

RENGEN Project

As part of the RENGEN Project, students will be working with our partner, Fablabs at Georgetown University, to learn how solar panels function and develop prototypes for the final sustainable energy project. After the training sessions, they will be supported by Fablabs and the TQ team to organise the implementation of solar panels in their schools or to design an advocacy program for renewable energy use.

Please note that although the sessions are free of cost, should schools wish to implement solar panels in their schools, this will incur financial costs. Schools will be informed of the estimates of these costs after registration. Please ensure you have filled in the form below to enable us to plan to accommodate your school for the project:

[RENGEN PROJECT FORM](#)

Submitting a GAIA Project

In the United Nations, the work doesn't stop at the debate; once a resolution has been passed, all member states then work towards what has been decided. Appropriately, THIMUN Qatar has worked to become a platform for global impact and change. In such spirit, as part of our MUN Impact initiative, this year's THIMUNQ conference will be hosting the GAIA (Global Act with Impact Award) contest at THIMUNQ 2021. All schools attending THIMUNQ 2021 will be able to participate. Participants must attend THIMUN Qatar 2021 in order to be eligible to compete.

To submit your RENGEN Project as a GAIA project, please use this form:

https://docs.google.com/forms/d/e/1FAIpQLSdMf92mdcrgO-rZTVom9Gscg03hL5rKclmDc3_b7ZTgXHgbcA/viewform

During the RENGEN Project, the TQ Executive Team will offer support to develop your project and prepare it for submission. The team has created additional resources to support you with your project and these can be found here:

<https://qatar.thimun.org/conference/award/global-act-with-impact-awards-g-a-i-a-s/>
<https://qatar.thimun.org/wp-content/uploads/2019/05/GAIA-Competition-Guideline.pdf>

FAQ's

How many schools will be participating in the RENGEM Project:

We are able to accommodate 4-5 schools and around 6-15 students per school.

How many sessions will there be in the whole program?

For the online sessions we will be working with 25 -30 students at a time; however, for in person sessions, we will work with 10 -12 to make it a safe and engaging practical experience.

In total, each student will engage in 2 online sessions and 3 practical sessions.

How often will the sessions happen?

Sessions will occur weekly and student engagement with the material is expected. Online sessions can be up to 2 hours while practical sessions may take up to 4 hours. Depending on your school's session allocation, practical sessions may be every 2 weeks.

What platform will be used for the sessions?

Zoom is the intended platform for the sessions as participants find it easy to join the meeting.

How many months/ weeks will the whole program take ?

This depends on the number of students, but we expect it to take 5 weeks to finish the program per school. This will likely occur in two blocks of 3 schools participating.

Please note that if schools wish to use this as a GAIA project, the duration of the overall project will be longer depending on the type of Project each school pursues.