

## Sao tome and principe electric vehicles evs

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The presidency of S?o Tom? and Pr?ncipe in the CPLP is focused on cooperation in the energy sector, following the theme "Youth and Sustainability in the CPLP".

Under the motto "Driving a Resilient, Sustainable and Inclusive Energy Transition for CPLP", the II CPLP Energy Conference will take place on May 27th and 28th, 2025, at the Estoril Congress Center, in Cascais (Portug

Directorate General for Natural Resources and Energy (DGRNE) will be promoting the "Webinar on the development of a framework of standards and compliance for low-emission transport and an electric mobility roadmap for

The Kwame Nkrumah University of Science and Technology (KNUST), Kumasi has been engaged by the United Nations Development Organisation (UNIDO) to assist the Government of S?o Tom? and Pr?ncipe (STP) to develop a low carbon emissions plan for the country"s Transport Sector.

The agreement, signed by Professor (Mrs.) Rita Akosua Dickson, Vice Chancellor of KNUST, and Atushi Isoyama a representative of UNIDO, enables experts at The Brew-Hammond Energy Centre of the College of Engineering, KNUST to work with various stakeholders in STP over ten (10) months. The assignment is jointly implemented with pManifold Ltd of India.

Following the signing of the agreement, a team at The Brew-Hammond Energy Centre and pManifold have been working with agencies of STP's Ministry of Infrastructure and Natural Resources (MIRN), Ministry of Planning, Finance and Blue Economy (MPFEA) and other stakeholders to lay out an ambitious and yet realistic plan and pathway towards reduction in emissions from the transport sector.

Provost of the College of Engineering, Professor Kwabena B. Nyarko expressed his delight at the opportunity for KNUST to share its rich expertise with other African nations. He disclosed that the College is currently supporting the Government of The Gambia in the development of engineering programmes at a newly founded University of Applied Science, Engineering and Technology (USET).

The Project at STP is led by Dr. Godwin Kafui Kwesi Ayetor, a Senior Lecturer at the Department of Mechanical Engineering, KNUST and a Fellow of The Brew-Hammond Energy Centre. Dr. Ayetor is one of Ghana's leading experts in e-mobility and transport. The team includes Dr. David Ato Quansah and Prof Joseph Oppong Akowuah, both Fellows of The Brew-Hammond Energy Centre.

As the world progresses towards carbon neutrality, the transport sectors in many countries are putting in place



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measures to assess and reduce their carbon footprint in line with national and global targets.

The technical assistance to STP is part of the Green Climate Fund (GCF) a funded programme titled "Building institutional capacity for a renewable energy and energy efficiency investment programme for S?o Tom? and Pr?ncipe."

In a related development, the Centre's Fellows have recently provided expertise to the Energy Commission of Ghana in the preparation of the Ghana Electric Vehicles Baseline Survey Report under its Drive Electric Initiative (DEI-Gh) and also assisted the Ghana Standards Authority with the development of standards for electric vehicle charging systems in the country.

Sã o Tomé and Prí ncipe remains firm on the path towards the energy transition, with a view to increase the country's resilience to external shocks, reducing energy dependence, making large-scale use of the potential of existing renewable energies, promoting energy efficiency and electric mobility.

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