

## Solar Energy South Africa

# Electrochaea gmbh Dominican Republic



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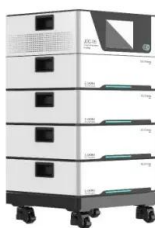


### [Electrochaea GmbH](#)

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

### [Electrochaea GmbH](#)

Electrochaea appreciates the opportunity to comment on the proposed rule for RFS Standards for 2023-2025. At the US EPA public hearing, @Chris Wilson, our Renewable Energy Engineer, testified on behalf of Electrochaea in support of the adoption of a definition for "produced from renewable biomass". Electrochaea GmbH Semmelweisstrasse 3



### [Electrochaea :BiogasWorld](#)

Electrochaea has developed a commercially viable and disruptive power-to-gas solution for utility-scale energy storage, grid balancing, and carbon reuse in order to confront these challenges. Home / Companies / Electrochaea. Related News. Press Release. 10 11.

### [Electrochaea GmbH](#)

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 gas can reduce greenhouse gas emissions by up to 50%. Electrochaea GmbH Semmelweisstrasse 3 Planegg

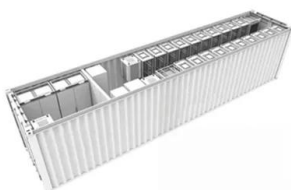
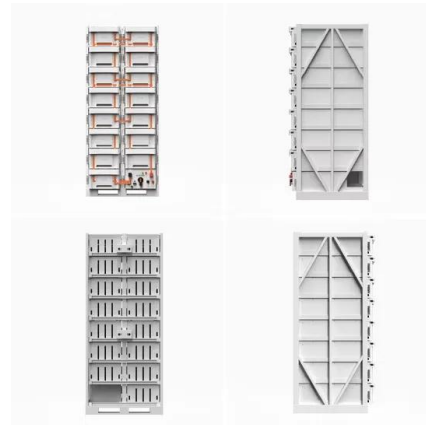


## [Electrochaea GmbH, Planegg](#)

Electrochaea GmbH, Planegg Dossier Watch  
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## [Electrochaea GmbH](#)

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

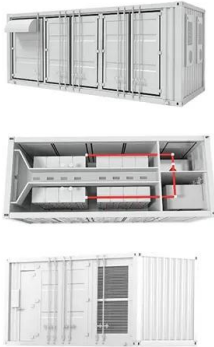


## [Electrochaea GmbH](#)

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

## [Electrochaea GmbH](#)

Electrochaea is pleased to announce the commissioning of its power-to-gas demonstration facility in Foulum, Denmark. Using a 10,000-liter bioreactor, the project showcases the world's largest power-to-gas demonstration facility based on biological methanation. Electrochaea GmbH Semmelweisstrasse 3 Planegg, Germany Phone: +49 89 3249 3670

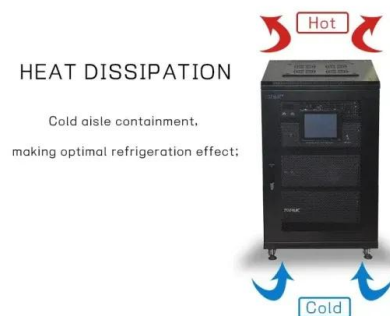


## **Power-to-Gas Energy Storage , May 6, 2019**

Regensburg/ Planegg - May 6, 2019 - Green light for the trial operation of the novel ORBIT bioreactor: On May 15, 2019, the ORBIT power-to-gas research plant at OTH Regensburg will be presented to the public. ORBIT is a joint research project on biological methanation coordinated by OTH Regensburg together with Electrochaea GmbH, Deutsches Archaeenzentrum, ...

## [Electrochaea GmbH](#)

Sirius Venture Partners GmbH is a German venture capital company focusing on technological growth markets. It concentrates on venture capital investments in companies from seed to early expansion phases with an outstanding growth potential through innovative technologies, products and business models. Electrochaea GmbH Semmelweisstrasse 3



## [Electrochaea GmbH](#)

January 16, 2024 - Press release: Electrochaea Secures a Prestigious Spot on Cleantech 100 List 2024. San Francisco, CA/Munich, Germany -



January 16, 2024. Electrochaea, a leading innovator in renewable energy solutions, is delighted to announce its inclusion in the prestigious Cleantech 100 list 2024. Electrochaea GmbH

## [Electrochaea GmbH](#)

Electrochaea is pleased to announce a new strategic partnership with Erdgas Zürich and ewz for the development of its breakthrough power-to-gas technology. The Zurich-based utilities will contribute financial support and market intelligence toward Electrochaea's current technology demonstration proj Electrochaea GmbH Semmelweisstrasse 3



## [Electrochaea GmbH](#)

Electrochaea, one of the world's leading power-to-gas technology companies based in Germany, Denmark and the USA, is expanding its presence in Planegg near Munich to accommodate its growth in engineering and commercial development. Electrochaea GmbH Semmelweisstrasse 3 Planegg, Germany Phone: +49 89 3249 3670 Fax: +49 89 3249 36766. ...

## [Electrochaea GmbH](#)

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

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### [Electrochaea GmbH](#)

Electrochaea named in the 2014 Global Cleantech 100. Electrochaea, a leading developer of power-to-gas energy storage technology, is pleased to announce that it was named in the prestigious 2014 Global Cleantech 100, produced by Cleantech Group. Electrochaea GmbH Semmelweisstrasse 3 Planegg, Germany Phone: +49 89 3249 3670 Fax: +49 89 3249



### [Electrochaea GmbH](#)

October 30, 2015. An innovative power-to-gas technology has the potential of increasing the current biogas production in Europe enormously by enabling cost-effective methods to convert CO<sub>2</sub> from biogas production and excess electricity from wind and solar into natural gas. The large-scale ForskEL demonstration project, BioCat, is located at BIOFOS, who operates three of the ...



### [Electrochaea GmbH](#)

Electrochaea has completed the engineering for the first standardized 10 MWe biomethanation plant designed for commercial operation. A 10 MWe plant can produce several million cubic meters of renewable synthetic methane per year that replaces any use of fossil natural gas. Electrochaea GmbH Semmelweisstrasse 3

Planegg, Germany Phone: +49 89



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