Bennamann - An Introduction

June 20th 2024

Fueling An Off Grid Clean Energy Revolution

Feb 22nd, 2024

INNOVATED IN CORNWALL, UK

A passionate team of x88

Founder inspired to eradicate fugitive methane

Majority investment by CNH Industrial

Internationalisation from 2025

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ISO 9001 Certified

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Our Purpose

To provide clean energy to the hard-working farmers, tirelessly transforming agriculture for generations to come.

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What we solve

FARMERS WEEKLY

Farmers pushed to leave sector after costly EA inspections

and need to avoid

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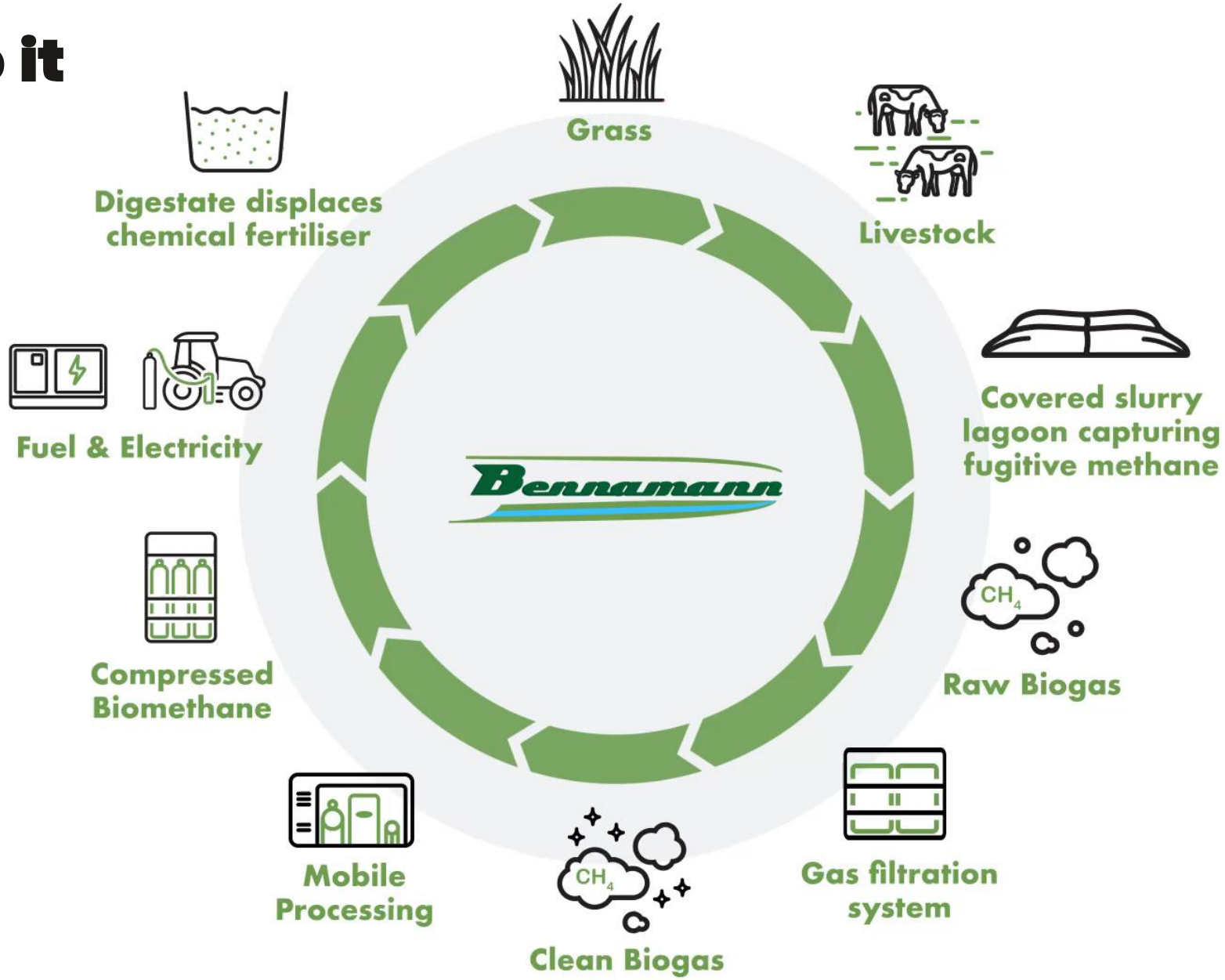
How we do it



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@Leckford farm

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A success example: 4 major benefits for your farm

Example farm in Cornwall / 90 milking cows

Net Zero CO2 emissions

734 tCO_2e → -64 tCO_2e

2021 — 2024

Operational costs saving & stability with -£47k per year

Electricity - Diesel offset - Fertilizer /spreading reduction

Soil regeneration

Improved Grass concentration and worm density

Carbon free milk to new standards

1,03 KgCO2e per KG FPCM → 0,13 KgCO2e per KG FPCM

2021 — 2024

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It all starts with our Smart cover*

***eligible in 2024 SIG funding at £32.17 per m²**

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To fuelling Tractors and beyond

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Today – CFM as a Tractor Fuel

New Holland T6 Compressed Methane Tractor

- Front range extender quickly removable
- Front PTO and Front linkage re-instated

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Our Solutions

Sustainably Innovating Climate Solutions For Agriculture

Small

- Regulation Compliance
- Fertilizer Savings

CAPCH4

Ammonia

Small / Med

- Energy Independence
- Infrastructure Savings
- Carbon Credit Revenue

CAPCH4POWER

Biogas

Med / Large

- Energy Independent
- Diversified Business Model Benefit £
- Tractor Ready Customer
- RTFC / Carbon Credit Revenue

CAPCH4GAS

Biomethane **AD**

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CAPCH4™ Smartcover

Sustainably Innovating Climate Solutions For Agriculture

Small

CAPCH4™

Ammonia

- Rainwater exclusion
- Reduced spreading
- Fertilizer Savings improved NPK
- Ammonia Capture
- SIG Fund Eligible smart covers (£32/m2)
- SSAFO compliant & supporting EA requirements
- Soil regeneration

Small / Med

CAPCH4™ POWER

Biogas

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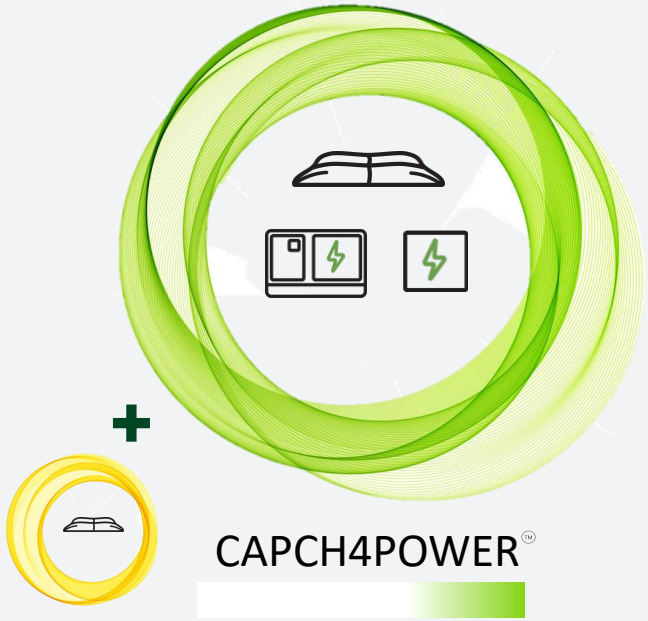
CAPCH4™ Power

Sustainably Innovating Climate Solutions For Agriculture

Small / Med



CAPCH4 Smartcover benefits

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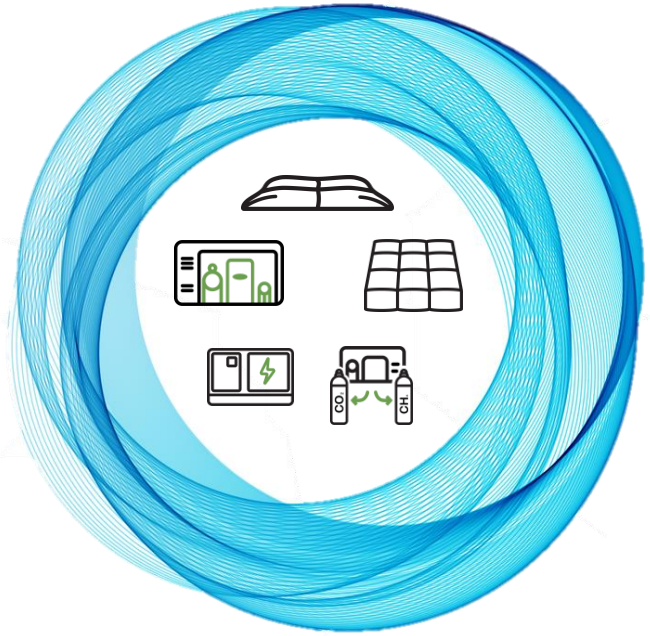
- Energy Independence
- Electricity Saving
- Carbon Credit Revenue
- Excess Electricity sold to grid
- SIG Fund Eligible (smart cover)

Med / Large



CAPCH4GAS™

Biomethane AD

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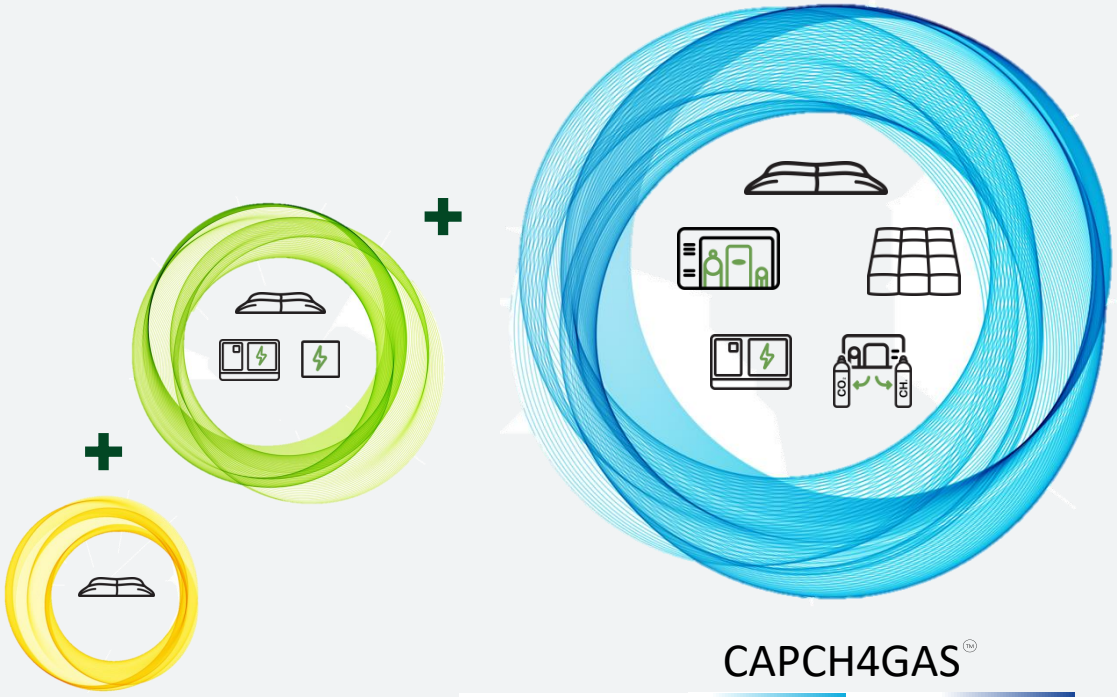
CAPCH4™ Gas

Sustainably Innovating Climate Solutions For Agriculture

Med / Large



CAPCH4 Power benefits

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- Energy Independent in Fuel, Electricity, Heating
- Diversified Revenue
- Runs methane Tractor and vehicles
- RTFC / Carbon Credit Revenue
- SIG Fund Eligible (smart cover)

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Dairy Livestock emissions are not a problem, they are a SOLUTION!

Register your interest TODAY

Register details for free farm assessment by

Bennamann

We will also support you with SIG Funding assistance.

Either:

- Scan the QR code to register for farm visit
- Complete a contact form and put it in the ballot box
- Place your business card in the ballot box

Anyways,

- Speak to the Bennamann Sales team who will take your details from you

SCAN ME

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