



Midland Institute of Mining Engineers (MIMinE) **Charitable Incorporated Organisation (CIO)**

Registered Charity No. 1177100

Trustees' Annual Report for the year 1 August 2023 to 31 July 2024

The Charity Trustees of the Midland Institute of Mining Engineers are responsible for the preparation of the accounts in accordance with the Charities Act 2011 and 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.

An independent examination of the Trust's accounts carried out under section 145 of the 2011 Act under section 145(5) (b) of the act, is attached as part of this report.

Objects

1. Midland Institute of Mining Engineers (the Institute) is incorporated as a charity for the purposes of operating as an educational learned society, including the provision of relevant financial support to those engaged in mining engineering education. Its unincorporated but charitable predecessor registered three other charities (see below) for the making of related donations and these charities have been merged with the Institute. It should be noted that the term 'mining' is used to cover all forms of minerals extraction.

2. The funds of the Institute are invested by the Trustees at their discretion but are divided in the records of the Institute into three separate designated funds and one unrestricted general fund. All funds are managed by a sub-committee of Trustees for the Institute which recommends to the Institute Trustees how the interest earned by their fund (and exceptionally part of the capital should be used for the charitable purposes of the fund). The investment of all funds is managed by the Institute's Trustees.

The Trustees pay due regard to the Charity Commission's general guidance on public benefit, when considering grants for example the Safety Seminar, Technical Meetings, Supporting Engineers, Paper Competitions, and visits at home and abroad to various sites.

3. Within the Constitution there are four funds:

3.1 The Midland Institute of Mining Engineers Trust Fund (Unrestricted)

The General Fund managed by the Institute's Trustees for meeting the expenses of operating the Institute as a learned society, including salaries, Trustees' expenses, publishing, supporting research and arranging meetings for members. (Refer to Financial Statements reports.) Annual contributions from this Trust Fund enable the effective day-to-day operation of the Midland Institute of Mining Engineers.

Each of the designated funds contributed £1000.00 to the General Fund to cover administration costs associated with the fund activities.

3.2 The AMCO Bursary Fund (Designated)

The AMCO Bursary used for the advancement of education in the science and practice of mining, or such other subject areas as may be defined by the Institute's Trustees and particularly for short-term work-related training for mining engineering students who may have difficulties in undertaking practical instruction and work-related participation.

Rules and Conditions for the Bursary have been published and are available from the Honorary Secretary. Any student member wishing to apply for support from the Bursary should contact the Honorary Secretary for an application form or download from the website www.themime.org.uk

3.3 The Noel Webster Travelling Prize (Designated)

The Noel Webster Travelling Prize is used for the award, from time to time, of a prize to support travel in accordance with Schedule 2 of the Constitution.

No applications for full travelling scholarships in 2023/2024 were received.

Additional Awards

The Noel Webster Travelling Scholarship provided support and part sponsorship to a value of £500 for the Institute of Materials, Minerals and Mining Young Persons' Lecture Competition.

The Trust actively supported the membership initiative resulting in 16 Undergraduate & Graduate Student members (At a cost of £316.00).

Rithik Dhandapani attended the Hydrogen for Civil Aviation – H2 in the Aircraft course – 20-24 May 2024 at a cost of £503.

Rithik Dhandapani attended the applied Aerodynamics Conference – 16-17 July 2024 at a cost of £56.91.

Any person who is a member of the Midland Institute of Mining Engineers, subject to the conditions outlined in the current Year Book, may request an application form for a scholarship or additional award from this fund.

Noel Webster Medal

The Webster medal for 2022/23 was presented to Peter Watson of EP UK Investments with a paper entitled "Modern Condition Monitoring Techniques Applied in Mining".

3.4 Peake Travelling Scholarship

The Peake Fund is used for the award of a travelling scholarship or for such other charitable purposes as the Trustees shall decide, for the advancement of education in the science and practice of mining.

Delegate registrations were supported for three members to attend The Association of British Mining Equipment Companies (ABMEC- the UK Trade Association)) Annual Conference held at Delta Hotels by Marriott Nottingham Belfry on Thursday 22nd/23rd November 2023. At a cost of £1764) – this included travel & accommodation.

Three members attended the Ground Freezing Symposium held in London on the 10th-12th October 2023 at a cost of £1,847.

Additional Awards

The Peake Travelling Scholarship gave support and part sponsorship to a value of £500 for the Institute of Materials, Minerals and Mining Young Persons' Lecture Competition final.

Any person who is a member of the Midland Institute of Mining Engineers, subject to the conditions outlined in the current Year Book may request an application form for a scholarship or additional award from this fund.

3.5 O H Schmill Medal

The award originated in 1999 through the generosity of Mr Henry Schmill. It is in the form of a double-sided medal suitably inscribed. Conditions of award are outlined in the Year Book.

Adele Wilbraham was awarded this medal at the Annual General Meeting (AGM) on Friday 13 October 2023.

3.6 J.F. Tunnicliffe Medal

The Trustees of the Midland Institute of Mining Engineers and the North of England Institute of Mining and Mechanical Engineers in recognition of the long and outstanding contribution Professor Jonathan Tunnicliffe

had made to the Institutes with over 50 years of service, agreed to strike a medal in his honour and award it annually to an outstanding young engineer.

This medal was not awarded in 2024/2024.

3.7 Thomas Adams Medal

This medal was not awarded in 2023/2024.

3.8 IOM3 Awards

Bob Leeming was presented with an IOM3 Certificate of Outstanding Service by the IOM3 President Kate Thornton at the AGM Dinner at the Mount Pleasant Hotel in October 2023.

Exceptional payments

Fattorini's medal manufactures. No medals were purchased.

3.9 Review of activities

The members hold General and Technical meetings throughout the year.

There were seven Trustees meetings held via video conference and face to face attendance.

The Annual General Meeting took place in Doncaster with 79 persons present.

The subject matter was of mining engineering, metallurgy, and minerals, including training and development of young engineers.

The Annual Safety Seminar was held on Friday 12 April 2024 in Sheffield with 220 registered delegates.

Advice was sought from the Foundation for Science and Technology, from time to time, regarding Charity Law.

MIMinE Fellowships were awarded to:

Paul Lowery

Steve Straw,

Paul Bradley

Elizabeth Klinkenberg

Neil Battison

Robert Fowell

Trustees Meeting

16 November 2023

21 December 2023

18 January 2024

15 February 2024

21 March 2024

16 May 2024

12 July 2024

Trustee Matters

The MIMinE Trustees continue to promote close relationships between the MIMinE and other Mining and Minerals related Local Societies of the Institute of Materials, Minerals and Mining (IOM3). The MIMinE is also very involved with the Mining Technology Group (MTG) of the IOM3 and has several members who sit on that Board.

The administrative duties and office facilities were provided by **Claire Stapleton:**

Administration Services

Midland Institute of Mining Engineers

c/o 74 Newsam Road

Kilnhurst

Mexborough

South Yorkshire

S64 5UN

Telephone: 07305 255606

Following the request for permission to use Members' contact details for specified purposes, as per the Data Protection Act, there are now 261 members of MIMinE who have given written permission for their details to be used for mailing and/or in the Yearbook. We strenuously encourage all members of the MIMinE to give their contact details to the MIMinE by email if possible.

General Meetings

At the Annual General Meeting, which was held at Mount Pleasant on 13 October 2023, (in attendance 79 members) the President, Adrian Carley and Ex Officio Trustees are listed below along with Trustees from that date to the date of the next AGM.

Ex Officio Trustees	Trustees
Adrian Carley (President)	John Hind (Junior Vice President)
Peter Hetherington (Honorary Treasurer)	Bill Tinsley
Steve Straw (Honorary Secretary)	Ian Dixon
Lee Rawson (Past President)	Elizabeth Klinkenberg
Stuart Walker (Vice President)	Neil Jackson
	Paul Bradley
	Paul Lowery
	Richard Murrell
	Wyn Griffith
	Vince Fowler
	Sharon Strugnell

The Governing Board Members invited four members to attend Trustees meetings until the next AGM: Robert Siddall, Kevin Sabin, Darron Dixon-Hardy and Ben Hodgetts.
There is also a **Younger** Members Representative: James Heslington

General and Technical Meetings held during the year.

DATE	MEETING	SPEAKER	VENUES	ATTENDANCE
9 November 2023	Design, Engineering & Construction of the Grosvenor Metallurgical Coal Mine Drifts – Moranbah, Queensland, Australia	Richard Murrell	Knottingley & Mansfield MRS and MS Teams	51
14 December 2023	Wide head miner and crawler bunker boiler car system	Michelle Burich	Knottingley & Mansfield MRS and MS Teams	57
11 January 2024	Caving Behaviour – An approach based on scientific planning v/s actual	A Gandhe	Knottingley & Mansfield MRS and MS Teams	56
11 February 2024	Increasing continuous miners' availability at CPL	Dwight Mawoko	Knottingley & Mansfield MRS and MS Teams	79
14 March 2024	Cost Benefit analysis of using electronic detonators in a large carboniferous limestone quarry in the North of England	Bill Birch	Knottingley & Mansfield MRS and MS Teams	44

12 April 2024	Safely Managing the Challenge of Change	Various	Victoria Inn Victoria Station Road Sheffield S4 7YE	210
9 May 2024	Dealing with natural hazards in Poland	Andy Birtles	Video Conference & face to face	29

MIMinE Fellowships were awarded to Bill Birch at the March meeting and Bob Leeming at the May meeting. A certificate was posted out to Phil Baines.

Membership

Most members of the Midland Institute of Mining Engineers are also members of the Institute of Materials, Minerals and Mining (IOM3). The table below shows the number of members of the Midland Institute of Mining Engineers and the grades of membership they hold in the IOM3. (IOM3 members indicating MIMinE as their preferred Local Society)

Grade	August 2023	August 2024	Change
Corporate Members			
Honorary Fellows	3	2	-1
Fellows	53	63	+10
Members	57	49	-8
Associate Members	6	16	+10
Technician Members	3	3	0
Total Corporate Members	102	133	+11
Non-Corporate Members			
Affiliates	9	12	+3
Student	57	77	+20
Total Non-Corporate Members	73	89	+23
Non IOM3 Members			
Members	1	6	+5
Life Members	29	32	+3
TOTAL	214	260	+46

The Midland Institute of Mining Engineers has been actively supporting students at the University of Leeds and CSM and apprentices in several organisations.

The overall membership for the year increased by 46 following recruitment drives and contacting members, which is very encouraging. A greater effort is required to encourage support for MIMinE membership across the range of membership grades to reach a wider industrial base.

The Midland Institute of Mining Engineers remains a viable organisation offering support to members in the current economic climate. It is also worth noting that some members have opted to take up the opportunity of membership of MIMinE without membership of IOM3 and this number has increased by 8 making it clear that this offering is a valuable means of continuing to provide the opportunity for more people to maintain their contact with the MIMinE.

Members of the MIMinE can be supported with their professional development; this includes assisting members through applications for IOM3 membership, upgrades in membership and/or Engineering Council registrations. We would like to thank the Membership Committee and its Chairman, Mr Wyn Griffith, for its professionalism and support towards the membership.

J F Tunncliffe paper competition – C S Littlewood Memorial Award

This competition also serves as a local heat of the IOM3 Young Persons' Lecture Competition. The competition was held on 21 February 2024 at Devonshire Hall, Leeds. The following Young Members submitted papers:

Chad Davies
Elresalla Diada Dadum
James Scott
Rithik Dhandapani

The winners of the J F Tunncliffe paper competition – C S Littlewood memorial award

POSITION	NAME	AWARDED
1 st	Rithik Dhandapani	YPLC winner
2 nd	Chad Davies	J F Tunncliffe paper competition – C S Littlewood memorial award

Prize money totalling £450.00 was distributed to those taking part.

The above competition is an annual event and entries should be made through the Younger Members Section as per competition rules and conditions in the current Year Book.

Young Persons' Lecture Competition

The National Lecture Competition is an annual event organised by IOM3 with prizes.

The 2024 YPLC UK National Final was held on 15 May 2024 at The Armourers and Braziers Hall, London. The President of the Midland Institute of Mining Engineers, Mr Adrian Carley was one of the judges at the finals.

One of the objects of the Midland Institute of Mining Engineers is "to encourage and monitor the development of quality skills in engineering in mining through the provision of support and training for members, particularly the younger members, to achieve and maintain professional qualification". To further this object with younger members, the Midland Institute of Mining Engineers is pleased to continue support for the National final with part sponsorship from the Peake and Webster Funds totalling £1000.00.

Younger Members/Student Section

Support for the younger members and students' section is provided in the form of payments of student registration fees to the Institute of Materials, Minerals and Mining. In addition, financial support for the organisation of meetings, competitions and visits is also given.

Members' Dinner

The Members' Dinner was held at Mount Pleasant Hotel, Doncaster on Friday 13 October 2023.

The MIMinE AGM was held 13 October 2023 which 79 people attended.

The O H Schmill Medal was awarded to Adele Wilbraham.

MIMinE Fellowships were presented to Past Presidents still in membership as follows:

Peter Hetherington 1996/97

Bill Tinsley 1999/2000

Alan Auld 2001/02

Kevin Sabin 2005/06

Darron Dixon-Hardy 2006/07

Wyn Griffith 2008/09

Elizabeth Klinkenberg 2010/11

Ian Dixon 2015/16

Lee Rawson 2022/23

Advisers to the Trust are as follows:

Independent financial examination, Vogan Accountancy Chartered Accountants
2 Chancery Lane
Wakefield
WF1 2SS

Investment Management
Investec Wealth & Investment Ltd,
Beech House
61 Napier Street
Sheffield
S11 8HA

The Investment Policy document (WIP) is under review due to change in fund management.

Banking

HSBC UK Workshop
Nottingham

The charity trustees have complied with their duty to have due regard to the guidance on public benefit published by the Charity Commission in exercising their powers or duties.

Trustees are responsible for safeguarding the assets of the charity and take reasonable steps for the prevention and detection of fraud and other irregularities.

The Midland Institute of Mining Engineers also has a reserve account which applies to General Fund expenditure only.

A cash balance of £10,000 is maintained in reserve to cover four months' standing payments.

The principal operating address of the charity is:

Claire Stapleton

Administration Services

Midland Institute of Mining Engineers

c/o 74 Newsam Road

Kilnhurst

Mexborough

South Yorkshire

S64 5UN

Telephone: 07305 255606

The Trustees have approved the Trustee's report above.

Signature

A handwritten signature in black ink, appearing to read 'S J Straw', written in a cursive style.

Date 09.09.24.

Steve. J. Straw

Honorary Secretary

Midland Institute of Mining Engineers