

sustainability Article A GIS-Based Approach to Inform Agriculture-Water-Energy Nexus Planning in the North Western Sahara Aquifer System (NWSAS) Youssef Almulla 1,\*, Camilo Ramirez 1, Konstantinos Pegios 1, Alexandros Korkovelos 1,2, Lucia de Strasser 3, Annukka Lipponen 3 and Mark Howells 4,5 1 Department of Energy Technology, KTH The ...

Supporting Moroccan sovereignty over the Western Sahara has become standard practice in international circles, but London has yet to take this step, although it would potentially unlock substantial benefits for the UK, with an eye towards advancing renewable energy relationships, and building robust trade agreements in a challenging ...

Glennmont Partners from Nuveen and Exus Renewables have announced a collaborative effort to co-develop approximately 800MW of battery storage projects in southern Italy. Under this agreement, each company will spearhead the development of a portfolio comprising around 400MW of projects. The initiative will see Glennmont and Exus embarking ...

the North Western Sahara Aquifer System (NWSAS). Shared by Algeria, Libya and Tunisia, the aquifer is among the largest transboundary ... to renewable energy irrigation Solar energy solutions aggregating energy demands and distributing costs across uses Transboundary sharing of information and

Exus Renewables North America (Exus) is an independent investment and asset management firm focused on the renewable energy sector. The firm works on behalf of an increasing variety of investors ...

oSolution 2.4. Supporting installation of renewables at the individual level (i.e. PV). oSolution 2.5. Encourage investments in renewable energy for agricultural purposes. oSolution 2.6. Support the development of a sustainable scheme for solar energy (environmental impact) Solution Package 1 Solution Package 2 Solution Package 3 STEG, 2017

(Bloomberg) --Morocco, buoyed by recent foreign recognition of its rule over Western Sahara, plans to double green electricity production in the disputed territory to meet growing demand before it co-hosts the 2030 FIFA World Cup. The government has set a 2027 deadline to build 1.4 gigawatts of new wind and solar capacity in the region, said an energy ...

Exus is closing the first round of fundraising at the end of 2022, with the fund's closing target of EUR50m expected to be reached by H1 of 2023. EPEF I will adopt a co-investment, low-risk ...

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on the development and asset management of renewable energy assets. With a strong presence across Europe, North America and Latin America, Exus ...

Special thanks to our Exus Renewables North America team, White Construction LLC, a MasTec Company and Vestas for their hard work and partnership throughout this project. 105 8 Comments

Nexus Renewables Inc. | 4,484 followers on LinkedIn. Connecting Power, People, Planet | Nexus Renewables is a developer, owner, operator of renewable energy focusing on solar and energy storage.

"Morocco to Double West Sahara Green Power Output for World Cup", 16 October 2024 The government has set a 2027 deadline to build 1.4 gigawatts of new wind and solar capacity in ...

The North Western Sahara Aquifer System (NWSAS) is a vital groundwater source in a notably water-scarce region. ... (accessed on 5 August 2019). IRENA, International Renewable Energy Agency. Renewable Energy Technologies: Cost Analysis Series, Wind Power; Renewable energy technologies; International Renewable Energy Agency: Abu Dhabi, UAE, 2012

The expansion of renewable energy infrastructure in Morocco's southern provinces is part of a broader strategy to meet the increasing electricity demand across the ...

The North Western Sahara Aquifer System (NWSAS) is a vital groundwater source in a notably water-scarce region. However, impetuous agricultural expansion and poor resource management (e.g., over-irrigation, ...

oSolution 1.2. Support research in renewable energy (infrastructure, forecasting and planning) oSolution 1.3. Utilizing the interconnection between NWSAS countries create a real regional electricity market and avoid building unnecessary extra capacity. oSolution 1.4. Assessing and sharing the environmental impact of current practices

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The 350MW/1,400MWh Crimson BESS project in California, the largest to have come online in the US market last year. Image: Recurrent Energy. Developers Spearmint Energy, On.Energy, Nexus Renewables and Granite Source Power have collectively secured US\$300 million for US battery storage projects, the bulk by Spearmint.



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Danish wind turbine maker Vestas Wind Systems A/S said on Wednesday it has received a 137-MW order from Exus Renewables North America for two repowering projects in the US. Vestas wind turbines. Image by: Vestas Wind Systems @LinkedIn. The contract covers the Highland North and Highland Cambria repower projects, for which Vestas will supply ...

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A Moroccan energy ministry official revealed plans this week to build 1.4 gigawatts of new wind and solar power in the disputed region of Western Sahara by 2027, ...

renewable energy and the sustainable upscale of small-scale solar irrigation. oSolution 8: Improve the reliability of the electricity grid in the rural area, thereby enhancing the integration of renewables for remote and multiple uses. Water Energy Agriculture Environment Governance & international cooperation 1. Enhance local water

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Before co-founding Exus Management Partners, between 2010 and 2014 Diogo was a director of Plenum Partners, an investment firm focused on renewable energy with 2B euro of assets under management. Between 2009 and 2010, Diogo worked at the European Investment Fund where he was involved in direct investments in private equity and venture capital ...

Glennmont Partners from Nuveen ("Glennmont"), one of the world's largest fund managers investing in clean energy, and Exus Renewables ("Exus"), independent renewables asset management and development firm, have agreed to co-develop c.800MW of battery storage projects in southern Italy, with each company co-developing a portfolio of c ...

The initial stages of another renewable energy project has been launched in the disputed Western Sahara region, which is under the control of Morocco. The Janassim project recently launched its measuring campaign ...

Western Sahara Resource Watch (WSRW) today publishes a report exposing all existing and planned renewable energy projects in occupied Western Sahara. Download the report (6 Mb).

Western Sahara Resource Watch has today launched a report detailing how Morocco intends to build over



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1000 MW (megawatts) of renewable energy plants in Western Sahara, a territory that Morocco partially occupies.

Exus Management launches EUR-50m renewables fund. Exus Management launches EUR-50m renewables fund. Search. Alerts. Search. TOPICS. ... Latest in Western Europe. GoldenPeaks, CNBM plan 1 GW of annual PV additions in Europe. Sep 30, 2024 ... Renewables Now is a leading business news source for renewable energy professionals ...

Apricus Generation, a new holding company designed to build a national distributed solar and battery development platform and Independent Power Producer (IPP), today announced the acquisition of a ...

Despite the ongoing territorial disputes, the area holds significant potential for renewable energy development, particularly in the form of solar and wind power. With an arid ...

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