

SCI		
Woodhurst Regeneration Project	Envar Ltd	E001-014

Revision/Version	Comments	Author	Date
1	Draft	CS	May 2021
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Contents

1	INTRODUCTION.....	2
1.1	Background	2
1.2	Scope of Community Consultation	3
1.3	Pre-Application Advice.....	3
1.4	Meetings / Local Liaison Group	4
1.5	Engagement with the Local Community.....	4
1.6	Main Feedback.....	7
1.7	Addressing Concerns Through Mitigation/Scheme Design.....	7

Appendices

ANNEX 1: PRESENTATION TO LOCAL LIAISON GROUP

ANNEX 2: MINUTES OF LOCAL LIAISON GROUP

ANNEX 3: CONSULTATION DOCUMENTATION

ANNEX 4: RESULTS OF THE SURVEY

1 INTRODUCTION

1.1 Background

1.1.1 This Statement of Community Involvement accompanies a Planning Application and Environmental Statement which seeks planning permission for the construction of the following development at the Applicant's existing waste management facility at The Heath, Woodhurst, Huntingdon, PE28 3BS:

- i) Dry Anaerobic Digestion (AD) Facility;
- ii) Healthcare Waste Energy Recovery Facility (ERF);
- iii) Pellet Fertiliser Production Facility;
- iv) Vehicle Re-Fuelling Station;
- v) Waste Transfer Station, and
- vi) Woodchip Biomass Fuel Storage Building

1.1.2 The proposal also includes the construction of surface water storage lagoons, an extension to the existing concrete pad, demolition of IVC buildings/tunnels and ancillary development.

1.1.3 Paragraph 39 of the National Planning Policy Framework (NPPF) confirms that, in terms of decision making:

Early engagement has significant potential to improve the efficiency and effectiveness of the planning application system for all parties. Good quality preapplication discussion enables better coordination between public and private resources and improved outcomes for the community.

1.1.4 Due to the current and ongoing government guidance to help combat the spread of coronavirus (COVID-19), the Applicant has undertaken its consultation on the proposed development in a more remote manner involving Microsoft Teams Meetings and digital platforms in the form of leaflet/letter distribution and the publication of a dedicated website whereby members of the public can provide comments on the proposal. The Applicant has engaged with a Communications Consultancy to assist with this process. The following set's out the Application approach to Community Involvement in relation to the proposal.

1.2 Scope of Community Consultation

1.2.1 The Community Consultation exercise has regard to the County Council's Statement of Community Involvement (SCI adopted January 2019) and has involved the following main stages:

- Formal Pre-Application Engagement with Cambridgeshire County Council as Waste Planning Authority;
- Scoping Opinion request with Cambridgeshire County Council;
- Liaison with Local Councillor;
- Arrangement of a Local Liaison Meeting;
- Explanatory video (<https://www.youtube.com/watch?v=UaMuFWmEIYc>), and
- Leaflet/Publication Mail Drop & Website seeking local community feedback.

1.3 Pre-Application Advice

1.3.1 The Applicant sought formal pre-application advice in relation to the proposal (albeit amended since this request) from the County Council in writing on 6th August 2020, reference PR/H/4112/20/CW. As part of this process, the Council engaged with the following statutory consultees:

- Environment Agency;
- Natural England;
- Local planning authority (Huntingdonshire District Council (HDC));
- Environmental protection officer (at HDC); and
- Lead local flood authority.

1.3.2 The pre-application advice from the Council concludes as follows:

“The NPPF and HLP policy support economic growth and the development of businesses in rural areas and it is noted that around 8 full time jobs would be created. The in vessel composting process is a net consumer of energy whereas treating the same food waste and green waste by AD would generate electricity which would be piped into the grid replacing non-renewable natural gas. This would comply with the broad sustainability aims of national development plan policies in this respect. The properties of clinical waste mean that it cannot be reused or for the most part recycled. It therefore needs to be disposed of safely by landfill or incineration. Using the heat from the combustion process in the proposed incinerator to fuel the proposed AD plant would demonstrate the benefit of co-locating the proposed new waste management facilities as would the addition of the digestate to the windrows for final composting.”

It is my opinion that subject to satisfactory design and it being demonstrated that the proposed AD plant and clinical waste incinerator would be operated without causing unacceptable adverse impacts on human health or amenity or on the natural environment the proposed development could be supported in principle”.

- 1.3.3 A copy of the Council’s pre-application advice is enclosed at Appendix 1 to the Planning Statement accompanying the Planning Application submission.

1.4 Meetings / Local Liaison Group

- 1.4.1 The Applicant held a ‘virtual’ meeting with Councillor Steve Criswell on 8th March 2021 and a subsequent meeting with the Right Honourable Shailesh Vara MP on 11th May 2021. The purpose of the meetings was to inform the local MP and member of the Council the Applicant’s proposed development and seek any early comments.

- 1.4.2 On the 10th May 2021, the Applicant Company also chaired a meeting of the Local Liaison Group, which, amongst other matters, presented the proposed development to the group, which included an explanation of the technology and background to the project. The presentation to the group also included a PowerPoint presentation which is set out in Annex 1 to this report. In attendance at the meeting were the following people:

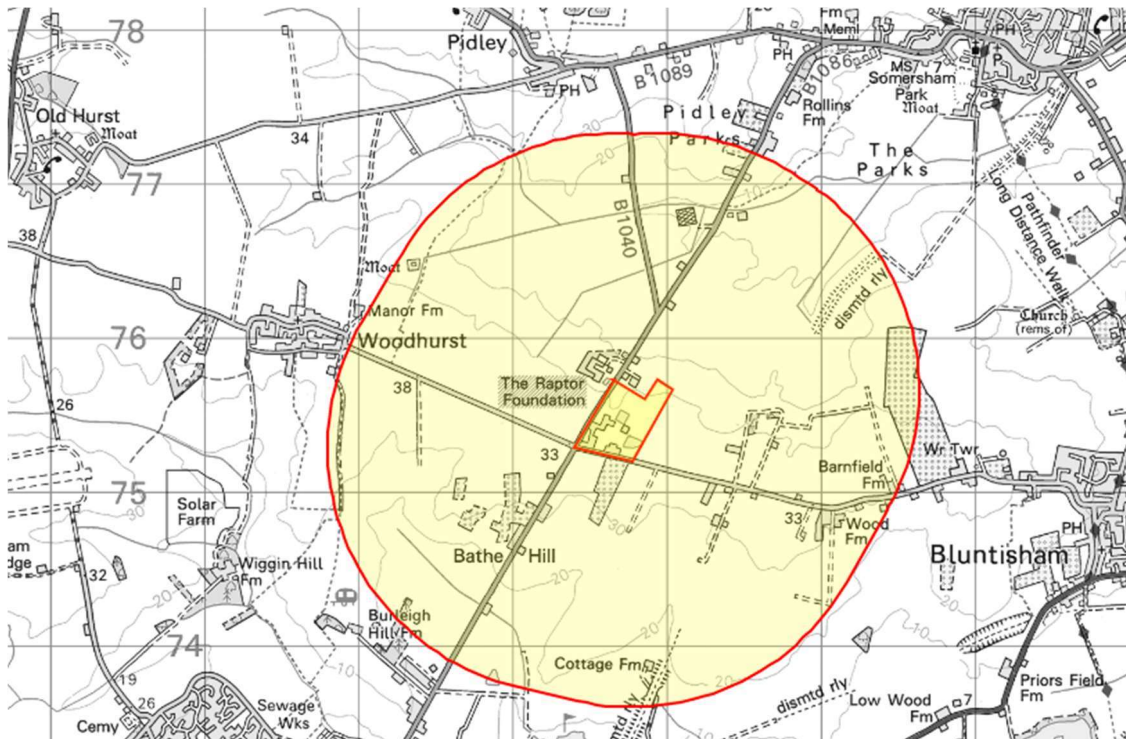
Martin Graves – Envar (MG), Andy Sibley – Envar MD (AS), James Cooper (JC), Donna Haysom – Envar (DH), Helen Wass – Cambridgeshire County Council Planning (HW), Margaret Lumb – Bluntisham Transport Committee (ML), Tracey Hope – Bluntisham Parish Clerk (TH), Darren Smith – Environment Agency (DS), Cllr. Andy Notman – Chairman Wood hurst PC, Cllr Richard Sutton – Somersham PC Cllr Graham Bull – Huntingdon District Council

- 1.4.3 The minutes of the meeting are set out in Annex 2 to this report.

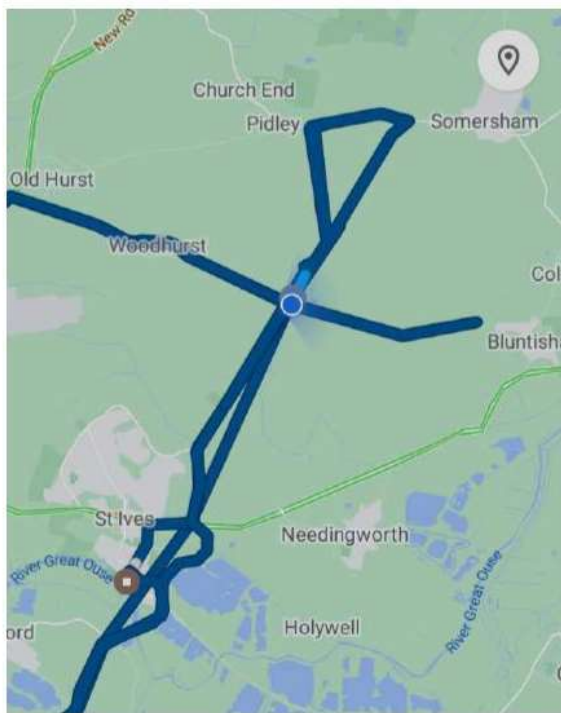
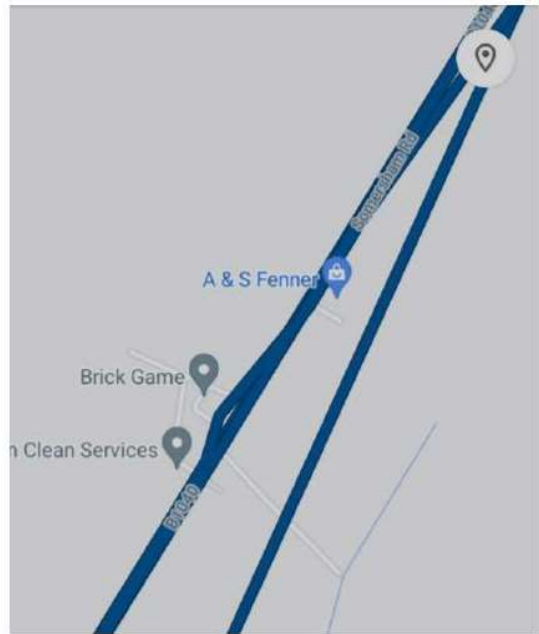
1.5 Engagement with the Local Community

- 1.5.1 To provide the local community advance notice of the forthcoming community consultation exercise, the Applicant distributed by post a consultation leaflet, questionnaire with a covering letter inviting residents to take part in the community consultation event. Prior to carry out the exercise, the Applicant sought advice from Cambridgeshire County Council as to the reasonable geographical scope of the distribution consultation leaflet. The consultation area therefore comprised three villages: Woodhurst, Bluntisham and Somersham.

- 1.5.2 The consultation period ran from 11th May 2021 to the 28th May 2021.
- 1.5.3 The consultation documentation is enclosed at Annex 3 to this report. The distribution of that consultation information covered the following geographical area (approximately a 1-mile radius):



- 1.5.4 The launch of the Applicant's website (<http://www.regenerationwoodhurst.com/>) took place on the 11th May 2021. The website contained information which explains the proposal and an invitation to take a survey to provide feedback on the forthcoming planning submission.
- 1.5.5 Information packs were hand delivered to the 24 properties within the consultation area (see Annex 3). The maps following provide evidence of delivery routes by means of GPS tracking as shown below.

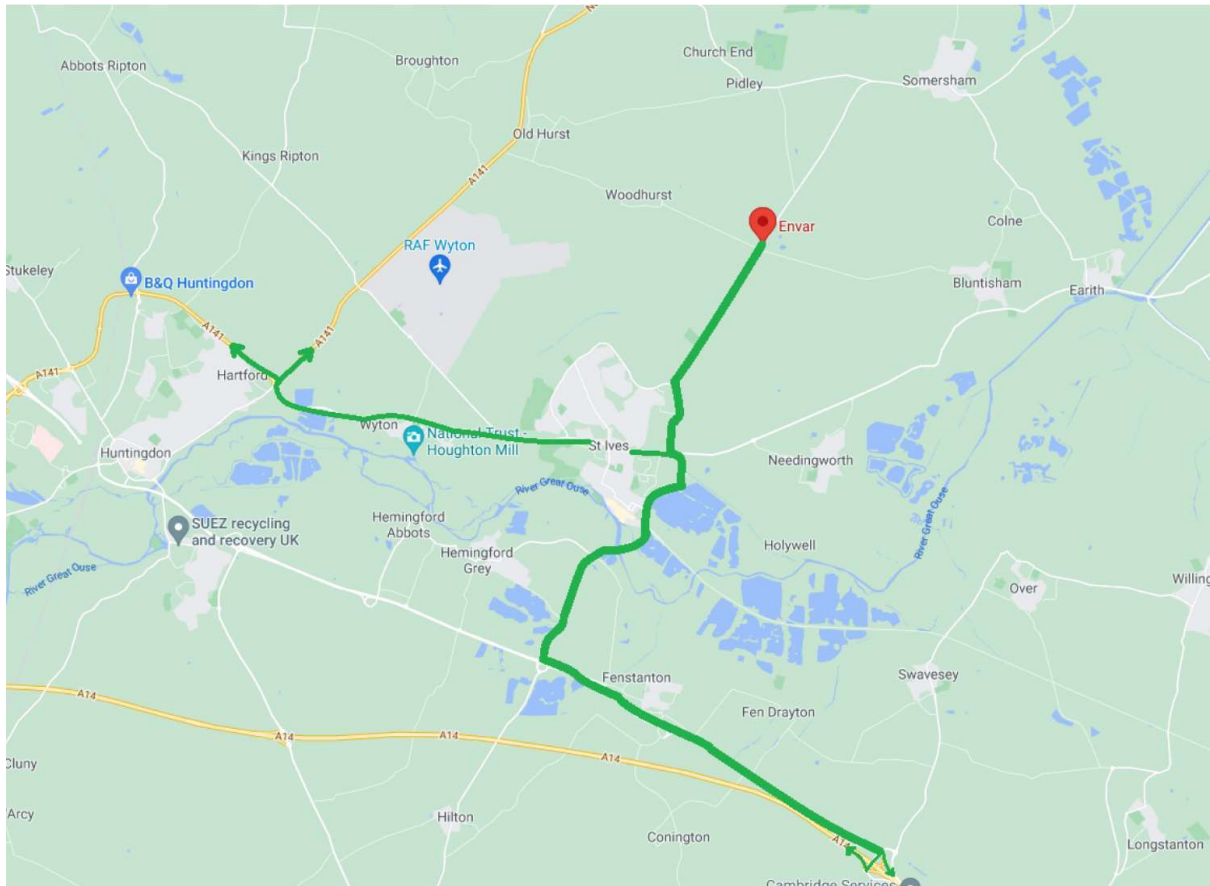


1.6 Main Feedback

- 1.6.1 A total of nine surveys were completed. Most respondents live in Woodhurst (44.4%). Just over a third (33.33%) live in Bluntisham and 22.22% live in Somersham. All respondents had read the leaflet. Nearly 90% had visited the website and 67% had watched the video.
- 1.6.2 No respondent is looking to move with around 45% expecting to stay in the area for at least another five to 10 years. Nearly 78% of people were aware of the compost facility prior to receiving the information pack or visiting the website.
- 1.6.3 On the issue of odours, 11% state that this has improved considerably whilst over 55% say that it has improved although is still noticeable. 22% believe odours have worsened.
- 1.6.4 Opinion on the proposed development shows over a third of people feel it to be a good idea whilst another third feel it is a good idea too although would like more information on:
- Environmental impact (100%)
 - Traffic impact (67%)
 - Construction (33%)
- 1.6.5 Of the concerns that people have, the most dominant relates to traffic with half of people registering concern.

1.7 Addressing Concerns Through Mitigation/Scheme Design

- 1.7.1 The Applicant has taken on board the comments received through the community consultation exercise and, as far as reasonably practicable, taken steps to mitigate any issues through careful design of the proposal and incorporating mitigation measures to reduce any negative impacts to a minimum whilst enhancing the benefits of the scheme as far as possible.
- 1.7.2 Following the responses on the consultation exercise, the Applicant has included a Traffic Management Plan which proposes that all Heavy Commercial Vehicles (HCVs) use the primary vehicle routeing via the St. Ives Bypass link to the A14 or A141 as these are the largest and main access routes to the site from the wider highway road network.
- 1.7.3 The proposed route of HCVs is shown on the diagram below.



1.7.4 Through the use of these routes, HCV traffic will avoid the majority of local residential areas and potentially sensitive traffic areas before accessing main transport links.

ANNEX 1: PRESENTATION TO LOCAL LIAISON GROUP

Envar
Regeneration
Woodhurst

enVar
Regenerating our Earth



HEATHCOTE
HOLDINGS

enVar
COUNTRYstyle
RECYCLING

FGS
PLANT

fgsorganics

fgsagri

fgspilcher

VeriGreen

waterdirect



enVar
Regenerating our Earth

Envar - organic waste and biomass recycling operator specialising in the sustainable processing of waste streams.

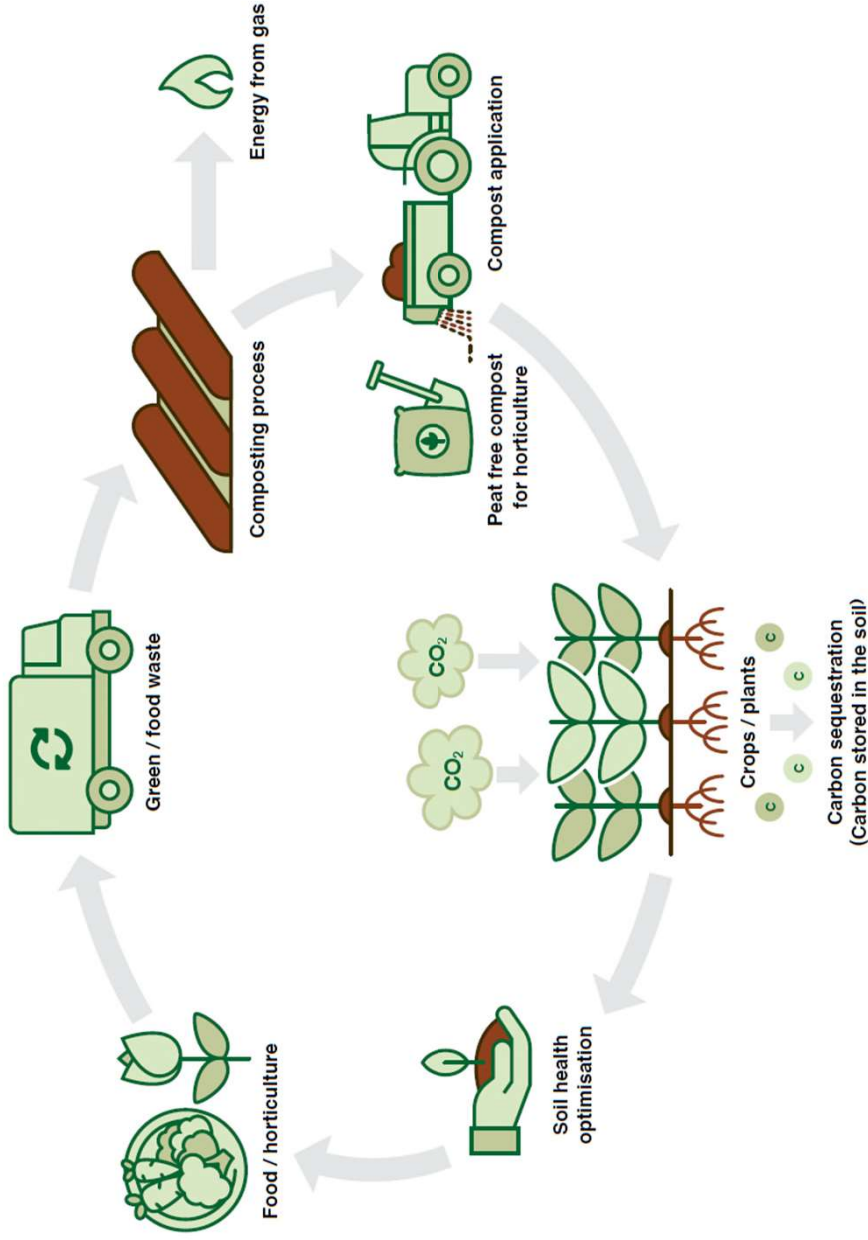
Envar Regeneration - an opportunity at our site in Woodhurst.



HEATHCOTE
HOLDINGS

Envar is a subsidiary of Heathcote Holdings, a group of complementary, innovative companies.

The Composting Cycle



In a normal composting system, no energy is captured during the process.

This energy can be recovered to provide a renewable fuel

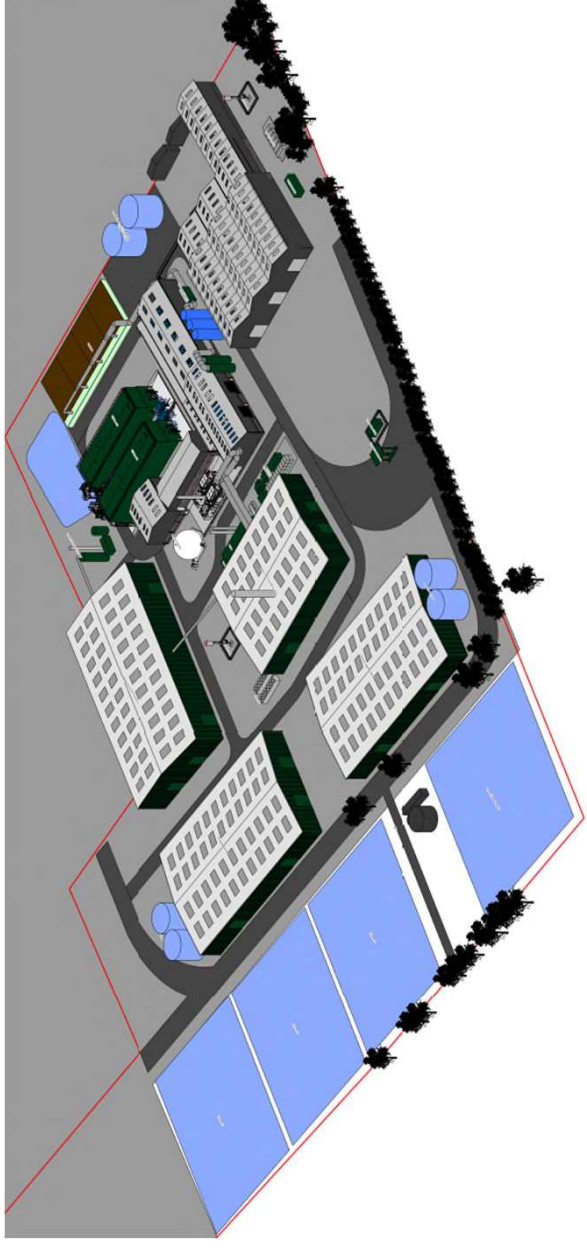
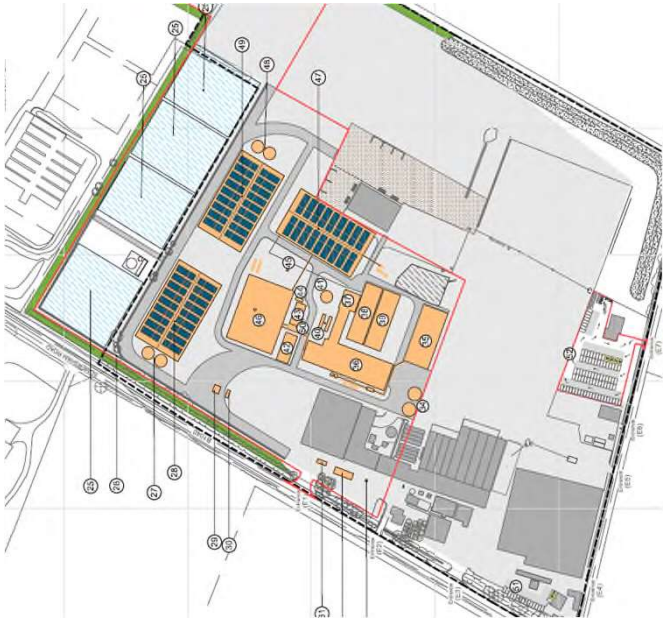
The rest of the compost process is improved by better pre-composting treatment

The cycle of sequestration is maintained



What's Proposed?

- A Dry AD Plant with 2 x digesters, a reception hall and drying facility
- A healthcare energy recovery facility
- Compressed gas HGV refueling station (private use only)
- Gas grid injection plant
- A biomass storage shed
- A waste transfer station
- Nutrient Pellet Plant
- Solar power array



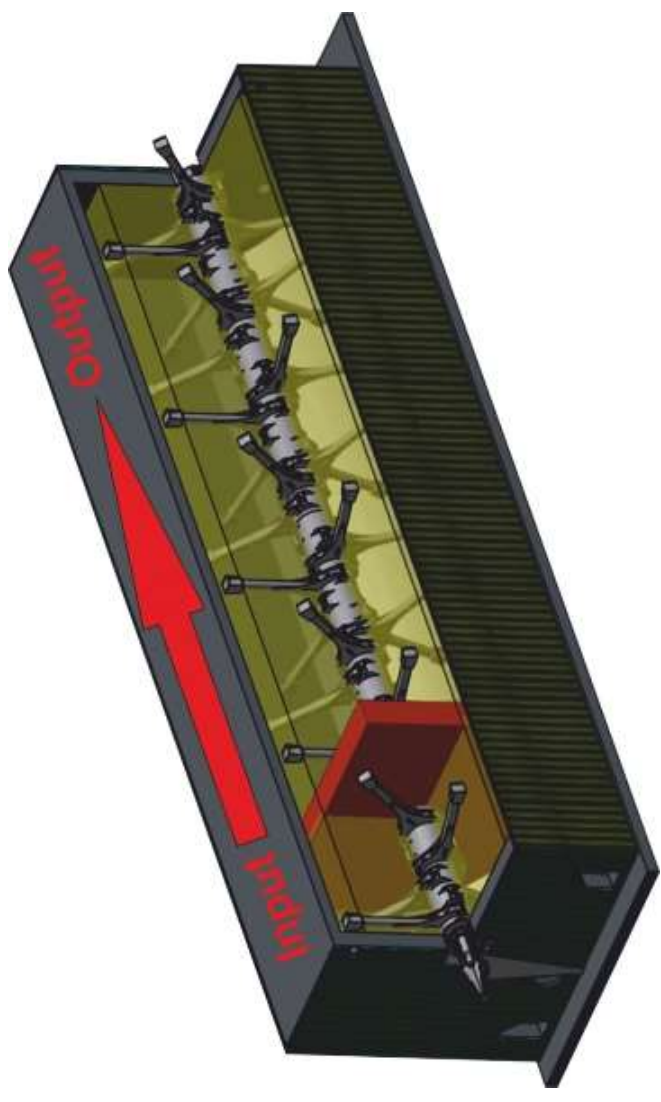
How Dry Anaerobic Digestion works

The material is treated in a fully enclosed and sealed system

Natural biological break down creates gas

The gas is captured cleaned and taken for use as a renewable fuel

The finished material is treated and taken for finishing into a quality organic soil improving compost



Healthcare Energy Recovery



The need for safe and compliant disposal in the UK increased significantly

The increase in care home requirement will likely increase this further

Energy, traditionally lost in older facilities, can be recovered and used when paired with new technology

Process is specially designed, clean room environment built to the latest and most stringent compliance standards

Fully enclosed system with no handling or access to waste



Gas fuelled fleet

- Diesel fuel use causes significant pollution
- Electricity is not a viable alternative yet
- Compressed renewable gas has significantly less emissions than diesel
- Emissions which are reduced most significantly are those which you hear about on the news.
- Not a commercial gas station, fuel for own fleet only.



Nutrient Pellet Plant

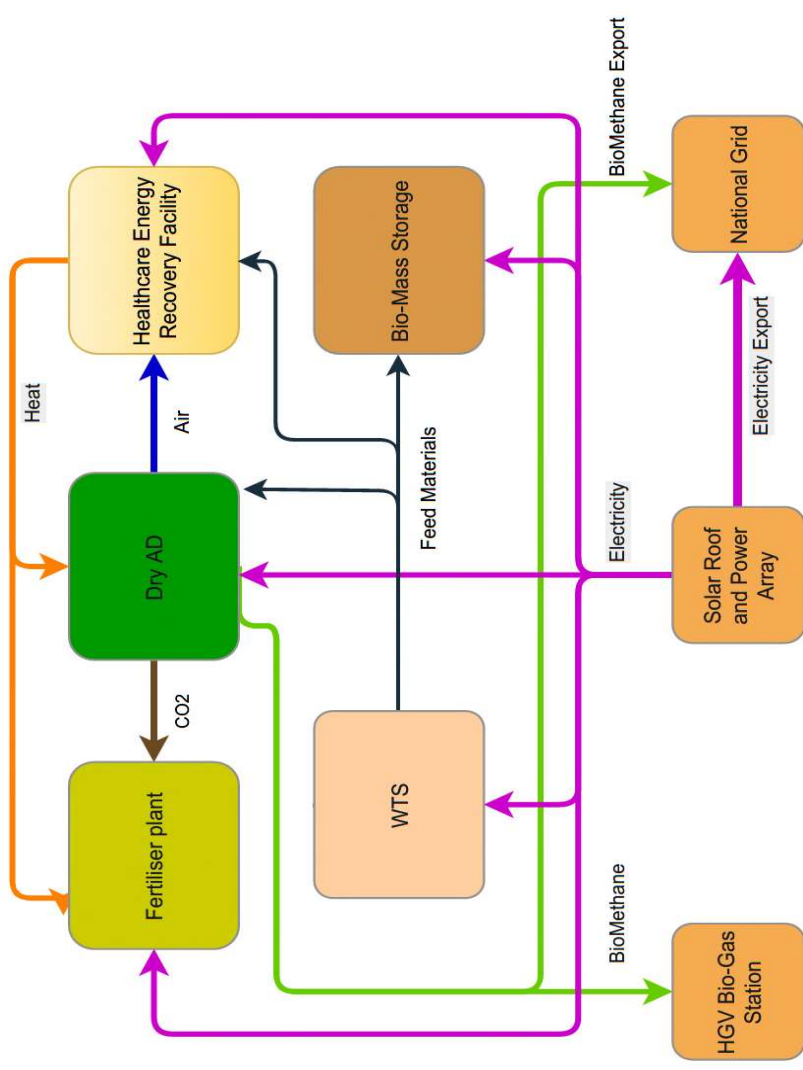
Using Captured Carbon and Compost this plant produces a tailored nutrient rich pellet for use in NPK replacement on farms.

Reducing the reliance on fossil based fertilisers made using renewable energy and raw materials

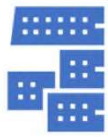


Synergies

This is all possible because the design maximises the use of inputs and outputs from each facility. Taking waste energy and product and putting those materials to good use which would not be achievable in isolation



Balance of Benefits



Significant investment in infrastructure, which will benefit local businesses



Creation of significant local employment opportunities



Positive effect on the carbon credentials of the county



Opportunities for local businesses to benefit from improved services and availability



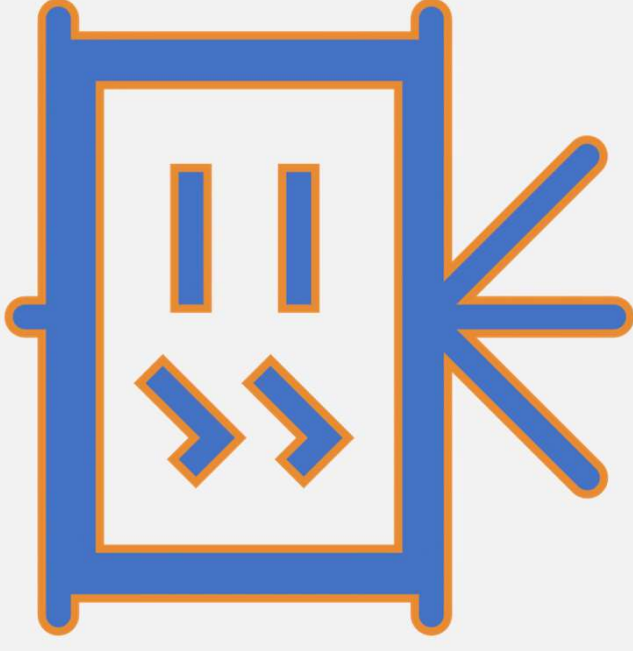
Reduction in odorous emissions



Consultation

Envar plan to reach out to the public in the local area and consult on our plans

- delivery of physical information to local residents
- Setting up of a website with information and a feedback mechanism
- consulting directly with the liaison group and discussing our proposal in detail
- reviewing all feedback with an open mind



ANNEX 2: MINUTES OF LOCAL LIAISON GROUP



MINUTES FOR LIAISON COMMITTEE MEETING

Date: 10th May 2021

10:00 am

Host:	Envar Composting
Chair	Andy Sibley – Managing Director
Attendees:	Martin Graves – Envar (MG), Andy Sibley – Envar MD (AS), James Cooper (JC), Donna Haysom – Envar (DH), Helen Wass – Cambridgeshire County Council Planning (HW), Margaret Lumb – Bluntisham Transport Committee (ML), Tracey Hope – Bluntisham Parish Clerk (TH), Darren Smith – Environment Agency (DS), Cllr. Andy Notman – Chairman Wood hurst PC, Cllr Richard Sutton – Somersham PC Cllr Graham Bull – Huntingdon District Council
Apologies:	Cllr. Steve Criswell – Cambridgeshire CC, Charlie Trousdell – Envar, David Hopkins – Pidley Parish Council, Alistair Marr – Woodhurst PC,
Minute Taker	Donna Haysom Office Manager Envar Composting Ltd

AGENDA

Welcome & Introductions – Andy Sibley
Site Update – Martin Graves
Environmental Agency update
Updates from Parishes
Planning Updates
AOB
Close

Introductions

Andy Sibley (AS) - Welcomed everyone to the meeting and mentioned that it had been a long time since our last liaison meeting, which was 12th December 2019, Andy added that this was due to the COVID pandemic making meetings difficult. Asked if everyone was happy for the meeting to be recorded and everyone agreed. Andy asked if there were any comments from the last minutes and nobody had any, so it was agreed the minutes from the December 2019 meeting had been accepted.

Site Update

MG opened, explaining there had been no major operational changes at the site since the last meeting, however we have had a 365 kw solar array installed on roofs of some of our buildings meaning we do not have to draw so much power from the grid. We currently employ roughly 35 members of staff from the local areas including a new groundsman who will be keeping everything tidy, including the area around the site clear. We are also in the process of refurbishing the Heathtop House which will be used as staff welfare and offices. We are still investing in plant improving efficiencies working at removing as much contaminants as possible, mainly plastic. We currently send zero to landfill. We are supporting local community projects such as St Ives in Bloom by supplying our soil enhancing product and Bluntisham Cricket Club by supplying shirts. We also continue to supply local farmers with our soil enhancing product.

MG - asked the meeting delegates if there were any questions, which there were not.

Environment Agency update

DS – opened by informing the meeting that he last visited the site in March where the site was performing well.

In February the site was issued a Permit Variation which includes improvements to containment and in particular the lagoons and other improvements (*N.B. this is due to nationwide changes in legislation and guidance*). The Environment Agency have no issues and he feels the site is operating very well, he added that the spec and quality of the outgoing material was very good. Darren went on to add that the Bio-Filters are working well. They do intend doing active odour monitoring.

Daren added that looking forward he will be supportive of the site looking at extending the sites storage capacity, especially for compost liquor and water. He ended his update by saying the Environment Agency are happy with how the site is operating at this time and asked for any questions. There were no questions.

Update from Parishes

AS asked for updates and comments from the Parishes

Dick Sutton – asked if the proposed traffic lights due to be installed at the crossroads will affect us at all?

AS – noted that most deliveries are via HGV's and we don't use the entrance at Gate 4 on Heath Road anymore. The entrance for our HGVs is well away from that junction and hopefully it will ease flow of traffic, but we can't see an issue for us. There were no other comments.

Planning update

Helen Wass – Informed the meeting that since 2011 planning application for minerals and waste applications have been assessed against Cambridgeshire and Peterborough Minerals and Waste Core Strategy and Site-Specific Plan, in the last few years they have been working on a successor document which will be known as the Minerals and Waste Local Plan. After being reviewed by a Planning Inspector in September and taking on some of his suggested modifications, the plan was

found to be sound. It will be submitted to the Council in June. The aim is for the new plan to be adopted 20th July. Any new planning applications after this time will be judged wholly against this plan.

Planning Updates

AS/JC - Explained we have some planning updates on proposal on Envar is planning. Jim Cooper then shared the screen with Envar Regeneration Woodhurst presentation.

AS said that we are now looking at the future of organic material which will mean quite a few changes to the method of collection and how organic waste is processed. We will be looking to future proof the Envar business, to make sure we offer security for the business and the staff who work here. We are planning to recover energy out of the process and create a fertiliser product to enhance soil carbon sequestration.

AS - explained our process with food and green waste that is currently accepted at the facility. Andy went on to explain how the process could be further optimised through the use of a technology used in Germany and across Europe called Dry Anaerobic Digestion (dAD). This process will harness Biomethane potential from the material.

Andy went on to explain that we are looking to install a dAD plant on the site which will process about 60-70 thousand tonnes each which is about half our input at the moment.

He added that in order to supply the heat needed in the process we will need a Healthcare Energy Recovery Facility which will be small, 12,000 tonnes, and will treat healthcare waste. On the back of the AD plant, we are looking at a fertiliser plant, this will then produce a nutrient pellet fertiliser as a replacement for artificial fertilisers.

Some of the heat from the Healthcare Facility will be used for the fertiliser plant. Andy explained that due to the location of the AD plant we are also looking at a biomass storage building and a transfer station to replace buildings used for that purpose.

AS went on to describe the new legislation that the EA have brought in called **Best Available Techniques**.

With the new building we will also look to put solar on the roofs.

We want to change our fleet to run on biomethane, which we will produce from the AD plant and will only be used for our own trucks.

Gas that we do not use will go back to the national grid which will be used in homes in the local area.

AS - concluded, that is our proposal and asked James to go into things with more detail.

James Cooper gave a slide presentation which explained how Dry Anaerobic digestion works. The presentation also had slides on the Healthcare Energy Recovery, Gas fuelled fleet benefits. Nutrient Pellet Plant and how the design we have chosen maximises the use of inputs and outs from each facility; taking waste energy and product and putting those materials to good use which would not be achievable in isolation.

AS - summed up by explaining this plan will secure the future of the site and this will produce at least 10 more local jobs on the site.

It is intended to reduce the odour as it harnesses the methane and better treats the odour.

We have a good relationship with local trades/suppliers, and we see this as an opportunity to increase that.

Overall tonnage into the site will not increase and traffic will remain under the permitted level, and we are hoping that there will be a reduction in the odour because of better treatment technology and a different process.

We are now in the final stages of our planning; this is now the part of the process called Public Consultation and this is our first consultation regarding this proposal. We have an agreed distribution list of properties around the site which we will be contacting within the next couple of days, we have set up the website which has a feedback system in it which will be live for the next few weeks and which the local population can make comments on our proposals, which we will review. We are hoping to submit final planning in June.

Q&A

Richard Sutton

Asked if we could possibly delay putting in the planning application until July as under current legislation a lot of Parish Councils cannot meet because they cannot do remote meetings.

AS - Responded by saying that this was a pre planning consultation the Parish Council will have their opportunity through the Planning Process to voice concerns, however we will try and work with you.

Richard Sutton - also asked what if our lorries needed to refuel, how will they do so on gas

AS - Responded that it's getting more common and this will realistically be about 3 years away, there are Gas fuelling stations in Sandy and in Kent and this will be a logistical point but we are confident that these fuelling stations are becoming more common around the country and we'll be looking at that.

Helen Wass - Added that Envar had spoken to her and understood that we needed to have sufficient time between closure of the pre application and time for consultation and publicity to take into account any points raised, she's tied up first week of June and on leave then and so realistically it won't be until last week of June and hopeful all meetings will be up and running by then.

Tracey Hope - Asked if the website could be shared around.

AS - Agreed it could be and added that it should be live later this afternoon.

Andy Sibley - closed the meeting by thanking everyone for their time and reminding the group that the website will be live hopefully this afternoon and if anybody had any questions to please feel free to contact us.

Hopefully later in year we can have a meeting face to face.

The address of the website is <http://www.regenerationwoodhurst.com/>

ANNEX 3: CONSULTATION DOCUMENTATION

Dear Neighbour,

As an existing critical waste infrastructure site in the County, we have continued to invest in technology and infrastructure to increase the efficiency of our site, reduce waste going to landfill and making a greater contribution to the slowing of climate change through the installation of renewables and the use of clean energy alternatives. But we want to go further and do more to improve the site, the way materials are processed and to reduce the impact our operations have on the wider environment.

Envar Regeneration Woodhurst is a proposed development that will see new, highly advanced technology being used to better treat bio-degradable waste. The process is not only enclosed, but also sealed, meaning an improvement in any potential odours. The project will deliver clean “bio-methane” to the national grid for use in homes and factories, and in the long term, fuel for our HGV’s once converted making them 20% less polluting than the standard diesel equivalent. The site will also produce its own electricity with roof space dedicated to high efficiency solar panels reducing resource use further.

The technology (called Dry Anaerobic Digestion) is well-proven on the continent. In its use overseas it has been found to be highly efficient at treating green and food waste in a responsible manner with many benefits over the UK’s current alternatives.

We are enclosing a leaflet that provides a little more detail on the project and you are invited to have a look at the project website if you would like more detailed information.

Envar strive always to be good neighbours. The project represents a major investment into the local economy with new jobs for local people and greater opportunity for local companies during construction and future operation. As positive and welcome as these things are, we do know that some may have questions or concerns and if so, we would like to hear them. On the website (www.regenerationwoodhurst.com) you will find a link to a short survey.

Our consultation period starts on the 11th May 2021 and completes on the 28th May 2021, the point at which we kindly ask any responses to be submitted for consideration.

Yours sincerely



Andy Sibley
Director

IMPORTANT INFORMATION

enVar regeneration



Envar Regeneration
WOODHURST

WHAT'S NEXT?

The Envar Regeneration Woodhurst project is at the moment, a proposal but one that we are keen to make real because the benefits to society are so compelling and very much needed.

We will soon move into the detailed design phase. Envar wish to be good neighbours so this leaflet serves as a means to let you know what we are looking to do as well as give you the opportunity to be part of the process.

We know that when these sorts of developments are proposed, some people have questions, some may even have concerns and if that's the case, we want to hear from you.

A project website has been launched where you can find out more information as well as an **online survey** that you are invited to complete before the 28th May 2021

www.regenerationwoodhurst.com

If you prefer to complete a paper survey, please email us at regenerationwoodhurst@envar.co.uk and we'll send you one.

PLEASE NOTE: Due to Covid Restrictions, we are unable to permit public access to the Woodhurst site.

enVar
regeneration
Envar Composting
Somersham Road
Woodhurst, Somersham,
Huntingdon PE28 3BS



enVar regeneration

Envar Regeneration Woodhurst will represent a huge investment into the local economy creating around 10 to 20 new jobs and opportunities for local businesses and suppliers.

It will contribute to the UK's ambition towards **zero carbon** by 2050, **slowing climate change** and boosting **sustainability** creating **renewable fuel**.

(And continue to make lovely, nutrient-rich compost to feed the fields to help feed us all!)

FAQS

Is it safe?

Very! The system we are proposing will be the first of its kind in the UK but has been operational for several years in places like Austria so it's a proven technology. There are the most stringent regulations in the world, regulations that we also adhere to here.

Healthcare waste is delivered to the site in sealed, sterilised containers and transferred to the energy recovery plant via a closed coupling.



What needs to be built?

- Waste Transfer Station (1) Biomass Store (2) Small Scale Energy Recovery Plant (3) Dry AD Facility (4) Pellet Production Facility (5)

No land which is not already part of the site is required.

Everything will be designed with both practicality and aesthetics in mind. Also the underlying landscape on the permitter and within the facility.

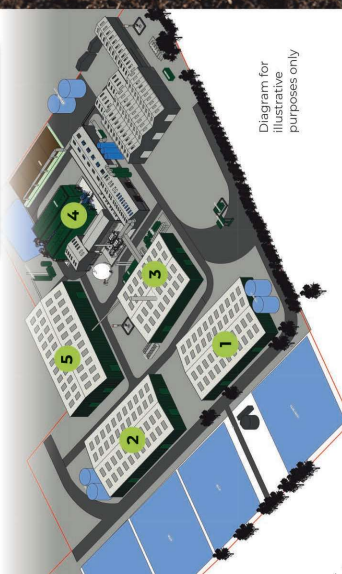


Diagram for illustrative purposes only

COMPOSTING IS NOTHING NEW.

We know the Romans and ancient Greeks made it using the same basic processes we use today, but today it's more important than it's ever been. Mankind is consuming more produce than at any time in history which has two major consequences.

The first is the amount of organic waste this consumption produces; around 14m tonnes each year in the UK. When allowed to decompose in an uncontrolled manner, it produces methane, a gas 20 times more potent than CO2 as a cause of climate change.

Landfill isn't an option. This gas can build up to dangerously volatile levels plus landfills containing a lot of organic waste can collapse as it decomposes, meaning that they can never be built on or re-purposed.

And secondly, with sustained intensive agriculture, the quality of soil reduces making it harder to grow the amount of crops we need. It's estimated that around 17% of arable land in the UK is showing signs of erosion - more so here in Cambridgeshire.

Risk of flooding increases too as the soil loses its ability to hold onto water.

But nature provides the answer: composting. And human ingenuity has worked out how to work harmoniously with nature by developing the means that accelerates the process and the volume of compost that's produced.

When compost is turned back into the soil, its nutrient value increases, boosting farming yields and quality, as well as increasing the amount of CO2 the soil absorbs from the atmosphere - a process called drawdown.



20 years ago, Councils across the UK began to introduce kerbside recycling services including the food waste collections as the cost of traditional waste disposal rose to its highest in the world. Our rate of consumption is unlikely to fall plus there is the ever pressing issue of climate change to contend with. The Government has set a legally binding target of the UK reaching zero carbon emissions by 2050 - the first country in the world to do so. It's a worthy ambition but a challenging one - a challenge Envar are keen to take on with the **Envar Regeneration-Woodhurst Project**.

But what about tomorrow?

More and more councils are providing garden and food waste collections as the cost of traditional waste disposal rises to its highest in the world. Our rate of consumption is unlikely to fall plus there is the ever pressing issue of climate change to contend with. The Government has set a legally binding target of the UK reaching zero carbon emissions by 2050 - the first country in the world to do so. It's a worthy ambition but a challenging one - a challenge Envar are keen to take on with the **Envar Regeneration-Woodhurst Project**.

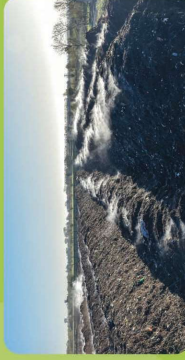
BUT HOW WE WANT TO PROCESS IT - IS!

The Envar Regeneration-Woodhurst Project will utilise advanced, cutting-edge technology that accelerates the production of compost, increasing its quality whilst at the same time, creating the ability to produce clean, renewable energy. It will represent a boost to the local economy creating jobs and opportunities for local businesses and suppliers.

TODAY

Compost is currently produced by placing the organic waste into sealed containers. Natural decomposition generates heat inside these containers which speeds up the composting process.

After about two weeks, the material is laid out in rows (called windrows) to complete the process.



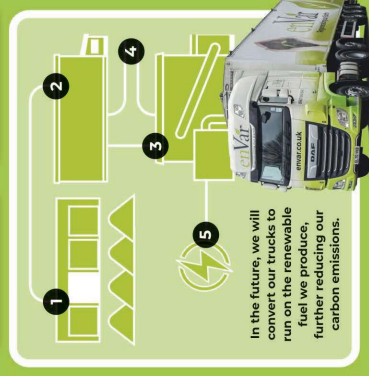
Reducing odours and creating renewable fuel are primary motivations in Envar perusing this project.

TOMORROW?

Because more of the decomposition takes place inside an air tight container, odour emission is drastically reduced.

Gas is extracted from the process which will be fed into the national grid boosting the amount of energy generated from renewable sources.

The proposed system will complement our existing processes (1) with new, fully sealed units (2) inside which more of the composting is done leading to reduced odours. This heat that will be created from a small-scale energy recovery facility (3). The gas this produces will be fed into the grid (4) as well as being used to generate electricity on-site for our operations (5).



In the future, we will convert our trucks to run on the renewable fuel we produce, further reducing our carbon emissions.






IMPORTANT INFORMATION ENCLOSED




Proposed development at the
Woodhurst Composting Site









ANNEX 4: RESULTS OF THE SURVEY

Detailed results from survey

1. Have you (tick all that apply);				
			Response Percent	Response Total
1	Read the information leaflet?		100.00%	7
2	Watched the video?		71.43%	5
3	Seen the website?		100.00%	7
			answered	7
			skipped	0

2. Which village do you live in?				
			Response Percent	Response Total
1	Bluntisham		28.57%	2
2	Somersham		14.29%	1
3	Woodhurst		57.14%	4
			answered	7
			skipped	0




3. How long have you lived in the local area?				
			Response Percent	Response Total
1	Less than 5 years		14.29%	1
2	More than 5 years but less than 10 years		42.86%	3
3	More than 10 years but less than 20 years		14.29%	1
4	20 years or longer		28.57%	2
			answered	7
			skipped	0

4. How long do you think you'll remain living in the local area?				
			Response Percent	Response Total
1	Currently looking to move		0.00%	0
2	At least another 5 to 10 years or so		42.86%	3
3	Not planning to ever move		57.14%	4



4. How long do you think you'll remain living in the local area?

		Response Percent	Response Total
4	Don't know	0.00%	0
		answered	7
		skipped	0





5. Of the following, which two best describes what you think is best about living where you do?

		Response Percent	Response Total
1	Peace and quiet		71.43% 5
2	Community spirit / good neighbours		28.57% 2
3	Rural setting		71.43% 5
4	Transport connections		0.00% 0
5	Civic amenities		0.00% 0
		answered	7
		skipped	0

6. Before you read about this project, were you aware of the Compost Facility at Woodhurst and what it did?

		Response Percent	Response Total
1	Yes		71.43% 5
2	No		28.57% 2
		answered	7
		skipped	0

7. We are aware that there have been issues in the past with odours coming from the facility. Would you say that today, compared to the past, this is an issue that...

		Response Percent	Response Total
1	Has improved considerably – I hardly notice any odours		14.29% 1
2	Has improved a lot but I still notice odours occasionally		42.86% 3
3	Hasn't improved		14.29% 1
4	Has worsened		28.57% 2
		answered	7
		skipped	0

8. Having read through the plans for the Envar Regeneration Woodhurst project, which of the following best describes your early opinion of it?

			Response Percent	Response Total
1	It's a good idea and have no concerns		42.86%	3
2	It seems a good idea but would like to see more detail		42.86%	3
3	I have some concerns		14.29%	1
4	I have no opinion one way or the other		0.00%	0
			answered	7
			skipped	0

9. Which of the following topics would you like to see more detail on?

			Response Percent	Response Total
1	How the technology works		0.00%	0
2	Environmental impact		100.00%	3
3	Construction		33.33%	1
4	What the site will look like		0.00%	0
5	Traffic impact		66.67%	2
6	Other (please specify):		33.33%	1
			answered	3
			skipped	4

Other (please specify): (1)

1	11/05/2021 19:49 PM ID: 166329471	I cant see how adding waste disposal will not impact traffic. Anything that gets rid of the stench will be helpful - it does stink and has got worse. The site looks scruffy and poorly maintained so hopefully it will be an improvement
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10. Of the following please rank your level of concern for each of the topics listed

	No concern	Slight concern	Concerned	Very concerned	Response Total
Odours	0.0% (0)	0.0% (0)	50.0% (2)	50.0% (2)	4
Noise	50.0% (2)	25.0% (1)	25.0% (1)	0.0% (0)	4
Traffic	25.0% (1)	0.0% (0)	75.0% (3)	0.0% (0)	4
Construction	25.0% (1)	50.0% (2)	25.0% (1)	0.0% (0)	4
The technology that will be used	100.0% (4)	0.0% (0)	0.0% (0)	0.0% (0)	4

10. Of the following please rank your level of concern for each of the topics listed

	No concern	Slight concern	Concerned	Very concerned	Response Total
The waste materials that will be processed	25.0% (1)	25.0% (1)	50.0% (2)	0.0% (0)	4
				answered	4
				skipped	3

11. Please use this space to tell us anything else that you think about the Envar Regeneration Woodhurst Project

			Response Percent	Response Total
1	Open-Ended Question		100.00%	2
1	14/04/2021 14:32 PM ID: 164354038	Test Survey by Steve. Do not include in results		
2	11/05/2021 20:16 PM ID: 166330962	Concerned that an incinerator will generate pollution and odours. Also some concerns from the looking at the plans of three additional entrances onto Somersham road that will make it more difficult & dangerous to get out of the junction from Wheatsheaf Road.		
			answered	2
			skipped	5

12. If you would like to be kept up to date with this project, please provide your email address below (Your email will be retained for the purpose of this project only).

			Response Percent	Response Total
1	Open-Ended Question		100.00%	3
1	11/05/2021 19:49 PM ID: 166329471			
2	11/05/2021 20:16 PM ID: 166330962			
3	13/05/2021 16:41 PM ID: 166495985			
			answered	3
			skipped	4

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