
Eco Burial Chambers

PITCH DECK

Environmentally sustainable
foundations and stone fixing



Mission statement:

Laying Loved Ones To Rest
Sustainably

Responsible Circular Space

The problem

Traditional burial methods generate significant CO2 emissions and waste valuable resources, leading to environmental degradation and an unsustainable future.

Problem 1

Lack of burial spaces
Limited time to consider
Limited plot/multi plot
Availability
Environmental impacts

Problem 2

Lack of low carbon
partners
Burial options awareness
To meet eco options
demand from end users

Problem 3

Budget limited/impacts
Supply & Fix competition
Internment management
Minimum Maintenance
service



Forecast:

In UK 36 local authorities, every single care home is located in areas with PM2.5 levels above the limits recommended by the WHO.

A quarter of 358 local authorities responding to the BBC said they would have no more room for burials by 2030.

[Alex Morgan](#)
CEO founder,
[Clean-wave.org](#)





Advantage over; 100% concrete = saving additional 2,791.25 kg CO2 of traditional build emissions

By utilizing recycled plastic, which requires five times less energy to produce and is not incinerated through waste-to-energy (WTE) methods, we effectively reduce associated emissions by 30%.

Recycled ISO certified Polypropylene CAS no (9003-07-0 / 9010-79-1)

[Alex Morgan](#)
CEO founder,
[Clean-wave.org](#)



The solution

Less energy Less carbon

We offer sustainable **Eco Foundations** & burial chambers as a sustainable **Circular supply chain** option for laying loved ones to rest.

Recycled plastic shards and Eco Elite cement achieves a 30% reduction in CO2 emissions through circular materials and further 90% reduction in CO2 emissions using Hydrogen Eco Elite Cement

Features

- Decarbonise New Spaces With Eco Foundations from 4,686.62 kg CO2 to 328.06 kg CO2 equal **to 430 trees CO2 absorption for 1 year**
- **42 Spaces Over 1 Burial Space**
No Water table Risk
Income Generating
- **Lower Service Cost**
Access to Client Base,
Client History
First Mover to drive Innovation In sector
- UK Innovate Winner **EIS**
Local authorities
Affords negligible risk on commercial defaults

Benefits

- Reduces CO2 emissions by up to 99% compared to traditional burial methods
- Utilizes circular supply chains and Eco Elite Cement for a carbon neutral operation, Reducing Incineration and Landfill emissions
- Incorporates recycled ISO certified Polypropylene fibres to improve concrete strength and toughness achieves a 30% reduction in CO2 emissions
- Hydrogen-based cement with superior properties, such as improved strength and durability 90% reduction in CO2 emissions using Eco Elite Cement

Eco Foundations with a 84 Grey Granite Niche Supply and Fix



Management:

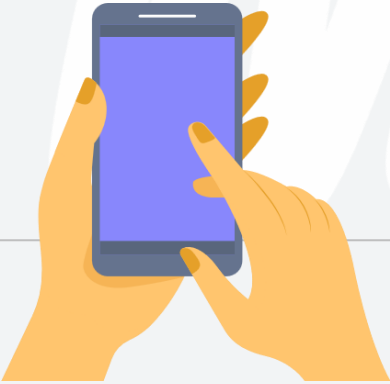
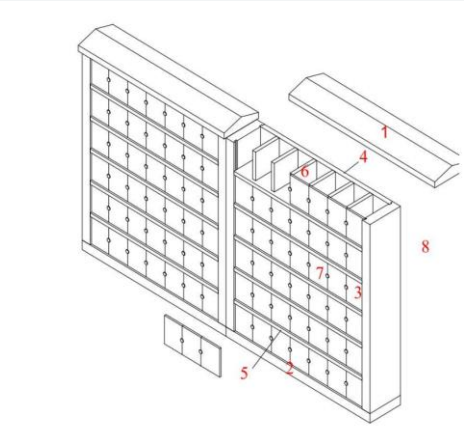
I want One, and I want to Go Big

[Denise King](#)

West Ham Cemetery Manager [24yrs]

[Newham Council](#)

How it works



Step 1 b2b

- Navigate Council Structure
- Award Contract
- Consult Design
- Obtain Permits

Step 2 b2b

- Conduct Land survey Compile
- Risk assessment & environmental sustainability report.
- Build – Evaluate build, forecast plan extension

Step 3 b2c

- Private Niche Sales
- Finished Niche Adverts via Funeral Director
- Cemetery Office
- Monumental Mason.

Step 4 b2c2b

- Interment Operation
- Office Book keeping administration
- Deferred revenue distribution.
- Inscription permit revenue

Achievements

Sales In Cemetery Market

100% permits Invoiced Paid

Circular Supply Chain Line

Experienced Monumental
Mason

Tested Team Delivery



Achievement 1

Access to Client Base,
Daily Contact with private retail market quoting for
New Granite headstones, Plaques, Kerbs, additional
Inscriptions, etchings, photos and paintings.



Achievement 2

UK Innovate Transformative Technologies grant
winner



Achievement 3

EIS Advanced Assurance Approved.

Our team



Alex
Founder & CEO

I have a challenge that requires political influence. 'something that needs great mental or physical effort in order to be done successfully and therefore tests a person's ability '

Monumental Mason
Designer Fixer



Jason
Concrete Formwork

Company that specialises in steel fixing, shuttering and concreting

The Loving Memory Gravestone Co
Professionally handcrafted memorial headstones

0800 612 9069

Alan
CFO

Our team of skilled stone masons, with over 20 years of experience, expertly finishes the structures using traditional stone masonry techniques.

We ensure that every chamber meets customer expectations through high performance and attention to detail.

C.J. IMPORTS LTD

San
CTO

UK manufacturer and importer of premium quality Granite Memorials and Tombstones

Market adoption

People Love Our Monuments

Thank you helping us design our parents memorial, We are very pleased



I am pleased with the Memorial for my Wife, Its as Unique as she was



Excellent Memorial with fine attention to the joints and finish of the memorial



Market

UK Deaths 2020-2023 = 2,174,730

x10%

217,473.00

[50% 500 =5%] / [50% 12,000 =5%]
Cremation Burial

Potential Customers x Average Market Price

217,473	Cremation x £500	= £108,736,500.00
217,473	Cremation x £1000	= £217,473,000.00
217,473	Burial x £12,000	= £2,609,676,000.00



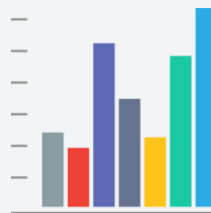
Strong Brand of personalised environmental benefits

Reducing the use of traditional burial methods that can be harmful to the environment can attract environmentally conscious individuals who are looking for greener burial options with different personalization options, such as custom engravings, photographs, or symbolic decorations, to be placed on the niche's exterior & partnering with local funeral homes to advertise pre-need services to their clients.



Partner with the cemetery

Undertakers and funeral directors can partner with the cemetery to offer eco burial chambers as a part of their burial packages. This will provide a one-stop solution for families and allow the funeral directors to earn a commission for every eco burial chamber sold.



Secondary Market [at 100k co2 abatement]

COMMISSION REGULATION (EU) No 1031/2010
1 Unit / 84 Niche Eco Burial Chambers 19 EBC Plastic Carbon Allowance @ £95 per EBCPCA = £ LA Offset Carbon abatement certificate market income
Plastic Carbon Project Activities comply with ISO 14064-2 and ISO 14064-3 [3D printed Eco Mortar]

Competition

Vrs
EBC

Lower Service Cost

Direct Access to Personalisation

Eco Credentials

Preserving history for the future, you take **conscious responsibility** for the environmental impact of your burial.

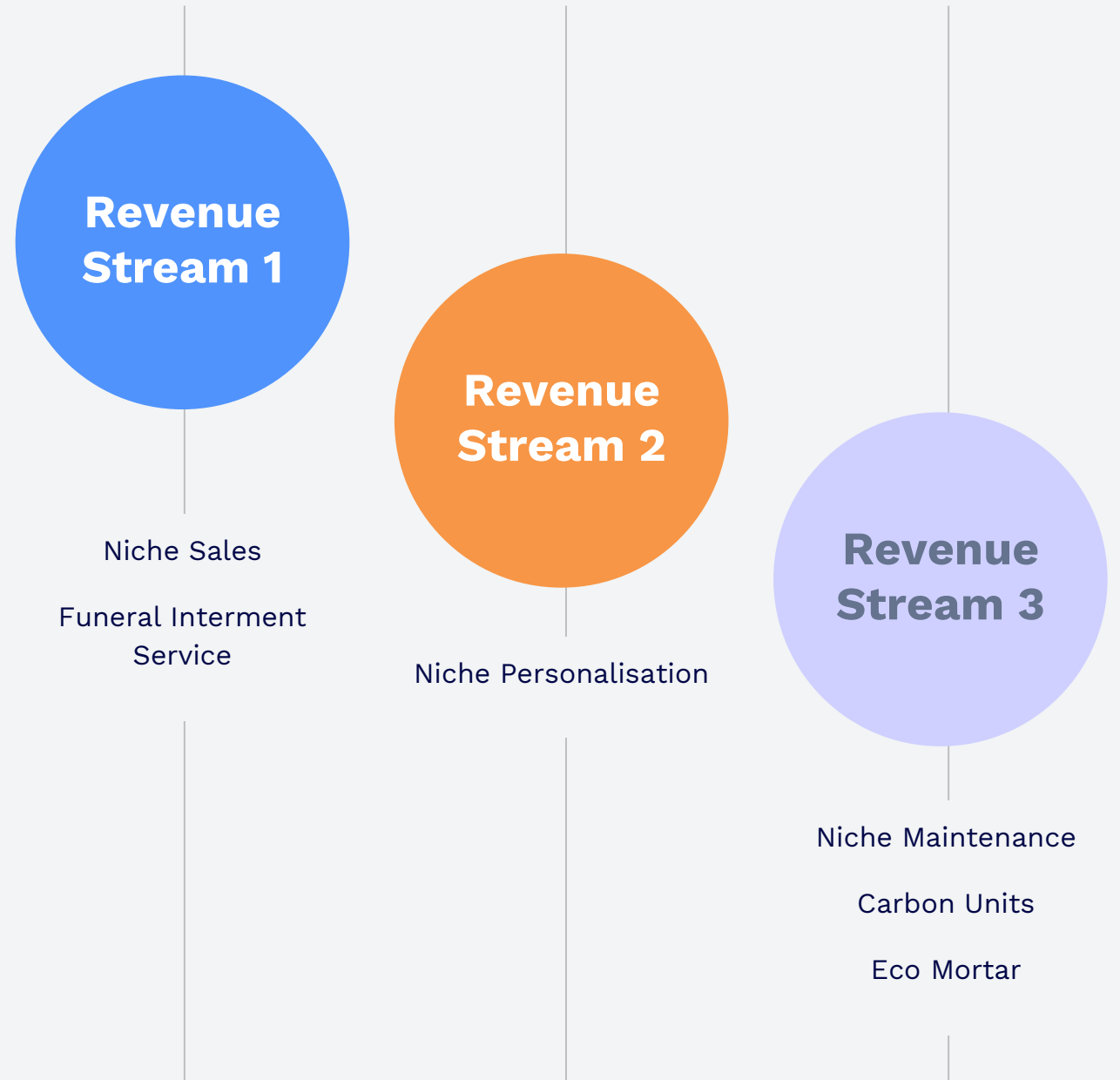
	Price	Feature/experience
Eco Burial Chambers EBC	£1000	Columbarium Niche [9"x12"] 20y-£1000 40y-£2000 50y-£2500 75y-£3750
Competitor A City Of London	£3942	Classic Grave for Ashes 10Yr £1530 Lawn Grave for Ashes 20Yr £3942 Garden Bench 30Yr £4008 Out Door Niche 20Yr £2774 Columbarium 30Yr £2522
Competitor B Manor Park	£950	Brick Wall 10Yr Tablet Words only £ 265.00 Brick Wall 10Yr Tablet Photograph £ 475.00 GARDEN SEAT & memorial plaque £1,700.00 SHRUBS Standard Rose 10 Years £1,306.00 Lawn Grave for future Reserve plus 1st interment (50 yrs) £5,225.00 Interment of cremated remains in existing Traditional Grave £210.00
Competitor C Brightwater	£91,476	INTERNAL FAMILY VAULTS 99 Year Term Level 1 to 3 £91,476
Competitor D Mortlake Crematorium	£2000	30y £5,000 10y £2000 plus an interment fee of £600

Revenue model

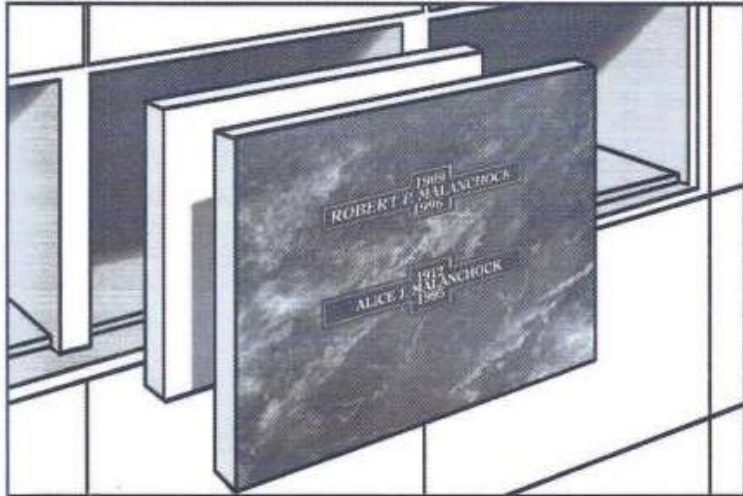
Access To Client Base

Additional Inscriptions

Carbon abatement Unit generating project



Deal summary



We're using [SeedLegals](#) to easily negotiate, sign and store investment documents, and more.

Raising
£1.2M

**Offering [SEIS/EIS]
tax deductions**

We have already
obtained SEIS/EIS
Advance Assurance

£100,000
Minimum
investment amount

ROI

Amount spent on buildings, which is £1.2 million.
The current value is the amount received from
selling the buildings, which is £15 million.

```
textRateofreturn=frac
15,000,000-1,200,0001,200,000 times100
textRateofreturn=frac
13,800,0001,200,000 times100
textRateofreturn=11.5 times100
textRateofreturn=1150
```

Therefore, the rate of return for this business
model is 1150%. This means that for every £1
invested in the buildings, the business earns
£11.5 in profit.

Thank you.

www.Ecoburialchambers.co.uk

ALEXANDER MORGAN

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www.clean-wave.org