



# PARTNERS



## Middle East Technical University

Department of Civil Engineering, Ocean Engineering Research Centre's major research interests includes tsunami modeling, propagation, transformation, coastal amplification, inundation, flow pattern, tsunami and structure interaction, disaster management, guideline developments, master plans at national level, coastal pollution, coastal sedimentation, offshore engineering, integrated coastal zone management, sea level rise and marine hazards. For further information, please visit [www.metu.edu.tr](http://www.metu.edu.tr) and <http://ocean.ce.metu.edu.tr/>



## Instituto Português do Mar e da Atmosfera

IPMA is a Public Research Institution devoted to Ocean and Atmospheric Sciences and Technology, existing since 2012, from the merge of the Institute of Meteorology (IM), the Institute for Fisheries and Marine Research (IPIMAR) and the Marine Geology Unit of the National Laboratory for Energy and Geology. IPMA's mission is to provide technical and scientific advisory to national policy definition, operating and maintaining scientific infrastructures, acquiring data, processing and maintaining the national scientific databases on its areas of competence. For further information, please visit <https://www.ipma.pt/pt/index.html>.



## Special Research Bureau for Automation of Marine Researches

Far Eastern Branch of Russian Academy of Sciences (SRB AMR FEBRAS) includes in the scientific structure, design and research subdivisions, hydro physical coastal stations on the coast of the Sakhalin and Iturup Islands. It is involved in measurements, resonant oscillations in harbors and basins, development, testing, calibration and validation of numerical models, computation of tsunami near shore parameters with different meshing approaches, assessment of tsunami inundation, visualization of tsunami propagation and inundation, tsunami filed surveys, storms, marine hazards, design of marine structures etc. For further information, please visit [http://old.febras.ru/institutes\\_.html](http://old.febras.ru/institutes_.html)



## ECCO Consulting

ECCO Consulting is an engineering and consultancy company, serving as advisor to management boards, professionals, seeking to seize or create opportunities, build and enhance critical relations, articulate their brands and priorities, have and/or preserve permission to operate in any field in Turkey and manage crises whenever needed. ECCO has involved in many European Union, World Bank, European Investment Bank, UNICEF etc. For further information, please visit [www.ecco.com.tr](http://www.ecco.com.tr).



## The Environmental Hydraulics Institute from the University of Cantabria (UC)

The Environmental Hydraulics Institute from the University of Cantabria (UC), is a joint research centre between the University of Cantabria and the Foundation for Environmental Hydraulics Institute (<http://www.ihcantabria.com/es/>). IH Cantabria is nowadays an international reference centre specialised in basic and applied research focusing on the development of studies, methodologies and tools for the management of river, coastal and marine systems. For further information, please visit <http://www.ihcantabria.com/en/>



# MARINE HAZARDS

- Tsunami
- Storm
- Flood
- Tide
- Hurricane



- Storm surge
- Earthquake
- Landslide
- Volcano
- Pollution