

Ad Hoc Committee on Climate Change

René GARELLO

Goals

The committee, for this year, was composed of:

- René Garello (France), Bruno Meyer (France) (Chairs)
- Cybele Ghanam (Lebanon) (C.Member)
- Massimo La Scala (Italy) (C.Member)
- Abdellah Kouzou (Algeria) (C.Member)
- Rodolfo Oliviera (Portugal) (C.Member)
- Sneha Satish Hegde (France) (C.Member)
- Sigmund Kluckner (Austria) (C.Member)
- Nour Sbaoulji (Tunisia) (C.Member)

Progress against goals since last report

Due to many commitments, especially from the chair, the committee didn't meet as often as it should have. The 2025 goals were partially achieved:

Strategic planning development is still underway

Main objectives:

- Compilation of R8 activities (to be pursued)
- YouTube presence. Not yet started
- Links to Sustech Initiative (underway)
- Contact with the IEEE "CC community" and the TAB "Technical CC Community" (TBD)
- Presence at Conferences / Workshops in 2025, mainly through Panel Sessions or keynote presentations.

IEEE OCEANS 2025 Brest, June 16-19, Brest, France

- o Plenary session panel on the theme: "Ocean & Climate" and "Environmental Engineering in the context of ecological emergency".
- IEEE OES Panel Session "Tackling Ocean Plastics and other Pollution through Science, Technology and Policy".

IEEE Technology Summit 2025, October 2, Glasgow, Scotland

- o Panel Session: Renewables: Ready or Not, Here They Come
- IEEE "Metrology for the Sea" 2025 International workshop, Genoa, October 8-10 "Ocean Observations and Climate Change".

Committee of R8 Specific Issues 1

The 2025 Ad Hoc Committee is engaged in the following

- **▶** Strategic planning development
 - Main aim of the R8 CCC (Vision).
 - Goal to achieve within 2 years
 - Specific objectives: Short-term actions (milestones) for the next two years

Points of Concern

Having enough time to fill in the missing achievements listed above, before year's end

Proposals for improvements/Other Issues to report

The Ad Hoc CCC wish to pursue a presence at Conferences / Workshops in the remaining of 2025 and in 2026, mainly through Panel Sessions or keynote presentations.