

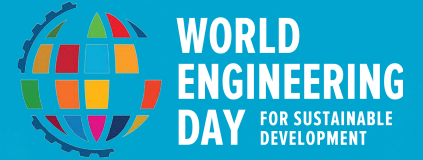


**WORLD  
ENGINEERING  
DAY HACKATHON**

**HACKATHON  
INFORMATION GUIDE**



# WHAT IS IT?



The World Engineering Day Hackathon is a global competition that aims to engage engineering students, from universities around the world, with the celebration of World Engineering Day in 2023.

The Hackathon is hosted by the **World Federation of Engineering Organisations (WFEO)**, its members and partners. Partners who are working with WFEO to create comprehensive and relevant engineering challenges that align with the 2023 World Engineering Day theme, **Engineering Innovation for a more resilient World** and which will encourage engineering students to develop solutions that advance the United Nations Sustainable Development Goals.





## HOW?



Aligned with a 2023 Theme:

**Engineering Innovation for a more resilient World,**  
the World Engineering Day Hackathon will encourage engineering students to work in teams towards a global real-world problem.

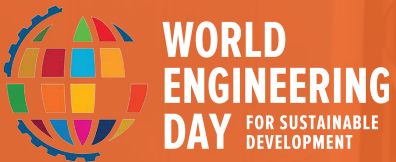
This competition is a fast-paced simulation of a real-world project. Teams are to work collaboratively on a problem to provide a set of deliverables within a short timeframe. Utilising their theoretical knowledge, students gain first-hand experience to develop their critical thinking, build new skill sets, push themselves out of their comfort zone and build lasting relationships.



# FORMAT

In 2023, the hackathon has a single submission round. Participants will have the opportunity to make their official submission within 2 weeks of the Hackathon Challenge announcement (9 – 22 Jan 2023).

Submission is a 5-min video presenting their solution, along with a short-written element, detailing elements of their entry.





# TIMINGS

All times noted are in Paris, France timezone (GMT+1)

- December - open to register your team
- 9 Jan 2023 - Challenges released
- 22 Jan 2023 - Submissions due
- 6 Feb 2023 - Top 10 announced
- 4 March 2023 - Winner announced during WED Live feed



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DAY** FOR SUSTAINABLE  
DEVELOPMENT



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## PRIZES

**1st:** EUR 4,000

**2nd:** EUR 2,000

**3rd:** EUR 1,000

All prizes are to be given as a team, not as individuals





# FAQ



## **How do we upload our submission?**

This competition is using the AwardStage software as the Submission Portal. You can access this site via the "Submit Now" links on the page. For detailed instructions on how to Register as an Entrant and how to complete your Submission, you can [review this document](#).

## **Are both graduate and undergraduate students allowed to participate?**

Yes, teams can be made up on most levels of university students. Only PhD level is not eligible.

## **Does the team have to be all from the same university?**

No, we can accept teams which are made up of a number of universities.

## **When will the finalists be announced?**

Top 10 Finalists will be announced 6 Feb 2023.

## **Can I receive a certificate of participation?**

Yes, we will send you a prompt to make this request after your submission has been made.

## **Is there any cost to participating?**

There is no cost to participate. Please note our sponsors, for without their support we would not be able to put on such a worthwhile event.

**How will I receive the challenge?**

The challenge will be released on this website on the 9 Jan 2023.

**When does the registration period end?**

Registration ends 22 Jan when submissions close.

**What is the maximum number of participants allowed per team?**

Teams are to be made up of 3 - 5 students, with a majority being engineering students.

**How should my entry be presented?**

Your submission must include: a 5-minute video; a photo of your team; response to various questions about your solution (English). Written response must be in English. Video can be in any language, but must have English subtitles. Further detail will be released with the Challenge.

**Can we see an example of the winning case solution from the last years?**

The three winning entries from 2022 are available on the WED website [here](#).

**Who is WFEO?**

The World Federation of Engineering Organisations (WFEO) is the body which created this hackathon event.

**Who came up with the Hackathon challenges?**

WFEO partnered with Engineers Without Borders International (EWB) and utilised their great knowledge and experience in creating challenges. EWB worked closely with WFEO to ensure the challenges aligned with the WED theme for 2022 and were able to highlight some challenges engineers are facing towards the UN SDGs.



# SPONSORSHIP OPPORTUNITIES

## MULTIPLE AVAILABLE

Graphic on Hackathon Page  
4 x Social Media Mentions  
Logo placement on World Engineering Day Website

**GOLD**

EUR  
5,000

## LIMITED AVAILABLE

Judging seat on panel  
Ad played on LIVE stream  
Graphic on Hackathon Page  
4 x Social Media Mentions  
Logo placement on World Engineering Day Website

**PLATINUM**

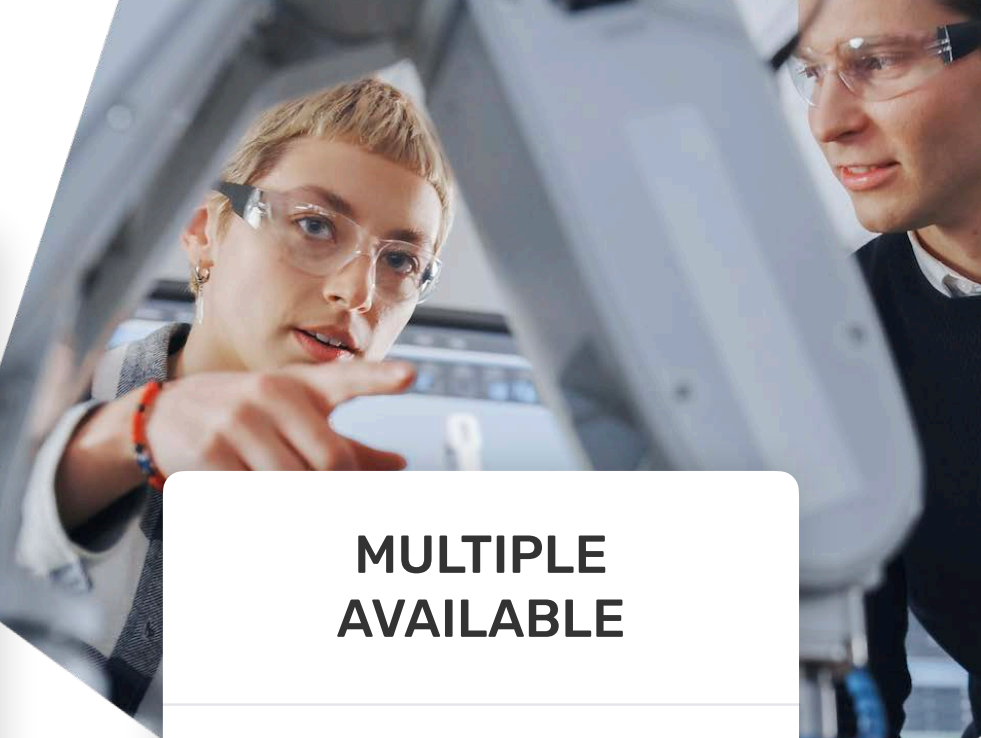
EUR  
15,000

## MULTIPLE AVAILABLE

4 x Social Media Mentions  
Logo placement on World Engineering Day Website

**SILVER**

EUR  
2,000





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