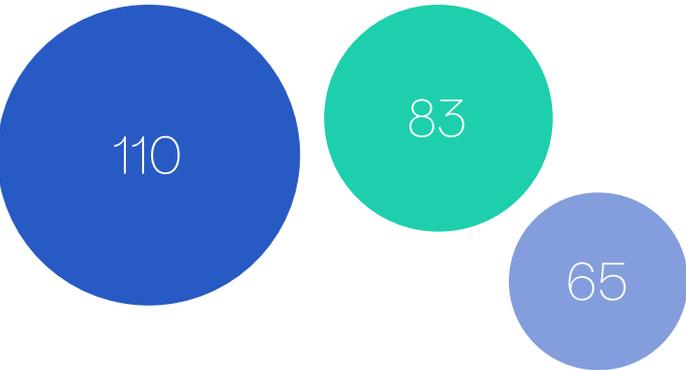
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

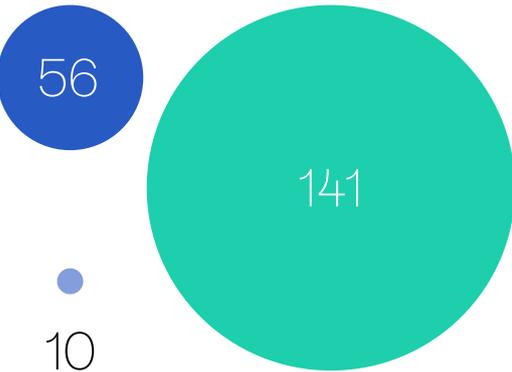
157 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN FRANCE

- Short-term scientific missions
- Training schools
- Meetings

FRANCE

TESTIMONIAL

"Speaking as an ion trapper, I can say that we are convinced fans of the COST Programme. The two Actions I led have had an incredible impact on our community and have triggered various actions and collaborations which continue in a very dynamic way – even after the end of our COST Actions."

DR MARTINA KNOOP

CNRS and Aix-Marseille University,
Chair of 'Ion Traps for Tomorrow's
Applications' and Vice-Chair
of TIPICQA Actions.

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

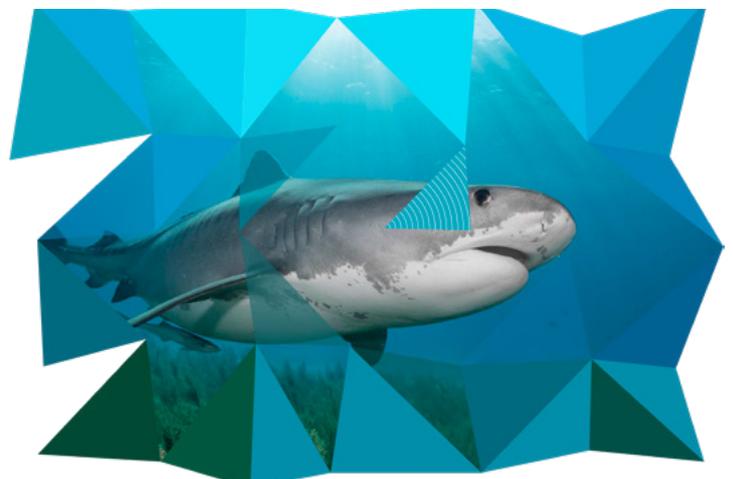
* *The arrow icon is a clickable
link to each Action*

- Mainstreaming water reuse into the circular economy paradigm
- European network for sigma-1 receptor as a therapeutic opportunity
- European vascular liver diseases network
- Effective lake management: reducing cyanobacteria by actions in the catchment
- Oxidative stress at the crossroads of adverse outcome pathways – pesticides – one health
- Comics and sciences through multi-disciplinary investigation and collaboration
- Networking European security knowledge
- Towards personalized cancer chronotherapy

SUCCESS STORY

COST ACTIONS SHAPING WATER RESEARCH

The success story features the SEA-UNICORN Action, led by Dr Audrey Darnaude from the University of Montpellier.



GEORGIA

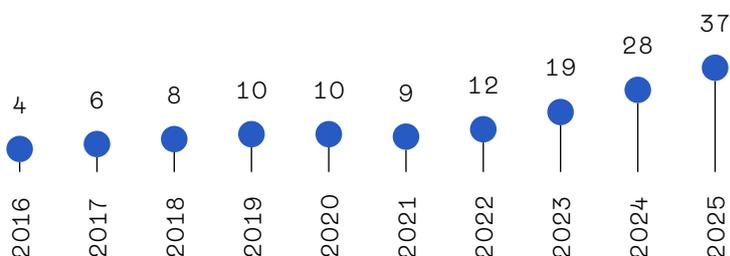
→ Since 2022

REPRESENTING INSTITUTION
Ministry of Education and Science

BUDGET RECEIVED

91,495 €

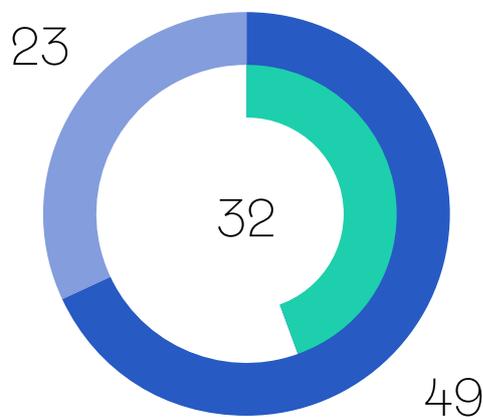
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

72 participations

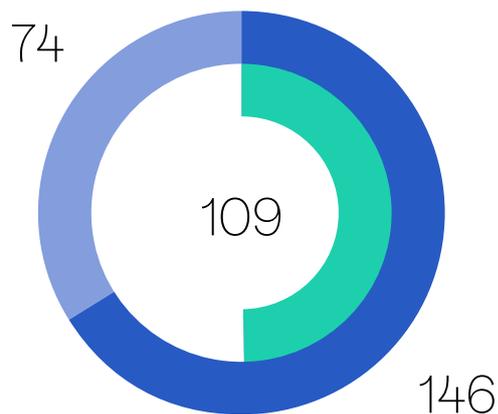
- Women
- Men
- Young researchers and innovators



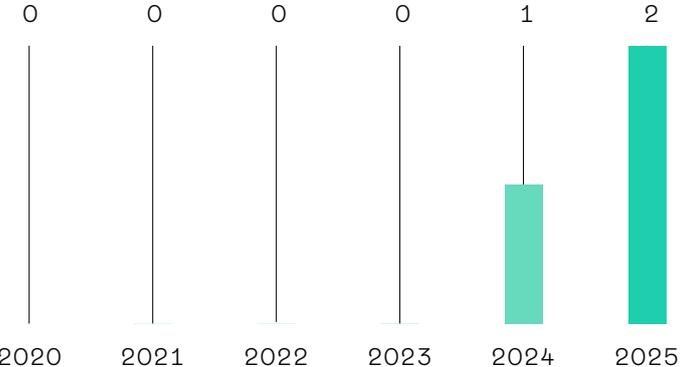
WORKING GROUP MEMBERS

220 members

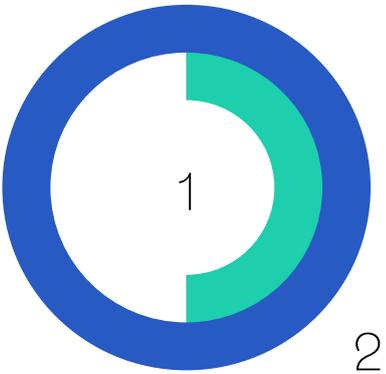
- Women
- Men
- Young researchers and innovators



GEORGIA



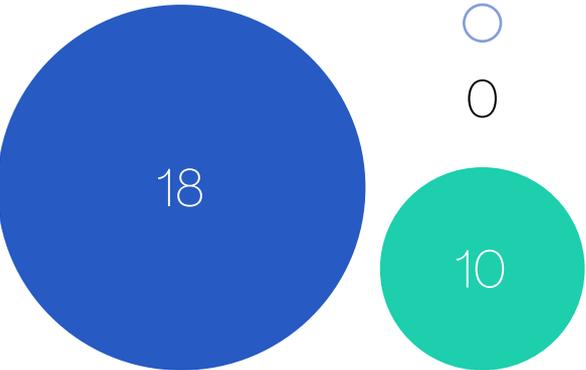
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

2 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN GEORGIA

- Short-term scientific missions
- Training schools
- Meetings

GEORGIA

TESTIMONIAL

"Being a member of COST Action means joining a global community of like-minded professionals who share common values and uphold European standards of excellence. Business and Technology University has become a valuable contributor to such community: bringing unique insights from Georgia and sharing the spirit of collaboration. Through COST Action, we were able to host a large scale international, ENIS Conference and pin Georgia on the COST international collaboration map."

MS MARIAM KEBURIA

Business and Technology University,
Georgia, MC Member in DIGI-net Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

- Women on the move
- Accelerating innovation and development of European microbial foods

* *The arrow icon is a clickable link to each Action*

MAKING THE HEADLINES

THE FIRST EVER COST ACTION CONFERENCE HOSTED BY GEORGIA

The annual conference of the ENIS Action took place at the Business and Technology University, the first institution to host a COST Action event.



GERMANY

→ Since 1971

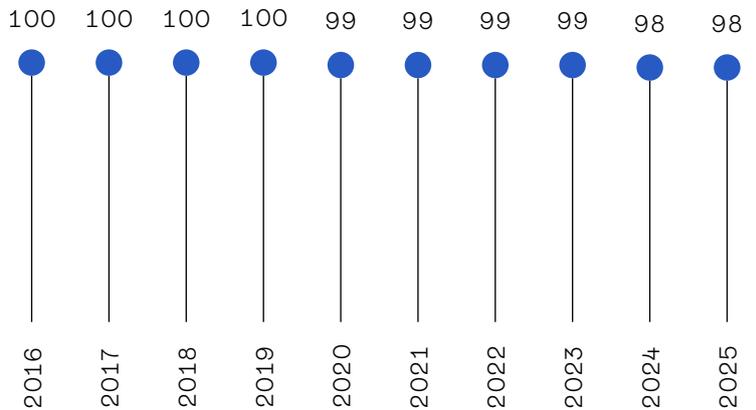
REPRESENTING INSTITUTION

DLR Project Management Agency,
European and International Cooperation

BUDGET RECEIVED

1,946,826 €

COUNTRY REPRESENTATION IN COST ACTIONS (%)

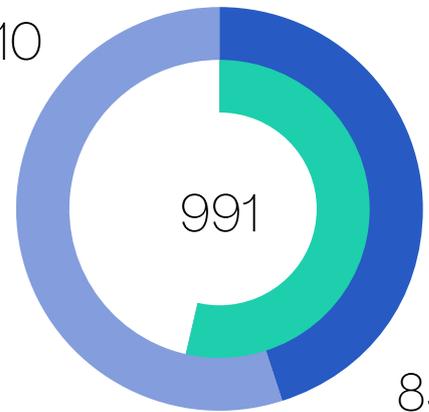


INDIVIDUAL PARTICIPATION IN ALL ACTION ACTIVITIES

1845 participations

- Women
- Men
- Young researchers and innovators

1010



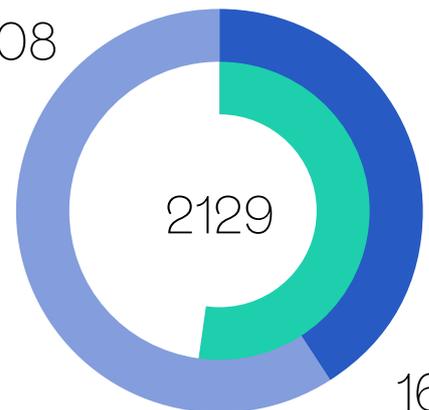
835

WORKING GROUP MEMBERS

4089 members

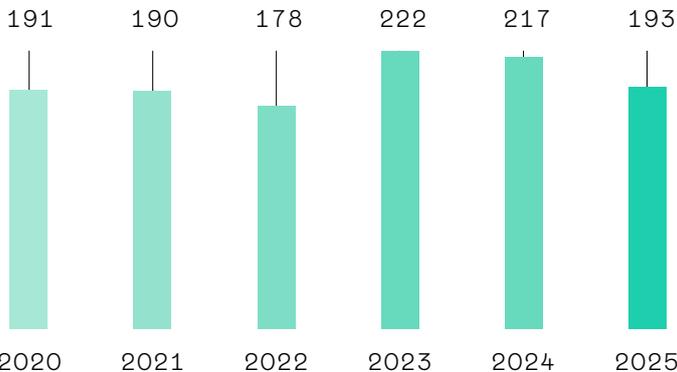
- Women
- Men
- Young researchers and innovators

2408



1681

GERMANY



LEADERSHIP POSITIONS IN COST ACTIONS

LEADERSHIP IN DETAIL

193 leaders

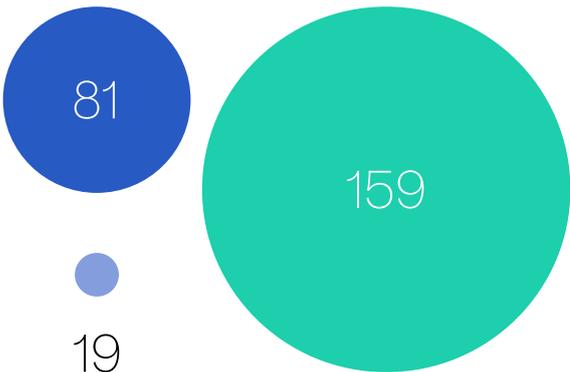
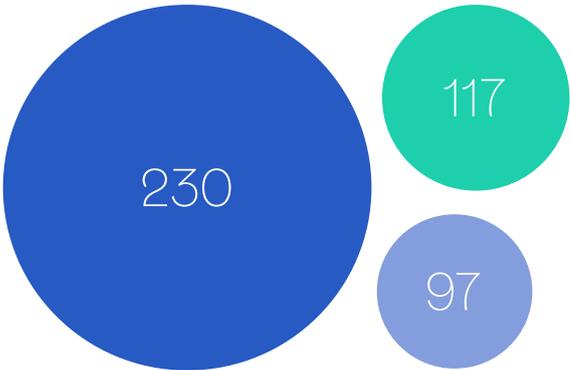
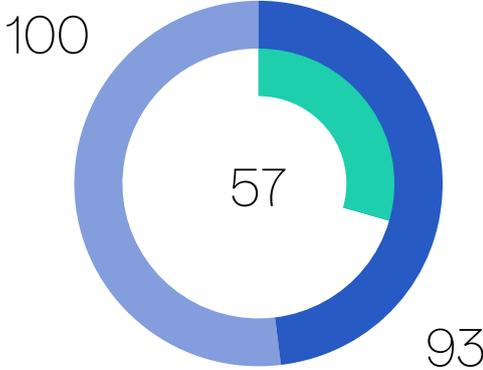
- Women
- Men
- Young researchers and innovators

PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers

NETWORKING ACTIVITIES IN GERMANY

- Short-term scientific missions
- Training schools
- Meetings



GERMANY

TESTIMONIAL

"I think a COST Action is a logic step for an emerging topic / subfield to grow into a new level of cooperation on a bigger and broader scale. It also allows a plurality of disciplines to be involved rather than focusing on one narrow area. We see it as a step towards bigger long-term growth but also a chance to see which topics prove popular and which participants connect well."

DR CRAIG WILLIS

European Centre for Minority Issues, Germany,
Chair of PLURILINGMEDIA Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- Democratization at stake? Comparing anti-gender politics in CEE and NME countries
- Traces as research agenda for climate change, technology studies, and social justice
- European network for the mechanics of matter at the nano-scale
- Multiscale stochastics, patterns, and analysis of combinatorial environments
- Improving neuroimaging data for sharing
- Modelling cross-sectoral cascading climate impacts on Europe to design coherent policy responses
- Pan European commission on photoantimicrobial testing
- European media and born-digital art conservation and knowledge network

SUCCESS STORY

REMO: BUILDING A HEALTHIER RESEARCH CULTURE ACROSS EUROPE

The success story about the ReMO Action, led by Dr Gábor Kismihók, Head of the Learning and Skill Analytics Lab at TIB, Germany.



GREECE

→ Since 1971

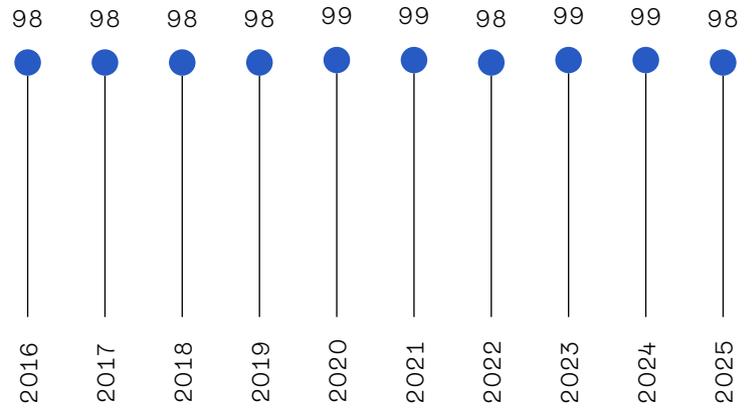


REPRESENTING INSTITUTION
General Secretariat
for Research and Innovation

BUDGET RECEIVED

1,224,519 €

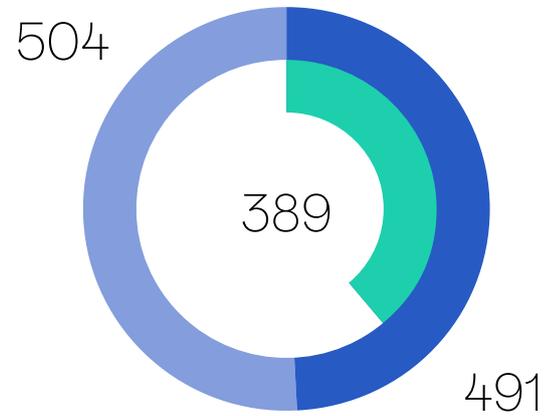
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

995 participations

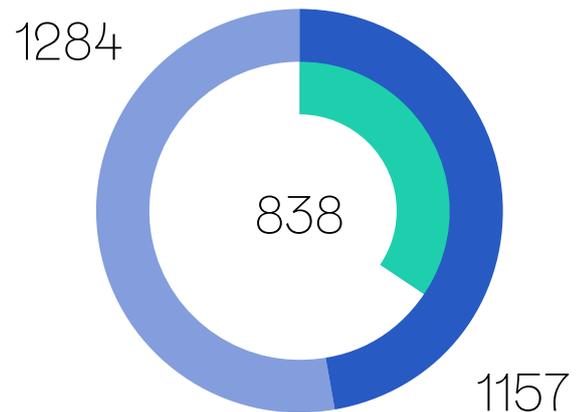
- Women
- Men
- Young researchers and innovators



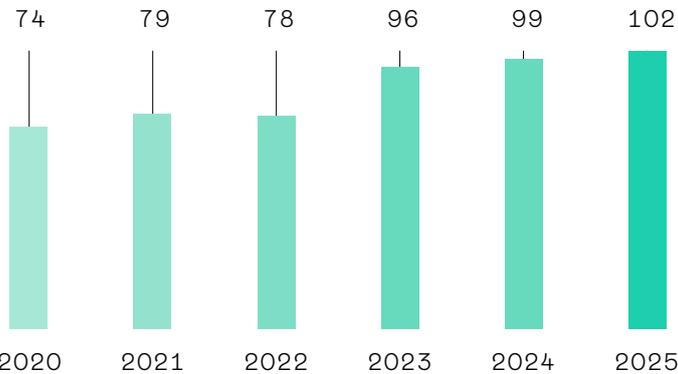
WORKING GROUP MEMBERS

2441 members

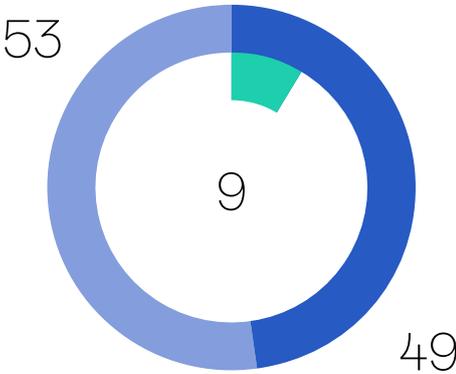
- Women
- Men
- Young researchers and innovators



GREECE



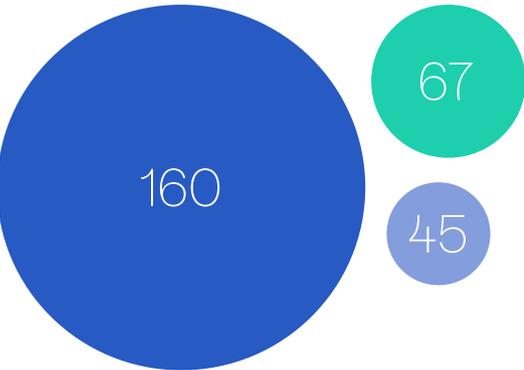
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

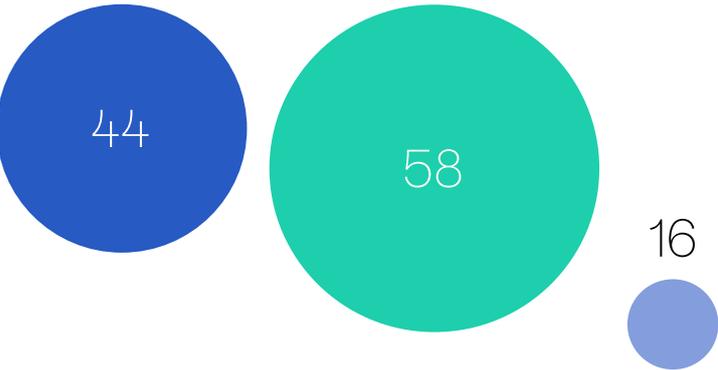
102 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN GREECE

- Short-term scientific missions
- Training schools
- Meetings

GREECE

TESTIMONIAL

"Thanks to the Action work, patients have a better chance of receiving proper treatment. Furthermore, we have at our fingertips big data to harvest information critical to define treatments including the molecular structure of the disease, biomarkers and other parameters which aid in the prevention, diagnosis and proper monitoring of the patient's condition."

PROF. HELEN PAPADAKI

University of Crete, Greece,
Chair of EuNet-INNOCHRON Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- Data matters: sociotechnical challenges of European migration and border control
- European network on extreme fire behavior
- Relativistic quantum Information
- Topological textures in condensed matter
- Linking euroscepticism and populism: causes and consequences
- Magnetic particle imaging for next-generation theranostics and medical research
- European atmospheric research lidar cooperation on science and technology
- Network for the advancement of neutropenia research and patient support

MAKING THE HEADLINES

RESEARCHERS DISCUSS INCLUSION, POPULISM AND EUROSCEPTICISM

News about the EUPopLink Action, which is coordinated by Professor Ioannis Andreadis of the School of Political Sciences at the Aristotle University of Thessaloniki.

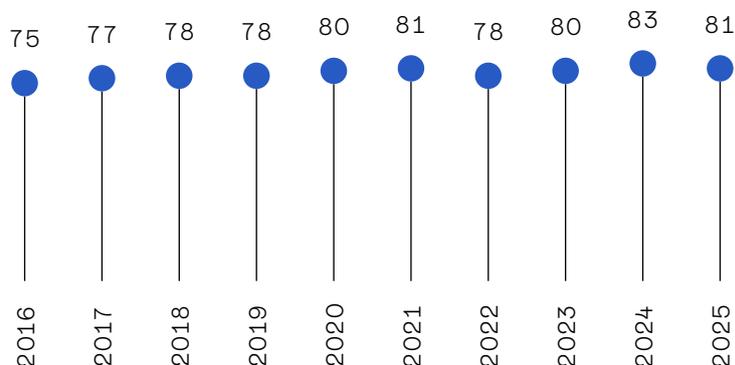


HUNGARY → Since 1991

REPRESENTING INSTITUTION
National Research,
Development and Innovation Office

BUDGET RECEIVED
348,060 €

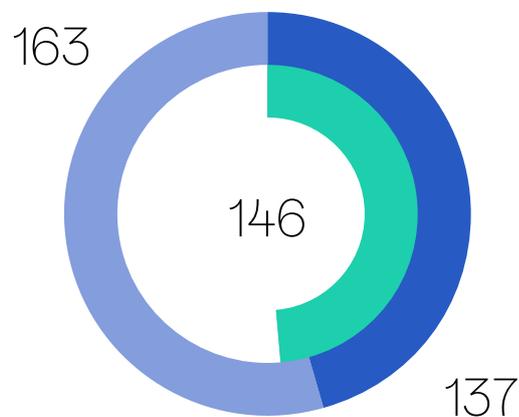
COUNTRY REPRESENTATION IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION IN ALL ACTION ACTIVITIES

300 participations

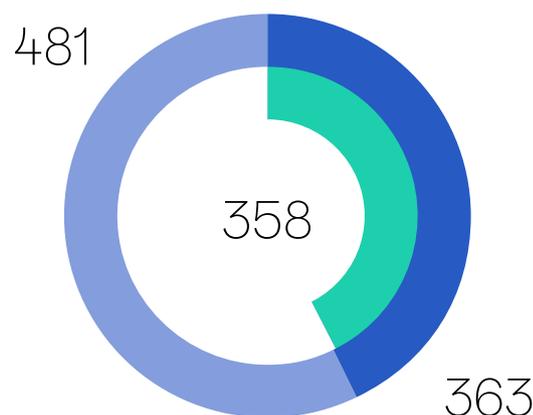
- Women
- Men
- Young researchers and innovators



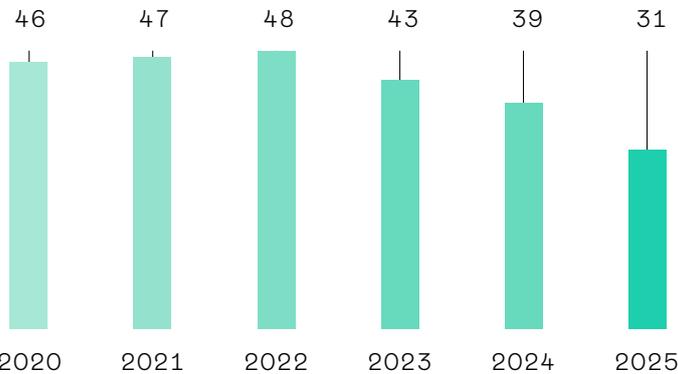
WORKING GROUP MEMBERS

844 members

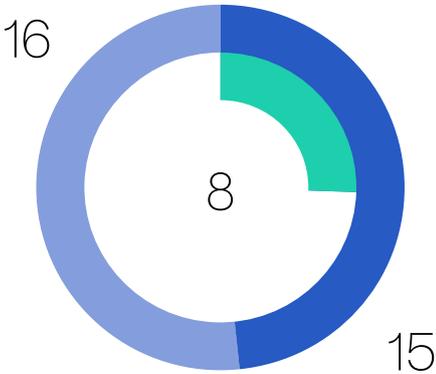
- Women
- Men
- Young researchers and innovators



HUNGARY



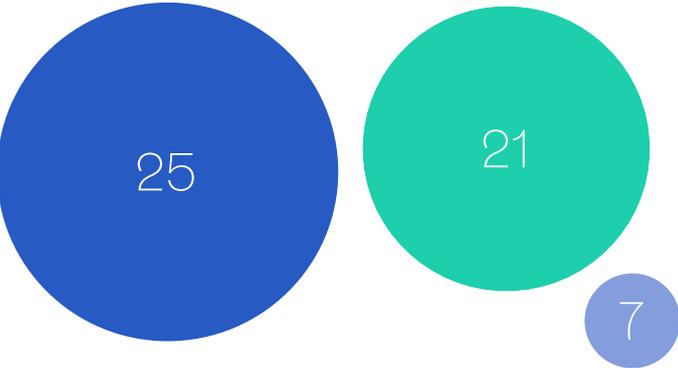
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

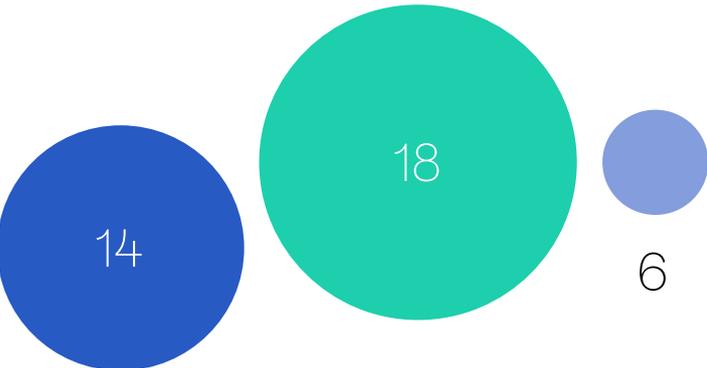
31 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN HUNGARY

- Short-term scientific missions
- Training schools
- Meetings

HUNGARY

TESTIMONIAL

"We believe that the involvement of The Chemical Kinetics Laboratory at the ELTE Institute of Chemistry in the Action 'Cyber-Physical Systems and Digital Twins for the Decarbonisation of Energy-Intensive Industries' will enable us to learn new approaches and present our results to researchers working in similar fields. The most important aspect, in our view, is training Hungarian students by enabling them to participate in COST events, conferences, training schools and STSMs."

PROF. TURÁNYI TAMÁS

Eötvös University (ELTE), Hungary,
MC Member in CYPHER Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- Platform of policy evaluation community for improved EU policies and better acknowledgement
- Prevention, anticipation and mitigation of tick-borne disease risk applying the DAMA protocol
- Harnessing the potential of underutilized crops to promote sustainable food production
- Ethics in dementia
- CLIL network for languages in education: towards bi- and multilingual disciplinary literacies
- International food techno-functionality – data

SUCCESS STORY

SHIINE: TRANSFORMING HIGHER EDUCATION THROUGH THE 5 SEAS LABS

One of the key achievements of the SHIINE Action, the Disability Studies and Social Innovation Lab established at ELTE University in Budapest, Hungary, provides a platform for developing innovative solutions for people with disabilities.



ICELAND

→ Since 1991



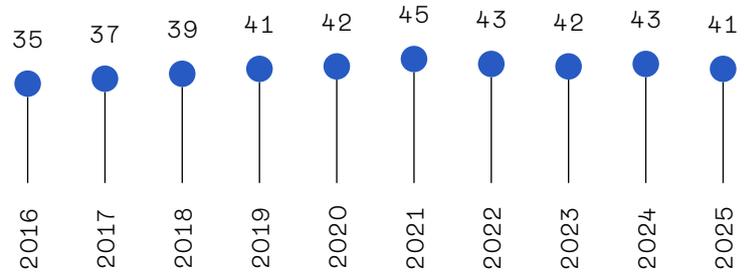
REPRESENTING INSTITUTION

The Icelandic Centre for Research (RANNIS)

BUDGET RECEIVED

86,444 €

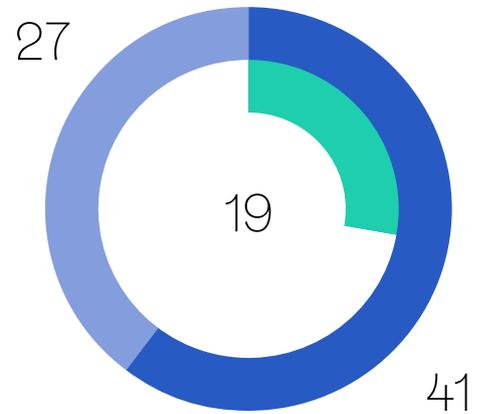
COUNTRY REPRESENTATION IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION IN ALL ACTION ACTIVITIES

68 participations

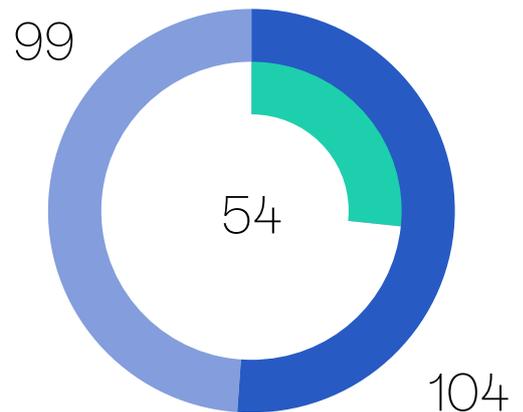
- Women
- Men
- Young researchers and innovators



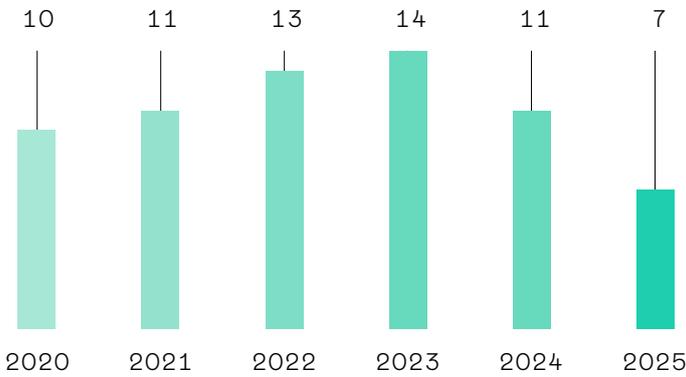
WORKING GROUP MEMBERS

203 members

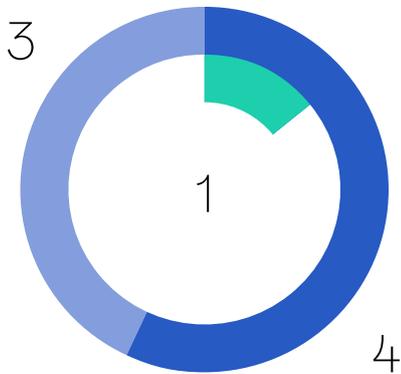
- Women
- Men
- Young researchers and innovators



ICELAND



LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

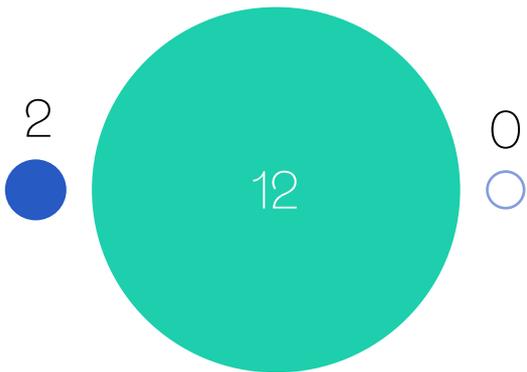
7 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN ICELAND

- Short-term scientific missions
- Training schools
- Meetings

ICELAND

TESTIMONIAL

"Participating in my first ever COST Action has been a great opportunity for me as a young researcher. The learning curve has been intensive and the connections rewarding. I am looking forward to the years of collaboration and creation of knowledge with a highly motivated group of specialists from all over Europe and beyond. If you are considering joining a COST project, I sincerely recommend it."

MS SIRRÝ SIF SIGURLAUGARDÓTTIR

University of Iceland,
MC Member in DIGI-net Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- Network for implementing multiomic approaches in atherosclerotic cardiovascular disease prevention and research
- European network for diagnosis and treatment of antibiotic-resistant bacterial infections

- International network for harmonization of atmospheric aerosol retrievals from ground based photometers
- Connecting theory and practical issues of migration and religious diversity

SUCCESS STORY

CORENET REFLECTIVE CAFÉS WITH MIGRATION PRACTITIONERS

The Action Blog with Goda Cicénaitė,
PhD candidate at the University of Iceland
and COREnet working group leader.



IRELAND

→ Since 1971

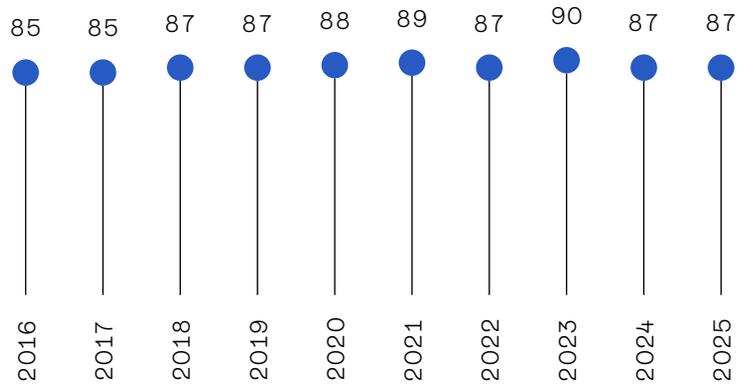


REPRESENTING INSTITUTION
Enterprise Ireland

BUDGET RECEIVED

504,803 €

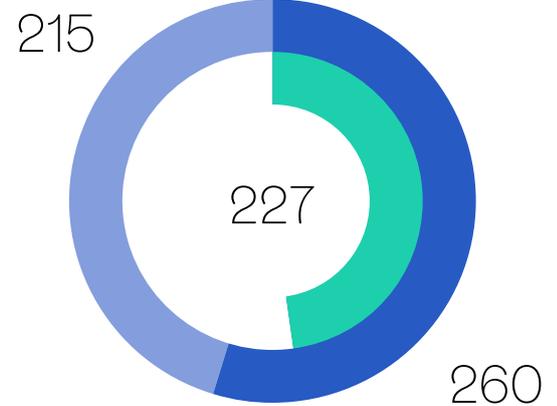
COUNTRY REPRESENTATION IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION IN ALL ACTION ACTIVITIES

475 participations

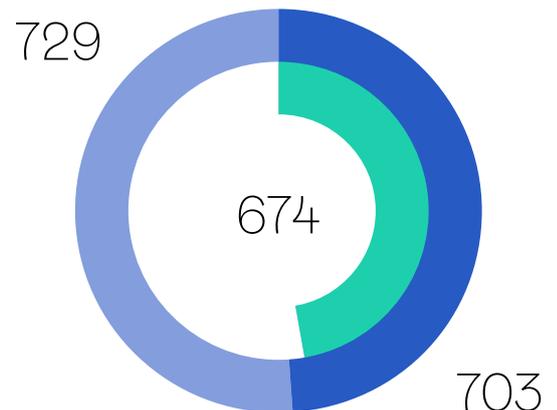
- Women
- Men
- Young researchers and innovators



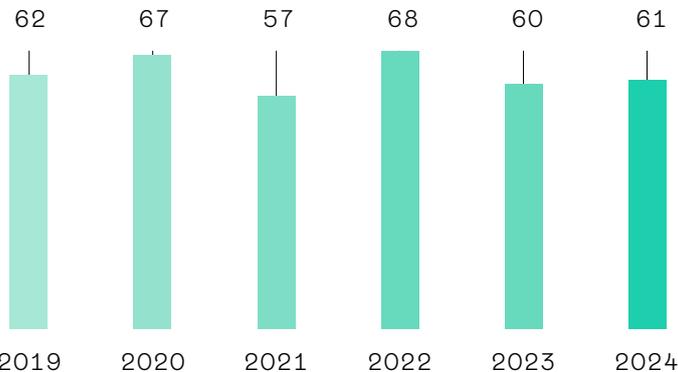
WORKING GROUP MEMBERS

1432 members

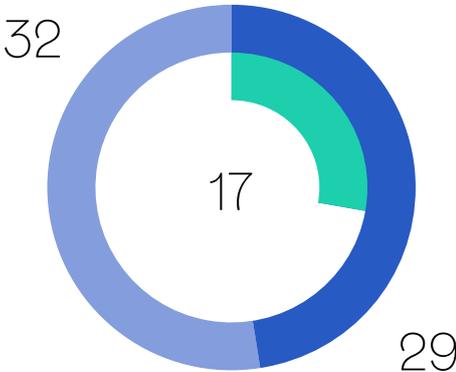
- Women
- Men
- Young researchers and innovators



IRELAND



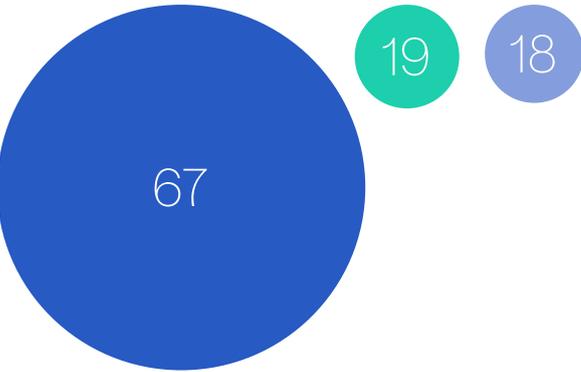
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

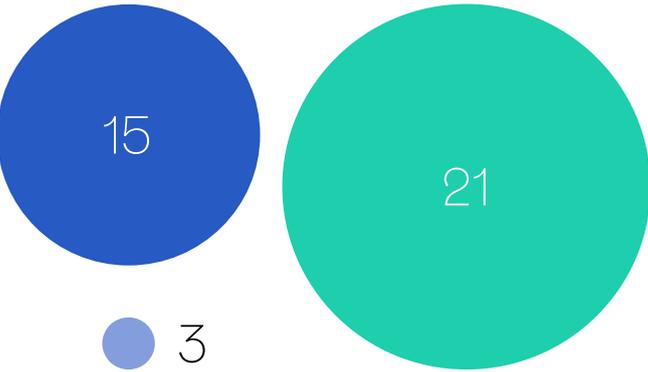
61 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN IRELAND

- Short-term scientific missions
- Training schools
- Meetings

IRELAND

TESTIMONIAL

"When working effectively across disciplines, there is always a fear that the professions will drift apart. That hasn't happened in this Action – everyone is working equally and respectfully. Interdisciplinarity has such potential when skills are maximised to achieve the best possible outcome."

PROF. JOAN LALOR

Trinity College Dublin, Ireland,
Chair of DEVOTION Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- Implementation network Europe for cancer survivorship care
- Harnessing the potential of underutilized crops to promote sustainable food production
- Cancer-understanding prevention in intellectual disabilities
- Religious identity, bullying and wellbeing at school: a transnational collaboration
- Digital mental health for young people
- Literary multilingualism and social transformations in superdiverse societies
- Stochastic differential equations: computation, inference, applications
- Patient safety related outcome measures in European ICUs

SUCCESS STORY

DEVOTION TRANSFORMS BIRTH EXPERIENCES

Story about the Action DEVOTION, led by Professor Joan Lalor of Trinity College Dublin, aimed to improve understanding of birth trauma.



ISRAEL

(COOPERATING MEMBER)

→ Since 2000

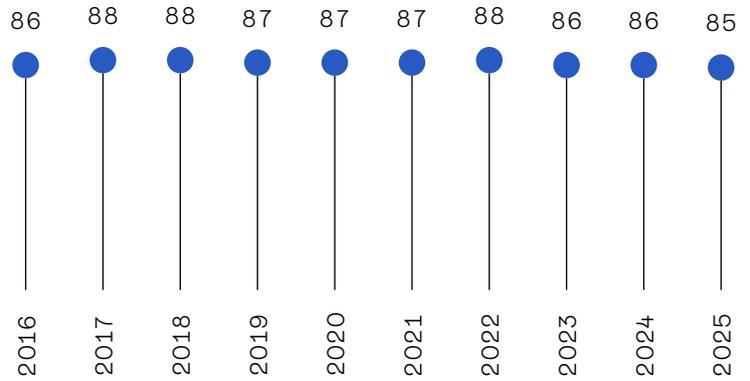
REPRESENTING INSTITUTION

Ministry of Innovation,
Science and Technology

BUDGET RECEIVED

377,680 €

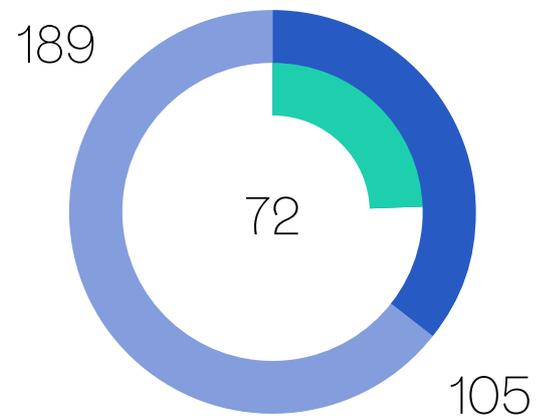
COUNTRY REPRESENTATION IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION IN ALL ACTION ACTIVITIES

294 participations

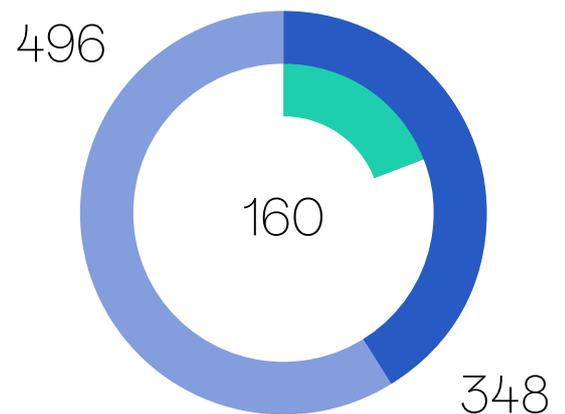
- Women
- Men
- Young researchers and innovators

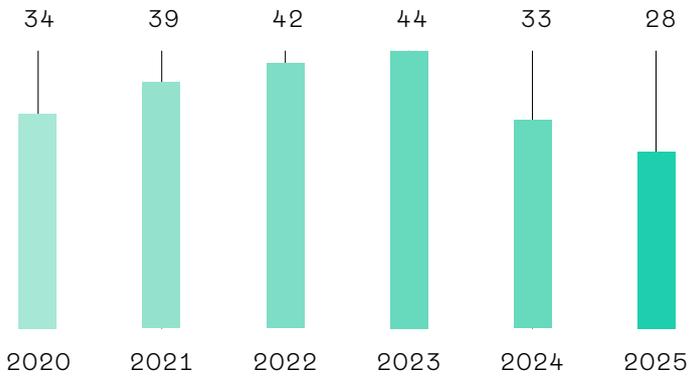


WORKING GROUP MEMBERS

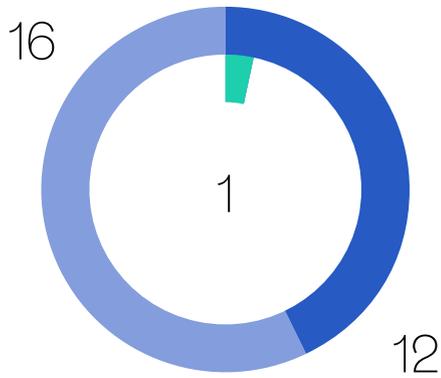
844 members

- Women
- Men
- Young researchers and innovators





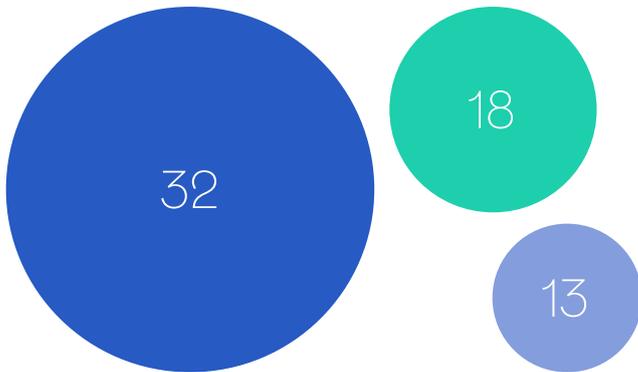
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

28 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN ISRAEL

- Short-term scientific missions
- Training schools
- Meetings

TESTIMONIAL

"Participation in COST Action is an opportunity to harness the efforts of many people to advance the human welfare in a significant and global way, far beyond what can be done by individuals or institutions."

DR TAMAR YELLON

Jerusalem college of Technology, Israel,
MC Member in PROGRAMMING Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- Tomorrow's 'wheat of the sea':
Ulva, a model for an innovative
mariculture
- What are opinions? Integrating theory
and methods for automatically analyzing
opinionated communication
- Opportunistic precipitation sensing
network
- Network on evidence-based physical
activity in old age
- Understanding interaction light-biological
surfaces: possibility for new electronic
materials and devices
- Reproductive enhancement of crop
resilience to extreme climate

SUCCESS STORY

SUSTAINABLE CITIES

Story features the Action CompNanoEnergy
led by Prof. Maytal Caspary Toroker of TECHN-
ION – Israel Institute of Technology.

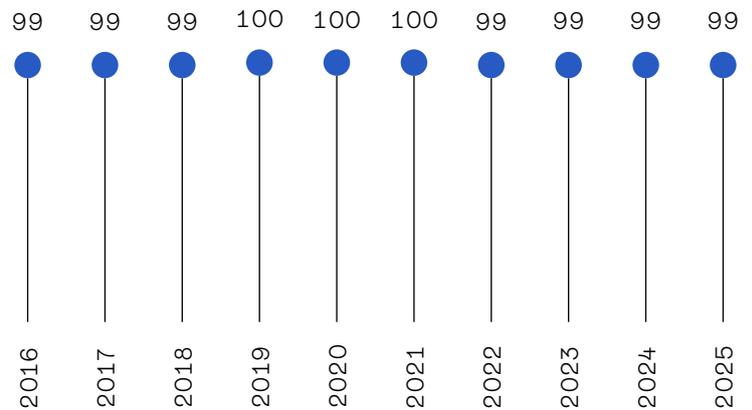


REPRESENTING INSTITUTION
Ministry of University and Research (MUR)

BUDGET RECEIVED

2,392,250 €

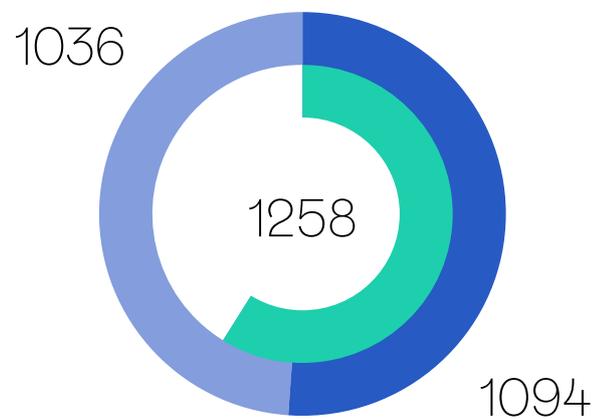
COUNTRY REPRESENTATION IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION IN ALL ACTION ACTIVITIES

2130 participations

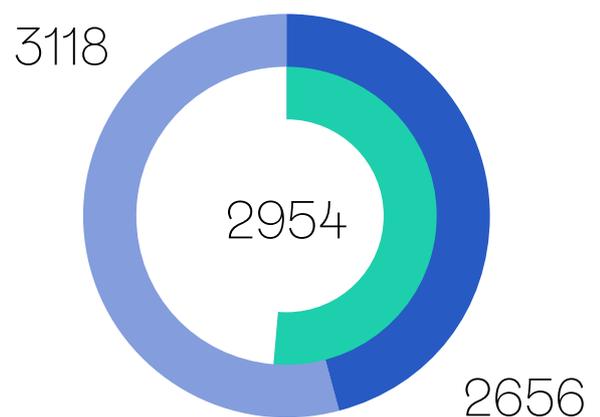
- Women
- Men
- Young researchers and innovators



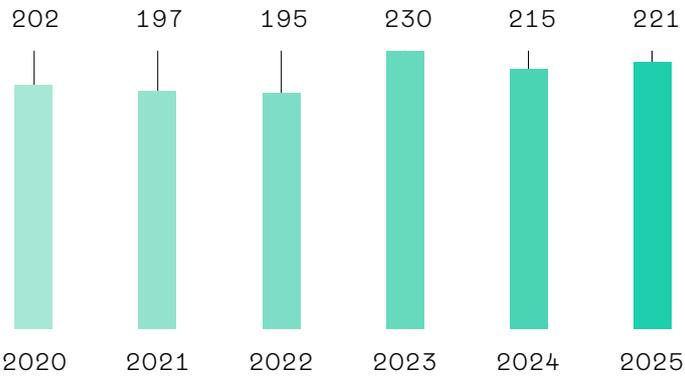
WORKING GROUP MEMBERS

5774 members

- Women
- Men
- Young researchers and innovators



ITALY



LEADERSHIP POSITIONS IN COST ACTIONS

LEADERSHIP IN DETAIL

221 leaders

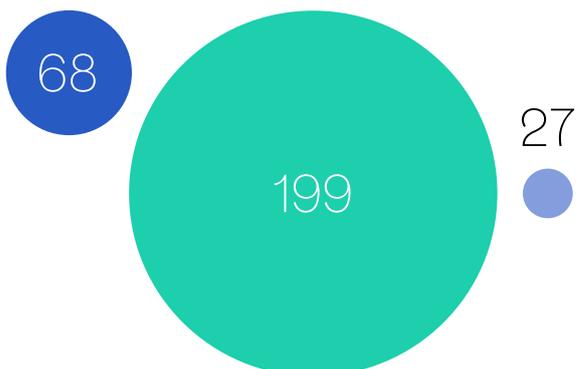
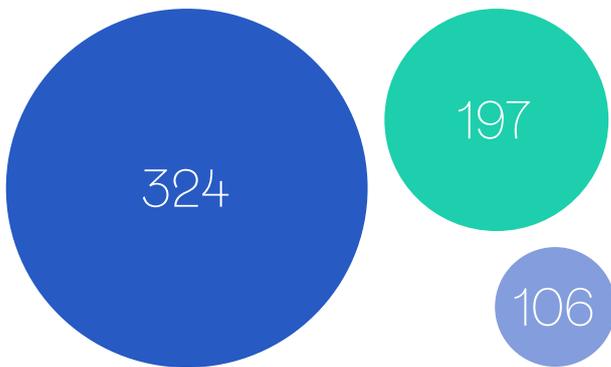
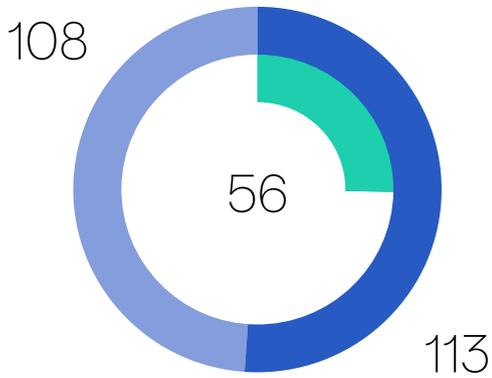
- Women
- Men
- Young researchers and innovators

PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers

NETWORKING ACTIVITIES IN ITALY

- Short-term scientific missions
- Training schools
- Meetings



ITALY

TESTIMONIAL

"The Action FruitCREWS represents a joint international effort to provide growers with strategies and tools to face the more and more frequent risk of drought stress. We believe that joining forces at an international level is the only way to effectively face this challenge."

PROF. BRUNELLA MORANDI

Alma Mater Studiorum – University of Bologna,
Italy, Chair of FruitCREWS Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- Precision medicine for cardiac arrest
- European network for radiation-detection based research and innovation addressing increasing societal challenges
- Leonardo's codex atlanticus and other miscellaneous folios: a digital reconstruction
- A glossary of technical construction vocabulary in 17th-18th century European court residences
- European collaborative network on electrocatalysis for efficient renewable technologies
- Knowledge graphs in the era of large language models
- Values in turbulent times: navigating social changes and challenges
- Artificial intelligence driven dental agestimation network

SUCCESS STORY

COST ACTIONS: GREEN SOLUTIONS FOR A HOT PROBLEM

Story features the Action PHOENIX led by Dr Andrea Pietrelli, professor at the University of Rome La Sapienza.



LATVIA

→ Since 1999

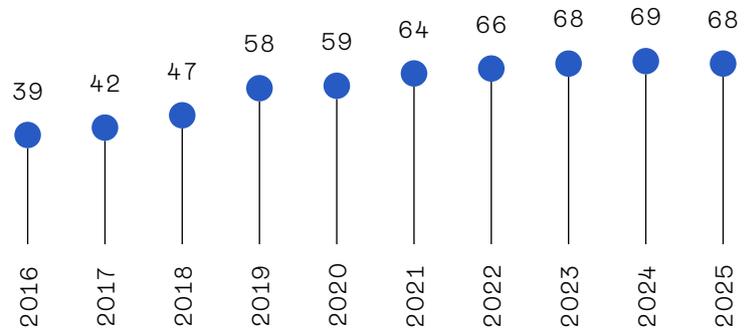
REPRESENTING INSTITUTION
Latvian Council of Science



BUDGET RECEIVED

213,472 €

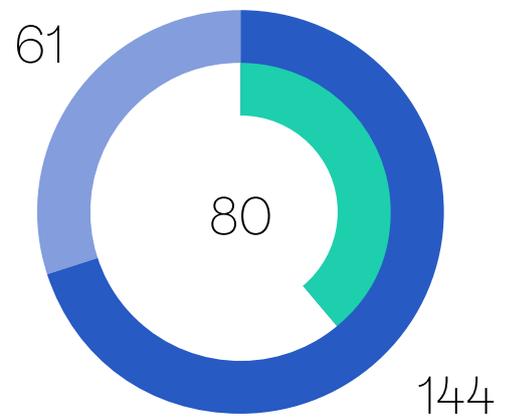
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

205 participations

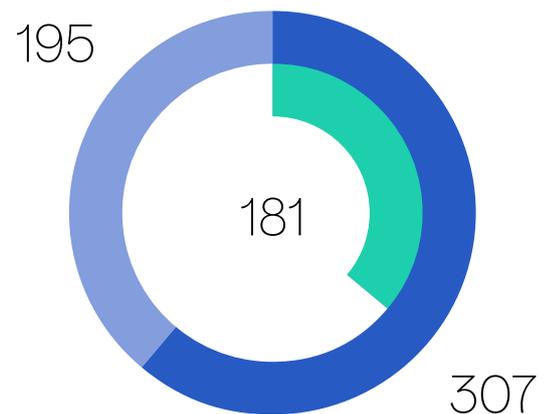
- Women
- Men
- Young researchers and innovators



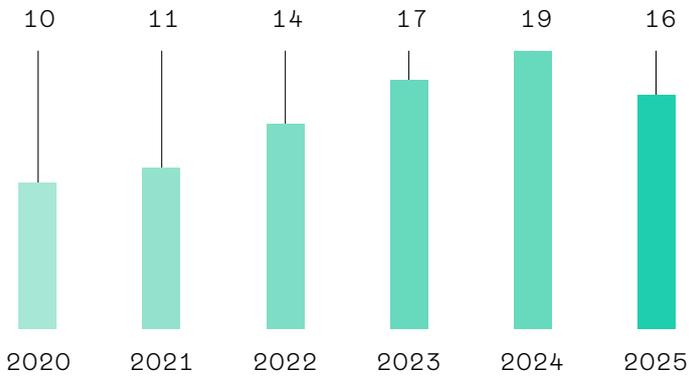
WORKING GROUP MEMBERS

502 members

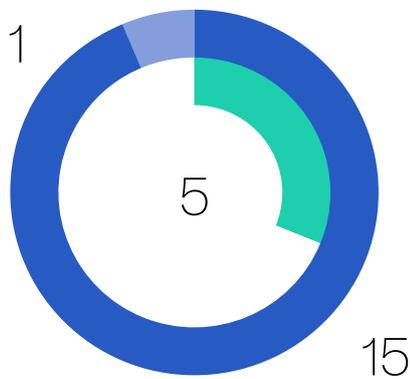
- Women
- Men
- Young researchers and innovators



LATVIA



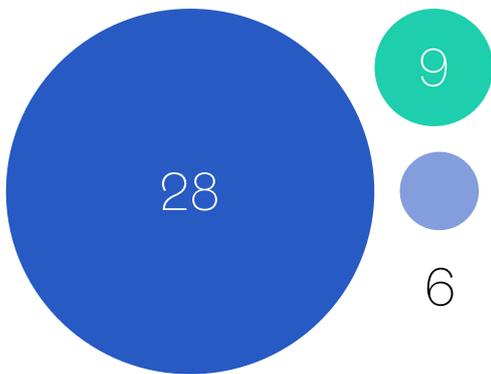
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

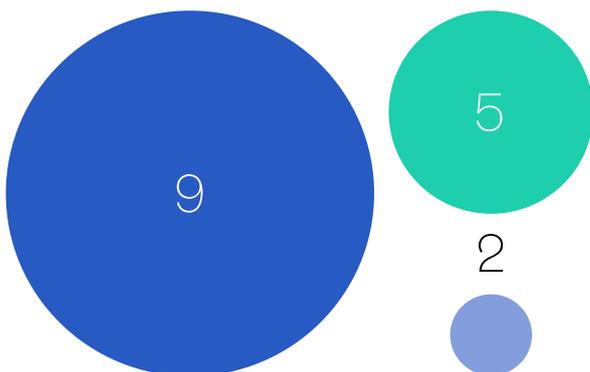
16 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN LATVIA

- Short-term scientific missions
- Training schools
- Meetings

TESTIMONIAL

"The EUROMENE COST Action enhanced the coordination of research activities on myalgic encephalomyelitis/chronic fatigue syndrome across Europe. It developed common standards and synchronised databases, and promoted new research projects."

PROF. MODRA MUROVSKA

Rīga Stradiņš University (RSU) in Latvia,
Chair of the EUROMENE Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- European network for sigma-1 receptor as a therapeutic opportunity
- International networking on in vitro colon models simulating gut microbiota mediated interactions

MAKING THE HEADLINES

PROFESSOR MAIJA BURIMA REPRESENTS LATVIA IN THE COST ACTION

News about the launch of the new COST Action, MultiLiLiTrans, in which Latvia is participating.



LITHUANIA

→ Since 1999

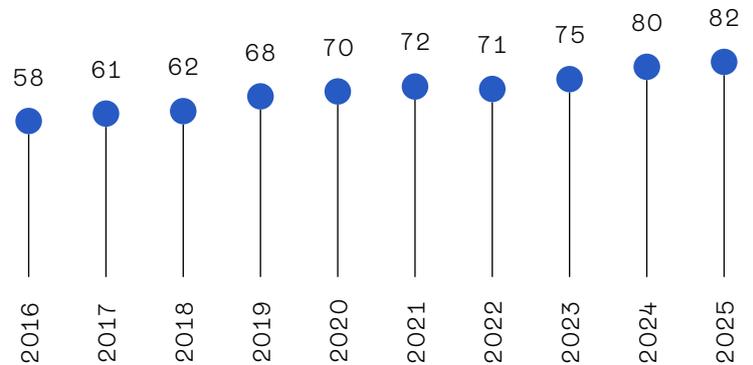
REPRESENTING INSTITUTION
Research Council of Lithuania



BUDGET RECEIVED

492,151 €

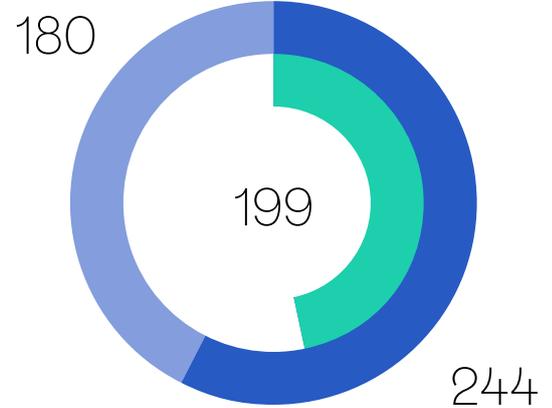
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

424 participations

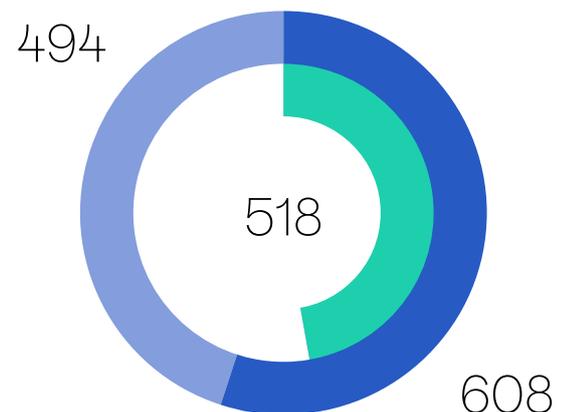
- Women
- Men
- Young researchers and innovators



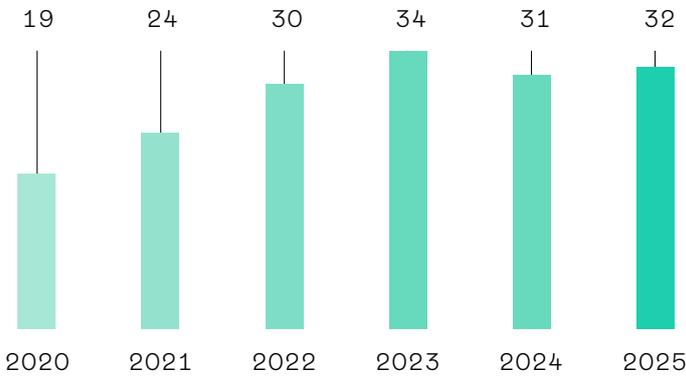
WORKING GROUP MEMBERS

1102 members

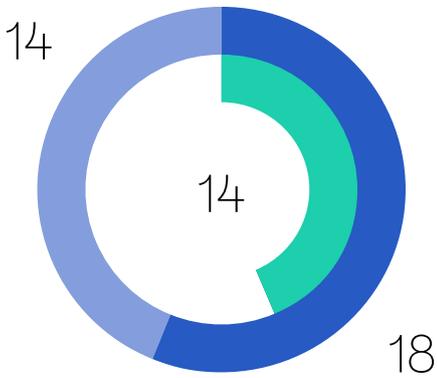
- Women
- Men
- Young researchers and innovators



LITHUANIA



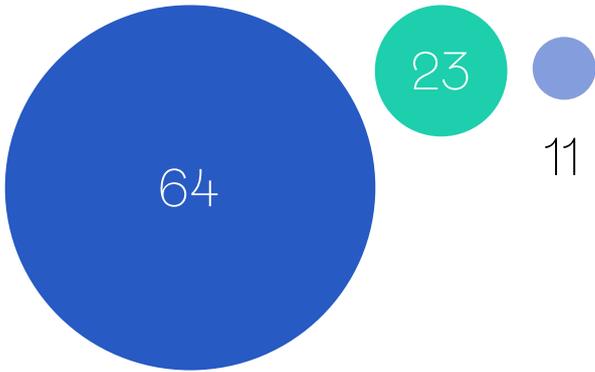
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

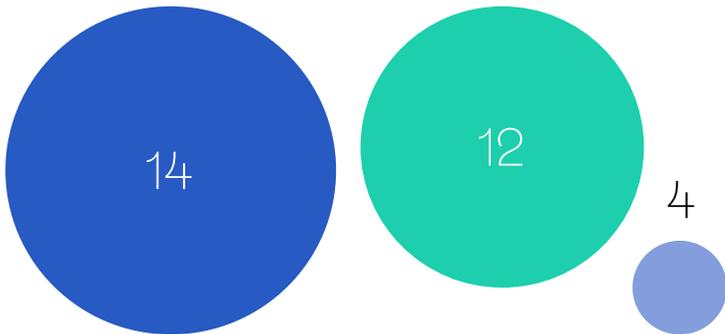
32 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN LITHUANIA

- Short-term scientific missions
- Training schools
- Meetings

LITHUANIA

TESTIMONIAL

"During our COST Action, I connected with people specialising in scientific approaches different from my own. This experience deepened my appreciation for the diversity in science and reaffirmed my belief that young scientists, such as those actively involved in Mye-InfoBank Action, can drive meaningful and impactful projects."

DR JAN KRAŠKO

National Cancer Institute, Lithuania,
WG Leader in Mye-InfoBank Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- Connecting theory and practical issues of migration and religious diversity
- The metamaterial formalism approach to recognize cancer
- Futures-oriented governance of outer space: towards peace, equity, and environmental integrity
- Open network on DEM simulations

MAKING THE HEADLINES

HOW IS EUROPE CREATING AN ALTERNATIVE TO TECH GIANTS?

News about the COST Action GOBLIN
(Global Open Knowledge Graphs).



LUXEMBOURG

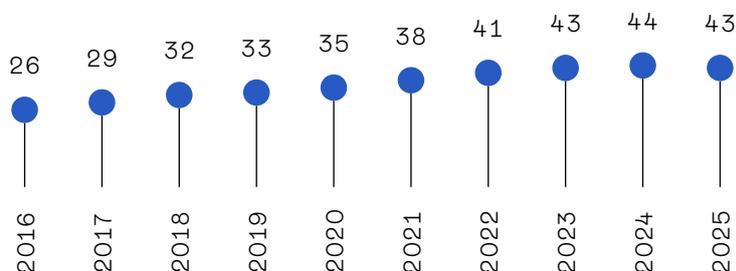
→ Since 1971

REPRESENTING INSTITUTION
National Research Fund (FNR)

BUDGET RECEIVED

93,186 €

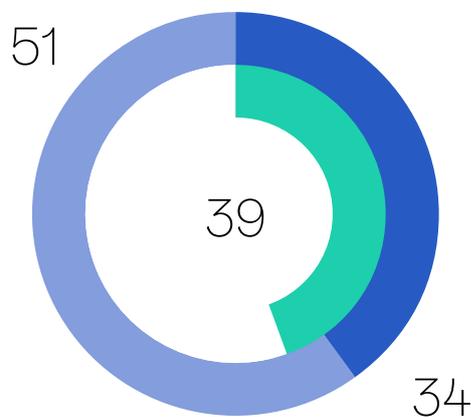
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

85 participations

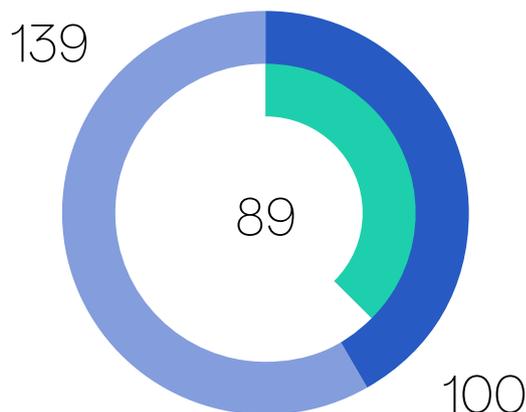
- Women
- Men
- Young researchers and innovators



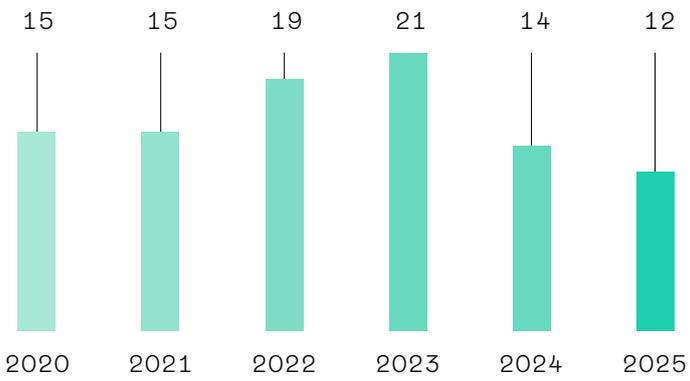
WORKING GROUP MEMBERS

239 members

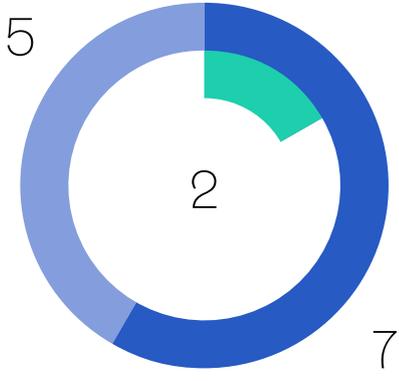
- Women
- Men
- Young researchers and innovators



LUXEMBOURG



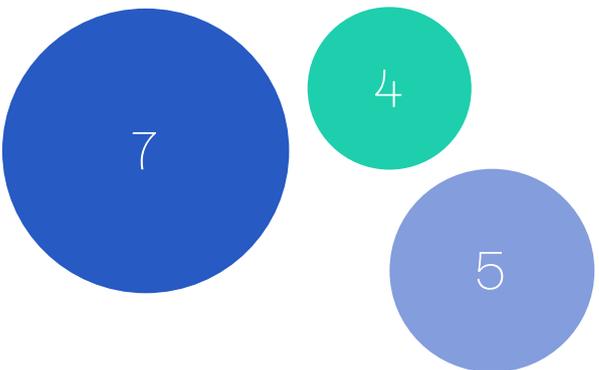
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

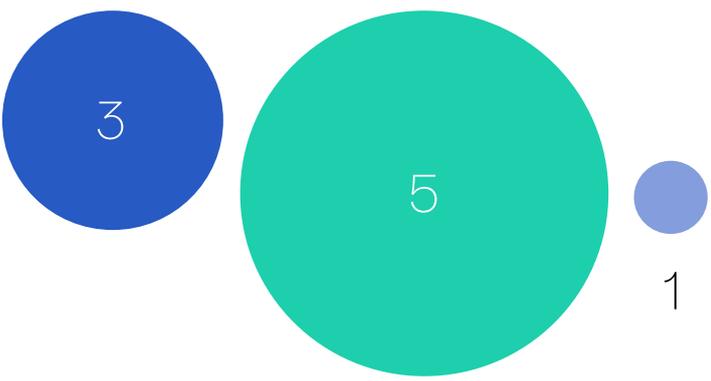
12 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN LUXEMBOURG

- Short-term scientific missions
- Training schools
- Meetings

LUXEMBOURG

TESTIMONIAL

"The COST Action SNOOPY has strongly supported my research. From initial interviews to collaborations and my student's secondment, we advanced in-situ peptide synthesis on graphene FET sensors for label-free peptide-protein interaction analysis. The meetings enriched my network and expertise. I look forward to deeper collaborations and future Horizon projects."

DR CESAR PASCUAL GARCIA

Luxembourg Institute
of Science and Technology,
MC Member in SNOOPY Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

→ European network to advance the
development and implementation
of vocal biomarkers

→ Network for implementing multiomic
approaches in atherosclerotic cardiovascular
disease prevention and research

→ Network for cardiovascular pharma-
cogenomics and precision medicine

SUCCESS STORY

SCIENCE COMMUNICATION BEST PRACTICE: PACT

Eliane Schmid from the Centre for
Contemporary and Digital History at the
University of Luxembourg and co-leader
of the PACT Working Group on theoretical
knowledge talks about her Action.



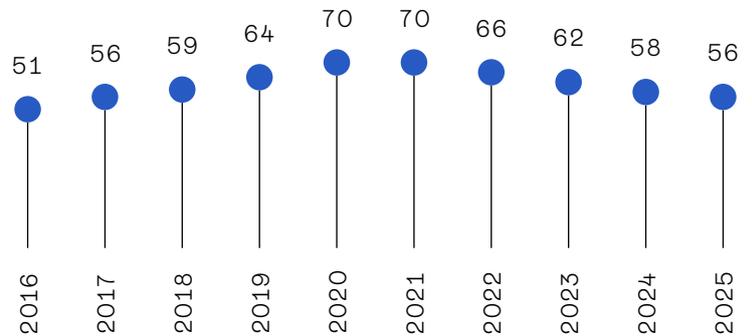
REPRESENTING INSTITUTION

Xjenza Malta

BUDGET RECEIVED

141,858 €

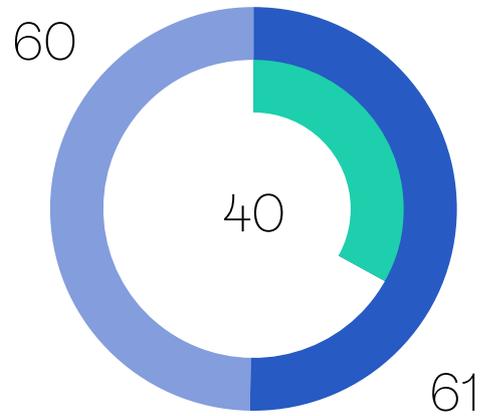
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

121 participations

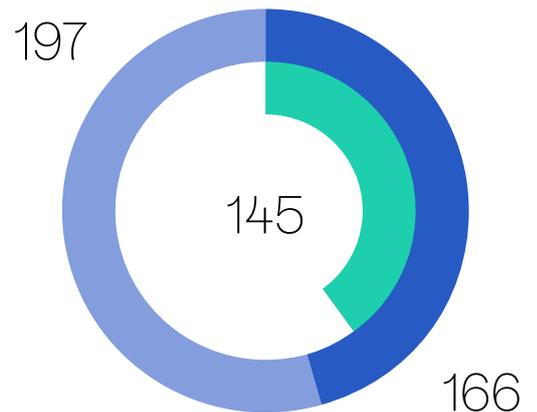
- Women
- Men
- Young researchers and innovators



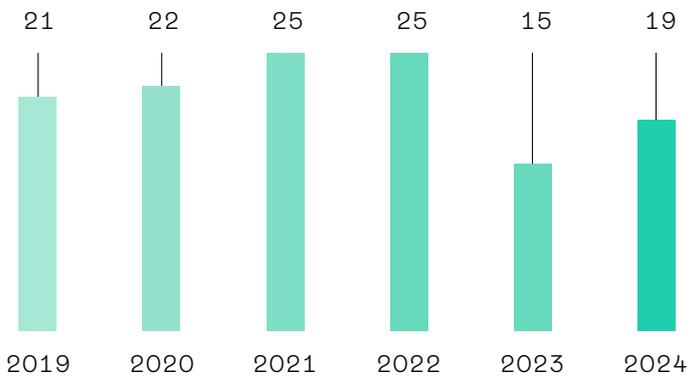
WORKING GROUP MEMBERS

363 members

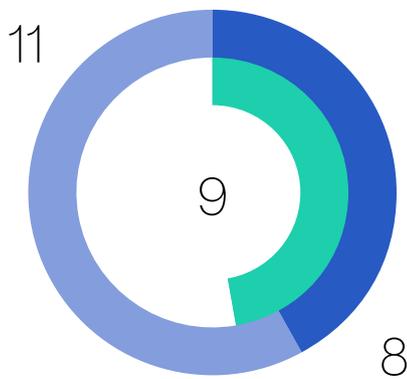
- Women
- Men
- Young researchers and innovators



MALTA



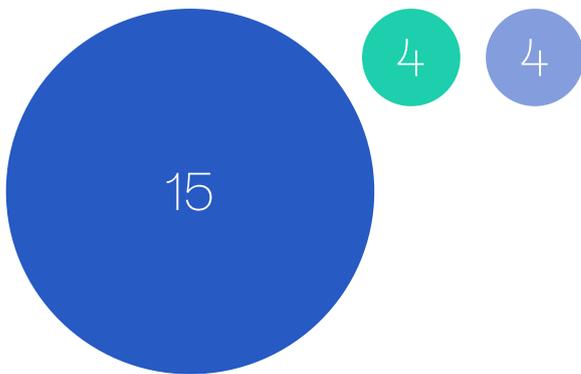
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

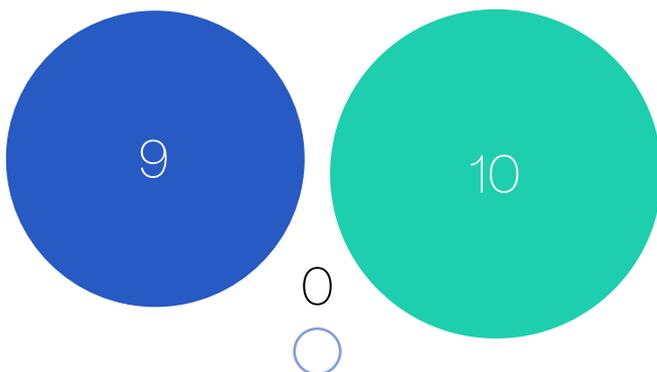
19 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN MALTA

- Short-term scientific missions
- Training schools
- Meetings

TESTIMONIAL

"I wanted to see a COST Action combining women's health and rare diseases, in particular rare gynaecological cancers. We managed to complete this Action successfully and achieve even more than expected."

PROF. JEAN CALLEJA-AGUIS

University of Malta,
Chair of GYNOCARE Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

→ Addressing observational tensions
in cosmology with systematics
and fundamental physics

→ Offshore freshened groundwater:
an unconventional water resource
in coastal regions?

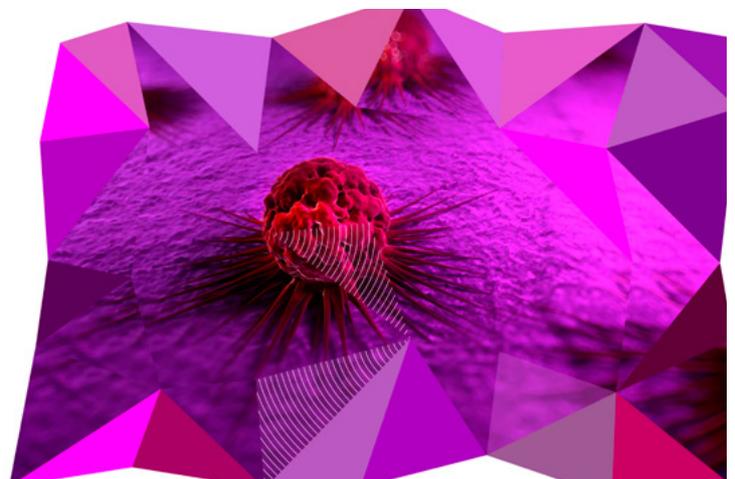
→ Enhancing small-medium islands
resilience by securing the sustainability
of ecosystem services

→ A glossary of technical construction
vocabulary in 17th-18th century
European court residences

SUCCESS STORY

ADVANCING CANCER TREATMENT WITH COST ACTIONS

The story highlights the Action GYNOCARE,
led by Professor Jean Calleja-Aguis of
the University of Malta. Its focus is on rare
gynaecological cancers.



MOLDOVA

→ Since 2018

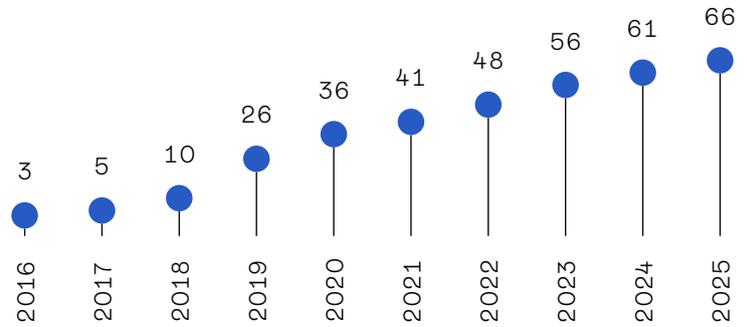
REPRESENTING INSTITUTION
Ministry of Education, Culture and Research



BUDGET RECEIVED

156,791€

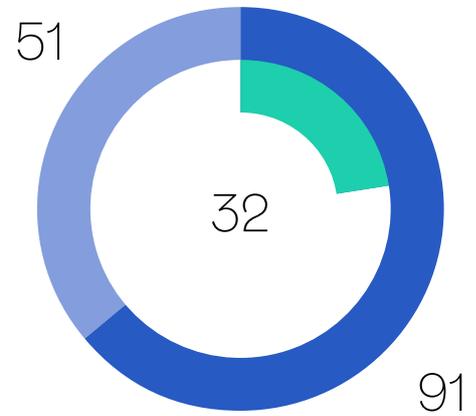
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

142 participations

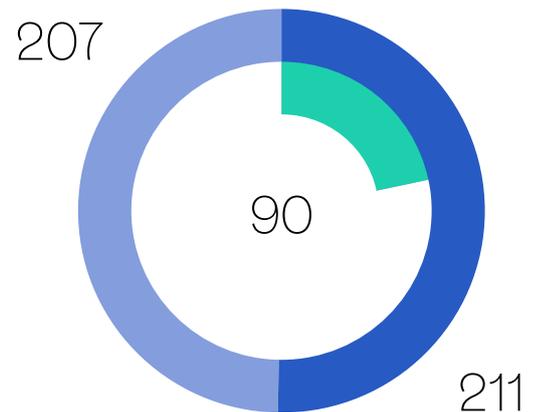
- Women
- Men
- Young researchers and innovators



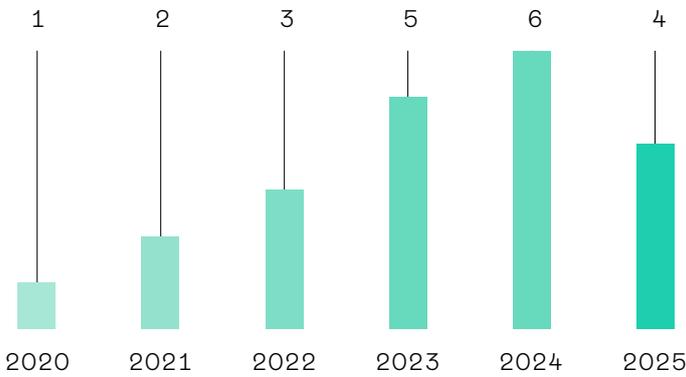
WORKING GROUP MEMBERS

418 members

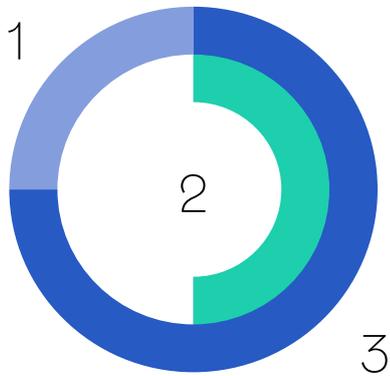
- Women
- Men
- Young researchers and innovators



MOLDOVA



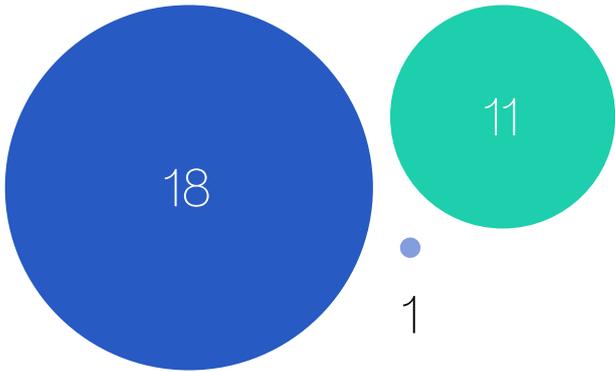
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

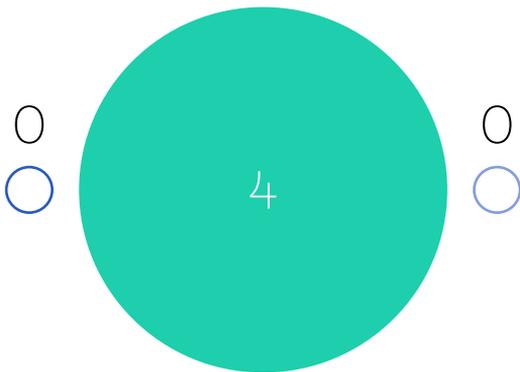
4 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Trainees
- Short-term scientific missions
- Trainers



NETWORKING ACTIVITIES IN MOLDOVA

- Meetings
- Short-term scientific missions
- Training schools

MOLDOVA

TESTIMONIAL

"Chairing ECO4ALL has been transformative for my professional journey. It validated the research foundations I built during my EU-based doctoral and master studies and gave me the platform to lead a large-scale initiative from Moldova. COST has not only expanded my academic collaborations but also showcased that excellence and leadership can emerge from newer member states. Thanks to COST, Moldova's 1st Chaired COST Action is now a recognised network for inclusive, cross-border research."

PROF. PLOTNIC OLESEA

Moldova State University,
Chair of ECO4ALL Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- EU circular economy network for all: consumer protection through reducing, reusing, repairing
- Building resilient rural communities through synergy of traditional knowledge and technological innovation
- European network for innovative and advanced epitaxy
- Universality, diversity and idiosyncrasy in language technology

SUCCESS STORY

IMPROVING STROKE CARE ACROSS EUROPE WITH IRENE

The Action IRENE held its annual event in Moldova.



MONTENEGRO

→ Since 2015

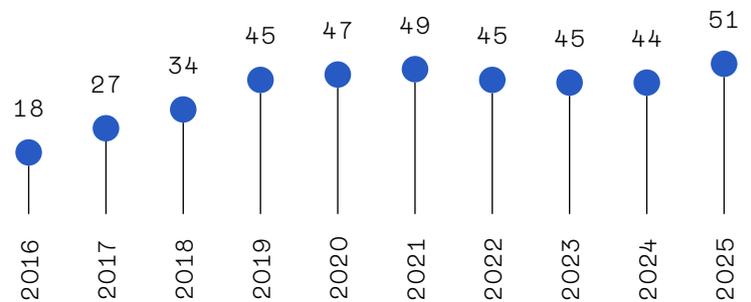
REPRESENTING INSTITUTION

Ministry of Education, Science and Innovation

BUDGET RECEIVED

110,046 €

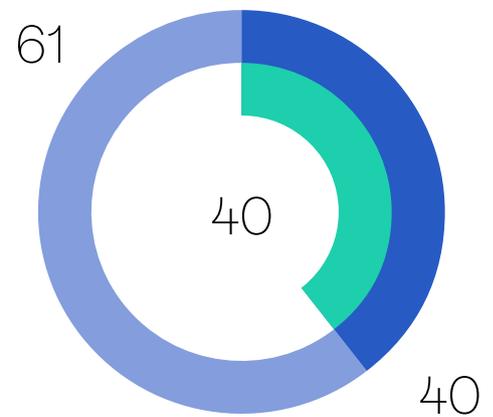
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

101 participations

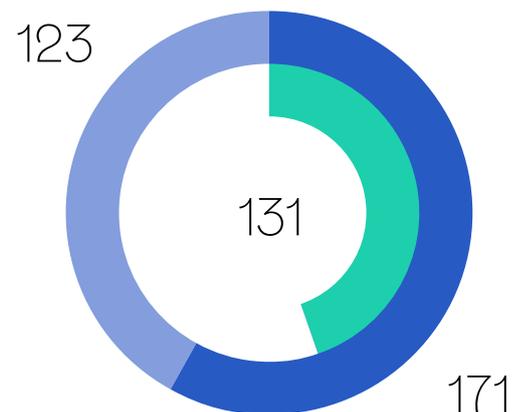
- Women
- Men
- Young researchers and innovators



WORKING GROUP MEMBERS

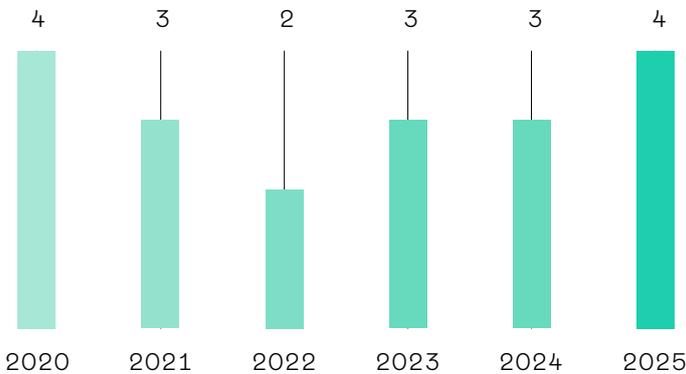
294 members

- Women
- Men
- Young researchers and innovators

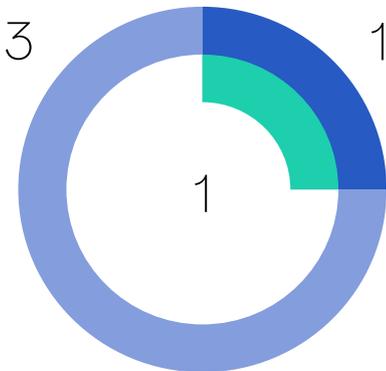


Statistical data refers to 2025

MONTENEGRO



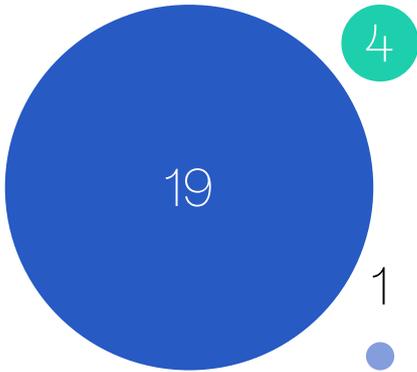
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

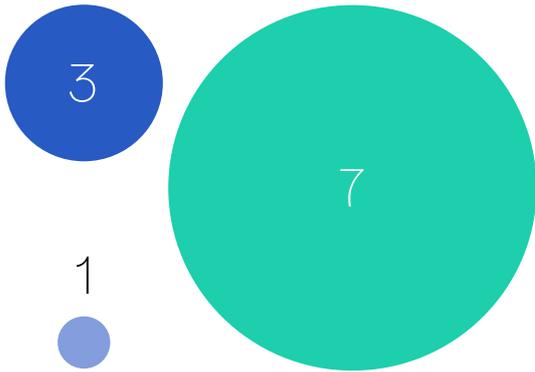
4 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN MONTENEGRO

- Short-term scientific missions
- Training schools
- Meetings

MONTENEGRO

TESTIMONIAL

"My involvement with ENTAN Action has influenced my work in several significant ways. Building connections and contacts has increased my visibility as a researcher and improved my knowledge in this field. It has strengthened my human and social capital, and I have become more involved with COST Actions and similar projects. ENTAN opened many doors during and after the project."

DR BRANKO BOŠKOVIĆ

Univerzitet Donja Gorica Podgorica,
Montenegro, Science Communication
Coordinator of the Action ENTAN

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- Translational control in cancer European network
- Research network for interdisciplinary studies of transhistorical deliberative democracy
- Mediterranean cancer screening and early diagnosis network
- Interactions between control theory and machine learning
- Solving bottlenecks in eel reproduction to support sustainable aquaculture

SUCCESS STORY

SUPPORTING MINORITY RIGHTS WITHOUT BORDERS WITH ENTAN

Dr Branko Bošković, a young researcher and Science Communication Coordinator in the ENTAN Action, reflects on its impact on his research and career.



THE NETHERLANDS

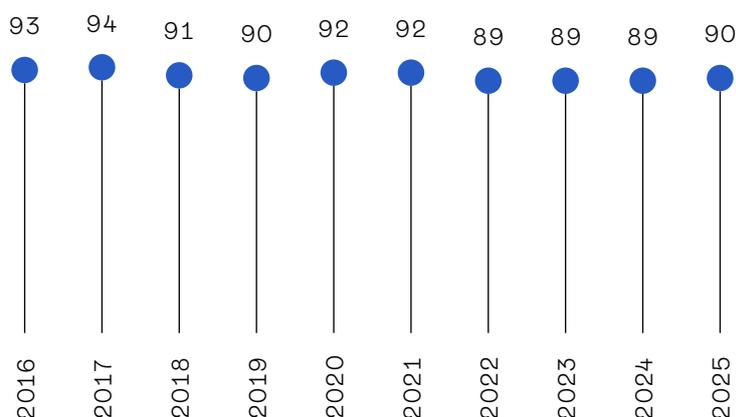
→ Since 1971

REPRESENTING INSTITUTION
Netherlands Enterprise Agency (RVO.nl)

BUDGET RECEIVED

918,094 €

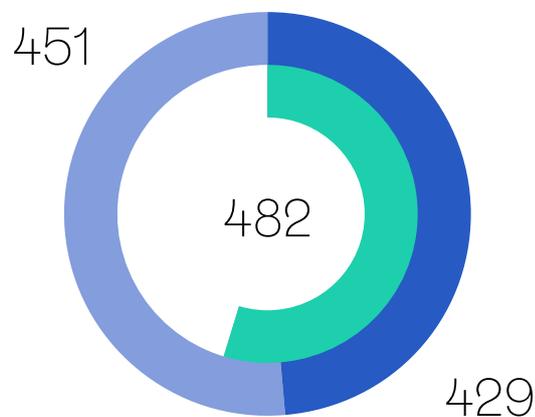
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

880 participations

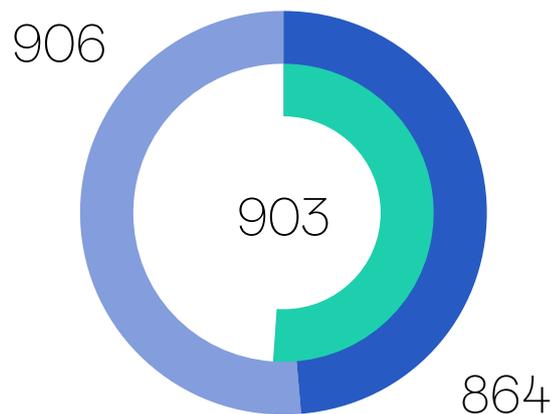
- Women
- Men
- Young researchers and innovators



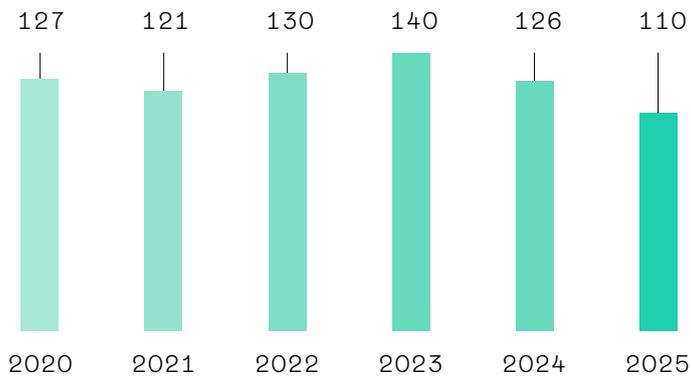
WORKING GROUP MEMBERS

1770 members

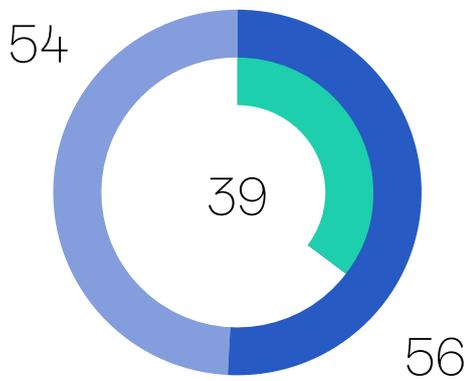
- Women
- Men
- Young researchers and innovators



THE NETHERLANDS



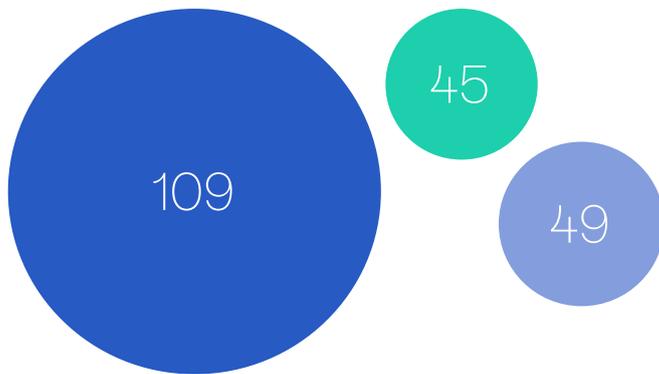
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

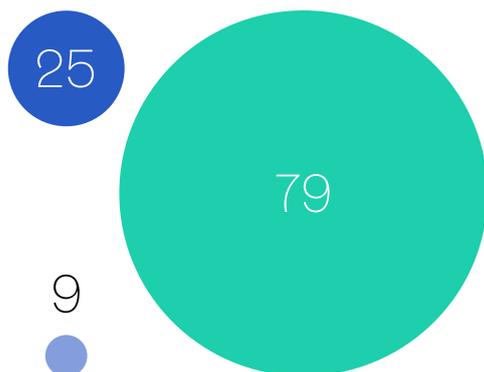
110 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN THE NETHERLANDS

- Short-term scientific missions
- Training schools
- Meetings

THE NETHERLANDS

TESTIMONIAL

"I'm amazed at what a group of people can achieve by working together in a COST Action, and I'm grateful for the opportunity to chair the Action SOUND-control."

MS INGE SANTMAN-BERENDS

Royal GD in the Netherlands,
Chair of SOUND-control Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- Magnetism and chirality: twisting spins, light, and lattices for faster-than-ever spintronics
- Group on insect nutrition: to open nutritional innovative challenges
- Open palaeoecological data – analysing the past building foresight
- Port city territories in action: a collaborative laboratory for inclusive energy transition
- Sensing Europe's court spaces at the crossroads of past, present and future
- International food techno-functionality – Data
- Implementation of tear fluid biomarkers in precision medicine

SUCCESS STORY

COST ACTIONS: GREEN SOLUTIONS FOR A HOT PROBLEM

Lucas Chojnacki, a young researcher at Maastricht University, shares his experience of the COST Action the COST Action BOTTOMS-UP.



NORTH MACEDONIA

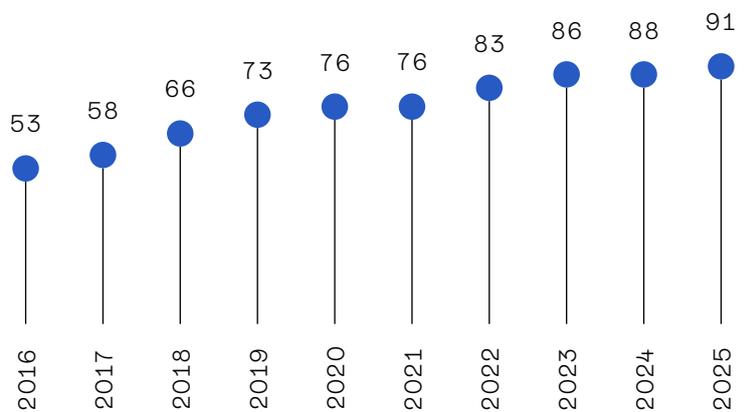
→ Since 2002

REPRESENTING INSTITUTION
Ministry of Education and Science

BUDGET RECEIVED

505,029 €

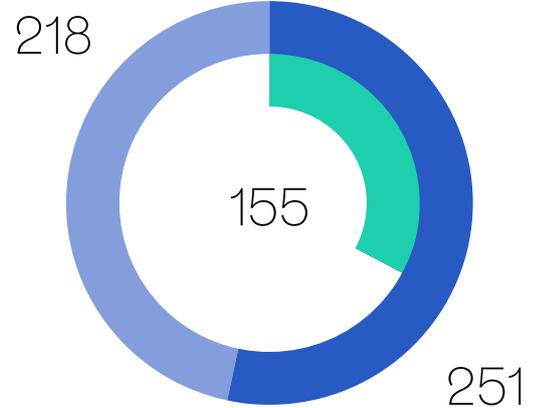
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

469 participations

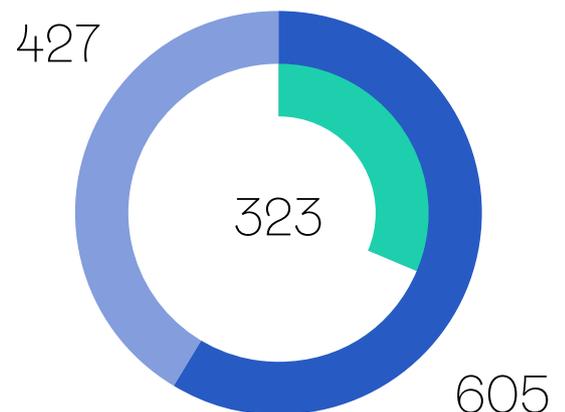
- Women
- Men
- Young researchers and innovators



WORKING GROUP MEMBERS

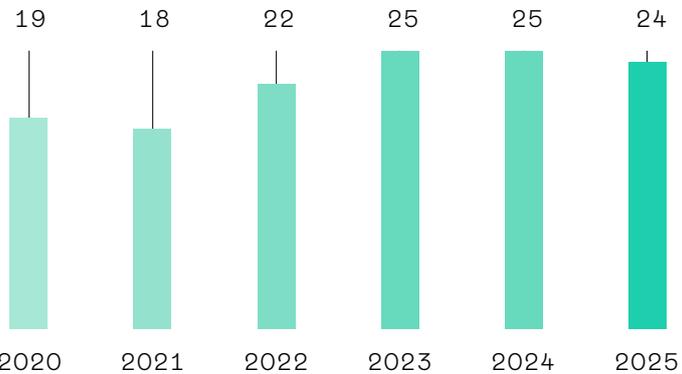
1032 members

- Women
- Men
- Young researchers and innovators

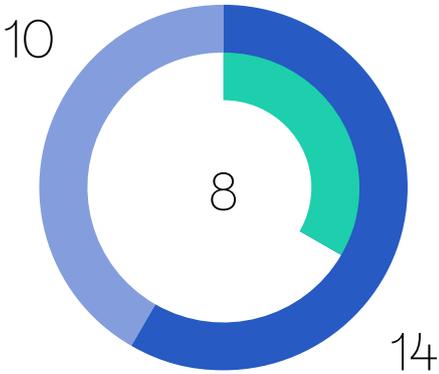


Statistical data refers to 2025

NORTH MACEDONIA



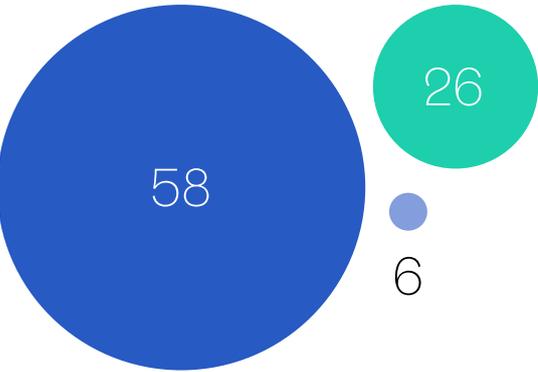
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

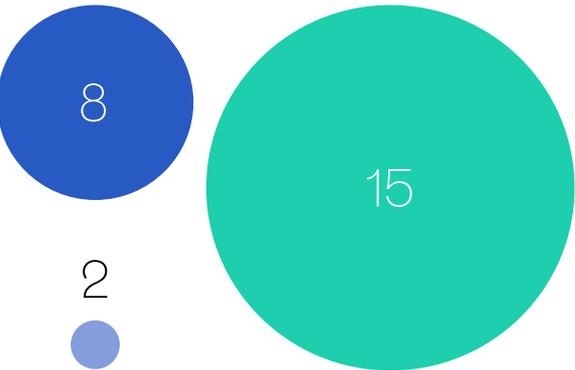
24 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN REPUBLIC OF NORTH MACEDONIA

- Short-term scientific missions
- Training schools
- Meetings

NORTH MACEDONIA

TESTIMONIAL

"We worked on issues important to the communities, and so we wished to do more than publish a paper. Researchers wanted to step beyond the scientific circles to do something for a country or a national minority. COST supported that."

PROF. IVAN DODOVSKI

University American College Skopje,
North Macedonia, Chair of ENTAN Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- European network for skin engineering and modeling
- Cancer: understanding prevention in intellectual disabilities
- Implementation of circular economy in the built environment

- Bringing digital data and reality together – augmented reality in forestry
- Research network for interdisciplinary studies of transhistorical deliberative democracy

SUCCESS STORY

SUPPORTING MINORITY RIGHTS WITHOUT BORDERS WITH ENTAN

The story highlights the Action ENTAN on the minority rights, which is led by Prof. Ivan Dodovski of University American College Skopje.



NORWAY

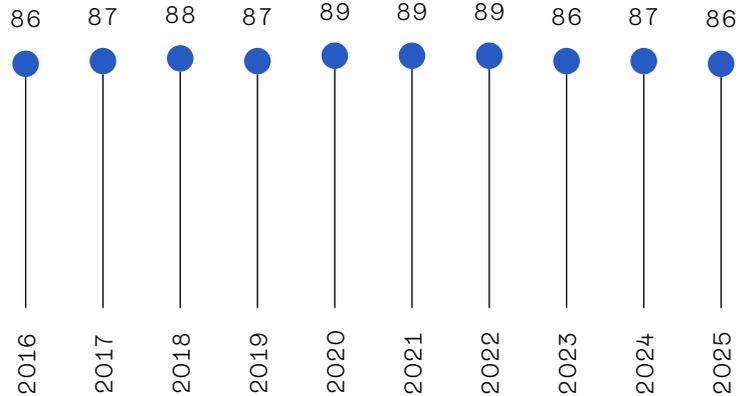
→ Since 1971

REPRESENTING INSTITUTION
The Research Council of Norway

BUDGET RECEIVED

535,659 €

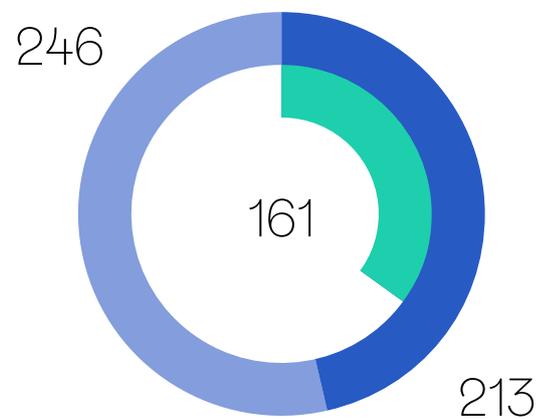
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

459 participations

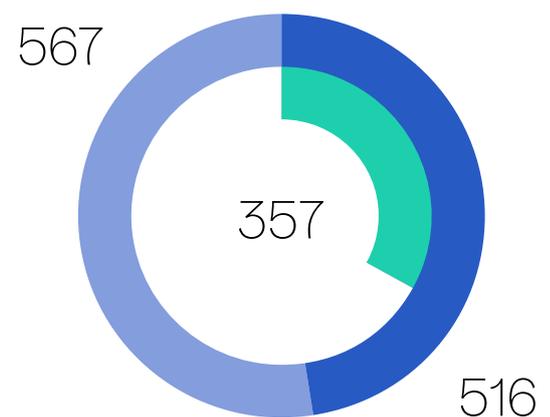
- Women
- Men
- Young researchers and innovators



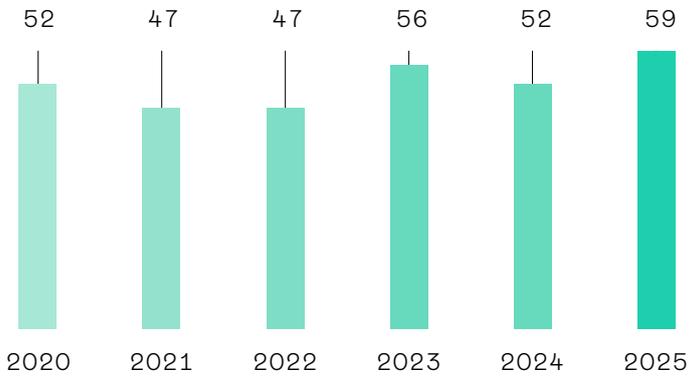
WORKING GROUP MEMBERS

1083 members

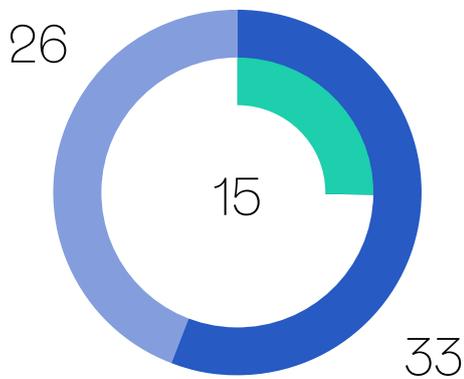
- Women
- Men
- Young researchers and innovators



NORWAY



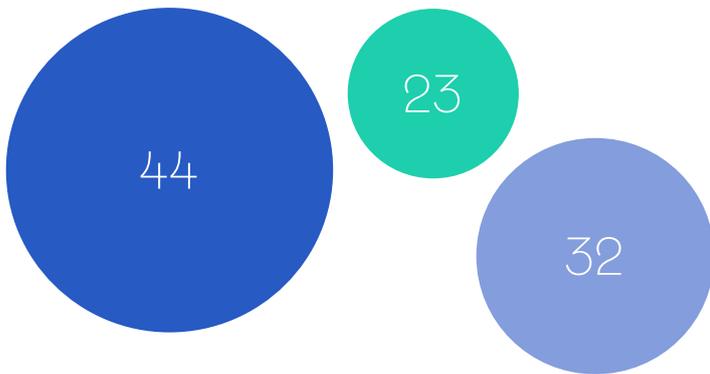
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

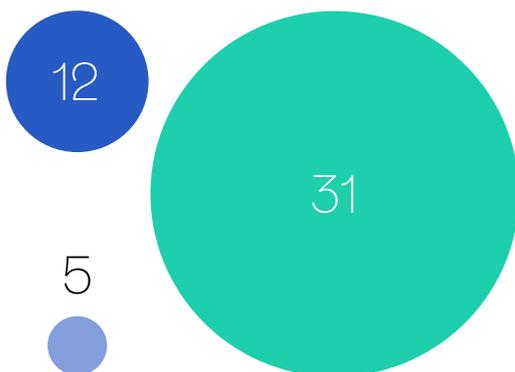
59 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN NORWAY

- Short-term scientific missions
- Training schools
- Meetings

NORWAY

TESTIMONIAL

"Taking part in the Action has enabled me to meet new people and reconnect with familiar faces, leading to novel short- and long-term collaboration initiatives. The multi-disciplinary nature of the network has also broadened my perspective on the interplay of human, societal, legal and technical aspects of cybersecurity in the wireless landscape."

PROF. KATRIEN DE MOOR

Department of Information Security and Communication Technology at NTNU, MC Member in BEiNG-WISE Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable link to each Action*

- What are opinions? Integrating theory and methods for automatically analyzing opinionated communication
- Solving bottlenecks in eel reproduction to support sustainable aquaculture
- Comparative research on the executive triangle in Europe
- Rethinking the blue economy: socio-ecological impacts and opportunities
- Decarbonising waterborne transportation
- Sustainable thermoelectrics European network

SUCCESS STORY

PHD TRAINING SCHOOL IN OSLO

PhD scholars and early-career researchers from across Europe gathered in Oslo for the COREnet PhD training school, hosted in cooperation with VID Specialized University (Norway).



POLAND

→ Since 1991

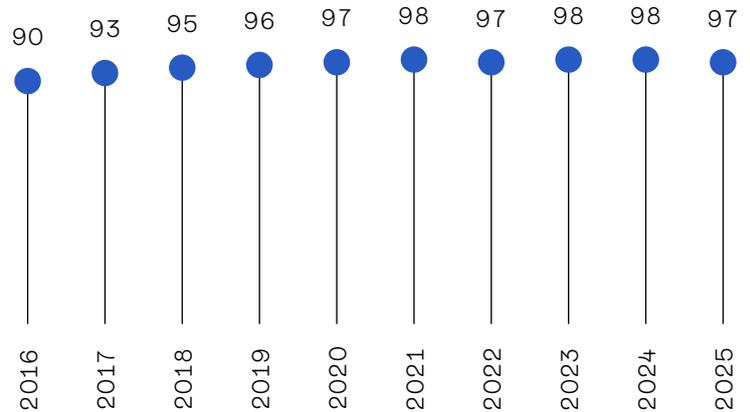
REPRESENTING INSTITUTION

Ministry of Science and Higher Education
of the Republic of Poland

BUDGET RECEIVED

1,229,223 €

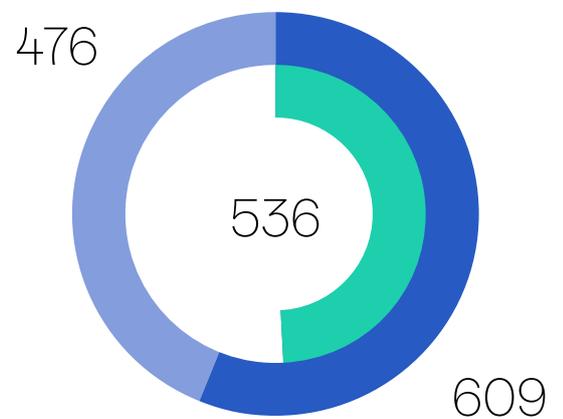
COUNTRY REPRESENTATION IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION IN ALL ACTION ACTIVITIES

1085 participations

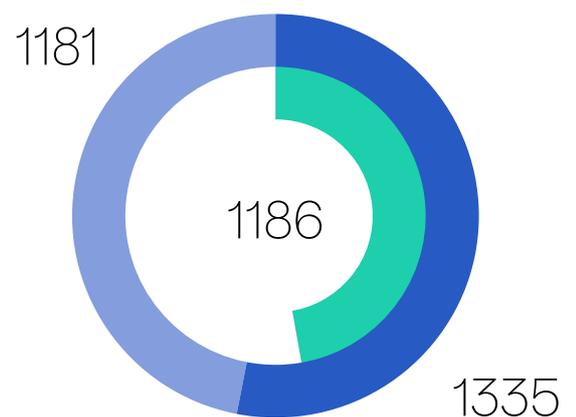
- Women
- Men
- Young researchers and innovators



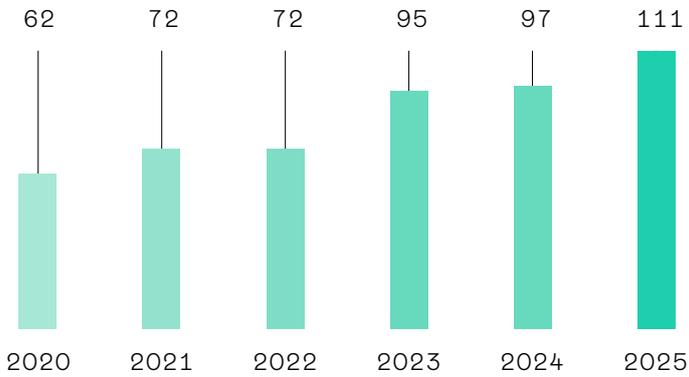
WORKING GROUP MEMBERS

2516 members

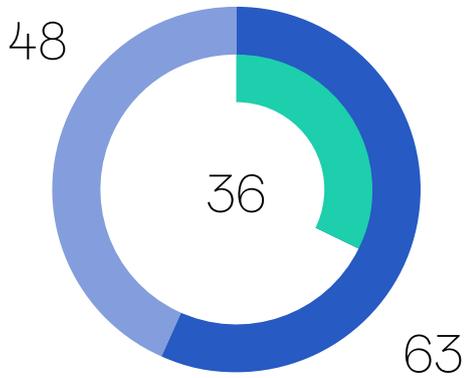
- Women
- Men
- Young researchers and innovators



POLAND



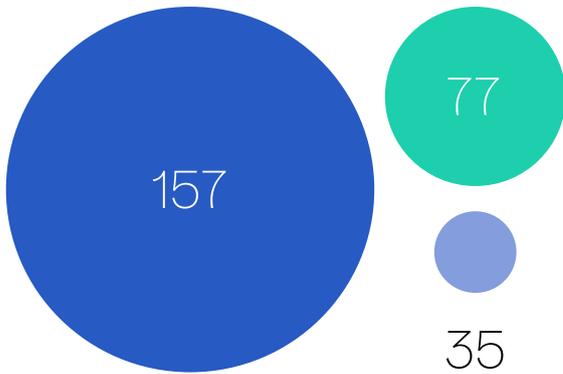
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

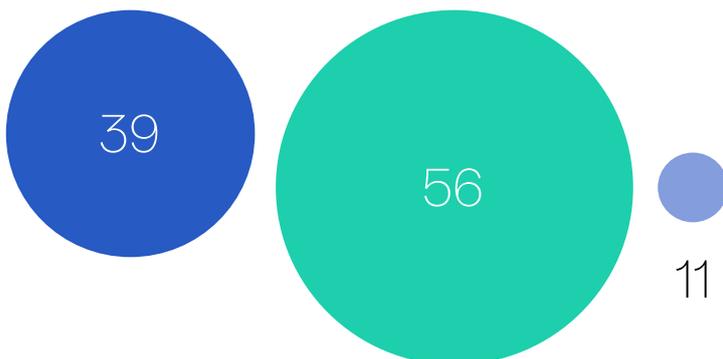
111 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN POLAND

- Short-term scientific missions
- Training schools
- Meetings

POLAND

TESTIMONIAL

"I am a member of our Radio COST Community since 2013. Joining this group was one of the best decision in my life, both private and professional. I have met many world famous researchers, which gave me the opportunity to learn from and collaborate with the best. But I have also met many friends, that remained friends for much longer that only single Action period. It is a great honour and pleasure to be a part of Radio COST Community."

DR SLAWOMIR AMBROZIAK

Gdańsk University of Technology,
Poland, MC Member in INTERACT Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- Network for forest by-products charcoal, resin, tar, potash
- Participatory approaches with older adults
- European metal-organic framework network: combining research and development to promote technological solutions
- Regaining linkage? Digital technologies improving civic engagement, political organisations and democracy
- Superfluid condensates in astrophysics and laboratory experiments
- Testing fundamental physics with seismology
- Cultural heritage in crisis. transdisciplinary assessment of legal and regulatory frameworks
- Structure and spectroscopy of hadrons research project

SUCCESS STORY

COST ACTIONS SHAPING WATER RESEARCH

The story highlights the Action CONFREMU, which is led by Prof. Tadeusz Zajac of the Institute of Nature Conservation at the Polish Academy of Sciences. The focus is on conserving freshwater mussels.



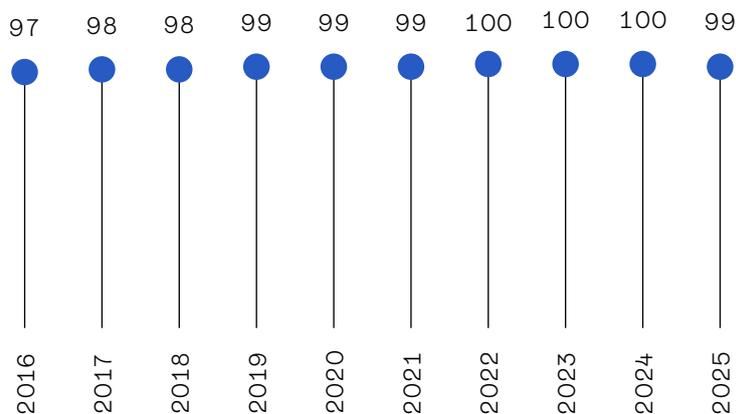
PORTUGAL → Since 1971

REPRESENTING INSTITUTION
Foundation for Science and Technology (FCT)

BUDGET RECEIVED

1,761,801 €

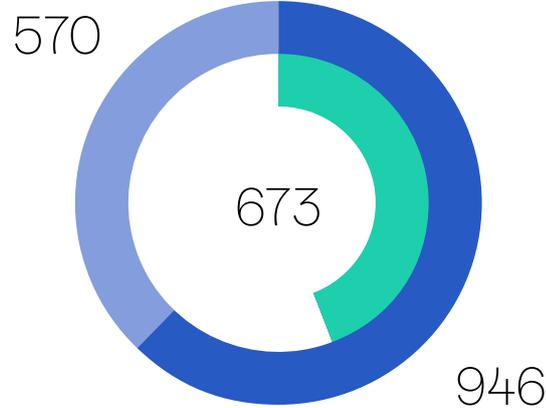
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

1516 participations

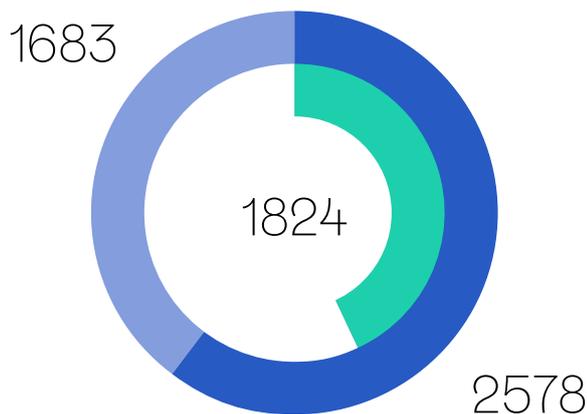
- Women
- Men
- Young researchers and innovators



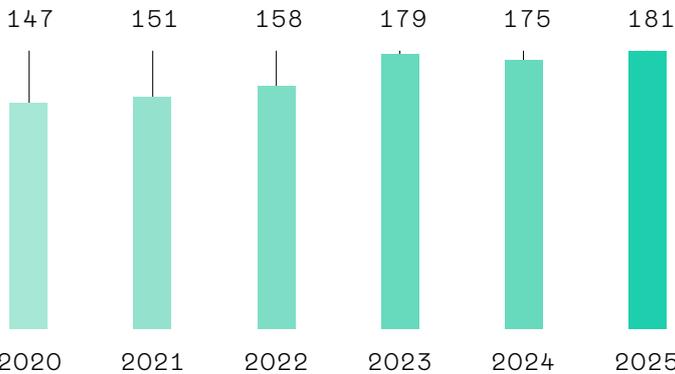
WORKING GROUP MEMBERS

4261 members

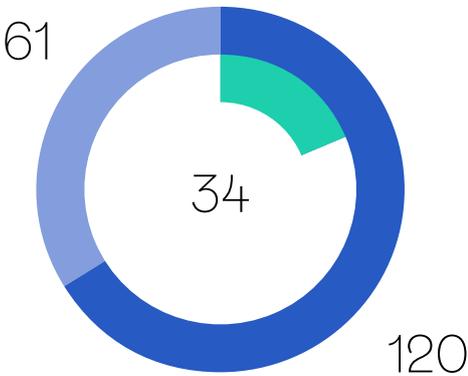
- Women
- Men
- Young researchers and innovators



PORTUGAL



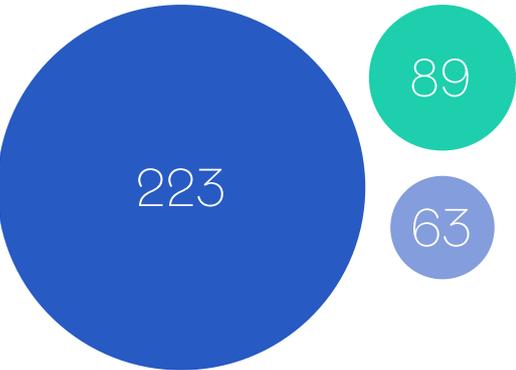
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

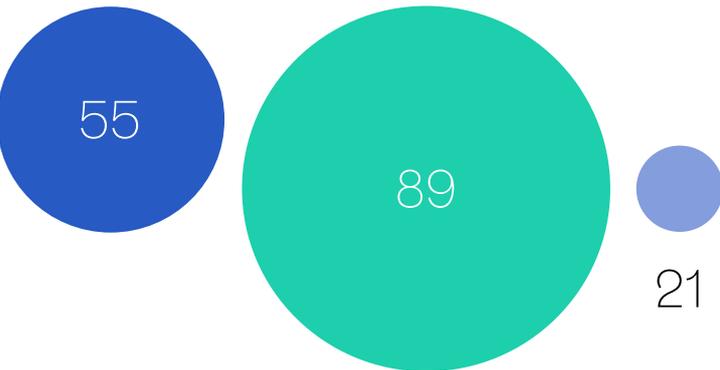
181 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN PORTUGAL

- Short-term scientific missions
- Training schools
- Meetings

PORTUGAL

TESTIMONIAL

"Thanks to the COST Action, I was able to expand my network, meet new researchers and establish contacts with companies. It also increased the international visibility of my institution and created new opportunities for young researchers in my team. To colleagues considering joining or proposing a COST Action, I would advise doing so as soon as possible!"

PROF. ROSARIO DOMINGUES

University of Aveiro, Portugal,
Chair of EpiLipidNET Action,
MC Member in 3 COST Actions

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable link to each Action*

- Connecting critical pedagogies, inclusive art forms and alternative barometers for urban sustainability
- Climate change impacts on mental health in Europe
- Extreme plasma network for advanced discovery
- Many-body open quantum systems
- Enabling translation of retinal disease diagnosis and therapies: a roadmap for future
- Sustainable thermoelectrics European network
- Fostering nature-centred biodesign to explore regenerative futures
- ISO compatible, efficient and reproducible protocols/equipment for micro-nanoplastic detection through machine-learning
- Integrated DSS for delivery of ecosystem services based on eu forest policies

SUCCESS STORY

COST ACTIONS CULTIVATING HEALTHY SOILS & RESILIENT RURAL COMMUNITIES

Led by Dr Francisco Simões, the Action RNYN explored how social, economic and educational challenges particularly affect rural youth.



ROMANIA

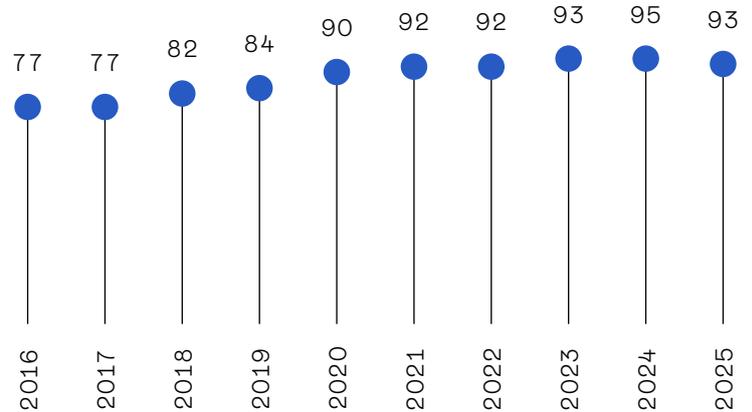
→ Since 1997

REPRESENTING INSTITUTION
National Authority for Research

BUDGET RECEIVED

602,656 €

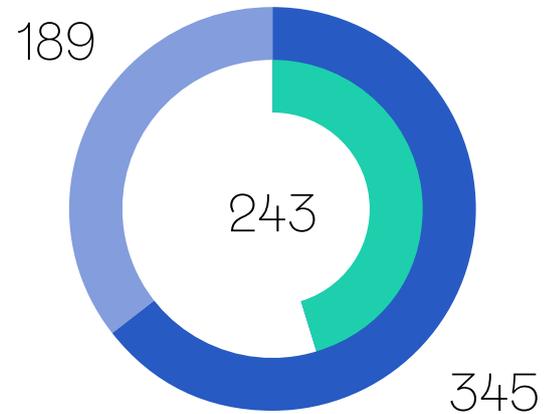
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

534 participations

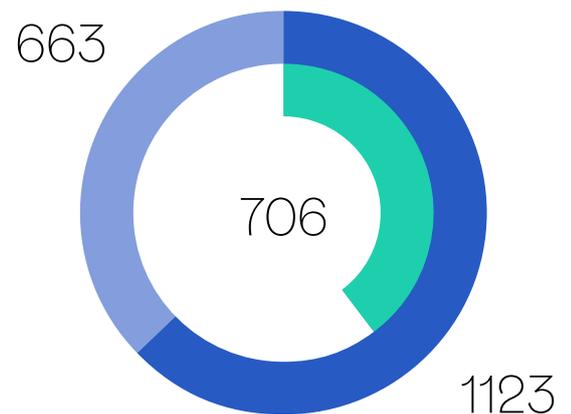
- Women
- Men
- Young researchers and innovators



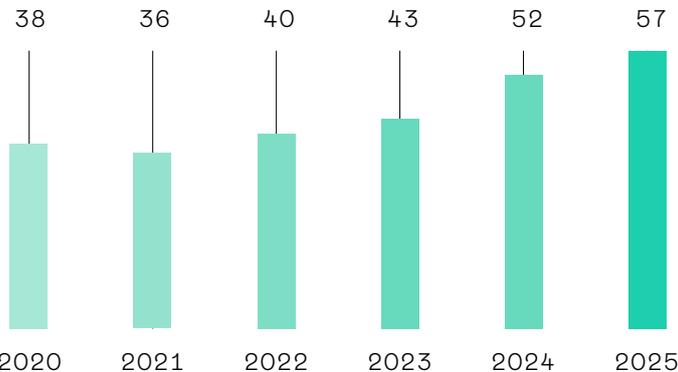
WORKING GROUP MEMBERS

1786 members

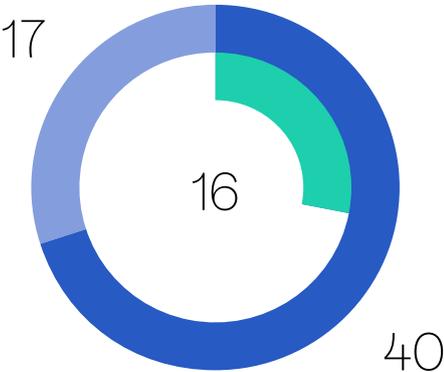
- Women
- Men
- Young researchers and innovators



ROMANIA



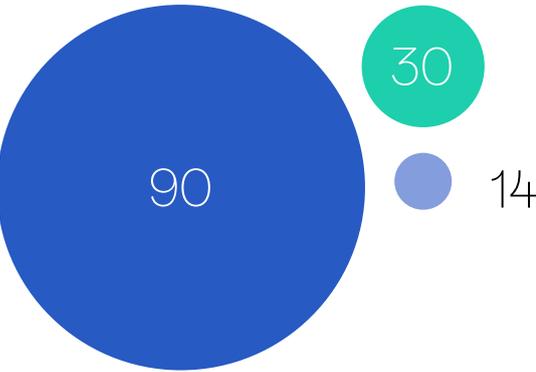
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

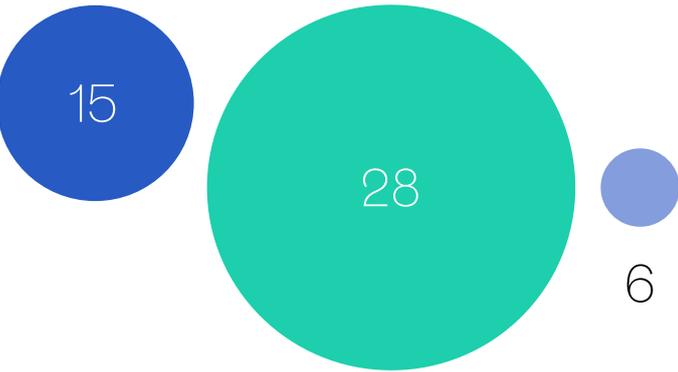
57 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN ROMANIA

- Short-term scientific missions
- Training schools
- Meetings

ROMANIA

TESTIMONIAL

"As an industry representative, participating in the COST Action enabled me to collaborate further with academia and other industrial sectors on topics relevant to my company. Furthermore, it is an excellent opportunity to share knowledge and develop the skills of young researchers."

DR RAMONA MONICA BUZDUGAN

Vitesco Technologies Engineering Romania
S.R.L, MC Member of HISTRATE Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- Genetic nature observation and action
- Utilizing 10,000 genomes of European lepidoptera
- EU circular economy network for all: consumer protection through reducing, reusing, repairing
- Boost and secure ATMP for burn patient
- European atmospheric research lidar cooperation on science and technology
- Values in turbulent times: navigating social changes and challenges

SUCCESS STORY

REMO: BUILDING A HEALTHIER RESEARCH CULTURE ACROSS EUROPE

The COST Action REMO conducted a mental health overview in Romania.



SERBIA

→ Since 1991

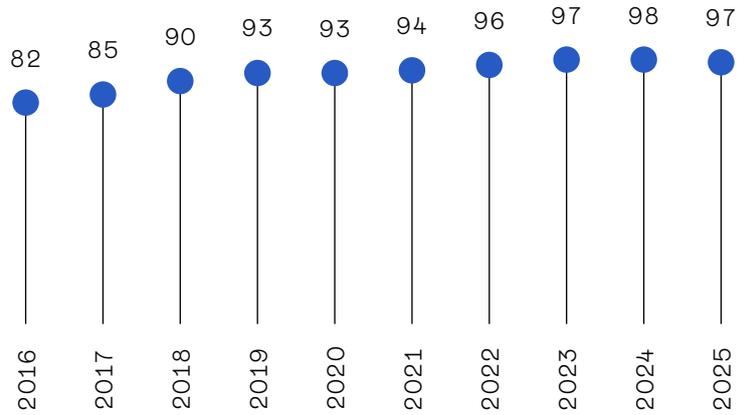
REPRESENTING INSTITUTION

University of Belgrade, Institute of Physics

BUDGET RECEIVED

1,246,174 €

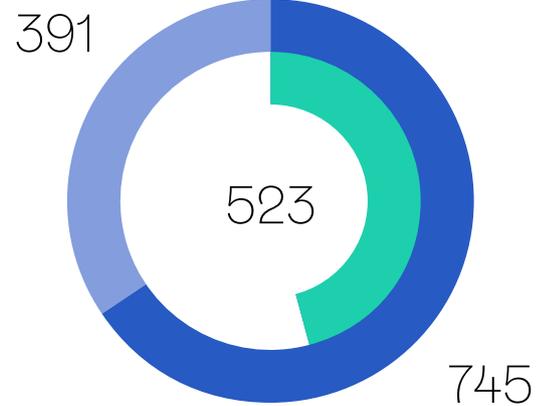
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

1136 participations

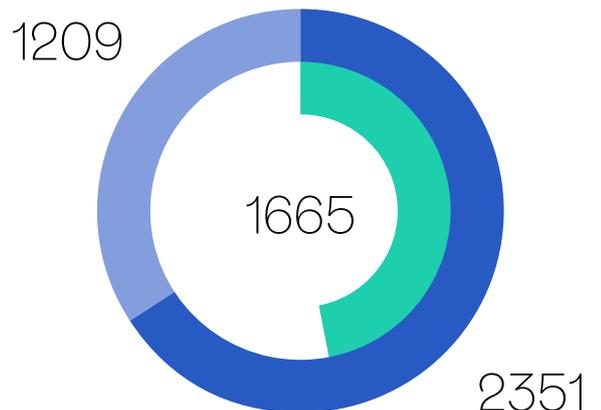
- Women
- Men
- Young researchers and innovators



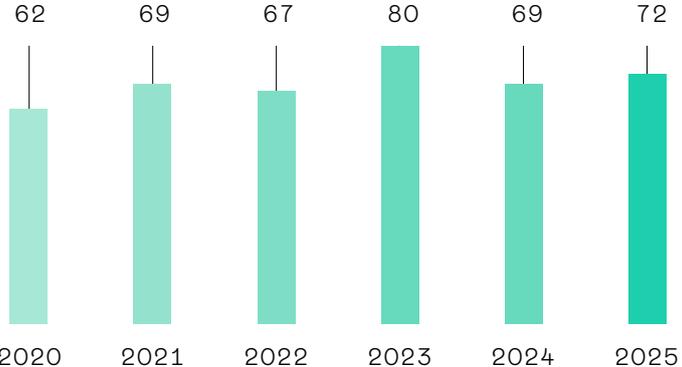
WORKING GROUP MEMBERS

3560 members

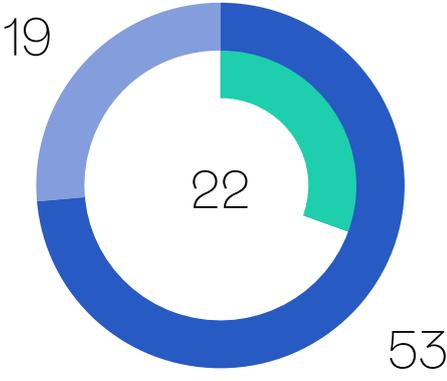
- Women
- Men
- Young researchers and innovators



SERBIA



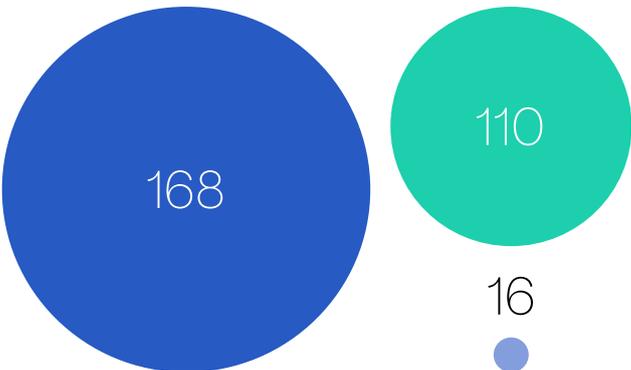
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

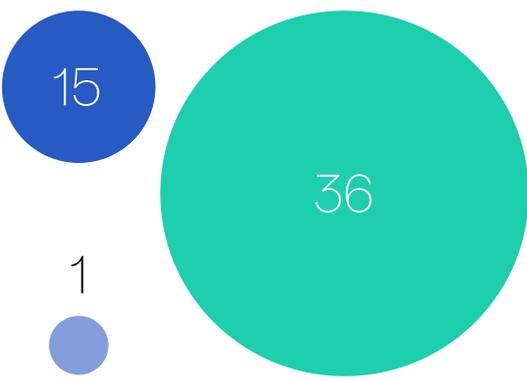
72 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN SERBIA

- Short-term scientific missions
- Training schools
- Meetings

SERBIA

TESTIMONIAL

"The COST Action UB3Guard gave me the opportunity to meet amazing people from different backgrounds. It also gave me a sense of responsibility. I now see how much we can achieve when we work across disciplines and across borders. UB3Guard changed the way I think about research and its role in society."

DR JOVANA BLAGOJEVIC

Institute for Plant Protection and Environment,
Serbia, WG member in UB3Guard Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- FAIR network of micrometeorological measurements
- Innate lymphoid cells – the European quest for innovative cancer prognosis and immunotherapy
- Pan-European network for inflammaging: a multi-omics integration approach
- Interactions between control theory and machine learning
- International food techno-functionality – data
- Adaptive and acquired resistance in gastrointestinal cancers: contemporary and emerging resolutions

SUCCESS STORY

GUARDIANS OF URBAN TREES

For Jovana Blagojević, a young researcher from Serbia, participating in UB3Guard Action was a real turning point in her career.



SLOVAKIA

→ Since 1993

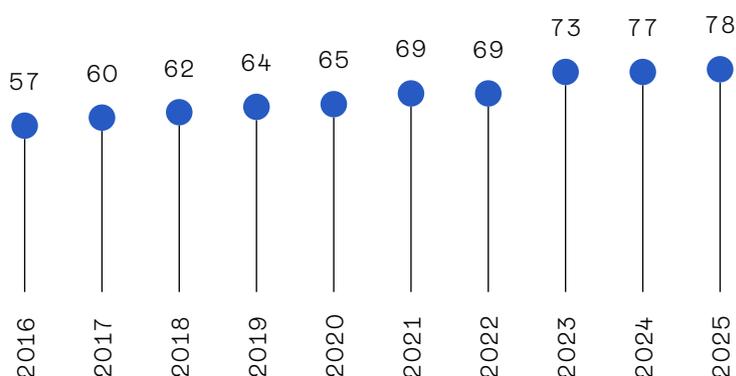
REPRESENTING INSTITUTION
Ministry of Education, Research,
Development and Youth



BUDGET RECEIVED

339,145 €

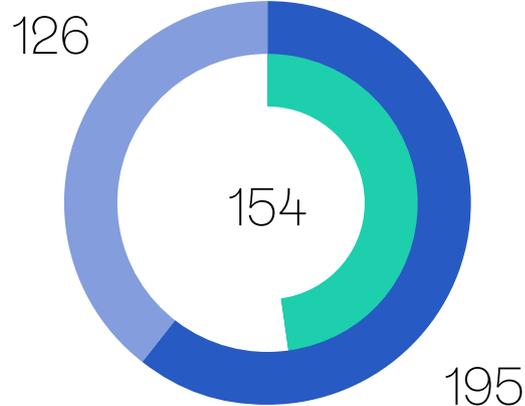
COUNTRY REPRESENTATION
IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION
IN ALL ACTION ACTIVITIES

321 participations

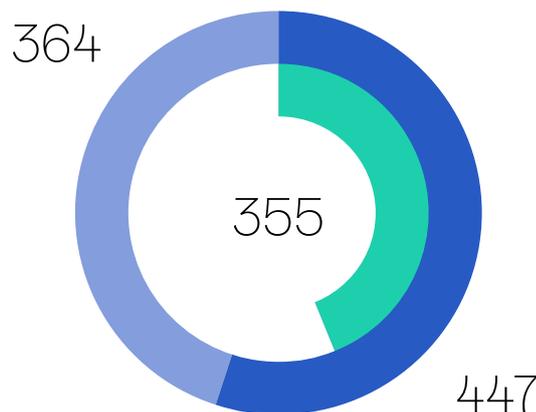
- Women
- Men
- Young researchers and innovators



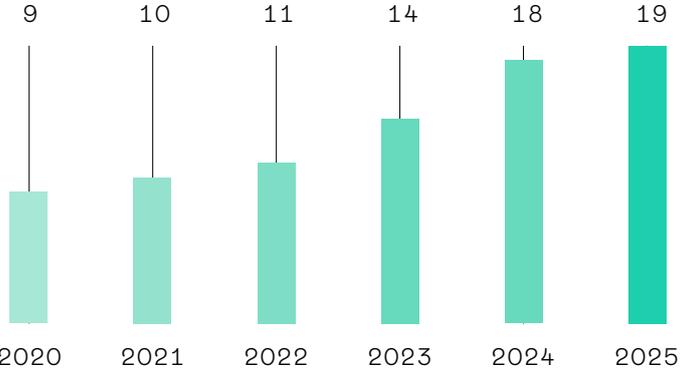
WORKING GROUP MEMBERS

811 members

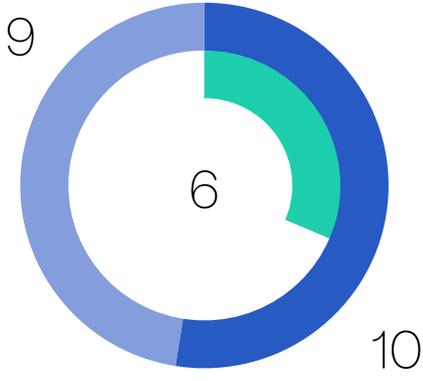
- Women
- Men
- Young researchers and innovators



SLOVAKIA



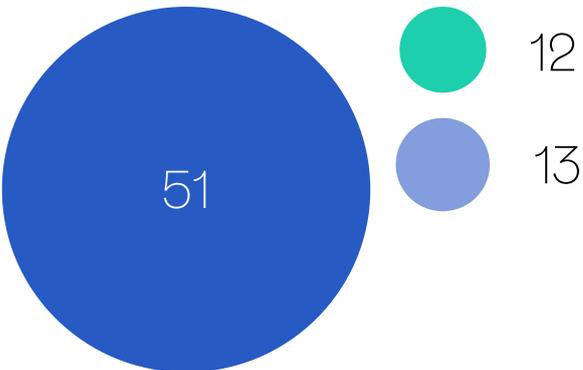
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

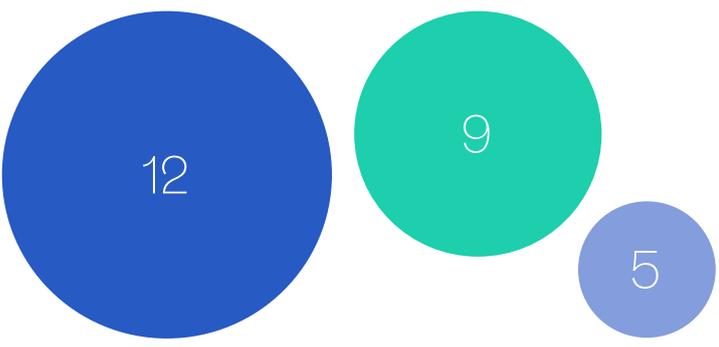
19 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Trainees
- Short-term scientific missions
- Trainers



NETWORKING ACTIVITIES IN SLOVAKIA

- Meetings
- Short-term scientific missions
- Training schools

SLOVAKIA

TESTIMONIAL

"COST Actions are vital for connecting researchers globally, especially for smaller countries like Slovakia. In niche fields where local expertise is limited, these networks break isolation. They enable Slovak scientists to collaborate with international peers, fostering growth and innovation that might be impossible within domestic borders alone."

DR MARIO JANDA

Comenius University Bratislava, Slovakia,
MC Member in CYANOACTION Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- Non-globular proteins in the era of machine learning
- Making young researchers' voices heard for gender equality
- European network for the integrative approach of urban forestry
- Multidisciplinary consortium to accelerate plant cell wall knowledge

MAKING THE HEADLINES

THE EARLYMUSE ACTION WORKING GROUP IN BRATISLAVA

News about the EarlyMuse meeting in Bratislava, which focuses on musicology as a data science.



SLOVENIA

→ Since 1992

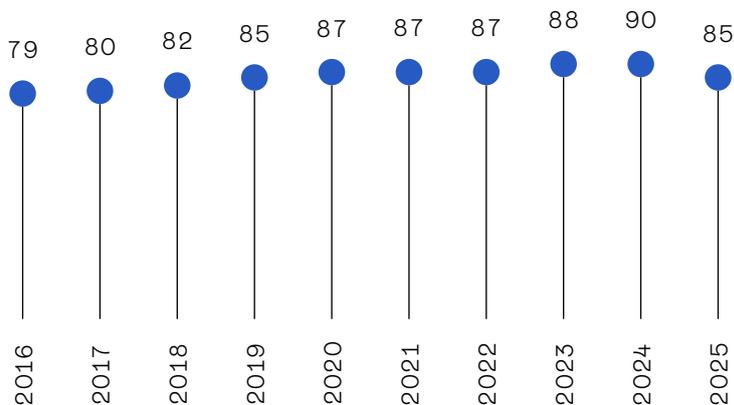
REPRESENTING INSTITUTION

Slovenian Research
and Innovation Agency — ARIS

BUDGET RECEIVED

448,816 €

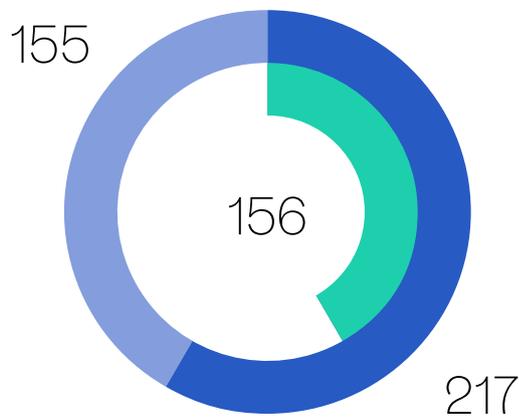
COUNTRY REPRESENTATION IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION IN ALL ACTION ACTIVITIES

372 participations

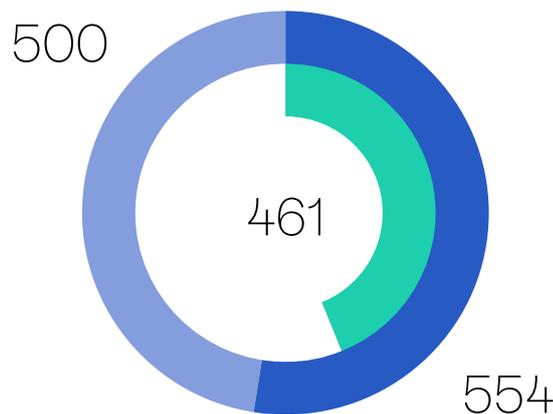
- Women
- Men
- Young researchers and innovators



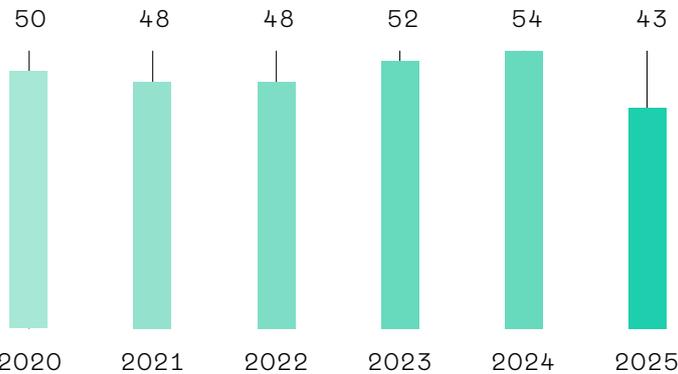
WORKING GROUP MEMBERS

1054 members

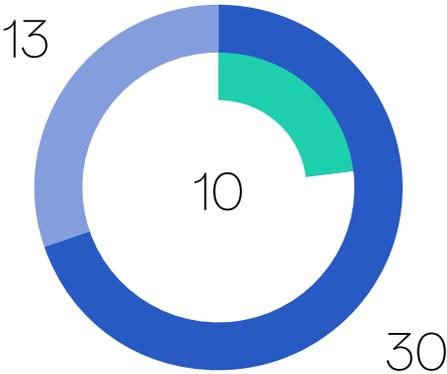
- Women
- Men
- Young researchers and innovators



SLOVENIA



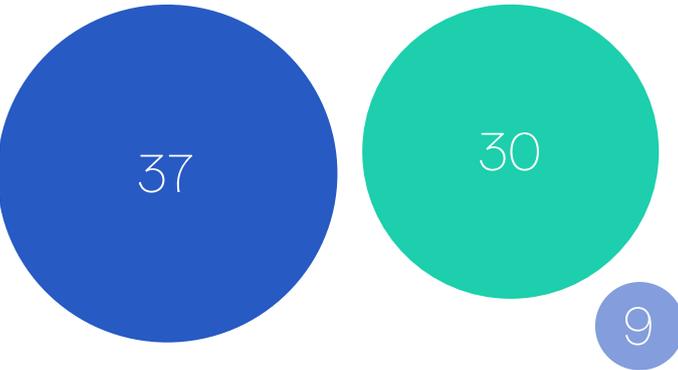
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

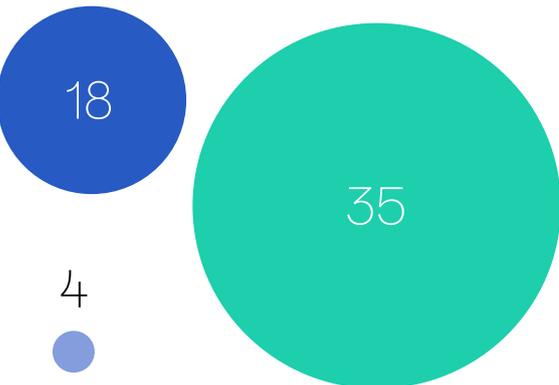
43 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN SLOVENIA

- Short-term scientific missions
- Training schools
- Meetings

SLOVENIA

TESTIMONIAL

"The COST journey has been a profound personal and professional growth experience, allowing me to connect with remarkable experts and kind professionals across Europe. Together, we have built not just a network, but genuine friendships—a precious achievement in the professional world."

DR ANA ROTTER

Marine Biology Station, National Institute of Biology, Piran, Slovenia,
Chair of Ocean4Biotech Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable link to each Action*

- Intergovernmental coordination from local to European governance
- Research network for interdisciplinary studies of transhistorical deliberative democracy
- Data matters: sociotechnical challenges of European migration and border control
- Language plurality in Europe's changing media sphere
- Mediterranean cancer screening and early diagnosis network
- Many-body open quantum systems

SUCCESS STORY

SHAPING THE FUTURE OF LAB ANIMAL MONITORING : A SUCCESS STORY ABOUT THE ACTION TEATIME

This story features Dr Maša Čater, who works at the Centre for Laboratory Animals at the Biotechnical Faculty of the University of Ljubljana. She is also the Working Group Leader in the TEATIME's animal research Action.



SPAIN

→ Since 1971

REPRESENTING INSTITUTION

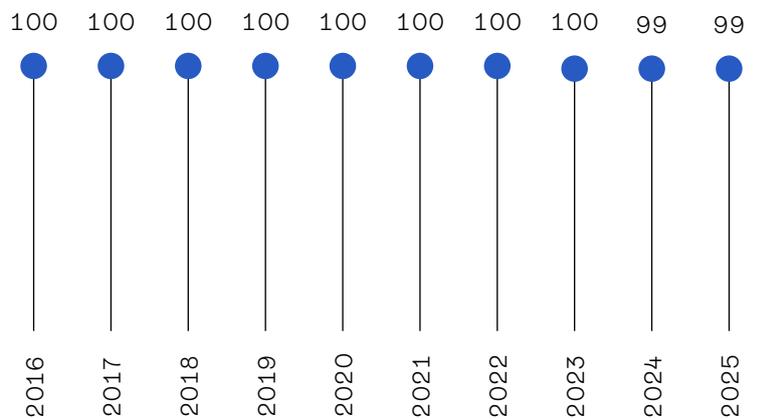
Ministry of Science,
Innovation and Universities — FECYT



BUDGET RECEIVED

2,498,721€

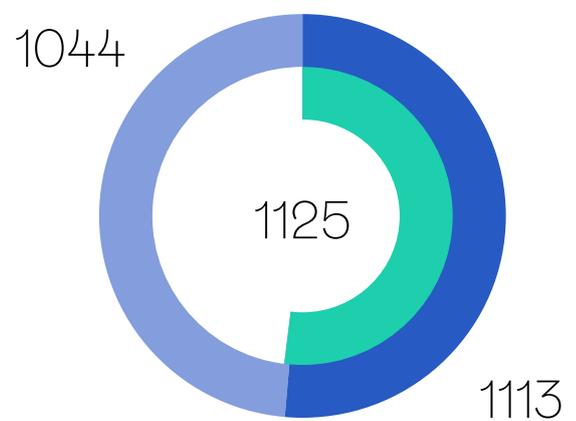
COUNTRY REPRESENTATION IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION IN ALL ACTION ACTIVITIES

2157 participations

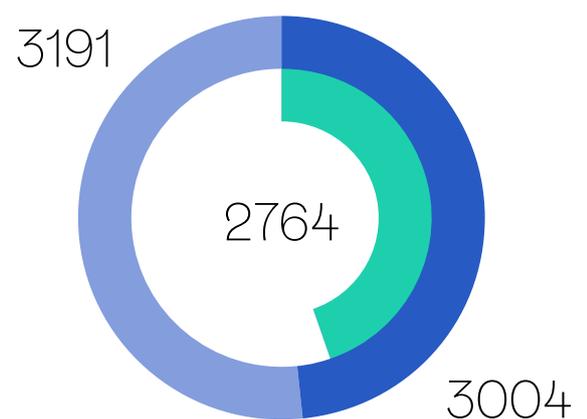
- Women
- Men
- Young researchers and innovators



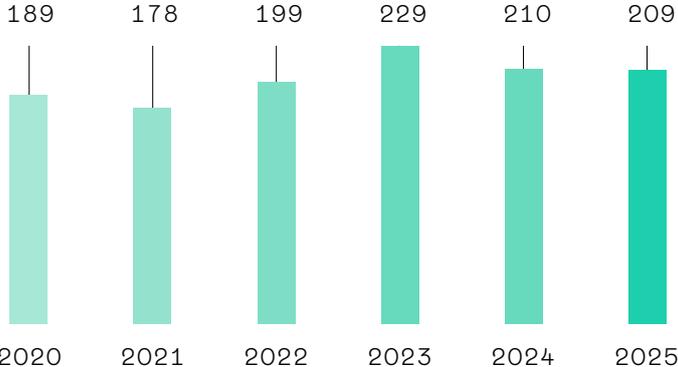
WORKING GROUP MEMBERS

6195 members

- Women
- Men
- Young researchers and innovators



SPAIN



LEADERSHIP POSITIONS IN COST ACTIONS

LEADERSHIP IN DETAIL

209 leaders

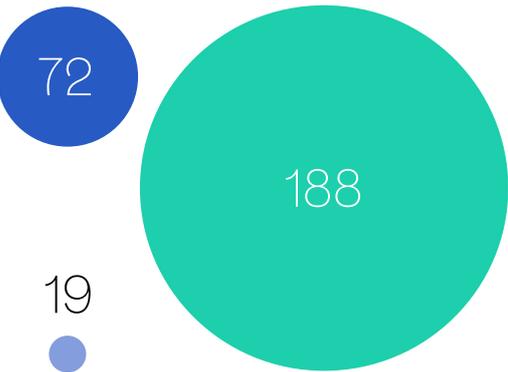
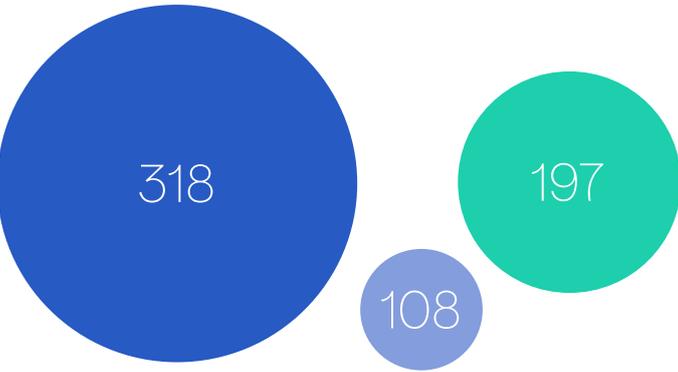
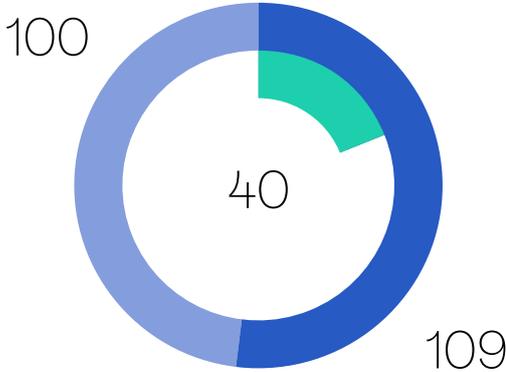
- Women
- Men
- Young researchers and innovators

PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers

NETWORKING ACTIVITIES IN SPAIN

- Short-term scientific missions
- Training schools
- Meetings



SPAIN

TESTIMONIAL

"Industrial symbiosis is more than just a strategy; it's a pathway to a sustainable future. Through LIAISE Action, we brought experts, industries and policymakers together to break down barriers, share knowledge and transform waste into opportunities, thereby building a circular economy that benefits both the planet and society."

MS ALMUDENA MUÑOZ PUCHE

Asociacion empresarial de investigacion centro tecnologico del mueble y la madera de la region de Murcia, Spain, Chair of LIAISE Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable link to each Action*

- Developing knowledge involved in diagnosis and control of human-diseases related to pneumocystis
- Seasonal-to-decadal climate predictability in the mediterranean: process understanding and services
- Environmental impact of anthelmintics in livestock and alternatives to minimize their use
- Building education and one health with adaptive convergence and open networks
- One health zoonotic hepevirus network
- European network of SoHo establishments for rapid and sustainable access to ATMPS
- Epitranscriptomics and ncRNAs for climate-change-resilient and sustainable crops
- Connecting an international network of academic manufacturers of oncoimmunotherapies

SUCCESS STORY

HOW HYPERCHILDNET IS REVOLUTIONISING CHILDREN'S HEALTH IN EUROPE

The COST Action HyperChildNET chaired by Professor Empar Lurbe from the University of Valencia tackled high blood pressure in young people.



SWEDEN

→ Since 1971

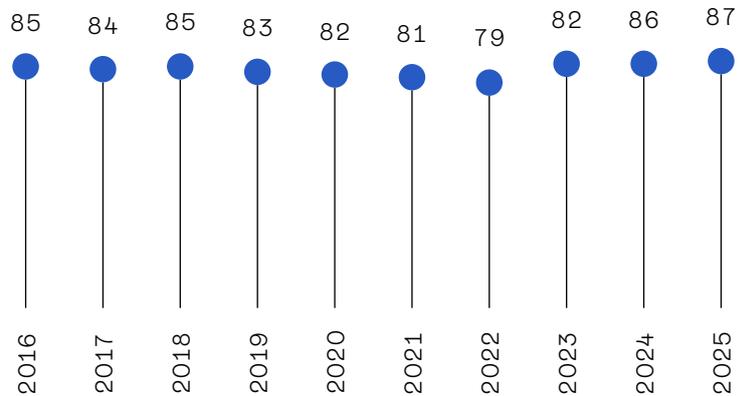
REPRESENTING INSTITUTION

Swedish Research Council

BUDGET RECEIVED

484,941 €

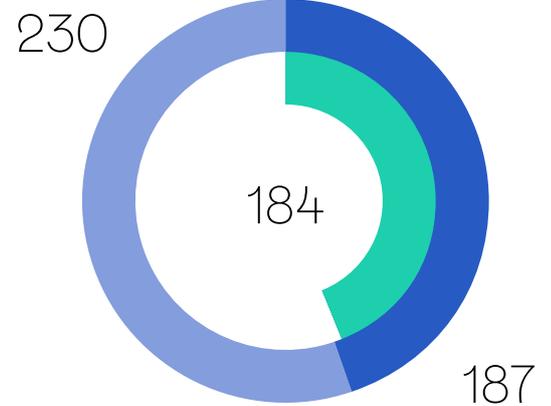
COUNTRY REPRESENTATION IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION IN ALL ACTION ACTIVITIES

417 participations

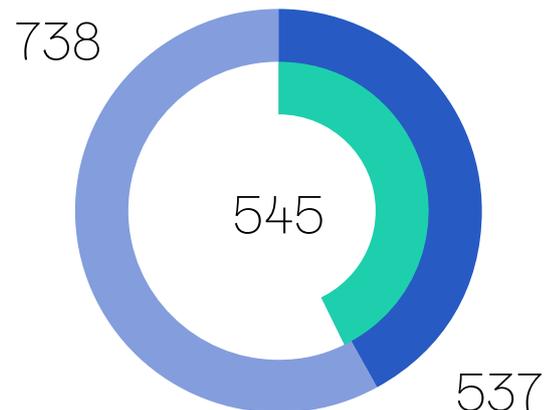
- Women
- Men
- Young researchers and innovators



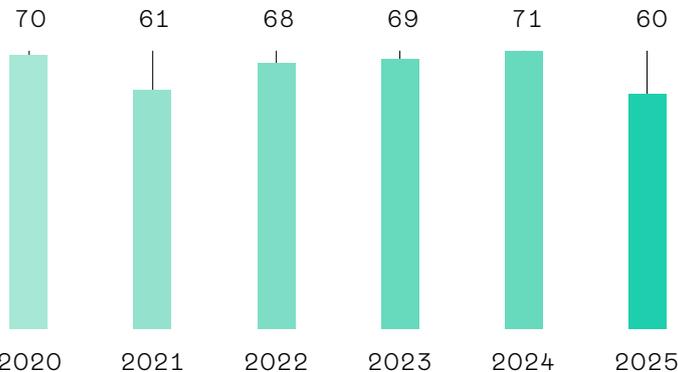
WORKING GROUP MEMBERS

1275 members

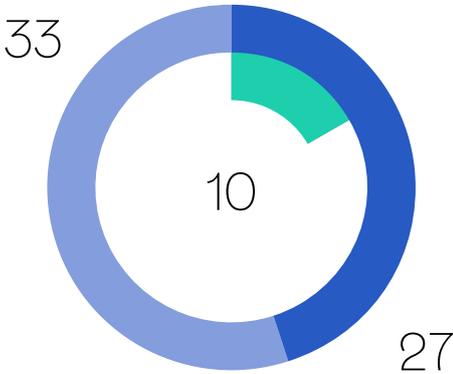
- Women
- Men
- Young researchers and innovators



SWEDEN



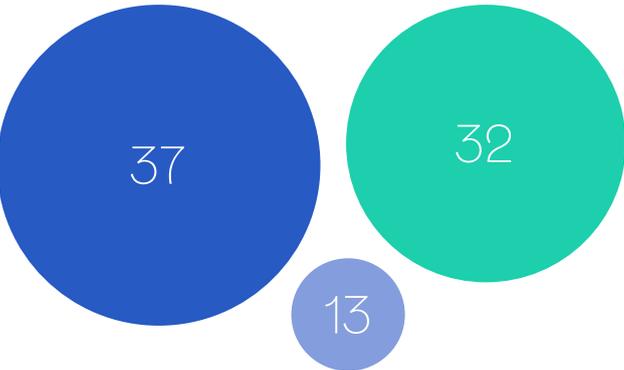
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

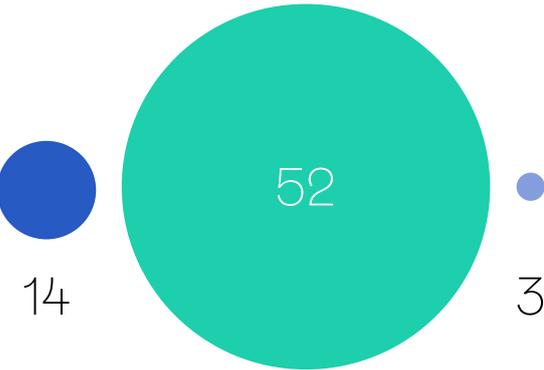
60 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN SWEDEN

- Short-term scientific missions
- Training schools
- Meetings

SWEDEN

TESTIMONIAL

"Being part of the COST Action provides me with an opportunity to share my experience as a clinical physician and leader in geriatric medicine with healthcare providers in countries where geriatric medicine is still emerging."

PROF. ANNE W. EKDAHL

Department of Clinical Sciences,
Faculty of Medicine, Lund University,
Sweden, WG Leader in PROGRAMMING Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- Cross-border transfer and development of sustainable resource recovery strategies towards zero waste
- Urban tree guard: safeguarding European urban trees and forests through improved biosecurity
- Utilizing 10,000 genomes of European lepidoptera
- European network for multiple view life cycle sustainability assessment
- Resource-inclusive renewable materials: leveraging global biomass for sustainable innovations

SUCCESS STORY

LONG READ: CHANGING THE FACE OF EYE DISEASE WITH ANIRIDIA-NET

The Action ANIRIDIA-NET led by Prof. Neil Lagali of Linköping University in Sweden, focused on aniridia, a rare eye condition.



SWITZERLAND

→ Since 1971

REPRESENTING INSTITUTION

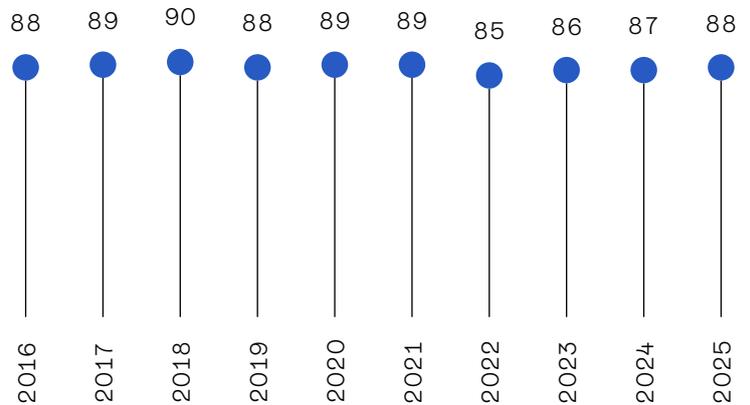
Swiss National Science Foundation (SNSF)



BUDGET RECEIVED

716,627 €

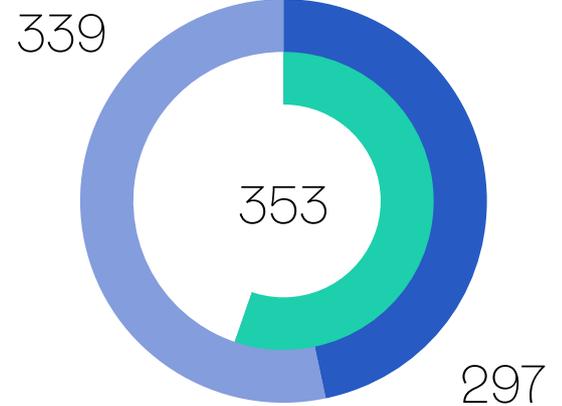
COUNTRY REPRESENTATION IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION IN ALL ACTION ACTIVITIES

636 participations

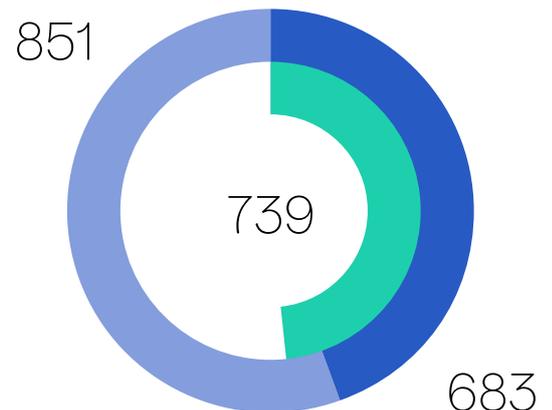
- Women
- Men
- Young researchers and innovators



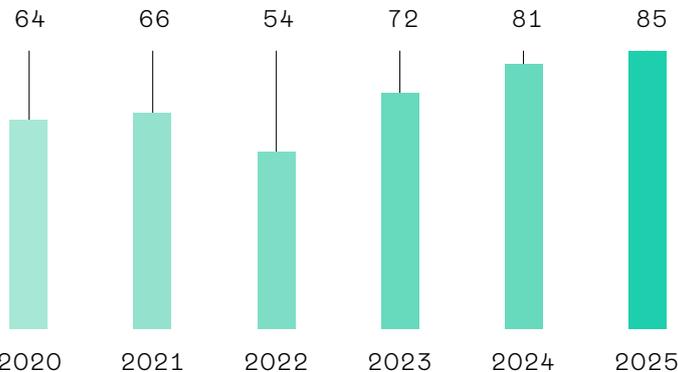
WORKING GROUP MEMBERS

1534 members

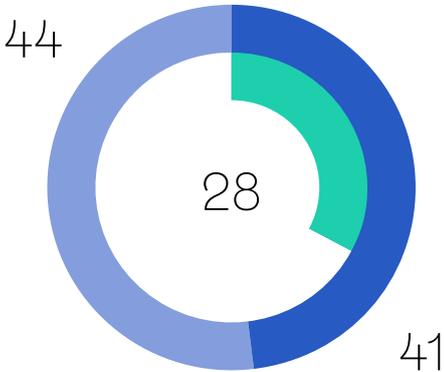
- Women
- Men
- Young researchers and innovators



SWITZERLAND



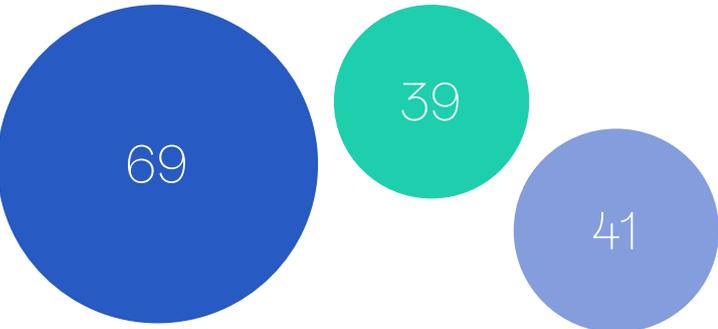
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

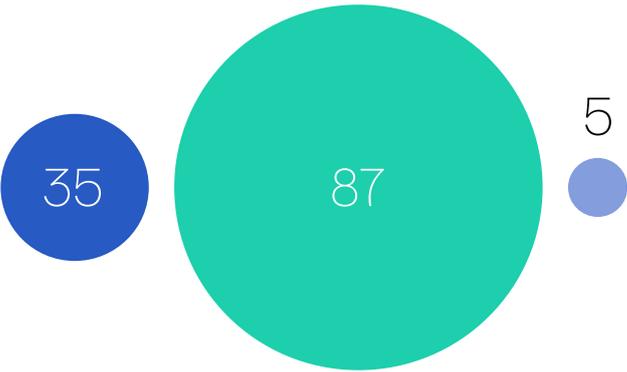
85 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN SWITZERLAND

- Short-term scientific missions
- Training schools
- Meetings

SWITZERLAND

TESTIMONIAL

"The COST Action UB3Guard helped me grow professionally in so many ways. I learned how to manage large datasets, coordinate teams, and present our work to international audiences. In 2024, I was invited to deliver the keynote address at the Forest Invasive Species Network meeting in Skopje, North Macedonia. That was a major milestone for me. I'm proud that our work is being used to inform real-world decision-making."

DR BENNO AUGUSTINUS

Swiss Federal Research Institute WSL,
WG member in UB3Guard Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- Medicinal plants for animal health care: translating tradition into modern veterinary medicine
- Enabling multilingual eye-tracking data collection for human and machine language processing research
- Pan-European biogeodynamics network
- Non-chemical weed management in medicinal and aromatic plants (MAPs)
- Building opportunities for participation and accessibility through lifelong community mobility
- Life, liberty and health: ensuring universal protection of human rights at sea
- Coordinated and standardized monitoring of permafrost response to climate change
- European initiative to enhance the current SABV policy in preclinical biomedical research

SUCCESS STORY

GUARDIANS OF URBAN TREES

Benno Augustinus, a young member of the UB3Guard from Switzerland, discusses the motivation behind creating the urban tree inventory.



TÜRKIYE

→ Since 1971

REPRESENTING INSTITUTION

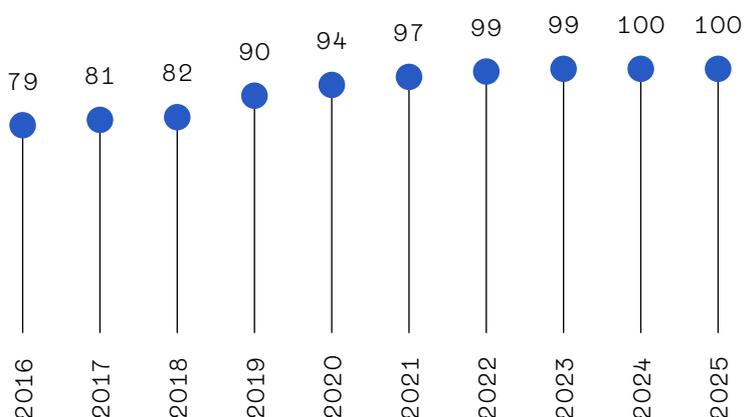
Scientific and Technological
Research Council of Türkiye — TÜBİTAK



BUDGET RECEIVED

2,686,704 €

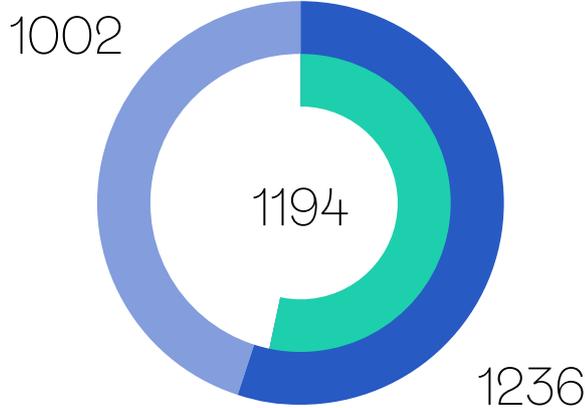
COUNTRY REPRESENTATION IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION IN ALL ACTION ACTIVITIES

2238 participations

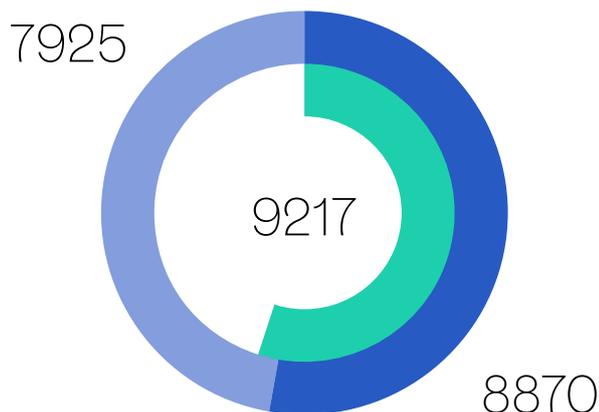
- Women
- Men
- Young researchers and innovators



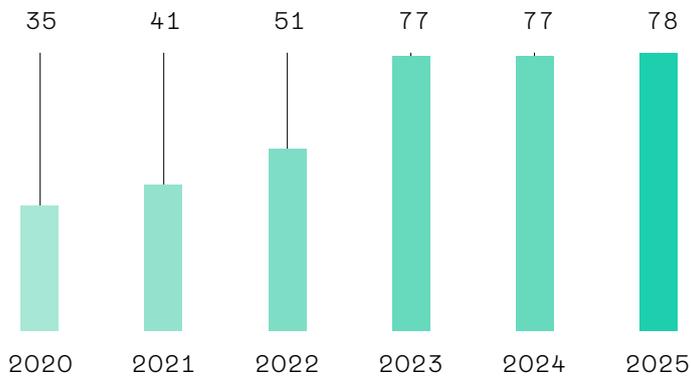
WORKING GROUP MEMBERS

16795 members

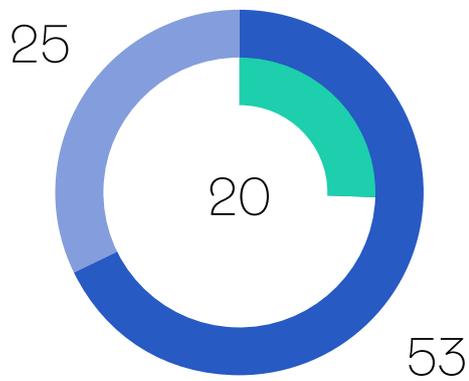
- Women
- Men
- Young researchers and innovators



TÜRKIYE



LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

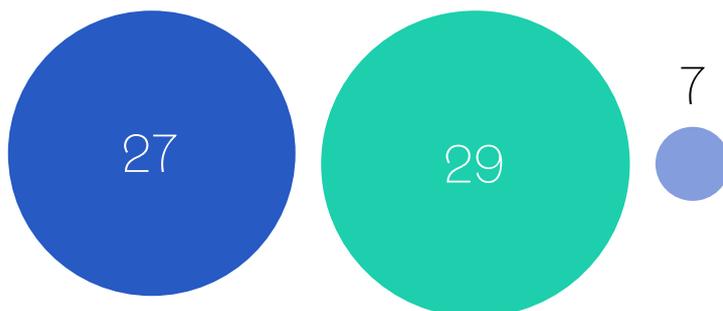
78 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN TÜRKIYE

- Short-term scientific missions
- Training schools
- Meetings

TÜRKIYE

TESTIMONIAL

"COST Action is a network that brings together people from different disciplines and countries. It is a network that gives me the opportunity to meet and exchange ideas with many people, both within and outside my field. I would strongly encourage my colleagues to participate in the COST Action or submit a proposal."

PROF. NURINISA ESENBUGA

Ataturk University, Erzurum, Türkiye,
MC member in SHiFT Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- A European network to leverage the multi-age workforce
- European network for valorizing food processing waste into sustainable fibers
- Enhancing knowledge of biomolecular solutions for the well-being of European aquaculture sector
- Randomised optimisation algorithms research network
- Leonardo's Codex Atlanticus and other miscellaneous folios: a digital reconstruction
- Artificial intelligence driven dental agestimation network

SUCCESS STORY

DEVOTION TRANSFORMS BIRTH EXPERIENCES

Dr Gülcan Tecirli, from the Ministry of Health of Turkey, is an example of the Action DEVOTION commitment to developing women in leadership in research.



UKRAINE

→ Since 2022

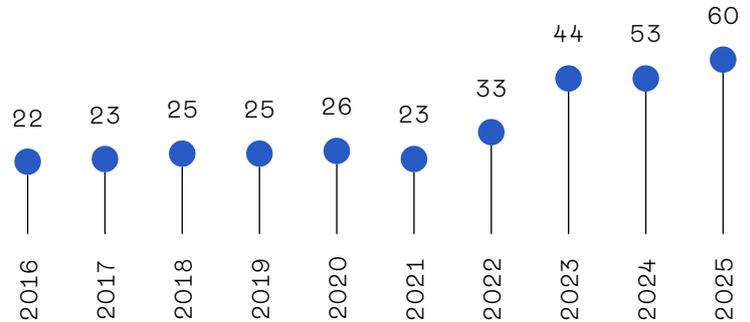


REPRESENTING INSTITUTION
Ministry of Education and Science

BUDGET RECEIVED

174,387 €

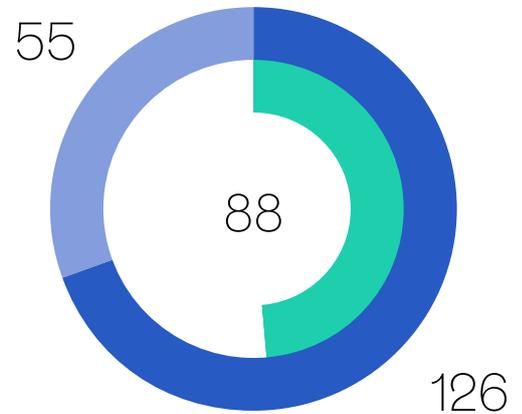
COUNTRY REPRESENTATION IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION IN ALL ACTION ACTIVITIES

181 participations

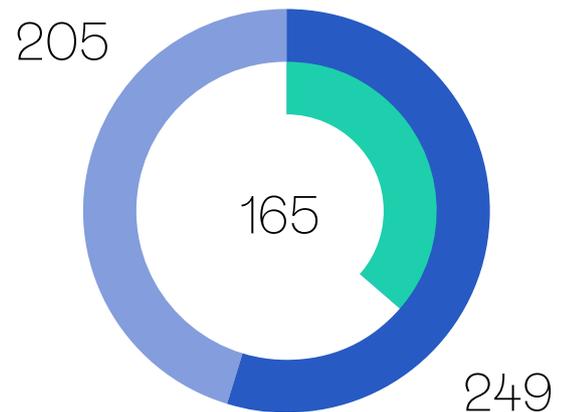
- Women
- Men
- Young researchers and innovators



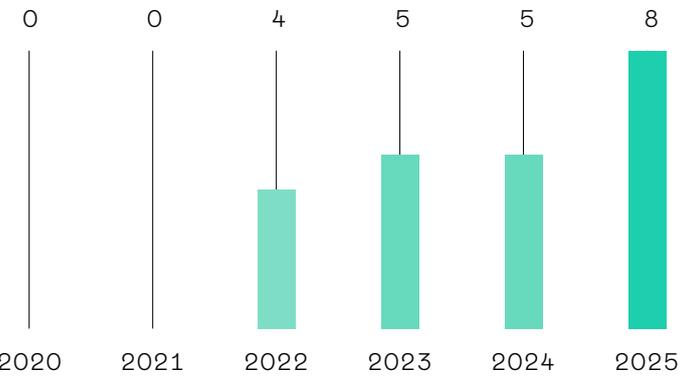
WORKING GROUP MEMBERS

454 members

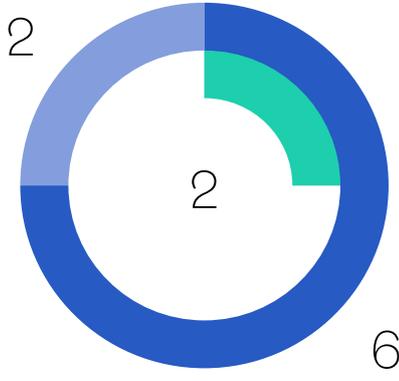
- Women
- Men
- Young researchers and innovators



UKRAINE



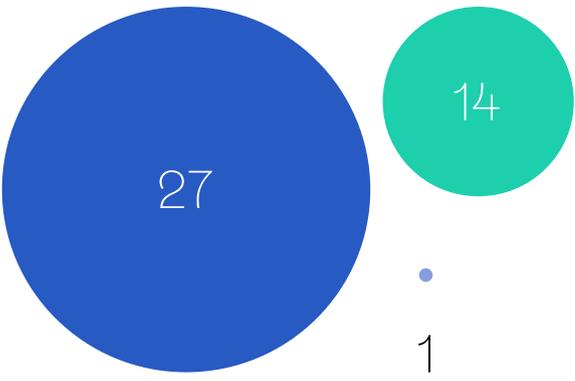
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

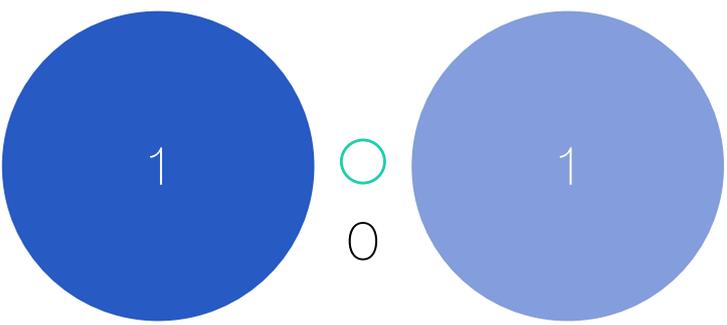
8 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN UKRAINE

- Short-term scientific missions
- Training schools
- Meetings

UKRAINE

TESTIMONIAL

"Being part of a COST Action as a Science Communication Coordinator has taught me new ways to make our research more visible, accessible, and meaningful. This experience helped me bring effective outreach practices to Ukraine, increase the visibility of our work, inspire young researchers to participate in COST initiatives, and build closer connections between Ukrainian scientists and the European research community."

DR OLESIA KULYK

Institute of Functional Materials Chemistry, SSI "Institute for Single Crystals" of the NAS of Ukraine, Science Communication Coordinator in EU4MOFs Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable link to each Action*

- Work inequalities in later life redefined by digitalization
- European metal-organic framework network: combining research and development to promote technological solutions
- A European network to leverage the multi-age workforce
- Multiscale stochastics, patterns, and analysis of combinatorial environments
- Women on the move
- Establishing networks to implement the principles on effective interviewing for investigations
- Global network on large-scale, cross-domain and multilingual open knowledge graphs
- Resource-inclusive renewable materials: leveraging global biomass for sustainable innovations

SUCCESS STORY

CORENET MEETING WITH MIGRATION AND FAITH-BASED NGOS

The meeting aimed to identify the good practices and challenges involved in working with religiously diverse migrant communities stretching from Ukraine to the Middle East and Africa.



UNITED KINGDOM

→ Since 1971

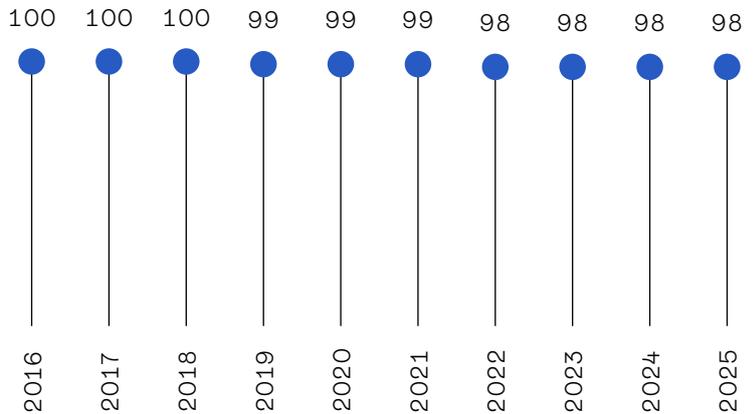
REPRESENTING INSTITUTION

Department for Science,
Innovation & Technology

BUDGET RECEIVED

2,178,275 €

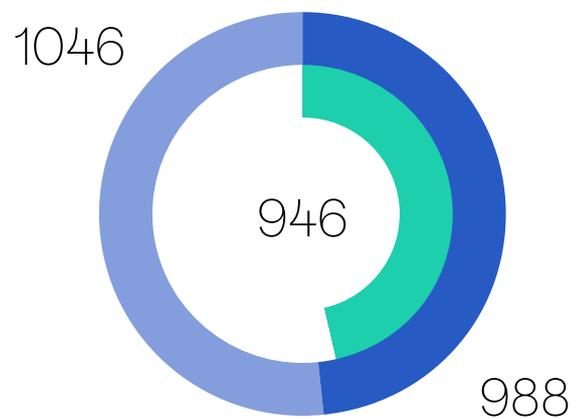
COUNTRY REPRESENTATION IN COST ACTIONS (%)



INDIVIDUAL PARTICIPATION IN ALL ACTION ACTIVITIES

2034 participations

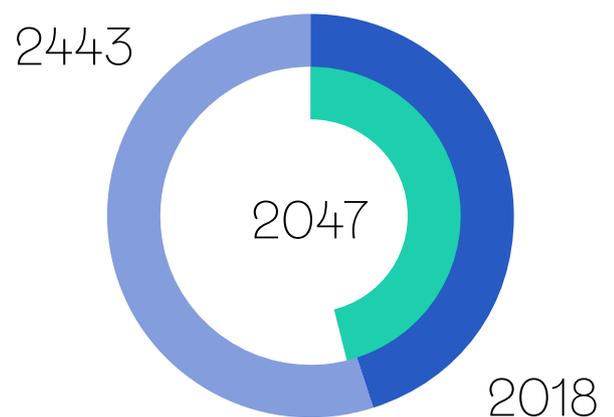
- Women
- Men
- Young researchers and innovators



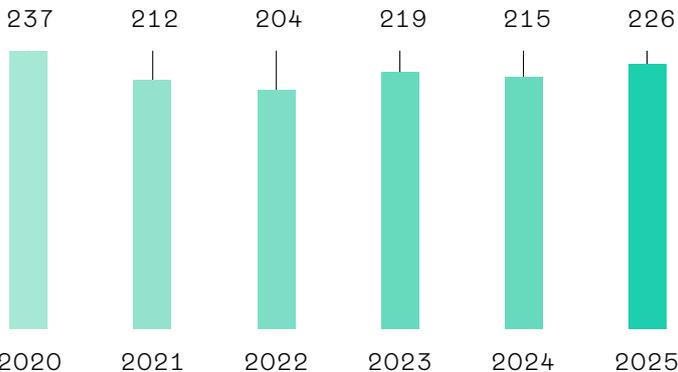
WORKING GROUP MEMBERS

4461 members

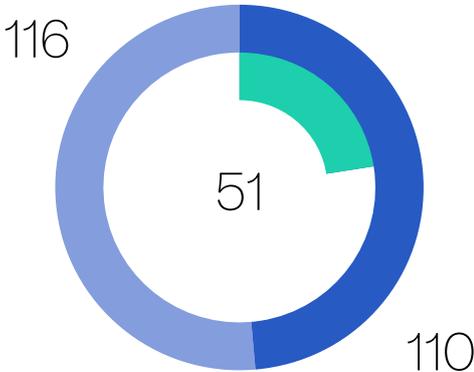
- Women
- Men
- Young researchers and innovators



UNITED KINGDOM



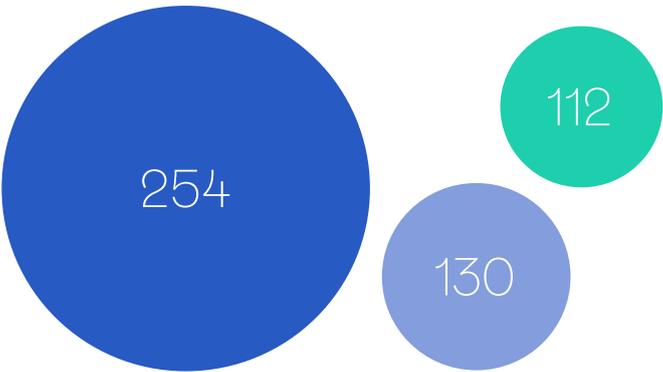
LEADERSHIP POSITIONS IN COST ACTIONS



LEADERSHIP IN DETAIL

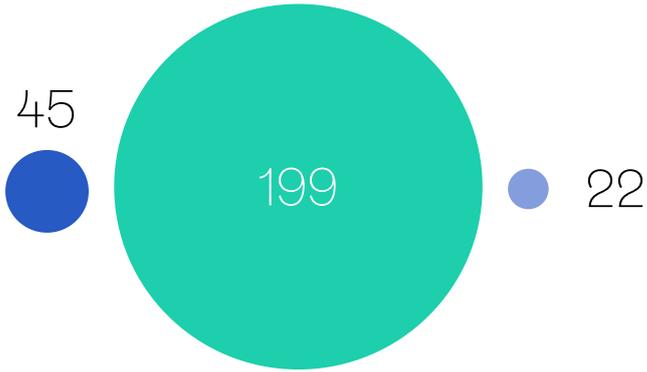
226 leaders

- Women
- Men
- Young researchers and innovators



PARTICIPATION IN NETWORKING ACTIVITIES

- Short-term scientific missions
- Trainees
- Trainers



NETWORKING ACTIVITIES IN UNITED KINGDOM

- Short-term scientific missions
- Training schools
- Meetings

UNITED KINGDOM

TESTIMONIAL

"This is my first involvement with a COST Action. It's a great opportunity to bring people from lots of different disciplines together, from lots of different countries across the world, to address a global issue and to build capacity across Europe whilst affecting international policy."

PROF. CAROLINE WILKINSON

Liverpool John Moores University,
Chair of Migrant Disaster Victim
Identification (MDVI) Action

EXAMPLES OF ACTIONS WITH LEADERSHIP POSITIONS

* *The arrow icon is a clickable
link to each Action*

- An evolutionary view to understanding affective states across species
- Critical perspectives on career and career guidance
- Observatory of innovative strategies for repurposing terrain vague
- EEG101: fundamentals of open & rigorous EEG science
- EU-resolution biology network
- Edge deep learning for particle physics
- Accelerating innovation and development of European microbial foods
- ANTICIPATE: extended-range multi-hazard predictions and early warnings

SUCCESS STORY

PROTECTING HEARTS ACROSS EUROPE WITH EU-CARDIOPROTECTION

The COST Action EU-CARDIOPROTECTION), led by Professor Derek Hausenloy from University College London investigated new treatments that could protect the heart during and after a heart attack.

