

INSTITUTE OF ECOTECHNICS

England & Wales · Charity number 1081259

Details

Status Registered

Legal form Charitable company

Company number [01940123](#)

Registered 2000-06-26

Register [View on the Charity Commission register](#)

Contact

Address Institute Of Ecotechnics
Lundonia House
24 Old Gloucester Street
London
WC1N 3AL

Phone 02074051824

Email chili@octobergallery.co.uk

Website www.ecotechnics.edu

Activities

Objects: TO ADVANCE PUBLIC EDUCATION IN THE DISCIPLINE OF ECOTECHNICS WHICH DEALS WITH THE RELATIONSHIP BETWEEN HUMANITY AND THE BIOSPHERE, PARTICULARLY BY PROMOTING PROJECTS AND RESEARCH WHICH EXTEND THE STUDY OF ECOLOGY TO INCLUDE HUMAN, MECHANICAL. CHEMICAL AND CULTURAL ASPECTS AND TO PUBLISH THE USEFUL RESULTS OF SUCH RESEARCH.

Activities: Institute of Ecotechnics was founded in 1973 to develop and practice the discipline of ecotechnics: the ecology of technics, and the technics of ecology.

Classification

- **How:** Provides Services, Sponsors Or Undertakes Research, Acts As An Umbrella Or Resource Body
- **What:** Education/training, Environment/conservation/heritage
- **Who:** The General Public/mankind

Geography

- Throughout England And Wales

Finances

Period end	Income	Expenditure	Assets	Employees
2024-12-31	£63,239	£63,089	-	-
2023-12-31	£55,916	£57,711	-	-
2022-12-31	£70,088	£67,691	-	-
2021-12-31	£309,005	£308,473	-	-
2020-12-31	£153,001	£154,027	-	-

Trustees

Name	Role	Appointed
Manno Franca	Chair	2019-09-08
Christine Handte		2006-09-21
Claus Tober		2019-09-08
Dr MARK NELSON		
GERARD HOUGHTON		
Judy Hawes		
Kathelin Gray		2000-06-26
Omar Fayed		2023-12-14

INSTITUTE OF ECOTECHNICS

England & Wales - Charity number 1081259

Accounts

REGISTERED COMPANY NUMBER: 01940123 (England and Wales)
REGISTERED CHARITY NUMBER: 1081259

Report of the Trustees and
Unaudited Financial Statements for the Year Ended 31 December 2024
for
Institute of Ecotechnics
(A Company Limited by Guarantee)

Chris Syrimis & Co
Chartered Certified Accountants
97 Judd Street
London
WC1H 9JG

Institute of Ecotechnics
(A Company Limited by Guarantee)

Contents of the Financial Statements
for the Year Ended 31 December 2024

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Institute of Ecotechnics
(A Company Limited by Guarantee)

Report of the Trustees
for the Year Ended 31 December 2024

The trustees who are also directors of the charity for the purposes of the Companies Act 2006, present their report with the financial statements of the charity for the year ended 31 December 2024. The trustees have adopted the provisions of Accounting and Reporting by Charities: Statement of Recommended Practice applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102) (effective 1 January 2019).

OBJECTIVES AND ACTIVITIES

Principal activities and review of activities

The objective of the charity as stated in articles and memorandum of association is "to initiate and develop the new discipline of Ecotechnics that intends to harmonise ecology & technology by means of hands-on educational programmes and the research & development of demonstration projects and products landmark programmes which the institute of Ecotechnics has facilitated include: (1) the design of field research programmes for the public to gain ecological experience in such remote areas as rainforests, oceans, savannas, and deserts, (2) the development of agriculture, wastewater, air purification, and closed system technologies, (3) the study of cultures, art and theatre, (4) the publication of books relating to critical ecological and cultural issues, and (5) the advancement of workshops, programs and conferences to further the study and promote public awareness of the developing discipline of Ecotechnics.

To hold conferences where members of different disciplines can exchange the results of their work with the aim of assisting in the formulation of a local or planetary programme to deal with major ecological problem areas.

The study of Ecotechnics

- To establish and develop the new discipline of Ecotechnics which deals with the relationships between humanity and the biosphere;
- To design, develop and implement programmes and projects that are conducive to furthering the discipline of Ecotechnics;
- To hold conferences where members of different disciplines can exchange the results of their work with the aim of assisting in the formulation of a local or planetary programme to deal with major ecological problem area;
- To provide ecotechnical advice in areas requiring skillful application of restoration ecology.

Research and Development

- To research and develop air recycling/purifying systems, water recycling/purifying systems, computer/analytic monitoring systems, control and information systems, and closed system technologies;
- To encourage the study of global ecology: ecosystems, biomes and biospheres.

Public Participation

- To promote educational programmes about Ecotechnics: the technics of ecology and of the ecology of technics which include the interface of cultures, art and theatre;
- To provide publications about the useful results of such investigations and research;
- To manage a world wide web homepage and knowledge database to highlight and further disseminate understanding of these activities.

Institute of Ecotechnics
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Report of the Trustees
for the Year Ended 31 December 2024

ACHIEVEMENT AND PERFORMANCE

Chairman's Report

The Institute of Ecotechnics consults to a number of biomic projects in rainforest, savannah, Mediterranean and world-city biomes. IE-UK held its annual AGM via internet with all its directors participating as did IE-US.

The following officers were elected:

At the AGM, financial statements and reports from the consultancies were received and reviewed by the IE Officers and Directors.

Officers elected at the 2024 IE-UK AGM:

Chairman: Manno Franca

Secretary: Gerard Houghton

Treasurer: Judy Hawes

Notable events of 2024

RV Heraclitus received a donation from Jotun Paints of the materials needed to paint and seal the hull and decks. In December 2024, a crew of volunteers and hired help completed the work.

Setting sail, sociologically - The Sociological Review features an article about the RVH's ocean-going research community.

IE adopted a new logo and created a substantially revised website. www.ecotechnics.edu

Synergia Ranch Organic (a division of the Institute of Ecotechnics) was awarded a research grant from the Western SARE (Sustainable Agriculture Research and Education) coalition which will enable testing of a program using tall native grasses to regenerate degraded pastures in New Mexico. The program will do plantings and monitor impacts on three properties including Synergia Ranch near Santa Fe. FW24-013 Implementation of Big Sacaton, Sporobolus wrightii, Grass Wind Strips on Arid Range and Farmland for Soil, Water and Biodiversity Enhancement.

SRO continues to implement parts of its NRCS (National Resource Conservation Service) grant, installing a 2100 gallon irrigation tank and four 16x 50 ft hoopouses.

Las Casas de la Selva, IE-consulted sustainable tropical forestry project in Puerto Rico, hosted an artists workshop after receiving a grant from the Puerto Rico Institute of Puerto Rican Culture to host the 'Forest products and wood artist residency'. This residency encouraged hands-on experience with locally sourced materials, encouraging innovation and reducing reliance on imported exotic woods. It illustrated how art, science, and sustainable forestry can come together to protect and enrich our natural world.

Puerto Rico Hardwoods, a spin-off the Las Casas de la Selva, continues to be in the forefront of the changes in appreciation of the values of the forests and sustainable use of forest products of the island. During the year, venerable mahogany trees which had to be cut down, were saved from disposal in landfills and converted into more than 20,000 board feet of stunning furniture-grade timber.

Institute of Ecotechnics
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Report of the Trustees
for the Year Ended 31 December 2024

October Gallery continues to present cutting-edge avant garde artists from around the world and to do community outreach to London schools with its artist workshops and classes for children and their families. Notable news about artists with close ties to OG include: El Anatsui: After the Red Moon has begun its highly anticipated world tour, making a global debut at the prestigious Museum of Art Pudong (MAP), Shanghai, where it will be on display until October 2025; GOVINDA SAH 'AZAD' at Norwich Castle Museum and Art Gallery, 19th October, 2024 - 23rd February, 2025; The Artist's Garden and theCOLAB are presenting M A R Y M A R Y, a landmark outdoor sculpture exhibition in central London showcasing the work of nine women artists, including LR Vandy. It is set within The Artist's Garden - a once-overlooked half-acre rooftop above Temple tube station, now the world's first sculpture garden dedicated to women artists.

Synergetic Press, a fiscal sponsee of IE, published notable books during the year including "Grandmothers' Wisdom: Living Portrayals from the International Council of Thirteen Indigenous Grandmothers," a vibrant tribute to the lives of the International Council of Thirteen Indigenous Grandmothers, an unprecedented global alliance of elders who came together over twenty years ago to protect our planet in crisis and envision a future for the next seven generations, Vandana Shiva's: "Agroecology and Regenerative Agriculture: Sustainable Solutions for Hunger, Poverty, and Climate Change" The Language of Water: Ancient Techniques and Community Stories for a Water Secure Future by Minni Jain and Philip Franses

Mark Nelson, long-time Chairman of IE, published "Irrationals in Hope of the Impossible: the Origin of Biosphere 2 at Synergia Ranch in the Seventies' recounting the early years of ecotechnic work and the founding of the Institute of Ecotechnics.

FINANCIAL REVIEW

Principal funding sources

The principal funding source for the company is consultancy fees and donations.

Investment policy and objectives

Aside from retaining a prudent amount in reserves each year most of the charity's funds are to be spent in the short term. The policy of the Trustees is to invest the amount that is available in short term bank deposits. The company had a surplus of £149 for the year (2023, a deficit of £1,795). Together with the accumulated deficit brought forward from previous years, the company now has an accumulated deficit of £305.

Reserves Policy

The reserves of the company are to be used for promoting the company's charitable objects as prescribed in its constitution.

FUTURE PLANS

In the opinion of the council no event since the balance sheet date significantly affects the company's financial position.

STRUCTURE, GOVERNANCE AND MANAGEMENT

Governing document

The charity is controlled by its governing document, a deed of trust, and constitutes a limited company, limited by guarantee, as defined by the Companies Act 2006.

REFERENCE AND ADMINISTRATIVE DETAILS

Registered Company number

01940123 (England and Wales)

Institute of Ecotechnics
(A Company Limited by Guarantee)

Report of the Trustees
for the Year Ended 31 December 2024

Registered Charity number

1081259

Registered office

24 Old Gloucester Street

London

WC1N 3AL

Trustees

J Allen : Systems ecologist and engineer

K Gray : Producer, Director, Cultural Projects

Ms C R Handte : Expedition Leader

J A Hawes : Executive administrator

G A Houghton : Educator, writer

M Nelson : Ecologist, author

M A Franca : Geography And Environmental Analysis

C Tober : Sea Captain

O A Fayed Environmentalist And Publisher

Company Secretary

G A Houghton

Independent Examiner

Stefanos Spyrou

Chris Syrimis & Co

Chartered Certified Accountants

97 Judd Street

London

WC1H 9JG

COUNCIL

The members of the council perform the role of directors in company law and are the trustees in charity law.

Those who served during the year were:

J Allen

K Gray

C Handte

J A Hawes

G Houghton

M Nelson

C Tober

M Franca

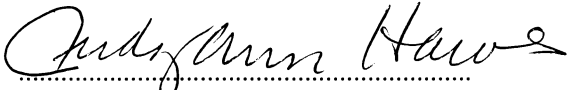
O Fayed

Institute of Ecotechnics
(A Company Limited by Guarantee)

Report of the Trustees
for the Year Ended 31 December 2024

This report has been prepared in accordance with the special provisions of Part 15 of the Companies Act 2006 relating to small companies.

Approved by order of the board of trustees on *7th March 2025* and signed on its behalf by:


.....
J A Hawes - Trustee

Independent Examiner's Report to the Trustees of
Institute of Ecotechnics
(A Company Limited by Guarantee)

Independent examiner's report to the trustees of Institute of Ecotechnics (A Company Limited by Guarantee) ('the Company')

I report to the charity trustees on my examination of the accounts of the Company for the year ended 31 December 2024.

Responsibilities and basis of report

As the charity's trustees of the Company (and also its directors for the purposes of company law) you are responsible for the preparation of the accounts in accordance with the requirements of the Companies Act 2006 ('the 2006 Act').

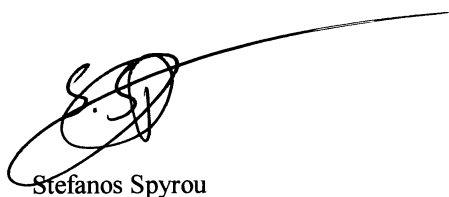
Having satisfied myself that the accounts of the Company are not required to be audited under Part 16 of the 2006 Act and are eligible for independent examination, I report in respect of my examination of your charity's accounts as carried out under Section 145 of the Charities Act 2011 ('the 2011 Act'). In carrying out my examination I have followed the Directions given by the Charity Commission under Section 145(5) (b) of the 2011 Act.

Independent examiner's statement

I have completed my examination. I confirm that no matters have come to my attention in connection with the examination giving me cause to believe:

1. accounting records were not kept in respect of the Company as required by Section 386 of the 2006 Act; or
2. the accounts do not accord with those records; or
3. the accounts do not comply with the accounting requirements of Section 396 of the 2006 Act other than any requirement that the accounts give a true and fair view which is not a matter considered as part of an independent examination; or
4. the accounts have not been prepared in accordance with the methods and principles of the Statement of Recommended Practice for accounting and reporting by charities (applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102)).

I have no concerns and have come across no other matters in connection with the examination to which attention should be drawn in this report in order to enable a proper understanding of the accounts to be reached.



Stefanos Spyrou

Chris Syrimis & Co
Chartered Certified Accountants
97 Judd Street
London
WC1H 9JG

Date: 04/03/2025

Institute of Ecotechnics
(A Company Limited by Guarantee)

Statement of Financial Activities
for the Year Ended 31 December 2024

	Notes	31/12/24 Unrestricted fund £	31/12/23 Total funds £
INCOME AND ENDOWMENTS FROM			
Donations and legacies		61,733	54,405
Other trading activities	2	1,500	1,500
Investment income	3	6	11
Total		<u>63,239</u>	<u>55,916</u>
 EXPENDITURE ON			
Raising funds	4	2,593	2,593
Charitable activities			
Ecotechnics Maritime Ltd		16,440	-
New School of the Anthropocene		32,056	55,118
Synergetic Press		12,000	-
Total		<u>63,089</u>	<u>57,711</u>
NET INCOME/(EXPENDITURE)		150	(1,795)
 RECONCILIATION OF FUNDS			
Total funds brought forward		(454)	1,341
TOTAL FUNDS CARRIED FORWARD		<u><u>(304)</u></u>	<u><u>(454)</u></u>

The notes form part of these financial statements

Institute of Ecotechnics
(A Company Limited by Guarantee)

Balance Sheet
31 December 2024

	Notes	31/12/24 Unrestricted fund £	31/12/23 Total funds £
FIXED ASSETS			
Investments	6	-	-
CURRENT ASSETS			
Cash at bank and in hand		2,036	1,886
CREDITORS			
Amounts falling due within one year	7	(2,340)	(2,340)
NET CURRENT ASSETS/(LIABILITIES)		<u>(304)</u>	<u>(454)</u>
TOTAL ASSETS LESS CURRENT LIABILITIES		<u>(304)</u>	<u>(454)</u>
NET ASSETS/(LIABILITIES)		<u>(304)</u>	<u>(454)</u>
FUNDS	8		
Unrestricted funds		<u>(304)</u>	<u>(454)</u>
TOTAL FUNDS		<u>(304)</u>	<u>(454)</u>

The charitable company is entitled to exemption from audit under Section 477 of the Companies Act 2006 for the year ended 31 December 2024.

The members have not required the company to obtain an audit of its financial statements for the year ended 31 December 2024 in accordance with Section 476 of the Companies Act 2006.

The trustees acknowledge their responsibilities for

- (a) ensuring that the charitable company keeps accounting records that comply with Sections 386 and 387 of the Companies Act 2006 and
- (b) preparing financial statements which give a true and fair view of the state of affairs of the charitable company as at the end of each financial year and of its surplus or deficit for each financial year in accordance with the requirements of Sections 394 and 395 and which otherwise comply with the requirements of the Companies Act 2006 relating to financial statements, so far as applicable to the charitable company.

The notes form part of these financial statements

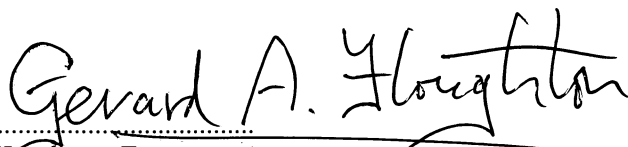
Institute of Ecotechnics
(A Company Limited by Guarantee)

Balance Sheet - continued
31 December 2024

These financial statements have been prepared in accordance with the provisions applicable to charitable companies subject to the small companies regime.

The financial statements were approved by the Board of Trustees and authorised for issue on 4th March 2025 and were signed on its behalf by:


.....
J A Hawes - Trustee


.....
G A Houghton - Trustee

The notes form part of these financial statements

Institute of Ecotechnics
(A Company Limited by Guarantee)

Notes to the Financial Statements
for the Year Ended 31 December 2024

1. ACCOUNTING POLICIES

Basis of preparing the financial statements

The financial statements of the charitable company, which is a public benefit entity under FRS 102, have been prepared in accordance with the Charities SORP (FRS 102) 'Accounting and Reporting by Charities: Statement of Recommended Practice applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102) (effective 1 January 2019)', Financial Reporting Standard 102 'The Financial Reporting Standard applicable in the UK and Republic of Ireland' and the Companies Act 2006. The financial statements have been prepared under the historical cost convention.

Income

All income is recognised in the Statement of Financial Activities once the charity has entitlement to the funds, it is probable that the income will be received and the amount can be measured reliably.

Expenditure

Liabilities are recognised as expenditure as soon as there is a legal or constructive obligation committing the charity to that expenditure, it is probable that a transfer of economic benefits will be required in settlement and the amount of the obligation can be measured reliably. Expenditure is accounted for on an accruals basis and has been classified under headings that aggregate all cost related to the category. Where costs cannot be directly attributed to particular headings they have been allocated to activities on a basis consistent with the use of resources.

Taxation

The charity is exempt from corporation tax on its charitable activities.

Fund accounting

All the charity's fund are unrestricted income funds. Unrestricted funds can be used in accordance with the charitable objectives at the discretion of the trustees.

2. OTHER TRADING ACTIVITIES

	31/12/24	31/12/23
	£	£
Consultancy	1,500	1,500
	<u> </u>	<u> </u>

3. INVESTMENT INCOME

	31/12/24	31/12/23
	£	£
Interest receivable	6	11
	<u> </u>	<u> </u>

Institute of Ecotechnics
(A Company Limited by Guarantee)

Notes to the Financial Statements - continued
for the Year Ended 31 December 2024

4. RAISING FUNDS

Raising donations and legacies

	31/12/24	31/12/23
	£	£
Support costs	-	2,593
	<u> </u>	<u> </u>

5. TRUSTEES' REMUNERATION AND BENEFITS

Trustees' expenses

There were no trustees' expenses paid for the year ended 31 December 2024 nor for the year ended 31 December 2023.

6. FIXED ASSET INVESTMENTS

Ecotechnics Maritime Limited (Companies House Number 08123493 Incorporate in England) is a 100% subsidiary limited by Guarantee.

Ecotechnics Maritime Limited financial results for the year ended 31st December 2023 and the company's aggregate reserves have been summarised below.

Financial accounts - Ecotechnics Maritime Limited

	2024	2023
	£	£
Turnover	55,010	106,895
Expenditure	77,083	120,207
Retained Deficit for the year	20,073	13,312

Total aggregated deficit as at 31st December 2024 were 33,385 (31st December 2023, 13,312).

Institute of Ecotechnics
(A Company Limited by Guarantee)

Notes to the Financial Statements - continued
for the Year Ended 31 December 2024

7.	CREDITORS: AMOUNTS FALLING DUE WITHIN ONE YEAR	31/12/24	31/12/23
		£	£
	Accrued expenses	2,340	2,340
		<u>2,340</u>	<u>2,340</u>

8.	MOVEMENT IN FUNDS		Net movement in funds	At 31.12.24
		At 1.1.24	£	£
	Unrestricted funds			
	General fund	(454)	150	(304)
		<u> </u>	<u> </u>	<u> </u>
	TOTAL FUNDS	<u>(454)</u>	<u>150</u>	<u>(304)</u>

Net movement in funds, included in the above are as follows:

	Incoming resources £	Resources expended £	Movement in funds £
Unrestricted funds			
General fund	63,239	(63,089)	150
	<u> </u>	<u> </u>	<u> </u>
TOTAL FUNDS	<u>63,239</u>	<u>(63,089)</u>	<u>150</u>

Comparatives for movement in funds

	At 1.1.23	Net movement in funds	At 31.12.23
	£	£	£
Unrestricted funds			
General fund	1,341	(1,795)	(454)
	<u> </u>	<u> </u>	<u> </u>
TOTAL FUNDS	<u>1,341</u>	<u>(1,795)</u>	<u>(454)</u>

Institute of Ecotechnics
(A Company Limited by Guarantee)

Notes to the Financial Statements - continued
for the Year Ended 31 December 2024

8. MOVEMENT IN FUNDS - continued

Comparative net movement in funds, included in the above are as follows:

	Incoming resources £	Resources expended £	Movement in funds £
Unrestricted funds			
General fund	55,916	(57,711)	(1,795)
	<u> </u>	<u> </u>	<u> </u>
TOTAL FUNDS	<u>55,916</u>	<u>(57,711)</u>	<u>(1,795)</u>

A current year 12 months and prior year 12 months combined position is as follows:

	At 1.1.23 £	Net movement in funds £	At 31.12.24 £
Unrestricted funds			
General fund	1,341	(1,645)	(304)
	<u> </u>	<u> </u>	<u> </u>
TOTAL FUNDS	<u>1,341</u>	<u>(1,645)</u>	<u>(304)</u>

A current year 12 months and prior year 12 months combined net movement in funds, included in the above are as follows:

	Incoming resources £	Resources expended £	Movement in funds £
Unrestricted funds			
General fund	119,155	(120,800)	(1,645)
	<u> </u>	<u> </u>	<u> </u>
TOTAL FUNDS	<u>119,155</u>	<u>(120,800)</u>	<u>(1,645)</u>

Institute of Ecotechnics
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Notes to the Financial Statements - continued
for the Year Ended 31 December 2024

9. RELATED PARTY DISCLOSURES

There were no related party transactions for the year ended 31 December 2024.

Institute of Ecotechnics
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Detailed Statement of Financial Activities
for the Year Ended 31 December 2024

	31/12/24	31/12/23
	£	£
INCOME AND ENDOWMENTS		
Donations and legacies		
Donations	51,733	48,155
Gift aid	10,000	6,250
	61,733	54,405
Other trading activities		
Consultancy	1,500	1,500
Investment income		
Interest receivable	6	11
	63,239	55,916
EXPENDITURE		
Charitable activities		
Refurbishment of Vessel	16,440	-
NSotA Education programme	32,056	55,118
Synergetic Press	12,000	-
	60,496	55,118
Support costs		
Management		
Sundries	13	-
Finance		
Bank charges	60	73
Governance costs		
Accountancy and legal fees	2,520	2,520
	63,089	57,711
Net income/(expenditure)	150	(1,795)

This page does not form part of the statutory financial statements

INSTITUTE OF ECOTECHNICS

England & Wales - Charity number 1081259

Accounts

REGISTERED COMPANY NUMBER: 01940123 (England and Wales)
REGISTERED CHARITY NUMBER: 1081259

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for the Year Ended 31 December 2023

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OBJECTIVES AND ACTIVITIES

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The objective of the charity as stated in articles and memorandum of association is "to initiate and develop the new discipline of Ecotechnics that intends to harmonise ecology & technology by means of hands-on educational programmes and the research & development of demonstration projects and products landmark programmes which the institute of Ecotechnics has facilitated include: (1) the design of field research programmes for the public to gain ecological experience in such remote areas as rainforests, oceans, savannas, and deserts, (2) the development of agriculture, wastewater, air purification, and closed system technologies, (3) the study of cultures, art and theatre, (4) the publication of books relating to critical ecological and cultural issues, and (5) the advancement of workshops, programs and conferences to further the study and promote public awareness of the developing discipline of Ecotechnics.

To hold conferences where members of different disciplines can exchange the results of their work with the aim of assisting in the formulation of a local or planetary programme to deal with major ecological problem areas.

The study of Ecotechnics

- To establish and develop the new discipline of Ecotechnics which deals with the relationships between humanity and the biosphere;
- To design, develop and implement programmes and projects that are conducive to furthering the discipline of Ecotechnics;
- To hold conferences where members of different disciplines can exchange the results of their work with the aim of assisting in the formulation of a local or planetary programme to deal with major ecological problem area;
- To provide ecotechnical advice in areas requiring skillful application of restoration ecology.

Research and Development

- To research and develop air recycling/purifying systems, water recycling/purifying systems, computer/analytic monitoring systems, control and information systems, and closed system technologies;
- To encourage the study of global ecology: ecosystems, biomes and biospheres.

Institute of Ecotechnics
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Report of the Trustees
for the Year Ended 31 December 2023

OBJECTIVES AND ACTIVITIES

Public Participation

- To promote educational programmes about Ecotechnics: the technics of ecology and of the ecology of technics which include the interface of cultures, art and theatre;
- To provide publications about the useful results of such investigations and research;
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Report of the Trustees
for the Year Ended 31 December 2023

ACHIEVEMENT AND PERFORMANCE

Chairman's Report

The Institute of Ecotechnics consults to a number of biomic projects in rainforest, savannah, Mediterranean and world-city biomes. IE-UK held its annual AGM via internet with all its directors participating as did IE-US.

The following officers were elected:

For I.E.-US:

Mark Nelson, President and CEO

Deborah Snyder, Vice President

Marie Harding, Vice President

Secretary, William Dempster

Mark Nelson, Treasurer

For I.E.-UK:

Mark Nelson, Chairman

Gerard Houghton, Vice Chair, Secretary

Judy Hawes, Treasurer

At the AGM, financial statements and reports from the consultancies were received and reviewed by the IE Officers and Directors.

Notable events of 2024

Las Casas de la Selva, the Institute's tropical rainforest project in Puerto Rico, has received a grant for four artists to spend time there during the year, and another grant from Botanical Gardens Conservation International to continue its work with rare, endemic and endangered plants. The Puerto Rico NRCS is looking at ways to reduce landslides and improve road access to the forestry plantings. The road from the highway to the homestead was completed with improved side drainage and a concrete portion of the steep hill at the beginning of the road.

Puerto Rico Hardwoods, a spin-off enterprise of Las Casas, received large grants this past year including the Wood Innovation grant from the US Forestry Service and from the Puerto Rican government. These grants have resulted in a far more productive sawmill, kilns for proper drying of the wood, a tractor and excavator.

The Institute has been working on a rebranding, renovation of its website and fund-raising for the rebuild of the RV Heraclitus and its other projects.

Synergia Ranch, Santa Fe, New Mexico continues hosting workshops and conferences.

Synergia Ranch Organic (SRO) has received grants from the New Mexico Healthy Soil program to do soil tests, conservation hedgerows, and planting of a variety of grasses and legumes to increase soil coverage and reduce erosion. SRO is also in middle of a large National Resource and Conservation Service EQIP grant which finances the installation of four hoopouses, a 2100 gallon irrigation reservoir tank, soil moisture probes, conservation hedgerows etc.

Dr. Starrlight Augustine, after a sabbatical year at the University of Lisbon, has returned to Synergia Ranch to head up the farm and regenerative work. Among

Institute of Ecotechnics
(A Company Limited by Guarantee)

Report of the Trustees
for the Year Ended 31 December 2023

the plans are to start a native plant nursery, improve fencing and use grazing animals to improve/restore badly degraded pastures.

The October Gallery continues to showcase Transvanguard artists from around the planet, exhibiting cutting-edge artists who have previously been shown and several newly emerging younger artists. Notably this past year, El Anatsui's monumental sculptures filled the cavernous Turbine Hall at Tate Modern, while October Gallery held a more intimate show covering the entire range of his work to date. October Gallery Education's outreach programme brings many students to the Gallery where they create their own art projects.

The New School of the Anthropocene started its second year of operation, expanding the number of scholars participating in weekly meetings at the October Gallery. This year's cohort of 40 scholars are based both in London and around the world, with 'planetary scholars' joining the weekly seminar sessions from as far away as Bolivia and Tajikistan.

IE's Wastewater Garden division had a productive year with the construction of the first phase of its Eden in Iraq Wastewater Garden project near El-Chibaish in the southern marshes. Design for a 400-person WWG for the Ojo de Agua village in Jalisco was completed which will help protect Lake Chapala from sewage pollution. Funding was received from the Chapala Rotary Club.

The Eden in Iraq Wastewater Garden project in el-Chibayish, Iraq, received approval and funding for the implementation of its first phase by the Iraqi Ministry of Water Resources. Construction is expected to begin in February 2023. Mark Nelson is a consultant on the project and IE is a fiscal sponsor of the project.

FINANCIAL REVIEW

Principal funding sources

The principal funding source for the company is consultancy fees and donations.

Investment policy and objectives

Aside from retaining a prudent amount in reserves each year most of the charity's funds are to be spent in the short term. The policy of the Trustees is to invest the amount that is available in short term bank deposits. The company had a deficit of £1,795 for the year (2022, a surplus of £2,397). Together with the accumulated deficit brought forward from previous years, the company now has an accumulated deficit of £454.

Reserves Policy

The reserves of the company are to be used for promoting the company's charitable objects as prescribed in its constitution.

FUTURE PLANS

In the opinion of the council no event since the balance sheet date significantly affects the company's financial position.

STRUCTURE, GOVERNANCE AND MANAGEMENT

Governing document

The charity is controlled by its governing document, a deed of trust, and constitutes a limited company, limited by guarantee, as defined by the Companies Act 2006.

Institute of Ecotechnics
(A Company Limited by Guarantee)

Report of the Trustees
for the Year Ended 31 December 2023

REFERENCE AND ADMINISTRATIVE DETAILS

Registered Company number

01940123 (England and Wales)

Registered Charity number

1081259

Registered office

24 Old Gloucester Street

London

WC1N 3AT

Trustees

J Allen : Systems ecologist and engineer

K Gray : Producer, Director, Cultural Projects

Ms C R Handte : Expedition Leader

J A Hawes : Executive administrator

G A Houghton : Educator, writer

M Nelson : Ecologist, author

M A Franca : Geography and Environmental Analysis

C Tober : Sea Captain

O A Fayed: Environmentalist and Publisher (appointed 14/12/2023)

Company Secretary

G A Houghton

Independent Examiner

Stefanos Spyrou

Chris Syrimis & Co

Chartered Certified Accountants

97 Judd Street

London

WC1H 9JG

COUNCIL

The members of the council perform the role of directors in company law and are the trustees in charity law.

Those who served during the year were:

J Allen

K Gray

C Handte

J A Hawes

G Houghton

M Nelson

C Tober

M Franca

O Fayed

Institute of Ecotechnics
(A Company Limited by Guarantee)

Report of the Trustees
for the Year Ended 31 December 2023

This report has been prepared in accordance with the special provisions of Part 15 of the Companies Act 2006 relating to small companies.

Approved by order of the board of trustees on 12/04/2024 and signed on its behalf by:

Judith Ann Hawes

.....
J A Hawes - Trustee

Independent Examiner's Report to the Trustees of
Institute of Ecotechnics
(A Company Limited by Guarantee)

Independent examiner's report to the trustees of Institute of Ecotechnics (A Company Limited by Guarantee) ('the Company')

I report to the charity trustees on my examination of the accounts of the Company for the year ended 31 December 2023.

Responsibilities and basis of report

As the charity's trustees of the Company (and also its directors for the purposes of company law) you are responsible for the preparation of the accounts in accordance with the requirements of the Companies Act 2006 ('the 2006 Act').

Having satisfied myself that the accounts of the Company are not required to be audited under Part 16 of the 2006 Act and are eligible for independent examination, I report in respect of my examination of your charity's accounts as carried out under Section 145 of the Charities Act 2011 ('the 2011 Act'). In carrying out my examination I have followed the Directions given by the Charity Commission under Section 145(5) (b) of the 2011 Act.

Independent examiner's statement

I have completed my examination. I confirm that no matters have come to my attention in connection with the examination giving me cause to believe:

1. accounting records were not kept in respect of the Company as required by Section 386 of the 2006 Act; or
2. the accounts do not accord with those records; or
3. the accounts do not comply with the accounting requirements of Section 396 of the 2006 Act other than any requirement that the accounts give a true and fair view which is not a matter considered as part of an independent examination; or
4. the accounts have not been prepared in accordance with the methods and principles of the Statement of Recommended Practice for accounting and reporting by charities (applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102)).

I have no concerns and have come across no other matters in connection with the examination to which attention should be drawn in this report in order to enable a proper understanding of the accounts to be reached.



Stefanos Spyrou

Chris Syrimis & Co
Chartered Certified Accountants
97 Judd Street
London
WC1H 9JG

Date: 12/04/2024

Institute of Ecotechnics
(A Company Limited by Guarantee)

Statement of Financial Activities
for the Year Ended 31 December 2023

	Notes	31/12/23 Unrestricted fund £	31/12/22 Total funds £
INCOME AND ENDOWMENTS FROM			
Donations and legacies		54,405	68,582
Other trading activities	2	1,500	1,500
Investment income	3	11	6
Total		<u>55,916</u>	<u>70,088</u>
 EXPENDITURE ON			
Raising funds	4	2,593	2,481
Charitable activities			
Ecotechnics Maritime Ltd		-	33,850
New School of the Anthropocene		55,118	31,360
Total		<u>57,711</u>	<u>67,691</u>
NET INCOME/(EXPENDITURE)		(1,795)	2,397
 RECONCILIATION OF FUNDS			
Total funds brought forward		1,341	(1,056)
TOTAL FUNDS CARRIED FORWARD		<u><u>(454)</u></u>	<u><u>1,341</u></u>

The notes form part of these financial statements

Institute of Ecotechnics
(A Company Limited by Guarantee)

Balance Sheet
31 December 2023

	Notes	31/12/23 Unrestricted fund £	31/12/22 Total funds £
FIXED ASSETS			
Investments	6	-	-
CURRENT ASSETS			
Cash at bank and in hand		1,886	3,681
CREDITORS			
Amounts falling due within one year	7	(2,340)	(2,340)
NET CURRENT ASSETS/(LIABILITIES)		(454)	1,341
TOTAL ASSETS LESS CURRENT LIABILITIES		(454)	1,341
NET ASSETS		(454)	1,341
FUNDS			
Unrestricted funds	8	(454)	1,341
TOTAL FUNDS		(454)	1,341

The charitable company is entitled to exemption from audit under Section 477 of the Companies Act 2006 for the year ended 31 December 2023.

The members have not required the company to obtain an audit of its financial statements for the year ended 31 December 2023 in accordance with Section 476 of the Companies Act 2006.

The trustees acknowledge their responsibilities for

- (a) ensuring that the charitable company keeps accounting records that comply with Sections 386 and 387 of the Companies Act 2006 and
- (b) preparing financial statements which give a true and fair view of the state of affairs of the charitable company as at the end of each financial year and of its surplus or deficit for each financial year in accordance with the requirements of Sections 394 and 395 and which otherwise comply with the requirements of the Companies Act 2006 relating to financial statements, so far as applicable to the charitable company.

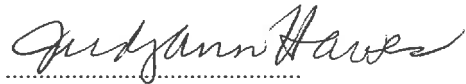
The notes form part of these financial statements

Institute of Ecotechnics
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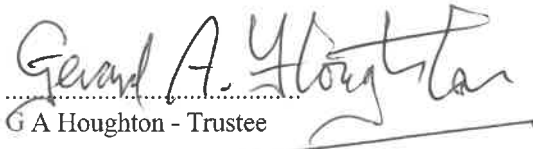
Balance Sheet - continued
31 December 2023

These financial statements have been prepared in accordance with the provisions applicable to charitable companies subject to the small companies regime.

The financial statements were approved by the Board of Trustees and authorised for issue on 12/04/24..... and were signed on its behalf by:



J A Hawes - Trustee



G A Houghton - Trustee

The notes form part of these financial statements

Institute of Ecotechnics
(A Company Limited by Guarantee)

Notes to the Financial Statements
for the Year Ended 31 December 2023

1. ACCOUNTING POLICIES

Basis of preparing the financial statements

The financial statements of the charitable company, which is a public benefit entity under FRS 102, have been prepared in accordance with the Charities SORP (FRS 102) 'Accounting and Reporting by Charities: Statement of Recommended Practice applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102) (effective 1 January 2019)', Financial Reporting Standard 102 'The Financial Reporting Standard applicable in the UK and Republic of Ireland' and the Companies Act 2006. The financial statements have been prepared under the historical cost convention.

Income

All income is recognised in the Statement of Financial Activities once the charity has entitlement to the funds, it is probable that the income will be received and the amount can be measured reliably.

Expenditure

Liabilities are recognised as expenditure as soon as there is a legal or constructive obligation committing the charity to that expenditure, it is probable that a transfer of economic benefits will be required in settlement and the amount of the obligation can be measured reliably. Expenditure is accounted for on an accruals basis and has been classified under headings that aggregate all cost related to the category. Where costs cannot be directly attributed to particular headings they have been allocated to activities on a basis consistent with the use of resources.

Taxation

The charity is exempt from corporation tax on its charitable activities.

Fund accounting

All the charity's fund are unrestricted income funds. Unrestricted funds can be used in accordance with the charitable objectives at the discretion of the trustees.

2. OTHER TRADING ACTIVITIES

	31/12/23	31/12/22
	£	£
Consultancy	1,500	1,500
	<u>1,500</u>	<u>1,500</u>

Institute of Ecotechnics
(A Company Limited by Guarantee)

Notes to the Financial Statements - continued
for the Year Ended 31 December 2023

3. INVESTMENT INCOME

	31/12/23	31/12/22
	£	£
Interest receivable	11	6
	<u>11</u>	<u>6</u>

4. RAISING FUNDS

Raising donations and legacies

	31/12/23	31/12/22
	£	£
Support costs	2,593	2,481
	<u>2,593</u>	<u>2,481</u>

5. TRUSTEES' REMUNERATION AND BENEFITS

Trustees' expenses

There were no trustees' expenses paid for the year ended 31 December 2023 nor for the year ended 31 December 2022.

6. FIXED ASSET INVESTMENTS

Ecotechnics Maritime Limited (Companies House Number 08123493 Incorporate in England) is a 100% subsidiary limited by Guarantee.

Ecotechnics Maritime Limited financial results for the year ended 31st December 2023 and the company's aggregate reserves have been summarised below.

Financial accounts - Ecotechnics Maritime Limited

	2023	2022
	£	£
Turnover	106,895	147,615
Expenditure	120,207	147,615
Retained Deficit for the year	13,312	Nil

Total aggregated reserves as at 31st December 2023 were Nil (31st December 2022, Nil).

Institute of Ecotechnics
(A Company Limited by Guarantee)

Notes to the Financial Statements - continued
for the Year Ended 31 December 2023

7. CREDITORS: AMOUNTS FALLING DUE WITHIN ONE YEAR

	31/12/23	31/12/22
	£	£
Accrued expenses	2,340	2,340
	<u> </u>	<u> </u>

8. MOVEMENT IN FUNDS

	At 1.1.23	Net movement in funds	At 31.12.23
	£	£	£
Unrestricted funds			
General fund	1,341	(1,795)	(454)
	<u> </u>	<u> </u>	<u> </u>
TOTAL FUNDS	<u>1,341</u>	<u>(1,795)</u>	<u>(454)</u>

Net movement in funds, included in the above are as follows:

	Incoming resources	Resources expended	Movement in funds
	£	£	£
Unrestricted funds			
General fund	55,916	(57,711)	(1,795)
	<u> </u>	<u> </u>	<u> </u>
TOTAL FUNDS	<u>55,916</u>	<u>(57,711)</u>	<u>(1,795)</u>

Comparatives for movement in funds

	At 1.1.22	Net movement in funds	At 31.12.22
	£	£	£
Unrestricted funds			
General fund	(1,056)	2,397	1,341
	<u> </u>	<u> </u>	<u> </u>
TOTAL FUNDS	<u>(1,056)</u>	<u>2,397</u>	<u>1,341</u>

Institute of Ecotechnics
(A Company Limited by Guarantee)

Notes to the Financial Statements - continued
for the Year Ended 31 December 2023

8. MOVEMENT IN FUNDS - continued

Comparative net movement in funds, included in the above are as follows:

	Incoming resources £	Resources expended £	Movement in funds £
Unrestricted funds			
General fund	70,088	(67,691)	2,397
	<hr/>	<hr/>	<hr/>
TOTAL FUNDS	<u>70,088</u>	<u>(67,691)</u>	<u>2,397</u>

A current year 12 months and prior year 12 months combined position is as follows:

	At 1.1.22 £	Net movement in funds £	At 31.12.23 £
Unrestricted funds			
General fund	(1,056)	602	(454)
	<hr/>	<hr/>	<hr/>
TOTAL FUNDS	<u>(1,056)</u>	<u>602</u>	<u>(454)</u>

A current year 12 months and prior year 12 months combined net movement in funds, included in the above are as follows:

	Incoming resources £	Resources expended £	Movement in funds £
Unrestricted funds			
General fund	126,004	(125,402)	602
	<hr/>	<hr/>	<hr/>
TOTAL FUNDS	<u>126,004</u>	<u>(125,402)</u>	<u>602</u>

Institute of Ecotechnics
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Notes to the Financial Statements - continued
for the Year Ended 31 December 2023

9. RELATED PARTY DISCLOSURES

There were no related party transactions for the year ended 31 December 2023.

Institute of Ecotechnics
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Detailed Statement of Financial Activities
for the Year Ended 31 December 2023

	31/12/23	31/12/22
	£	£
INCOME AND ENDOWMENTS		
Donations and legacies		
Donations	48,155	32,527
Gift aid	6,250	36,055
	<u>54,405</u>	<u>68,582</u>
Other trading activities		
Consultancy	1,500	1,500
Investment income		
Interest receivable	11	6
	<u>55,916</u>	<u>70,088</u>
Total incoming resources	55,916	70,088
EXPENDITURE		
Charitable activities		
Refurbishment of Vessel	-	33,850
NSotA Education programme	55,118	31,360
	<u>55,118</u>	<u>65,210</u>
Support costs		
Finance		
Bank charges	73	81
Governance costs		
Accountancy and legal fees	2,520	2,400
	<u>57,711</u>	<u>67,691</u>
Total resources expended	57,711	67,691
Net (expenditure)/income	<u>(1,795)</u>	<u>2,397</u>

This page does not form part of the statutory financial statements

INSTITUTE OF ECOTECHNICS

England & Wales - Charity number 1081259

Accounts

Report of the Trustees and
Unaudited Financial Statements for the Year Ended 31 December 2022
for
Institute of Ecotechnics
(A Company Limited by Guarantee)

Chris Syrimis & Co
Chartered Certified Accountants
97 Judd Street
London
WC1H 9JG

Institute of Ecotechnics
(A Company Limited by Guarantee)

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for the Year Ended 31 December 2022

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Balance Sheet	10 to 11
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Detailed Statement of Financial Activities	17

Institute of Ecotechnics
(A Company Limited by Guarantee)

Report of the Trustees
for the Year Ended 31 December 2022

The trustees who are also directors of the charity for the purposes of the Companies Act 2006, present their report with the financial statements of the charity for the year ended 31 December 2022. The trustees have adopted the provisions of Accounting and Reporting by Charities: Statement of Recommended Practice applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102) (effective 1 January 2019).

OBJECTIVES AND ACTIVITIES

Principal activities and review of activities

The objective of the charity as stated in articles and memorandum of association is "to initiate and develop the new discipline of Ecotechnics that intends to harmonise ecology & technology by means of hands-on educational programmes and the research & development of demonstration projects and products landmark programmes which the institute of Ecotechnics has facilitated include: (1) the design of field research programmes for the public to gain ecological experience in such remote areas as rainforests, coral reefs, savannas, and deserts, (2) the development of agriculture, wastewater, air purification, and closed system technologies, (3) the study of cultures, art and theatre, (4) the publication of books relating to critical ecological and cultural issues, and (5) the advancement of workshops, programs and conferences to further the study and promote public awareness of the developing discipline of Ecotechnics.

To hold conferences where members of different disciplines can exchange the results of their work with the aim of assisting in the formulation of a local or planetary programme to deal with major ecological problem areas.

The study of Ecotechnics

- To establish and develop the new discipline of Ecotechnics which deals with the relationships between humanity and the biosphere;
- To design, develop and implement programmes and projects that are conducive to furthering the discipline of Ecotechnics;
- To hold conferences where members of different disciplines can exchange the results of their work with the aim of assisting in the formulation of a local or planetary programme to deal with major ecological problem area;
- To provide ecotechnical advice in areas requiring skillful application of restoration ecology.

Research and Development

- To research and develop air recycling/purifying systems, water recycling/purifying systems, computer/analytic monitoring systems, control and information systems, and closed system technologies;
- To encourage the study of global ecology: ecosystems, biomes and biospheres.

Institute of Ecotechnics
(A Company Limited by Guarantee)

Report of the Trustees
for the Year Ended 31 December 2022

OBJECTIVES AND ACTIVITIES

Public Participation

- To promote educational programmes about Ecotechnics: the technics of ecology and of the ecology of technics which include the interface of cultures, art and theatre;
- To provide publications about the useful results of such investigations and research;
- To manage a world wide web homepage and knowledge database to highlight and further disseminate understanding of these activities.

ACHIEVEMENT AND PERFORMANCE

Chairman's Report

The Institute of Ecotechnics consults to a number of biomic projects in rainforest, savannah, Mediterranean and world-city biomes. IE-UK held its annual AGM via internet with all its directors participating as did IE-US.

The following officers were elected:

For I.E.-US:

Mark Nelson, President and CEO

Deborah Snyder, Vice President

Marie Harding, Vice President

Secretary William Dempster

Mark Nelson, Treasurer

For I.E.-UK:

Mark Nelson, Chairman

Gerard Houghton, Vice Chairman

Secretary Judy Hawes, Treasurer

At the AGM, financial statements and reports from the consultancies were received and reviewed by the IE Officers and Directors.

Here follows a summary of notable events for 2022, as the Institute continued its long-term consultations to its demonstration and field projects around the world.

Las Casas de la Selva in Puerto Rico is rebuilding from Hurricane Fiona which deposited more than 750mm (30 inches) of rain in a single weekend before continuing to experienced ongoing heavy downpours. Together, these caused many landslides around the property, impacting the tracks, road and adjoining highway. NRCS has inspected the damage to see what help the US government can offer and also a private Geotech firm has visited to assess damage and advise on best practices in moving forward. Puerto Rican Hardwoods (PRH), the affiliated enterprise, continues to build annual revenues from the sale of salvaged hardwoods both as raw lumber and as beautiful, finished furniture. The lease was reviewed and extended in 2022. This is important economically for tax relief purposes, since PRH is the first lumber enterprise to be given bona fida agricultural status in Puerto Rico.

Institute of Ecotechnics
(A Company Limited by Guarantee)

Report of the Trustees
for the Year Ended 31 December 2022

ACHIEVEMENT AND PERFORMANCE

Chairman's Report continued

The new owners of Birdwood Downs in West Australia intend to continue the pastoral regeneration process which was the central objective of the project, since savannah lands in the north of Australia have been degraded by overgrazing and other damaging activities.

October Gallery, London continues to be a leader in showing the Transvanguard (the trans-cultural avant-garde), a selection of cutting-edge artists from around the world. Its educational program also brings thousands of London students to the Gallery to experience hands-on art classes. Emerging from a pandemic shut-down, its art exhibitions feature new artists as well as those who have risen to prominence through their association with October Gallery.

The New School of the Anthropocene at October Gallery began teaching its first full semester in September 2022. Weekly seminars are held at the Gallery for a cohort of 18 local and 8 remote scholars who join by video-conferencing in from places as distant as Cairo, Tajikistan and Santa Cruz, California.

IE and Blueshift Education are collaborating on developing together a Biospherics curriculum of courses that will be targeted at elementary to middle school students (6 to 14-year-olds) in the US.

The rebuilding of the Research Vessel Heraclitus continues in its dry-dock location in Roses, Spain. Heraclitus' hull and deck have been completely cemented and, as of early 2022, fully cured. Since that time, all wooden templates for port holes, hatches, scuppers, plumbing or electrical access points through the hull have been removed and the first round of keel repair has been successfully completed in late spring. A new set of wooden support blocks has been placed and the remaining sections of keel readied for the plasterers final visit in November. Following steps will include complete sealing with waterproof render and the painting of all interior and exterior surfaces. Fund-raising efforts have intensified to reach the threshold of funds required for completion of the rebuild.

Les Marronniers, Aix-en-Provence, France, is on the market for sale after 40 years of demonstrating the diversity and beauty of a Mediterranean mixed ecology project.

Synergia Ranch, Santa Fe, New Mexico, continues to host workshops and conferences. In 2021, Synergia Ranch Organic (SRO) became a division of the Institute of Ecotechnics. In 2022, in addition to a successful growing season for vegetables and herbs, SRO-IE hosted several workshops in cooperation with Cruces Creatives and the Seed Regeneration Network. It also received a one-year grant from New Mexico healthy soils program and a four-year grant from the NRCS as part of the EQIP program to install water irrigation tank, greenhouses and conservation projects such a cover crops, hedgerows and nutrient management.

The Eden in Iraq Wastewater Garden project in el-Chibayish, Iraq, received approval and funding for the implementation of its first phase by the Iraqi Ministry of Water Resources. Construction is expected to begin in February 2023. Mark Nelson is a consultant on the project and IE is a fiscal sponsor of the project.

Recent scientific publications and selected media concerning IE projects, include:

Nelson, M., 2021. "Biosphere 2's Lessons about Living on Earth and in Space", Space: Science & Technology, vol. 2021, Article ID 8067539, 11 pages, 2021. <https://doi.org/10.34133/2021/8067539>

Report of the Trustees
for the Year Ended 31 December 2022

ACHIEVEMENT AND PERFORMANCE

Tocchetto, D., Rubenstein, M., Nelson, M., & Al-Asadi, J. (2022). Circular economy in the Mesopotamian Marshes: The Eden in Iraq Wastewater Garden Project. In *Circular Economy and Sustainability* (pp. 181-198). Elsevier.

Nelson, M., Cattin, F., Tocchetto, D., & Hafouda, L. (2022). Wastewater Gardens Systems in Yucatan, Mexico; Northwest Australia; Northern Algeria and Southern Iraq. In *Constructed Wetlands for Wastewater Treatment in Hot and Arid Climates* (pp. 357-378). Springer, Cham. https://doi.org/10.1007/978-3-031-03600-2_20.

Rachid Koraïchi's October Gallery exhibition "Tears that Taste of the Sea," the Gallery co-ordinated between the artist and UNESCO for the inauguration of Le Jardin d'Afrique in Zarzis, Tunisia. As well as co-ordinating exclusive interviews for the Art Newspaper, Canvas and Crafts etc., articles relating to both "Tears that Taste of the Sea," and Le Jardin d'Afrique were published in Le Monde, Le Figaro, Arab News, Yahoo News, France 24, Arab Weekly, Diptyk, South China Post, Washington Post, ABC News, BBC, Architectural Digest, World of Interiors and Apollo magazine, amongst many others.

Romuald Hazoumè was selected as a feature in the Royal Academy Magazine. Alexis Peskine was a focus of the BBC's specially commissioned programme on the Royal Academy Summer Exhibition 2021. Watch here: www.bbc.co.uk/iplayer/episode/m0010cwc/royalacademy-summer-exhibition-2021-2021

October Gallery worked closely with the Serpentine Gallery, London, on the press campaign for James Barnor: Accra/London - A Retrospective. This included features published in Vogue, Frieze Magazine, iNews, BBC, Dazed, Guardian, Creative Review, Art Newspaper and Artnet amongst others.

As part of the Gallery's promotion of both James Barnor and presence at Photo London 2021, Photo London Magazine ran a large feature on James Barnor in their May issue. The Gallery worked closely with Photo London to promote Benji Reid's work, as the fair took place simultaneously with Reid's solo exhibition, Laugh at Gravity, at October Gallery.

Photo London featured Benji Reid's Going Home on their marketing posters displayed across London and on the London Underground network. Benji Reid was also featured in the Guardian's selected highlights to see at Photo London.

BBC What's New interviewed Eddy Kamuanga for a feature on the artist's solo exhibition Ghost of the Present at October Gallery. During this period, Kamuanga's work was also featured in articles published on Artnet and It's Nice That.

Several October Gallery artists were featured in the press and marketing campaign for the Royal Academy's Summer Exhibition 2021. Both Eddy Kamuanga and Frantz Lamothe's works were featured in the RA's marketing posters on the London Underground network. As well as this, both artists were highlighted in the Telegraph's review of the Summer Exhibition.

Mark Nelson gave a talk on Biosphere 2 and ecotechnics at the High Desert Museum, Bend, Oregon in April 2022. It was part of their exhibition on Utopias which included a positive look at Biosphere 2.

Institute of Ecotechnics
(A Company Limited by Guarantee)

Report of the Trustees
for the Year Ended 31 December 2022

ACHIEVEMENT AND PERFORMANCE

He also gave a keynote talk at the Blue Tech Research Water Forum, in Vancouver, B.C. in June on Biosphere 2, IE, Wastewater Gardens and the Eden in Iraq WWG project. The talk was entitled "Biosphere 2's Radical Experiment: Ecotechnic insights for the paradigm shift needed to regenerate the world."

As part of their Distinguished Speaker Series, Deborah Snyder gave a talk at the Western New Mexico University, Silver City, NM in April 2022.

Mark Nelson and architect/author Carolyn Steel ("Sitopia", "Hunger: How Food Shapes our World") did a dialogue to promote the New School of the Anthropocene (NSOTA). Symposium 2: 'Regenerating Organism Earth'.

Thrity Vakil and Carolyn did another dialogue for NSOTA: Thrity Vakil & Carolyn Steel, NSOTA Symposium 7: 'Good Soil and Adventurous Education' <https://www.youtube.com/watch?v=OQvCeJkMIgE>

Mark Nelson led the first workshop of NSOTA for its students: An Introduction to Biospherics, the Noosphere and the Anthropocene, Sept 1, 2022.

Biosphere 2 was part of an exhibition at the Medical Museum in Copenhagen, Denmark on "The World Inside Us." The exhibit had objects from Biosphere 2 and a 30-minute reading by Mark from his dream journal of the two years spent inside Biosphere 2.

A follow-up exhibition curated by Jacob Lillemose will feature Biosphere 2 and the dream journal extracts with music by Michael Garfield at the University of California San Diego, which is scheduled to open April 20, 2023.

FINANCIAL REVIEW

Principal funding sources

The principal funding source for the company is consultancy fees and donations.

Investment policy and objectives

Aside from retaining a prudent amount in reserves each year most of the charity's funds are to be spent in the short term. The policy of the Trustees is to invest the amount that is available in short term bank deposits.

The company had a surplus of £2,397 for the year (2021, a surplus of £532). Together with the accumulated deficit brought forward from previous years, the company now has an accumulated surplus of £1,341.

Reserves Policy

The reserves of the company are to be used for promoting the company's charitable objects as prescribed in its constitution.

FUTURE PLANS

In the opinion of the council no event since the balance sheet date significantly affects the company's financial position.

STRUCTURE, GOVERNANCE AND MANAGEMENT

Governing document

The charity is controlled by its governing document, a deed of trust, and constitutes a limited company, limited by guarantee, as defined by the Companies Act 2006.

REFERENCE AND ADMINISTRATIVE DETAILS

Registered Company number

01940123 (England and Wales)

Institute of Ecotechnics
(A Company Limited by Guarantee)

Report of the Trustees
for the Year Ended 31 December 2022

Registered Charity number
1081259

Registered office
24 Old Gloucester Street
London
WC1N 3AL

Trustees

J Allen : Systems ecologist and engineer
K Gray : Producer, Director, Cultural Projects
Ms C R Handte : Expedition Leader
J A Hawes : Executive administrator
G A Houghton : Educator, writer
M Nelson : Ecologist, author
M A Franca : Geography And Environmental Analysis
C Tober : Sea Captain

Company Secretary
G A Houghton

Independent Examiner

Stefanos Spyrou
Chris Syrimis & Co
Chartered Certified Accountants
97 Judd Street
London
WC1H 9JG

COUNCIL

The members of the council perform the role of directors in company law and are the trustees in charity law. Those who served during the year were:

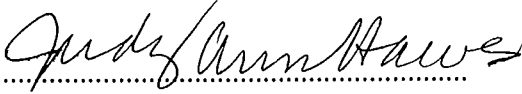
J Allen
K Gray
C Handte
J A Hawes
G Houghton
M Nelson
C Tober
M Franca

Institute of Ecotechnics
(A Company Limited by Guarantee)

Report of the Trustees
for the Year Ended 31 December 2022

This report has been prepared in accordance with the special provisions of Part 15 of the Companies Act 2006 relating to small companies.

Approved by order of the board of trustees on 23rd June 2023 and signed on its behalf by:



.....
J A Hawes - Trustee

Independent Examiner's Report to the Trustees of
Institute of Ecotechnics
(A Company Limited by Guarantee)

Independent examiner's report to the trustees of Institute of Ecotechnics (A Company Limited by Guarantee) ('the Company')

I report to the charity trustees on my examination of the accounts of the Company for the year ended 31 December 2022.

Responsibilities and basis of report

As the charity's trustees of the Company (and also its directors for the purposes of company law) you are responsible for the preparation of the accounts in accordance with the requirements of the Companies Act 2006 ('the 2006 Act').

Having satisfied myself that the accounts of the Company are not required to be audited under Part 16 of the 2006 Act and are eligible for independent examination, I report in respect of my examination of your charity's accounts as carried out under Section 145 of the Charities Act 2011 ('the 2011 Act'). In carrying out my examination I have followed the Directions given by the Charity Commission under Section 145(5) (b) of the 2011 Act.

Independent examiner's statement

I have completed my examination. I confirm that no matters have come to my attention in connection with the examination giving me cause to believe:

1. accounting records were not kept in respect of the Company as required by Section 386 of the 2006 Act; or
2. the accounts do not accord with those records; or
3. the accounts do not comply with the accounting requirements of Section 396 of the 2006 Act other than any requirement that the accounts give a true and fair view which is not a matter considered as part of an independent examination; or
4. the accounts have not been prepared in accordance with the methods and principles of the Statement of Recommended Practice for accounting and reporting by charities (applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102)).

I have no concerns and have come across no other matters in connection with the examination to which attention should be drawn in this report in order to enable a proper understanding of the accounts to be reached.



Stefanos Spyrou

Chris Syrimis & Co
Chartered Certified Accountants
97 Judd Street
London
WC1H 9JG

Date: 23/06/2023

Institute of Ecotechnics
(A Company Limited by Guarantee)

Statement of Financial Activities
for the Year Ended 31 December 2022

	Notes	31/12/22 Unrestricted fund £	31/12/21 Total funds £
INCOME AND ENDOWMENTS FROM			
Donations and legacies		68,582	307,505
Other trading activities	2	1,500	1,500
Investment income	3	6	-
Total		70,088	309,005
 EXPENDITURE ON			
Raising funds	4	2,481	2,479
Charitable activities			
Ecotechnics Maritime Ltd		33,850	305,994
New School of the Anthropocene		31,360	-
Total		67,691	308,473
 NET INCOME		2,397	532
 RECONCILIATION OF FUNDS			
Total funds brought forward		(1,056)	(1,588)
 TOTAL FUNDS CARRIED FORWARD		1,341	(1,056)

The notes form part of these financial statements

Institute of Ecotechnics
(A Company Limited by Guarantee)

Balance Sheet
31 December 2022

	Notes	31/12/22 Unrestricted fund £	31/12/21 Total funds £
FIXED ASSETS			
Investments	6	-	-
CURRENT ASSETS			
Debtors	7	-	37,500
Cash at bank and in hand		3,681	1,224
		<hr/>	<hr/>
		3,681	38,724
CREDITORS			
Amounts falling due within one year	8	(2,340)	(39,780)
		<hr/>	<hr/>
NET CURRENT ASSETS/(LIABILITIES)		1,341	(1,056)
		<hr/>	<hr/>
TOTAL ASSETS LESS CURRENT LIABILITIES		1,341	(1,056)
		<hr/>	<hr/>
NET ASSETS/(LIABILITIES)		1,341	(1,056)
		<hr/>	<hr/>
FUNDS	9		
Unrestricted funds		1,341	(1,056)
		<hr/>	<hr/>
TOTAL FUNDS		1,341	(1,056)
		<hr/>	<hr/>

The charitable company is entitled to exemption from audit under Section 477 of the Companies Act 2006 for the year ended 31 December 2022.

The members have not required the company to obtain an audit of its financial statements for the year ended 31 December 2022 in accordance with Section 476 of the Companies Act 2006.

The trustees acknowledge their responsibilities for

- (a) ensuring that the charitable company keeps accounting records that comply with Sections 386 and 387 of the Companies Act 2006 and
- (b) preparing financial statements which give a true and fair view of the state of affairs of the charitable company as at the end of each financial year and of its surplus or deficit for each financial year in accordance with the requirements of Sections 394 and 395 and which otherwise comply with the requirements of the Companies Act 2006 relating to financial statements, so far as applicable to the charitable company.

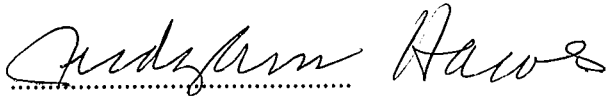
The notes form part of these financial statements

Institute of Ecotechnics
(A Company Limited by Guarantee)

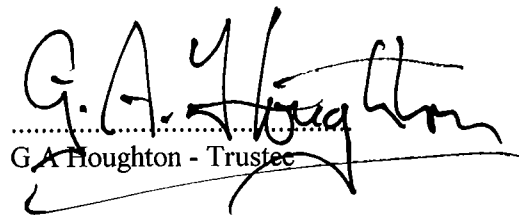
Balance Sheet - continued
31 December 2022

These financial statements have been prepared in accordance with the provisions applicable to charitable companies subject to the small companies regime.

The financial statements were approved by the Board of Trustees and authorised for issue on 23rd JUNE 2023 and were signed on its behalf by:



J A Hawes - Trustee



G A Houghton - Trustee

The notes form part of these financial statements

Institute of Ecotechnics
(A Company Limited by Guarantee)

Notes to the Financial Statements
for the Year Ended 31 December 2022

1. ACCOUNTING POLICIES

Basis of preparing the financial statements

The financial statements of the charitable company, which is a public benefit entity under FRS 102, have been prepared in accordance with the Charities SORP (FRS 102) 'Accounting and Reporting by Charities: Statement of Recommended Practice applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102) (effective 1 January 2019)', Financial Reporting Standard 102 'The Financial Reporting Standard applicable in the UK and Republic of Ireland' and the Companies Act 2006. The financial statements have been prepared under the historical cost convention.

Income

All income is recognised in the Statement of Financial Activities once the charity has entitlement to the funds, it is probable that the income will be received and the amount can be measured reliably.

Expenditure

Liabilities are recognised as expenditure as soon as there is a legal or constructive obligation committing the charity to that expenditure, it is probable that a transfer of economic benefits will be required in settlement and the amount of the obligation can be measured reliably. Expenditure is accounted for on an accruals basis and has been classified under headings that aggregate all cost related to the category. Where costs cannot be directly attributed to particular headings they have been allocated to activities on a basis consistent with the use of resources.

Taxation

The charity is exempt from corporation tax on its charitable activities.

Fund accounting

All the charity's fund are unrestricted income funds. Unrestricted funds can be used in accordance with the charitable objectives at the discretion of the trustees.

2. OTHER TRADING ACTIVITIES

	31/12/22	31/12/21
	£	£
Consultancy	1,500	1,500
	<u> </u>	<u> </u>

Institute of Ecotechnics
(A Company Limited by Guarantee)

Notes to the Financial Statements - continued
for the Year Ended 31 December 2022

3. INVESTMENT INCOME

	31/12/22	31/12/21
	£	£
Interest receivable	6	-
	<u> </u>	<u> </u>

4. RAISING FUNDS

Raising donations and legacies

	31/12/22	31/12/21
	£	£
Support costs	2,481	2,479
	<u> </u>	<u> </u>

5. TRUSTEES' REMUNERATION AND BENEFITS

Trustees' expenses

There were no trustees' expenses paid for the year ended 31 December 2022 nor for the year ended 31 December 2021.

6. FIXED ASSET INVESTMENTS

Ecotechnics Maritime Limited (Companies House Number 08123493 Incorporate in England) is a 100% subsidiary limited by Guarantee.

Ecotechnics Maritime Limited financial results for the year ended 31st December 2022 and the company's aggregate reserves have been summarised below.

Financial accounts - Ecotechnics Maritime Limited

	2022	2021
	£	£
Turnover	147,615	214,038
Expenditure	147,615	214,038
Retained Surplus for the year	Nil	Nil

Total aggregated reserves as at 31st December 2022 were Nil (31st December 2021, Nil).

Institute of Ecotechnics
(A Company Limited by Guarantee)

Notes to the Financial Statements - continued
for the Year Ended 31 December 2022

7.	DEBTORS: AMOUNTS FALLING DUE WITHIN ONE YEAR	31/12/22	31/12/21
		£	£
	Other debtors	-	37,500
		<u> </u>	<u> </u>

8.	CREDITORS: AMOUNTS FALLING DUE WITHIN ONE YEAR	31/12/22	31/12/21
		£	£
	Other creditors	-	37,500
	Accrued expenses	2,340	2,280
		<u> </u>	<u> </u>
		<u>2,340</u>	<u>39,780</u>

9.	MOVEMENT IN FUNDS		Net movement in funds	At 31.12.22
		At 1.1.22	£	£
	Unrestricted funds			
	General fund	(1,056)	2,397	1,341
		<u> </u>	<u> </u>	<u> </u>
	TOTAL FUNDS	<u>(1,056)</u>	<u>2,397</u>	<u>1,341</u>

Net movement in funds, included in the above are as follows:

	Incoming resources	Resources expended	Movement in funds
	£	£	£
Unrestricted funds			
General fund	70,088	(67,691)	2,397
	<u> </u>	<u> </u>	<u> </u>
TOTAL FUNDS	<u>70,088</u>	<u>(67,691)</u>	<u>2,397</u>

Institute of Ecotechnics
(A Company Limited by Guarantee)

Notes to the Financial Statements - continued
for the Year Ended 31 December 2022

9. MOVEMENT IN FUNDS - continued

Comparatives for movement in funds

	At 1.1.21 £	Net movement in funds £	At 31.12.21 £
Unrestricted funds			
General fund	(1,588)	532	(1,056)
	————	————	————
TOTAL FUNDS	<u>(1,588)</u>	<u>532</u>	<u>(1,056)</u>

Comparative net movement in funds, included in the above are as follows:

	Incoming resources £	Resources expended £	Movement in funds £
Unrestricted funds			
General fund	309,005	(308,473)	532
	————	————	————
TOTAL FUNDS	<u>309,005</u>	<u>(308,473)</u>	<u>532</u>

A current year 12 months and prior year 12 months combined position is as follows:

	At 1.1.21 £	Net movement in funds £	At 31.12.22 £
Unrestricted funds			
General fund	(1,588)	2,929	1,341
	————	————	————
TOTAL FUNDS	<u>(1,588)</u>	<u>2,929</u>	<u>1,341</u>

Institute of Ecotechnics
(A Company Limited by Guarantee)

Notes to the Financial Statements - continued
for the Year Ended 31 December 2022

9. MOVEMENT IN FUNDS - continued

A current year 12 months and prior year 12 months combined net movement in funds, included in the above are as follows:

	Incoming resources £	Resources expended £	Movement in funds £
Unrestricted funds			
General fund	379,093	(376,164)	2,929
TOTAL FUNDS	<u>379,093</u>	<u>(376,164)</u>	<u>2,929</u>

10. RELATED PARTY DISCLOSURES

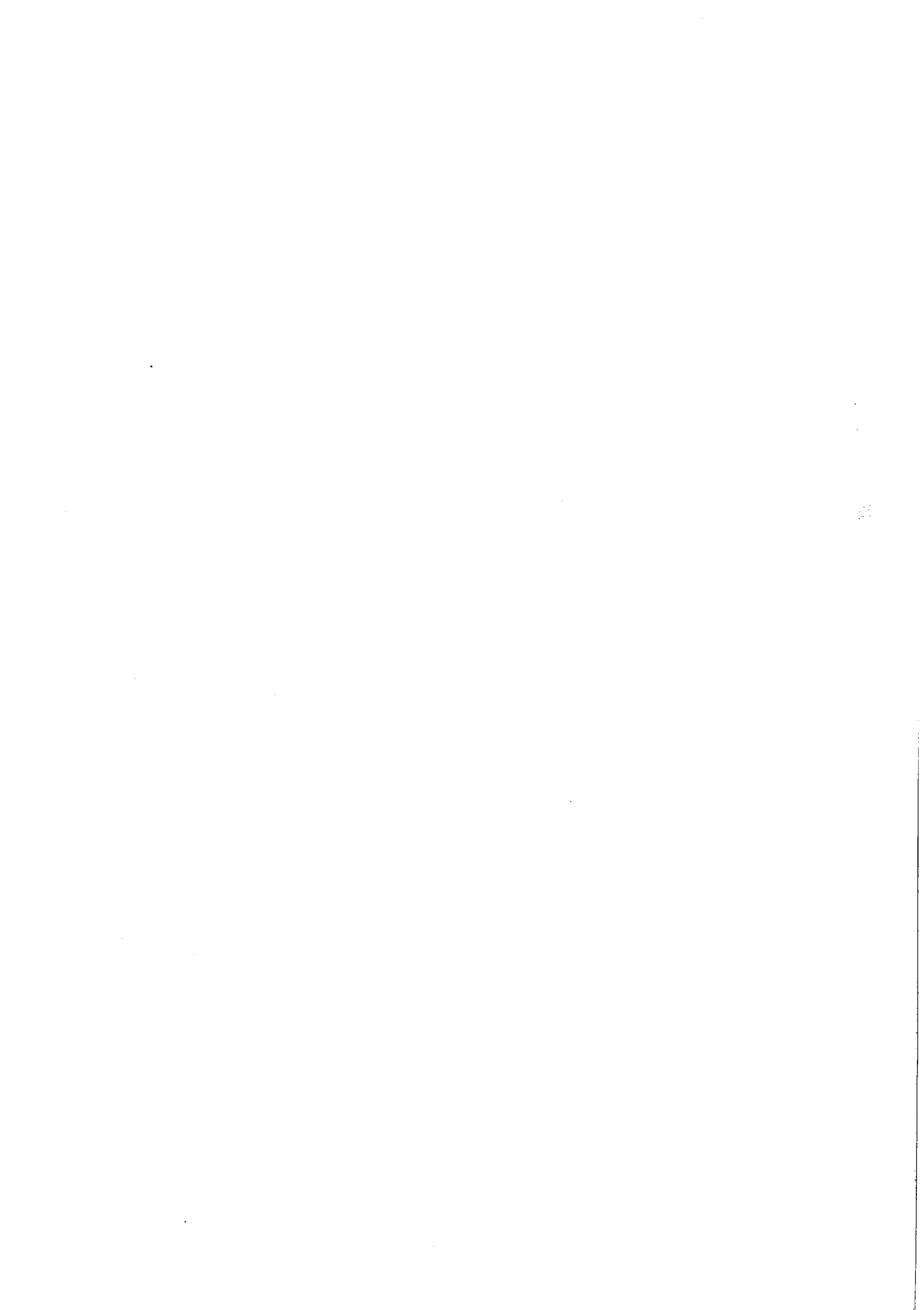
There were no related party transactions for the year ended 31 December 2022.

Institute of Ecotechnics
(A Company Limited by Guarantee)

Detailed Statement of Financial Activities
for the Year Ended 31 December 2022

	31/12/22	31/12/21
	£	£
INCOME AND ENDOWMENTS		
Donations and legacies		
Donations	32,527	270,005
Gift aid	36,055	37,500
	<hr/>	<hr/>
	68,582	307,505
Other trading activities		
Consultancy	1,500	1,500
Investment income		
Interest receivable	6	-
	<hr/>	<hr/>
Total incoming resources	70,088	309,005
EXPENDITURE		
Charitable activities		
Refurbishment of Vessel	33,850	305,994
NSotA Education programme	31,360	-
	<hr/>	<hr/>
	65,210	305,994
Support costs		
Management		
Sundries	-	199
Finance		
Bank charges	81	-
Governance costs		
Accountancy and legal fees	2,400	2,280
	<hr/>	<hr/>
Total resources expended	67,691	308,473
Net income	<hr/> <hr/>	<hr/> <hr/>
	2,397	532

This page does not form part of the statutory financial statements



INSTITUTE OF ECOTECHNICS

England & Wales - Charity number 1081259

Accounts

REGISTERED COMPANY NUMBER: 01940123 (England and Wales)
REGISTERED CHARITY NUMBER: 1081259

Report of the Trustees and
Unaudited Financial Statements for the Year Ended 31 December 2021
for
Institute of Ecotechnics
(A Company Limited by Guarantee)

Chris Syrimis & Co
Chartered Certified Accountants
97 Judd Street
London
WC1H 9JG

Institute of Ecotechnics
(A Company Limited by Guarantee)

Contents of the Financial Statements
for the Year Ended 31 December 2021

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Independent Examiner's Report	6 to 7
Statement of Financial Activities	8
Balance Sheet	9 to 10
Notes to the Financial Statements	11 to 15
Detailed Statement of Financial Activities	16

Institute of Ecotechnics
(A Company Limited by Guarantee)

Report of the Trustees
for the Year Ended 31 December 2021

The trustees who are also directors of the charity for the purposes of the Companies Act 2006, present their report with the financial statements of the charity for the year ended 31 December 2021. The trustees have adopted the provisions of Accounting and Reporting by Charities: Statement of Recommended Practice applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102) (effective 1 January 2019).

OBJECTIVES AND ACTIVITIES

Principal activities and review of activities

The objective of the charity as stated in articles and memorandum of association is "to initiate and develop the new discipline of Ecotechnics that intends to harmonise ecology & technology by means of hands-on educational programmes and the research & development of demonstration projects and products landmark programmes which the institute of Ecotechnics has facilitated include: (1) the design of field research programmes for the public to gain ecological experience in such remote areas as rainforests, coral reefs, savannas, and deserts, (2) the development of agriculture, wastewater, air purification, and closed system technologies, (3) the study of cultures, art and theatre, (4) the publication of books relating to critical ecological and cultural issues, and (5) the advancement of workshops, programs and conferences to further the study and promote public awareness of the developing discipline of Ecotechnics.

To hold conferences where members of different disciplines can exchange the results of their work with the aim of assisting in the formulation of a local or planetary programme to deal with major ecological problem areas.

The study of Ecotechnics

- To establish and develop the new discipline of Ecotechnics which deals with the relationships between humanity and the biosphere;
- To design, develop and implement programmes and projects that are conducive to furthering the discipline of Ecotechnics;
- To hold conferences where members of different disciplines can exchange the results of their work with the aim of assisting in the formulation of a local or planetary programme to deal with major ecological problem area;
- To provide ecotechnical advice in areas requiring skillful application of restoration ecology.

Research and Development

- To research and develop air recycling/purifying systems, water recycling/purifying systems, computer/analytic monitoring systems, control and information systems, and closed system technologies;
- To encourage the study of global ecology: ecosystems, biomes and biospheres.

Institute of Ecotechnics
(A Company Limited by Guarantee)

Report of the Trustees
for the Year Ended 31 December 2021

OBJECTIVES AND ACTIVITIES

Public Participation

- To promote educational programmes about Ecotechnics: the technics of ecology and of the ecology of technics which include the interface of cultures, art and theatre;
- To provide publications about the useful results of such investigations and research;
- To manage a world wide web homepage and knowledge database to highlight and further disseminate understanding of these activities.

ACHIEVEMENT AND PERFORMANCE

Chairman's Report

The Institute of Ecotechnics consults to a number of biomic projects in rainforest, savannah, Mediterranean and world-city biomes. The Institute's research vessel (R/V) Heraclitus is currently being rebuilt and outfitted in a dry-dock in Roses, Spain.

I.E. - U.K. held its annual AGM virtually in December 2021, convening a Zoom meeting with all current Directors participating.

The current slate of officers was re-elected to serve in 2021:

Mark Nelson, Chairman

Gerard Houghton, Vice Chairman and Secretary

Judy Hawes, Treasurer

The current Directors of IE-UK are:

John Allen

Manno França

Kathelin Gray

Christine Handte

Judy Hawes

Gerard Houghton

Claus Tober

Mark Nelson

Prior to the virtual AGM, reports from the different consultancies had been received and were reviewed and discussed by all members present.

Selected highlights from these various reports include:

The sale of the Birdwood Downs Property in Derby, Western Australia has been completed. The new owners are committed to continuing the pastoral improvement policies implemented by the Institute of Ecotechnics over the last four decades.

Institute of Ecotechnics
(A Company Limited by Guarantee)

Report of the Trustees
for the Year Ended 31 December 2021

ACHIEVEMENT AND PERFORMANCE

Chairman's Report continued

The R/V Heraclitus rebuild in Roses, continued to be impacted during the early part of the year because of ongoing COVID pandemic restrictions in Spain. During part of the year the project was managed by a skeleton crew, while others left during the enforced shutdown. With restrictions easing in the Autumn, a large crew reassembled, including many previous crew members, such as Klaus Eiberle (former Captain) and Isolde Drosch (former Chief Engineer), and the cementing process resumed. Just prior to the restart, four crew members tested positive for COVID 19 and needed to isolate for 10 days. Although delayed, the concreting process was completed late in the year, and attention now turns to interior construction and engineering maintenance tasks, as outfitting the ship becomes the main priority prior to relaunch.

Given continuing pandemic restrictions, October Gallery's normal operations were much impacted, but Gallery staff continued to find ways to overcome the difficulties, and managed to produce a significant number of exhibitions, while operating a hybrid system of in-person and remote working. The staff met virtually each morning, with a small team working at the Gallery, while the majority continued to work from home. Some staff members voluntarily participated in a UK government supported furlough scheme which lasted until September. As a registered charity partial rate relief was granted for 2021, and loss of business earnings in rentals and lodgings were somewhat offset by insurance claims. Despite these many drawbacks, and low visitor footfall as a direct result of the pandemic, many excellent art sales were concluded remotely, with the work of El Anatsui continuing to generate a large portion of the annual income. The Gallery conducted a series of meetings with a group of academics from Cambridge University and elsewhere, who are designing a new programme called the New School of the Anthropocene. The main idea under discussion will be to use October Gallery (from 2022) as a core location to host its London-based teaching curriculum, which is intended to cover cultural, creative and ecological perspectives.

Las Casas de la Selva, in Puerto Rico received a series of donations and significant volunteer help to continue repairing damage to buildings and upgrade the theater, kitchen, dining room and casita. A major grant was received from International Botanic Gardens to build an entirely new plant nursery for the project. Puerto Rico Hardwoods, the spin-off enterprise which developed to take advantage of the damage from Hurricane Maria, continues to reclaim large quantities of hurricane-downed trees, which are used in producing valuable tropical timber and furniture.

In 2021, Synergia Ranch Organic (SRO), the regenerative agriculture programme at Synergia Ranch, made much progress and had a successful season, as evidenced by record sales of over \$71,000, the highest gross sales to date. The Seeding Regenerative Agriculture project of Cruces Creatives held its second workshop at Synergia Ranch, with over 20 participants collaborating to build two Johnson-Su bioreactors. Data on their operation is now being collected and analysed.

The Institute of Ecotechnics is a fiscal sponsor of the Eden in Iraq Wastewater Garden Project (www.edeniniraq.com). During this past year, the ecological and cultural heritage endeavour received a location of 2.6 hectares (6.4 acres) in El-Chibaish and is now being supported by the Iraqi Ministry of the Environment. It was recognized by UNESCO as a Global Green Citizen project and is actively seeking funding to start construction.

Institute of Ecotechnics
(A Company Limited by Guarantee)

Report of the Trustees
for the Year Ended 31 December 2021

FINANCIAL REVIEW

Principal funding sources

The principal funding source for the company is consultancy fees and donations.

Investment policy and objectives

Aside from retaining a prudent amount in reserves each year most of the charity's funds are to be spent in the short term. The policy of the Trustees is to invest the amount that is available in short term bank deposits.

The company had a surplus of £532 for the year (2020, a deficit of £1,015). Together with the accumulated deficit brought forward from previous years, the company now has an accumulated deficit of £1,055.

Reserves Policy

The reserves of the company are to be used for promoting the company's charitable objects as prescribed in its constitution.

FUTURE PLANS

In the opinion of the council no event since the balance sheet date significantly affects the company's financial position.

STRUCTURE, GOVERNANCE AND MANAGEMENT

Governing document

The charity is controlled by its governing document, a deed of trust, and constitutes a limited company, limited by guarantee, as defined by the Companies Act 2006.

REFERENCE AND ADMINISTRATIVE DETAILS

Registered Company number

01940123 (England and Wales)

Registered Charity number

1081259

Registered office

24 Old Gloucester Street
London
WC1N 3AL

Trustees

J Allen Systems ecologist and engineer
K Gray Producer, Director, Cultural Projects
Ms C R Handte Expedition Leader
J A Hawes Executive administrator
G A Houghton Educator, writer
M Nelson Ecologist, author
M A Franca Geography And Environmental Analysis
C Tober Sea Captain

Institute of Ecotechnics
(A Company Limited by Guarantee)

Report of the Trustees
for the Year Ended 31 December 2021

REFERENCE AND ADMINISTRATIVE DETAILS

Company Secretary

G A Houghton

Independent Examiner

Stefanos Spyrou

FCCA

Chris Syrimis & Co

Chartered Certified Accountants

97 Judd Street

London

WC1H 9JG

COUNCIL

The members of the council perform the role of directors in company law and are the trustees in charity law. Those who served during the year were:

J Allen

K Gray

C Handte

J A Hawes

G Houghton

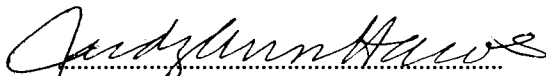
M Nelson

C Tober

M Franca

This report has been prepared in accordance with the special provisions of Part 15 of the Companies Act 2006 relating to small companies.

Approved by order of the board of trustees on14/04/22..... and signed on its behalf by:



J A Hawes - Trustee

Independent Examiner's Report to the Trustees of
Institute of Ecotechnics
(A Company Limited by Guarantee)

Independent examiner's report to the trustees of Institute of Ecotechnics (A Company Limited by Guarantee) ('the Company')

I report to the charity trustees on my examination of the accounts of the Company for the year ended 31 December 2021.

Responsibilities and basis of report

As the charity's trustees of the Company (and also its directors for the purposes of company law) you are responsible for the preparation of the accounts in accordance with the requirements of the Companies Act 2006 ('the 2006 Act').

Having satisfied myself that the accounts of the Company are not required to be audited under Part 16 of the 2006 Act and are eligible for independent examination, I report in respect of my examination of your charity's accounts as carried out under section 145 of the Charities Act 2011 ('the 2011 Act'). In carrying out my examination I have followed the Directions given by the Charity Commission under section 145(5) (b) of the 2011 Act.

Independent Examiner's Report to the Trustees of
Institute of Ecotechnics
(A Company Limited by Guarantee)

Independent examiner's statement

Since your charity's gross income exceeded £250,000 your examiner must be a member of a listed body. I can confirm that I am qualified to undertake the examination because I am a registered member of FCCA which is one of the listed bodies.

I have completed my examination. I confirm that no matters have come to my attention in connection with the examination giving me cause to believe:

1. accounting records were not kept in respect of the Company as required by section 386 of the 2006 Act; or
2. the accounts do not accord with those records; or
3. the accounts do not comply with the accounting requirements of section 396 of the 2006 Act other than any requirement that the accounts give a true and fair view which is not a matter considered as part of an independent examination; or
4. the accounts have not been prepared in accordance with the methods and principles of the Statement of Recommended Practice for accounting and reporting by charities (applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102)).

I have no concerns and have come across no other matters in connection with the examination to which attention should be drawn in this report in order to enable a proper understanding of the accounts to be reached.



Stefanos Spyrou
FCCA
Chris Syrimis & Co
Chartered Certified Accountants
97 Judd Street
London
WC1H 9JG

Date: 14/04/2022

Institute of Ecotechnics
(A Company Limited by Guarantee)

Statement of Financial Activities
for the Year Ended 31 December 2021

	Notes	31/12/21 Unrestricted fund £	31/12/20 Total funds £
INCOME AND ENDOWMENTS FROM			
Donations and legacies		307,505	151,501
Other trading activities	2	1,500	1,500
Total		309,005	153,001
 EXPENDITURE ON			
Raising funds	3	2,479	2,352
Charitable activities			
Ecotechnics Maritime Ltd		305,994	151,675
Total		308,473	154,027
NET INCOME/(EXPENDITURE)		532	(1,026)
 RECONCILIATION OF FUNDS			
Total funds brought forward		(1,588)	(562)
TOTAL FUNDS CARRIED FORWARD		(1,056)	(1,588)

The notes form part of these financial statements

Institute of Ecotechnics
(A Company Limited by Guarantee)

Balance Sheet
31 December 2021

	Notes	31/12/21 Unrestricted fund £	31/12/20 Total funds £
FIXED ASSETS			
Investments	5	-	-
CURRENT ASSETS			
Debtors	6	37,500	-
Cash at bank and in hand		1,224	692
		<hr/>	<hr/>
		38,724	692
CREDITORS			
Amounts falling due within one year	7	(39,780)	(2,280)
		<hr/>	<hr/>
NET CURRENT ASSETS/(LIABILITIES)		<u>(1,056)</u>	<u>(1,588)</u>
TOTAL ASSETS LESS CURRENT LIABILITIES		<hr/> <u>(1,056)</u>	<hr/> <u>(1,588)</u>
NET ASSETS/(LIABILITIES)		<hr/> <u>(1,056)</u>	<hr/> <u>(1,588)</u>
FUNDS	8		
Unrestricted funds		<u>(1,056)</u>	<u>(1,588)</u>
TOTAL FUNDS		<hr/> <u>(1,056)</u>	<hr/> <u>(1,588)</u>

The charitable company is entitled to exemption from audit under Section 477 of the Companies Act 2006 for the year ended 31 December 2021.

The members have not required the company to obtain an audit of its financial statements for the year ended 31 December 2021 in accordance with Section 476 of the Companies Act 2006.

The trustees acknowledge their responsibilities for

- (a) ensuring that the charitable company keeps accounting records that comply with Sections 386 and 387 of the Companies Act 2006 and
- (b) preparing financial statements which give a true and fair view of the state of affairs of the charitable company as at the end of each financial year and of its surplus or deficit for each financial year in accordance with the requirements of Sections 394 and 395 and which otherwise comply with the requirements of the Companies Act 2006 relating to financial statements, so far as applicable to the charitable company.


The notes form part of these financial statements

Institute of Ecotechnics
(A Company Limited by Guarantee)

Balance Sheet - continued
31 December 2021

These financial statements have been prepared in accordance with the provisions applicable to charitable companies subject to the small companies regime.

The financial statements were approved by the Board of Trustees and authorised for issue on 14/04/2022 and were signed on its behalf by:


.....
J A Hawes - Trustee


.....
G A Houghton - Trustee

The notes form part of these financial statements

Institute of Ecotechnics
(A Company Limited by Guarantee)

Notes to the Financial Statements
for the Year Ended 31 December 2021

1. ACCOUNTING POLICIES

Basis of preparing the financial statements

The financial statements of the charitable company, which is a public benefit entity under FRS 102, have been prepared in accordance with the Charities SORP (FRS 102) 'Accounting and Reporting by Charities: Statement of Recommended Practice applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102) (effective 1 January 2019)', Financial Reporting Standard 102 'The Financial Reporting Standard applicable in the UK and Republic of Ireland' and the Companies Act 2006. The financial statements have been prepared under the historical cost convention.

Income

All income is recognised in the Statement of Financial Activities once the charity has entitlement to the funds, it is probable that the income will be received and the amount can be measured reliably.

Expenditure

Liabilities are recognised as expenditure as soon as there is a legal or constructive obligation committing the charity to that expenditure, it is probable that a transfer of economic benefits will be required in settlement and the amount of the obligation can be measured reliably. Expenditure is accounted for on an accruals basis and has been classified under headings that aggregate all cost related to the category. Where costs cannot be directly attributed to particular headings they have been allocated to activities on a basis consistent with the use of resources.

Taxation

The charity is exempt from corporation tax on its charitable activities.

Fund accounting

All the charity's fund are unrestricted income funds. Unrestricted funds can be used in accordance with the charitable objectives at the discretion of the trustees.

2. OTHER TRADING ACTIVITIES

	31/12/21	31/12/20
	£	£
Consultancy	1,500	1,500
	<u> </u>	<u> </u>

Institute of Ecotechnics
(A Company Limited by Guarantee)

Notes to the Financial Statements - continued
for the Year Ended 31 December 2021

3. RAISING FUNDS

Raising donations and legacies

	31/12/21	31/12/20
	£	£
Support costs	2,479	2,352
	<u> </u>	<u> </u>

4. TRUSTEES' REMUNERATION AND BENEFITS

Trustees' expenses

There were no trustees' expenses paid for the year ended 31 December 2021 nor for the year ended 31 December 2020.

5. FIXED ASSET INVESTMENTS

Ecotechnics Maritime Limited (Companies House Number 08123493 Incorporate in England) is a 100% subsidiary limited by Guarantee.

Ecotechnics Maritime Limited financial results for the year ended 31st December 2021 and the company's aggregate reserves have been summarised below.

Financial accounts - Ecotechnics Maritime Limited

	2021	2020
	£	£
Turnover	214,038	283,700
Expenditure	214,038	283,700
Retained Surplus for the year	Nil	Nil

Total aggregated reserves as at 31st December 2021 were Nil (31st December 2020, Nil).

Institute of Ecotechnics
(A Company Limited by Guarantee)

Notes to the Financial Statements - continued
for the Year Ended 31 December 2021

6. DEBTORS: AMOUNTS FALLING DUE WITHIN ONE YEAR	31/12/21 £	31/12/20 £	
Other debtors	37,500	-	
	37,500	-	
7. CREDITORS: AMOUNTS FALLING DUE WITHIN ONE YEAR	31/12/21 £	31/12/20 £	
Other creditors	37,500	-	
Accrued expenses	2,280	2,280	
	39,780	2,280	
8. MOVEMENT IN FUNDS			
	At 1.1.21 £	Net movement in funds £	At 31.12.21 £
Unrestricted funds			
General fund	(1,588)	532	(1,056)
	(1,588)	532	(1,056)
TOTAL FUNDS			
Net movement in funds, included in the above are as follows:			
	Incoming resources £	Resources expended £	Movement in funds £
Unrestricted funds			
General fund	309,005	(308,473)	532
	309,005	(308,473)	532
TOTAL FUNDS			

Institute of Ecotechnics
(A Company Limited by Guarantee)

Notes to the Financial Statements - continued
for the Year Ended 31 December 2021

8. MOVEMENT IN FUNDS - continued

Comparatives for movement in funds

	At 1.1.20 £	Net movement in funds £	At 31.12.20 £
Unrestricted funds			
General fund	(562)	(1,026)	(1,588)
	-----	-----	-----
TOTAL FUNDS	<u>(562)</u>	<u>(1,026)</u>	<u>(1,588)</u>

Comparative net movement in funds, included in the above are as follows:

	Incoming resources £	Resources expended £	Movement in funds £
Unrestricted funds			
General fund	153,001	(154,027)	(1,026)
	-----	-----	-----
TOTAL FUNDS	<u>153,001</u>	<u>(154,027)</u>	<u>(1,026)</u>

A current year 12 months and prior year 12 months combined position is as follows:

	At 1.1.20 £	Net movement in funds £	At 31.12.21 £
Unrestricted funds			
General fund	(562)	(494)	(1,056)
	-----	-----	-----
TOTAL FUNDS	<u>(562)</u>	<u>(494)</u>	<u>(1,056)</u>

Institute of Ecotechnics
(A Company Limited by Guarantee)

Notes to the Financial Statements - continued
for the Year Ended 31 December 2021

8. MOVEMENT IN FUNDS - continued

A current year 12 months and prior year 12 months combined net movement in funds, included in the above are as follows:

	Incoming resources £	Resources expended £	Movement in funds £
Unrestricted funds			
General fund	462,006	(462,500)	(494)
	<hr/>	<hr/>	<hr/>
TOTAL FUNDS	<u>462,006</u>	<u>(462,500)</u>	<u>(494)</u>

9. RELATED PARTY DISCLOSURES

There were no related party transactions for the year ended 31 December 2021.

Institute of Ecotechnics
(A Company Limited by Guarantee)

Detailed Statement of Financial Activities
for the Year Ended 31 December 2021

	31/12/21	31/12/20
	£	£
INCOME AND ENDOWMENTS		
Donations and legacies		
Donations	270,005	112,148
Gift aid	37,500	39,353
	<u>307,505</u>	<u>151,501</u>
Other trading activities		
Consultancy	1,500	1,500
	<u>1,500</u>	<u>1,500</u>
Total incoming resources	309,005	153,001
EXPENDITURE		
Charitable activities		
Refurbishment of Vessel	305,994	151,675
Support costs		
Management		
Sundries	199	72
Governance costs		
Accountancy and legal fees	2,280	2,280
	<u>2,280</u>	<u>2,280</u>
Total resources expended	<u>308,473</u>	<u>154,027</u>
Net income/(expenditure)	<u>532</u>	<u>(1,026)</u>

This page does not form part of the statutory financial statements

INSTITUTE OF ECOTECHNICS

England & Wales - Charity number 1081259

Accounts

REGISTERED COMPANY NUMBER: 01940123 (England and Wales)
REGISTERED CHARITY NUMBER: 1081259

Report of the Trustees and
Unaudited Financial Statements for the Year Ended 31 December 2020
for
Institute of Ecotechnics
(A Company Limited by Guarantee)

Chris Syrimis & Co
Chartered Certified Accountants
97 Judd Street
London
WC1H 9JG

Institute of Ecotechnics
(A Company Limited by Guarantee)

Contents of the Financial Statements
for the Year Ended 31 December 2020

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Institute of Ecotechnics
(A Company Limited by Guarantee)

Report of the Trustees
for the Year Ended 31 December 2020

The trustees who are also directors of the charity for the purposes of the Companies Act 2006, present their report with the financial statements of the charity for the year ended 31 December 2020. The trustees have adopted the provisions of Accounting and Reporting by Charities: Statement of Recommended Practice applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102) (effective 1 January 2019).

OBJECTIVES AND ACTIVITIES

Principal activities and review of activities

The objective of the charity as stated in articles and memorandum of association is "to initiate and develop the new discipline of Ecotechnics that intends to harmonise ecology & technology by means of hands-on educational programmes and the research & development of demonstration projects and products landmark programmes which the institute of Ecotechnics has facilitated include: (1) the design of field research programmes for the public to gain ecological experience in such remote areas as rainforests, coral reefs, savannas, and deserts, (2) the development of agriculture, wastewater, air purification, and closed system technologies, (3) the study of cultures, art and theatre, (4) the publication of books relating to critical ecological and cultural issues, and (5) the advancement of workshops, programs and conferences to further the study and promote public awareness of the developing discipline of Ecotechnics.

To hold conferences where members of different disciplines can exchange the results of their work with the aim of assisting in the formulation of a local or planetary programme to deal with major ecological problem areas.

The study of Ecotechnics

- To establish and develop the new discipline of Ecotechnics which deals with the relationships between humanity and the biosphere;
- To design, develop and implement programmes and projects that are conducive to furthering the discipline of Ecotechnics;
- To hold conferences where members of different disciplines can exchange the results of their work with the aim of assisting in the formulation of a local or planetary programme to deal with major ecological problem area;
- To provide ecotechnical advice in areas requiring skillful application of restoration ecology.

Research and Development

- To research and develop air recycling/purifying systems, water recycling/purifying systems, computer/analytic monitoring systems, control and information systems, and closed system technologies;
- To encourage the study of global ecology: ecosystems, biomes and biospheres.

Institute of Ecotechnics
(A Company Limited by Guarantee)

Report of the Trustees
for the Year Ended 31 December 2020

OBJECTIVES AND ACTIVITIES

Public Participation

- To promote educational programmes about Ecotechnics: the technics of ecology and of the ecology of technics which include the interface of cultures, art and theatre;
- To provide publications about the useful results of such investigations and research;
- To manage a world wide web homepage and knowledge database to highlight and further disseminate understanding of these activities.

ACHIEVEMENT AND PERFORMANCE

Chairman's Report

The Institute of Ecotechnics consults to a number of biomic projects in rainforest, savannah, Mediterranean and world-city biomes. The Institute's research vessel Heraclitus is currently being rebuilt in a dry-dock in Roses, Spain.

I.E. - U.K. held its annual AGM in December 2020 virtually, over the internet, convening a Zoom call and with all current Directors participating.

The current slate of officers was re-elected:

Mark Nelson, Chairman

Gerard Houghton, Vice Chairman and Secretary

Judy Hawes, Treasurer

The current Directors of IE-UK are:

John Allen

Manno França

Kathelin Gray

Christine Handte

Judy Hawes

Gerard Houghton

Claus Tober

Mark Nelson

At the AGM, reports from the different consultancies were received and reviewed by all present.

Selected highlights:

The R/V Heraclitus rebuild in Roses, has been temporarily suspended because COVID pandemic restrictions in Spain have prevented continuation of the cementing stage of the reconstruction process.

Institute of Ecotechnics
(A Company Limited by Guarantee)

Report of the Trustees
for the Year Ended 31 December 2020

ACHIEVEMENT AND PERFORMANCE

Chairman's Report continued

Las Casas de la Selva, Puerto Rico, continues rebuilding its homestead buildings damaged by Hurricane Maria in 2018. Puerto Rico Hardwoods, started by the directors of the IE consulted project, continues to save and process hurricane-felled hardwoods and contributes towards maintenance of Las Casas.

Birdwood Downs, IE's long-time tropical savannah project, was sold during 2020. The new owners say they will build upon the ecological foundations of the project and expand the use of irrigation for hay and other crops. In Birdwood Downs' last year of operation, trials with several native plant crops were undertaken as a demonstration. Les Marronniers in Aix-en-Provence, France is on the market for sale.

Synergia Ranch had a record-setting vegetable/herb season, selling over \$41,000 of produce. The orchard lost all of its fruit to late-spring frosts. COVID-19 restrictions closed down all operations of the conference center facility from March 2020 to the end of the year, and these restrictions are ongoing.

October Gallery, London began 2020 with two major group exhibitions: Portal II and Atmospheres: Artists of the Transvanguard. This latter, presenting a survey of the finest contemporary artists from the transnational avant-garde, supported the launch of a major book, Dream No Small Dream: The Story of October Gallery. This in-house publication gave an account of the first four decades of the Gallery's history in London. Almost immediately, the COVID pandemic outbreak prompted a rigorous lockdown that closed all Galleries, Museums and art Institutions. October Gallery's response was to put on hold its scheduled program of exhibitions and prioritize its online and virtual presentations over the lockdown period. The old website was rebuilt from the ground up and a new website created in-house; an ongoing series of virtual exhibitions were produced online, (William S. Burroughs; Focus on El Anatsui; and Focus on Tian Wei) and as restrictions eased visitors were tempted back into a carefully reorganized Gallery space. The Gallery also participated in a number of international art fairs, which took place virtually, and worked with major organizations, such as the Aga Khan Foundation, the Serpentine Gallery and the Conciergerie in Paris, to create new films and display material for a range of its artists. Although an unexpectedly complex period, the Gallery retrenched and reached the end of a harrowing year ready to resume its place at the forefront of the London art world.

The Wastewater Garden division of IE (<https://ecotechnics.edu/1991/01/wastewater-gardens/>) continues to develop Eden in Iraq, a major art/cultural/WWG project for a Marsh Arab city in southern Iraq. That project is headed by Prof. Meridel Rubenstein of the National Technological University, Singapore working with Mark Nelson of IE and David Tocchetto of Wastewater Gardens International. The Institute of Ecotechnics is one of the partner organizations, working alongside Nature Iraq.

Educational courses and events: with IE's strategic partners in Argentina, Brazil and Catalonia, there is a new venture to create online and on-site educational courses using our collective experience and resources in cultural/ecological studies, the discipline of Ecotechnics and the field of Biospherics.

FINANCIAL REVIEW

Principal funding sources

The principal funding source for the company is consultancy fees and donations.

Investment policy and objectives

Aside from retaining a prudent amount in reserves each year most of the charity's funds are to be spent in the short term. The policy of the Trustees is to invest the amount that is available in short term bank deposits.

Institute of Ecotechnics
(A Company Limited by Guarantee)

Report of the Trustees
for the Year Ended 31 December 2020

FINANCIAL REVIEW

The company had a deficit of £1,026 for the year (2019, a deficit of £1,004). Together with the accumulated surplus brought forward from previous years, the company now has an accumulated surplus of £304.

Reserves Policy

The reserves of the company are to be used for promoting the company's charitable objects as prescribed in its constitution.

FUTURE PLANS

In the opinion of the council no event since the balance sheet date significantly affects the company's financial position.

STRUCTURE, GOVERNANCE AND MANAGEMENT

Governing document

The charity is controlled by its governing document, a deed of trust, and constitutes a limited company, limited by guarantee, as defined by the Companies Act 2006.

REFERENCE AND ADMINISTRATIVE DETAILS

Registered Company number

01940123 (England and Wales)

Registered Charity number

1081259

Registered office

24 Old Gloucester Street
London
WC1N 3AL

Trustees

J Allen Systems ecologist and engineer
K Gray Producer, Director, Cultural Projects
C R Handte Expedition Leader
J A Hawes Executive administrator
G A Houghton Educator, writer
M Nelson Ecologist, author
M A Franca Geography And Environmental Analysis
C Tober Sea Captain

Company Secretary

G A Houghton

Institute of Ecotechnics
(A Company Limited by Guarantee)

Report of the Trustees
for the Year Ended 31 December 2020

REFERENCE AND ADMINISTRATIVE DETAILS

Independent Examiner

Stefanos Spyrou
FCCA
Chris Syrimis & Co
Chartered Certified Accountants
97 Judd Street
London
WC1H 9JG

COUNCIL

The members of the council perform the role of directors in company law and are the trustees in charity law. Those who served during the year were:

J Allen
K Gray
C Handte
J A Hawes
G Houghton
M Nelson
C Tober
M Franca

This report has been prepared in accordance with the special provisions of Part 15 of the Companies Act 2006 relating to small companies.

Approved by order of the board of trustees on 12/07/2021 and signed on its behalf by:


.....
J A Hawes - Trustee

Independent Examiner's Report to the Trustees of
Institute of Ecotechnics
(A Company Limited by Guarantee)

Independent examiner's report to the trustees of Institute of Ecotechnics (A Company Limited by Guarantee) ('the Company')

I report to the charity trustees on my examination of the accounts of the Company for the year ended 31 December 2020.

Responsibilities and basis of report

As the charity's trustees of the Company (and also its directors for the purposes of company law) you are responsible for the preparation of the accounts in accordance with the requirements of the Companies Act 2006 ('the 2006 Act').

Having satisfied myself that the accounts of the Company are not required to be audited under Part 16 of the 2006 Act and are eligible for independent examination, I report in respect of my examination of your charity's accounts as carried out under section 145 of the Charities Act 2011 ('the 2011 Act'). In carrying out my examination I have followed the Directions given by the Charity Commission under section 145(5) (b) of the 2011 Act.

Independent examiner's statement

I have completed my examination. I confirm that no matters have come to my attention in connection with the examination giving me cause to believe:

1. accounting records were not kept in respect of the Company as required by section 386 of the 2006 Act; or
2. the accounts do not accord with those records; or
3. the accounts do not comply with the accounting requirements of section 396 of the 2006 Act other than any requirement that the accounts give a true and fair view which is not a matter considered as part of an independent examination; or
4. the accounts have not been prepared in accordance with the methods and principles of the Statement of Recommended Practice for accounting and reporting by charities (applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102)).

I have no concerns and have come across no other matters in connection with the examination to which attention should be drawn in this report in order to enable a proper understanding of the accounts to be reached.



Stefanos Spyrou
FCCA
Chris Syrimis & Co
Chartered Certified Accountants
97 Judd Street
London
WC1H 9JG

Date: 12/07/2021

Institute of Ecotechnics
(A Company Limited by Guarantee)

Statement of Financial Activities
for the Year Ended 31 December 2020

	Notes	31/12/20 Unrestricted fund £	31/12/19 Total funds £
INCOME AND ENDOWMENTS FROM			
Donations and legacies		151,501	266,948
Other trading activities	2	1,500	1,500
Total		153,001	268,448
 EXPENDITURE ON			
Raising funds	3	2,352	2,522
Charitable activities			
Ecotechnics Maritime Ltd		151,675	266,931
Total		154,027	269,453
NET INCOME/(EXPENDITURE)		(1,026)	(1,005)
 RECONCILIATION OF FUNDS			
Total funds brought forward		(562)	443
TOTAL FUNDS CARRIED FORWARD		(1,588)	(562)

The notes form part of these financial statements

Institute of Ecotechnics
(A Company Limited by Guarantee)

Balance Sheet
31 December 2020

	Notes	31/12/20 Unrestricted fund £	31/12/19 Total funds £
FIXED ASSETS			
Investments	5	-	-
CURRENT ASSETS			
Cash at bank and in hand		692	1,718
CREDITORS			
Amounts falling due within one year	6	(2,280)	(2,280)
NET CURRENT ASSETS/(LIABILITIES)		<u>(1,588)</u>	<u>(562)</u>
TOTAL ASSETS LESS CURRENT LIABILITIES		<u>(1,588)</u>	<u>(562)</u>
NET ASSETS/(LIABILITIES)		<u>(1,588)</u>	<u>(562)</u>
FUNDS	7		
Unrestricted funds		<u>(1,588)</u>	<u>(562)</u>
TOTAL FUNDS		<u>(1,588)</u>	<u>(562)</u>

The charitable company is entitled to exemption from audit under Section 477 of the Companies Act 2006 for the year ended 31 December 2020.

The members have not required the company to obtain an audit of its financial statements for the year ended 31 December 2020 in accordance with Section 476 of the Companies Act 2006.

The trustees acknowledge their responsibilities for

- (a) ensuring that the charitable company keeps accounting records that comply with Sections 386 and 387 of the Companies Act 2006 and
- (b) preparing financial statements which give a true and fair view of the state of affairs of the charitable company as at the end of each financial year and of its surplus or deficit for each financial year in accordance with the requirements of Sections 394 and 395 and which otherwise comply with the requirements of the Companies Act 2006 relating to financial statements, so far as applicable to the charitable company.

The notes form part of these financial statements

Institute of Ecotechnics
(A Company Limited by Guarantee)

Balance Sheet - continued
31 December 2020

These financial statements have been prepared in accordance with the provisions applicable to charitable companies subject to the small companies regime.

The financial statements were approved by the Board of Trustees and authorised for issue on and were signed on its behalf by:

12/07/2021



.....
J A Hawes - Trustee



.....
G A Houghton - Trustee

The notes form part of these financial statements

Institute of Ecotechnics
(A Company Limited by Guarantee)

Notes to the Financial Statements
for the Year Ended 31 December 2020

1. ACCOUNTING POLICIES

Basis of preparing the financial statements

The financial statements of the charitable company, which is a public benefit entity under FRS 102, have been prepared in accordance with the Charities SORP (FRS 102) 'Accounting and Reporting by Charities: Statement of Recommended Practice applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102) (effective 1 January 2019)', Financial Reporting Standard 102 'The Financial Reporting Standard applicable in the UK and Republic of Ireland' and the Companies Act 2006. The financial statements have been prepared under the historical cost convention.

Income

All income is recognised in the Statement of Financial Activities once the charity has entitlement to the funds, it is probable that the income will be received and the amount can be measured reliably.

Expenditure

Liabilities are recognised as expenditure as soon as there is a legal or constructive obligation committing the charity to that expenditure, it is probable that a transfer of economic benefits will be required in settlement and the amount of the obligation can be measured reliably. Expenditure is accounted for on an accruals basis and has been classified under headings that aggregate all cost related to the category. Where costs cannot be directly attributed to particular headings they have been allocated to activities on a basis consistent with the use of resources.

Taxation

The charity is exempt from corporation tax on its charitable activities.

Fund accounting

All the charity's fund are unrestricted income funds. Unrestricted funds can be used in accordance with the charitable objectives at the discretion of the trustees.

Foreign currencies

Assets and liabilities in foreign currencies are translated into sterling at the rates of exchange ruling at the balance sheet date. Transactions in foreign currencies are translated into sterling at the rate of exchange ruling at the date of transaction. Exchange differences are taken into account in arriving at the operating result.

Institute of Ecotechnics
(A Company Limited by Guarantee)

Notes to the Financial Statements - continued
for the Year Ended 31 December 2020

2. OTHER TRADING ACTIVITIES

	31/12/20	31/12/19
	£	£
Consultancy	1,500	1,500
	<u> </u>	<u> </u>

3. RAISING FUNDS

Raising donations and legacies

	31/12/20	31/12/19
	£	£
Support costs	2,352	2,522
	<u> </u>	<u> </u>

4. TRUSTEES' REMUNERATION AND BENEFITS

Trustees' expenses

There were no trustees' expenses paid for the year ended 31 December 2020 nor for the year ended 31 December 2019.

5. FIXED ASSET INVESTMENTS

Ecotechnics Maritime Limited (Companies House Number 08123493 Incorporate in England) is a 100% subsidiary limited by Guarantee.

Ecotechnics Maritime Limited financial results for the year ended 31st December 2020 and the company's aggregate reserves have been summarised below.

Financial accounts - Ecotechnics Maritime Limited

	2020	2019
	£	£
Turnover	283,700	120,208
Expenditure	283,700	120,208
Retained Surplus for the year	Nil	Nil

Total aggregated reserves as at 31st December 2020 were Nil (31st December 2019, Nil).

Institute of Ecotechnics
(A Company Limited by Guarantee)

Notes to the Financial Statements - continued
for the Year Ended 31 December 2020

6. CREDITORS: AMOUNTS FALLING DUE WITHIN ONE YEAR

	31/12/20	31/12/19
	£	£
Accrued expenses	2,280	2,280
	<u> </u>	<u> </u>

7. MOVEMENT IN FUNDS

	At 1.1.20	Net movement in funds	At 31.12.20
	£	£	£
Unrestricted funds			
General fund	(562)	(1,026)	(1,588)
	<u> </u>	<u> </u>	<u> </u>
TOTAL FUNDS	<u>(562)</u>	<u>(1,026)</u>	<u>(1,588)</u>

Net movement in funds, included in the above are as follows:

	Incoming resources	Resources expended	Movement in funds
	£	£	£
Unrestricted funds			
General fund	153,001	(154,027)	(1,026)
	<u> </u>	<u> </u>	<u> </u>
TOTAL FUNDS	<u>153,001</u>	<u>(154,027)</u>	<u>(1,026)</u>

Comparatives for movement in funds

	At 1.1.19	Net movement in funds	At 31.12.19
	£	£	£
Unrestricted funds			
General fund	443	(1,005)	(562)
	<u> </u>	<u> </u>	<u> </u>
TOTAL FUNDS	<u>443</u>	<u>(1,005)</u>	<u>(562)</u>

Institute of Ecotechnics
(A Company Limited by Guarantee)

Notes to the Financial Statements - continued
for the Year Ended 31 December 2020

7. MOVEMENT IN FUNDS - continued

Comparative net movement in funds, included in the above are as follows:

	Incoming resources £	Resources expended £	Movement in funds £
Unrestricted funds			
General fund	268,448	(269,453)	(1,005)
	<hr/>	<hr/>	<hr/>
TOTAL FUNDS	<u>268,448</u>	<u>(269,453)</u>	<u>(1,005)</u>

A current year 12 months and prior year 12 months combined position is as follows:

	At 1.1.19 £	Net movement in funds £	At 31.12.20 £
Unrestricted funds			
General fund	443	(2,031)	(1,588)
	<hr/>	<hr/>	<hr/>
TOTAL FUNDS	<u>443</u>	<u>(2,031)</u>	<u>(1,588)</u>

A current year 12 months and prior year 12 months combined net movement in funds, included in the above are as follows:

	Incoming resources £	Resources expended £	Movement in funds £
Unrestricted funds			
General fund	421,449	(423,480)	(2,031)
	<hr/>	<hr/>	<hr/>
TOTAL FUNDS	<u>421,449</u>	<u>(423,480)</u>	<u>(2,031)</u>

Institute of Ecotechnics
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Notes to the Financial Statements - continued
for the Year Ended 31 December 2020

8. RELATED PARTY DISCLOSURES

There were no related party transactions for the year ended 31 December 2020.

Institute of Ecotechnics
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Detailed Statement of Financial Activities
for the Year Ended 31 December 2020

	31/12/20	31/12/19
	£	£
INCOME AND ENDOWMENTS		
Donations and legacies		
Donations	112,148	266,948
Gift aid	39,353	-
	<hr/>	<hr/>
	151,501	266,948
Other trading activities		
Consultancy	1,500	1,500
	<hr/>	<hr/>
Total incoming resources	153,001	268,448
EXPENDITURE		
Charitable activities		
Refurbishment of Vessel	151,675	266,931
Support costs		
Management		
Sundries	72	242
Governance costs		
Accountancy and legal fees	2,280	2,280
	<hr/>	<hr/>
Total resources expended	154,027	269,453
	<hr/>	<hr/>
Net expenditure	<u>(1,026)</u>	<u>(1,005)</u>

This page does not form part of the statutory financial statements

