



BGI Ltd
Bio Global Industries

NOVEMBER NEWSLETTER

Bio Global Industries Ltd — Monthly Newsletter

November 2015

BBC Countryfile filming at BGI

On Monday 9th November, Adam Henson and the Countryfile crew came to BGI to film a piece about 'growing your own' biofuels as a sustainable fuel source for the farming industry.

They also discussed the utilization of waste streams and how waste products that currently go into landfill can be pelletized in our Mini Pelleter and then used as a fuel in our boilers to create heating and hot water for multiple buildings.

This piece is scheduled to be aired on Countryfile on **Sunday 6th December** so make sure you tune in.



BBC Countryfile's Adam Henson chats to Matt about biofuels and waste products

"It was great to meet Adam Henson and the BBC Countryfile team earlier this month followed by many interesting visitors to the BGI stand at the Farm Business Innovation Event.....a busy November so far!."

- Matthew Hunt,
Managing Director, BGI Ltd.

In This Issue

- BBC Countryfile visits BGI
- Emissions Testing Results
- New Partnership with Terravesta
- Farm Business Innovation Show



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Miscanthus has a great future in the UK as an energy crop which is why we are working with Terravesta who work with growers, to process the crop to produce sustainable, high quality fuel and energy.

Miscanthus is growing on around 8,000 hectares of farm land across the UK, and with Terravesta's business model, it offers a very sustainable and long term source of energy. We're excited because it offers farmers a closed-loop system. If growers plant up at least 10 hectares of marginal land with the crop, sell the bales to Terravesta, and buy back the pellets for use in a boiler on site, it offers security against rising energy prices.

We know the price of oil is low at the moment, but it will rise, along with the inflated prices of LPG and electricity. Under contract with Terravesta, farmers can be self-sustaining for 10 years plus, because the company offers 10-year, index linked contracts for the supply of miscanthus. There is a very good business case for working with Terravesta, and we've made the decision to plant up 10 hectares of land with miscanthus, for the first time next spring, under contract with them.

"We're pleased to be working with BGI, giving farmers the opportunity to grow miscanthus on marginal land, and offering the chance to buy back the pellets for use in an on-site boiler," - Alex Robinson, Terravesta's Business Development Manager.



Future Proof Your Farm With Miscanthus



At this year's Farm Business Innovation show, we welcomed a record number of visitors onto our stand where we were inundated with enquiries about how to 'Grow Your Own' biomass crops, how to join BGI's 'Partner Programme' and how to create biomass pellets using our new Mini Pelleter.

For more information on any of the topics mentioned in the newsletter, please contact us directly.



James Parry, Commercial Director demonstrating our Mini Pelleter

RHI Certification achieved for Miscanthus and Class C Waste Wood

We are pleased to announce that the emissions tests undertaken in the Biokompakt Laboratory in Austria were successful and both Miscanthus and Class C Waste wood are now certified to burn in our 130 kW boiler range, under the current RHI regulations.

To claim government RHI, you have to achieve below 30 particles per matter, which is the accepted measure of emissions, and essentially the amount of dust leaving the flume. Miscanthus pellets achieved 6.9 particles per matter which is significantly lower than the limit, revealing the fuel to be very 'clean' and therefore producing a lot less pollution than other fuels.

Contact Us:

Please call us for more information about our biomass boilers, fuels and associated products:

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