



STEM FOR LIFE

ADVANCING TOWARD NET ZERO SCHOOLS CHALLENGE

Design a solution that
will help move your
school toward net zero!



A close-up photograph of a hand in a white sleeve holding a black and green electric vehicle charging cable. The background is blurred, showing a yellow and blue structure, possibly part of a charging station or a building.

JOIN US ON OUR JOURNEY TOWARD A NET ZERO FUTURE!

With its innovative technologies and ambitious sustainability targets, including ensuring net zero operations by 2045, ADNOC is supporting the UAE to play a key role in the global energy transition.

At COP28 UAE, one of the key themes world leaders will be discussing is how to harness the power of new technologies to decarbonize the global economy and combat the climate crisis.

Join the **ADNOC STEM for Life Advancing Toward Net Zero Schools Challenge** and get involved in the journey toward a net zero future. It's never too soon to make a difference!

WHAT IS THE CHALLENGE?

The **ADNOC STEM for Life Advancing Toward Net Zero Schools Challenge** invites students to produce a practical net zero solution for their schools. Students will be supported with skills and knowledge to explore different solutions - from new technologies to simple conservation methods and awareness campaigns - as they develop a practical solution to reduce their school's carbon footprint:

- The challenge is **open to all students (Cycles 1-3)** in schools across the UAE.
- Students can compete **individually or in teams of 2-3**.
- Students will **submit a 3-minute pitch video** showcasing their net zero solution.

CONTACT

If you have questions, please email us at: support@adnocstem.ae. Join our portal (adnocstem.ae) and stay informed about the latest announcements.



ADNOC STEM FOR LIFE ADVANCING TOWARD NET ZERO SCHOOLS CHALLENGE 2023-2024

PROGRAM STRUCTURE

The challenge will be run by teachers in schools across the UAE. Additional virtual workshops will be delivered by members of the ADNOC STEM for Life Team to ensure teachers and students are supported throughout the challenge.

- **Program Launch** (November 2023)
- **Teacher Training Sessions** (November 2023 - January 2024)
- **Virtual Field Trip Sessions** (November 2023)
- **Office Hours Sessions** (January - February 2024)

PRIZES

The **ADNOC STEM for Life Advancing Toward Net Zero Schools Challenge** features prizes in multiple age categories:

- **9 Winners (3 per age group)**
- **Prizes in different categories:**
 - Real-World Impact (Most Practical Solution)
 - Blue Sky Thinking (Most Innovative Solution)
 - Hearts & Minds (Best Public Awareness Campaign)
- **Trophies for each winner**
- **Certificates for every participant**

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JOIN US FOR OUR LAUNCH EVENT ON ZOOM

Learn more about the program and how your school can get involved!

2 November 2023 at 4.30 - 5.30pm

[Register for the Launch](#)

