

U K ONSHORE GEOPHYSICAL LIBRARY
UNAUDITED
TRUSTEES' REPORT AND FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 DECEMBER 2022

Sayers Butterworth LLP

U K ONSHORE GEOPHYSICAL LIBRARY

CONTENTS

	Page
Reference and administrative details of the company, its Trustees and advisers	1
Trustees' report	2 - 6
Independent examiner's report	7 - 8
Statement of financial activities	9
Balance sheet	10 - 11
Notes to the financial statements	12 - 20

U K ONSHORE GEOPHYSICAL LIBRARY

REFERENCE AND ADMINISTRATIVE DETAILS OF THE COMPANY, ITS TRUSTEES AND ADVISERS FOR THE YEAR ENDED 31 DECEMBER 2022

Trustees	Dr M Butler Mr E King Mr R Mckie Mr M Abbott Dr D Satterfield Dr G Kirby Mr C Pullan Mr G Heard Prof M Huuse (appointed 8 April 2022)
Company registered number	02927628
Charity registered number	1038161
Registered office	3rd Floor 12 Gough Square London EC4A 3DW
Company secretary	Mrs P Mohamed
Independent examiner	A K Burch FCA Sayers Butterworth LLP Chartered Accountants & Statutory Auditors 3rd Floor 12 Gough Square London EC4A 3DW
Bankers	Lloyds TSB Plc 34 Moorgate London EC2R 6DN
Managed by	Lynx Information Systems Limited 84 Coombe Road New Malden Surrey KT3 4QS

U K ONSHORE GEOPHYSICAL LIBRARY

TRUSTEES' REPORT FOR THE YEAR ENDED 31 DECEMBER 2022

The Trustees present their annual report together with the financial statements of the U K Onshore Geophysical Library for the year 1 January 2022 to 31 December 2022. The Annual report serves the purposes of both a Trustees' report and a directors' report under company law. The Trustees confirm that the Annual report and financial statements of the charitable company comply with the current statutory requirements, the requirements of the charitable company's governing document and the provisions of the Statement of Recommended Practice (SORP) applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS102) (effective 1 January 2019).

Since the company qualifies as small under section 382 of the Companies Act 2006, the Strategic report required of medium and large companies under the Companies Act 2006 (Strategic Report and Directors' Report) Regulations 2013 has been omitted.

Reference and administrative details

Reference and administrative details are shown in the schedule of members of the board and professional advisers on page 1 of the financial statements.

Objectives and activities

The charitable objects of the Library as set out in its amended Articles of Association dated 18 February 2022 are:

- 1) to advance the education for the public benefit concerning the geological and geophysical data relating to the United Kingdom, in particular by the establishment and maintenance of a national collection of such data, including but not limited to data furnished to the Secretary of State for Energy and subsequently published by him pursuant to licences granted in respect of landward areas under the Petroleum (Production) Act 1934;
- 2) to act as agent for the Secretary of State for the purpose of publication of data;
- 3) to transfer and store such data in such forms and media as may be desirable;
- 4) to make such data available to the general public at reasonable cost;
- 5) to promote and facilitate research into the deep geology and underground resources of landward areas of the United Kingdom.

Since the Library was established, the initial data collected have been seismic information acquired by companies exploring for onshore oil and gas. These data were traditionally recorded on magnetic tapes, with important ancillary data in separate paper files. In the original form, these data are vulnerable to loss, damage and decay. They are troublesome to store and difficult and costly to access. The work of the Library has been to locate these data and transfer them from magnetic tapes and paper records to more stable digital media: initially compact discs but now to large hard drives with in-built back-up and security systems. The transfer operation is costly, since it also involves checking all data for accuracy and completeness, but once in archived form the data can readily be made available to interested parties at reasonable cost. Indeed, images of all seismic data can be freely viewed and downloaded via the website. The Library is thus able to promote and facilitate research into the underground resources of landward areas of the United Kingdom, including not just the potential for petroleum, but also water, geothermal energy, carbon capture and storage, hydrogen storage and environmental work. The Library has also now become a very important source of data for academic research.

The policy of the Library is to encourage holders of the relevant seismic data to make them available through the Library and, where possible, provide financial assistance towards the cost of transferring data from tapes to stable media. The data remains available to the original holders, who also save on future storage costs and will no longer retain an obligation to the North Sea Transition Authority ("NSTA") to curate such data. Digital seismic data are supplied to academic institutions at minimal cost and the wide range of other archived geological and geophysical data is made available at no cost to teachers, researchers and other interested non-commercial users at all levels.

**TRUSTEES' REPORT (CONTINUED)
FOR THE YEAR ENDED 31 DECEMBER 2022**

Objectives and activities (continued)

Now that the Library of historic seismic data is effectively complete, the curation of newly recorded seismic data forms a relatively small part of the work of the Library. In most cases, these data are transferred to the Library immediately after being recorded and are held in confidence until they become eligible for release, currently after 4 years. However, small volumes of hitherto lost historic seismic data continue to come to light from time to time.

The Library took a major step in 2015 by purchasing from Mosaic Limited the archive of released industry reports on licence applications, relinquishments and field status updates that company had been marketing to the oil industry under an agreement with what is now the NSTA. With the cancellation of the Mosaic agreement, UKOGL continues to provide reports in downloadable pdf format for free access online, together with a large number of additional released reports provided by companies and the NSTA. These reports represent a significant resource of previously confidential data and interpretations relating to onshore geology.

The Library has continued to broaden the scope of its work, in part by means of its agreement with the NSTA and the British Geological Survey (BGS) to assist in the checking and archiving of data received by the BGS from released onshore wells drilled in the search for and production of oil and gas. The Library continues its responsibility for searching out and obtaining well logs and reports known to have been recorded in or produced from onshore wells but not currently available to the BGS.

The Directors and Trustees have given due regard to the public benefit guidance published by the Charity Commission in accordance with Section 4 of the Charities Act 2011.

Achievements and performance

Full archiving of 2D seismic data in 2022 was 78.95 kilometres and 3D seismic data was 41.42km², consisting of newly recorded data, compared with 20 2D kilometres in 2021. We expect almost all future archiving to be of new surveys. Total provision to industrial users in 2022 was 7,372 kilometres of 2D seismic and 1,153km² of 3D seismic, this is an increase from the provision of 1,518 combined 2D and 3D kilometres in 2021. A total of 201 kilometres of 2D data were provided to the BGS in 2022 (2021: 677 kilometres).

Following on from the successful implementation of "Beneath Britain" in 2018, the joint initiative between UKOGL and the University of Oxford, a combined total of over 7,337 kilometres of digital 2D and 3D data was supplied for research and teaching purposes to universities, interested individuals and schools in 2022, a decrease from 11,575 kilometres in 2021 but still impressive. Demand and provision of data for academic purposes continues to be strong from a wide range of institutions and interested individuals. Research papers and publications utilising the data licensed by UKOGL and Beneath Britain are now being made available to a wider audience by publication through the Beneath Britain website.

These studies include the integration of gravity and magnetic data into regional seismic profiles in an attempt to refine interpretations of the buried pre-Variscan geology across the southern part of the UK.

Development of links and digital feeds to external websites from the UKOGL Interactive Map have been implemented; these include links and feeds of licence and survey information to and from the NSTA-National Data Repository (NDR) website and a Licence feed from the Scottish Government website to display onshore licences managed by the Scottish authority.

Progress continued in 2022 in locating and archiving data from onshore boreholes drilled primarily for coal exploration/exploitation. The basic well data available on the website has been expanded to include these and other deep, non-oil boreholes, particularly in areas where there has been little oil exploration. Tops are now available for more than 3,600 such boreholes on the site with basic well information easily accessible via the implementation of the Well Formation Tops search facility on the UKOGL interactive webmap.

U K ONSHORE GEOPHYSICAL LIBRARY

TRUSTEES' REPORT (CONTINUED) FOR THE YEAR ENDED 31 DECEMBER 2022

Achievements and performance (continued)

The Library continued to sponsor and maintain the 'William Smith Interactive Map' site as part of a wider educational reach to promote geology to a broader audience. The Directors also remain keen to promote the use of seismic and well data by schools and we continued to support the sub-surfrocks.org.uk website during the year.

UKOGL continues to aid the NSTA and the BGS to assess, verify and distribute UK onshore well data to the relevant authorities, acting as an important link between the well operators and the BGS.

Financial review

The Library experienced a reduced negative movement in funds in 2022, at -£23,653 (2021: -£88,949). The Library's principal source of income was originally the fees paid by oil and gas companies for access to digital data. The reduced activity levels onshore in the UK have led to much reduced industry demand for UKOGL data for oil and gas exploration, however the main source of income during 2022 came from the licensing of data for activities not related to oil and gas. Activity continues to pick up in the search for onshore geothermal energy and for sub-surface storage of CO₂, Hydrogen and nuclear waste: several further substantial licensing agreements have already been agreed in 2023, with consequent increases in cash available for the Library's projects. Net current assets at the end of 2022 had increased to £76,319 (2021: £62,954). The Directors consider that current capital commitments on projects can be funded until at least the end of 2024 from existing cash reserves and that with the recent changes to the operating and business model the Library can continue operations for the foreseeable future.

Designated funds

A restoration reserve is maintained within unrestricted funds to provide for the cost of transferring the Library to new storage media when the existing media require replacement. 7.5% of the amount spent establishing the data library each year is transferred to this fund.

A separate reserve is also maintained within the unrestricted funds in order to maintain the Library should it suffer a substantial reduction in income. £25,000 was transferred into this fund at 31 December 2001.

£5,000 has been maintained in an academic fund within unrestricted funds to date, in order to ensure that academic institutions continue to have free access to the Library.

Restricted fund

A restricted fund was set up in 2018 for Beneath Britain. The plan is to transfer existing UKOGL funds designated for academic projects into Beneath Britain and set up a separate accounts system to monitor it. For the time being, the Directors plan to retain the formal link with UKOGL and make journal entries into the main UKOGL accounts at each year end for filing purposes with the Charities Commission and HMRC.

**TRUSTEES' REPORT (CONTINUED)
FOR THE YEAR ENDED 31 DECEMBER 2022**

Plans for future periods

The NSTA continues with plans to expand the data held in the NDR, which currently includes information that was obtained in the search for and development of offshore UK oil and gas reserves, to include onshore UK data. The provision of UKOGL's database of digital SEGY seismic data to the NDR is now expected to begin in mid-2023 and may take more than a year. Once this has taken place, such data will be made available for download from the NDR to both academic and commercial users at no charge, thereby removing the original source of UKOGL's revenue stream. However, the Directors believe that the NDR is unlikely to be able to provide the large volume of scanned historic and ancillary information which is currently available for download from the UKOGL website for some time, if at all. In addition, UKOGL holds a great deal of data that falls outside the scope of the NSTA and NDR, which are only involved in onshore oil and gas matters in England following the 2018 devolution changes.

It is the intention of the Trustees to find ways of maintaining the UKOGL website and database after the delivery of digital data to the NDR to ensure continued freely available access to onshore UK subsurface data. To this end, we have recently simplified the download process for seismic and other data and have included scans of the original processed seismic sections to enable use by those without the ability to load digital SEGY data. In addition, UKOGL's online offering is currently being augmented by the addition of over 2,400 picked seismic sections, covering many regions of the UK. Most of these represent hitherto unpublished interpretations made in the search for oil and gas and will provide assistance to non-experts in identifying the horizons on downloaded seismic sections.

Following the termination in 2022 of the exclusive rights given to several Data Release Agents to obtain and licence hard copy and digital data from such wells drilled onshore, the BGS was contracted by the NSTA to make freely available such well data that had been deposited with it under the licensing regulations. However, well logs scanned by the Data Release Agents and digital files compiled by them in LAS format have been considered to be "value added" products, which have not been archived with the BGS and cannot be made freely available. In 2023, UKOGL has therefore expanded its data search by approaching current and former onshore licence operators to obtain access to original digital data and, where necessary, converting it to LAS format. LAS files thus recovered, together with those provided for open access by the BGS, are now being made available for free download from the UKOGL website. Scans of composite well logs, well completion reports and velocity survey information are also now being made available for free download.

We continue to seek data on coal and other boreholes which are currently not freely available and have had significant successes in 2023. As part of our search for LAS files for oil and gas wells, we have managed to source a large number of LAS files from coal boreholes that were held on 5 ¼" floppy disks. These have been transcribed and are now also available for free download from the UKOGL site.

In recognition of the fact that UKOGL continues to provide a valuable resource for onshore activity, the NSTA provided net funding of £41,667 for the period from April 2022 to March 2023. To enable the Library to continue to assist in integrating the onshore data with the NDR, UKOGL executed a contract with the NSTA in September 2021 under which the NSTA will provide net funding of £41,667 per Financial Year (being April to March) to UKOGL in respect of a maximum of three Financial Years, beginning in April 2022. At least 50% of such funding must be utilised for the transfer of data to the NDR. However, NSTA funding is unlikely to be available for periods beyond April 2025. The provision of data for oil and gas activities is much reduced, but new requests for data are coming from academic research projects and recently from commercial projects investigating the use of the subsurface to advance the Government's plans for "Net Zero" by 2050, including nuclear waste storage, geothermal energy, carbon capture utilisation and storage (CCUS) and hydrogen storage. The Trustees will increasingly look to secure funds from organisations supporting these Net Zero objectives.

The COVID pandemic meant that physical access to the workstation held by Beneath Britain at Oxford was not possible through most of 2021 and 2022. The Shell Research Laboratory in the Earth Sciences Department has now been much reduced in size, such that there is no longer room for UKOGL's workstation, and activities related to oil and gas are no longer encouraged. In reality, the expansion of the data available online through the

U K ONSHORE GEOPHYSICAL LIBRARY

TRUSTEES' REPORT (CONTINUED) FOR THE YEAR ENDED 31 DECEMBER 2022

Plans for future periods (continued)

UKOGL website means that access to a physical workstation to review seismic and other data is no longer necessary. The Trustees are considering the future of Beneath Britain as a separate entity. Notwithstanding this, good progress is being made in providing data for a wide range of academic research projects, including those related to Net Zero. With the help of the relevant research workers, we plan to publish regular progress updates on these projects, together with copies of any interim reports that can be made available in the public domain.

The up-turn in revenues in 2022, which has continued into 2023, has enabled the Directors to fund a number new projects, as described earlier. The Directors will continue to promote research on the subsurface of the UK and seek to disseminate information to a wider audience, both to stimulate interest and to provide scientific background for government and commercial applications.

Statement of Trustees' responsibilities

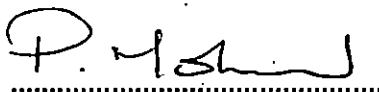
The Trustees (who are also the directors of the company for the purposes of company law) are responsible for preparing the Trustees' report and the financial statements in accordance with applicable law and United Kingdom Accounting Standards (United Kingdom Generally Accepted Accounting Practice).

Company law requires the Trustees to prepare financial statements for each financial year. Under company law, the Trustees must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the company and of its incoming resources and application of resources, including its income and expenditure, for that period. In preparing these financial statements, the Trustees are required to:

- select suitable accounting policies and then apply them consistently;
- observe the methods and principles of the Charities SORP (FRS 102);
- make judgments and accounting estimates that are reasonable and prudent;
- state whether applicable UK Accounting Standards (FRS 102) have been followed, subject to any material departures disclosed and explained in the financial statements;
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the company will continue in business.

The Trustees are responsible for keeping adequate accounting records that are sufficient to show and explain the company's transactions and disclose with reasonable accuracy at any time the financial position of the company and enable them to ensure that the financial statements comply with the Companies Act 2006. They are also responsible for safeguarding the assets of the company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

Approved by order of the members of the board of Trustees and signed on their behalf by:



.....
Mrs P Mohamed
Company Secretary
Date: 4 September 2023

U K ONSHORE GEOPHYSICAL LIBRARY

INDEPENDENT EXAMINER'S REPORT FOR THE YEAR ENDED 31 DECEMBER 2022

Independent examiner's report to the Trustees of U K Onshore Geophysical Library ('the company')

I report to the Trustees (who are also Directors for the purposes of company law) on my examination of the financial statements of UK Onshore Geophysical Library ('the charitable company') for the year ended 31 December 2022 which comprise the Statement of Financial Activities, the Statement of Financial Position and related notes.

This report is made solely to the charity's Trustees, as a body, in accordance with section 145 of the Charities Act 2011. My work has been undertaken so that I might state to the charity's trustees those matters I am required to state to them in this report and for no other purpose. To the fullest extent permitted by law, I do not accept or assume responsibility to anyone other than the charity and the charity's trustees as a body, for my work, for this report, or for the opinions I have formed.

Responsibilities and basis of report

As the Trustees of the charitable company you are responsible for the preparation of the financial statements in accordance with the requirements of the Companies Act 2006 ('the 2006 Act').

Having satisfied myself that the financial statements of the charitable 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 the charitable company's financial statements carried out under section 145 of the Charities Act 2011 ('the 2011 Act'). In carrying out my examination I have followed all the applicable Directions given by the Charity Commission under section 145(5)(b) of the 2011 Act.

An independent examination does not involve gathering all the evidence that would be required in an audit and consequently does not cover all the matters that an auditor considers in giving their opinion on the financial statements. The planning and conduct of an audit goes beyond the limited assurance that an independent examination can provide. Consequently I express no opinion as to whether the financial statements present a 'true and fair' view and my report is limited to those specific matters set out in the independent examiner's statement.

**INDEPENDENT EXAMINER'S REPORT (CONTINUED)
FOR THE YEAR ENDED 31 DECEMBER 2022**

Independent examiner's statement

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

1. accounting records were not kept in respect of the charitable company as required by section 386 of the 2006 Act; or
2. the financial statements do not accord with those records; or
3. the financial statements 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 financial statements 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 financial statements to be reached.



Andrew Burch FCA

Sayers Butterworth LLP

3rd Floor
12 Gough Square
London
EC4A 3DW

Date: 4 September 2023

U K ONSHORE GEOPHYSICAL LIBRARY

STATEMENT OF FINANCIAL ACTIVITIES (INCORPORATING INCOME AND EXPENDITURE ACCOUNT) FOR THE YEAR ENDED 31 DECEMBER 2022

	Note	Restricted funds 2022 £	Unrestricted funds 2022 £	Total funds 2022 £	Total funds 2021 £
Income from:					
Charitable activities	3	188	209,794	209,982	82,957
Total income		188	209,794	209,982	82,957
Expenditure on:					
Charitable activities	4	-	233,635	233,635	171,906
Total expenditure		-	233,635	233,635	171,906
Net income/(expenditure)		188	(23,841)	(23,653)	(88,949)
Net movement in funds		188	(23,841)	(23,653)	(88,949)
Reconciliation of funds:					
Total funds brought forward		25,707	346,271	371,978	460,927
Net movement in funds		188	(23,841)	(23,653)	(88,949)
Total funds carried forward		25,895	322,430	348,325	371,978

The Statement of financial activities includes all gains and losses recognised in the year.

The notes on pages 12 to 20 form part of these financial statements.

U K ONSHORE GEOPHYSICAL LIBRARY
REGISTERED NUMBER: 02927628

BALANCE SHEET
AS AT 31 DECEMBER 2022

	Note	2022 £	2021 £
Fixed assets			
Tangible assets	7	272,006	309,024
		<u>272,006</u>	<u>309,024</u>
Current assets			
Debtors	8	3,199	8,715
Cash at bank and in hand		91,240	84,628
		<u>94,439</u>	<u>93,343</u>
Creditors: amounts falling due within one year	9	(18,120)	(30,389)
Net current assets		<u>76,319</u>	<u>62,954</u>
Total assets less current liabilities		<u>348,325</u>	<u>371,978</u>
Net assets excluding pension asset		<u>348,325</u>	<u>371,978</u>
Total net assets		<u>348,325</u>	<u>371,978</u>
Charity funds			
Restricted funds	11	25,895	25,707
Unrestricted funds	11	322,430	346,271
Total funds		<u>348,325</u>	<u>371,978</u>

U K ONSHORE GEOPHYSICAL LIBRARY
REGISTERED NUMBER: 02927628

BALANCE SHEET (CONTINUED)
AS AT 31 DECEMBER 2022

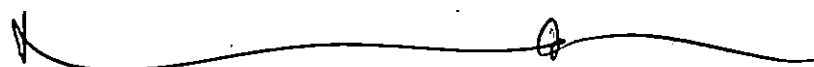
The company was entitled to exemption from audit under section 477 of the Companies Act 2006.

The members have not required the company to obtain an audit for the year in question in accordance with section 476 of Companies Act 2006.

The Trustees acknowledge their responsibilities for complying with the requirements of the Act with respect to accounting records and preparation of financial statements.

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

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



Dr M Butler

Date: 4 September 2023

The notes on pages 12 to 20 form part of these financial statements.

U K ONSHORE GEOPHYSICAL LIBRARY

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

1. General information

U K Onshore Geophysical Library is a company limited by guarantee, company number 02927628, and a registered charity, charity number 1038161. The company and charity are registered in England and Wales and its registered office address is 3rd Floor, 12 Gough Square, London, EC4A 3DW.

2. Accounting policies

2.1 Basis of preparation of financial statements

The financial statements 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 2015), the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102) and the Companies Act 2006.

U K Onshore Geophysical Library meets the definition of a public benefit entity under FRS 102. Assets and liabilities are initially recognised at historical cost or transaction value unless otherwise stated in the relevant accounting policy.

There are no material uncertainties about the charity's ability to continue, and so the going concern basis of accounting has been adopted.

The financial statements are presented in pounds sterling and recorded to the nearest pound.

2.2 Going concern

The financial statements have been prepared under the going concern basis as the Trustees have a reasonable expectation that the company has adequate resources to continue in operational existence for the foreseeable future.

2.3 Income

All income is recognised once the company has entitlement to the income, it is probable that the income will be received and the amount of income receivable can be measured reliably.

Income tax recoverable in relation to investment income is recognised at the time the investment income is receivable.

2.4 Expenditure

Expenditure is recognised once there is a legal or constructive obligation to transfer economic benefit to a third party, 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 classified by activity. The costs of each activity are made up of the total of direct costs and shared costs, including support costs involved in undertaking each activity. Direct costs attributable to a single activity are allocated directly to that activity. Shared costs which contribute to more than one activity and support costs which are not attributable to a single activity are apportioned between those activities on a basis consistent with the use of resources. Central staff costs are allocated on the basis of time spent, and depreciation charges allocated on the portion of the asset's use.

Expenditure on charitable activities is incurred on directly undertaking the activities which further the company's objectives, as well as any associated support costs.

NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 DECEMBER 2022

2. Accounting policies (continued)

2.4 Expenditure (continued)

All expenditure is inclusive of irrecoverable VAT.

2.5 Tangible fixed assets and depreciation

Tangible fixed assets are initially recognised at cost. After recognition, under the cost model, tangible fixed assets are measured at cost less accumulated depreciation and any accumulated impairment losses. All costs incurred to bring a tangible fixed asset into its intended working condition should be included in the measurement of cost.

Depreciation is charged so as to allocate the cost of tangible fixed assets less their residual value over their estimated useful lives.

Depreciation is provided on the following bases:

Fixtures and fittings	- 10% p.a.
Computer equipment	- 15% p.a.
Other fixed assets	- Over 15 years on a straight line basis

2.6 Debtors

Trade and other debtors are recognised at the settlement amount after any trade discount offered. Prepayments are valued at the amount prepaid net of any trade discounts due.

2.7 Cash at bank and in hand

Cash at bank and in hand includes cash and short-term highly liquid investments with a short maturity of three months or less from the date of acquisition or opening of the deposit or similar account.

2.8 Liabilities and provisions

Liabilities are recognised when there is an obligation at the Balance sheet date as a result of a past event, it is probable that a transfer of economic benefit will be required in settlement, and the amount of the settlement can be estimated reliably.

Liabilities are recognised at the amount that the company anticipates it will pay to settle the debt or the amount it has received as advanced payments for the goods or services it must provide.

2.9 Financial instruments

The company only has financial assets and financial liabilities of a kind that qualify as basic financial instruments. Basic financial instruments are initially recognised at transaction value and subsequently measured at their settlement value with the exception of bank loans which are subsequently measured at amortised cost using the effective interest method.

U K ONSHORE GEOPHYSICAL LIBRARY

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

2. Accounting policies (continued)

2.10 Fund accounting

General funds are unrestricted funds which are available for use at the discretion of the Trustees in furtherance of the general objectives of the company and which have not been designated for other purposes.

Designated funds comprise unrestricted funds that have been set aside by the Trustees for particular purposes. The aim and use of each designated fund is set out in the notes to the financial statements.

Restricted funds are funds which are to be used in accordance with specific restrictions imposed by donors or which have been raised by the company for particular purposes. The costs of raising and administering such funds are charged against the specific fund. The aim and use of each restricted fund is set out in the notes to the financial statements.

3. Income from charitable activities

	Restricted funds 2022 £	Unrestricted funds 2022 £	Total funds 2022 £
Data library income	-	209,794	209,794
Beneath Britain	188	-	188
	<u>188</u>	<u>209,794</u>	<u>209,982</u>

	Unrestricted funds 2021 £	Total funds 2021 £
Data library Income	<u>82,957</u>	<u>82,957</u>

U K ONSHORE GEOPHYSICAL LIBRARY

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

4. Analysis of expenditure on charitable activities

Summary by fund type

	Unrestricted funds 2022 £	Total 2022 £
Data library	210,887	210,887
Support costs	5,526	5,526
Other governance costs	17,222	17,222
	<u>233,635</u>	<u>233,635</u>

	Restricted funds 2021 £	Unrestricted funds 2021 £	Total 2021 £
Data library	500	88,943	89,443
Support costs	-	734	734
Other governance costs	-	81,729	81,729
	<u>500</u>	<u>171,406</u>	<u>171,906</u>

5. Independent examiner's remuneration

	2022 £	2021 £
Fees payable to the company's independent examiner for the independent examination of the company's annual accounts	<u>3,400</u>	<u>3,150</u>

U K ONSHORE GEOPHYSICAL LIBRARY

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

6. Trustees' remuneration and expenses

During the year, no Trustees received any remuneration or other benefits and no expenses were reimbursed or paid directly to a Trustee (2021 - £NIL).

7. Tangible fixed assets

	Fixtures and fittings £	Computer equipment £	Data library £	Total £
Cost or valuation				
At 1 January 2022	1,770	13,063	2,998,250	3,013,083
Additions	-	-	28,935	28,935
At 31 December 2022	1,770	13,063	3,027,185	3,042,018
Depreciation				
At 1 January 2022	1,770	12,330	2,689,959	2,704,059
Charge for the year	-	732	65,221	65,953
At 31 December 2022	1,770	13,062	2,755,180	2,770,012
Net book value				
At 31 December 2022	-	1	272,005	272,006
At 31 December 2021	-	733	308,291	309,024

8. Debtors

	2022 £	2021 £
Due within one year		
Trade debtors	1,069	2,865
Other debtors	-	3,811
Prepayments and accrued income	2,130	2,039
	3,199	8,715

U K ONSHORE GEOPHYSICAL LIBRARY

**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 DECEMBER 2022**

9. Creditors: Amounts falling due within one year

	2022	2021
	£	£
Trade creditors	2,923	16,822
Other taxation and social security	1,380	-
Accruals and deferred income	13,817	13,567
	18,120	30,389

10. Financial instruments

	2022	2021
	£	£
Financial assets		
Financial assets measured at amortised cost	92,309	91,303
	2022	2021
	£	£
Financial liabilities		
Financial liabilities measured at amortised cost	2,923	16,822

Financial assets measured at amortised cost comprise cash at bank and trade and other debtors.

Financial liabilities measured at amortised cost comprise trade creditors.

U K ONSHORE GEOPHYSICAL LIBRARY

**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 DECEMBER 2022**

11. Statement of funds

Statement of funds - current year

	Balance at 1 January 2022 £	Income £	Expenditure £	Transfers in/(out) £	Balance at 31 December 2022 £
Unrestricted funds					
Restoration Reserve	80,564	-	-	-	80,564
Reserve Fund	25,000	-	-	-	25,000
General Funds	235,707	209,794	(232,817)	(818)	211,866
Academic Fund	5,000	-	(818)	818	5,000
	<u>346,271</u>	<u>209,794</u>	<u>(233,635)</u>	<u>-</u>	<u>322,430</u>
Restricted funds					
Beneath Britain	25,707	188	-	-	25,895
Total of funds	<u>371,978</u>	<u>209,982</u>	<u>(233,635)</u>	<u>-</u>	<u>348,325</u>

U K ONSHORE GEOPHYSICAL LIBRARY

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

11. Statement of funds (continued)

Statement of funds - prior year

	Balance at 1 January 2021 £	Income £	Expenditure £	Transfers in/(out) £	Balance at 31 December 2021 £
Unrestricted funds					
Restoration Reserve	80,389	-	-	175	80,564
Reserve Fund	25,000	-	-	-	25,000
General Funds	324,331	82,957	(170,478)	(1,103)	235,707
Academic Fund	5,000	-	(928)	928	5,000
	<u>434,720</u>	<u>82,957</u>	<u>(171,406)</u>	<u>-</u>	<u>346,271</u>
Restricted funds					
Beneath Britain	<u>26,207</u>	<u>-</u>	<u>(500)</u>	<u>-</u>	<u>25,707</u>
Total of funds	<u>460,927</u>	<u>82,957</u>	<u>(171,906)</u>	<u>-</u>	<u>371,978</u>

12. Summary of funds

Summary of funds - current year

	Balance at 1 January 2022 £	Income £	Expenditure £	Transfers in/(out) £	Balance at 31 December 2022 £
General funds	346,271	209,794	(233,635)	-	322,430
Restricted funds	25,707	188	-	-	25,895
	<u>371,978</u>	<u>209,982</u>	<u>(233,635)</u>	<u>-</u>	<u>348,325</u>

U K ONSHORE GEOPHYSICAL LIBRARY

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

12. Summary of funds (continued)

Summary of funds - prior year

	<i>Balance at 1 January 2021 £</i>	<i>Income £</i>	<i>Expenditure £</i>	<i>Transfers in/(out) £</i>	<i>Balance at 31 December 2021 £</i>
General funds	434,720	82,957	(171,406)	-	346,271
Restricted funds	26,207	-	(500)	-	25,707
	<u>460,927</u>	<u>82,957</u>	<u>(171,906)</u>	<u>-</u>	<u>371,978</u>

13. Analysis of net assets between funds

Analysis of net assets between funds - current year

	<i>Restricted funds 2022 £</i>	<i>Unrestricted funds 2022 £</i>	<i>Total funds 2022 £</i>
Tangible fixed assets	-	272,006	272,006
Current assets	25,895	68,545	94,440
Creditors due within one year	-	(18,120)	(18,120)
Total	<u>25,895</u>	<u>322,431</u>	<u>348,326</u>

Analysis of net assets between funds - prior year

	<i>Restricted funds 2021 £</i>	<i>Unrestricted funds 2021 £</i>	<i>Total funds 2021 £</i>
Tangible fixed assets	-	309,024	309,024
Current assets	25,707	67,636	93,343
Creditors due within one year	-	(30,389)	(30,389)
Total	<u>25,707</u>	<u>346,271</u>	<u>371,978</u>