

Stargate Hydrogen, a North European company developing novel green hydrogen production technologies, is joining a global sustainability forum, the Energy Efficiency Movement (EEM). The Movement is a forum that brings together like-minded stakeholders to innovate and act for a more energy-efficient world with available technologies. Stargate ...

This month we kick off our summer series of tech talks for the energy industry. First up is ABB Energy Industries' President, Brandon Spencer, chatting to Harry Forbes, automation expert at ARC Advisory about the future of process ...

The automotive industry, a cornerstone of global manufacturing, is also one of the most resource-intensive, particularly in terms of energy use. Auto-makers' paint shops stand out within numerous manufacturing processes for using up to 73% of the total energy consumption in a typical vehicle factory. But that high energy use also makes paint shops ripe for sustainability improvements.

At ABB we believe we need to add as much capacity and diversity to our global energy mix, enabling existing hydrocarbon infrastructure to become more sustainable, while simultaneously building efficiency into the operational models of new energy markets to bring down their associated costs and allow them to scale.

ABB invests in OKTO GRID to digitalize the energy grid and extend life of key components ABB extends the life of LondonEnergy's energy-from-waste plant Energy efficiency is the best way for industry to cut costs and reduce ...

Our proven software suite enables power plants to navigate the challenges of increased volatility in operations. Our solution creates better informed decision making and provides an automated, closed-loop system that effectively reduces base load and accelerates the start-up process.

ABB-Technologie unterstützt die Wasserstoff-Energieversorgungskette (Hydrogen Energy Supply Chain, HESC), ein asiatisch-pazifisches Projekt für saubere Energie, das in Australien produziert und dann mit dem weltweit ersten spezialisierten H₂-Transportschiff nach Japan verschifft wird.

ABB is constantly innovating to bring down the cost curves on emerging technologies so that the benefits of scale can be materialized, and we have a more diverse energy mix. ABB shares S& P's optimism that the average capex of clean energy technologies will decline by another 15%-20% by 2030 and is committed to helping make this happen by:

ABB Energy Pod - Join us as we embark on a series of "mini podcasts" that address some of the pressing issues being faced by those working in the energy sector today. ... Estonia. Estonian Finland. Finnish France.

French Germany. German Greece. Greek Hungary. Hungarian Ireland. English ... addressing some of the critical challenges and ...

This week on Energy Pod the President of ABB Energy Industries unveils the first of ABB's "Energy Transition Equation" reports to show how cities can tackle water stress by reducing carbon emissions and costs of wastewater treatment for reuse. Currently, only half of our wastewater is properly ...

ABB invests in OKTO GRID to digitalize the energy grid and extend life of key components ABB extends the life of LondonEnergy's energy-from-waste plant Energy efficiency is the best way for industry to cut costs and reduce emissions right now ABB technology in Greater Manchester to be blueprint for carbon negative microgrids

For this reason, we opened the doors to our Large Motors and Generators factories in Jüri, Estonia, and Helsinki, Finland where we organised comprehensive tours to our customers. Our tours provided an in-depth look at ...

ABB, a multinational industrial giant, is preparing to expand its motor and generator manufacturing capabilities at its facility in Jüri, North Estonia. The expansion will enable the production of motors with up to 60MW capacity, a ...

ABB Energy Industries, Worley et IBM se sont associés pour développer Green Hydrogen in a box, un concept qui rend plus efficace la construction de nouvelles installations d"hydrogène. Cases Le navire à hydrogène

ABB Energy Industries. Our offering. Our High Power Rectifier portfolio is well suited for any scale of production, and our services extend across the hydrogen value chain. We are committed to helping drive an economically vibrant and sustainable ecosystem. Explore ...

This week ABB Energy Pod focuses on the topic of smart energy management - addressing the world's energy crisis while protecting the environment, by optimizing every unit of energy. ... Estonia. Estonian Finland. Finnish France. French Germany. German ... During this episode we speak to Dr Sleman Saliba from ABB Energy Industries to ...

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