



Wetskills-Romania 2019

Call for Cases

BRING IN YOUR WATER CHALLENGE & GET BACK AN INSPIRING SOLUTION

Wetskills Water Challenges

The Wetskills Water Challenge is a two-week event for university level students and young water professionals from around the globe. Participants work in multidisciplinary and intercultural teams to develop out-of-the-box solutions for water challenges posed by Case Owners.

Since 2010, more than 650 students and young professionals from about 150 international universities and organizations have participated in one of the 34 Wetskills Water Challenges held in: Asia (China, South Korea, Taiwan, Kyrgyzstan, Indonesia and India), North Africa & Middle East (Israel, Oman, Morocco, Iran and Egypt), Sub-Saharan Africa (South Africa & Mozambique), Europe (UK, Romania & the Netherlands), North America (USA & Canada) and Latin America (Colombia).

Wetskills-Romania 2019

In June 2019 a Wetskills Water Challenge will be organized in Romania for the 4th time. This event is organized by non-profit Wetskills Foundation in cooperation with Technical University of Civil Engineering Bucharest, Polytechnic University of Bucharest, Apele Romane, University of Agronomic Sciences and Veterinary Medicine, Romanian Water Association, Embassy of the Kingdom of The Netherlands & other partners.

The creative and collaborative spirit flows through our multidisciplinary teams, with the wide experience in natural sciences and engineering, as well as on social, economic and political sciences, in policy and business management. We hope you will join us in this unique Wetskills experience in 2019!

Finals & Awarding at Official Opening of Flood Proof Romania, new testing facility for delta technology (14 June 2019)

Programme

Wetskills will formally start on 3 June 2019 with two days of team building, cultural activities and water-related excursions.

On the 5 June, the opening event, called BrainHurricane, will take place where case owners present their challenge to the teams and diverse experts will brainstorm with the teams.

Over the next eight days the participants' teams will work on the challenge with periodic guidance of Dutch and Romanian supervisors and support from diverse local experts from academia, companies and governmental institutions.

This Wetskills event is aligned to the [Official Opening of the Flood Proof Romania Polder](#) (in Facau, 40 minutes southwest of Bucharest), a look-a-like testing facility as the Flood Proof Holland in Delft. The event's theme is about "testing and implementing smart water management innovations". The final presentations will be organized at the Brigaid Conference (13 June 2019) and the winning team will be announced during the Opening of the Flood Proof Romania Polder. [Leaders in business, academia and government will attend the finals and awarding.](#)

Does your company, organization or institute in the water sector have a challenging water case? Get an out-of-the-box solution by young international water talents for just 3000.-euro (as support for Wetskills programme).

Case topics

The case owners, active in or related to the water sector, determine the challenge and topic of the study cases of Wetskills. Examples of previous topics are: reuse of wastewater, dew harvesting, water scarcity, storm water management, deployable flood defense systems, geothermal and thermal exchange energy systems, coastal master plan development, resiliency, water governance, awareness, etc. See www.wetskills.com for cases of the previous Wetskills events.

Wetskills-Romania will be an excellent opportunity to showcase your organization's expertise and commitment to innovative solutions, prove your corporate social responsibility and enable your involvement in the local community.

[Are you an innovative company, organization or institute and do you have a challenging water case? Come on board! Contact Johan Oost from the Wetskills Foundation \(\[johan.oost@wetskills.com\]\(mailto:johan.oost@wetskills.com\)\).](#)



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WetsNext

The WetsNext programme initiates and stimulates follow-up activities based on the concepts and results of the Wetskills Challenges. The partners of this Wetskills edition strive to follow-up the outcomes with further (feasibility or pilot) studies, done by Young Professionals and students, but intensively guided by case owners, Wetskills alumni, other interested partners. Main aim: to follow-up great ideas, to implement them and to gain impact!

Case Owner Benefits

- Case Owners will receive the results: a poster and a paper (approx. 6 pages) outlining the innovative concept the team came up with for the Case Owner's case study.
- The name and logo of Case Owners will be reported in Wetskills press releases with a broad distribution.
- Promotion through the website and social media for Wetskills, the event partners and other relevant organizations and during other Wetskills Water Challenges.
- The logo of the Case Owners will be displayed on the poster presented at the final presentations.
- Case Owners will get their own international team of enthusiastic students and young professionals.
- Case Owners get the opportunity to grow their business network through participation in the energizing Wetskills event.
- Press releases and tailored appointments for promotion and communication for own use.

Case Owner responsibilities

- Case Owners will provide a study case (the water challenge) for the Wetskills programme in Romania (further Wetskills-Romania 2019).
- Case Owners will support the team via face-to face or remote meetings (using Skype, and e-mail) on the first day, the last day, and at halfway point.

- Case Owners and Wetskills will jointly provide an expertise during the program (also on distance with cell phone, email, Skype). This expert may come from other organizations, e.g. a professor from the university.
- Case Owners will donate € 3000 in support of organization and the participants of Wetskills-Romania 2019.

Wetskills' responsibilities

- The Wetskills Foundation will assist in developing a great case study for the participants.
- The Wetskills Foundation will form combined international, multidisciplinary teams of participants and guide them to reach solutions through processes of divergent thinking to solve the Case Owner's challenge.
- The study case and poster of the team (excluding the short memo) will be published on the Wetskills website, www.wetskills.com.*
- The results will be presented during a special session at the BRIGAD Conference, in the presence of local and international experts in business, government and academia.
- The winning team will be awarded at the opening of the Flood Proof Polder opening in Facau.
* If some information is confidential, Wetskills and the concerning team will act accordingly.

Donor benefits

You do not need to be a Case Owner to be part of Wetskills. Wetskills-Romania 2019 welcomes the participation of businesses, organizations and individuals through donations.

- Donors will receive logo representation.
- Donors will be mentioned in PR & Communication
- Donors will have the opportunity to meet and greet with participants and Owner Organizations.

We would like to tailor your requests as Donor or Case Owner.

Our Partners

This Wetskills edition is supported by:



More information: www.wetskills.com, Twitter & Facebook



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