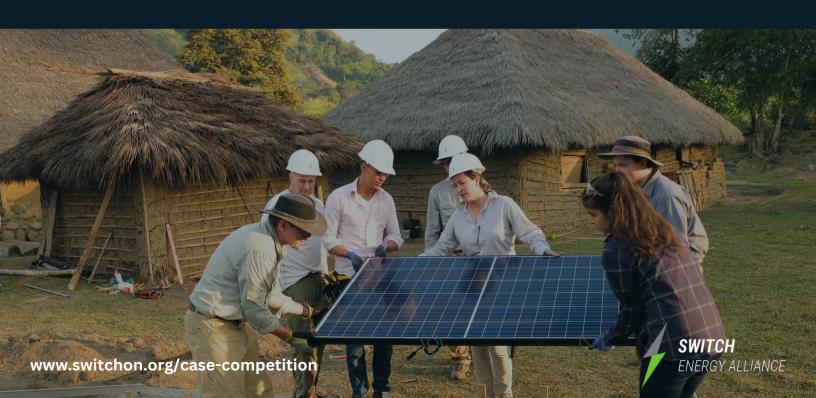




# SWITCH INTERNATIONAL ENERGY CASE COMPETITION 2023 Student Guide

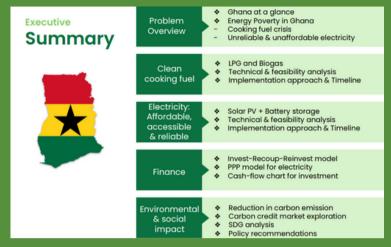


# Over the past three years, the *Switch* International Energy Case Competition (SIECC) has attracted over **2,500** university students from **43** countries.

### **Overview**

University students from all over the world compete virtually for a distributed \$25,000 USD in prize money as they identify solutions to today's most pressing issue - global energy poverty.

Teams have three weeks to research, create a PowerPoint, and film a 10-minute video explaining their solution.



Slide from SIECC 2022 winning team (Nimbus 2.0, Bombay, India)



#### **Teams**

Teams must be comprised of 3-4 students, 2 of which are undergraduates; remaining team members may be graduate students. Team members do not have to be from the same school or country.

#### Mentors

All teams are eligible to receive a mentor during the competition. Mentors are volunteers from the energy industry. Mentors meet with their team regularly to advise and guide students through their project.

# **Judges**

The competition includes 3 rounds of judging:

- Preliminary Round (all teams)
- Semifinalist Round (top 15 teams)
- Finalist Round (top 5 teams)

Judges are experts in the energy industry and use a scoring guide to select advancing teams.







# **Student Benefits**

- Obtain a deep understanding of a critical global energy issue
- Receive broad recognition by competing in an international competition
- · Hone your leadership skills and engage with a global energy non-profit
- Network with energy professionals
- Compete for cash prizes while developing research and communication skills
- Gain experience virtually working and communicating with a remote team

# **Video Resources**

The Dual Challenge: Energy and the Environment

- Foundation of Modern Life Primer
- Energy Choices Primer
- Modern Cooking Fuels Primer
- Energy Poverty and Energy Access Primer
- Energy and Economic Poverty
- Energy Poverty Trends and Impacts
- Four Pillars of Energy Security
- Energy Transition

Additional resources are available on the SEA <u>Videos</u> and <u>Presentations</u> web pages.

# How to Get Involved

- Build a team and register for the competition starting September 1.
- Share the competition and encourage your peers to compete.

For more information please email
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