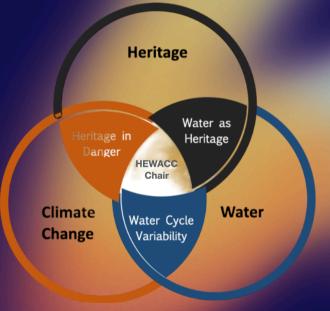
**ESTABLISHED IN MARCH'24** 

**CONTACT US** 

HALİÇ UNIVERSITY

# HEWACC CHAIR

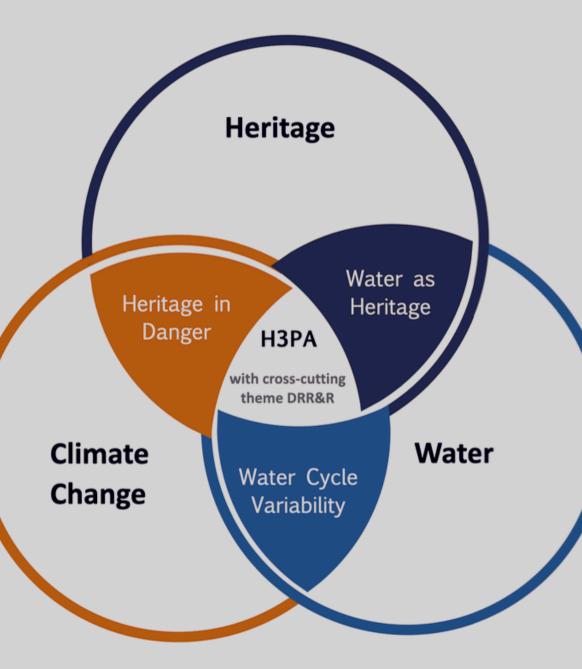
UNESCO CHAIR ON INTEGRATED MANAGEMENT OF HERITAGE, WATER, AND CLIMATE CHANGE **HEWACC** UNESCO Chair aims to promote integrated management of heritage, water, and climate change with a holistic three pillar approach in terms of their interrelationships, interactions and needs, while viewing these relations through the lens of disaster risk reduction and resilience.



### **Holistic 3 Pillar Approach**

HEWACC aims to develop a unique contribution to UNESCO's mission and mandate by promoting its H3PA and working themes, and adopting these into education and research implementations, capacity building, consultancy and knowledge dissemination in the related fields with a cross-cutting theme DRR, in Haliç University (HU) and worldwide partner organizations.

The overarching goal of the proposed Chair, by H3PA, will be to minimize trade-offs and maximize synergies. To do so, as it mentioned in <u>39 C/46</u>, a cross-sectoral approach is needed to not only address the potential impacts of climate change within a sector, but also the interactions between the sectors as well as their interrelationships.



### **H3PA Working Themes**

The global climate change crisis is inextricably linked to water. A variety of material heritage and cultural practices are also directly related to water. And the current water challenges, resulting from CC, interfere in different dimensions with heritage management.

HEWACC will focus on the intersection areas of the H3PA as three working themes and foster the integrated management of water and cultural/natural heritage, tangible and intangible, facing the impacts of CC and land use, with a cross-cutting theme DRR&R.

> Water as Heritage Heritage in Danger Water Cycle Variability

## WORKING THEMES

### WATER AS HERITAGE

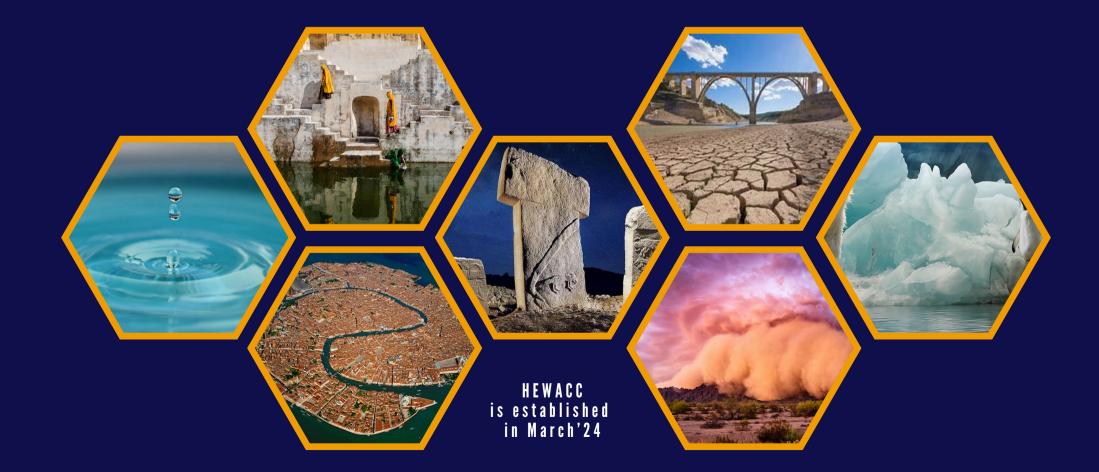
Water heritage can help to build fairer and more resilient societies. Yet, it's not systematically integrated in global climate change mitigation and adaptation processes.

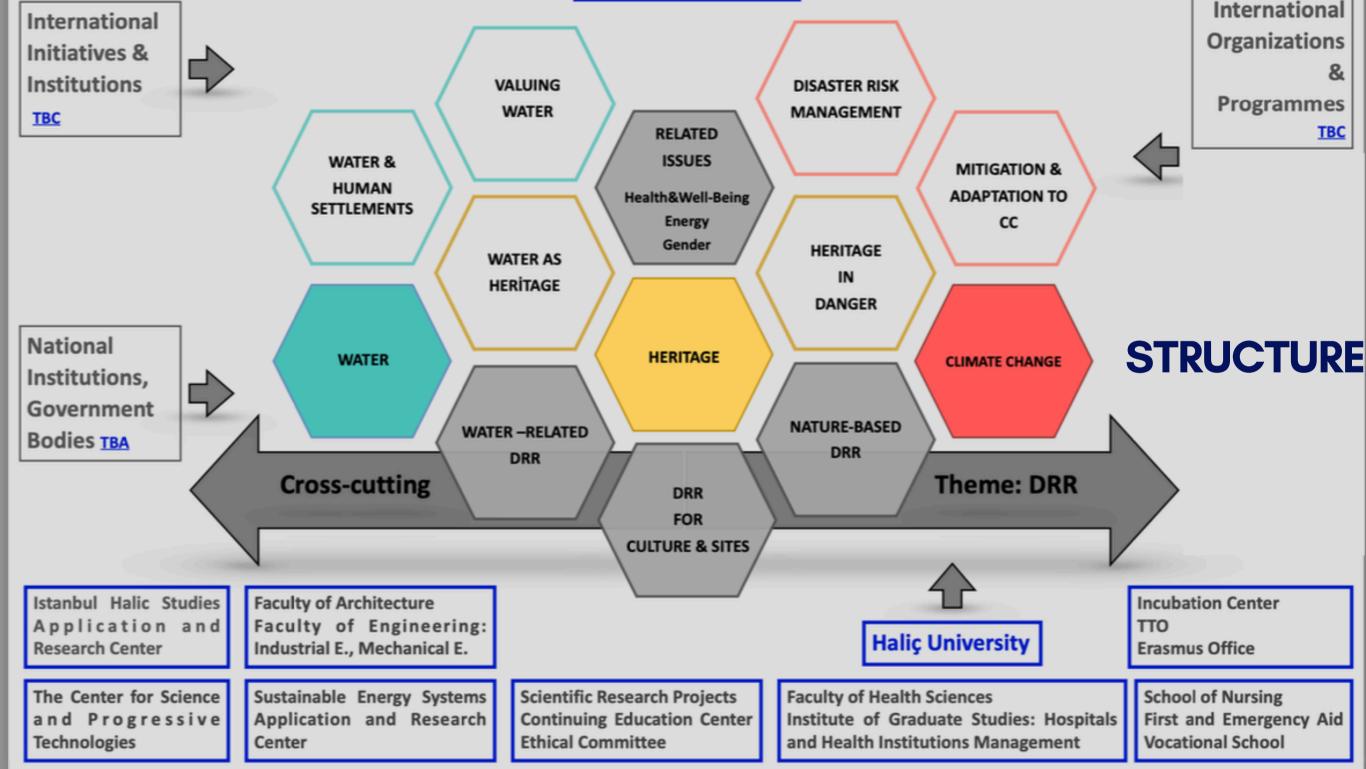
### HERITAGE IN DANGER

Cultural/natural heritage is increasingly vulnerable to the adverse social and environmental effects of global climate change and land use.

### WATER CYCLE VARIABILITY

Water is not a sector but a connector; the impacts induced by climate change touch all aspects of our society.







## EXECUTIVE



Associate Professor Doctor Gözde Ç Kiasif

Heritage and Climate Change Division Co-Chair



Associate Professor Doctor Meltem Vatan

Heritage and DRR&R Division Co-Chair



Dr. Lecturer Erdem Çoban

Heritage and Water Management Division Co-Chair

## COMITTEE



#### 6 Clean Water & Sanitation

#### 6.5

By 2030, implement integrated water resources management at all levels, including through transboundary cooperation as appropriate

U

#### 6.6

By 2020, protect and restore water-related ecosystems, including mountains, forests, wetlands, rivers, aguifers and lakes 6a

By 2030, expand international cooperation and capacitybuilding support to developing countries in water- and sanitation-related activities and programmes, including water harvesting, desalination, water efficiency, wastewater treatment, recycling and reuse technologies

#### 11 Sustainable Cities & Communities

#### 11.3

By 2030, enhance inclusive and sustainable urbanization and capacity for participatory. integrated and sustainable human settlement planning and management in all countries

#### 11.4

Strengthen efforts to protect and safeguard the world's cultural and natural heritage

#### 11.5

By 2030, significantly reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses relative to global gross domestic product caused by disasters, including water-related disasters, with a focus on protecting the poor and people in vulnerable situations

Well-being

health risks

Strengthen the capacity

of all countries, in

particular developing

countries, for early

warning, risk reduction

and management of

national and global

3d

#### 11.b

By 2020, substantially increase the number of cities and human settlements adopting and implementing integrated policies and plans towards inclusion, resource efficiency, mitigation and adaptation to climate change, resilience to disasters, and develop and implement, in line with the Sendai Framework for Disaster Risk Reduction 2015-2030, holistic disaster risk management at all levels



#### Affordable & Clean Energy 7b

By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States, and land-locked developing countries, in accordance with their respective programmes of support

IN

### **Climate Action**

Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries

#### 13.2

13.1

Integrate climate change measures into national policies, strategies and planning

#### 13.3

Improve education, awareness-raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning

#### 13h

Promote mechanisms for raising capacity for effective climate change-related planning and management in least developed countries and small island developing States, including focusing on women, youth and local and marginalized communities



By 2030, ensure equal access for all women and men to affordable and quality technical, vocational and tertiary education, including university.

Education

14.2

14.5

adverse impacts, including by

strengthening their resilience, and

take action for their restoration in

order to achieve healthy and

By 2020, conserve at least 10 per

cent of coastal and marine areas,

consistent with national and

international law and based on the

best available scientific information

productive oceans

4.7

By 2030, ensure that all learners acquire the knowledge and skills needed to promote sustainable development, including, among others, through education for sustainable development and sustainable lifestyles, human rights, gender equality, promotion of a culture of peace and non-violence, global citizenship and appreciation of cultural diversity and of culture's contribution to sustainable development

By 2020, substantially expand globally the number of scholarships available to developing countries, in particular least developed countries, small island developing States and African countries, for enrolment in higher education, including vocational training and information and communications technology, technical, engineering and scientific programmes, in developed countries and other developing countries

## CONTRIBUTION **TO SDGS**

HEWACC will focus on achieving Goal 3,4,6,7,11,13,14 including targets 3d, 4.3, 4.7, 4b, 6.5, 6.6, 6a, 7b, 11.3, 11.4, 11.5, 11b, 13.1, 13.2, 13.3, 13b, 14.2, 14.5; through its working themes, H3PA-HESD programme and research projects.



# **CONTACT US**

5. Levent Mahallesi, 15 Temmuz Şehitler Caddesi, No: 14/12 34060 Eyüpsultan/İSTANBUL info@hewacchair.com www.hewacchair.com



