white energy company limited

**ANNUAL REPORT** 2021/2022



White Energy is an ASX-listed company, structured around two core business divisions:

#### **COAL TECHNOLOGY**

- Beneficiation and briquetting of thermal and metallurgical coal fines.
- Upgrading of sub-bituminous coal.

### MINING EXPLORATION

- Exploration at South Australian Coal.

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# Managing Director's and Chairman's Report



#### **CORPORATE**

As shareholders are aware the hearing of the damages claim against PT Bayan Resources Tbk and Bayan International Pte Ltd (Bayan) was completed on 9 January 2021 and the decision was handed down by the Singapore International Commercial Court on 7 February 2022.

Disappointingly, the Court ruled that Bayan would have been able to take steps to put the jointly owned PT Kaltim Supacoal (KSC) into liquidation, thereby bringing KSC to an end before KSC would have had sufficient cash flows from which WEC's subsidiary, BCBCS Singapore Pte Ltd (BCBCS), could recoup its wasted expenditure, and dismissed the claim for damages for wasted expenditure and the claim for loss of chance to expand the project.

Had Bayan not repudiated the contract to supply feed coal, and had KSC been allowed to proceed and operate, both Bayan and BCBCS would have made significant returns particularly in the last two years, especially in view of the increase in recent coal prices.

BCBCS has filed an appeal against the judgement. Submissions to the Singapore Court of Appeal have been made by both parties and the appeal hearing is set to be heard on 17 October 2022.

The WEC management have expended significant shareholder funds pursuing justice for the Company. Of course, shareholders will be informed as soon as the Court of Appeal hands down its decision.

Our EBITDA loss for the year of \$3.3 million was less than the \$9.8 million recorded last year largely due to lower Bayan litigation costs.

#### **BCB TECHNOLOGY**

The tight energy market resulting in an increased worldwide demand for thermal coal has allowed producers of high moisture coal, such as Indonesia, to sell this type of coal, particularly into China and India, without the need to upgrade.

There remains a good opportunity in South Africa where WEC in conjunction with our joint venture partner, Proterra Investment Partners, has clearly demonstrated the ability to recover up to 45% saleable coal from the tailings waste stream of at least two large mine sites.

Onsite work had all but ceased during the COVID-19 shutdown period, but Proterra has confirmed a reactivation of interest from potential customers. As the coal waste is available at basically zero cost, the opportunity is very promising. Our joint venture is hopeful of negotiating with at least one mine owner to access the tailings waste stream.

The BCB product can be blended back with the saleable export coal or sold separately as industrial briquettes to several local industries.

#### **COAL MINING**

Our interest in Mountainside Coal Company Inc. was sold in 2021 for \$5.3 million. Of this \$3.0 million has been received, with the balance of \$2.6 million promised in installments completing by the end of calendar 2022.

#### MINING EXPLORATION

During the year exploration work was carried out on EL6566 in South Australia. The re-interpretation of the northern geophysical datasets culminated in the completion of several geochemical surveys targeting gold and copper. Additional follow-up biological and calcrete sampling programs are planned to further define areas of interest and assess the geochemical response of geophysical targets. We continue to analyse commercialisation options for potential gasification and emerging hydrogen opportunities for the EL6566 coal deposit.

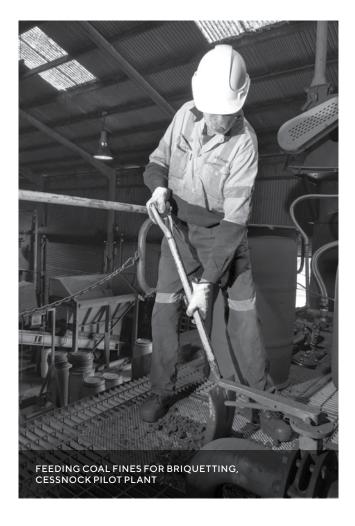
We would like to thank staff and shareholders for their support throughout the year.

Graham Cubbin

CHAIRMAN

Brian Flannery

MANAGING DIRECTOR





# Coal Technology

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White Energy is the exclusive worldwide licensee of a patented technology for Binderless Coal Briquetting (BCB). The technology has been developed over a number of years and is capable of upgrading low cost, low rank coals and coal fines into more valuable, higher energy yielding briquettes.

The BCB process provides an attractive solution for coal producers seeking to maximise mine yield and facing the environmental challenges posed by discarded coal fines.

Several active opportunities are being discussed with mine owners globally to recover coal from what is currently a waste material which is considered to be an environmental liability, and convert it to a valuable, low moisture coal product.

In South Africa alone, it is estimated that there is over 1 billion tonnes of discard coal in tailings facilities, much of which will eventually need to be reclaimed.

White Energy operates demonstration and pilot plants at Cessnock (NSW, Australia) as a key testing and training facility.

Coal samples from mines in Australia, South Africa, North America, India and China have been processed at the Cessnock facility to test for their responsiveness to the BCB process.



# Coal Technology

continued



## **River Energy**

**SOUTH AFRICA** 

White Energy's 51%-owned subsidiary, River Energy JV Limited (River Energy), will continue to pursue opportunities through its 49% owner, Proterra Investment Partners, with a number of South African coal miners interested in the Group's BCB.

Extensive testing by River Energy, involving sampling and testing on site, briquetting trials at White Energy's Cessnock commercial demonstration facility, combustion trials on test facilities in Australia and South Africa, and a significant materials handling



#### **COAL DRYING**

Hot gas is required to dry the raw coal and/or coal fines. Hot gas is generated in a furnace fired on a combination of dried coal dust from the briquetting machines and dried coal from the cyclone coal surge bin. Hot gas is then exhausted from the furnace directly into the drying column. The raw coal and/or coal fines is "flash dried" in the drying column.

and combustion trial on a commercial power plant in South Africa, has demonstrated that a saleable export grade coal product can be produced from South African reject tailings.

# FINE COAL BENEFICIATION

Coal fines are delivered to the BCB plant site as a slurry and the coal particles are filtered through a series of screens. 2

THE BCB PROCESS

#### SOLIDS SEPARATION

The coal which is transported within the drying column using the flow velocity of the heated drying gas, is then separated from the now moisture laden gas using a pneumatic cyclone.

### COOLING

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Cooled briquettes are placed on the open-air stockpile in preparation for transport. The briquettes continue to stabilise on the BCB product stockpile where they will reach their stable or 'equilibrium' moisture content that is considered very similar to that of natural coal.

# BRIQUETTING OF DRY COAL

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The briquetting process involves the transportation of dry coal product downstream of the dried coal buffer bin, feeding the material to the briquette presses, briquetting, cooling the briquette product and placing it on a stockpile. This is done as a continuous process resulting in a low moisture, high energy briquette with a total moisture content of 5 to 8%.

# **Mining Exploration**

The White Energy Group has direct interests in coal resources in Australia. White Energy's Lake Phillipson coal deposit contains an estimated JORC resource of 1,130 Mt of coal in place, awaiting development.

# Lake Phillipson Coal Resources

(EL6566 AND PELA674) SOUTH AUSTRALIA, AUSTRALIA



White Energy's whollyowned subsidiary, South Australian Coal holds the exploration rights to a large sub-bituminous coal deposit located in South Australia some 70km south west of Coober Pedy. Exploration licence EL6566 covers approximately 1,367 km² and contains an identified JORC resource of 1,130 Mt of coal.

Subsequent exploration licence EL6566 was granted by the South Australian Government for the five year period ending on the 8th of August 2025, and renewal of retention lease RL104 was applied for in May 2019.

Activities continue to analyse commercialisation options for potential mining of the EL6566 coal deposit. A previous study by Lurgi GmbH confirmed that the Lake Phillipson coal is suitable for gasification. The activities during the year included examining coal gasification and emerging hydrogen opportunities from coal.

Petroleum Exploration Licence Application PELA674 was applied for by White Energy Company Limited in 2019. The licence application is for an area located in South Australia adjacent to EL6566, it covers approximately 2,500 km² and has the potential for coal gasification opportunities.

EL6566 lies entirely within the Olympic Dam G9 Structural Corridor. Previous drilling has identified that the geology in the area is similar in age to the mineralisation in the Prominent Hill and Olympic Dam Mines.

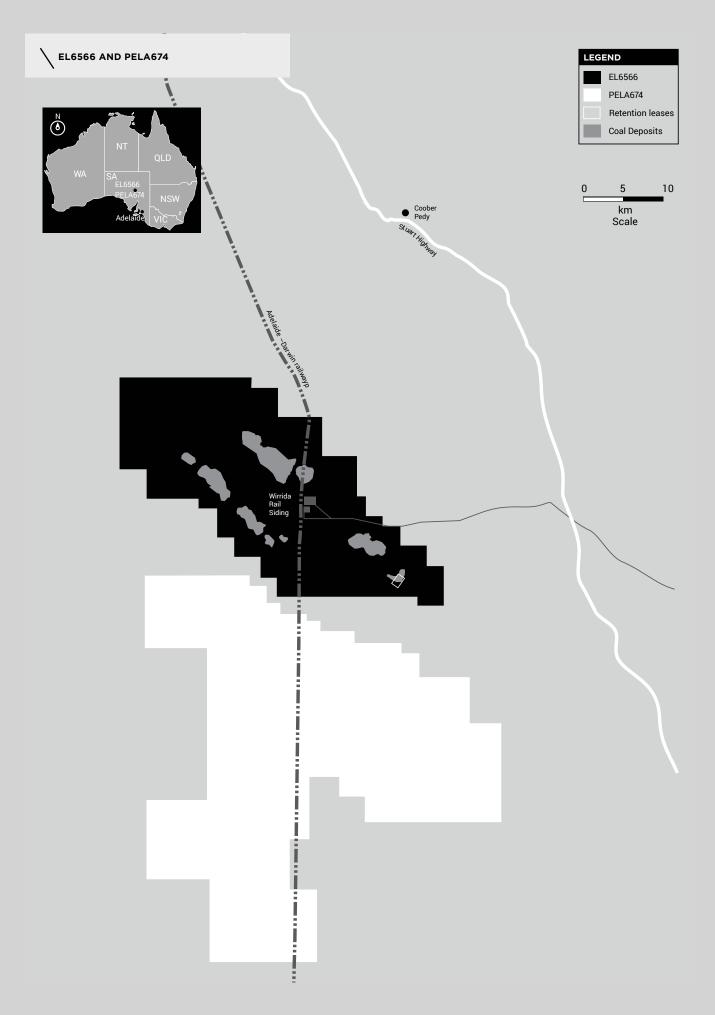
A number of promising structural features have been identified through gravity and magnetic surveys that may warrant further exploration.

Previous activities have included exploration for iron oxide-copper-gold-uranium (IOCGU) styles of mineralisation. A gravity survey resulted in the delineation of the Arkeeta West anomaly.

The geochemical analysis of basement samples did not indicate any results of significance other than identifying areas for further exploration.

Baseline surveys were carried out in December 2021 and May 2022 that targeted IOCG minerals in a new zone of interest in the magnetic corridors of the Hilga Mineral Field and historical anomalies from prior calcrete sampling programs. The geochemical analysis using biochemical (predominately leaf), calcrete and soil sampling is in progress, and further target areas are planned for survey in 2022.

Further onsite geological work is being planned to test the mineral opportunities on EL6566.







white energy company limited ANNUAL FINANCIAL REPORT 30 June 2022

Your Directors present their report on the Consolidated Entity (referred to hereafter as the Group or the Company) consisting of White Energy Company Limited (White Energy) and the entities it controlled at the end of, or during, the year ended 30 June 2022.

#### **DIRECTORS AND COMPANY SECRETARY**

The following persons were Directors of White Energy Company Limited during the whole of the financial year and up to the date of this report, unless otherwise stated:

Graham Cubbin Brian Flannery Vincent O'Rourke

Travers Duncan (retired and resigned 17 December 2021)

The Company Secretary is David Franks, a position he held the whole of the financial year and up to the date of this report.

#### **PRINCIPAL ACTIVITIES**

During the financial year the principal continuing activities of the Group consisted of:

- the ongoing development and exploitation of the Binderless Coal Briquetting technology;
- the evaluation of mining exploration assets; and
- the engagement in legal proceedings against PT Bayan Resources TBK and Bayan International Pte Ltd.

#### **DIVIDENDS**

No amounts have been paid or declared by way of dividend during the current financial year (2021: Nil).

#### **OPERATING AND FINANCIAL REVIEW**

#### Coal technology

White Energy is the exclusive worldwide licensee of a patented technology for a Binderless Coal Briquetting (BCB) process which is capable of upgrading low cost, low rank coals and coal fines into more valuable, higher energy yielding briquettes. The BCB process also provides an attractive solution for coal producers seeking to maximise mine yield and solve the environmental issues posed by discarded coal fines.

Discussions continue with several mine owners to recover coal from what is currently a waste material which is considered to be an environmental liability, and convert it to a valuable, low moisture coal product.

White Energy operates demonstration and pilot plants at Cessnock (NSW, Australia) as a key testing and training facility. In previous years, coal samples from mines in Australia, South Africa, North America, India and China have been processed at the Cessnock facility to test for their responsiveness to the BCB process.

White Energy has been investigating the implementation of its patented BCB technology for use in Yankuang Group's coal briquetting business in China under a memorandum of understanding. Testing of coals from Shandong and Shanxi Provinces have previously been successfully conducted at White Energy's test facility in Cessnock, larger scale tests were carried out in China using two of the Company's briquetting machines and a small pilot plant was constructed in Shandong Province. The pilot plant is the first step in commercialisation of the technology in China. Testing has been conducted on several Chinese coals in this plant.

Following discussions with Yankuang Group, design of a 200,000 tonnes per annum BCB plant for a mine site in Shanxi Province has been completed. The contract for construction of the plant that is funded by the customer under White Energy's design and engineering supervision has not been finalised yet. It is hoped the contract will be finalised when the travel restrictions imposed for COVID-19 are eased and the Company's engineers are able to visit the plant site in China. Yankuang's interest was in briquetting fine wet coal with a small addition of calcium carbonate to reduce sulphur emissions to sell to civil and domestic customers. During the year, the Company was advised that there is a move away from this concept due to other environmental factors. However, there remains a significant opportunity for the briquetting of fines in China, particularly for semicoke plants.

White Energy and its 49% joint venture partner in the River Energy JV (River Energy), Proterra Investment Partners (Proterra), have been working with coal mine operators in South Africa for several years to establish coal briquetting operations and through extensive testing, briquetting and combustion trials on coals from several South African mines has demonstrated that a saleable export grade coal product can be produced from South African reject tailings.

In South Africa alone, it is estimated that there are over 1 billion tonnes of discard coal in tailings facilities, much of which will eventually need to be reclaimed. River Energy through Proterra continues discussions with coal mine operators in South Africa who have substantial quantities of coal fines which could be briquetted into a marketable coal product.

Using the BCB process, a briquetted 6 tonne sample of fines from a mine in the Middelburg region was successfully tested by a South African power producer. A further bulk sample of up to 50 kt has been requested to carry out a commercial scale trial. During the year, River Energy submitted a proposal for the trial to be evaluated by the power producer. White Energy is assisting Proterra in the design of a small demonstration plant to facilitate this work and other trials in South Africa.

#### Exploration

During the year, activity for EL6566 located in South Australia included examining coal gasification and emerging hydrogen opportunities from coal.

Baseline surveys were carried out in December 2021 for iron oxide-copper-gold styles of mineralisation that targeted a new zone of interest in the magnetic corridors of the Hilga Mineral Field and historical anomalies from calcrete sampling programs completed in 2012-2013 and 2018. Further surveys were carried out in May 2022 that targeted areas with historical anomalies identified from calcrete sampling programs completed in 2013 - 2014. The geochemical analysis using biochemical (predominately leaf), calcrete and soil sampling is in progress, and further target areas are planned for survey in 2022.

EL6566 lies entirely within the Olympic Dam G9 Structural Corridor. Past drilling has identified that the geology in the area is similar in age to the mineralisation in the Prominent Hill and Olympic Dam Mines, and gravity and magnetic surveys have identified promising structural features. Previous activity has focused on exploration for iron oxide-copper-golduranium (IOCGU) styles of mineralisation, and coal, which a study by Lurgi GmbH confirmed is suitable for gasification.

The EL6566 licence is in place until August 2025. The renewal application for retention lease RL104 was submitted to the South Australian Government in May 2020 for the same period as EL6566.

Petroleum Exploration Licence Application PELA674 is for an area located in South Australia adjacent to EL6566 that has the potential for coal gasification opportunities.

An impairment charge of \$800,000 has been recognised against the carrying value of the mining exploration cash generating unit as at 30 June 2022.

#### Legal dispute

White Energy's wholly owned subsidiaries, Binderless Coal Briquetting Company Pty Limited (BCBC) and BCBC Singapore Pte Ltd (BCBCS), are currently engaged in legal proceedings against PT Bayan Resources Tbk and Bayan International Pte Ltd (Bayan) in the Singapore International Commercial Court (SICC). The proceedings relate to various disputed matters arising in connection with the company PT Kaltim Supacoal (KSC), which was jointly owned by BCBCS and Bayan, which owned and operated the Tabang coal upgrade plant located at Bayan's Tabang mine in East Kalimantan, Indonesia.

As a result of the SICC dismissing Bayan's counterclaim against BCBCS and BCBC in April 2016, there are no longer any claims against the White Energy Group in these proceedings.

The trial for the third tranche of the proceedings was concluded in January 2021, with the only issues remaining to be determined by the SICC relating to the damages which may be payable to BCBCS.

The claim for damages comprised the following:

- BCBCS claimed for wasted expenditure, being expenses incurred by BCBCS which were rendered futile by reason of Bayan's breach and repudiation of the joint venture;
- ii. further, BCBCS claimed for loss of the chance of expanding the capacity of the joint venture to at least 3 million tonnes per annum; and
- iii. interest on any damages award and legal costs.

The SICC released its decision on 7 February 2022 in relation to the third tranche of the proceedings. The SICC found in favour of BCBCS on the majority of the issues for determination. The SICC found in BCBCS' favour on all of the preliminary legal issues including in relation to remoteness and reflective loss.

The SICC also concluded that the technology underlying the BCB process would have worked and that the Tabang Plant would have achieved nameplate capacity of 1 million tonnes per annum by June 2012, and that the upgraded coal produced at Tabang would have been a saleable product.

Notwithstanding the above findings, the SICC dismissed BCBCS' claim for damages for wasted expenditure. The SICC concluded that Bayan would have been able to take steps to put KSC into liquidation, thereby bringing the joint venture to and end before the joint venture would have had sufficient cash flows from which BCBCS could recoup its wasted expenditure.

In relation to BCBCS' claim for loss of chance to expand the project, the SICC took the view that there did not exist a real and substantial chance that Bayan would have agreed to expand the capacity of the Tabang project.

On 7 March 2022, BCBCS filed a notice of appeal in the Singapore Court of Appeal in order to appeal certain of the findings made by the SICC in the third tranche of the proceedings. BCBCS filed its Appeal Case with the Court on 23 May 2022, and Bayan filed its Respondents' Case on 6 July 2022. BCBCS filed an Appellant's Reply on 20 July 2022. The Court Registry has advised that the appeal hearing is set for 17 October 2022. Both parties filed their skeletal submissions following the year end, on 19 September 2022.

BCBCS submitted in their Appellant's case that the SICC erred in finding that Bayan could wind up KSC for the following reasons, including:

- Bayan could not unilaterally liquidate KSC for any default of shareholder loans, as among other reasons:
  - Bayan could not unilaterally terminate the joint venture and so had no right to liquidate KSC; and
  - liquidating KSC would be a breach of Bayan's obligation under clause 17.1 and 17.3 of the JV deed to use all reasonable endeavours to promote the business of KSC and to perform its obligations in good
- It would not have made commercial sense for Bayan to liquidate KSC as Bayan would not have recovered any money from a liquidation of KSC. To the contrary, Bayan would have enjoyed significant returns had it continued with the joint venture.

continued

- Bayan's claim that it would call on the shareholder loans is unpleaded and unsubstantiated by any factual evidence.
- The Court erred in its construction of the relevant documents.
- In any case, even if Bayan could call upon any loans, WEC/ BCBCS would have gifted sums to KSC for repayment and KSC would therefore not be in default of these loans.

Further, BCBCS' Appellant's Case submits that the SICC erred in finding that BCBCS would not have been able to recoup its wasted expenditure from KSC's cash flows even if Bayan did not liquidate KSC. In particular, the SICC erred in failing to take into account the significant amount of cash flows accruing to BCBCS during the life of the project.

In connection with the appeal, BCBCS has filed an application for fresh evidence to be adduced. This evidence relates to the significant increases in coal prices since the conclusion of the trial. On 7 September 2022, the Court of Appeal decided to allow BCBCS' application to adduce fresh evidence in its entirety, holding that such evidence arose after the conclusion of the third tranche of trial, may tend to falsify assumptions on which the SICC gave its decision, and is, apparently, credible. The issue of costs of and disbursements in connection with the application was reserved to after the determination of BCBCS' appeal.

The Appellant's Case requests that the Court of Appeal remit to the SICC for re-assessment of damages with the assistance of experts to revise the damages computation in respect of the findings to be overturned on appeal and for costs to be awarded to BCBCS. On the assumption that the Court of Appeal admits the fresh evidence on the significant increase in coal prices since the conclusion of the trial, BCBCS would seek approximately US\$88m in damages even if certain of the lower Court's findings are not reversed.

The SICC in the third tranche judgement stated that it would hear parties in relation to costs. The parties made their submissions on costs for the proceedings (Tranches 1 to 3) on 21 March 2022, with BCBCS filing its reply submissions on 14 April 2022 and Bayan filing its reply on 28 April 2022. The SICC will decide the issue on the basis of submissions without a hearing. Parties are awaiting the SICC's determination.

In 2012, the Supreme Court of Western Australia made freezing orders (freezing order) in favour of BCBCS in respect of Bayan's 56% shareholding in Kangaroo Resources Limited (KRL), a publicly listed Australian company. The orders made by the Supreme Court of Western Australia, amongst other things:

- prohibit Bayan from further encumbering its shares in KRL;
- prohibit Bayan from transferring its shares in KRL to a related entity; and
- prohibit Bayan from disposing of its shares in KRL to an unrelated entity or diminishing the value of those shares, without first giving BCBCS seven clear business days' notice.

On 17 August 2018, KRL issued a market announcement that it had entered into a binding scheme implementation deed with Bayan in order for Bayan to acquire the balance of the shares in KRL which it did not already own via a scheme of arrangement, KRL was delisted and integrated within the Bayan group which is based in Indonesia.

On 3 December 2018 the Supreme Court of Western Australia expanded the terms of the freezing order by amending the existing order to also provide for the following:

- prohibiting Bayan from disposing of its shares in KRL to an unrelated entity or diminishing the value of its shares in KRL, without first providing 20 clear business days' notice to BCBCS;
- prohibiting Bayan, its associates, and associated entities from entering into a transaction with KRL or any of KRL's subsidiaries which provides a financial benefit to Bayan, its associates, or its associated entities, without first providing 20 clear business days' notice BCBCS; and
- prohibiting Bayan, its associates, and associated entities from entering into a transaction with KRL by which KRL or KRL's subsidiaries dispose of a substantial asset within the meaning of ASX Listing Rule 10.2, without first providing 20 clear business days' notice to BCBCS.

The freezing order remains in place and in support of the freezing order the Supreme Court of Western Australia holds a \$2 million security bond paid by BCBCS. Bayan has filed a summons in the Supreme Court in Western Australia seeking costs in relation to the freezing order proceedings. At a directions hearing on 27 May 2022, the Supreme Court in Western Australia has ordered that parties file submissions in relation to costs following the SICC's determination in relation to costs.

#### General corporate

Proceeds from the Group's sale of its 51% interest in Mountainside Coal Company (MCC) are being progressively received. Further instalments of \$2.6 million are due to be paid over the remaining months of 2022. These proceeds have been delayed due to the new owner completing their finance arrangements.

A loan facility of up to \$1.0 million was provided in June 2022 by the Company's Managing Director, Brian Flannery, through his private company, Ilwella Pty Ltd, for general working capital requirements while the Group waits for the MCC sale proceeds.

The Managing Director and all Non-executive Directors maintained the significant reductions in the cash component of their remuneration from 2016 / 2017 as part of the Company's ongoing commitment to cost reduction.

Subsequent to the reporting period in July 2022, the Company undertook an Entitlement Offer that raised proceeds of \$4.4 million, and the funds will be used by the Company to fund ongoing legal proceedings against PT Bayan Resources Tbk and Bayan International Pte

Ltd, for general corporate purposes, additional working capital and to repay the loans totalling \$0.5 million provided by Brian Flannery, a director and substantial shareholder of the Company.

The Company has no significant secured corporate debt. Limited-recourse shareholder loans provided to the Group's 51% owned operations in the UK and South Africa by both White Energy and the minority shareholders in proportion to their ownership interests are repayable in January 2025. Recourse to the shareholders is limited to the assets of subsidiaries that are subject to joint venture agreements, with joint shareholder consent customarily given to extend the loans' due dates as required.

#### COVID-19

White Energy continues to maintain appropriate measures to ensure the health and safety of its employees, contractors and the public, in compliance with government directives on COVID-19. Operations have and are continuing normally, although progress on BCB projects has been slowed due to travel restrictions affecting our key potential customers, particularly in China.

#### Financial position and results for year

The Group had cash reserves including discontinued operations of \$0.4 million (30 June 2021: \$2.2 million) excluding restricted cash of \$2.0 million (30 June 2021: \$2.0 million).

The total assets balance decreased from \$17.1 million as at 30 June 2021 to \$11.7 million as at 30 June 2022, largely as a result the losses derived by the Group and the partial impairment of exploration assets held in South Australia.

The increase in liabilities from \$44.0 million as at 30 June 2021 to \$50.4 million predominantly reflects an increase in the value of shareholder loans due to the devaluation of the Australian dollar against the US dollar.

The Group's loss before tax for the year ended 30 June 2022 was \$7.8 million (2021: \$19.0 million). The Group's adjusted normalised EBITDA loss for the year ended 30 June 2022 was \$2.5 million (2021: \$3.7 million). The lower normalised EBITDA loss compared to the comparative period in 2021 is primarily due to the cost reduction initiatives across the Group, which included the disposal of subsidiary MCC in April 2021.

The normalised EBITDA loss has been determined as follows:

	2022 \$′000	2021 \$′000
Consolidated entity net loss for the year before income tax	(7,800)	(19,006)
(including discontinued operations)		
Non-cash expenses / (income):		
Depreciation / amortisation	2,118	2,112
Impairment	800	6,854
Loss / (Gain) on disposal of discontinued operations	9	(3,097)
Share-based payments	50	50
Other	(305)	(124)
Sub-total - non-cash expenses	2,672	5,795
Other significant items:		
Finance costs	1,797	3,415
Legal costs - litigation	560	5,445
Sub-total - other significant items	2,357	8,860
Consolidated entity adjusted normalised EBITDA	(2,771)	(4,351)
Non-controlling interests share of normalised EBITDA	259	689
White Energy adjusted normalised EBITDA	(2,512)	(3,662)

continued

Normalised EBITDA is a financial measure which is not prescribed by Australian Accounting Standards and represents the loss under AIFRS adjusted for specific significant items. The table above summarises key items between statutory loss before income tax and normalised EBITDA. The Directors use normalised EBITDA to assess the performance of the Group. The Group's adjusted normalised EBITDA loss (\$2.8 million) reconciles to the segment information EBITDA result for the year (\$3.3 million) disclosed in Note 4(b), after adding back litigation costs (\$0.6 million) which are included in the segment expenses line item and after allowing for rounding.

Normalised EBITDA has not been subject to any specific review or audit procedures by our auditor but has been extracted from the accompanying audited financial report.

#### Going concern

The Group recorded a total comprehensive loss for the year ending 30 June 2022 of \$11,773,000 (2021: \$11,363,000), had net cash outflows from operations of \$2,874,000 (2021: \$10,721,000) and had a cash balance excluding restricted cash as at 30 June 2022 of \$434,000 (30 June 2021: \$2,223,000). The Group has net liabilities of \$38,685,000 (30 June 2021: \$26,971,000). In this regard, it should be noted that the Group's external debt comprised limitedrecourse shareholder loans (recourse is limited to the assets of subsidiaries that are subject to joint venture agreements, with joint shareholder consent customarily given to extend the loans' due dates as required), trade and other payables and provisions incurred in the ordinary course of business. The Group strengthened its financial position during the year by receiving proceeds for the sale of its interest in former subsidiary Mountainside Coal Company Inc. for \$948.000. The Group has prepared a cash flow forecast to 30 September 2023, which demonstrates the need to raise additional funding to meet the Group's forecast expenditure for the period.

The Directors are considering a number of actions for raising additional funds and have contemplated funds due to be received, including from one or more of the following sources:

- Asset sales: The Group sold its 51% interest in Mountainside Coal Company Inc. on the 15<sup>th</sup> of April 2021 for a total consideration of US\$4.067 million which equated to \$5.3 million. A US dollar deposit equivalent to \$2.0 million was received in 2021. Further amounts totalling \$0.9 million were received during the year. The remaining \$2.6 million is expected to be received in instalments over the second half of 2022.
- Additional equity funds: As previously foreshadowed, the Company plans to raise additional equity funds for the ongoing activities of the Group, as required. The Company has been successful in raising equity funds through the issue of new shares recently and in the past;
- 3. Debt funding for capital projects: The Directors believe, based on past experience, that they can raise third party debt financing to part fund any future project capital expenditure requirements; and

4. Loans from minority shareholders: The Group's 51% owned subsidiaries, River Energy JV Limited and River Energy JV UK Limited continue to have access to funds from their 49% minority shareholder under existing shareholder loan agreements (in conjunction with WEC's 51% contributions) to enable them to meet their debts as and when they fall due.

As the funding actions are yet to be completed, these conditions give rise to a material uncertainty that may cast significant doubt on the Group's ability to continue as a going concern. The Directors believe that the Group will be successful in raising funds through one or more of the above actions and that the Group will be able to realise its assets and settle its debts as and when they fall due and payable in the normal course of business, and accordingly have prepared the financial statements on a going concern basis.

The Group's independent auditor's report for the year ended 30 June 2022 contains an emphasis of matter paragraph drawing members' attention to the contents of Note 1(a)(vi) of the accompanying financial statements which deals with the Group's going concern assumptions and the basis upon which those financial statements have been prepared. A copy of the independent auditor's report is included with the accompanying financial statements for the year ended 30 June 2022.

#### Future prospects

The Group continues to look for opportunities to increase the worldwide footprint of BCB technology with coal producers seeking to maximise mine yield and solve the environmental challenges posed by discarded coal fines. Discussions will continue with coal mine operators who have substantial quantities of coal fines which could be briquetted into a marketable coal product in Australia, China and South Africa. White Energy's 49% joint venture partner in River Energy, Proterra Investment Partners, is pursuing opportunities on mine sites in South Africa to secure access to fine coal to support BCB projects and is entering into arrangements which may lead to a BCB plant.

In Australia, the focus on examining coal gasification and emerging hydrogen opportunities from coal, and other minerals exploration activities are expected to continue.

The Group will continue to investigate other opportunities to invest in coal assets.

The judgement for the Appeal of the legal proceedings against PT Bayan Resources Tbk and Bayan International Pte Ltd (Bayan) in the Singapore International Commercial Court is expected in the coming months, where the Appellant's case requests that the Court of Appeal remit to the SICC for re-assessment of damages with the assistance of experts to revise the damages computation in respect of the Tranche Three findings to be overturned on appeal and for costs to be awarded to BCBCS.

#### Principal risks and uncertainties

The activities of the White Energy Group, as in any business. are subject to risks, some of which are specific to the Group and the coal industry in general, which may impact on its future financial performance, its business prospects and the value of White Energy shares. The Group has appropriate actions, systems and safeguards for known risks, however, some are outside the control of the Group. The principal risks which may be associated with investment in White Energy include:

- Financing risk: The Directors believe that White Energy has sufficient cash reserves to meet its commitments in the near term, however to satisfy forecast expenditure requirements, the Company will require further funding. The Directors believe that a combination of funding sources may be available, including debt funding for specific projects, issues of new equity and asset sales. Execution of the Company's strategy may be impacted by the inability to raise the necessary capital on favourable terms or at all as a result of adverse market conditions and other factors outside the control of the Company. If adequate funds are not available on acceptable terms, the Company may not be able to take advantage of opportunities or otherwise respond to competitive pressures.
- General economic and business conditions risk: The operating and financial performance of the Group is influenced by a variety of general economic and business conditions including the levels of consumer confidence and spending, business confidence and investment, employment, inflation, interest rates, foreign exchange rates, access to debt and capital markets, fiscal policy, monetary policy and regulatory policies. A prolonged deterioration in any number of the above factors may have a material adverse impact on the Group's business and financial performance including its ability to fund its activities.
- Regulatory and country risks: The Group holds investments in Australia, and conducts business, or seeks to conduct business in this and other countries, and is therefore exposed to the laws governing businesses in those countries. Changes in government regulations including taxation, the repatriation of profits, restrictions on production, export controls, environmental compliance, shifts in the political stability of the country, labour unrest and other adverse political events could adversely affect the Group and its business initiatives in Australia, South Africa, China and other countries.
- **Competition risk:** The industry in which the Group is involved is subject to domestic and global competition including from alternative energy sources including gas, solar, wind, uranium, tidal or other energy sources. While the Group will undertake all reasonable due diligence in its business decisions and operations, the Group will have no influence or control over the activities or actions of its competitors, which activities or actions may, positively or negatively, affect the operating and financial performance of the Group's projects and business.

- Potential acquisitions and divestments risk: As part of its business strategy, the Group may make acquisitions of, or significant investments in, complementary companies, products or technologies and may make asset divestments. Any such transactions would be accompanied by the risks commonly encountered in making acquisitions of companies, products and technologies, and any divestment activity could result in realising values less than fair value.
- Management actions risks: The Directors will, to the best of their knowledge, experience and ability (in conjunction with their management) endeavour to anticipate, identify and manage the risks inherent in the activities of the Group, but without assuming any personal liability, with the aim of eliminating, avoiding and mitigating the impact of risks on the performance of the Group and its securities. This includes risks arising from the Group's reliance on a number of key employees. The Company has in place employment contracts with key employees and has the objective of providing attractive employment conditions to assist in retaining key employees. However, there is no guarantee that the Company can or will retain its key employees.
- **Unforeseen expenses risk:** While the Group is not aware of any expenses that may need to be incurred that have not been taken into account, if such expenses were subsequently incurred, the forecast expenditure requirements of the Group may be adversely affected.
- **Exploration success risk:** The mineral tenements of which the Group has or may have an interest in are at various stages of exploration, and potential investors should understand that mineral exploration and development are high-risk undertakings. There can be no assurance that exploration of the project areas, or any other tenements that may be acquired in the future, will result in the discovery of an economic ore deposit. Even if an apparently viable deposit is identified, there is no guarantee that it can be economically exploited.
- Operating risks: The Group's future operations will be subject to operating risks that could result in decreased product production which could reduce its revenues. These operational difficulties may impact the amount of product produced, increase the cost of production and delay sales revenue. Such difficulties include failure to locate or identify mineral deposits; failure to achieve predicted grades in exploration and mining; operational and technical difficulties encountered in mining; difficulties in commissioning and operating plant and equipment; mechanical failure or plant breakdown; unanticipated metallurgical problems which may affect extraction and production costs; adverse weather conditions; natural disasters; industrial and environmental accidents; industrial disputes; transportation delays; workplace, health and safety issues including those arising from the COVID-19 pandemic; and unexpected shortages or increases in the costs of consumables, spare parts, plant and equipment.

continued

- Development and construction risk: There is a risk that circumstances (including unforeseen circumstances) may cause a delay to project development, exploration milestones or other operating factors, resulting in delays to the receipt of revenues. In addition, the development of new projects by the Group may not materialise, and may exceed the current expected timeframe for completion or cost, for a variety of reasons outside the control of the Group.
- Intellectual property risk: The Group's future financial performance may be impacted by the failure to protect its intellectual property.
- Technology risk: Emerging new technologies may render the Group's proprietary binderless briquetting technology obsolete and hinder the Group's ability to derive future income
- **General project risk:** Any project is subject to risk, in particular those that rely on a relatively new technology.
- Resource risk: The Group reports resource estimates in accordance with the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves, known as the JORC Code. Resource estimates are expressions of judgement based on knowledge, experience and industry practice. There are risks associated with such estimates, including that the coal mined may be of a different quality, tonnage or strip ratio from those estimates. Estimates which were valid when originally calculated may alter significantly when new information or techniques become available. In addition, by their very nature, resource estimates are imprecise and depend to some extent on interpretations, which may prove to be inaccurate.
- Coal price volatility, gas price volatility and foreign exchange rate risks: The Group's future financial performance will be impacted through the revenue it derives by future traded coal prices, traded gas prices and movements in foreign exchange rates which are determined by factors outside the Group's control. The global economy has been adversely impacted by energy shortages caused by a number of factors, which has been exacerbated by the continuing conflict in Ukraine, and uncertainties remain surrounding future traded coal prices and energy prices generally.
- Environmental risks: The operations and proposed activities of the Group are subject to State and Federal laws and regulation concerning the environment. As with most exploration projects and mining operations, the Group's activities are expected to have an impact on the environment, particularly if advanced exploration or mine development proceeds. The Group is committed to environmental care and aims to carry out its activities in an environmentally responsible and scientifically-sound way that reduces the environmental impact to a practical minimum and ensures compliance with all environmental laws.

- Climate change risks: Climate change is creating risks and opportunities for the Group and its customers. Changes in government regulations in the countries the Group operates in could restrict the use of coal and impact the longer term demand for coal and therefore the Group's proprietary BCB technology. The demand for coal could also be impacted by the faster than anticipated adoption of alternative energy sources over the longer term in the transition to a lower carbon economy. Climate change has the potential to increase the intensity and frequency of extreme weather events that may impact the Group's future operations and those of its customers. The Group has advantages from, and resilience to such risks through the BCB technology which can improve the carbon emission efficiency of sub-bituminous coals and convert large quantities of discarded fine bituminous coal into a saleable product that may otherwise be considered an environmental liability. Joint venture partner, Proterra Investment Partners, are seeking to recover and briquette discarded coal tailings, which would be a good environmental outcome for South Africa. The Group's Lake Philipson coal resource has the potential for coal gasification and emerging hydrogen opportunities from coal. Gas is seen as an important energy source in the transition to a lower carbon economy.
- Litigation risk Bayan: The Group is involved in a lengthy and complex legal dispute with Bayan. The final outcome of the proceedings is not known or certain. There may be unexpected scenarios which may affect the Group's position in the proceedings.
  - The Group is seeking damages and costs from Bayan on appeal. The recovery of damages and costs is uncertain, including as to quantum. BCBCS may be unsuccessful on appeal. If BCBCS is successful on appeal and ultimately awarded damages, interest and costs, Bayan may take steps to frustrate the enforcement of any such award. The Company's subsidiaries may be found to be liable to Bayan for costs in connection with the proceedings in Singapore and/or Western Australia.
- Title Risks and Native Title risks: Interests in tenements in Australia are governed by the respective State legislation and are evidenced by the granting of licences or leases. Each licence or lease is for a specific term and carries with it annual expenditure and reporting commitments, as well as other conditions requiring compliance. Consequently, the Group could lose title to or its interest in, tenements if licence conditions are not met or if insufficient funds are available to meet expenditure commitments. The Directors will closely monitor the potential effect of native title claims involving tenements in which the Group has or may have an interest.
- Cyber security risk: Cyber-attacks are increasing worldwide in frequency and severity. No information technology environment is impenetrable, the Group maintains appropriate actions, systems and safeguards to protect against data breaches and aims to keep to a low risk the adverse consequences arising from a breach on the Group's business and operations.

#### SIGNIFICANT CHANGES IN THE STATE OF **AFFAIRS**

There were no significant changes in the state of affairs of the Group during the financial year.

#### **EVENTS OCCURRING AFTER THE REPORTING PERIOD**

#### (a) Issue of Incentive Rights

On 22 July 2022, 7,000,000 Incentive Rights were issued to eligible employees under the terms of the Company's Long Term Incentive Plan for a nil issue and exercise price. The vesting of each Incentive Right results in an entitlement to one fully paid ordinary share in the Company and will otherwise lapse on 30 June 2023. A holder of Incentive Rights must remain an employee of the Company or its subsidiaries for a continuous period starting on 1 July 2022 and ending on 30 June 2023 inclusive (Service Period). The Company is required to achieve a Total Shareholder Return (TSR) over the Service Period of at least 991%. The TSR will be calculated based on movements in the Company's share price and adjusted for the total dividends paid during the Service Period. The starting share price for the Company's share was \$0.011. The fair value of each right at the effective grant date of 1 July 2022 was \$0.0007.

#### (b) Issue of ordinary shares and consolidation

On 9 August 2022, 442,532,753 shares were issued to current shareholders under a pro rata issue Entitlement Offer under Listing Rule 7.2 Exception 1, at \$0.01 per share raising a total of \$4,425,000. Of these shares 156,228,291 were issued to related parties (3 directors) under Listing Rule 10.12 Exception 1. The proceeds are intended to be used to fund ongoing legal proceedings against PT Bayan Resources Tbk and Bayan International Pte Ltd, for general corporate purposes including additional working capital, to repay unsecured loans from an associated entity of Brian Flannery, Managing Director, and to pay the costs of the Entitlement Offer.

On 8 September 2022, all shares issued to shareholders totalling 1,217,011,472 were consolidated from 30:1 to 40,569,291 shares. The 10,000,000 Incentive Options held by Brian Flannery, Managing Director, were consolidated to 333,334 options and the exercise price was increased to \$5.8020. The 7,000,000 incentive rights held by employees were consolidated to 233,335 rights and their deemed starting price was increased from \$0.011 to \$0.33.

#### (c) Contingencies - KSC legal dispute

Refer to the review of operations section for details regarding the KSC legal dispute occurring after the reporting period.

#### (d) Lease of Brisbane office changed to a sub-lease

On 1 July 2022, the Company signed a sublease agreement with the Managing Director, Brian Flannery's private company KTQ Developments Pty Ltd for the Brisbane office that was previously leased by the Company from a non-related party. This arrangement is based on normal commercial terms and conditions and at the prevailing market rate.

No other significant matters or circumstance have arisen since 30 June 2022 that have significantly affected, or may significantly affect:

- (1) the Group's operations in future financial years; or
- (2) the results of those operations in future financial years; or
- (3) the Group's state of affairs in future financial years.

#### LIKELY DEVELOPMENTS AND EXPECTED **RESULTS OF OPERATIONS**

Additional comments on expected results of certain operations of the Group are included in this annual financial report under the Operating and Financial Review section on pages 10 to 16.

#### **ENVIRONMENTAL REGULATION**

The Group is committed to environmental care and aims to carry out its activities in an environmentally responsible and scientifically-sound way. In performing exploration activities, some disturbances of the land in the creation of tracks, drill rig pads, sumps and the clearing of vegetation occur. These activities have been managed in a way that has reduced the environmental impact to a practical minimum. Rehabilitation of any land disturbances would occur as soon as is practicable after exploration activity in an area has been completed.

The Group has, as far as the Directors are aware, complied with all statutory requirements relating to its exploration activities.

#### Greenhouse gas and energy data reporting requirements

The Group is not subject to the reporting requirements of either the Energy Efficiency Opportunities Act 2006 and / or the National Greenhouse and Energy Reporting Act 2007, however monitoring of all emissions and energy usage at the Group's Cessnock site is carried out on a regular basis to ensure compliance under the current regulations.

continued

#### INFORMATION ON DIRECTORS



**Graham Cubbin**Chairman - Non-Executive
B ECON (HONS), FAICD

#### Experience and expertise:

Graham Cubbin was appointed to the Board of White Energy on 17 February 2010 and then as Chairman on 9 March 2021. He was the Chair of the Audit and Risk Committee until 9 March 2021. He is a member of the Audit and Risk Committee and the Remuneration Committee. He holds a Bachelor of Economics (Hons) from Monash University and is a fellow of the Australian Institute of Company Directors. Graham Cubbin was a senior executive with Consolidated Press Holdings Limited (CPH) from 1990 until September 2005, including Chief Financial Officer for 13 years. Prior to joining CPH, he held senior finance positions in a number of major companies including Capita Financial Group and Ford Motor Company. He has over 25 years experience as a Director and Audit Committee member of public companies in Australia and the USA.

#### Other current directorships:

Non-executive Director of one other listed company: Bell Financial Group Limited.

#### Former directorships (last 3 years):

WPP AUNZ Limited and McPherson's Limited.

#### Special responsibilities:

Chairman of Board of Directors and a member of the Audit and Risk Committee and the Remuneration Committee.

#### Interests in shares:

120,000 ordinary shares in White Energy.



Brian Flannery
Managing Director
BEMINING

#### Experience and expertise:

Brian Flannery was appointed to the Board and as Managing Director of White Energy on 17 September 2010. He was appointed to the Audit and Risk Committee and the Remuneration Committee on 17 December 2021. He is a mining engineer with more than 50 years experience in the development, engineering, construction and management of open-cut and underground mining projects in Australia and overseas. Brian Flannery was Managing Director of White Mining Limited prior to its merger with Felix Resources Limited in April 2005. Subsequent to that merger he held the position of Managing Director of Felix Resources Limited and Yancoal Australia Limited until September 2010.

#### Other current directorships:

None.

#### Former directorships (last 3 years):

None.

#### Special responsibilities:

Managing Director of White Energy and a member of the Audit and Risk Committee and Remuneration Committee.

#### Interests in shares:

10,173,219 ordinary shares in White Energy.

#### Interests in options:

333,334 Incentive Options in White Energy.



Vincent O'Rourke AM
Non-Executive Director
BECON

#### Experience and expertise:

Vincent O'Rourke joined the Board of White Energy on 29 September 2010. He was appointed Chair of the Audit and Risk Committee on 9 March 2021 and is Chair of the Remuneration Committee. He holds a Bachelor of Economics from the University of New England. He is an Honorary Doctor of the Queensland University of Technology and Griffith University. Vincent O'Rourke brings over 50 years of corporate and railway industry experience spanning operations, finance and business management. He was formerly Queensland Commissioner for Railways and the Chief Executive Officer of Queensland Rail.

#### Other current directorships:

None

#### Former directorships (last 3 years):

None.

#### Special responsibilities:

Chair of the Audit and Risk Committee and Chair of the Remuneration Committee.

#### Interests in shares:

122,000 ordinary shares in White Energy.

'Other current directorships' quoted above are current directorships for listed entities only and excludes directorships of all other types of entities, unless otherwise stated.

'Former directorships (last 3 years)' quoted above are directorships held in the last 3 years for listed entities only and excludes directorships of all other types of entities, unless otherwise stated.

#### **COMPANY SECRETARY**

The Company Secretary is David Franks B Econ, CA, F Fin, JP. He was appointed as the Company Secretary on 3 February 2005.

David Franks is a director and principal of the Automic Group. He is a Chartered Accountant, Fellow of the Financial Services Institute of Australia, Fellow of the Governance Institute of Australia, Justice of the Peace, Registered Tax Agent and holds a Bachelor of Economics (Finance and Accounting) from Macquarie University. With over 30 years experience in finance, governance and accounting, Mr Franks has been CFO, Company Secretary and / or Director for numerous ASX listed and unlisted public and private companies, in a range of industries covering energy retailing, transport, financial services, mineral exploration, technology, automotive, software development and healthcare. Apart from White Energy Company Limited, Mr. Franks is currently also the Company Secretary for the following ASX Listed entities: Applyflow Limited, COG Financial Services Limited, Cogstate Limited, Exopharm Limited, IRIS Metals Limited, IXUP Limited, JCurve Solutions Limited, Noxopharm Limited, Nyrada Inc and ZIP Co Limited. He was also a Non-Executive Director of JCurve Solutions Limited until 2021.

#### **MEETINGS OF DIRECTORS**

The number of meetings of the Company's Board of Directors ('the Board') and of each Board committee held during the year ended 30 June 2022, and the number of meetings attended by each Director were:

	Meetings of Directors		Audit & Risk Committee		Remuneration Committee	
	Held <sup>(a)</sup>	Attended <sup>(b)</sup>	Held <sup>(a)</sup>	Attended <sup>(b)</sup>	Held <sup>(a)</sup>	Attended <sup>(b)</sup>
Non-executive Directors:						
Graham Cubbin	9	9	4	4	-	
Travers Duncan	4	2	2	-	-	-
Vincent O'Rourke	9	9	4	4	_	-
Executive Directors:						
Brian Flannery	9	9	2	2	-	-

Number of meetings held during the time the Director held office or was a member of the committee during the year.

Number of meetings attended.

#### RETIREMENT, ELECTION AND CONTINUATION IN OFFICE OF DIRECTORS

It is the Board's policy to consider the appointment and retirement of Non-Executive Directors on a case-by-case basis. In doing so the Board must take into account the requirements of the Australian Securities Exchange Listing Rules and the Corporations Act 2001.

Clause 8.1(c) of the Constitution requires that a person appointed a Director during the year, as an addition to the existing Directors or to fill a casual vacancy, who is not the Managing Director, holds office until the conclusion of the next AGM following his or her appointment. There have been no such appointments during the year.

Clause 8.1(d) of the Constitution requires that no Director who is not the Managing Director may hold office without re-election beyond the third AGM following the meeting at which the Director was last elected or re-elected.

Clause 8.1(f) of the Constitution requires to the extent that the Listing Rules require an election of Directors to be held and no Director would otherwise be required (by rules 8.1(c) or 8.1(d)) to submit for election or re-election the Director to retire is any Director who wishes to retire and seek re-election.

Noting that Brian Flannery as Managing Director is not subject to Clause 8.1(c) and (d) of the Constitution, the current board was re-elected by shareholders at the following prior AGM:

2020: Vincent O'Rourke and Graham Cubbin

Therefore under Clause 8.1(f) of the Constitution, Graham Cubbin wishes to retire and seek re-election.

Number is zero. No Remuneration Committee meetings were held during the year, and its responsibilities were carried out by the Board during this period.

continued

#### **REMUNERATION REPORT (AUDITED)**

The Directors are pleased to present the Company's 2022 remuneration report. The remuneration report is prepared in accordance with section 300A of the *Corporations Act 2001* and has been audited as required by section 308(3C) of the *Corporations Act 2001*.

This report sets out the remuneration information for White Energy's Non-Executive Directors and Executives. Executives for the purpose of this report are Key Management Personnel who are not Non-Executive Directors.

The remuneration report is set out under the following main headings:

- (1) Directors and other Key Management Personnel
- (2) Remuneration governance
- (3) Remuneration of Executives
- (4) Relationship between remuneration and White Energy's performance
- (5) Remuneration of Non-Executive Directors
- (6) Voting and comments made at the Company's 2021 Annual General Meeting
- (7) Share-based compensation
- (8) Additional disclosures relating to Key Management Personnel

#### (1) Directors and other Key Management Personnel

For the purposes of the 30 June 2022 Financial Report, the Directors and other Key Management Personnel were:

Position
Chairman - Independent
Non-Executive Director - Not Independent
Non-Executive Director - Independent
Managing Director - Not Independent
Chief Financial Officer

(1) Travers Duncan retired and resigned on 17 December 2021.

Key Management Personnel are defined as those persons having the authority and responsibility for planning, directing and controlling the activities of the Company directly or indirectly (and include the Directors of the Company).

#### (2) Remuneration governance

#### (i) The Remuneration Committee

The Board has delegated certain responsibilities to the Remuneration Committee which requires formal reporting back to the Board on a timely basis. The ultimate responsibility for the Company's remuneration policy rests with the Board.

The Remuneration Committee is primarily responsible for reviewing and recommending to the Board the following remuneration matters:

- The remuneration of Non-Executive Directors; and
- The remuneration quantum and incentive framework for the Managing Director and Executives.

Members of the Remuneration Committee are appointed, removed and / or replaced by the Board. The Remuneration Committee should consist of at least three Directors who are Non-Executive Directors, and where possible, be comprised of a majority of Independent Non-Executive Directors. The Chairman of the Remuneration Committee will be a Director other than the Chairman of the Board.

The Remuneration Committee was comprised of Vincent O'Rourke (Chair), Brian Flannery and Graham Cubbin as at 30 June 2022.

The Remuneration Committee comprises a majority of Independent Non-Executive Directors. Whilst Brian Flannery is an Executive Director, the committee considered it more appropriate to have three members rather than two even if one member is an Executive Director.

The Company's Corporate Governance Statement which can be found on the Company's website: <a href="http://www.whiteenergyco.com/about-us/corporate-governance/">http://www.whiteenergyco.com/about-us/corporate-governance/</a>, provides further information on the role of the Remuneration Committee and its composition and structure.

A copy of the Remuneration Committee's charter is included on the Company's website.

#### (ii) Use of external consultants

The Remuneration Committee seeks advice from independent advisors as required. No external consultants were engaged during the year to advise on remuneration matters. In August 2022, the Remuneration Committee engaged Stantons International Securities (Stantons) to value the Incentive Rights issued to eligible employees with effect 1 July 2022 under the Company's Long Term Incentive Plan. Stantons were paid \$1,800 for these services.

The valuation was made free from undue influence by members of the Group's key management personnel. Stantons was engaged by the Company Secretary, Mr David Franks under delegated authority of the Board, and the valuation report was provided directly to him. No discussions were held directly with key management personnel. As a consequence, the Board is satisfied that the valuation was made free from undue influence from any members of the key management personnel.

#### (3) Remuneration of Executives

#### (i) Policy and framework

The overall objective of the Company's Executive remuneration arrangements is to ensure that Executives are rewarded for performance, with a remuneration structure that is not only competitive in the market but also reflective of the importance of retaining the Executive within the Company. Given the current stage in the Company's development, the Board considers it imperative that the Company is always in a position to attract and retain key staff members who can make a significant contribution to the business as it expands and delivers on its business strategy.

#### (ii) Remuneration components

The Company's Executive remuneration structure can consist of fixed and 'at-risk' components:

Fixed components	Variable 'at-risk' components
Base salary and benefits, including superannuation.	Short-term incentives in the form of cash bonuses (amounts determined based on assessment of the Executive's performance).
	Long-term incentives, through participation in incentive schemes which may be offered from time-to-time.

The remuneration structure allows the Company to provide an appropriate mix of fixed and variable pay components.

#### (a) Base salary, other monetary and non-monetary benefits Executives receive their base salary and benefits structured as a total employment cost package which may be delivered as a combination of cash and prescribed non-cash benefits at the Executive's election.

The remuneration structure allows the Company to provide an appropriate mix of fixed and variable pay components.

Remuneration levels are reviewed annually by the Remuneration Committee after considering each Executive's performance levels and the importance of retaining the Executive within the Company, as well as external market benchmarks for comparable roles to ensure that the Executive's base salary is competitive.

There are no guaranteed base salary increases included in the Executives' employment services contracts. With the former protracted downturn in the resources sector generally and challenging market conditions the Chairman, Managing Director and Non-Executive Directors voluntarily offered to reduce their base salary or Directors' Fees by 20% effective 1 July 2016. To further assist the Company conserve its funds, from 1 April 2017 the Directors' Fees for the Chairman and Non-Executive Directors were reduced to \$40,000 p.a. and the Managing Director agreed to a further significant reduction in his base remuneration. His base remuneration has not changed

Non-monetary benefits include car parking and phone benefits.

#### (b) Short-term incentives

The Company recognises that short-term incentives can be an effective tool to drive the achievement of single-year performance objectives. However, as the Company's current focus is on developing long-term, strategic objectives, no specific short-term incentive opportunities were provided to Executives for the year ended 30 June 2022 and no payments were or are to be made.

#### (c) Long-term incentives

The Company has in place a Long Term Incentive Plan (LTIP) which is designed to align the performance of employees with that of the interests of shareholders and to assist in the retention of experienced personnel.

The LTIP provides for the grant of Performance Rights or Options to eligible employees (Incentive Securities), which may vest subject to the satisfaction of performance, service or other vesting conditions imposed at the time of grant. This provides the Company with broad flexibility so that it can effectively incentivise employees using the most appropriate instrument (which may vary depending on the seniority of the executive, the jurisdiction in which they are issued, or prevailing market and regulatory conditions).

#### Long Term Incentive Plan

The Company's Long Term Incentive Plan for key employees of the Company was re-approved by shareholders at the 2020 Annual General Meeting. The key terms of the LTIP are::

- the Board may in its absolute discretion determine which eligible employees will be invited to participate in a grant of Performance Rights or Options (Incentive Securities), which may vest subject to the satisfaction of performance, service or other vesting conditions imposed at the time of grant;
- on vesting (and exercise, in the case of Options), participants will become entitled to fully paid ordinary shares in the Company. The Board can decide whether to purchase Shares on-market or issue new Shares for the purposes of the LTIP or provide the cash equivalent value of one Share in the Company to the participant (if provided-for under the terms of the grant);
- Incentive Securities may lapse in certain circumstances, including if the participant's employment is terminated for certain acts or the participant acts fraudulently or dishonestly, engages in gross misconduct or is in breach of their obligation to the Company;
- if in the Board's opinion, Incentive Securities vest as a result of the fraud, dishonesty or breach of obligations by the participant or another person, or if there is a material misstatement or omission in the financial statements of a Group company, the Board may determine any treatment in relation to the Incentive Securities (or Shares received on vesting) to ensure no unfair benefit is obtained by the participant;
- where a participant ceases employment in other circumstances, the Incentive Securities will remain 'on foot' or lapse, subject to the Board's discretion to determine that some or all of the unvested Incentive Securities lapse or vest on cessation;

continued

- Incentive Securities may not be traded or hedged, and the Board may impose restrictions on dealing of Shares allocated on vesting of Incentive Securities;
- any Shares issued under the LTIP will rank equally with those traded on the ASX at the time of issue;
- in the event of a takeover bid, scheme of arrangement or similar transaction, the Board may determine whether any or all unvested Incentive Securities vest, having regard to such factors as the Board considers relevant, including performance against the applicable performance conditions; and
- in the event of any capital reorganisation. Incentive Securities may be adjusted having regard to the ASX Listing Rules and on the basis that participants do not receive any advantage or disadvantage from such an adjustment.

#### Incentive Options

Mr Flannery was granted 10 million Incentive Options on 18 November 2016 with an exercise price set at the higher of \$0.20 or 170% of the Share price on the date the Options were granted. As a consequence of the 2018 and 2020 pro-rata Entitlement Offers to shareholders, the exercise price was adjusted to \$0.19363 on 5 June 2020. Each Option granted in respect of the LTIP entitles Mr Flannery to one Share in the Company on payment of the exercise price. There are no prescribed vesting and performance conditions attached to the Options. Mr Flannery will be able to exercise the Options at any time from the date the Options are granted until the expiry date on 18 November 2022.

#### Incentive Rights

Mr McCarthy was granted 1 million Incentive Rights on 1 July 2019 for a nil issue and exercise price. Each Right granted in respect of the LTIP entitled Mr McCarthy to one Share in the Company on satisfaction of vesting and performance conditions and would otherwise lapse on 30 June 2022. Mr McCarthy was required to remain an employee of the Company for a continuous three year period starting on 1 July 2019 and ending on 30 June 2022 inclusive (Service Period). The Company was required to achieve a Total Shareholder Return (TSR) over the Service Period of at least 120%. The TSR was calculated based on movements in the Company's share price and adjusted for the total dividends paid during the Service Period. The starting share price for the Company's share was \$0.10. The TSR was not achieved and therefore the rights lapsed on 30 June 2022.

#### Dealing in shares

The trading of shares issued to participants under the LTIP are subject to, and conditional upon, compliance with the Company's employee share trading policy. Executives are prohibited from entering into any hedging arrangements over unvested Incentive Securities or Performance Options under the LTIP.

#### (iii) Remuneration for year ended 30 June 2022

The following table shows details of the remuneration received by the executive Key Management Personnel for the current financial year:

	Short-tern	n benefits	Post- employment benefits	Equity-settled share-based payments	
2022	Cash salary and fees \$	Non- monetary benefits <sup>(1)</sup> \$	Super- annuation \$	Rights \$	Total \$
Executive Directors:					
Brian Flannery	120,000	18,684	12,000	-	150,684
Other Key Management Personnel:					
Allan McCarthy <sup>(2)</sup>	245,800	15,385	24,580	14,667	300,432
Total Executive Directors and other Key Management Personnel remuneration	365,800	34,069	36,580	14,667	451,116

Non-monetary benefits include car parking and phone benefits.

Percentage of relative proportion of remuneration related to performance for Mr McCarthy was 5%.

The following table shows details of the remuneration received by the executive Key Management Personnel for the previous financial year:

	Short-term benefits		Post- employment benefits	Equity-settled share-based payments	
2021	Cash salary and fees \$	Non- monetary benefits <sup>(1)</sup> \$	Super- annuation \$	Rights \$	Total \$
Executive Directors:					
Brian Flannery	120,000	19,598	11,400	_	150,998
Other Key Management Personnel:					
Allan McCarthy <sup>(2)</sup>	241,000	14,941	22,895	14,667	293,503
Total Executive Directors and other Key Management Personnel remuneration	361,000	34,539	34,295	14,667	444,501

Non-monetary benefits include car parking and phone benefits.

#### (iv) Service agreements

Remuneration and other terms of employment for the Managing Director and other Executives are also formalised in service agreements, in the form of a letter of appointment. The Board will revisit the remuneration and other terms of employment when significant developments within the Company occur.

Remuneration packages are reviewed annually by the Remuneration Committee.

Arrangements relating to remuneration of the Company's executives in place for the year ended 30 June 2022 are set out below:

Name:	Brian Flannery
Title:	Managing Director
Term of agreement:	Rolling contract
Details:	Base salary including superannuation \$132,000 Contractual Termination benefits: 6 months base salary
Name:	Allan McCarthy
Name: Title:	Allan McCarthy Chief Financial Officer
	ŕ

Each executive is entitled to car parking at the Company's office.

Mr Flannery is entitled to additional leave entitlements from 1 April 2017, and any entitlements payable upon cessation of employment are payable at the rate existing prior to 31 March 2017 (base salary including superannuation to 31 March 2017: Mr Flannery \$700,800).

The service agreement contracts outlined above may be terminated in the following circumstances:

- (i) Voluntary termination by the Company: the termination benefit outlined in the table above will apply; and
- (ii) Termination by the Company for cause and without notice: no termination benefits are payable and any granted but unvested Incentive Securities or Performance Options at the date on which notice is given will be forfeited.

Percentage of relative proportion of remuneration related to performance for Mr McCarthy was 5%.

continued

#### (4) Relationship between remuneration and White Energy's performance

Performance in respect of the current year and the previous four years is detailed in the table below:

	2022	2021	2020	2019	2018
Total loss for the year (\$'000)	(7,800)	(19,006)	(14,654)	(18,018)	(18,257)
Share price at year end (Cents)	1	13	11	11	3
Increase / (decrease) in share price (%)	(92)	18	_	267	_
Dividends paid	_	_	_	_	_

The performance of White Energy is reflective of a Company which is still largely in its development phase as its coal production projects are yet to reach a stage of prolonged commercial production. During the years noted above, there were no dividends paid or other capital returns made by the Company to its shareholders.

#### (5) Remuneration of Non-Executive Directors

#### (i) Policy and framework

A Non-Executive Directors' remuneration reflects the demands which are made on, and the responsibilities of, the Non-Executive Director. This remuneration is paid by way of fees, in the form of cash and, where applicable, superannuation benefits.

Non-Executive Directors' fees are reviewed annually by the Board after considering the recommendations of the Remuneration Committee. The Remuneration Committee's recommendations are determined within the maximum aggregate amount approved by shareholders from time to time. Total remuneration for all Company Non-Executive Directors was last voted on by shareholders at the Company's 2009 Annual General Meeting, where it was approved that the Non-Executive Director fee pool was not to exceed \$1,000,000 per annum inclusive of superannuation. This remuneration pool was reconfirmed in the Company's constitution which was approved at the 2014 Annual General Meeting.

The Remuneration Committee ensures that the fees paid to Non-Executive Directors are comparable and competitive with other ASX listed companies to ensure that the Company is able to retain experienced and suitably qualified Non-Executive Directors.

The Chairman of the Board's fees are determined independently to the fees of Non-Executive Directors based on comparative external market roles.

Non-Executive Director fees cover all of the main Board activities and a Non-Executive Director's membership on Board committees.

#### (ii) Service agreements

On appointment to the Board, each Non-Executive Director enters into a service agreement with the Company in the form of a letter of appointment. The letter summarises the Board policies and terms.

During the year ended 30 June 2017, Directors' fees were adjusted to reflect that the Company's activity levels and size that were lower than in previous periods (by market capitalisation and net assets). The Directors' commitment to implementing cost cutting initiatives across the group was reflected in a reduction in fees:

Annual fees (excluding superannuation)	12 Months to 30/6/2022	12 Months to 30/6/2021	From 1/4/2017	From 1/7/2016 to 31/3/2017
Chairman	\$40,000	\$40,000	\$40,000	\$176,000
Non-Executive Directors	\$40,000	\$40,000	\$40,000	\$51,200

All service agreements are rolling contracts with no contractual termination benefits.

#### (iii) Remuneration for the year ended 30 June 2022

The total remuneration paid to the Non-Executive Directors for the year ended 30 June 2022 amounted to \$110,000 as detailed below. For comparison purposes, amounts for the year ended 30 June 2021 are also shown.

	Short-term	benefits	Post- employment benefits	
2022	Cash salary and fees \$	Non- monetary benefits \$	Super- annuation <sup>(1)</sup> \$	Total \$
Non-Executive Directors:				
Graham Cubbin	40,000	-	4,000	44,000
Travers Duncan <sup>(2)</sup>	20,000	-	2,000	22,000
Vincent O'Rourke	40,000	-	4,000	44,000
Sub-total Non-Executive Directors	100,000	-	10,000	110,000

Non-Executive Directors do not receive any retirement benefits other than their statutory entitlements.

Non-Executive Directors do not participate in the Company's Long Term Incentive Plan.

Cash salary and fees \$	Non- monetary benefits \$	Super- annuation <sup>(1)</sup> \$	Total \$
40,000	-	9,198	49,198
40,000	_	3,800	43,800
40,000	_	6,903	46,903
120,000	-	19,901	139,901
	40,000	40,000 -	40,000 - 6,903

Non-Executive Directors do not receive any retirement benefits other than their statutory entitlements. Additional mandated employer superannuation guarantee contributions are included in the 2021 financial year for Mr Duncan (\$5,398) and Mr O Rourke (\$3,103) for the 2013 to 2017 financial years that relate to a change in legislation effective from 1 July 2013 that removed the employer superannuation guarantee contribution cap of 70 years of age.

Non-Executive Directors do not participate in the Company's Long Term Incentive Plan.

#### (6) Voting and comments made at the Company's 2021 Annual General Meeting

The White Energy Remuneration Report resolution was carried by a poll, with the results of the poll and proxy position both in excess of 75% in favour of the resolution. Of valid proxies received, more than 99% of proxies lodged voted in favour of the remuneration report for the 2021 financial year. Comments raised by shareholders during the course of the Annual General Meeting were responded to by the Directors during the meeting.

Mr Duncan retired and resigned on 17 December 2021.

continued

#### (7) Share-based compensation

#### **Options**

The terms and conditions of each grant of Incentive Options affecting the remuneration of Directors and Executives under the LTIP in the current or a future reporting period are as follows:

Grant date	Vesting and exercise date	Expiry date	Value per option at grant date	Vested %	Exercised %	Lapsed %
Incentive Options						
333,334 options at \$5.8020 exercise price <sup>(1)</sup> :						
18/11/2016	Vest upon grant <sup>(1)</sup>	18/11/2022	\$0.0308	100%	-	-

<sup>(1)</sup> Incentive Options granted in 2016 may be exercised at any time prior to their expiry date. The Board may determine that the options lapse if the option holder ceases to be an employee prior to exercise. The options may be forfeited in other circumstances, including if the employee acts fraudulently or dishonestly or engages in gross misconduct. The rules of the LTIP and the terms of the grant contain provisions relating to the treatment of the options in the event of a takeover or change of control and in the event of a bonus issue or capital reorganisation. The fair value of the options at grant date was determined using the Black & Scholes option valuation methodology. As a consequence of the 2018 and 2020 pro rata Entitlement Offers to shareholders, the exercise price of the options was adjusted to \$0.19363 on 5 June 2020. As a consequence of the July 2022 pro rata Entitlement Offer to shareholders, the exercise price of the options was adjusted to \$0.19340 on 29 July 2022. As a consequence of the share consolidation undertaken on 8 September 2022, the exercise price of the options was adjusted to \$5.8020 and the number of the options was reduced from 10,000,000 to 333,334.

#### Rights

The terms and conditions of each grant of Incentive Rights affecting remuneration of the Directors and Executives under the LTIP in the current or a future reporting period are as follows:

Vesting date	Expiry date	Value per right at grant date	Vested %	Ordinary Shares Issued %	Lapsed %
Vesting on 30/06/2022 subject to satisfaction of two vesting conditions - a service condition and a performance condition <sup>(1)</sup>	30/06/2022	\$0.0440	-	-	100.00%
Vesting on 30/06/2023 subject to satisfaction of two vesting conditions - a service condition and a performance condition <sup>(2)</sup>	30/06/2023	\$0.0007	_	_	_
	Vesting on 30/06/2022 subject to satisfaction of two vesting conditions - a service condition and a performance condition <sup>(1)</sup> Vesting on 30/06/2023 subject to satisfaction of two vesting conditions - a	Vesting on 30/06/2022 subject to satisfaction of two vesting conditions - a service condition and a performance condition <sup>(1)</sup> 30/06/2022  Vesting on 30/06/2023 subject to satisfaction of two vesting conditions - a service condition and a	Vesting on 30/06/2022 subject to satisfaction of two vesting conditions - a service condition and a performance condition of two vesting conditions - a service condition and a service condition of two vesting conditions - a service condition and a service condition and a	Vesting on 30/06/2022 subject to satisfaction of two vesting conditions - a service condition and a performance condition of two vesting conditions - a service condition and a subject to satisfaction of two vesting conditions - a service condition and a service condition and a service condition and a	Vesting on 30/06/2022 subject to satisfaction of two vesting conditions - a service condition of two vesting conditions - a service condition of two vesting conditions - a service condition and a performance condition of two vesting conditions - a service condition and a service condition and a performance condition of two vesting conditions - a service condition and a

<sup>(1)</sup> Incentive Rights granted in 2019 were to vest on satisfaction of two vesting conditions on 30 June 2022: Service Condition - the employee must have remained continuously employed by the Company or its subsidiary throughout the 3 year period from 1 July 2019 to 30 June 2022 inclusive; and Performance Condition - the Company must have achieved a Total Shareholder Return (TSR) of 120% over the 3 year period. This was calculated based on the Company's market-based ordinary share price returns adjusted for any dividends paid during the Service Period. For the purpose of this Performance Condition, the deemed starting share price is \$0.10, the volume weighted average price over the preceding 20 trading days to 28 June 2019. The Board could have determined that the rights lapsed if the rights holder ceased to be an employee prior to vesting. The rights could be forfeited in other circumstances, including if the employee acted fraudulently or dishonestly or engaged in gross misconduct. The rules of the LTIP and the terms of the grant contain provisions relating to the treatment of the rights in the event of a takeover or change of control and in the event of a bonus issue or capital reorganisation. The fair value of the rights at grant date was determined using the Black & Scholes valuation methodology. The TSR was not achieved and therefore the rights lapsed on 30 June 2022.

Incentive Rights granted in 2022 vest on satisfaction of two vesting conditions on 30 June 2023; Service Condition - the employee must remain continuously employed by the Company or its subsidiary throughout the 1 year period from 1 July 2022 to 30 June 2023 inclusive; and Performance Condition – the Company must achieve a Total Shareholder Return (TSR) of 991% over the 1 year period. This is calculated based on the Company's market-based ordinary share price returns adjusted for any dividends paid during the Service Period. For the purpose of this Performance Condition, the deemed starting share price is \$0.011, the volume weighted average price over the preceding 20 trading days to 30 June 2022. The Board could have determined that the rights lapsed if the rights holder ceased to be an employee prior to vesting. The rights could be forfeited in other circumstances, including if the employee acted fraudulently or dishonestly or engaged in gross misconduct. The rules of the LTIP and the terms of the grant contain provisions relating to the treatment of the rights in the event of a takeover or change of control and in the event of a bonus issue or capital reorganisation. The fair value of the rights at grant date was determined using a Monte Čarlo simulation valuation methodology. As a consequence of the 30:1 share consolidation undertaken by the Company on 8 September 2022, the number of rights was reduced to from 1,800,000 to 60,000, and the deemed starting share price increases to \$0.33.

#### (8) Additional disclosures relating to Key Management Personnel

#### (i) Incentive Option holdings

The number of Incentive Options in the Company held during the financial year by Directors of White Energy and other Key Management Personnel of the Group, is set out below:

Name 2022	Balance at the start of year	Granted during the year as remuneration	Exercised	Lapsed	Balance at the end of the year	Vested and exercisable at the end of the year
Executive Director:			,			
Brian Flannery	10,000,000	-	-	-	10,000,000	10,000,000

#### (ii) Shareholding

The number of shares in the Company held during the financial year by each Director of White Energy Company Limited and other Key Management Personnel of the Group, including their personally related parties, are set out below. There were no shares granted during the reporting period as compensation.

Name 2022	Number at the start of the year	Other changes during the year	Number at the end of the year
Key Management Personnel:			
Graham Cubbin	1,800,000	-	1,800,000
Brian Flannery	152,598,291	-	152,598,291
Travers Duncan <sup>(1)</sup>	158,749,045	(158,749,045)	_
Vincent O'Rourke	1,830,000	-	1,830,000

<sup>(1)</sup> Mr Duncan retired and resigned on 17 December 2021.

#### (iii) Incentive Right holdings

The number of Incentive Rights in the Company held during the financial year by Directors of White Energy and other Key Management Personnel of the Group, is set out below:

Name 2022	Balance at the start of year	Granted during the year as remuneration	Ordinary Shares Issued	Lapsed	Balance at the end of the year	Vested at the end of the year
Key Management Personnel:						
Allan McCarthy	1,000,000	-	-	(1,000,000)	-	-

#### (iii) Other transactions with key management personnel and their related parties

During the year ended 30 June 2022, employee benefits of \$86,768 (2021: \$139,719) were paid to Andromeda Neale, the Business Development Counsel of the Company, who is related to Travers Duncan, a former Non-Executive Director of White Energy. This arrangement is based on normal commercial terms and conditions and at the prevailing market rate for a person of her skill and experience.

continued

During the year ended 30 June 2022, Brian Flannery, the Managing Director of White Energy, leased some commercial office space from White Energy in the Company's Brisbane office, and also reimbursed the Company for some part-time secretarial work conducted for his private companies, Ilwella Pty Ltd and KTQ Developments Pty Ltd for \$171,146 (2021: \$170,386). This arrangement is based on normal commercial terms and conditions and at the prevailing market rate.

During the year ended 30 June 2022, Brian Flannery and Travers Duncan, reimbursed the Company for some geological work conducted for their private company Rockland Resources Pty Limited for \$23,500 (2021: \$36,000). This arrangement is based on normal commercial terms and conditions and at the prevailing market rate.

During the year ended 30 June 2022, Brian Flannery provided a loan facility to the Company of up to \$1,000,000 at the lender's discretion through his private company Ilwella Pty Ltd. A loan drawdown of \$250,000 was made during the 2022 financial year and remained outstanding at 30 June 2022, with interest payable of \$1,600. The amounts disclosed in the Group's financial statements as loans from related parties are the amounts lent by key management personnel and are due for repayment by the Company within one year after they were advanced, or on demand, or immediately to repay or offset the loans following receipt and clearance of a capital raising's proceeds. The loans are not secured. The loans' agreement is based on normal commercial terms and conditions and included interest at a market rate.

This concludes the remuneration report, which has been audited.

#### SHARES UNDER OPTION OR RIGHT

Unissued ordinary shares of White Energy as at 30 June 2022 are as follows:

Option type	Date options granted	Expiry date	Exercise price	Number
Incentive Options	18/11/2016	18/11/2022	\$0.00000	10,000,000

No option holder has any right under the options to participate in any other share issue of White Energy or of any other entity. No options were granted to the Directors or other Key Management Personnel since the end of the financial year.

On 22 July 2022, 1,800,000 Incentive Rights were issued to the Company's Chief Financial Officer and key management person Allan McCarthy under the terms of the Company's Long Term Incentive Plan for a nil issue and exercise price. The vesting of each Incentive Right results in an entitlement to one fully paid ordinary share in the Company and will otherwise lapse on 30 June 2023 if vesting conditions are not met. The effective grant date is 1 July 2022. As a consequence of the 30:1 share consolidation undertaken on 8 September 2022 by the Company, the number of rights was reduced to from 1,800,000 to 60,000, and the deemed starting share price increases to \$0.33. Refer to share-based compensation section of the Remuneration Report for further details

#### **INSURANCE OF OFFICERS**

During the financial year, the Company paid an insurance premium in respect of an insurance policy for the benefit of those named and referred to above and the Directors, Secretaries, Executive Officers and employees of any subsidiary bodies corporate as defined in the insurance policy.

In accordance with commercial practice, the insurance policy prohibits disclosure of the terms of the policy including the nature of the liability insured against and the amount of the premium.

#### INDEMNITY AND INSURANCE OF AUDITOR

The Company has not, during or since the end of the financial year, indemnified or agreed to indemnify the auditor of the Company or any related entity against a liability incurred by the auditor.

During the financial year, the Company has not paid a premium in respect of a contract to insure the auditor of the Company or any related entity.

#### **NON-AUDIT SERVICES**

The Company may decide to employ the auditor on assignments in addition to their statutory audit duties, where the auditor's expertise and experience with the Company and / or the Group are important.

Details of the amounts paid or payable to the auditor (PKF) of the parent entity for audit and non-audit services provided during the financial year are set out in Note 28 to the financial statements. During the year and prior year, PKF did not perform any non-audit services.

#### **AUDITOR'S INDEPENDENCE DECLARATION**

A copy of the auditor's independence declaration as required under section 307C of the Corporations Act 2001 is set out on page 30.

**ROUNDING OF AMOUNTS** 

The Company is of a kind referred to in ASIC Corporations (Rounding in Financial/Directors' Reports) Instrument 2016/191, relating to the "rounding off" of amounts in the Directors' Report. Amounts in the Directors' Report have been rounded off in accordance with the instrument to the nearest thousand dollars, or in certain cases, the nearest dollar This report is made in accordance with a resolution of the Directors.

Brian Flannery

Managing Director

Brisbane

28 September 2022

#### **AUDITOR'S INDEPENDENCE DECLARATION**



Auditor's Independence Declaration under Section 307C of the Corporations Act 2001 to the Directors of White Energy Company Limited

I declare that, to the best of my knowledge and belief, during the year ended 30 June 2022 there have been:

- (i) no contraventions of the auditor independence requirements as set out in the Corporations Act 2001 in relation to the audit; and
- no contraventions of any applicable code of professional conduct in relation to the audit. (ii)

**SCOTT TOBUTT PARTNER** 

**28 SEPTEMBER 2022** SYDNEY, NSW

PKF (NS) Audit & Assurance Limited Partnership

Liability limited by a scheme approved under Professional Standards Legislation Level 8, 1 O'Connell Street Sydney NSW 2000 Australia GPO Box 5446 Sydney NSW 2001 PO Box 2368 Dangar NSW 2309 p +61 2 8346 6000

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PKF (NS) Audit & Assurance Limited Partnership is a member firm of the PKF International Limited family of separately owned firms and does not accept any responsibility or liability for the actions or inactions of any individual member or correspondent firm or firms.

For our office locations visit www.pkf.com.au

#### **ANNUAL FINANCIAL STATEMENTS - 30 JUNE 2022**

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The financial statements are for the consolidated Group consisting of White Energy Company Limited and its subsidiaries. A list of principal subsidiaries is included in Note 32. The financial statements are presented in Australian Dollars, which is White Energy Company Limited's functional and presentation currency.

White Energy Company Limited is a company limited by shares, incorporated and domiciled in Australia. Its shares are listed on the Australian Securities Exchange (WEC) and also traded on the US based OTC exchange (WECFF). Its registered office and principal place of business are:

#### Registered office

Level 5, 126 Phillip Street

Sydney NSW 2000

Phone +61 2 9299 9690

#### Principal place of business

Level 7, 167 Eagle Street

Brisbane QLD 4000

Phone +61732299035

A description of the nature of the Group's operations and its principal activities are included in the Directors' Report on pages 1-29, which is not part of these financial statements.

The financial statements were authorised for issue, in accordance with a resolution of Directors, on 28 September 2022. The Directors have the power to amend and reissue the financial statements.

All press releases, financial reports and other information are available at our investor centre on our website www.whiteenergyco.com

#### Corporate Governance Statement

The Group and the board are committed to achieving and demonstrating the highest standards of corporate governance. The Group has reviewed its corporate governance practices against the Corporate Governance Principles and Recommendations (4th edition) published by the ASX Corporate Governance Council.

The 2022 Corporate Governance Statement is dated as at 30 June 2022 and reflects the corporate governance practices in place throughout the 2022 financial year. The 2022 Corporate Governance Statement was approved by the board on 28 September 2022. A description of the Group's current corporate governance practices is set out in the Group's corporate governance statement which can be viewed at: http://www.whiteenergyco.com/about-us/corporate-governance/.

### CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

for the year ended 30 June 2022

	_	Consolidated		
	Note	2022 \$′000	2021 \$′000	
Continuing operations				
Revenue from contracts with customers	5	90	24	
Other income	6	187	210	
Total revenue		277	234	
Other net gains	7	305	124	
Employee benefits expense	7	(1,693)	(1,692)	
Depreciation and amortisation expense	7	(2,118)	(2,112)	
Impairment of other assets expense	7	(800)	(6,355)	
Impairment of financial assets expense	11	-	(499)	
External advisory fees	7	(820)	(5,728)	
Occupancy expenses		(60)	(75)	
Travel expenses		(20)	(2)	
Plant operating costs		(44)	(105)	
Accounting, tax and audit fees		(352)	(259)	
Other expenses		(669)	(715)	
Finance costs		(1,797)	(1,729)	
Loss before income tax from continuing operations		(7,791)	(18,913)	
Income tax	8	-	_	
Loss for the year from continuing operations		(7,791)	(18,913)	
Loss for the year from discontinued operations	9	(9)	(93)	
Loss for the year		(7,800)	(19,006)	
Other comprehensive (loss) / income				
Items that may be reclassified subsequently to profit or loss				
Exchange differences on translation of foreign operations		(3,973)	7,643	
Other comprehensive (loss) / income for the year, net of tax		(3,973)	7,643	
Total comprehensive loss for the year		(11,773)	(11,363)	
Loss for the year is attributable to:				
Non-controlling interest		(1,988)	(4,193)	
Owners of White Energy Company Limited	26	(5,812)	(14,813)	
Total loss for the year		(7,800)	(19,006)	
Total comprehensive loss for the year is attributable to:				
Continuing operations		(6,505)	(16,749)	
Discontinued operations		(9)	2,665	
Owners of White Energy Company Limited		(6,514)	(14,084)	
Non-controlling interests		(5,259)	2,721	
Total comprehensive loss for the year		(11,773)	(11,363)	

The above consolidated statement of comprehensive income should be read in conjunction with the accompanying notes

### CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

continued

	Note	2022 Cents	2021 Cents
Earnings per share for loss from continuing operations attributable to the ordinary equity holders of White Energy Company Limited			
Basic earnings per share	37	(0.7)	(2.2)
Diluted earnings per share	37	(0.7)	(2.2)
Earnings per share for loss from discontinued operations attributable to the ordinary equity holders of White Energy Company Limited			
Basic earnings per share	37	-	0.3
Diluted earnings per share	37	-	0.3
Earnings per share for loss attributable to the ordinary equity holders of White Energy Company Limited			
Basic earnings per share	37	(0.8)	(1.9)
Diluted earnings per share	37	(0.8)	(1.9)

The above consolidated statement of comprehensive income should be read in conjunction with the accompanying notes

### **CONSOLIDATED BALANCE SHEET**

as at 30 June 2022

		Consolid	Consolidated	
	Note	2022 \$'000	2021 \$′000	
Assets				
Current assets				
Cash and cash equivalents	10	434	2,223	
Trade and other receivables	11	2,099	2,886	
Otherassets	12	414	361	
Total current assets		2,947	5,470	
Non-current assets				
Property, plant and equipment	13	151	306	
Intangibles	14	3,215	5,212	
Exploration assets	15	3,392	4,069	
Restricted cash	17	2,000	2,000	
Total non-current assets		8,758	11,587	
Total assets		11,705	17,057	
Liabilities				
Current liabilities				
Trade and other payables	18	1,200	573	
Provisions	19	484	467	
Other liabilities	20	-	7	
Total current liabilities		1,684	1,047	
Non-current liabilities				
Other payables	21	48,351	42,665	
Provisions	23	355	316	
Total non-current liabilities		48,706	42,981	
Total liabilities		50,390	44,028	
Net liabilities		(38,685)	(26,971)	
Equity				
Contributed equity	24	521,337	521,337	
Reserves	25	(9,621)	(8,984)	
Accumulated losses	26	(515,060)	(509,248)	
Equity attributable to the ordinary equity holders of White Energy Company Limited		(3,344)	3,105	
Non-controlling interests	27	(35,341)	(30,076)	
Total equity		(38,685)	(26,971)	

The above consolidated balance sheet should be read in conjunction with the accompanying notes

## **CONSOLIDATED STATEMENT OF CHANGES IN EQUITY**

for the year ended 30 June 2022

Consolidated	Contributed equity \$'000	Reserves \$'000	Accumulated losses \$'000	Non- controlling interests \$'000	Total equity \$′000
Balance as at 1 July 2020	521,337	(10,444)	(494,435)	(69,619)	(53,161)
Loss for the year	-		(14,813)	(4,193)	(19,006)
Other comprehensive income for the year	-	729	_	6,914	7,643
Total comprehensive income / (loss) for the year	_	729	(14,813)	2,721	(11,363)
Transactions with owners in their capacity as owners and other movements:					
Contributions of equity, net of transaction costs (Note 31(e))	_	-	_	45,012	45,012
Share-based payments (Note 25(b))	-	50	-	_	50
Disposal of discontinued operations (Note 9)	_	681	-	(8,190)	(7,509)
Balance as at 30 June 2021	521,337	(8,984)	(509,248)	(30,076)	(26,971)
Balance as at 1 July 2021	521,337	(8,984)	(509,248)	(30,076)	(26,971)
Loss for the year	_	_	(5,812)	(1,988)	(7,800)
Other comprehensive loss for the year	-	(702)	-	(3,271)	(3,973)
Total comprehensive loss for the year	-	(702)	(5,812)	(5,259)	(11,773)
Transactions with owners in their capacity as owners and other movements:					
Share-based payments (Note 25(b))	-	50	-	-	50
Disposal of discontinued operations (Note 9)	_	15	-	(6)	9
Balance as at 30 June 2022	521,337	(9,621)	(515,060)	(35,341)	(38,685)

The above consolidated statement of changes in equity should be read in conjunction with the accompanying notes

## **CONSOLIDATED STATEMENT OF CASH FLOWS**

for the year ended 30 June 2022

	_	Consolidated		
	Note	2022 \$′000	2021 \$′000	
Cash flows from operating activities				
Receipts from customers (inclusive of goods and services tax)		486	463	
Payments to suppliers and employees (inclusive of goods and services tax)		(3,362)	(11,087)	
		(2,876)	(10,624)	
Interest received		2	22	
Payments from certificates of deposit restricted for bonds		-	(119)	
Net cash outflow from operating activities	36	(2,874)	(10,721)	
Cash flows from investing activities				
Payments for property, plant and equipment		(10)	(24)	
Payments for exploration assets		(123)	(45)	
Disposal of discontinued operation, net of cash disposed of and disposal costs	9	948	1,886	
Finance lease receivables received		88	87	
Net cash inflow from investing activities		903	1,904	
Cash flows from financing activities				
Proceeds from borrowings		360	971	
Repayment of loans		-	(121)	
Repayment of lease liabilities		(148)	(230)	
Finance charges paid		(30)	(137)	
Net cash inflow from financing activities		182	483	
Net decrease in cash and cash equivalents		(1,789)	(8,334)	
Cash and cash equivalents at the beginning of the financial year		2,223	10,586	
Effects of exchange rate changes on cash and cash equivalents		_	(29)	
Cash and cash equivalents at the end of the financial year		434	2,223	

The above consolidated statement of cash flows should be read in conjunction with the accompanying notes

for the year ended 30 June 2022

## 1. SIGNIFICANT ACCOUNTING POLICIES

The principal accounting policies adopted in the preparation of these consolidated financial statements are set out below. These policies have been consistently applied to all the years presented, unless otherwise stated.

The financial statements comprise the consolidated financial statements of the group consisting of White Energy Company Limited (White Energy, the Company or Parent Entity) and its subsidiaries, together referred to as the Group in this financial report.

#### (a) Basis of preparation

These general purpose financial statements have been prepared in accordance with Australian Accounting Standards and Interpretations issued by the Australian Accounting Standards Board and the Corporations Act 2001, as appropriate for for-profit oriented entities. White Energy is a for-profit entity for the purposes of preparing the financial statements.

#### (i) Compliance with International Financial Reporting Standards (IFRS)

The consolidated financial statements of the Group also comply with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB).

#### (ii) Historical cost convention

The financial statements have been prepared under the historical cost convention, as modified by the revaluation of financial assets and liabilities at fair value through profit or loss, financial assets at fair value through other comprehensive income and certain classes of property, plant and equipment.

## (iii) Critical accounting estimates and judgements

The preparation of the financial statements requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Group's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the financial statements, are disclosed in Note 2.

## (iv) New and amended standards adopted by the Group

Certain new and amended Accounting Standards and Interpretations issued by the Australian Accounting Standards Board (AASB) are mandatory for reporting periods commencing 1 July 2021. These standards and interpretations did not have any impact on the amounts recognised in prior periods and are not expected to significantly affect the current or future periods.

## (v) New standards and interpretations issued but not yet adopted by the Group

Certain new accounting standards and interpretations have been published that are not mandatory for 30 June 2022 reporting periods and have not been early adopted by the Group. The Group's assessment of the impact of these new standards and interpretations that are relevant to the Group are set out below.

AASB 2021-2 Amendments to Australian Accounting Standards - Disclosure of Accounting Policies and Definition of Accounting Estimates (Amendments to AASB 7, AASB 101, AASB 108, AASB 134 & AASB Practice Statement 2, mandatory for the reporting period beginning on 1 July 2023).

Disclosure of accounting policies (Amendments to AASB 101 and AASB Practice Statement 2)

The amendments require disclosure of 'material' rather than 'significant' accounting policies and provides guidance on the application of 'material' in this context. The Group is carrying out a review of its accounting policies. The Group expects this will result in a reduction and representation of accounting policies disclosed in future reporting periods.

Definition of accounting estimates (Amendments to AASB 108)

The amendments introduce the definition of 'accounting estimates' and clarify how companies should distinguish changes in accounting policies from changes in accounting estimates. The distinction is important, because changes in accounting estimates are applied prospectively to future transactions and other future events, but changes in accounting policies are generally applied retrospectively to past transactions and other past events as well as the current period. The Group is continuing to evaluate the impacts of these amendments. The amendments are not expected to significantly affect future periods financial statements.

AASB 2021-5 Amendments to Australian Accounting Standards - Deferred Tax related to Assets and Liabilities arising from a Single Transaction (Amendments to AASB 1 and AASB 112, mandatory for the reporting period beginning on 1 July 2023).

The amendments clarify the accounting for deferred tax on transactions which require the recognition of both assets and liabilities e.g. leases and decommissioning obligations. There is a requirement for companies to recognise deferred tax on transactions that, on initial recognition, give rise to equal amounts of taxable and deductible temporary differences i.e. the initial recognition exemption is not applied. The Group is currently adhering to these amendments. The amendments are not expected to significantly affect future periods financial statements.

continued

## 1. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

### (vi) Going Concern

The Group recorded a total comprehensive loss for the year ending 30 June 2022 of \$11,773,000 (2021: \$11,363,000), had net cash outflows from operations of \$2,874,000 (2021: \$10,721,000) and had a cash balance excluding restricted cash at 30 June 2022 of \$434,000 (30 June 2021: \$2,223,000). The Group has net liabilities of \$38,685,000 (30 June 2021: \$26,971,000). In this regard, it should be noted that the Group's external debt comprised limitedrecourse shareholder loans (recourse is limited to the assets of subsidiaries that are subject to joint venture agreements, with joint shareholder consent customarily given to extend the loans' due dates as required), trade and other payables and provisions incurred in the ordinary course of business. The Group strengthened its financial position during the year by receiving proceeds for the sale of its interest in former subsidiary Mountainside Coal Company Inc. for \$948,000. The Group has prepared a cash flow forecast to 30 September 2023, which demonstrates the need to raise additional funding to meet the Group's forecast expenditure for the period.

The Directors are considering a number of actions for raising additional funds and have contemplated funds due to be received, including from one or more of the following sources:

- Asset sales: The Group sold its 51% interest in Mountainside Coal Company Inc. on the 15<sup>th</sup> of April 2021 for a total consideration of US\$4.067 million which equated to \$5.3 million. A US dollar deposit equivalent to \$2.0 million was received on the 15<sup>th</sup> of April 2021. Further amounts totalling \$0.9 million were received during the year. The remaining \$2.6 million is expected to be received in instalments over the second half of 2022.
- Additional equity funds: As previously foreshadowed, the Company plans to raise additional equity funds for the ongoing activities of the Group, as required. The Company has been successful in raising equity funds through the issue of new shares recently and in the past;
- 3. Debt funding for capital projects: The Directors believe, based on past experience, that they can raise third party debt financing to part fund any future project capital expenditure requirements; and
- 4. Loans from minority shareholders: The Group's 51% owned subsidiaries, River Energy JV Limited and River Energy JV UK Limited continue to have access to funds from their 49% minority shareholder under existing shareholder loan agreements (in conjunction with WEC's 51% contributions) to enable them to meet their debts as and when they fall due.

As the funding actions are yet to be completed, these conditions give rise to a material uncertainty that may cast significant doubt on the Group's ability to continue as a

going concern. The Directors believe that the Group will be successful in raising funds through one or more of the above actions and that the Group will be able to realise its assets and settle its debts as and when they fall due and payable in the normal course of business, and accordingly have prepared the financial statements on a going concern basis.

#### (b) Principles of consolidation

#### (i) Subsidiaries

The consolidated financial statements incorporate the assets and liabilities of all subsidiaries of White Energy as at 30 June 2022 and the results of all subsidiaries for the year then ended.

Subsidiaries are all those entities over which the Group has control. The Group controls an entity when the Group is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power to direct the activities of the entity. Subsidiaries are fully consolidated from the date on which control is transferred to the Group. They are de-consolidated from the date that control ceases.

The acquisition method of accounting is used to account for the acquisition of subsidiaries by the Group (refer to Note 1(h)). A change in ownership interest, without the loss of control, is accounted for as an equity transaction, where the difference between the consideration transferred and the book value of the share of the non-controlling interest acquired is recognised directly in equity attributable to the Parent.

Intercompany transactions, balances and unrealised gains on transactions between companies in the Group are eliminated. Unrealised losses are also eliminated unless the transaction provides evidence of the impairment of the asset transferred. Accounting policies of subsidiaries have been changed where necessary to ensure consistency with the policies adopted by the Group.

Non-controlling interest in the results and equity of subsidiaries are shown separately in the statement of comprehensive income, statement of changes in equity and balance sheet respectively. Losses incurred by the Group are attributed to the non-controlling interest in full, even if that results in a deficit balance.

There were no associate entities in the Group at any time in the financial periods to which this financial report relates.

## (ii) Changes in ownership interests

The Group treats transactions with non-controlling interests that do not result in a loss of control as transactions with equity owners of the Group. A change in ownership interest results in an adjustment between the carrying amounts of the controlling and non-controlling interests to reflect their relative interests in the subsidiary. Any difference between the amount of the adjustment to non-controlling interests and any consideration paid or received is recognised in a separate reserve within equity attributable to owners of White Energy.

When the Group ceases to have control, joint control or significant influence, any retained interest in the entity is remeasured to its fair value with the change in carrying amount recognised in profit or loss. The fair value is the initial carrying amount for the purposes of subsequently accounting for the retained interest as an associate, joint venture or financial asset. In addition, any amounts previously recognised in other comprehensive income in respect of that entity are accounted for as if the Group had directly disposed of the related assets or liabilities. This may mean that amounts previously recognised in other comprehensive income are reclassified to profit or loss.

#### (c) Segment reporting

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decision maker (the Board of Directors).

## (d) Foreign currency translation

#### (i) Functional and presentation currency

Items included in the financial statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates ('the functional currency'). The consolidated financial statements are presented in Australian Dollars, which is White Energy's functional and presentation currency.

#### (ii) Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at year end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in profit or loss, except when they are deferred in equity as qualifying cash flow hedges and qualifying net investment hedges or are attributable to part of the net investment in a foreign operation.

Foreign exchange gains and losses that relate to borrowings are presented in the statement of comprehensive income, within finance costs. All other foreign exchange gains and losses are presented in the statement of comprehensive income on a net basis within gain / (loss) on foreign exchange.

Non-monetary items that are measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value was determined. Translation differences on assets and liabilities carried at fair value are reported as part of the fair value gain or loss.

## (iii) Group companies

The results and financial position of all the Group entities (none of which has the currency of a hyperinflationary economy) that have a functional currency different from the presentation currency are translated into the presentation currency as follows:

- assets and liabilities for each balance sheet presented are translated at the closing rate at the date of that balance sheet;
- income and expenses for each statement of comprehensive income are translated at average exchange rates (unless this is not a reasonable approximation of the cumulative effect of the rates prevailing on the transaction dates, in which case income and expenses are translated at the dates of the transactions); and
- all resulting exchange differences are recognised in other comprehensive income.

On consolidation, exchange differences arising from the translation of any net investment in foreign entities, and of borrowings and other financial instruments designated as hedges of such investments, are recognised in other comprehensive income. When a foreign operation is sold or any borrowings forming part of the net investment are repaid, the associated exchange differences are reclassified to profit or loss, as part of the gain or loss on sale.

Goodwill and fair value adjustments arising on the acquisition of a foreign operation are treated as assets and liabilities of the foreign operation and translated at the closing rate.

## (e) Revenue recognition

## Revenue from contracts with customers

Revenue is measured at an amount that reflects the consideration to which the Group is or expects to be entitled in exchange for transferring goods or services to a customer. Revenue is recognised when or as each performance obligation in the contract is satisfied in a manner that reflects the transfer of control to the customer of the goods or services promised. Indicators of control transferring include an unconditional obligation to pay, legal title, physical possession, transfer of risks and rewards and customer acceptance.

## (i) Sampling services

Revenue from a contract to provide Binderless Coal Briquetting (BCB) technology sampling services is recognised at a point in time as the services are rendered and the benefits of this performance are simultaneously received by the customer. Revenue is recognised in the period the service is performed and is usually based on a fixed price for achieving a sampling service contract milestone e.g. delivery of a coal testing report.

continued

## 1. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

## (e) Revenue recognition (continued)

Interest revenue is recognised as interest accrues using the effective interest method. This is a method of calculating the amortised cost of a financial asset and allocating the interest income over the relevant period using the effective interest rate, which is the rate that exactly discounts estimated future cash receipts through the expected life of the financial asset to the net carrying amount of the financial asset.

#### Other revenue

Other revenue is recognised when it is received, when the right to receive payment is established, or over the sub-lease term.

#### (f) Income tax

The income tax expense or revenue for the period is the tax payable on the current period's taxable income based on the applicable income tax rate for each jurisdiction adjusted by changes in deferred tax assets and liabilities attributable to temporary differences and to unused tax losses.

The current income tax charge is calculated on the basis of the tax laws enacted or substantively enacted at the end of the reporting period in the countries where the Company's subsidiaries and associates operate and generate taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in which applicable tax regulation is subject to interpretation. It establishes provisions where appropriate on the basis of amounts expected to be paid to the tax authorities.

Deferred income tax is provided in full, using the liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated financial statements. However, deferred tax liabilities are not recognised if they arise from the initial recognition of goodwill.

Deferred income tax is also not accounted for if it arises from initial recognition of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss. Deferred income tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the end of the reporting period and are expected to apply when the related deferred income tax asset is realised or the deferred income tax liability is settled.

Deferred tax assets are recognised for deductible temporary differences and unused tax losses only if it is probable that future taxable amounts will be available to utilise those temporary differences and losses.

Deferred tax liabilities and assets are not recognised for temporary differences between the carrying amount and

tax bases of investments in controlled entities where the Parent entity is able to control the timing of the reversal of the temporary differences and it is probable that the differences will not reverse in the foreseeable future.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets and liabilities and when the deferred tax balances relate to the same taxation authority. Current tax assets and tax liabilities are offset where the entity has a legally enforceable right to offset and intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously.

#### (g) Leases

The Group leases buildings for office space, equipment and vehicles. Rental contracts are typically made for fixed periods of 1 to 15 years, but may have extension options. The Group also has leases of equipment with lease terms of 12 months or less and leases of office equipment with low-value. The Group applies the short-term lease and lease of low-value assets recognition exemptions for these leases.

Leases are recognised as a right-of-use asset and a corresponding liability at the date at which the leased asset is available for use by the Group.

Assets and liabilities arising from a lease are initially measured on a present value basis. Lease liabilities include the net present value of the following lease payments:

- fixed payments (including in-substance fixed payments), less any lease incentives receivable
- variable lease payment that are based on an index or a rate, initially measured using the index or rate as at the commencement date
- amounts expected to be payable by the Group under residual value guarantees
- the exercise price of a purchase option if the Group is reasonably certain to exercise that option, and
- payments of penalties for terminating the lease, if the lease term reflects the Group exercising that option.

Lease payments to be made under reasonably certain extension options are also included in the measurement of the liability.

The lease payments are discounted using the interest rate implicit in the lease. If that rate cannot be readily determined, which is generally the case for leases in the Group, the lessee's incremental borrowing rate is used, being the rate that the individual lessee would have to pay to borrow the funds necessary to obtain an asset of similar value to the right-of-use asset in a similar economic environment with similar terms, security and conditions.

The Group's lease liabilities are included in trade and other payables. Lease liabilities relating to discontinued operations are included in liabilities of disposal groups held for sale.

Contracts may contain both lease and non-lease components. The Group allocates the consideration in the contract to the lease and non-lease components based on their relative stand-alone prices.

Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. The lease agreements do not impose any covenants other than the security interests in the leased assets and security bonds that are held by the lessor. Leased assets may not be used as security for borrowing purposes.

Payments made under short-term leases and leases of lowvalue assets are charged to profit or loss on a straight-line basis over the period of the lease.

For leases in which the Group acts as lessor, such as the sub-lease of offices, the Group assesses the classification of the sub-lease contracts with reference to the right-of-use asset presented as part of property, plant and equipment, rather than the underlying asset. The Brisbane office lease has been assessed to be classified as a finance lease. The Group's finance lease receivables are included in trade and other receivables

#### Right-of-use assets

Right-of-use assets are measured at cost, less any accumulated amortisation and impairment losses, and adjusted for any remeasurement of lease liabilities. Right-of-use assets are depreciated on a straight-line basis over the shorter of the lease term and the estimated useful lives of the assets, as follows:

Plant & equipment including buildings 1 to 20 years.

## (h) Business combinations

The acquisition method of accounting is used to account for all business combinations, regardless of whether equity instruments or other assets are acquired. The consideration transferred for the acquisition of a subsidiary comprises the fair values of the assets transferred, the liabilities incurred and the equity interests issued by the Group. The consideration transferred also includes the fair value of any asset or liability resulting from a contingent consideration arrangement and the fair value of any pre-existing equity interest in the subsidiary.

Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are, with limited exceptions, measured initially at their fair values at the acquisition date. On an acquisition by acquisition basis, the Group recognises any non-controlling interests in the acquiree either at fair value or at the non-controlling interest's proportionate share of the acquiree's net identifiable assets.

Acquisition related costs are expensed as incurred.

The excess of the consideration transferred, the amount of any non-controlling interests in the acquired entity over the fair value of the net identifiable assets acquired is recorded as goodwill. If those amounts are less than the fair value of the net identifiable assets of the subsidiary acquired and the measurement of all amounts has been reviewed, the difference is recognised directly in profit or loss as a bargain purchase.

Where settlement of any part of cash consideration is deferred, the amounts payable in the future are discounted to their present value as at the date of exchange. The discount rate used is the entity's incremental borrowing rate, being the rate at which a similar borrowing could be obtained from an independent financier under comparable terms and conditions.

Contingent consideration is classified either as equity or a financial liability. Amounts classified as a financial liability are subsequently remeasured to fair value with changes in fair value recognised in the statement of comprehensive income.

#### (i) Impairment of assets

Goodwill and intangible assets that have an indefinite useful life are not subject to amortisation and are tested annually for impairment, or more frequently if events or changes in circumstances indicate that they might be impaired. Other assets are tested for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash inflows which are largely independent of the cash inflows from other assets or groups of assets (cash generating units).

Non-financial assets other than goodwill that suffered an impairment are reviewed for possible reversal of the impairment at the end of each reporting period. Exploration assets are reviewed for impairment at the end of each reporting period or on renewal of the tenement.

## (j) Cash and cash equivalents

For the purpose of presentation in the statement of cash flows, cash and cash equivalents includes cash on hand, deposits held at call with financial institutions, other short-term, highly liquid investments with original maturities of three months or less that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value, and bank overdrafts. Bank overdrafts are shown within borrowings in current liabilities in the balance sheet

continued

# 1. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### (k) Trade and other receivables

Trade receivables are recognised initially at fair value and subsequently measured at amortised cost using the effective interest method, less any allowance for expected credit losses. Trade receivables are amounts due from customers for goods sold or services performed in the ordinary course of business. They are generally due for settlement within 30 days and therefore are all classified as current. Trade receivables are recognised initially at the amount of consideration that is unconditional unless they contain significant financing components, when they are recognised at fair value. The classification of financial assets depends on the Group's business model for managing the financial assets and the contractual terms of the cash flows. The Group holds the trade receivables with the objective to collect the contractual cash flows and therefore measures them subsequently at amortised cost using the effective interest method.

The Group applies the simplified approach to measuring expected credit losses which uses a lifetime expected credit loss allowance for all trade receivables. The expected loss rates are based on the payment profiles of recent year's sales and the corresponding historical credit losses experienced within this period. The historical loss rates are adjusted to reflect current and forward-looking information on macroeconomic factors affecting the ability of the customers to settle the receivables.

Trade receivables are written off when there is no reasonable expectation of recovery. Indicators that there is no reasonable expectation of recovery include, amongst others, the failure of a debtor to engage in a repayment plan with the Group, and a failure to make contractual payments for a period of greater than 90 days past due.

Impairment losses on trade receivables are presented as net impairment losses within profit or loss. Subsequent recoveries of amounts previously written off are credited against the same line item.

Other receivables and consideration receivables are recognised at amortised cost, less any allowance for expected credit losses.

## (I) Inventory

Coal and other inventory are stated at the lower of cost and net realisable value. Costs are assigned based on the average cost per tonne of production or item of inventory and includes direct materials, direct labour and an appropriate proportion of variable and fixed overhead expenditure. The net realisable value is the estimated selling price in the ordinary course of business less an estimate of selling costs.

## (m) Exploration and evaluation costs

Exploration and evaluation expenditure on exploration tenements and rights to farm-in are accumulated separately for each area of interest. Such expenditure is comprised of net direct costs and an appropriate portion of related overhead

expenditure, but does not include general overheads or administrative expenditure not having a specific nexus with a particular area of interest.

Exploration expenditure for each area of interest is carried forward as an asset provided one of the following conditions is met:

- such costs are expected to be recouped through successful development and exploitation of the area of interest; or
- alternatively, by its sale; or
- exploration activities in the area of interest have not yet reached a stage which permits a reasonable assessment of the existence or otherwise of recoverable mineral resources, and active and significant operations in relation to the area are continuing.

Exploration expenditure that fails to meet at least one of the conditions outlined above is written off or a provision made. When an area of interest is abandoned, any expenditure carried forward in respect of that area is written off.

Expenditure is not carried forward in respect of any area of interest unless the Group's right of tenure to that area of interest is current.

No amortisation has been, or will be, charged until the asset is available for use, that is, when the asset has been sufficiently developed so that production is in progress.

### (n) Investments and other financial assets

## (i) Classification

The Group classifies its financial assets in the following measurement categories:

- those to be measured subsequently at fair value (either through other comprehensive income (FVOCI) or through profit or loss (FVPL); and
- those to be measured at amortised cost. This category is not applicable to equity investments.

The classification depends on the Group's business model for managing the financial assets and the contractual terms of the cash flows. Generally, the Group does not acquire financial assets for the purpose of selling in the short-term. The Group's business model is primarily that of 'Hold to collect', where assets are held in order to collect contractual cash flows. Refer *Measurement* sub-section below for further details on classification.

For assets measured at fair value, gains and losses will either be recorded in profit or loss or FVOCI. For investments in equity instruments that are not held for trading or contingent consideration recognised in a business combination, this will depend on whether the Group has made an irrevocable election at the time of initial recognition to account for the equity investment at FVOCI.

The Group reclassifies debt instruments when and only when its business model for managing those assets changes.

## (ii) Recognition and derecognition

Regular way purchases and sales of financial assets are recognised on trade-date, the date on which the Group commits to purchase or sell the asset. Financial assets are derecognised when the rights to receive cash flows from the financial assets have expired or have been transferred and the Group has transferred substantially all the risks and rewards of ownership. When there is no reasonable expectation of recovering part or all of a financial asset, its carrying value is written off.

## (iii) Measurement

At initial recognition, the Group's management determines the classification and measures a financial asset at its fair value plus, in the case of a financial asset not at FVPL, transaction costs that are directly attributable to the acquisition of the financial asset. Transaction costs of financial assets carried at FVPL are expensed in profit or loss.

Financial assets with embedded derivatives are considered in their entirety when determining whether their cash flows are solely payment of principal and interest (SPPI).

#### Debt instruments

Subsequent measurement of debt instruments depends on the Group's business model for managing the asset and the cash flow characteristics of the asset. There are three measurement categories into which the Group classifies its debt instruments:

- Amortised cost: Assets that are held for collection of contractual cash flows where those cash flows represent SPPI are measured at amortised cost. Interest income from these financial assets is included in finance income using the effective interest rate method. Any gain or loss arising on derecognition is recognised directly in profit or loss and presented in other gains / (losses) together with foreign exchange gains and losses. Impairment losses are presented as separate line item in the statement of comprehensive income.
- FVOCI: Assets that are held for collection of contractual cash flows and for selling the financial assets ("Collect and sell"), where the assets' cash flows represent SPPI, are measured at FVOCI e.g. factored trade receivables. Movements in the carrying amount are taken through OCI, except for the recognition of impairment gains or losses, interest income and foreign exchange gains and losses which are recognised in profit or loss. When the financial asset is derecognised, the cumulative gain or loss previously recognised in OCI is reclassified from equity to profit or loss and recognised in other gains / (losses). Interest income from these financial assets is included in finance income using the effective interest method. Foreign exchange gains and losses are presented in other gains / (losses) and impairment expenses are presented as separate line item in the statement of comprehensive income.
- FVPL: Assets that do not meet the criteria for amortised cost or FVOCI are measured at FVPL. A gain or loss on a

debt instrument that is subsequently measured at FVPL is recognised in profit or loss and presented net within other gains / (losses) in the period in which it arises.

#### Equity Instruments

The Group subsequently measures all equity investments at fair value. Where the Group's management has elected to present fair value gains and losses on equity investments in OCI, there is no subsequent reclassification of fair value gains and losses to profit or loss following the derecognition of the investment. Dividends from such investments continue to be recognised in profit or loss as other income when the Group's right to receive payments is established.

Changes in the fair value of financial assets at FVPL are recognised in other gains / (losses) in the statement of comprehensive income. Impairment losses (and reversal of impairment losses) on equity investments measured at FVOCI are not reported separately from other changes in fair value.

## (iv) Impairment

The Group assesses on a forward looking basis the expected credit losses (ECLs) associated with its debt instruments carried at amortised cost and FVOCI. The impairment methodology applied depends on whether there has been a significant increase in credit risk. For trade receivables and contract assets, the Group applies the simplified approach permitted by AASB 9, which requires ECLs to be recognised from initial recognition of the receivables, refer to Note 1(k) for further details. The general approach is applied to all other financial assets.

The general approach incorporates a review for any significant increase in counterparty credit risk since inception. Where there has not been a significant increase in exposure to credit risk since initial recognition, a 12-month expected credit loss allowance is estimated. This represents a portion of the asset's lifetime ECLs that is attributable to a default event that is possible within the next 12 months after the reporting date. Where a financial asset has become credit impaired or where it is determined that credit risk has increased significantly, the expected credit loss allowance is based on the asset's lifetime ECLs. The amount of ECLs recognised is measured on the basis of the probability weighted present value of anticipated cash shortfalls over the life of the instrument discounted at the original effective interest rate.

The assessment of ECLs includes assumptions about the risk of default and expected loss rates. The Group uses judgement in making these assumptions and selecting the inputs to the impairment calculation, based on the Group's past history, existing market conditions as well as forward looking estimates at the end of each reporting period. The assessment takes into account reasonable and supportable information that is relevant and available without undue cost or effort, and the use of credit enhancements e.g. letters of credit and guarantees.

Impairment testing of trade receivables is described in Note 1(k).

continued

## 1. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

## (o) Property, plant and equipment

Plant and equipment and leasehold improvements are stated at historical cost less depreciation and impairment losses. Historical cost includes expenditure that is directly attributable to the acquisition of the items. Cost may also include transfers from equity of any gains or losses on qualifying cash flow hedges of foreign currency purchases of property, plant and equipment.

Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. The carrying amount of any component accounted for as a separate asset is derecognised when replaced. All other repairs and maintenance are charged to the statement of comprehensive income during the reporting period in which they are incurred.

Land is stated at historical cost and is not depreciated. Depreciation on other assets is calculated using the straightline method to allocate their cost or re-valued amounts, net of their residual values, over their estimated useful lives or, in the case of leasehold improvements and certain leased plant and equipment the shorter lease term.

Assets under construction are not depreciated. The determination of the useful life of assets under construction is determined once the plant is fully operational.

The depreciation rate used for each class of depreciable asset is as follows:

(i) Plant and equipment including buildings

2-20 years

(ii) Leasehold improvements Over the period of the lease

(generally 1-5 years).

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at the end of each reporting period.

An asset's carrying amount is written down immediately to its recoverable amount if the asset's carrying amount is greater than its estimated recoverable amount.

Gains and losses on disposals are determined by comparing proceeds with carrying amount. These are included in the statement of comprehensive income.

## (p) Intangible assets

#### (i) Coal technology licences

Licences have a finite useful life and are carried at cost less accumulated amortisation and impairment losses.

Amortisation is calculated using the straight-line method to allocate the cost of licences over their estimated useful lives, which at present is 17.61 years.

## (ii) Research and development

Research expenditure is recognised as an expense as incurred. Costs incurred on development projects such as the detailed BCB plant design and Americanisation of the BCB plant design are recognised as intangible assets when it is probable that the project will, after considering its commercial and technical feasibility, be completed and generate future economic benefits and its costs can be measured reliably. The expenditure capitalised comprises all directly attributable costs, including costs of materials, services, direct labour and an appropriate proportion of overheads. Other development expenditures that do not meet these criteria are recognised as an expense as incurred.

Development costs previously recognised as an expense are not recognised as an asset in a subsequent period. Capitalised development costs are recorded as intangible assets and amortised from the point which the asset is ready for use.

## (iii) Detailed BCB plant design

The detailed BCB plant design has a finite life and is carried at cost less accumulated amortisation and impairment losses. Amortisation is calculated using the straight-line method over the estimated useful life which is 10 years. The asset was fully impaired as at 30 June 2017 and is no longer amortised.

## (iv) Americanisation of the BCB plant design

The Americanisation of the BCB plant design has a finite life and is carried at cost less accumulated amortisation and impairment losses. Amortisation is calculated using the straight-line method over the estimated useful life which is 10 years. No amortisation has been charged as the asset is not available for use. The asset was fully impaired as at 30 June 2017 and will not be amortised.

## (q) Trade and other creditors

These amounts represent liabilities for goods and services provided to the Group prior to the end of the financial year which are unpaid. The amounts are unsecured and are usually paid within 30 days of recognition. Trade and other payables are presented as current liabilities unless payment is not due within 12 months from the reporting date. They are recognised initially at their fair value and subsequently measured at amortised cost using the effective interest rate method.

## (r) Borrowings

Borrowings are initially recognised at fair value net of transaction costs incurred. Borrowings are subsequently measured at amortised cost.

Borrowings are removed from the balance sheet when the obligation specified in the contract is discharged, cancelled or expired. The difference between the carrying amount of a financial liability that has been extinguished or transferred to another party and the consideration paid, including any noncash assets transferred or liabilities assumed, is recognised in other income or finance costs.

Borrowings are classified as current liabilities unless the Group has an unconditional right to defer settlement of the liability for at least 12 months after the reporting date.

## (s) Borrowing costs

Borrowing costs are recognised as expenses in the period in which they are incurred, except where they are included in the costs of qualifying assets. Borrowing costs include interest on bank overdrafts, bank fees and charges.

#### (t) Provisions

Provisions for make good obligations are recognised when the Group has a present legal or constructive obligation as a result of past events; it is probable that an outflow of resources will be required to settle the obligation and the amount has been reliably estimated. Provisions are not recognised for future operating losses.

Where there are a number of similar obligations, the likelihood that an outflow will be required in settlement is determined by considering the class of obligations as a whole. A provision is recognised even if the likelihood of an outflow with respect to any one item included in the same class of obligations may be small.

Provisions are measured at the present value of management's best estimate of the expenditure required to settle the present obligation at the end of the reporting period.

The discount rate used to determine the present value is a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the liability. The increase in the provision due to the passage of time is recognised in the consolidated statement of comprehensive income as finance costs.

## **Reclamation Provision**

A provision is made for the expected reclamation costs relating to areas disturbed at mining properties where the Group is legally responsible for such reclamation costs for operations, exploration and development of mineral property activities that have taken place up to reporting date. Provision has been made based on current estimates of costs for site reclamation and remediation, discounted to their present value based on expected future cash flows. Changes in estimates are dealt with on a prospective basis as they arise.

At each reporting date the reclamation provision is remeasured in line with changes in discount rates and the timing or amount of reclamation costs to be incurred. Changes in the provision relating to changes in the estimated reclamation costs are added to or deducted from the reclamation cost asset in mineral properties within property, plant and equipment and the unwinding of the discount is recognised as a finance cost in the statement of comprehensive income as it occurs.

If the change results in a decrease in the provision that exceeds the carrying amount of the asset, the excess asset value is written down and the excess is recognised immediately in the statement of comprehensive income.

## (u) Employee benefits

#### (i) Short-term obligations

Liabilities for wages and salaries, including non-monetary benefits and accumulating annual leave and sick leave that are expected to be settled wholly within 12 months after the end of the period in which the employees render the related service are recognised in respect of employees' services up to the end of the reporting period and are measured at the amounts expected to be paid when the liabilities are settled. All other short-term employee benefit obligations are presented as payables.

## (ii) Other long-term employee benefit obligations

The liabilities for long service leave are not expected to be settled wholly within 12 months after the end of the period in which the employees render the related service. They are therefore recognised in the provision for employee benefits and measured as the present value of expected future payments to be made in respect of services provided by employees up to the end of the reporting period using the projected unit credit method. Consideration is given to expected future wage and salary levels, experience of employee departures and periods of service.

Expected future payments are discounted using market yields at the end of the reporting period of high quality corporate bonds with terms and currencies that match, as closely as possible, the estimated future cash outflows. Re-measurements as a result of experience adjustments and changes in actuarial assumptions are recognised in profit or loss.

The obligations are presented as current liabilities in the balance sheet if the entity does not have an unconditional right to defer settlement for at least twelve months after the reporting period, regardless of when the actual settlement is expected to occur.

## (iii) Share-based payments

Share-based compensation benefits are provided to eligible employees via the Long Term Incentive Plan. Information relating to these schemes is set out in Note 34.

The fair value of options and rights granted under the Long Term Incentive Plan is recognised as an employee benefit expense with a corresponding increase in equity. The fair value is measured at grant date and recognised over the period during which the employees become unconditionally entitled to the options and rights.

The fair value at grant date is independently determined after taking into account the exercise price, the term of the option or right, the impact of dilution, the share price at grant date and expected price volatility of the underlying share, the expected dividend yield and the risk-free interest rate for the term of the option or right.

continued

# 1. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

## (u) Employee benefits (continued)

The fair value of the options and rights granted is adjusted to reflect market vesting conditions, but excludes the impact of any non-market vesting conditions (for example, profitability and sales growth targets). Non-market vesting conditions are included in assumptions about the number of options and rights that are expected to become exercisable.

At each reporting date, the entity revises its estimate of the number of options and rights that are expected to become exercisable. The employee benefit expense recognised each period takes into account the most recent estimate.

The impact of the revision to original estimates, if any, is recognised in the statement of comprehensive income with a corresponding adjustment to equity.

Upon the exercise of options and satisfaction of vesting and performance conditions for rights, the proceeds received net of any directly attributable transaction costs are credited directly to equity.

#### (iv) Termination benefits

Termination benefits are payable when employment is terminated before the normal retirement date, or when an employee accepts voluntary redundancy in exchange for these benefits. The Group recognises termination benefits when it is demonstrably committed to either terminating the employment of current employees according to a detailed formal plan without possibility of withdrawal or to providing termination benefits as a result of an offer made to encourage voluntary redundancy. Benefits falling due more than 12 months after the end of the reporting period are discounted to present value.

## (v) Contributed equity

Ordinary shares are classified as equity.

Incremental costs directly attributable to the issue of new shares are shown in equity as a deduction, net of tax, from the proceeds.

## (w) Earnings per share

## (i) Basic earnings per share

Basic earnings per share is calculated by dividing the loss attributable to equity owners of the Company, excluding any costs of servicing equity other than ordinary shares by the weighted average number of ordinary shares outstanding during the financial year, adjusted for bonus elements in ordinary shares issued during the financial year (if any).

#### (ii) Diluted earnings per share

Diluted earnings per share adjusts the figures used in the determination of basic earnings per share to take into account the after income tax effect of interest and other financing costs associated with dilutive potential ordinary shares and the weighted average number of additional ordinary shares

that would have been outstanding assuming conversion of all dilutive potential ordinary shares.

## (x) Goods and Services Tax ('GST') and other similar taxes

Revenues, expenses and assets are recognised net of the amount of associated GST, unless the GST incurred is not recoverable from the taxation authority. In this case it is recognised as part of the cost of the acquisition of the asset or as part of the expense.

Receivables and payables are stated inclusive of the amount of GST receivable or payable. The net amount of GST recoverable from, or payable to, the taxation authority is included in other receivables or other payables in the balance sheet.

Cash flows are presented on a gross basis. The GST components of cash flows arising from investing or financing activities which are recoverable from, or payable to the taxation authority, are presented as operating cash flows.

## (y) Rounding of amounts

The Company is of a kind referred to in ASIC Corporations (Rounding in Financial/ Directors' Reports) Instrument 2016/191, relating to the 'rounding-off' of amounts in the financial statements. Amounts in the financial statements have been rounded off in accordance with that Instrument to the nearest thousand dollars, or in certain cases, the nearest dollar.

## (z) Parent Entity

## Financial Information

The financial information for the Parent Entity, White Energy, disclosed in Note 38 has been prepared on the same basis as the consolidated financial statements except as set out below.

## (i) Investments in subsidiaries, associates and joint venture entities

Investments in subsidiaries, associates and joint venture entities are accounted for at cost in the financial statements of White Energy. Dividends received from associates are recognised in the Parent Entity's profit or loss when its right to receive the dividend is established.

## (ii) Tax consolidation legislation

White Energy and its wholly-owned Australian controlled entities have implemented the tax consolidation legislation.

The head entity, White Energy, and the controlled entities in the tax consolidated group account for their own current and deferred tax amounts. These tax amounts are measured as if each entity in the tax consolidated group continues to be a stand-alone taxpayer in its own right.

In addition to its own current and deferred tax amounts, White Energy also recognises the current tax liabilities (or assets) and the deferred tax assets arising from unused tax losses and unused tax credits assumed from controlled entities in the tax consolidated group.

The entities have also entered into a tax funding agreement and tax sharing agreement under which the wholly-owned entities fully compensate White Energy for any current tax payable assumed and are compensated by White Energy for any current tax receivable and deferred tax assets relating to unused tax losses or unused tax credits that are transferred to White Energy under the tax consolidation legislation.

The funding amounts are determined by reference to the amounts recognised in the wholly-owned entities' financial statements

The amounts receivable / payable under the tax funding agreement are due upon receipt of the funding advice from the head entity, which is issued as soon as practicable after the end of each financial year. The head entity may also require payment of interim funding amounts to assist with its obligations to pay tax instalments.

Assets or liabilities arising under tax funding agreement or tax sharing agreement with the tax consolidated entities are recognised as current amounts receivable from or payable to other entities in the Group. Any difference between the amounts assumed and amounts receivable or payable under the tax funding agreement are recognised as a contribution to (or distribution from) wholly-owned tax consolidated entities.

## (aa) Non-current assets (or disposal groups) held for sale and discontinued operations

Non-current assets or disposal groups (groups of assets and liabilities) are classified as held for sale if their carrying amount will be recovered principally through a sale transaction rather than through continuing use and a sale is considered highly probable. They are measured at the lower of their carrying amount and fair value less costs to sell, except for assets such as assets arising from employee benefits, financial assets and investment property that are carried at fair value.

An impairment loss is recognised for any initial or subsequent write down of the asset to fair value less costs to sell. A gain is recognised for any subsequent increases in fair value less costs to sell of an asset, but not in excess of any cumulative impairment loss previously recognised. A gain or loss not previously recognised by the date of the sale of the noncurrent assets is recognised at the date of derecognition.

Non-current assets are not depreciated or amortised while they are classified as held for sale.

Non-current assets classified as held for sale are presented separately from the other assets in the balance sheet. The liabilities of a disposal group classified as held for sale are presented separately from other liabilities in the balance sheet.

A discontinued operation is a component of the entity that has been disposed of or is classified as held for sale and that represents a separate major line of business or geographical area of operations, is part of a single co-ordinated plan to dispose of such a line of business or area of operations, or is a subsidiary acquired exclusively with a view to resale. The results of discontinued operations are presented separately in the statement of profit or loss and the assets and liabilities of the discontinued operations are presented separately from the other assets and liabilities in the balance sheet.

#### (ab) Comparatives

Comparative information has been reclassified where appropriate to enhance comparability.

## 2. CRITICAL ACCOUNTING JUDGEMENTS. **ESTIMATES AND ASSUMPTIONS**

The Group makes estimates and assumptions concerning the future. The resulting accounting estimates will, by definition, seldom equal the related actual results. Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that may have a financial impact on the entity and that are believed to be reasonable under the circumstances.

The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed below.

## (a) Impairment of Assets

## (i) Coal technology and cash generating unit (CGU)

Where an intangible asset is subject to amortisation, the Group tests for impairment only when an event or change in circumstances indicates that the carrying value may not be recoverable.

The coal technology CGU had the following intangible assets with finite useful lives subject to amortisation as at 30 June 2022:

Coal technology license: is being amortised over the license term of 17.61 years.

An independent valuation of the coal technology business prepared during the year ended 30 June 2022 supported the carrying value of the assets in the coal technology CGU. The carrying values of the intangible assets and details of the valuation methodology are disclosed in Note 14.

In addition to the intangible assets identified above, the coal technology CGU also includes items of plant and equipment and inventory against which an impairment charge was recognised in a previous financial year.

By their nature there is inherent uncertainty in the value of technology related assets such as the coal technology and this uncertainty in the value will remain until such time as the coal technology is operated on a commercial scale. The critical assumption affecting the recoverable amount of the intangible assets referred to above is the successful commercialisation of coal fines upgrading opportunities utilising the BCB technology. Refer to Note 14(a) for details of these assumptions.

continued

## 2. CRITICAL ACCOUNTING JUDGEMENTS, **ESTIMATES AND ASSUMPTIONS** (CONTINUED)

## (a) Impairment of Assets (continued)

In assessing whether the coal technology CGU's carrying value may not be recoverable, the potential impact of climate change risks and opportunities on demand for the coal technology and the future cash flows modelled was considered. These were taken account when determining the industry risk measure input into the calculation of the discount rate applied to those future cash flows, and the input into the calculation of the discount rate to allow for the possibility of opportunities being delayed, not going ahead and the risk of contract terms being materially different than projected.

#### (ii) Mining exploration and cash generating unit (CGU)

Exploration expenditure is reviewed annually for impairment if events or changes in circumstances indicate the carrying value may not be recoverable or there is a reversal of a previous impairment. For each area of interest carried forward as an asset, at least one of the conditions set out in Note 1(m) must continue to be met. These conditions include whether the carried forward costs are expected to be recovered through successful development and exploitation of the area of interest or by its sale. Climate change risks and opportunities were included in this assessment. These risks and opportunities include the potential impact of climate change on forecast selling prices for thermal coal and gas and demand for these commodities.

If there are indicators of impairment or reversal of impairment, an exercise is undertaken to determine the recoverable amount in accordance with the accounting policy outlined in Note 1(i). The recoverable amount of the mining exploration CGU is determined based on fair value less costs of disposal calculations. These calculations require the use of assumptions.

The review of indicators of impairment or reversal of impairment for the year ended 30 June 2022 concluded that the recoverable amount of the mining exploration CGU had fallen to \$3,392,000, requiring an impairment charge of \$800,000 against these CGU assets. The critical assumption affecting the recoverable amount of the mining exploration CGU is the future development potential of EL6566, including the potential opportunity to supply coal to the domestic market and coal gasification commercialisation opportunities. Refer to Note 15(a) for further details of these assumptions and the potential impact of changes to the assumptions.

## (b) Going concern

The Group prepared this financial report on a going concern basis, which contemplates the realisation of its assets and settlement of its debts as and when they fall due and payable in the normal course of business, and that the Group will have access to additional funds in the next 12 months. Refer to Note 1(a)(vi).

## (c) COVID-19 pandemic

Judgement has been exercised in considering the impacts that the COVID-19 pandemic has had, or may have, on the Group based on known information. Other than as addressed in specific notes, there does not currently appear to be either any significant impact upon the financial statements or any significant uncertainties with respect to events or conditions which may impact the Group unfavourably as at the reporting date as a result of the COVID-19 pandemic.

## (d) Allowance for expected credit losses

The allowance for expected credit losses assessment requires a degree of estimation and judgement. For trade receivables it is based on the lifetime expected credit losses, grouped based on days overdue, and makes assumptions to allocate an overall expected credit loss rate for each group. These assumptions include recent sales experience and historical collection rates. For other receivables considered to be a low credit risk the allowance for expected credit losses is limited to the expected credit losses over the next 12 months for a particular debtor. For consideration receivables the allowance for expected credit losses is measured using the lifetime expected loss rate based on the Standard & Poors' Average Cumulative Default Rates for the USA (using data from 1981 to 2020), for a CCC/C rated bond that has a one year term. Refer to Note 11(a) for further details.

## 3. FINANCIAL RISK MANAGEMENT

The Group's activities expose it to a variety of financial risks. These include market risk (including foreign exchange risk, price risk and interest rate risk), credit risk and liquidity risk. The Group's overall risk management program focuses on liquidity and cash flow management.

Risk management is carried out by management under policies approved by the Board of Directors, who evaluate financial risks in close co-operation with the Group's Key Management Personnel.

## (a) Market risk

## (i) Foreign exchange risk

The Group operates internationally and is exposed to foreign exchange risk arising from currency exposures, primarily with respect to the US Dollar and Singapore Dollar.

Foreign exchange risk arises from future commercial transactions and recognising assets and liabilities denominated in a currency that is not the entity's functional currency. Functional currencies of Group entities include Australian Dollar and US Dollar.

The Group seeks to limit its exposure to transactional foreign exchange risk by maintaining bank accounts denominated in currencies relevant to local operations - predominantly US Dollars. Foreign exchange risks for expected future foreign currency commitments can be limited by holding funds in foreign currency bank accounts.

The Group's exposure to foreign currency risk of financial assets and liabilities at the end of the reporting period, expressed in Australian Dollars, was as follows:

	USD	2022 (\$′000) SGD	GBP	USD	2021 (\$'000) SGD	GBP
Assets						
Cash and cash equivalents	154	-	-	464	_	_
Trade and other receivables	2,571	-	_	3,306	_	_
Liabilities						
Trade and other payables - Current	-	(399)	(34)	(3)	(5)	(29)
Total assets / (liabilities)	2,752	(399)	(34)	3,767	(5)	(29)

## Sensitivity

Based on the Group's foreign-denominated financial assets and liabilities above, had the relevant functional currency weakened / strengthened by 10% against the above currencies with all other variables held constant, the impact on the Group's profit and equity would be:

	2022 (\$'0	2022 (\$'000)		0)
	+10%	-10%	+10%	-10%
AUD vs USD	(248)	303	(342)	419
AUD vs SGD	36	(44)	-	_
USDvSGD	1	(1)	_	(1)
USDvGBP	(3)	3	(5)	5

The analysis is conducted in relation to base exchange rates of: AUD/USD \$0.6889 (2021: \$0.7518); AUD/SGD \$0.9584 (2021: \$1.0109), USD/SGD \$1.3912 (2021: \$1.3446) and USD/GBP \$0.8232 (2021: \$0.7221).

### (ii) Price risk

The Group was exposed to commodity price risk arising from sale of coal from the Group's coal mining operations in the USA prior to the disposal of these operations on the 15th of April 2021. There were no coal sales in the 2022 and 2021 financial years.

continued

## 3. FINANCIAL RISK MANAGEMENT (CONTINUED)

## (iii) Interest rate risk

The Group's main exposure to interest rate risk during the year arose from movements in the interest rates received on its bank accounts and term deposits. The Group's external borrowings were at fixed interest rates which were determined on the draw down date.

The Group manages interest rate risk by holding a large portion of the Group's cash and cash equivalents in fixed short-term deposits after forecasting its cash management needs. Interest payable on each shareholder loan and related party loan drawdown is at a fixed rate.

The Group's exposure to interest rate risk for all classes of financial assets and liabilities, including financial assets and liabilities of disposal groups held for sale at the reporting date is set out below:

As at 30 June 2022	Floating interest rate \$'000	Fixed interest maturing in less than 12 months \$'000	Fixed interest maturing in more than 12 months \$′000	Non- interest bearing \$′000	Carrying amount assets / liabilities \$'000
Financial assets			,		
Cash and cash equivalents	279	_	_	155	434
Restricted cash	-	_	-	2,000	2,000
Trade and other receivables	-	-	-	2,099	2,099
Total financial assets	279	-	-	4,254	4,533
Financial liabilities					
Trade and other payables	-	(416)	(48,351)	(784)	(49,551)
Net financial assets / (liabilities)	279	(416)	(48,351)	3,470	(45,018)
<u>As at 30 June 2021</u>	Floating interest rate \$'000	Fixed interest maturing in less than 12 months \$'000	Fixed interest maturing in more than 12 months \$′000	Non- interest bearing \$'000	Carrying amount assets / liabilities \$'000
Financial assets					
Cash and cash equivalents	1,759	_	_	464	2,223
Restricted cash	-	_	_	2,000	2,000
Trade and other receivables	-	_	_	2,886	2,886
Total financial assets	1,759	-	-	5,350	7,109
Financial liabilities					
Trade and other payables	-	(148)	(42,665)	(425)	(43,238)
Net financial assets / (liabilities)	1.759	(148)	(42,665)	4.925	(36,129)

## Sensitivity

The Group's fixed rate financial assets and liabilities are not considered to be subject to interest rate risk as neither the carrying amount nor the future cash flows will fluctuate because of a change in market interest rates. If interest rates had increased or decreased by 100 basis points from the year end rates with all other variables held constant and financial asset balances subject to floating interest rates were maintained for a full year, the cash balances and post-tax profit or loss would be \$3,000 higher / \$3,000 lower (2021 changes of 100 bps: \$18,000 higher / \$18,000 lower).

## (b) Credit risk

Credit risk arises from cash and cash equivalents and deposits with banks and financial institutions, as well as credit exposures to customers including outstanding receivables and committed transactions.

For cash and cash equivalents, the Group manages its credit risk by only depositing its funds with reputable banks and financial institutions and spreads its deposits across several banks in a number of countries.

For trade receivables, management assesses the credit worthiness of customers before sales are made. This assessment typically includes consideration of the customer's financial position and past experiences with the customer. In the majority of cases, credit terms of 30 days are offered to customers. For other receivables, they have been assessed to be low credit risk based on a low risk of default and the debtors having a strong capacity to meet their contractual cash flow obligations in the near term.

The Group applies the AASB 9 simplified approach to measuring expected credit losses which uses a lifetime expected loss allowance for all trade receivables and contract assets. For all other receivables the general approach is applied to measuring expected credit losses expected which uses a 12 month expected loss allowance, or a lifetime expected loss allowance if the credit risk for other receivables has increased significantly since initial recognition.

Further information on credit risk in relation to trade and other receivables including a detailed analysis of the Group's allowance for expected credit losses is provided in Note 11(a).

The carrying amount of financial assets, held for sale at the reporting date, represents the maximum credit exposure.

The maximum exposure to credit risk at the reporting date was:

	Note	2022 \$′000	2021 \$'000
Cash and cash equivalents	10	434	2,223
Trade and other receivables	11	2,099	2,886
Restricted cash	17	2,000	2,000
		4,533	7,109

## (c) Liquidity risk

The Group's exposure to liquidity risk would arise where the Group does not hold sufficient cash reserves or have access to uncommitted credit facilities to meet supplier and other payment obligations when they fall due.

The Group manages liquidity risk by continuously monitoring forecast and actual cash flows and matching the maturity profiles of financial assets and liabilities.

The Group ensures that there are sufficient cash funds available to meet the expenses incurred. Where forecasts indicate a future funding requirement, management has and will continue to conduct initiatives such as capital raising to meet such demands.

## (i) Financing arrangements

Funding for certain Group companies is provided from White Energy and other minority shareholders pursuant to shareholder funding agreements. There is no specific facility limit available, with drawdown requests being considered for approval by White Energy and the minority shareholders in relation to approved budgets and forecasts.

The Group utilises leases for the provision of plant and equipment used in its operations. Applications for new leases are assessed on a case-by-case basis.

continued

## 3. FINANCIAL RISK MANAGEMENT (CONTINUED)

## (c) Liquidity risk (continued)

#### (ii) Maturities of financial liabilities

The tables below analyse the Group's remaining contractual maturity for its financial liabilities held as at reporting date.

The amounts disclosed in the table are the expected contracted undiscounted cash flows.

The contractual cash flows disclosed below as trade and other payables includes \$53,014,000 (2021: \$45,206,000) payable by non-wholly-owned subsidiaries to minority shareholders with a carrying amount of \$48,293,000 (2021: \$42,441,000). Further information on shareholder loans can be found in Note 21(a).

Contractual maturities of financial liabilities As at 30 June 2022	Less than 6 months \$'000	Less than 12 months \$'000	Between 1 and 5 years \$'000	Total contractual cash flows \$'000
Non-derivatives				
Trade and other payables	1,119	88	53,072	54,279
Total non-derivatives	1,119	88	53,072	54,279

Contractual maturities of financial liabilities As at 30 June 2021	Less than 6 months \$'000	Less than 12 months \$'000	Between 1 and 5 years \$'000	Total contractual cash flows \$'000
Non-derivatives				
Trade and other payables	504	83	45,439	46,026
Total non-derivatives	504	83	45,439	46,026

## 4. SEGMENT INFORMATION

## (a) Description of segments

Management has determined the operating segments based on the reports reviewed by the Board of Directors that are used to make strategic decisions.

The Board of Directors considers the business from both a business line and a geographic perspective as outlined below.

The Board of Directors has identified three reportable business line segments: coal technology, coal mining and mining exploration.

The coal technology segment has the exclusive licence to patented BCB technology developed by the consortia led by CSIRO which processes relatively poor quality coal into a higher quality product.

The coal mining segment reports the financial results of Mountainside Coal Company Inc. (MCC), which operates a series of coal mines in the USA. The Group sold its interest in MCC on the 15th of April 2021. MCC's results are reported as a discontinued operation in the comparative period ended 30 June 2021.

The mining exploration segment holds tenements near Coober Pedy, South Australia.

The Group's business sectors operate in five main geographical areas:

- Australia: The home country of the main operating entity. The areas of operation are the coal technology and mining exploration business lines.
- (ii) Asia: Comprises operations carried on in Indonesia, China and Singapore. The area of operation is the coal technology
- (iii) South Africa and Mauritius (South Africa): The area of operation is the coal technology business line in the South African market. Currently undertaking marketing activities and feasibility studies.
- (iv) United States (USA): Operating a series of coal mines in the North American Market until the 15<sup>th</sup> of April 2021.
- (v) United Kingdom (UK): An investment holding company which owned MCC until the 15th of April 2021, and operates in the area of the coal technology business line.

## (b) Segment information provided to the Board of Directors

The Board of Directors regularly reviews the financial performance of the Group for the reportable segments below. The Board does not review assets and liabilities of each segment.

Segment information by business line

Consolidated - 2022	Coal technology \$'000	Mining exploration \$'000	Coal mining \$'000	Inter- segment \$'000	Total \$′000
Revenue					
Sales to external customers	90	-	-	-	90
Inter-segment revenue	3,201	_	-	(3,201)	-
	3,291	-	_	(3,201)	90
Otherincome	185	-	_	_	185
Interest income	2	_	_	_	2
Total revenue	3,478	-	-	(3,201)	277
EBITDA (*)	(152)	(4)	-	(3,175)	(3,331)
Depreciation	(14)	-	_	-	(14)
Amortisation	(2,734)	-	-	630	(2,104)
Interest expense	(3,435)	-	-	1,638	(1,797)
Other non-cash (expenses) / gains	(17)	-	-	3	(14)
Foreign exchange gains	260	-	-	-	260
Impairment of other assets expense	-	(800)	-	-	(800)
Discontinued operations	12	-	-	(3)	9
Loss before income tax	(6,080)	(804)	-	(907)	(7,791)
Income tax	-	-	-	-	_
Loss for the year	(6,080)	(804)	_	(907)	(7,791)

continued

## 4. SEGMENT INFORMATION (CONTINUED)

## (b) Segment information provided to the Board of Directors (continued)

The segment information above can be further disaggregated by geographical area as outlined below:

Consolidated - 2022	Australia \$'000	Asia \$'000	South Africa \$'000	UK \$'000	Inter- segment \$'000	Total \$'000
Revenue						
Sales to external customers	90	_	-	-	-	90
Inter-segment revenue	3,201	-	-	-	(3,201)	-
	3,291	-	_	-	(3,201)	90
Otherincome	185	-	-	-	-	185
Interest income	2	-	-	-	-	2
Total revenue	3,478	-	-	-	(3,201)	277
EBITDA (*)	36	(27)	(57)	(108)	(3,175)	(3,331)
Depreciation	(14)	-	-	-	-	(14)
Amortisation	(2,104)	-	(376)	(254)	630	(2,104)
Interest expense	(31)	-	(1,223)	(2,181)	1,638	(1,797)
Impairment of other assets expense	(800)	-	-	-	-	(800)
Other non-cash (expenses) / gains	(5)	(12)	-	-	3	(14)
Foreign exchange gains	260	-	-	-	-	260
Discontinued operations	-	12	-	-	(3)	9
Loss before income tax	(2,658)	(27)	(1,656)	(2,543)	(907)	(7,791)
Income tax	-	_	-	-	-	-
Loss for the year	(2,658)	(27)	(1,656)	(2,543)	(907)	(7,791)

EBITDA and loss for year includes income and expenses attributable to non-wholly-owned subsidiaries.

## Segment information by business line

Consolidated - 2021	Coal technology \$'000	Mining exploration \$'000	Coal mining \$'000	Inter- segment \$'000	Total \$'000
Revenue					
Sales to external customers	24	_	_	_	24
Inter-segment revenue	4,850	_	223	(5,073)	_
	4,874	-	223	(5,073)	24
Otherincome	200	_	24	_	224
Interest income	10	_	12	_	22
Total revenue	5,084	-	259	(5,073)	270
EBITDA (*)	(3,345)	(3)	(1,432)	(5,016)	(9,796)
Depreciation	(11)	_	_	_	(11)
Amortisation	(2,466)	_	(603)	968	(2,101)
Interest expense	(1,202)	_	(5,671)	3,458	(3,415)
Other non-cash (expenses) / gains	(50)	_	51,327	(48,230)	3,047
Foreign exchange gains / (losses)	125	_	(1)	_	124
Impairment of other assets expense	-	(6,355)	-	_	(6,355)
Impairment of financial assets expense	(499)	_	-	_	(499)
Discontinued operations	-	_	(46,266)	46,359	93
Loss before income tax	(7,448)	(6,358)	(2,646)	(2,461)	(18,913)
Income tax	_	-	-	-	
Loss for the year	(7,448)	(6,358)	(2,646)	(2,461)	(18,913)

continued

## 4. SEGMENT INFORMATION (CONTINUED)

## (b) Segment information provided to the Board of Directors (continued)

The segment information above can be further disaggregated by geographical area as outlined below:

Consolidated - 2021	Australia \$'000	Asia \$'000	South Africa \$'000	USA \$'000	UK \$′000	Inter- segment \$'000	Total \$'000
Revenue							
Sales to external							
customers	24	_	_	_	_	_	24
Inter-segment revenue	4,850	-	_	-	223	(5,073)	_
	4,874	-	_	_	223	(5,073)	24
Otherincome	200	-	_	24	-	_	224
Interest income	10	_	_	12	_	-	22
Total revenue	5,084	-	_	36	223	(5,073)	270
EBITDA (*)	(3,254)	(32)	(62)	(1,504)	72	(5,016)	(9,796)
Depreciation	(11)	_	_	_	_	_	(11)
Amortisation	(2,101)	_	(365)	_	(603)	968	(2,101)
Interest expense	(18)	_	(1,184)	(3,557)	(2,114)	3,458	(3,415)
Impairment of other assets expense	(6,355)	-	_	-	_	-	(6,355)
Impairment of financial assets expense	(499)	-	_	-	_	-	(499)
Other non-cash (expenses) / gains	(50)	-	_	51,327	-	(48,230)	3,047
Foreign exchange gains / (losses)	125	-	_	_	(1)	_	124
Discontinued operations	-	_	_	(46,266)	_	46,359	93
Loss before income tax	(12,163)	(32)	(1,611)	-	(2,646)	(2,461)	(18,913)
Income tax	_	_	-	_	_	_	_
Loss for the year	(12,163)	(32)	(1,611)	-	(2,646)	(2,461)	(18,913)

 $<sup>{\</sup>sf EBITDA} \ and \ loss for year includes income \ and \ expenses \ attributable \ to \ non-wholly-owned \ subsidiaries.$ 

## (c) Other segment information

## (i) Segment revenue

 $Sales\ between\ segments\ are\ carried\ out\ at\ arm's\ length\ and\ are\ eliminated\ on\ consolidation.\ The\ revenue\ from\ external\ parties$ reported to the Board of Directors is measured in a manner consistent with that in the statement of comprehensive income.

Segment income reconciles to the statement of comprehensive income revenue as follows:

	Conso	Consolidated	
	2022 \$′000	2021 \$′000	
Total segment income	277	270	
Exclude revenue from discontinued operations recognised in segment income	-	(36)	
Total revenue from continuing operations	277	234	

## (ii) Reconciliation to consolidated loss for the year

The segment information loss before income tax reconciles to the statement of comprehensive income loss before income tax for the year as follows:

	Consolidated	
	2022 \$′000	2021 \$′000
Loss before income tax - segment information from continuing operations	7,791	18,913
Loss before income tax from discontinued operations	9	93
Consolidated loss before income tax	7,800	19,006

## 5. REVENUE FROM CONTRACTS WITH CUSTOMERS

	Consolid	Consolidated	
	2022 \$'000	2021 \$′000	
From continuing operations			
Proceeds from sale of briquetting machine	90		
Sampling services - potential customers	-	24	
Revenue from contracts with customers	90	24	
	Consolid	ated	

	2022 \$'000	2021 \$′000
Timing of revenue recognition		
Recognised at a point in time	90	24

continued

## 6. OTHER INCOME

	Consc	Consolidated	
	2022 \$′000	2021 \$′000	
Interest income calculated using the effective interest rate method	2	10	
Other items	185	200	
Other income	187	210	

## 7. MATERIAL PROFIT OR LOSS ITEMS

	Consolidated	
	2022 \$′000	2021 \$′000
(a) Loss before income tax from continuing operations includes the following specific expenses:		
Depreciation and amortisation expense		
Depreciation expense - Property, plant and equipment	14	11
Amortisation expense - Right-of-use assets - Buildings	107	104
Amortisation expense - Intangible assets	1,997	1,997
Total depreciation and amortisation expense	2,118	2,112
Impairment of other assets		
Exploration and evaluation assets	800	6,355
External advisory fees		
Consulting, external management and professional fees	260	283
Litigation costs	560	5,445
Total external advisory fees	820	5,728
Superannuation expense		
Defined contribution superannuation expense	147	148
Employee benefits expense excluding superannuation		
Employee benefits expense excluding superannuation	1,546	1,544
Total employee benefits expense	1,693	1,692
(b) Other net gains		
Foreign exchange gain	260	124
Net gain on finance lease receivables	88	_
Net loss on disposal of property, plant and equipment	(43)	_
Total net gain	305	124

## 8. INCOME TAX

	Consolidated	
	2022 \$′000	2021 \$′000
(a) Income tax credit		
Current tax	(1,444)	(4,019)
Deferred tax	1,496	4,170
Adjustments for current tax of prior periods	(52)	(151)
Aggregate income tax	-	-
Deferred income tax (revenue) / expense included in income tax comprises:		
Decrease in deferred tax assets (Note 16)	282	1,965
Decrease in deferred tax liabilities (Note 22)	(282)	(1,965)
	-	_
(b) Numerical reconciliation of income tax and tax at the statutory rate		
Loss before income tax from continuing operations	(7,791)	(18,913)
Loss before income tax from discontinued operations	(9)	(93)
	(7,800)	(19,006)
Tax at the statutory tax rate of 30%	(2,340)	(5,702)
Tax effect amounts which are not deductible / (taxable) in calculating taxable income:		
Non-deductible interest	414	402
Non-deductible legal fees	162	1,656
Sundry items	(323)	(1,833)
	(2,087)	(5,477)
Adjustments for current tax of prior periods	(52)	(151)
Difference in overseas tax rates	532	1,117
Effect of changes in tax rate	-	(3,396)
Tax losses and timing differences not brought to account (refer to Note 8(c) and 8(d))	1,607	7,907
Income tax	-	_

	Consolidated	
	2022 \$′000	2021 \$′000
(c) Tax losses not recognised		_
Unused tax losses for which no deferred tax asset has been recognised	163,672	156,291
Potential tax benefit at statutory tax rates	45,384	43,604

The above potential tax benefit for tax losses has not been recognised in the balance sheet. These tax losses can only be utilised in the future if the continuity of ownership test is passed, or failing that, the same or similar business tests are passed.

Included in the tax losses that have not been recognised in the balance sheet are tax losses of \$7,435,000 (2021: \$6,661,000) with a potential tax benefit of \$1,115,000 (2021: \$999,000) that expire over a five year period.

continued

## 8. INCOME TAX (CONTINUED)

## (d) Unrecognised temporary differences

	Consoli	Consolidated	
	2022 \$′000	2021 \$′000	
Temporary differences for which a deferred tax asset has not been recognised:			
Tax Losses	163,672	156,291	
Capital tax losses	28,149	28,115	
Unrealised loss on intercompany loans	164,895	164,753	
	356,716	349,159	
Unrecognised deferred tax assets relating to the above temporary differences	103,716	101,464	

## 9. DISCONTINUED OPERATIONS

	Consolidated	
	2022 \$′000	2021 \$′000
Loss from discontinued operations		
PT Kaltim Supacoal Singapore Pte. Ltd. <sup>(b)</sup>	(9)	_
Mountainside Coal Company Inc. <sup>(a)</sup>	-	(93)
Total loss from discontinued operations	(9)	(93)

## (a) Mountainside Coal Company Inc.

On the 15th of April 2021, the Group sold its 51% interest in Mountainside Coal Company Inc. (MCC), which operates coal mines in the USA. The operating results of MCC's operations are reported as a discontinued operation for 2021.

Financial information relating to the discontinued operations for the period is set out below (100%):

	Consoli	Consolidated	
	2022 \$′000	2021 \$′000	
Revenue	-	36	
Coal mining operations expenses	-	(495)	
Employee benefits expense	-	(174)	
External advisory fees	-	(22)	
Occupancy expenses	-	(18)	
Accounting, tax and audit fees	-	(50)	
Other operating expenses	-	(781)	
Finance costs	-	(1,686)	
Total expenses	-	(3,226)	
Loss before income tax	-	(3,190)	
Income tax	-	_	
Loss for the year	-	(3,190)	
Gain on disposal after income tax (refer to (c) below)	-	3,097	
Loss for the year from discontinued operations	-	(93)	

## Cash flow information:

	Conso	Consolidated	
	2022 \$′000	2021 \$′000	
Net cash outflow from operating activities	-	(2,099)	
Net cash inflow from financing activities	-	1,551	
Net decrease in cash and cash equivalents from discontinued operations	-	(548)	
Effect of exchange rate changes on cash and cash equivalents	-	(49)	

## (b) PT Kaltim Supacoal Singapore Pte. Ltd.

On 10 January 2022, the Group's dormant subsidiary PT Kaltim Supacoal Singapore Pte. Ltd. was derecognised further to this company being voluntarily struck off from registration in Singapore.

Financial information relating to the discontinued operations for the period is set out below (100%):

	Consoli	idated
	2022 \$′000	2021 \$′000
Loss before income tax	-	-
Income tax	-	-
Loss for the year	-	-
Loss on disposal after income tax (refer to (c) below)	(9)	-
Loss for the year from discontinued operations	(9)	

## (c) Details of the sale and derecognition of subsidiaries

The carrying amounts of assets and liabilities as at the date of sale of MCC in 2021 (15 April 2021) and as at the date of derecognition (10 January 2022) of PT Kaltim Supacoal Singapore Pte. Ltd. were:

	Consol	idated
	2022 \$'000	2021 \$′000
Cash and cash equivalents	-	4
Property, plant and equipment	-	9,703
Exploration assets	-	177
Restricted cash	-	1,687
Other non-current assets	-	1,004
Total assets	-	12,575
Trade and other payables	-	1,495
Provisions	-	1,493
Total liabilities	-	2,988
Net assets	-	9,587

continued

## 9. DISCONTINUED OPERATIONS (CONTINUED)

## (c) Details of the sale and derecognition of subsidiaries (continued)

Details of the disposal of MCC and PT Kaltim Supacoal Singapore Pte. Ltd:

	Consolidated	
	2022 \$′000	2021 \$′000
Consideration received as cash	-	2,050
Consideration receivables <sup>(a)</sup>	-	3,221
Total disposal consideration	-	5,271
Carrying amount of net assets disposed	-	(9,587)
Reclassification of foreign currency translation reserve (refer to Note 25)	(15)	(681)
Reclassification of non-controlling interest	6	8,190
Disposal costs	-	(96)
(Loss) / Gain on disposal before income tax	(9)	3,097
Income tax	-	_
(Loss) / Gain on disposal after income tax	(9)	3,097

At the time of sale, the consideration receivables included \$788,000 placed with an escrow agent by the purchaser of MCC, that was subject to contractual restrictions, and other instalments totalling \$2,433,000 that were due and payable within six months of the period ended 30 June 2021 (refer to Note 11).

## (d) Reclamation provision

	2021 \$′000
Movement in reclamation provision:	
Carrying value at the start of year	1,600
Additional provision raised	18
Amounts used	(10)
Exchange differences	(141)
Amounts disposed with discontinued operations	(1,467)
Carrying value at the end of the year	-

The Group recognises a reclamation provision for the expected costs of reclamation at mining properties where the Group is legally responsible for such reclamation costs. Reclamation provisions arise from the Group's obligations to undertake site reclamation and remediation in connection with the ongoing operations, exploration and development of mineral properties. The Group recognises the estimated reclamation costs when environmental disturbance occurs but only when a responsible estimate of the estimated reclamation costs can be made.

The reclamation provision is initially recorded based on present value techniques. The offsetting reclamation cost asset is added to mineral properties within property, plant and equipment and depreciated over the estimated life of the mine.

## 10. CURRENT ASSETS - CASH AND CASH EQUIVALENTS

	Consolidated	
	2022 \$'000	2021 \$′000
Cash at bank and on hand	434	2,223

#### (a) Risk exposure

The Group's exposure to interest rate risk is discussed in Note 3(a)(iii). The maximum exposure to credit risk at the reporting date is the carrying amount of each class of cash and cash equivalents mentioned above.

## (b) Bank guarantees

At 30 June 2022, bank guarantees exist which have been issued as security for property bonds in the amount of \$62,000 (2021: \$62,000).

## 11. CURRENT ASSETS - TRADE AND OTHER RECEIVABLES

	Consolida	ated
	2022 \$′000	2021 \$′000
Trade receivables	52	76
Less: Allowance for expected credit losses <sup>(a)</sup>	(47)	(47)
	5	29
Consideration receivables <sup>(e)</sup>	2,571	2,497
Consideration receivables - contractually restricted <sup>(e)</sup>	_	809
Less: Allowance for expected credit losses <sup>(a)</sup>	(499)	(499)
Total consideration receivables	2,072	2,807
Other receivables	-	28
Finance lease receivables <sup>(f)</sup>	22	22
	2,099	2,886

## (a) Allowance for expected credit losses

## (i) Trade receivables

The Group applies the AASB 9 simplified approach to measuring expected credit losses which uses a lifetime expected loss allowance for all trade receivables and contract assets.

The expected loss rates are based on the payment profiles of recent years' sales and the corresponding historical credit losses experienced within this period. The historical loss rates are adjusted to reflect current and forward-looking information on macroeconomic factors affecting the ability of the customers to settle the receivables.

On this basis, the loss allowance was determined as follows for trade receivables:

	Expected cre	edit loss rate	Carrying	amount	Allowance to credit l	
Consolidated	2022 %	2021 %	2022 \$′000	2021 \$′000	2022 \$'000	2021 \$′000
Not overdue	1%	1%	5	29	-	_
Over 6 months overdue	100%	100%	47	47	47	47
			52	76	47	47

continued

## 11. CURRENT ASSETS - TRADE AND OTHER RECEIVABLES (CONTINUED)

## (a) Allowance for expected credit losses (continued)

Movements in the allowance for expected credit losses for trade receivables and consideration receivables (refer Note 11(a)(iii) below) are as follows:

	Consolidated	
	2022 \$′000	2021 \$′000
Opening balance	546	47
Additional provisions recognised for lifetime expected credit losses	-	499
Closing balance	546	546

The creation and release of the allowance for expected credit losses has been included in impairment of financial assets expense in the statement of comprehensive income.

#### (ii) Other receivables

Other receivables at amortised cost are considered to have low credit risk, and the loss allowance recognised during the period was therefore limited to 12 months expected losses. Other receivables are considered to be low credit risk when they have a low risk of default and the debtor has a strong capacity to meet its contractual cash flow obligations in the near term. The loss allowance as at 30 June 2022 was determined to be \$Nil (2021: \$Nil).

#### (iii) Consideration receivables

Consideration receivables at amortised cost are due and payable. The Group considers there to have been a significant increase in credit risk since initial recognition in April 2021. An allowance for expected losses of \$499,000 has been recognised (2021: \$499,000) and this reduces the carrying value of consideration receivables. The loss allowance is based on the expected loss rate of 30%, and the difference between the instalments due in accordance with the contract to sell subsidiary Mountainside Coal Company Inc. and all the cash flows that the Group expects to receive, and this includes cash flows from the sale of collateral held. The expected loss rate is based on the Standard & Poors' Average Cumulative Default Rates for the US (using data from 1981 to 2020), for a CCC/C rated bond that has a one-year term.

## (b) Foreign exchange, interest rate and liquidity risk

Information about the Group's exposure to foreign exchange risk, interest rate risk and liquidity risk is provided in Note 3.

## (c) Fair value and credit risk

The maximum exposure to credit risk at the reporting date is the carrying amount of each class of receivables mentioned above. Refer to Note 3 for more information on the risk management policy of the Group.

## (d) Risk exposure

The Group's exposure to credit risk is discussed in Note 3(b). The maximum exposure to credit risk at the reporting date is the carrying amount of each class of receivable mentioned above.

## (e) Consideration receivables

Consideration for the sale of subsidiary Mountainside Coal Company Inc. (MCC) on the 15th of April 2021 is being progressively received. The remaining consideration receivables of \$2,571,000 (USD \$1,771,000) are expected to be paid over the second half of 2022. These payments have been delayed due to the Purchaser of MCC completing their finance arrangements. Collateral has been provided by the Purchaser by a mortgage over certain plant and equipment of MCC, and by a guarantee from a parent company of the Purchaser.

## (f) Finance lease receivables arrangements

The Group sub-leases office building space.

Minimum lease payments receivable on finance leases, including the discounted lease payments to be received are as follows:

	Consol	lidated
	2022 \$'000	2021 \$′000
Within one year	22	22
Less: Future finance charges	-	_
Net recognised as assets	22	22
Finance lease receivables are presented in the balance sheet as follows: Finance lease receivables - current	22	22

## Profit or loss information

Total income earned from finance lease receivables during the year was \$2,100 (2021: \$2,100).

## 12. CURRENT ASSETS - OTHER ASSETS

	Consc	olidated
	2022 \$'000	2021 \$′000
Prepayments	394	341
Deposits	20	20
	414	361

## 13. NON-CURRENT ASSETS - PROPERTY, PLANT AND EQUIPMENT

	Consol	idated
	2022 \$′000	2021 \$′000
Leasehold improvements - at cost or fair value	154	154
Less: Accumulated depreciation and impairment	(154)	(154)
	-	-
Plant and equipment - at cost or fair value	15,959	15,934
Less: Accumulated depreciation and impairment	(15,941)	(15,911)
	18	23
Right-of-use-assets - buildings - at cost	413	478
Less: Accumulated amortisation	(280)	(195)
	133	283
	151	306

continued

## 13. NON-CURRENT ASSETS - PROPERTY, PLANT AND EQUIPMENT (CONTINUED)

Reconciliations

Reconciliations of the net book values are set out below:

	Consolidated				
	Plant and Equipment \$'000	Leasehold improvements \$'000	Right-of- use assets - Buildings \$'000	Total \$'000	
Balance at 1 July 2020	10	_	23	33	
Additions	24	_	364	388	
Amortisation of assets	-	-	(104)	(104)	
Depreciation expense	(11)	_	-	(11)	
Balance at 30 June 2021	23	_	283	306	
Additions	9	_	_	9	
Disposals	-	_	(43)	(43)	
Amortisation of assets	-	_	(107)	(107)	
Depreciation expense	(14)	_	-	(14)	
Balance at 30 June 2022	18	_	133	151	

## (a) Leases

This note provides information for leases where the Group is a lessee. For leases where the Group is a lessor, refer to Note 11(f). With the exception of short-term leases and leases of low-value underlying assets, each lease is reflected on the balance sheet as a right-of-use asset and a lease liability.

## (i) Right-of-use assets

The Group leases a building for its office space under an agreement of 3 years. The lease agreement does not contain any covenants other than a security bond and a security interest in the building held by the lessor. Leased assets may not be used as security for borrowing purposes.

The right-of-use assets are included in the same line item as where the corresponding underlying assets would be presented if they were owned.

## (ii) Lease liabilities

Lease liabilities are presented in the balance sheet as follows:

	Consc	Consolidated	
	2022 \$′000	2021 \$′000	
Current (refer to Note 18)	168	148	
Non-current (refer to Note 21)	58	224	
	226	372	

The lease liabilities are secured by the related underlying assets and a security bond. The undiscounted maturity analysis of lease liabilities relating to Buildings at 30 June 2022 is as follows:

	Consolidated	
	2022 \$′000	2021 \$′000
Less than one year	166	164
One to five years	58	233
Total undiscounted lease liabilities	224	397

## (iii) Lease liabilities not recognised as a liability

The Group does not recognise a lease liability for short-term leases (leases of expected term of 12 months or less) or for leases of low-value assets. Payments made under such leases are expenses on a straight-line basis. In addition, certain variable lease payments are not permitted to be recognised as lease liabilities and are expensed as incurred.

The expenses relating to payments not included in the lease liability are as follows:

	Consolidated	
	2022 \$'000	2021 \$′000
Short-term leases (included in plant operating costs and exploration assets expenditure)	25	19
Leases of low-value assets (included in other expenses)	4	4
	29	23

## (iv) Profit or loss and cash flow information

The interest expense in relation to leasing liabilities included in finance costs for the year was \$16,000 (2021: \$13,000).

The total cash outflow for leases in the year was \$192,000 (2021: \$170,000).

There have been no sale and lease back transactions in the current year and prior year.

## 14. NON-CURRENT ASSETS - INTANGIBLES

	Conso	Consolidated	
	2022 \$′000	2021 \$′000	
Coal technology licence - at cost	55,983	55,983	
Less: Accumulated amortisation and impairment	d impairment (52,768)	(50,771)	
	3,215	5,212	

## Reconciliations

Reconciliation of the net book values are set out below:

	Consolidated
	Coal technology licence \$'000
Balance at 1 July 2020	7,209
Amortisation expense <sup>(1)</sup>	(1,997)
Balance at 30 June 2021	5,212
Amortisation expense <sup>(1)</sup>	(1,997)
Balance at 30 June 2022	3,215

Amortisation expense Amortisation of \$1,997,000 (2021: \$1,997,000) is included in the depreciation and amortisation expense in the statement of comprehensive income. The coal technology licence for BCB technology has a finite life and is amortised over its useful life of 17.6 years.

continued

## 14. NON-CURRENT ASSETS - INTANGIBLES (CONTINUED)

## (a) Key assumptions used for impairment assessments and calculations

The intangible assets form part of the coal technology cash generating unit (CGU).

Coal technology CGU

As in prior years, the Company appointed an independent valuation firm to perform a valuation of the recoverable amount of the Company's coal technology assets. The valuation concluded that the recoverable amount exceeded the 30 June 2022 carrying value of \$3,215,000.

The valuation was performed with reference to the net present value of opportunities for deployment of the binderless coal briquetting technology being pursued by the Group. The Group has several identified opportunities which it is progressing, enabling the valuer to utilise discounted cash flow projections of these specific projects as the foundation to the valuation. Building on this, the valuer then ascribed risk discounts to allow for the probability of the opportunities being delayed, not going ahead and the risk of contract terms being materially different than projected, and then extrapolated those values across the broader market for the BCB technology.

The recoverable amount of the coal technology CGU was determined based on fair value less costs of disposal calculations and is classified as a level 3 fair value.

A post-tax discount rate of 15.4% p.a. (2021: 14.7% p.a.) was used in the discounted cash flow model. Other key assumptions in determining the discounted cash flows include capital costs for the initial establishment of the technology at the customer's premises, revenue and fixed operating costs per tonne of coal processed. The valuer assumed several projects on this basis. This was converted at an USD / AUD exchange rate of \$0.69.

Based on the carrying value of the coal technology assets of \$3,215,000, if the assumed discount rate was increased by 10% with all other variables held constant, the impact on the carrying value would be a reduction of \$751,000, and if the assumed exchange rate was increased by 10% with all other variables held constant, the impact on the carrying value would be a reduction of \$122,000. For the prior year, no reasonably possible changes in key assumptions would have impacted the carrying value of the coal technology assets.

Further information on the coal technology CGU can be found in Note 2(a)(i). In addition to the intangible assets identified above, the coal technology CGU also includes items of plant and equipment and inventory against which an impairment charge was recognised in a previous financial year.

## 15. NON-CURRENT ASSETS - EXPLORATION ASSETS

#### Reconciliations

Reconciliations of exploration assets carrying amounts are set out below:

		Consolidated		
	Coober Pedy EL6566 <sup>(a)</sup>	Coober Pedy EL6566	Coober Pedy PELA674 <sup>(a)</sup> Exploration tenement \$'000	Total \$'000
	Exploration tenements \$'000	Exploration rights \$'000		
Balance at 1 July 2020	7,685	2,690	4	10,379
Additional expenditure	45	_	-	45
Impairment of assets	(6,355)	_	-	(6,355)
Balance at 30 June 2021	1,375	2,690	4	4,069
Additional expenditure	123	_	-	123
Impairment of assets	(800)	_	-	(800)
Balance at 30 June 2022	698	2,690	4	3,392

## Key assumptions used for impairment assessments and calculations

(a) The Group's mining exploration CGU is comprised of mining exploration rights in South Australia, including EL6566 (previously EL5719) a large sub-bituminous coal deposit with certified JORC resources and further exploration potential for other minerals, and PELA674 located immediately south of EL6566 with exploration potential for petroleum and hydrocarbon minerals (EL6566 and PELA674 are referred to together as EL6566 below).

For the prior year, the Company appointed an independent valuation firm to perform an indicative valuation of the recoverable amount of the Company's exploration assets as at 30 June 2021. The valuation concluded that the recoverable amount of the mining exploration CGU was \$4,069,000, requiring an impairment charge of \$6,355,000 against the CGU assets as at 30 June 2021. The lower indicative value reflected the valuer's view that the development timeline for a coal gasification project will take longer than previously envisioned as project development was not materially advanced during that year.

For the review of indicators of impairment or reversal of impairment for exploration assets undertaken during the year ended 30 June 2022, the Directors formed the view that the recoverable amount of coal resources had fallen as a coal development project was not materially advanced during the year. The Directors concluded that the recoverable amount of the mining exploration CGU has fallen to \$3,392,000, requiring an impairment charge of \$800,000 against the CGU assets as at 30 June 2022. The recoverable amount was based on the low-point of the valuer's indicative valuation as at 30 June 2021 for coal resources.

No indicators of impairment or reversal of impairment were identified for exploration assets relating to other minerals as at 30 June 2022.

The recoverable amount determined by the valuer as at 30 June 2021 was based on fair value less costs to sell calculations that gave a range of indicative values which represent the price that would be paid for EL6566 in an arm's length transaction, adjusted for incremental costs that would be directly attributable to the disposal of the asset.

The indicative valuation was performed with reference to a number of valuation techniques which included:

- (i) The price that would be paid for EL6566 in an arm's length transaction was determined on a value per tonne of resources basis as at 30 June 2020. The value per tonne of resources was primarily calculated with reference to the development potential of EL6566, in particular the opportunity to supply coal gasification products to the domestic energy market. This value per tonne was then adjusted for changes to the market value of listed companies with early stage coal gasification development projects, expected costs to develop EL6566, and the general characteristics of the coal quality and infrastructure present at EL6566. A risk and time value adjustment was applied to determine the indicative value (5 years at 35% p.a.). As at 30 June 2021, the valuer increased the risk and time value adjustment (10 years at 35%); and
- (ii) An assessment of the prospectivity to date for other minerals, which was applied as a multiplier to relevant and effective past exploration expenditure on EL6566.

The recoverable amount of the exploration assets CGU was determined based on fair value less costs of disposal calculations and is classified as a level 3 fair value.

The EL6566 carrying value has been written down to equal the estimated recoverable value. Any adverse change to the coal and gas markets would impact the recoverable amount and could result in the carrying amount to exceed the recoverable amount. For example, if the value per tonne of resources assumption was 10% higher the recoverable amount would increase by \$300,000 (2021: \$400,000) and if the value per tonne of resource assumption was 10% lower the recoverable amount would decrease by \$300,000 (2021: \$400,000). Any further adverse change to the development timeline would impact the recoverable amount and could result in the carrying amount to exceed the recoverable amount. For example, a decrease in the time value adjustment by three years would increase the recoverable amount by \$2,300,000 (2021: \$2,600,000) and an increase in the time value adjustment by 3 years would reduce the recoverable amount by \$900,000 (2021: \$1,100,000).

Further information on the mining exploration CGU can be found in Note 2(a)(ii).

continued

## 16. NON-CURRENT ASSETS - DEFERRED TAX

	Consolidated	
	2022 \$′000	2021 \$′000
Deferred tax assets		
The balance comprises temporary differences attributable to:		
Tax losses - other	45,384	43,604
Property, plant and equipment	1,348	1,348
Intangibles	2,470	2,730
Trade and other liabilities	1,501	1,631
Trade and other receivables	2,647	2,647
Other	95	161
	53,445	52,121
Deferred tax assets not brought to account:		
Tax losses	(45,384)	(43,604)
Other	(6,680)	(6,854)
Set-off of deferred tax liabilities pursuant to set-off provisions (refer to Note 22)	(1,381)	(1,663)
	(53,445)	(52,121)
Net deferred tax assets	-	-
Deferred tax assets expected to be recovered within 12 months	494	1,663
Amount expected to be settled after more than 12 months	887	_
	1,381	1,663
Movements:		
Opening balance	1,663	3,628
Other deferred tax assets - disposal groups held for sale - MCC	-	(415)
Property, plant and equipment	-	112
Intangibles	(260)	(10)
Trade and other payables	(130)	(135)
Trade and other receivables	-	358
Other balances and transactions	(66)	110
Other deferred tax balances not brought to account	174	(1,985)
Closing balance	1,381	1,663

## 17. NON-CURRENT ASSETS - RESTRICTED CASH

	Consolidated	
	2022 \$′000	2021 \$′000
Restricted cash – security bond <sup>(a)</sup>	2,000	2,000

## (a) Restricted cash – security bond

The Supreme Court of Western Australia holds a \$2,000,000 security bond from the Company, on behalf of its subsidiary BCBC Singapore Pte Ltd, in support of freezing orders made against Bayan Resources Tbk's shareholding in Kangaroo Resources Limited.

## 18. CURRENT LIABILITIES - TRADE AND OTHER PAYABLES

	Cons	Consolidated	
	2022 \$′000		
Trade payables	319	149	
Lease liabilities <sup>(a)</sup>	166	148	
Loans from related parties <sup>(b)</sup>	250	_	
Accrued interest on related party loans <sup>(b)</sup>	2	_	
Other payables	463	276	
	1,200	573	

#### (a) Lease Liabilities

For information on the Group's leasing activities refer to Note 13(a).

#### (b) Loans from related parties

Key management person Brian Flannery, the Managing Director of White Energy, has loaned to the Company \$250,000 as at 30 June 2022 through his private company Ilwella Pty Ltd. The loans are not secured. The loan's agreements are based on normal terms and conditions and bear interest at a market rate.

#### (c) Risk Exposure

Information about the Group's exposure to foreign exchange risk is provided in Note 3(a)(i).

## 19. CURRENT LIABILITIES - PROVISIONS

	Consolidated	
	2022 \$′000	2021 \$′000
Employee provisions <sup>(a)</sup>	484	467

Movements in provisions during the year ended 30 June 2022 are set out below:

Consolidated - 2022	Employee \$'000
Carrying amount at the start of the year	467
Additional provisions recognised	148
Amounts transferred to non-current (refer to Note 23)	(39)
Amounts used	(92)
Carrying amount at the end of the year	484

#### (a) Employee provisions

The provision for employee benefits includes accrued annual leave, vesting sick leave and long service leave. For long service leave it covers all unconditional entitlements where employees have completed the required period of service and also those where the employees are entitled to pro-rata payments in certain circumstances.

The Company expects all annual leave to be taken within 12 months of the respective service being provided, so annual leave obligations are classified as short-term employee benefits.

continued

## **20. CURRENT LIABILITIES - OTHER LIABILITIES**

	Consolidated	
	2022 \$′000	2021 \$′000
Deferred income - rental income (non-lease components)	-	7

## 21. NON-CURRENT LIABILITIES - OTHER PAYABLES

	Conso	Consolidated	
	2022 \$′000	2021 \$′000	
Loans from shareholders - Black River <sup>(a)</sup>	32,470	29,647	
Accrued interest on shareholder loans - Black River <sup>(a)</sup>	15,823	12,794	
Lease liabilities <sup>(b)</sup>	58	224	
	48,351	42,665	

Refer to Note 3 for further information on financial risk management.

## (a) Loans from shareholders

 $White \ Energy \ and \ the \ 49\% \ minority \ shareholder \ in \ its \ River \ Energy \ operations \ have \ jointly \ funded \ those \ businesses \ through$ shareholder loans. The amounts disclosed in the Group's financial statements as loans from shareholders are the amounts contributed by the 49% minority shareholder which attract interest and are due for repayment by the relevant Group subsidiary at future dates in accordance with the terms of the relevant shareholder loan agreements. The loans are not secured, with recourse to the minority shareholder limited to 49% of the assets of the relevant Group subsidiary, and with joint shareholder consent customarily given to extend the loans' due dates as required.

#### (b) Lease liabilities

For information on the Group's leasing activities refer to Note 13(a)

#### 22. NON-CURRENT LIABILITIES - DEFERRED TAX

	Consolidated	
	2022 \$′000	2021 \$′000
Deferred tax liabilities		
The balance comprises temporary differences attributable to:		
Exploration assets recognised on the acquisition of South Australian Coal Limited and other capitalised exploration assets $^{(a)}$	1,018	1,221
Other balances and transactions	323	357
Property, plant and equipment - right-of-use assets	40	85
	1,381	1,663
Set-off of deferred tax assets pursuant to set-off provisions (refer to Note 16)	(1,381)	(1,663)
Net deferred tax liabilities	-	-
Deferred tax liabilities expected to be settled within 12 months	37	36
Deferred tax liabilities expected to be settled after more than 12 months	1,344	1,627
	1,381	1,663

	Consol	Consolidated	
	2022 \$'000	2021 \$′000	
Movements:			
Opening balance	1,663	3,628	
Exploration assets recognised on the acquisition of South Australian Coal Limited and other capitalised exploration assets <sup>(a)</sup>	(203)	(1,633)	
Property, plant and equipment - right-of-use assets	(45)	79	
Other balances and transactions	(34)	4	
Deferred tax liabilities of disposal groups held for sale - MCC	-	(415)	
Closing balance	1,381	1,663	

## (a) South Australian Coal Limited - SAC

Deferred tax liabilities have arisen in respect of temporary differences between the accounting base and tax base of exploration assets. When the exploration assets are amortised for accounting purposes, the accounting depreciation is added back as a temporary difference in the income tax calculations reducing the deferred tax liability. The deferred tax liability recognised is not expected to result in the payment of income taxes.

#### 23. NON-CURRENT LIABILITIES - PROVISIONS

	Consolidated	
	2022 \$′000	2021 \$′000
Employee provisions <sup>(a)</sup>	355	316

## (a) Employee Provisions

The provision for employee benefits includes accrued annual leave, vesting sick leave and long service leave. For long service leave it covers all unconditional entitlements where employees have completed the required period of service and also those where the employees are entitled to pro-rata payments in certain circumstances.

The company expects all annual leave to be taken within 12 months of the respective service being provided, so annual leave obligations are classified as short-term employee benefits.

## Movements in employee provisions during the year ended 30 June 2022 are set out below:

Consolidated - 2022	Employee \$'000
Carrying amount at the start of the year	316
Amounts transferred from current (refer to Note 19)	39
Carrying amount at the end of the year	355

## 24. EQUITY - CONTRIBUTED EQUITY

	Consolidated			
	2022 Shares	2021 Shares	2022 \$′000	2021 \$′000
Ordinary shares – fully paid <sup>(a)</sup>	774,478,719	774,478,719	521,337	521,337

## (a) Ordinary shares - fully paid

Ordinary shares entitle the holder to participate in dividends and the proceeds on winding up of the company in proportion to the number of and amounts paid on the shares held.

continued

## 24. EQUITY - CONTRIBUTED EQUITY (CONTINUED)

Subject to any rights or restrictions attached to any class of shares, at a meeting of shareholders each shareholder is entitled to vote, may vote in person, or by proxy or attorney or, being a corporation, by representative duly authorised under the Corporations Act 2001, and has one vote on a show of hands and one vote per fully paid share on a poll. Ordinary shares have no par value.

#### (b) Capital risk management

The Group's objectives when managing capital is to safeguard its ability to continue as a going concern, so that it can provide returns for shareholders and benefits for other stakeholders and to maintain an optimum capital structure to maintain a low cost of capital.

In order to maintain or adjust the capital structure, the Group may adjust the amount of dividends paid to shareholders, return capital to shareholders or issue new shares.

The capital risk management policy remains unchanged from the 2021 Annual Report.

## 25. EQUITY - RESERVES

	Conso	Consolidated	
	2022 \$′000	2021 \$′000	
Foreign currency translation <sup>(i)</sup>	(16,783)	(16,096)	
Share-based payments <sup>(ii)</sup>	7,162	7,112	
	(9,621)	(8,984)	

## (a) Nature and purpose of reserves

## (i) Foreign currency translation

Exchange differences arising on translation of foreign controlled entities are taken to the foreign currency translation reserve, as described in Note 1(d). The reserve is recognised in the profit or loss portion of the statement of comprehensive income when the investment is disposed of.

## (ii) Share-based payments

The share-based payments reserve is used to recognise:

- the grant date fair value of options issued to employees but not exercised; and
- the grant date fair value of incentive rights issued to employees but shares are not yet issued.

The share-based payments reserve does not include the fair value of options and incentive rights which have lapsed as a result of a non-market related service condition not being met.

#### (b) Movements in reserves

Movements in each class of reserve during the current and previous financial year are set out below:

Consolidated	Share based payments \$'000	Foreign currency translation \$'000	Total \$'000
Balance at 1 July 2020	7,062	(17,506)	(10,444)
Foreign currency translation differences arising during the year	-	729	729
Disposed of with subsidiary undertakings (refer to Note 9(c))	-	681	681
Incentive rights expense	50	_	50
Balance at 30 June 2021	7,112	(16,096)	(8,984)
Foreign currency translation differences arising during the year	-	(702)	(702)
Disposed of with subsidiary undertakings (refer to Note 9(c))	-	15	15
Incentive rights expense	50	_	50
Balance at 30 June 2022	7,162	(16,783)	(9,621)

## 26. EQUITY - ACCUMULATED LOSSES

	Consol	Consolidated	
	2022 \$′000	2021 \$′000	
Accumulated losses at the beginning of the financial year	(509,248)	(494,435)	
Loss attributable to the members of White Energy	(5,812)	(14,813)	
Accumulated losses at the end of the financial year	(515,060)	(509,248)	

## 27. EQUITY - NON-CONTROLLING INTERESTS

	Consolid	Consolidated	
	2022 \$'000	2021 \$′000	
Share capital	9,071	9,071	
Reserves	(2,172)	1,099	
Accumulated losses	(42,240)	(40,246)	
	(35,341)	(30,076)	

## 28. REMUNERATION OF AUDITORS

During the financial year the following fees were paid or payable to the auditor of White Energy Company Limited and its related practices and non-related audit firms:

	Conso	lidated
	2022 \$	2021 \$
(a) PKF(NS) Audit & Assurance		
(i) Audit and other assurance services <sup>(1)</sup>		
Audit or review of the financial statements	101,160	100,000
Total remuneration of PKF(NS) Audit & Assurance	101,160	100,000
(b) Network firms of PKF(NS) Audit & Assurance		
(i) Audit and other assurance services		
Audit or review of the financial statements	37,432	35,776
Total remuneration of related practices of PKF(NS) Audit & Assurance	37,432	35,776
Total auditors' remuneration	138,592	135,776

<sup>(1)</sup> The audit or review of the financial statements fee for the year ended 30 June 2022 includes \$410 (2021: \$Nii) that relates to the prior period.

continued

#### 29. CONTINGENCIES

#### (a) Contingent assets and liabilities - KSC legal dispute

White Energy's wholly owned subsidiaries, Binderless Coal Briquetting Company Pty Ltd (BCBC) and BCBC Singapore Pte Ltd (BCBCS), are currently engaged in legal proceedings against PT Bayan Resources Tbk and Bayan International Pte Ltd (Bayan) in the Singapore International Commercial Court (SICC). The proceedings relate to various disputed matters arising in connection with the company PT Kaltim Supacoal (KSC), which was jointly owned by BCBCS and Bayan, and which owned and operated the Tabang coal upgrade plant located at Bayan's Tabang mine in East Kalimantan, Indonesia.

As a result of the SICC dismissing Bayan's counterclaim against BCBCS and BCBC in April 2016, there are no longer any claims against the White Energy Group in these proceedings.

The trial for the third tranche of the proceedings was concluded in January 2021, with the only issues remaining to be determined by the SICC relating to the damages which may be payable to BCBCS.

The claim for damages comprised the following:

- BCBCS claimed for wasted expenditure, being expenses incurred by BCBCS which were rendered futile by reason of Bayan's breach and repudiation of the joint venture;
- ii. further, BCBCS claimed for loss of the chance of expanding the capacity of the joint venture to at least 3 million tonnes per annum; and
- iii. interest on any damages award and costs.

The SICC released its decision on 7 February 2022 in relation to the third tranche of the proceedings. The SICC found in favour of BCBCS on the majority of the issues for determination. The SICC found in BCBCS' favour on all of the preliminary legal issues including in relation to remoteness and reflective loss.

The SICC also concluded that the technology underlying the BCB process would have worked and that the Tabang Plant would have achieved nameplate capacity of 1 million tonnes per annum by June 2012, and that the upgraded coal produced at Tabang would have been a saleable product.

Notwithstanding the above findings, the SICC dismissed BCBCS' claim for damages for wasted expenditure. The SICC concluded that Bayan would have been able to take steps to put KSC into liquidation, thereby bringing the joint venture to an end before the joint venture would have had sufficient cash flows from which BCBCS could recoup its wasted expenditure.

In relation to BCBCS' claim for loss of chance to expand the project, the SICC took the view that there did not exist a real and substantial chance that Bayan would have agreed to expand the capacity of the Tabang project.

On 7 March 2022, BCBCS filed a notice of appeal in the Singapore Court of Appeal in order to appeal certain of the findings made by the SICC in the third tranche of the proceedings. BCBCS filed its Appeal Case with the Court

on 23 May 2022, and Bayan filed its Respondents' Case on 6 July 2022. BCBCS filed an Appellant's Reply on 20 July 2022. The Court Registry has advised that the appeal hearing is set for 17 October 2022. Both parties filed their skeletal submissions following the year end, on 19 September 2022.

BCBCS submitted in their Appellant's case that the SICC erred in finding that Bayan could wind up KSC for the following reasons, including:

- Bayan could not unilaterally liquidate KSC for any default of shareholder loans, as among other reasons:
  - a. Bayan could not unilaterally terminate the joint venture and so had no right to liquidate KSC; and
  - b. liquidating KSC would be a breach of Bayan's obligation under clause 17.1 and 17.3 of the JV deed to use all reasonable endeavours to promote the business of KSC and to perform its obligations in good faith.
- It would not have made commercial sense for Bayan to liquidate KSC as Bayan would not have recovered any money from a liquidation of KSC. To the contrary, Bayan would have enjoyed significant returns had it continued with the joint venture.
- Bayan's claim that it would call on the shareholder loans is unpleaded and unsubstantiated by any factual evidence.
- The Court erred in its construction of the relevant documents
- In any case, even if Bayan could call upon any loans, WEC/ BCBCS would have gifted sums to KSC for repayment and KSC would therefore not be in default of these loans.

Further, BCBCS' Appellant's Case submits that the SICC erred in finding that BCBCS would not have been able to recoup its wasted expenditure from KSC's cash flows even if Bayan did not liquidate KSC. In particular, the SICC erred in failing to take into account the significant amount of cash flows accruing to BCBCS during the life of the project.

In connection with the appeal, BCBCS has filed an application for fresh evidence to be adduced. This evidence relates to the significant increases in coal prices since the conclusion of the trial. On 7 September 2022, the Court of Appeal decided to allow BCBCS' application to adduce fresh evidence in its entirety, holding that such evidence arose after the conclusion of the third tranche of trial, may tend to falsify assumptions on which the SICC gave its decision, and is, apparently, credible. The issue of costs of and disbursements in connection with the application was reserved to after the determination of BCBCS' appeal.

The Appellant's Case requests that the Court of Appeal remit to the SICC for re-assessment of damages with the assistance of experts to revise the damages computation in respect of the findings to be overturned on appeal and for costs to be awarded to BCBCS. On the assumption that the Court of Appeal admits the fresh evidence on the significant increase in coal prices since the conclusion of the trial, BCBCS would seek approximately US\$88m in damages even if certain of the lower Court's findings are not reversed.

The SICC in the third tranche judgement stated that it would hear parties in relation to costs. The parties made their submissions on costs for the proceedings (Tranches 1 to 3) on 21 March 2022, with BCBCS filing its reply submissions on 14 April 2022 and Bayan filing its reply on 28 April 2022. The SICC will decide the issue on the basis of submissions without a hearing. Parties are awaiting the SICC's determination.

In 2012, the Supreme Court of Western Australia made freezing orders (freezing order) in favour of BCBCS in respect of Bayan's 56% shareholding in Kangaroo Resources Limited (KRL), a publicly listed Australian company. The orders made by the Supreme Court of Western Australia, amongst other

- prohibit Bayan from further encumbering its shares in KRL;
- prohibit Bayan from transferring its shares in KRL to a related entity; and
- prohibit Bayan from disposing of its shares in KRL to an unrelated entity or diminishing the value of those shares, without first giving BCBCS seven clear business days' notice.

On 3 December 2018 the Supreme Court of Western Australia expanded the terms of the freezing order by amending the existing order to also provide for the following:

- prohibiting Bayan from disposing of its shares in KRL to an unrelated entity or diminishing the value of its shares in KRL, without first providing 20 clear business days' notice to BCBCS;
- prohibiting Bayan, its associates, and associated entities from entering into a transaction with KRL or any of KRL's subsidiaries which provides a financial benefit to Bayan, its associates, or its associated entities, without first providing 20 clear business days' notice BCBCS; and
- prohibiting Bayan, its associates, and associated entities from entering into a transaction with KRL by which KRL or KRL's subsidiaries dispose of a substantial asset within the meaning of ASX Listing Rule 10.2, without first providing 20 clear business days' notice to BCBCS.

The freezing order remains in place and in support of the freezing order the Supreme Court of Western Australia holds a \$2 million security bond paid by BCBCS. Bayan has filed a summons in the Supreme Court in Western Australia seeking costs in relation to the freezing order proceedings. At a directions hearing on 27 May 2022, the Supreme Court in Western Australia has ordered that parties file submissions in relation to costs following the SICC's determination in relation to costs.

#### **30. COMMITMENTS**

#### (a) Exploration work

Under the terms of exploration license EL6566 (previously EL5719), White Energy's wholly-owned subsidiary, South Australian Coal Pty Ltd (SAC) has certain obligations to perform minimum exploration work and incur minimum expenditure of \$5,580,000 (30 June 2021: \$5,580,000) on the area by 8 August 2025. As at 30 June 2022, \$5,286,000 remains to be expended (30 June 2021: \$5,534,000).

The Antakirinja Matu-Yankunytjatjara people in 2011 became recognised as a native title holder over the area on which EL6566 is situated and has an agreement with SAC which authorises certain exploration activities by reference to the mining authorities which preceded the current tenements. The court decision recognised the Antakirinja Matu-Yankunytjatjara people's non-exclusive rights to hunt, fish, live, camp, gather and use the natural resources, undertake cultural activities including relating to births and deaths, conduct ceremonies and meetings, and protect places of cultural and religious significance on

Native title claims may limit the ability of SAC and others to explore and develop an area including the SAC tenements. An Aboriginal site covering a small area of EL5719 is listed in the Register of Aboriginal Sites and Objects. Pursuant to the Aboriginal Heritage Act 1988 (SA), it is an offence to damage, disturb or interfere with any Aboriginal site or Aboriginal object without the authority of the Minister for Environment and Heritage.

SAC has an ongoing agreement in place with the Antakirinja Matu-Yankunytjatjara people to conduct cultural heritage clearances prior to and after the completion of any exploration work conducted.

EL6566 is located in the Woomera Prohibited Area (WPA) which has been declared a prohibited area under Part VII of the Defence Force Regulations 1952 (Cth) and is used for the testing of war material. SAC has signed a Deed of Access agreement with the Department of Defence (DOD) to enter all of EL6566 which expires on 20 December 2028. In the agreement the DOD reserves the right to exclude SAC from approximately 45% and 55% of the tenement area during nominated times, for a maximum period of 70 and 56 days respectively, each year. SAC continues to have open and ongoing discussions with the DOD and the South Australian government to ensure minimal disturbance to its business activities in relation to EL6566.

continued

## 31. RELATED PARTY TRANSACTIONS

#### (a) Parent entity

White Energy Company Limited is the parent entity.

## (b) Subsidiaries

Interests in subsidiaries are set out in Note 32.

#### (c) Key Management Personnel Compensation

	2022 \$	2021 \$
Short-term employee benefits	514,536	530,206
Post employment benefits	46,580	54,196
Total	561,116	584,402

Detailed remuneration disclosures relating to key management personnel are provided in the remuneration report included in the Directors' report on pages 20 to 28.

#### (d) Other Transactions with Key Management Personnel

During the year ended 30 June 2022, employee benefits of \$86,768 (2021: \$139,719) were paid to Andromeda Neale, who is related to Travers Duncan, the former Chairman and director of White Energy. This arrangement is based on normal commercial terms and conditions and at the prevailing market rate for a person of her skill and experience.

Brian Flannery, the Managing Director of White Energy, leases some commercial space from White Energy in the Company's Brisbane office, and also reimburses the Company for some part-time secretarial work conducted for his private companies, Ilwella Pty Ltd and KTQ Developments Pty Ltd for \$172,942 (2021: \$170,386). This arrangement is based on normal commercial terms and conditions and at the prevailing market rate.

During the year ended 30 June 2022, Brian Flannery and Travers Duncan, reimbursed the Company for some geological work conducted for their private company Rockland Resources Pty Limited for \$23,500 (2021: \$36,000). This arrangement is based on normal commercial terms and conditions and at the prevailing market rate.

During the year ended 30 June 2022, Brian Flannery loaned the Company \$250,000 through his private company llwella Pty Ltd under a facility of up to \$1,000,000 at the Lender's discretion.

The amounts disclosed in the Group's financial statements as loans from related parties are the amounts lent by key management personnel and are due for repayment by the Company within one year after they were advanced, immediately upon demand by the Lender, or immediately to repay or offset the loans following receipt and clearance of a capital raising's proceeds. The loans are not secured. The loans' agreement is based on normal commercial terms and conditions and includes interest at a market rate.

#### (e) Loans from related parties

	2022 \$′000	2021 \$′000
Loans from Black River		
Movements:		
Beginning of the year	42,441	91,785
Loans advanced	110	971
Liabilities contributed to equity of subsidiary	-	(45,012)
Interest charged	1,766	3,297
Exchange rate movement	3,976	(8,600)
End of year	48,293	42,441

	2022 \$′000	2021 \$′000
Loans from Key Management Personnel		
Movements:		
Loans advanced	250,000	_
Interest charged	2	-
End of the year	250,002	-

There were no loans provided to Key Management Personnel during the year.

## (f) Guarantees

White Energy has provided guarantees in respect of property bonds amounting to \$62,000 (2021: \$62,000).

## 32. INTERESTS IN SUBSIDIARIES

## (a) Principal subsidiaries

 $The \ consolidated \ financial \ statements \ incorporate \ the \ assets, \ liabilities \ and \ results \ of \ all \ subsidiaries \ in \ accordance \ with \ the$ accounting policy described in Note 1(b). The Group's principal subsidiaries at 30 June 2022 are set out below:

	Country of incorporation /	Ownership interest held by the Group <sup>(1)</sup>	
Principal place of b Name Principal activ		2022 %	2021 %
Amerod Exploration Pty Ltd	Australia - Mining investment	100.00%	100.00%
White Energy Technology Limited	Australia - Coal technology	100.00%	100.00%
Binderless Coal Briquetting Company Pty Limited	Australia - Coal technology	100.00%	100.00%
South Australian Coal Pty Ltd	Australia - Mining exploration	100.00%	100.00%
White Energy Coal North American Inc.	USA - Coal technology	100.00%	100.00%
BCBC Singapore Pte Ltd	Singapore - Coal technology	100.00%	100.00%
River Energy JV UK Limited	United Kingdom - Coal technology	51.00%	51.00%
River Energy JV Limited	Mauritius - Coal technology	51.00%	51.00%

Each of the subsidiaries above have capital consisting solely of ordinary shares that are held directly by the Group. The ownership interest is the equity holding held by the Group and also equals the voting rights held by the Group. Where less than 100% of the equity is held by the Group, the balance of the ownership interest is held by non-controlling interests.

#### (b) Non-controlling interests (NCI)

Summarised financial information for the Group's principal non-controlling interests in subsidiaries is set out below. The amounts disclosed for each subsidiary are before inter-company eliminations.

Summarised balance sheet	River Energy JV UK Limited 2022 \$'000	River Energy JV UK Limited 2021 \$'000	River Energy JV Limited 2022 \$'000	River Energy JV Limited 2021 \$'000
Total assets	438	1,159	1,396	1,620
Total liabilities	(58,295)	(51,161)	(34,206)	(30,086)
Net liabilities	(57,857)	(50,002)	(32,810)	(28,466)
Accumulated non-controlling interests	(37,421)	(16,945)	(16,003)	(14,138)

continued

## 32. INTERESTS IN SUBSIDIARIES (CONTINUED)

#### (b) Non-controlling interests (NCI) (continued)

Summarised statement of comprehensive income	River Energy JV UK Limited 2022 \$′000	River Energy JV UK Limited 2021 \$'000	River Energy JV Limited 2022 \$'000	River Energy JV Limited 2021 \$'000
(Loss) / Profit allocated to non-controlling interests	(1,971)	14,655	(549)	(790)

Summarised cash flows	River Energy JV UK Limited 2022 \$'000	River Energy JV UK Limited 2021 \$'000	River Energy JV Limited 2022 \$'000	River Energy JV Limited 2021 \$'000
Cash flows from operating activities	(91)	(151)	(68)	(134)
Cash flows from financing activities	138	67	87	40
Net increase / (decrease) in cash and cash equivalents	47	(84)	19	(94)

#### 33. DEED OF CROSS GUARANTEE

White Energy Company Limited, White Energy Technology Limited and its subsidiaries Binderless Coal Briquetting Company Pty Limited, Coking BCB Pty Limited, White Investments North America Pty Limited and White Manufacturing Pty Limited are parties to a deed of cross guarantee under which each company guarantees the debts of the others. By entering into the deed, the wholly-owned entities have been relieved from the requirement to prepare a Financial Report and Directors' Report under ASIC Corporations (Wholly-owned companies) Instrument 2016/785 (as amended) issued by the Australian Securities and Investments Commission.

The above companies represent a 'Closed Group' for the purposes of the Instrument, and as there are no other parties to the deed of cross guarantee that are controlled by White Energy Company Limited, they also represent the 'Extended Closed Group'.

#### Consolidated statement of comprehensive income and summary of movements in consolidated accumulated losses

Set out below is the consolidated statement of comprehensive income and a summary of movements in accumulated losses for the year ended 30 June 2022 of the Closed Group consisting of White Energy Company Limited, White Energy Technology Limited and its subsidiaries Binderless Coal Briquetting Company Pty Limited, Coking BCB Pty Limited, White Investments North America Pty Limited and White Manufacturing Pty Limited.

## (a) Consolidated statement of comprehensive income (Closed Group)

Statement of comprehensive income	2022 \$′000	2021 \$'000
Revenue from continuing operations	3,566	5,084
Net impairment (losses) / gains on financial assets	(2,442)	39,222
Foreign exchange gain	31	125
Net loss on disposal of investment in Mountainside Coal Company Inc.	-	(38,329)
Employee benefits expense	(1,675)	(1,674)
Depreciation and amortisation expense	(2,118)	(2,112)
External advisory fees	(785)	(5,668)
Occupancy expenses	(60)	(75)
Travel expenses	(20)	(2)
Plant operating costs	(44)	(105)
Accounting, tax and audit fees	(296)	(210)
Other expenses	(616)	(1,150)
Finance costs	(31)	(17)
Loss before income tax	(4,490)	(4,911)
Income tax	-	_
Loss for the year	(4,490)	(4,911)
Other comprehensive loss		
Exchange differences on translation of foreign operations	(343)	(3,472)
Other comprehensive loss for the year	(343)	(3,472)
Total comprehensive loss for the year	(4,833)	(8,383)
(b) Summary of movements in consolidated accumulated losses (Closed Group)		
Equity - accumulated losses	2022 \$'000	2021 \$′000
Accumulated losses at the beginning of the financial year	(551,813)	(546,902)
Loss for the year	(4,490)	(4,911)

Equity - accumulated losses	2022 \$′000	2021 \$′000
Accumulated losses at the beginning of the financial year	(551,813)	(546,902)
Loss for the year	(4,490)	(4,911)
Accumulated losses at the end of the financial year	(556,303)	(551,813)

continued

## 33. DEED OF CROSS GUARANTEE (CONTINUED)

## (c) Consolidated balance sheet (Closed Group)

Set out below is the balance sheet as at 30 June 2022 of the Closed Group consisting of White Energy Company Limited, White Energy Technology Limited and its subsidiaries Binderless Coal Briquetting Company Pty Limited and Coking BCB Pty Limited, White Investments North America Pty Limited and White Manufacturing Pty Limited.

Balance sheet	2022 \$′000	2021 \$′000
Current assets		
Cash and cash equivalents	334	2,194
Trade and other receivables	2,472	3,200
	2,806	5,394
Non-current assets		
Trade and other receivables	5,136	5,739
Other financial assets	3	3
Property, plant and equipment	151	306
Intangibles	2,511	4,508
Exploration assets	4	4
	7,805	10,560
Total assets	10,611	15,954
Current liabilities		
Trade and other payables	2,862	2,057
Provisions	484	467
	3,346	2,524
Non-current liabilities		
Other payables	8,080	9,500
Provisions	355	316
	8,435	9,816
Total liabilities	11,781	12,340
Net assets	(1,170)	3,614
Equity		
Contributed equity	521,339	521,339
Reserves	33,794	34,088
Accumulated losses	(556,303)	(551,813)
Total equity	(1,170)	3,614

## 34. SHARE BASED PAYMENTS

#### Long term Incentive Plan

The Company's Long Term Incentive Plan (LTIP) for key employees of the Company was approved by shareholders at the 2020 Annual General Meeting. The key terms of the LTIP are:

- The Board may in its absolute discretion determine which eligible employees will be invited to participate in a grant of Performance Rights or Options (Incentive Securities), which may vest subject to the satisfaction of performance, service or other vesting conditions imposed at the time of grant;
- on vesting (and exercise, in the case of Options), participants will become entitled to fully paid ordinary shares in the Company. The Board can decide whether to purchase Shares on-market or issue new Shares for the purpose of the LTIP or provide the cash equivalent value of one Share in the Company to the participant (if provided-for under the terms of the grant);
- Incentive Securities may lapse in certain circumstances, including if the participant's employment is terminated for certain acts or the participant acts fraudulently or dishonestly, engages in gross misconduct or is in breach of their obligations to the Company;
- If in the Board's opinion, Incentive Securities vest as a result of the fraud, dishonesty or breach of obligations by the participant or another person, or if there is a material misstatement or omission in the financial statements of a Group company, the Board may determine any treatment in relation to the Incentive Securities (or Shares received on vesting) to ensure no unfair benefit is obtained by the participant;
- where a participant ceases employment in other circumstances, the Incentive Securities will remain 'on foot', subject to the Board's discretion to determine that some or all of the unvested Incentive Securities lapse or vest on cessation;
- Incentive Securities may not be traded or hedged, and the Board may impose restrictions on dealing of Shares allocated on vesting of Incentive Securities;
- any Shares issued under the LTIP will rank equally with those traded on the ASX at the time of issue;
- in the event of a takeover bid, scheme of arrangement or similar transaction, the Board may determine whether any or all unvested Incentive Securities vest, having regard to such factors as the Board considers relevant, including performance against the applicable performance conditions; and
- in the event of any capital reorganisation, Incentive Securities may be adjusted having regard to the ASX Listing Rules and on the basis that participants do not receive any advantage or disadvantage from such an adjustment.

Set out below is the summary of the options and rights granted under the plan. The number of options and rights in the Company held during the financial year is set out below:

2022 Grant date	Exercise Price Ex	piry Date	Balance at the start of the year Number	Granted during the year Number	Exercised, lapsed or forfeited during the year Number	Balance at the end of the year Number
18/11/2016	\$0.19363(1) 18/	11/2022 10	0,000,000	-	-	10,000,000
1/7/2019	\$0.00(2)30/0	06/2022	3,400,000	- (:	3,400,000)	-

All of the Incentive Options had vested and were exercisable at the end of the year. As at 30 June 2022, the remaining term to expiry is 0.4 years. At grant date the options had a fair value of \$0.0308 per option. As a consequence of the 2018 and 2020 pro-rata Entitlement Offers to shareholders, the exercise price was adjusted to \$0.19363 from \$0.20 on 5 June 2020.

The Incentive Rights had two vesting conditions on 30 June 2022; Service Condition - the employee must remain continuously and the condition is conditionally as the conditional conditions on 30 June 2022; Service Conditional Conditiemployed by the Company or its subsidiary throughout the 3 year period from 1 July 2019 to 30 June 2022 inclusive; and Performance Condition – the Company must achieve a Total Shareholder Return (TSR) of 120% over the 3 year period. This is calculated based on the Company's market-based ordinary share price returns adjusted for any dividends paid during the Service Period. For the purpose of this Performance Condition, the deemed starting share price is \$0.10. The rights lapsed on 30 June 2022 due to the Service Condition not being satisfied. At grant date the rights had a fair value of \$0.044 per right.

continued

## 34. SHARE BASED PAYMENTS (CONTINUED)

Long term Incentive Plan (continued)

2021 Grant date	Exercise Price	Expiry Date	Balance at the start of the year Number	Granted during the year Number	Exercised, lapsed or forfeited during the year Number	Balance at the end of the year Number
18/11/2016	\$0.19363(1)	18/11/2022	10,000,000	-	-	10,000,000
1/7/2019	\$0.00(2)	30/06/2022	3,400,000	_	_	3,400,000

- All of the Incentive Options had vested and were exercisable at the end of the year. As at 30 June 2021, the remaining term to expiry was 1.4 years. At grant date the options had a fair value of \$0.0308 per option. As a consequence of the 2018 and 2020 pro-rata Entitlement Offers to shareholders, the exercise price was adjusted to \$0.19363 from \$0.20 on 5 June 2020.
- The Incentive Rights vest on satisfaction of two vesting conditions on 30 June 2022: Service Condition the employee must remain continuously employed by the Company or its subsidiary throughout the 3 year period from 1 July 2019 to 30 June 2022 inclusive; and Performance Condition - the Company must achieve a Total Shareholder Return (TSR) of 120% over the 3 year period. This is calculated based on the Company's market-based ordinary share price returns adjusted for any dividends paid during the Service Period. For the purpose of this Performance Condition, the deemed starting share price is \$0.10. As at 30 June 2021, the remaining term to expiry was 1.4 years. At grant date the rights had a fair value of \$0.044 per right.

## 35. EVENTS OCCURRING AFTER THE REPORTING PERIOD

#### (a) Issue of Incentive Rights

On 22 July 2022, 7,000,000 Incentive Rights were issued to eligible employees under the terms of the Company's Long Term Incentive Plan for a nil issue and exercise price. The vesting of each Incentive Right results in an entitlement to one fully paid ordinary share in the Company and will otherwise lapse on 30 June 2023. A holder of Incentive Rights must remain an employee of the Company or its subsidiaries for a continuous period starting on 1 July 2022 and ending on 30 June 2023 inclusive (Service Period). The Company is required to achieve a Total Shareholder Return (TSR) over the Service Period of at least 991%. The TSR will be calculated based on movements in the Company's share price and adjusted for the total dividends paid during the Service Period. The starting share price for the Company's share was \$0.011. The fair value of each right at the effective grant date of 1 July 2022 was \$0.0007.

## (b) Issue of ordinary shares and consolidation

 $On \, 9 \, August \, 2022, 442, \!532, \!753 \, shares \, were \, issued \, to \, current \, shareholders \, under \, a \, pro \, rata \, issue \, Entitlement \, Offer \, under \, Listing \, and \, current \, shareholders \, under \, a \, pro \, rata \, issue \, Entitlement \, Offer \, under \, Listing \, and \, current \, shareholders \, under \, a \, pro \, rata \, issue \, Entitlement \, Offer \, under \, Listing \, and \, current \, shareholders \, under \, a \, pro \, rata \, issue \, Entitlement \, Offer \, under \, Listing \, and \, current \, shareholders \, under \, a \, pro \, rata \, issue \, Entitlement \, Offer \, under \, Listing \, and \, current \, shareholders \, under \, a \, pro \, rata \, issue \, Entitlement \, Offer \, under \, Listing \, and \, current \, shareholders \, under \, a \, pro \, rata \, issue \, Entitlement \, Offer \, under \, under \, a \, pro \, rata \, issue \, Entitlement \, Offer \, under \, under \, a \, pro \, rata \, issue \, Entitlement \, Offer \, under \, under$ Rule 7.2 Exception 1, at \$0.01 per share raising a total of \$4,425,000. Of these shares 156,228,291 were issued to related parties (3 directors) under Listing Rule 10.12 Exception 1. The proceeds are intended to be used to fund ongoing legal proceedings against PT Bayan Resources Tbk and Bayan International Pte Ltd, for general corporate purposes including additional working capital, to repay unsecured loans from an associated entity of Brian Flannery, Managing Director, and to pay the costs of the Entitlement Offer.

On 8 September 2022, all shares issued to shareholders totalling 1,217,011,472 were consolidated from 30:1 to 40,567,049 shares. The 10,000,000 Incentive Options held by Brian Flannery, Managing Director, were consolidated to 333,334 options and the exercise price was increased to \$5.8020. The 7,000,000 incentive rights held by employees were consolidated to 233,335 rights and their deemed starting price was increased from \$0.011 to \$0.33.

## (c) Contingencies - KSC legal dispute

Refer to Note 29(a) for details regarding the KSC legal dispute occurring after the reporting period.

#### (d) Lease of Brisbane office changed to a sub-lease

On 1 July 2022, the Company signed a sublease agreement with the Managing Director, Brian Flannery's private company KTQ Developments Pty Ltd for the Brisbane office that was previously leased by the Company from a non-related party. This arrangement is based on normal commercial terms and conditions and at the prevailing market rate.

No other matter or circumstance has arisen since 30 June 2022 that has significantly affected, or may significantly affect the Group's operations, the results of those operations, or the Group's state of affairs in future financial years.

## 36. RECONCILIATION OF LOSS AFTER INCOME TAX TO NET CASH OUTFLOW FROM OPERATING **ACTIVITIES**

## (a) Reconciliation of loss after income tax to net cash outflow from operating activities

	Consolida	ted
	2022 \$′000	2021 \$'000
Loss after income tax for the year	(7,800)	(19,006)
Adjustments for:		
Share-based payments	50	50
Foreign exchange differences	(242)	(97)
Finance costs	1,797	3,415
Depreciation and amortisation expense	2,118	2,112
Impairment expense	800	6,854
Net loss / (gain) on disposal of discontinued operations	9	(3,097)
Net loss on disposal of property, plant and equipment	43	_
Net gain on finance lease receivables	(88)	-
Change in operating assets and liabilities:		
Decrease in trade and other receivables	52	471
Increase in prepayments	(53)	(49)
Decrease in restricted cash	-	(119)
Increase / (decrease) in trade and other payables	354	(1,301)
Increase in other provisions	86	46
Net cash outflow from operating activities	(2,874)	(10,721)

## (b) Non-cash Investing and financing activities

The Group recognised right-of-use assets of \$Nil (2021: \$364,000).

continued

## 36. RECONCILIATION OF LOSS AFTER INCOME TAX TO NET CASH OUTFLOW FROM OPERATING **ACTIVITIES (CONTINUED)**

## (c) Reconciliation of liabilities arising from financing activities

2022	Loans from shareholders <sup>(i)</sup> \$'000	Lease liabilities <sup>(ii)</sup> \$'000	Loans from related parties <sup>(iii)</sup> \$'000	Financing liabilities total \$'000
Opening balance	29,647	372	_	30,019
Foreign exchange movement	2,713	-	-	2,713
Cash flows	110	(148)	250	212
Closing balance	32,470	224	250	32,944

<u>2021</u>	Loans from shareholders <sup>(1)</sup> \$'000	Lease liabilities <sup>(ii)</sup> \$'000	Other payable \$'000	Financing liabilities total \$'000
Opening balance	69,011	1,689	115	70,815
Foreign exchange movement	(6,451)	(142)	(9)	(6,602)
Other non-cash changes	(33,884)	451	15	(33,418)
Cash flows	971	(230)	(121)	620
Carrying amount of liabilities disposed	-	(1,396)	-	(1,396)
Closing balance	29,647	372	_	30,019

Loans from shareholders are classified as non-current (refer to Note 21).

## 37. EARNINGS PER SHARE

## (a) Basic and diluted earnings per share

	Consolidated		
	2022 \$′000	2021 \$′000	
Earnings per share for loss from continuing operations			
Loss for the year from continuing operations	(7,791)	(18,913)	
Non-controlling interests for loss from continuing operations	1,988	1,713	
Loss for the year attributable to the ordinary equity holders of White Energy Company Limited	(5,803)	(17,200)	
	Cents	Cents	
Basic earnings per share for loss from continuing operations	(0.7)	(2.2)	
Diluted earnings per share for loss from continuing operations	(0.7)	(2.2)	

<sup>(</sup>ii) Closing lease liabilities as at 30 June 2022 includes liabilities of \$166,000 (2021: \$148,000) from Note 18 and \$58,000 (2021: \$224,000) from Note 21 which have been classified as current and non-current respectively.

<sup>(</sup>iii) Loans from related parties are classified as current (refer to Note 18).

	Consoli	idated
	2022 \$'000	2021 \$′000
Earnings per share for loss from discontinued operations		
Loss for the year from discontinued operations	(9)	(93)
Non-controlling interests for profit from discontinued operations	-	2,480
(Loss) / Profit for the year attributable to the ordinary equity holders of White Energy Company Limited	(9)	2,387
	Cents	Cents
Basic earnings per share for profit from discontinued operations	-	0.3
Diluted earnings per share for profit from discontinued operations	-	0.3
	Consoli	idated
	2022 \$'000	2021 \$'000
Earnings per share for loss		
Loss for the year	(7,800)	(19,006)
Non-controlling interests	1,988	4,193
Loss for the year attributable to the ordinary equity holders of White Energy Company Limited	(5,812)	(14,813)
	Cents	Cents
Basic earnings per share for loss	(0.8)	(1.9)
Diluted earnings per share for loss	(0.8)	(1.9)
	Number	Number
(b) Weighted average number of ordinary shares used as the denominator		
Weighted average number of ordinary shares used in calculating basic earnings per share	774,478,719	774,478,719
Weighted average number of ordinary shares used in calculating diluted earnings per share	774,478,719	774,478,719

## Information concerning the classification of securities

As there are no amounts unpaid on ordinary shares, and options and rights outstanding are antidilutive, no adjustment is necessary in the determination of diluted loss per share.

continued

## 38. PARENT ENTITY INFORMATION

## (a) Summary financial information

The individual financial statements for the Parent Entity show the following aggregate information:

		nt
Summarised balance sheet	2022 \$′000	2021 \$′000
Total current assets	709	2,563
Total assets	9,830	12,900
Total current liabilities	1,628	997
Total liabilities	5,758	5,373
Equity		
Contributed equity	521,337	521,337
Share-based payments	7,162	7,112
Accumulated losses	(524,427)	(520,922)
Total equity	4,072	7,527
Loss for the year	(3,505)	(11,518)
Total comprehensive loss for the year	(3,505)	(11,518)

## (b) Guarantees entered into by the Parent Entity

The Parent Entity has provided bank guarantees as security for property bonds in the amount of \$62,000 (2021: \$62,000). No liability was recognised by the Parent Entity or the Group in relation to these guarantees.

## **DIRECTORS' DECLARATION**

30 June 2022

In the Directors' opinion:

- a. the financial statements and notes set out on pages 31 to 88 are in accordance with the Corporations Act 2001, including:
  - 1. complying with Australian Accounting Standards, the Corporations Regulations 2001 and other mandatory professional reporting requirements; and
  - 2. giving a true and fair view of the Group's financial position as at 30 June 2022 and of its performance for the financial year ended on that date; and
- b. there are reasonable grounds to believe that the Company will be able to pay its debts as and when they become due and payable.
- c. at the date of this declaration, there are reasonable grounds to believe that the members of the extended Closed Group identified in Note 33 will be able to meet any obligations or liabilities to which they are, or may become, subject by virtue of the deed of cross guarantee described in Note 33.

Note 1(a) confirms that the financial statements also comply with International Financial Reporting Standards as issued by the International Accounting Standards Board.

The Directors have been given the declarations required by section 295A of the Corporations Act 2001.

This declaration is made in accordance with a resolution of Directors.

Brian Flannery

Managing Director

Brisbane

28 September 2022

## INDEPENDENT AUDITOR'S REPORT

for the year ended 30 June 2022



#### INDEPENDENT AUDITOR'S REPORT

## TO THE MEMBERS OF WHITE ENERGY COMPANY LIMITED

#### Report on the Audit of the Financial Report

#### Opinion

We have audited the accompanying financial report of White Energy Company Limited (the 'Company'), which comprises the consolidated statement of financial position as at 30 June 2022, the consolidated statement of profit or loss and other comprehensive income, the consolidated statement of changes in equity and the consolidated statement of cash flows for the year then ended, notes comprising a summary of significant accounting policies and other explanatory information, and the directors' declaration of the Company and the consolidated entity comprising the Company and the entities it controlled at the year-end or from time to time during the financial year (together the 'Group').

In our opinion, the financial report of White Energy Company Limited is in accordance with the Corporations Act 2001, including:

- Giving a true and fair view of the Group's financial position as at 30 June 2022 and of its performance for the year ended on that date; and
- Complying with Australian Accounting Standards and the Corporations Regulations 2001.

#### **Basis for Opinion**

We conducted our audit in accordance with Australian Auditing Standards. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Report section of our report.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

#### Independence

We are independent of the Group in accordance with the auditor independence requirements of the Corporations Act 2001 and the ethical requirements of the Accounting Professional and Ethical Standards Board's APES 110 Code of Ethics for Professional Accountants (including Independence Standards) (the Code) that are relevant to our audit of the financial report in Australia. We have also fulfilled our other ethical responsibilities in accordance with the Code.

## Material Uncertainty Related to Going Concern

We draw attention to Note 1(a) to the financial report, which indicates that the Group incurred a total comprehensive loss after tax of \$11,773,000 in the year to 30 June 2022. As at that date, the Group had net liabilities of \$38,685,000. The Group's ability to continue as a going concern and meet its debts as and when they fall due is dependent upon the matters described in Note 1(a) to the financial report. These conditions indicate that a material uncertainty exists that may cast significant doubt as to the Group's ability to continue as a going concern. Our opinion is not modified in respect of this matter.

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For our office locations visit www.pkf.com.au



#### **Key Audit Matters**

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the financial report of the current period. These matters were addressed in the context of our audit of the financial report as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. In addition to the matter described in the Material Uncertainty Related to Going Concern section, we have determined the matters described below to be the key audit matters to be communicated in our report. For each matter below, our description of how our audit addressed the matter is provided in that context.

1. Carrying value of capitalised exploration cash generating unit

#### Why significant

As at 30 June 2022 the carrying value of exploration assets was \$3,392,000 (2021: \$4,069,000), as disclosed in Note 15.

Note 15 shows an impairment charge of \$800,000 recognised for the year ended 30 June 2022

The Group's accounting policy in respect of exploration and evaluation expenditure is outlined in Note 1(m). Significant judgement is required:

- in determining whether facts and circumstances indicate that the exploration and evaluation assets should be tested for impairment in accordance with Australian Accounting Standard AASB 6 Exploration for and Evaluation of Mineral Resources ("AASB 6"); and
- in estimating the recoverable value of exploration assets.

We consider this to be a key audit matter due to the significant carrying value of capitalised exploration assets at 30 June 2022 and impairment charge for the year then ended, and the degree of judgement required in assessing the recoverable amount of the assets

#### How our audit addressed the key audit matter

Our work included, but was not limited to, the following procedures:

- assessing whether there are indicators of impairment;
- evaluating management's methodology for determining the recoverable amount of exploration assets and considering whether it was consistent with the Australian Accounting Standards and understanding of the nature of the mining exploration CGU's assets;
- considering the appropriateness of the indicative valuation methodology and the key inputs to the valuation against available market information:
- reviewing management's sensitivity analysis on key assumptions such future coal and gas prices estimates and the development timeline; and
- assessing the appropriateness of the related disclosures in Note 15

continued



Key Audit Matters (cont'd)

2. Carrying value of coal technology cash generating unit

As at 30 June 2022 the carrying value of the licence for BCB Technology was \$3,215,000 (2021: \$5,212,000), as disclosed in Note 14. Note 14 shows an amortisation charge of \$1,997,000 recognised for the year ended 30 June 2022.

The Group's accounting policy in respect of intangible assets is outlined in Note 1(p). Significant judgement is required:

- in determining whether facts and circumstances indicate that the coal technology assets should be tested for impairment in accordance with Australian Accounting Standard AASB 136 Impairment of Assets ("AASB 136"); and
- in estimating the recoverable value of the coal technology CGU.

We consider this to be a key audit matter due to the significant carrying value of the licence for BCB Technology at 30 June 2022, the uncertainty of successful commercialisation, and the degree of judgement required in assessing the recoverable amount of the assets

#### How our audit addressed the key audit matter

Our work included, but was not limited to, the following procedures:

- assessing whether there are indicators of impairment:
- evaluating management's methodology for determining the recoverable amount of the coal technology CGU and considering whether it was consistent with the Australian Accounting Standards and understanding of the nature of the coal technology CGU's assets;
- evaluating the valuation report on the coal technology CGU prepared by the valuation expert appointed by the Group, by considering the appropriateness of the indicative valuation methodology and the key inputs to the valuation against available market information;
- evaluating the competency, qualifications, experience and objectivity of the Group's external valuation expert; and
- · assessing the appropriateness of the related disclosures in Note 14.

## Other Information

Other Information is financial and non-financial information in the annual report of the Group which is provided in addition to the Financial Report and the Auditor's Report. The directors are responsible for Other Information in the annual report.

The Other Information we obtained prior to the date of this Auditor's Report was the directors' report. The remaining Other Information is expected to be made available to us after the date of the Auditor's

Our opinion on the Financial Report does not cover the Other Information and, accordingly, the auditor does not and will not express an audit opinion or any form of assurance conclusion thereon, with the exception of the Remuneration Report.

In connection with our audit of the Financial Report, our responsibility is to read the Other Information. In doing so, we consider whether the Other Information is materially inconsistent with the Financial Report or our knowledge obtained in the audit, or otherwise appears to be materially misstated.

We are required to report if we conclude that there is a material misstatement of this Other Information in the Financial Report and based on the work we have performed on the Other Information that we obtained prior the date of this Auditor's Report we have nothing to report.



#### Directors' Responsibilities for the Financial Report

The directors of the Company are responsible for the preparation of the financial report that gives a true and fair view in accordance with Australian Accounting Standards and the Corporations Act 2001 and for such internal control as the directors determine is necessary to enable the preparation of the financial report that gives a true and fair view and is free from material misstatement, whether due to fraud or

In preparing the financial report, the directors are responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Group or to cease operations, or have no realistic alternative but to do so.

#### Auditor's Responsibilities for the Audit of the Financial Report

Our objectives are to obtain reasonable assurance about whether the financial report as a whole is free from material misstatement, whether due to fraud or error, and to issue and auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Australian Auditing Standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individual or in aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of this financial report.

As part of an audit in accordance with Australian Auditing Standards, we exercise professional judgement and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial report, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and other related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial report or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial report, including the disclosures, and whether the financial report represents the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the Group financial report. We are responsible for the direction, supervision and performance of the Group audit. We remain solely responsible for our audit opinion.

continued



Auditor's Responsibilities for the Audit of the Financial Report (cont'd)

We communicate with the directors regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide the directors with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, actions taken to eliminate threats or safeguards applied.

From the matters communicated with the directors, we determine those matters that were of most significance in the audit of the financial report of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

Report on the Remuneration Report

#### Opinion

We have audited the Remuneration Report included in the directors' report for the year ended 30 June 2022.

In our opinion, the Remuneration Report of White Energy Company Limited for the year ended 30 June 2022, complies with section 300A of the Corporations Act 2001.

#### Responsibilities

The directors of the Company are responsible for the preparation and presentation of the Remuneration Report in accordance with section 300A of the Corporations Act 2001. Our responsibility is to express an opinion on the Remuneration Report, based on our audit conducted in accordance with Australian Auditing Standards.

DIZE

SCOTT TOBUTT PARTNER

28 SEPTEMBER 2022 SYDNEY, NSW

## SHAREHOLDER INFORMATION

as at 26 September 2022

The shareholder information set out below was applicable as at 26 September 2022.

## (a) DISTRIBUTION OF EQUITY SECURITIES

Analysis of numbers of equity security holders by size of holding:

	0	rdinary shares <sup>(</sup>	1)		Options <sup>(2)</sup>			Rights <sup>(3)</sup>	
	Holders	Securities	Securities %	Holders	Securities	Securities %	Holders	Securities	Securities %
1 – 1,000	4,015	246,440	0.61%	_	-	-	_	-	_
1,001 – 5,000	253	614,803	1.52%	-	-	-	-	-	-
5,001 – 10,000	66	473,633	1.17%	_	_	_	_	_	_
10,001 – 100,000	106	3,193,292	7.87%	_	_	_	6	233,335	100.00%
100,001 & Over	27	36,041,123	88.84%	1	333,334	100.00%	_	-	_
	4,467	40,569,291	100.00%	1	333,334	100.00%	6	233,335	100.00%

There were 4,076 holders of less than a marketable parcel of ordinary shares.

Options:

Expiry date	Exercise Price	Number of Options
18 November 2022	\$5.802	333,334

There are no prescribed vesting and/or performance conditions attaching to the options.

Riahts:

Expiry date	Exercise Price	Number of Rights
30 June 2023	\$0.00	233,335

Incentive Rights vest on satisfaction of two vesting conditions on 30 June 2023: Service Condition – the employee must remain continuously employed by the Company or its subsidiary throughout the 1 year period from 1 July 2022 to 30 June 2023 inclusive; and Performance Condition - the Company must achieve a Total Shareholder Return of at least 991% from 1 July 2022 to 30 June 2023 inclusive. This is calculated based on the Company's market-based ordinary share price returns adjusted for any dividends paid from 1 July 2021 to 30 June 2023 inclusive. For the purpose of this Performance Condition, the deemed starting share price is \$0.33 (post-consolidation), the volume weighted average price over the preceding 20 trading days to 30 June 2022.

## (b) SUBSTANTIAL SHAREHOLDERS

Name	Number held	Percentage
Gaffwick Pty Ltd*	10,583,269	26.09%
Ganra Pty Ltd*	10,173,219	25.08%
M&G Investment Funds**	153,081,543	12.58%

based on last form 604 'Notice of Change of Interests of Substantial Shareholder' lodged with the Australian Securities and Investments

## (c) RESTRICTED SECURITIES

At 30 June 2022, the Company does not hold any restricted securities.

based on last form 604 'Notice of Change of Interests of Substantial Shareholder' lodged with the Australian Securities and Investments Commission on 16 August 2022. This number of shares is pre-consolidation, which would equate to 5,102,719 shares post-consolidation.

# **SHAREHOLDER INFORMATION**

continued

# (d) EQUITY SECURITY HOLDERS

## Twenty largest quoted equity security holders

The names of the twenty largest holders of quoted equity securities are listed below:

	Ordinary shares		
Name	Number held	Percentage of issued shares	
HSBC CUSTODY NOMINEES (AUSTRALIA) LIMITED	14,761,383	36.39%	
CITICORP NOMINEES PTY LIMITED	11,229,482	27.68%	
BNP PARIBAS NOMS PTY LTD <drp></drp>	2,832,603	6.98%	
MR HANS J MENDE	835,401	2.06%	
BOND STREET CUSTODIANS LIMITED < PETKIN - D62111 A/C>	704,187	1.74%	
REMOND HOLDINGS PTY LIMITED <defina a="" c=""></defina>	655,764	1.62%	
MR BRIAN JOSEPH FLANNERY	600,000	1.48%	
REMOND HOLDINGS PTY LIMITED <defina a="" c=""></defina>	400,244	0.99%	
P K M PTY LIMITED <the a="" c="" pkm="" super=""></the>	380,671	0.94%	
JAMARI PTY LTD < JAMARI P/L STAFF SUPER A/C>	354,000	0.87%	
FIBORA PTY LTD	339,713	0.84%	
MR CORNELIS JOHANNUS VERDOUW	335,379	0.83%	
BNP PARIBAS NOMINEES PTY LTD ACF CLEARSTREAM	285,941	0.70%	
AMCI WORLDWIDE LIMITED	254,940	0.63%	
LOFTUS GROUP LIMITED	250,000	0.62%	
BIMOSA PTY LTD	216,075	0.53%	
BOND STREET CUSTODIANS LIMITED < PETKI3 - D62177 A/C>	213,500	0.53%	
BNP PARIBAS NOMINEES PTY LTD <ib au="" drp="" noms="" retailclient=""></ib>	190,220	0.47%	
EST OF MRS PATRICIA MCALARY	186,667	0.46%	
MR FRITZ R KUNDRUN	168,735	0.42%	
	35,194,905	86.75%	
Unquoted equity securities		Options	
Number on issue		333,334	
Number of holders	1		
Options expiry date	18 November 2022		
Options exercise price		\$5.802	
Unquoted equity securities		Rights	
Number on issue		233,335	
Number of holders	6		
Rights expiry date	30 June 2023		
Rights exercise price		\$0.00	

## (e) VOTING RIGHTS

The voting rights attaching to each class of equity securities are set out below:

## (i) Ordinary shares:

Subject to any rights or restrictions for the time being attached to any class of shares, at a meeting of shareholders each shareholder entitled to vote may vote in person or by proxy or attorney or, being a corporation, by representative duly authorised under the Corporations Law, and has one vote on a show of hands and one vote per fully paid share on a poll.

#### (ii) Options:

No voting rights.

#### (iii) Rights:

No voting rights.

# (f) EXCHANGES ON WHICH THE COMPANY'S SECURITIES ARE QUOTED

White Energy securities are quoted on the following exchanges:

ASX under the code WEC.

OTC under the code WECFF.

## (g) INTERESTS IN MINING TENEMENTS

Below is a listing of the Company's interest in mining tenements, where they are situated and the percentage interest the Company holds in each.

The Company's wholly owned subsidiary, South Australian Coal Pty Ltd (SAC), holds a 100% interest in the following mining tenement and retention lease all of which are located at Lake Phillipson near Coober Pedy, South Australia:

- EL6566; and
- RL104.

The total JORC coal resources of EL6566 is estimated at 1,130.4 million tonnes based on the 2011 drilling program as certified in March 2012.

	JORC R	JORC Resources Estimate - 31 December 2011			
	Measured Mt	Indicated Mt	Inferred Mt	Total Mt	
Main Basin	11.5	155.6	583.0	750.1	
West Basin	0.0	189.2	191.2	380.3	
Total	11.5	344.8	774.2	1,130.4	

There has been no change to the total JORC coal resource estimate for EL6566 since March 2012.

This information was prepared and first disclosed under the JORC Code 2004. It has not been updated since to comply with the JORC Code 2012 on the basis that the information has not materially changed since it was last reported.

SAC used an independent external consultant to prepare the 2004 JORC coal resource estimate.

The Company holds a 100% interest in the following mining tenement, which is located at Lake Phillipson near Coober Pedy, South Australia:

PELA674.

# SHAREHOLDER INFORMATION

continued

## **COMPETENT PERSONS STATEMENT**

The information in this Annual Report which relates to Exploration Results, Mineral Resources or Ore Reserves at EL6566, for coal, is based on information compiled by Jonathan Barber, who is a member of the Australasian Institute of Mining and Metallurgy.

Jonathan Barber is self-employed and has been engaged as a consultant to South Australian Coal Limited. Jonathan Barber has sufficient experience which is relevant to the style of mineralization and the type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined is the 2004 Edition of the "Australian Code" for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Jonathan Barber consents to the inclusion in this Annual Report of the matters based on his information in the form and context in which it appears.

# **CORPORATE INFORMATION**

## **DIRECTORS**

Graham Cubbin CHAIRMAN

Brian Flannery MANAGING DIRECTOR

Vincent O'Rourke NON-EXECUTIVE DIRECTOR

## **COMPANY SECRETARY**

David Franks

#### PRINCIPAL REGISTERED OFFICE

#### White Energy Company Limited

Level 5 126 Phillip Street Sydney NSW 2000

#### PRINCIPAL PLACE OF BUSINESS

#### White Energy Company Limited

Level 7 167 Eagle Street Brisbane QLD 4000

## SHARE REGISTRY/PRINCIPAL REGISTER

## Automic Pty Ltd

Level 5 126 Phillip Street Sydney NSW 2000

Telephone: 1300 288 664 +61 2 9698 5414

Facsimile: +61285833040

## **AUDITOR**

## PKF(NS) Audit & Assurance Limited

Level 8 10'Connell Street Sydney NSW 2001

## STOCK EXCHANGE LISTING

White Energy Company Limited shares are listed on the Australian Securities Exchange (WEC) and also traded on the US based OTC exchange (WECFF).

## **WEBSITE ADDRESS**

www.whiteenergyco.com

