

**Startup Name:** Juhhd (Jadeed)

**Founder Name:** Ahmed Tarek

**Gov.:** Cairo

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**No. of Team:** 4



**Project Summary:** At Juhhd, we're committed to reducing fuel consumption and CO2 emissions by providing innovative alternative solutions. Our hydrogen cells convert water to hydrogen, while our carbon cleaner converts CO2 to water using hydrogen, both reducing greenhouse gas emissions. Additionally, our mini station converts solar power to electricity using solar heat, providing a clean source of energy. By combining these technologies, we're able to offer a comprehensive and sustainable solution to the challenges facing our planet.

Aims to provide safe and sustainable alternative green energy solutions to reducing temperature & carbon emissions, spread green environmental awareness, spreading awareness of energy saving, also contribute to reduce ambient air pollution by reducing fuel consumption adopting a healthy lifestyle. Jadeed reduce energy waste, providing sustainable job opportunities, providing innovative ways to reuse energy by enabling cities to be sustainable through link consumption to production in a sustainable way, Preserving nature in a sustainable way (SDGs) and reducing consumption rates. Boosting effective partnerships with organizations and companies to support and create sustainable behavior towards the environment and society

**Key Technology:** IOT, AI

**Sector Served:** Automotive

**Registration Status:** Registered

**Date of Registration:** 2023

**Link :** <https://jadeedct.com/>