

Rondo Energy, a leading provider of zero-carbon industrial heat and power, has raised \$60 million in a new financing planned to speed the rollout of Rondo Heat Batteries (RHBs) worldwide and to transform the global energy ...

Microsoft and IDC announced via media release the results of a survey where more than 1,600 business leaders and over 1,580 workers across 15 markets in Asia Pacific were asked about the impact of artificial intelligence (AI) on society, business and the economy. The study involved 1,605 business leaders (strategic decision-makers of organisations with 250+ ...

Following a 30-year civil war, Sri Lanka has seen a sharp rise in energy use and demand over the past decade as it transitions from a predominantly rural agricultural economy to an urban economy. Sri Lanka has been one of the fastest growing economies in South Asia in recent years. Following a 30-year civil war, Sri Lanka has seen a sharp rise ...

Sri Lanka is an island nation which, until 1995, met up to 95% of the country's electricity demand through hydropower generation [1]. The 1996 major power crisis, due to prolonged droughts and increasing electricity demand, led to the island's longest power cut, and resulted in the importing of fossil fuels to ensure the security of energy supply in the country.

Technology provider Rondo Energy made its Rondo Heat Battery commercially available late last year, aimed at decarbonising industrial processes. Electricity fed into the devices is stored as heat in a brick-like ...

The Rondo Heat Battery captures low-cost renewable electricity and delivers the world's highest temperature, highest efficiency energy storage of any kind, enabling customers to power their operations with zero-carbon energy.

Guideline for Sustainable Energy Residences in Sri Lanka Sri Lanka Sustainable Energy Authority 1st Floor, Block 5, BMICH, Bauddhaloka Mawatha, Colombo 07, Sri Lanka E-mail: info@energy.gov.lk / Web: TP: +94(0)11 267 7445 / ...

4 ????&#0183; This year, Sri Lanka entered a power purchase deal with Adani Green Energy Ltd. In terms of the agreement, the country will purchase electricity from the company over 20 years. The Adani Green Energy project received cabinet clearance from the previous government to produce 484MW of wind power in ...

The Sri Lanka National Energy Efficiency Awards competition is a national event conducted by the SLSEA for private and public sector institutions with the aim of recognizing their contribution towards an energy secure Sri Lanka. Through this programme, SLSEA envisages prompting energy users to embrace many

energy efficiency ...

development of Sustainable Energy Sector in Sri Lanka. 2 1.0. Introduction This document aims to present the potentials and strategies for establishing a Sustainable Energy Security strategic Plan and a procedure for next ten-year period (2023-2033) based on the NEP& S which has been gazetted no. 2135/61 and dated ...

3 ???&#0183; Sri Lanka has emerged as the country with the highest number of winners at the SolarX Startup Challenge (Asia-Pacific Chapter). The Challenge launched at COP 28 by the International Solar Alliance in collaboration with Invest India is committed to identifying and fostering innovative solutions in the solar energy sector. This year, the Challenge has identified top [...]

A Road Map for an Energy Independent Sri Lanka by 2030 L P Jayasinghe Abstract. The independence of our energy sources is an urgent national imperative. "Sri Lanka Energy Sector Development Plan for a Knowledge Based Economy 2015-2025" was published by the Ministry of Power and Renewable Energy a few years ago.

PRESS RELEASE. To further decarbonise the cement industry, FLSmidth and a series of leading industry experts have formed a new partnership called ECoClay TM. To reduce CO 2 emissions from cement production by up to 50%, the ECoClay partners will develop and commercialise the technology needed to replace fossil fuels in the calcination of clay by fully ...

On March 1, the Sri Lanka Sustainable Energy Authority, the Government of Sri Lanka, and U-Solar Clean Energy Solutions from India signed an agreement for the construction of hybrid renewable energy systems on Nainativu, Delft (Neduntheevu), and Analaitivu islands situated in the Palk Bay.

3 ???&#0183; This will support promotion of more RE projects. The Asian Development Bank (ADB) has approved a \$30m Small Expenditure Financing Facility (SEFF) for the Ceylon Electricity Board (CEB) to boost the sustainability of energy projects in Sri Lanka. "This is Sri Lanka's first SEFF, designed to support the operational sustainability of ADB-financed energy projects, ...

ALAMEDA, Calif., Aug. 16, 2023 /PRNewswire/ -- Rondo Energy, a leading provider of zero-carbon industrial heat and power, has raised \$60 million in a new financing planned to speed ...

Web: <https://foton-zonnepanelen.nl>

