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Munich, 26.08.2024 - After three years, Electrochaea, a leading power-to-gas company, has successfully completed the EIC Accelerator program, which is co-funded by the European Innovation Council (EIC) and supports innovative companies in bringing their products and services to market. ... Electrochaea GmbH Semmelweisstrasse 3 Planegg ...

February 20, 2019 - press release: Storengy pioneers power-to-gas market with investment in Electrochaea GmbH Press Releases. zoom view. February 4, 2019 - press release: Electrochaea wins Recognition on Global Cleantech 100 List Press Releases.

Das Münchner Startup Electrochaea hat eine neuartige Power-to-Gas Technologie zur Energiespeicherung auf Netzebene entwickelt. Das offizielle Startup-Portal für München ... Electrochaea GmbH Semmelweisstrasse 3 82152 Planegg. Letzte Beteiligung. Jan 2022. Startup bearbeiten. Funding. Funding rounds. Date Investors Amount Round; Feb 2018: ...

Erstmals in der Schweiz erneuerbares Methan mittels Urbakterien hergestellt Solothurn, 19. Juni 2019 - Auf dem Areal Aarmatt der Regio Energie Solothurn wurde am Freitag, 31. Mai 2019, mithilfe des von Electrochaea entwickelten Biomethanisierungsprozesses aus erneuerbarem Strom erstmals erneuerba

Electrochaea GmbH offers a nationally and internationally patented power-to-gas key technology based on biocatalysis, which recycles CO2 cost-effectively and at the same time produces biological methane that can be stored and used as required from excess electrical energy. The first pilot plant used on an industrial scale is successfully ...

The cleantech start-up Electrochaea has successfully closed a Series A venture round and is receiving several million Euros for further developing its power-to-gas technology and for financing the future growth of the company. ... Electrochaea GmbH Semmelweisstrasse 3 Planegg, Germany Phone: +49 89 3249 3670 Fax: +49 89 3249 36766. Imprint and ...

Planegg, August 6, 2020 - Electrochaea receives funding from the European Innovation Council (EIC), confirming that their market-ready innovations make an important contribution to the goals of the European Green Deal and the UN agenda for sustainable development. Electrochaea specializes in biological methanation. Microorganisms in bioreactors convert CO 2 and ...

We invite you to join Electrochaea at International Sustainable Economy Forum in Munich on June 27-28 where we will present Electrochaea"s Contribution to the Green Deal - technology that recycles CO2 through Biological Methanation. ... Electrochaea GmbH Semmelweisstrasse 3 Planegg, Germany Phone: +49 89 3249 3670 Fax: +49 89 3249 36766 ...

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Es wurde vom BMBF unter dem Förderkennzeichen 031B0851E für die Electrochaea GmbH mit einer Summe von 389.770,00 Euro gefördert. Die Laufzeit des Projektes betrug 47 Monate. Förderdatenbank. Beginn des Förderprojektes "KMU-innovativ - KMUi-BÖ02: PtGMEC - Entwicklung einer hochdichten mikrobiellen Power-to-Gas-Elektrolysezelle" (BMBF ...

MUNICH, HOUSTON and LONDON (BUSINESS WIRE) - June 28, 2021 - Baker Hughes (NYSE: BKR), an energy technology company, has announced an investment in Electrochaea, a growth stage company developing novel proprietary bio-methanation technology. Through its investment, Baker Hughes will enhance its broader carbon capture and ...

Electrochaea, Carbonaxion Bioénergies and Énergir are joining forces to develop an innovative Power-to-Gas (#P2G) project in Québec, Canada. This collaboration leverages Electrochaea"s market-ready bio-methanation technology to convert renewable electricity into renewable methane. ... Electrochaea GmbH Semmelweisstrasse 3 Planegg, Germany ...

Electrochaea"s P2G process is so flexible that it can help stabilize the electricity grid through the provision of reserve energy and frequency regulation. And because carbon dioxide is used as a feedstock in the process, our renewable ...

Munich/Birmingham (UK), August 12, 2024 - Electrochaea, one of the world"s leading providers of Power-to-X technology, has been awarded the AD and Biogas Industry Award in Birmingham, UK. The award, presented by the World Biogas Association in collaboration with the Anaerobic Digestion and Bioresour ... Electrochaea GmbH Semmelweisstrasse 3 ...

At Electrochaea, we use microorganisms, ancient archaea, as a biocatalyst to transform green hydrogen and emitted CO 2 into one remarkable, renewable resource - synthetic methane. How the Technology Works . Our patented biocatalyst converts green hydrogen and carbon dioxide into BioCat Methane, a pipeline-grade renewable gas.

Electrochaea, the world"s leading technology provider for the production of carbon-neutral and fossil-free synthetic biomethane, today announced that it has entered a Cooperative Research and Development Agreement (CRADA) with the Lawrence Livermore National Laboratory (LLNL) and SoCalGas. ... Electrochaea GmbH Semmelweisstrasse 3 ...

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