GLENCAL TECHNOLOGY

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Member of Dii Desert Energy

We are thrilled to share the significant news that Glencal Technology Co., Ltd has been invited and approved as an associated partner of Dii Desert Energy, effective from September 9, 2024. This strategic alliance is testament to our commitment to sustainable technology and a major milestone in our journey. We are immensely proud to have been invited to join Dii, as our innovative technology for drying organic materials at low temperatures and with low oxygen dioxide emissions aligns perfectly with Dii's mission of achieving zero emissions.

The strength of Dii

Dii Desert Energy, an independent and international industry network based in Dubai, is dedicated to a comprehensive transformation of energy systems in the desert areas of the Middle East and North Africa (MENA). The strength of Dii lies in its team, which is composed of highly respected senior figures in the international energy market. Their extensive experience in (green) energy industry management, projects, investments, regulations, and public policy instills confidence in the success of our partnership. As the legal entity of Dii Desert Energy, Dii GmbH was established in 2009 as a pioneering industry initiative in Germany (formerly 'Desertec Industrial Initiative'). Their unique mission is to accelerate the energy transition in the MENA region and export "net zero emission" energy, a role that sets us apart in the industry.



Desert Power 2050

2012 Dii Desert Energy published the first significant study, 'Desert Power 2050', modeling a future energy system between Europe, the Middle East, and Africa, relying on almost 100% renewable energy. In 2015, they moved to Dubai to help develop the local and regional markets by identifying and solving practical hurdles. In 2019, Dii launched 'Desertec 3.0'. Once the domestic needs have been sufficiently satisfied with emission-free energy,

In early 2020, Dii Desert Energy launched the MENA Hydrogen Alliance, which brings together private and public sector actors, scientists, and academia to kick-start green hydrogen economies.

ZETA EMISSION TRADERS ALLIANCE

In 2023, Dii Desert Energy launched a new initiative, the 'ZETA EMISSION TRADERS ALLIANCE,' based in Dubai. This Alliance aims to create a global platform for energy traders supporting Dii's "no emissions" mission. ZETA will help energy markets and energy traders to reduce and avoid "greenhouse" effects based on market principles. Dii Desert Energy is a critical player in connecting the regional and international industry with authorities and institutions. Dii's platform, which includes over 110 companies and organizations from over 35 countries, is mobilizing top executives, government decision-makers, R&D institutions, and academia. We believe in the power of collaboration and inclusion in our mission for a sustainable future.

LINK

https://dii-desertenergy.org/partners/

