

# ISRAEL

(COOPERATING MEMBER)

→ Since 2000

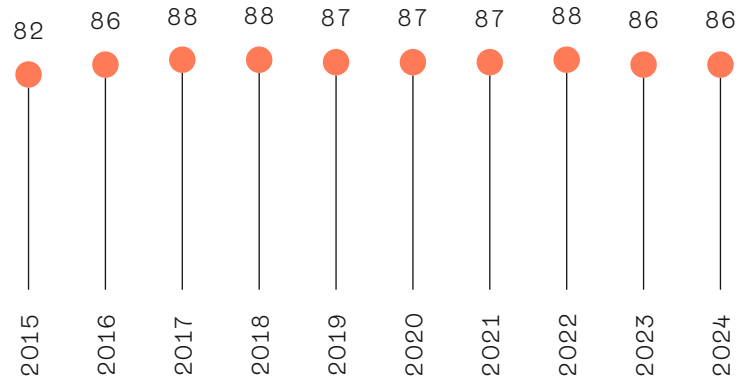
## REPRESENTING INSTITUTION

Ministry of Innovation,  
Science and Technology

## BUDGET RECEIVED

492,554 €

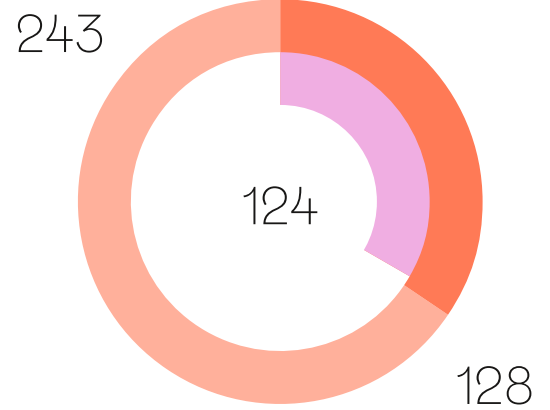
## COUNTRY REPRESENTATION IN COST ACTIONS (%)



## INDIVIDUAL PARTICIPATION IN ALL ACTION ACTIVITIES

371 participations

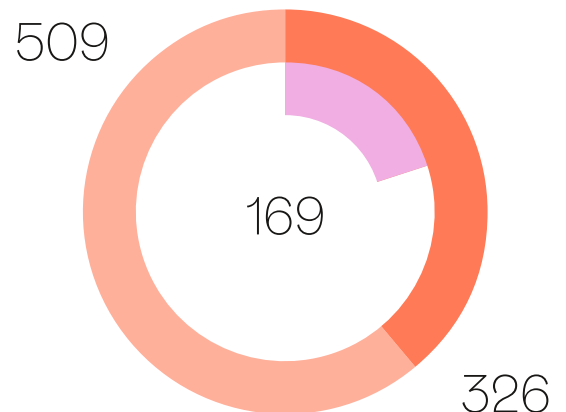
- Women
- Men
- Young researchers and innovators

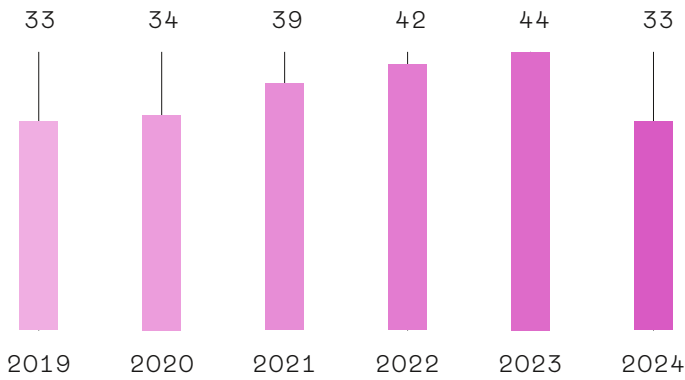


## WORKING GROUP MEMBERS

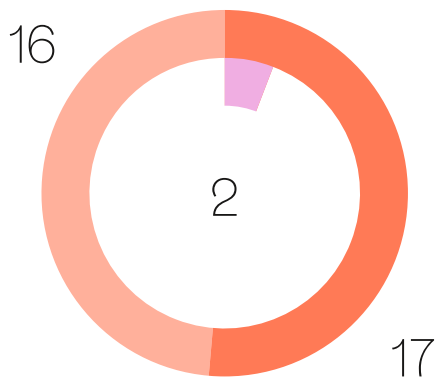
835 members

- Women
- Men
- Young researchers and innovators





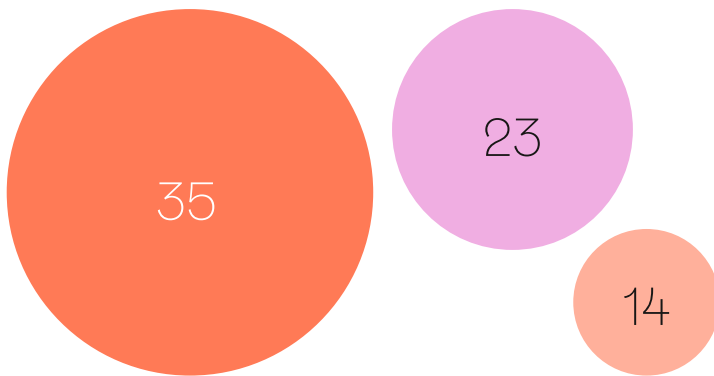
## LEADERSHIP POSITIONS IN COST ACTIONS



## LEADERSHIP IN DETAIL

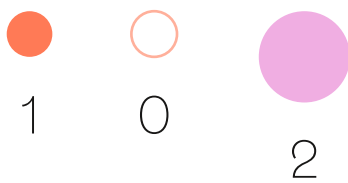
33 leaders

- 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

*« Being part of COST Action is a true intellectual experience. The ability to find partners for shared thinking, writing and research is a true gift, allowing me to create with colleagues I never thought I would meet and to be a partner in joint creation. And, most importantly, the ability to be part of a discourse community that may be with me for the rest of my life. This is the central "COST capital", a huge academic resource for every researcher ».*

---

## PROF. UDI LABEL

The Begin Sadat Center for Strategic Studies,  
Bar Ilan University, Israel

---

## 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
- Machine learning from computational materials science data for modelling nanocrystal catalysts
- 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
- Epigenetic mechanisms of crop adaptation to climate change
- Reproductive enhancement of crop resilience to extreme climate

---

## SUCCESS STORY

### IS SEAWEED THE FUTURE OF FOOD?

Story with Prof. Muki Spiegel of the  
Leon H. Charney School of Marine Sciences  
University of Haifa and Chair of the SeaWheat  
COST Action

