

26 April 2024

Contents

Eni cultivates CO₂-gobbling microalgae using LEDs to produce bio-oil for refineries
Publication date: 13 November 2020

Gas Strategies Group

10 Saint Bride Street
London UK
EC4A 4AD

ISSN: 0964-8496

T: +44(0) 20 7332 9900
W: www.gasstrategies.com
Twitter @GasStrategies

Editorials

+44(0) 20 7332 9957
editor@gasstrategies.com

Subscriptions

+44(0) 20 7332 9976
subscriptions@gasstrategies.com



Eni cultivates CO₂-gobbling microalgae using LEDs to produce bio-oil for refineries

Get the inside line. Take a free trial of Gas Strategies Information Services:

- Full access to Gas Matters, Gas Matters Today & LNG Business Review
- Access to our fully searchable archives containing
- Daily, weekly and monthly newsletters bringing the latest news and features to your inbox
- Gas Strategies iOS app

Free trial code **GS20**

Complimentary access

[1]

Eni has launched an experimental plant that breeds microalgae for the “biofixation” of carbon dioxide, with the aid of artificial LED light. The algal biofixation process traps CO₂ via chlorophyll photosynthesis to create a raw material that can be used in ...

Photo: Eni



Consulting

+44 (0) 20 7332 9900
consult@gasstrategies.com



Alphatania Training

+44 (0) 20 7332 9910
training@gasstrategies.com



Information Services

+44 (0) 20 7332 9976
subscriptions@gasstrategies.com