



COOPER ENERGY LIMITED

And its controlled entities

ABN 93 096 170 295

FINANCIAL REPORT

30 June 2023

Appendix 4E

Preliminary Final Report

Cooper Energy Limited		
ABN 93 096 170 295	Report ending Corresponding period	30 June 2023 30 June 2022

Results for announcement to the market

	Percentage Change %	Amount \$'000 2023	Amount \$'000 2022
Revenue from ordinary activities	(4%)	196,885	205,389
Total loss for the period attributable to shareholders	(548%)	(68,463)	(10,558)
Net tangible assets per share (inclusive of exploration and development expenditure capitalised and excluding right-of-use assets and intangibles)	(38%)	18.6 cents	30.0 cents

The Directors do not propose to pay a dividend.
The attached Financial Report has been audited.

Review and Results of Operations

The attached Operating and Financial Review provides further information and explanation.

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Operating and Financial Review

For the year ended 30 June 2023

Operations

Cooper Energy Limited (“Cooper Energy” or the “Company”) generates revenue from the production of gas and condensate in the Otway and Gippsland Basins, and from the production of oil in the Cooper Basin. The Company’s current operations and interests include:

- offshore gas and gas liquids production in the Gippsland Basin, Victoria, from the Sole gas field;
- offshore gas and gas liquids production in the Otway Basin, Victoria, from the Casino, Henry and Netherby gas fields;
- onshore oil production in the western flank of the Cooper Basin, South Australia;
- the Orbost Gas Processing Plant (“OGPP”) onshore Gippsland Basin, Victoria;
- the Athena Gas Plant (“AGP”) onshore Otway Basin, Victoria;
- the Annie gas discovery in the offshore Otway Basin;
- the Manta and Gummy gas and liquids fields in the Gippsland Basin; and
- additional exploration and appraisal prospects in the onshore and offshore Otway, offshore Gippsland and Cooper Basins.

The Company is the operator of all its offshore activities, including the OGPP and AGP, and non-operator of all its onshore activities.

Workforce

At 30 June 2023, the Company had 128.9 full time equivalent (“FTE”) employees and 24.4 FTE contractors, compared with 89.9 FTE employees and 13.3 FTE contractors at 30 June 2022.

Employee numbers increased in FY23 as a result of the transition of the OGPP into Cooper Energy operations, and the associated increase in engineering resources required to support both gas plants.

Changes to the organisational structure were made in Q4 FY23, shortly after the commencement of the new Managing Director and CEO, centred around the formation of an operations taskforce. This taskforce ensures a single point of accountability for operations, maintenance, and engineering to ensure an integrated approach to operations of both OGPP and AGP, and to the performance improvement plan for OGPP.

Contractors are engaged via third parties in South Australia, Western Australia and Victoria, and numbers fluctuated in line with project requirements, including the OGPP integration work which was finalised in Q4 FY23. As of 30 June 2023, all contractors engaged by Cooper Energy were contracted via third party providers.

Health, Safety and Environment

Zero lost time injuries (“LTI”) and one medical treatment injury (“MTI”) were recorded for the twelve months to 30 June 2023.

The medical treatment injury occurred at AGP in January, where a contractor suffered a lacerated finger which required stitches at the local medical clinic. Consequently, the total recordable injury frequency rate (“TRIFR”) was 4.38 injuries per million hours worked, compared to 0.00 in the previous twelve months to 30 June 2022. This remains below the industry benchmark of 5.68¹ injuries per million hours worked.

There were two reportable environmental incidents during the period. Both were as a result of emissions exceedances at AGP above the limits specified in the EPA licence conditions. The first, in March 2023, involved emissions of carbon monoxide from a thermal oxidizer exhaust. The second, in May 2023, involved emissions of benzene from the same unit. The events were assessed as not giving rise to actual or potential harm to either human health or to the environment and were reported to the Victorian EPA as required under regulations. Both matters have been remedied with a revision to operating procedures.

Orbost Gas Processing Plant Integration

The OGPP is located approximately 14 kms from Orbost, Victoria and is 100% owned and operated by Cooper Energy, following the acquisition of the plant in July 2022. The plant processes gas from the offshore Sole field, in the Gippsland Basin, and connects to the Southeast Australian market via the Eastern Gas Pipeline.

Cooper Energy announced the acquisition of the OGPP on 20 June 2022, with the transaction completing on 28 July 2022, at which point Cooper Energy and the seller, APA Group, commenced a transitional services agreement (“TSA”).

The seller continued to operate the OGPP, pursuant to the TSA, on behalf of Cooper Energy, until the plant’s major hazard facility licence transferred to Cooper Energy on 22 May 2023.

¹NOPSEMA industry rolling 12-month TRIFR to 30 June 2023

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A largely contract workforce was engaged to complete the integration workstreams including the major hazard facility licence transfer, assurance reviews, operational readiness, and additional environmental and pipeline licence transfers.

During the transition to Cooper Energy operatorship, plant performance was unstable, and as a result average processing rates were less than anticipated. The transaction to acquire the plant included performance-based incentives for the seller, however the performance hurdles were not met and as a result no performance payments are payable to the seller.

The total consideration paid for the plant is \$270 million, which includes two deferred payments of \$40 million and \$20 million to be paid in late July 2023 and late July 2024 respectively.

Reserves and Contingent Resources

Proved and Probable Reserves (2P) at 30 June 2023 are assessed to be 36.3 MMboe compared with 39.5 MMboe at 30 June 2022. Changes to 2P Reserves for FY23 include production of -3.6 MMboe and 2P Reserves revisions of +0.3MMboe. Contingent Resources (2C) at 30 June 2023 are assessed to be 48.4 MMboe compared with 36.9 MMboe at 30 June 2022. Details of Reserves and Contingent Resources and the movement from the previous year are available in the ASX announcement titled 'Reserves and Contingent Resources at 30 June 2023', released on 25 August 2023.

As at 30 June 2023 ¹	Proved and Probable Reserves (2P)			Contingent Resources (2C)		
	Gas PJ	Oil & condensate MMbbl	Total MMboe	Gas PJ	Oil & condensate MMbbl	Total MMboe
Gippsland Basin	195.2	0.0	31.9	198.9	4.9	37.4
Otway Basin	22.0	0.0	3.6	64.8	0.1	10.7
Cooper Basin	0.0	0.8	0.8	0.0	0.3	0.3
Total Cooper Energy	217.2	0.8	36.3	263.7	5.3	48.4

¹ As announced on 29 August 2023. Totals may not reflect arithmetic addition due to rounding. The method of aggregation is by arithmetic sum by category.

Production

Gas and oil production for FY23 was 3.56 MMboe, or 9,766 boe/d, 7.8% higher than the prior year, mainly due to increased gas production from Sole following improved performance at OGPP.

Total gas production of 21.1 PJ, or 57.7 TJ/d, was 8.3% higher than the prior year. In the Gippsland Basin, increased Sole production and improved OGPP performance resulted in a 13.4% increase in gas production to 17.2 PJ. In the Otway Basin, natural field decline and processing interruptions at AGP contributed to a 9.5% decline in gas production to 3.9 PJ (net to Cooper Energy's 50% share).

Oil and condensate production was 120.1 kbbl, or 329 bbls/d (net to Cooper Energy), 4.1% lower than the prior year due to natural field decline in PEL 92 in the Cooper Basin.

Production by product and basin is summarised in the following tables.

Production by product		FY23	FY22	Change
Sales gas	PJ	21.1	19.5	8.3%
Oil and condensate ¹	kbbl	120.1	125.2	(4.1%)
Total production	MMboe	3.56	3.31	7.8%

Production by basin		FY23	FY22	Change
Gippsland Basin				
Sole: sales gas	PJ	17.2	15.2	13.4%
Otway Basin				
Casino Henry: sales gas	PJ	3.9	4.3	(9.5%)
Casino Henry: condensate	kbbl	3.6	3.0	17.8%
Cooper Basin				
Oil ¹	kbbl	116.6	122.2	(4.6%)
Total production	MMboe	3.56	3.31	7.8%

¹ FY22 oil production figures may vary compared to previously reported data as a result of production allocation reconciliations.

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Orbost Gas Processing Plant

As noted above, while the acquisition of OGPP closed on 28 July 2022, APA continued to operate the plant until operatorship was transferred on 22 May 2023.

OGPP achieved an average gas processing rate of 47.1 TJ/d during FY23 (FY22: 41.5 TJ/d), with rates largely dependent on the cycle time of the absorber cleans. The polishing unit had limited impact during the year, although showed promising signs with the plant able to achieve an average of 55.9 TJ/d for the month of September 2022 when the unit was online for the majority of the month.

Although Sole gas production volume was 13.4% higher in FY23 versus FY22, for the majority of FY23 plant performance was below expectations. Average processing rates were hampered by regular plant trips, shutdowns and incidents of operator error. Performance continues to be impaired by foaming and fouling in the sulphur recovery unit's two absorbers, which has constrained processing rates and required regular maintenance and cleaning.

The Sole gas field continues to perform in line with expectations.

Athena Gas Plant

AGP achieved an average gas processing rate of 10.7 TJ/d during FY23 (FY22: 11.8 TJ/d), with rates impacted by unplanned downtime to the C701 export gas compressor resulting in 31 days of deferred production in H2 FY23. The investigation and remediation work to the compressor is believed to have successfully solved a long-standing systemic issue that has been present for over a decade. Well cycling operations were implemented throughout the year to optimise production from the CHN fields.

Commercial

Key commercial activities during the financial year are summarised below.

Gas sales agreement

In November 2022, Cooper Energy and AGL Energy Limited agreed to enter into a new long-term gas sales agreement ("GSA") to supply up to 10 PJ of natural gas per annum, for a term of up to six years. The GSA volumes are anticipated to account for approximately 50% to 70% of the Cooper Energy share of Otway gas production from the commencement of production from the Otway Phase 3 Development ("OP3D") project.

The GSA is conditional on an affirmative final investment decision ("FID") on OP3D.

Government Mandatory Gas Code

In July 2023 the Federal Government announced the release of a Mandatory Gas Code of Conduct ("the Gas Code"), legislated through the Competition and Consumer (Gas Market Code) Regulations 2023.

The Gas Code aims to ensure that Australian East Coast gas users can contract for gas at reasonable prices and on reasonable terms.

Key elements of the Gas Code include:

- a price cap of \$12/GJ, subject to an exemptions framework;
- information reporting obligations on the amount of uncontracted gas to be marketed and produced; and
- minimum conduct and process standards for commercial negotiations.

With annual production of less than 100 PJ, Cooper Energy qualifies as a small domestic supplier under the Gas Code and is therefore automatically exempt from the \$12/GJ price cap for any gas sales from 2024 onwards.

Foundational gas sales agreements to support the commercialisation of undeveloped gas are also exempt from the Gas Code's expression of interest and offer timing provisions, which will ensure investment in new gas supply is not inadvertently discouraged.

Other suppliers can seek a conditional Ministerial exemption from the price cap, for gas supply agreements, by making satisfactory ACCC and court-enforceable commitments.

Cooper Energy's future gas marketing activities are not expected to be materially impacted by complying with the Gas Code's requirements.

Changes to petroleum resource rent tax ("PPRT")

In early May, the Federal Government announced changes to PPRT, in response to the Treasury Gas Transfer Pricing Review together with the recommendations from the earlier 2018 Callaghan Review. Cooper Energy is largely unaffected by the PPRT changes. The key change, introducing a 90% cap on the use of deductions from 1 July 2023, applies to

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offshore LNG projects only and hence does not impact Cooper Energy. The intention to legislate to exclude appraisal costs from the definition of exploration with effect from 2013, is consistent with the Company's current practise.

Regulatory reporting obligations

During the period Cooper Energy commenced reporting of new information obligations under the National Gas Amendment (Market Transparency) Rule 2022.

Cooper Energy is now subject to a suite of additional weekly and annual information reporting obligations to the Australian Energy Market Operator and the Australian Energy Regulator, including reserves and resource data, gas price assumptions and medium-term gas plant processing capacity outlooks.

The company regularly provides information to the ACCC, AEMO and AER, and monitors compliance with applicable regulatory reporting requirements.

Physical gas portfolio management

During FY23 Cooper Energy continued to improve its physical gas portfolio management capability.

This capability enables the Company to deliver on sales obligations, manage operational and financial risk, and maximise total value, over both a short and long-term horizon.

Cooper Energy's physical gas portfolio management activities include the use of:

- short-term third-party gas purchase and sale agreements;
- buying and selling gas within the Victorian Declared Wholesale Gas Market; and
- pipeline transport and park services.

All customer nominations were met during the period, in line with contractual obligations.

Cooper Oil processing and marketing arrangements

Cooper Energy entered into a suite of revised commercial arrangements effective on 1 July 2022 with the Santos operated South Australia Cooper Basin joint venture providing for the processing and marketing of PEL 92 crude.

The new commercial arrangements include a crude oil processing service agreement, a crude oil transportation agreement and a liquids aggregation agreement. The term of these three agreements run to 31 December 2023.

Development, exploration and abandonment

Gippsland Basin

Cooper Energy is the operator and 100% interest holder for all its Gippsland Basin interests. As at 30 June 2023, these interests comprised:

- a) VIC/L32, which contains the Sole gas field;
- b) VIC/RL13, VIC/RL14 and VIC/RL15, which contains the Basker, Manta and Gummy (BMG) gas and liquids field (these retention leases also hold legacy infrastructure associated with the BMG oil project);
- c) VIC/RL16, which contains the shut-in Patricia-Baleen gas field and infrastructure which connects to the OGPP; and
- d) exploration permits VIC/P72, VIC/P75 and VIC/P80.

The Orbost performance improvement plan, which has been underway in parallel with the transfer of operatorship workstream, is now being accelerated under Cooper Energy's control, with specific tasks identified and targeting incremental increases to average processing rates. There are six major workstreams under the performance improvement plan, with work expected to occur throughout the remainder of calendar year 2023. The majority of this activity comprises internal costs, with a small number of external expert consultants, and does not involve significant capital costs.

Exploration

The FY23 exploration focus in the Gippsland Basin has been on adding further potential to a future Manta Hub development in VIC/RL13, VIC/RL14, VIC/RL15, and exploration permit VIC/P80.

New 3D seismic data acquired in 2020 covering VIC/RL13, VIC/RL14, VIC/RL15 and VIC/P80 was licenced from CGG in Q1 FY23. The new seismic data has improved the structural definition of the existing BMG gas and oil fields and exploration prospectivity below and adjacent to existing fields. Future appraisal or development of existing fields can be combined with testing this deeper exploration potential.

An update on the prospective resource potential of the Manta Hub in retention licences VIC/RL13, VIC/RL14, VIC/RL15, and exploration permit VIC/P80 was provided on 15 May 2023. The combined mean unrisks prospective resource

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potential from Manta Deep and Gummy Deep (VIC/RL13), Chimaera East (VIC/RL15) and Wobbegong (VIC/P80) is 1.3 Tcf of natural gas and 30 MMbbl of condensate as announced to the ASX on 15 May 2023.

BMG abandonment

The BMG abandonment project in the Gippsland Basin involves decommissioning seven wells as a first phase, and subsequently the associated subsea infrastructure as a second phase. The Helix Q7000 abandonment vessel was contracted in September 2020 to perform the work. Key milestones achieved in the BMG abandonment project during FY23 include:

- detailed planning and ordering of long lead equipment;
- awarding contracts to support vessels and services;
- finalising detailed engineering work including activity workshops with service contractors;
- 'readiness to operate' assurance review; and
- pre-abandonment programme planning for data gathering and equipment interface checks at the BMG well locations.

The pre-abandonment programme was completed in July 2023.

It is planned to complete the abandonment activities of the BMG wells by 31 December 2023 and remove the remaining infrastructure by 31 December 2026, in accordance with regulatory requirements.

In June 2023, the Company provided an update on the cost estimates for the abandonment project, recognising industry inflation on supporting contracts such as support vessels, helicopters, rig work and other costs. The mid case cost to complete the well abandonment is estimated to be \$193-\$198 million on a 100% gross basis, with approximately \$27.9 million of this incurred in FY23.

The recently completed BMG pre-abandonment work programme reduces risks on commencement when the Q7000 arrives on location. The mid case cost estimate incorporates contingencies for non-productive time and weather delays, as well as an additional general contingency.

While the Company's focus will be on executing the programme safely and within the minimum time possible, there remain certain risks, including variables outside of Cooper Energy's control. These risks include delays to the receipt of the rig beyond the nominated window under the rig contract, greater than expected decommissioning work in the event that we are unable to complete the programme to NOPSEMA's satisfaction, or other factors, that could raise the total cost above the mid-case.

Cooper Energy continues to pursue its Victorian Supreme Court claim against PT Pertamina Hulu Energi ("Pertamina") for Pertamina's 10% share of the BMG decommissioning costs. These costs relate to decommissioning of the seven wells and related subsea infrastructure of the BMG oil project.

Pertamina, via an Australian subsidiary, participated in the BMG oil project during its production life and Cooper Energy's claim against Pertamina arises with respect to obligations under the withdrawal and abandonment provisions of the BMG joint operating and production agreement.

Otway Basin (Offshore)

The Company's interests in the offshore Otway Basin as at 30 June 2023 comprised:

- a) a 50% interest in and operatorship of production licences VIC/L24 and VIC/L30 containing the producing Casino, Henry and Netherby gas fields, with the remaining 50% interest held by Mitsui E&P Australia and its associated entities ("Mitsui");
- b) a 50% interest in and operatorship of production licences VIC/L33 and VIC/L34 containing part of the Black Watch and Martha gas fields, with the remaining 50% interest in these production licences held by Mitsui;
- c) a 50% interest in and operatorship of exploration permit VIC/P44 containing the undeveloped Annie gas discovery, with the remaining 50% interest held by Mitsui;
- d) a 100% interest in and operatorship of exploration permit VIC/P76;
- e) a 50% interest in and operatorship of AGP (onshore Victoria), which is jointly owned with Mitsui and processes gas from the Casino, Henry and Netherby gas fields; and
- f) a 10% non-operated interest in production licence VIC/L22, which holds the shut-in Minerva gas field, with Woodside Energy the operator and 90% interest holder.

Exploration

A prospective resource update for six prospects (Elanora, Heera, Isabella, Juliet, Nestor and Pecten East) was announced on 9 February 2022. These prospects all show strong seismic amplitude support for the presence of gas and are located close to existing production infrastructure. There has been a total of 17 exploration wells drilled with seismic amplitude support in the offshore Otway Basin to date, across all operators, of which 16 have been successful. Work continued during FY23 to progress drilling options for testing the gas potential of these exploration prospects in conjunction with OP3D.

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Development: Otway Phase 3 Development Project

The OP3D project is the cornerstone of the next phase of Otway growth and provides an opportunity to tie back new resources to existing gas processing infrastructure at AGP, which has ~150 TJ/d of total capacity and current utilisation of ~25 TJ/d.

AGP is a strategically important piece of energy infrastructure; extrapolation from publicly available analogue gas plant costs in Australia suggests the estimated replacement cost of this plant is in the range of \$450 - 800 million, if it were constructed today. Additionally, it is estimated that it would take at least five years of planning and construction timing to commission a plant of this scale in Victoria.

It was planned that OP3D would move to FID in FY23, however joint venture alignment, together with the Federal Government's gas market intervention, announced on 9 December 2022, and in particular the proposed mandatory code of conduct including pricing principles, impacted the timeframe for decisions on the OP3D project. The Company nevertheless completed the OP3D FEED workstreams based on a three well development plan in H2 FY23, which had commenced earlier in FY23. Resolution of the Federal Government's gas market intervention is summarised in the Commercial section of this report.

To enable future OP3D drilling, Cooper Energy has worked with other operators in the region to collectively secure the services of a drilling rig. In Q4 FY23 a binding award for the Transocean Equinox rig was agreed across a consortium of four separate operators including Cooper Energy. The consortium drilling schedule is expected to commence in Q3 FY25. Cooper Energy has one firm well expected to be drilled in H1 FY26 and options to drill exploration and/or development wells commencing in late FY26. OP3D is expected to be a multi-well development that could include drilling the Nestor, Juliet and Elanora prospects in addition to an Annie development.

In the same rig campaign, Woodside Energy, the Operator of VIC/L22 (Cooper Energy share 10%), will plug up to four subsea wells at the Minerva gas field as soon as practicable before end of FY25.

OP3D is positioned to re-start and proceed to sanction as soon as conditions permit, most particularly Otway joint venture partner support, substantial progress of the BMG abandonment programme, and higher average processing rates and cash generation at OGPP as a result of the performance improvement plan. Otway growth will be funded from organic cash generation, supported by the existing committed senior secured bank facility as well as the \$120 million accordion facility.

Otway Basin (Onshore)

The Company's interests in the onshore Otway Basin as at 30 June 2023 comprised:

- a) a 30% interest in PEL 494, PRL 32 and PEL 680 in South Australia, with the remaining interests held by the operator, Beach Energy;
- b) a 50% interest in PEP 168 in Victoria, with the remaining interest held by the operator, Beach Energy; and
- c) a 75% interest in PEP 171 in Victoria, with the remainder held by operator Vintage Energy Limited.

Exploration

In PEL 494 the Dombey 3D seismic survey acquisition was completed in March 2022. The surveyed area is located approximately 15 kilometres west of Penola and covers 165 square kilometres. The 3D seismic data was processed during FY23, with final data available for interpretation in early FY24. Assessments of the commercial potential and future development of the Dombey gas field, and further exploration drilling, will be evaluated during H1 FY24.

Existing 3D seismic surveys in PEP 168 were reprocessed in FY23. The new data has improved the seismic quality compared to the legacy dataset. Interpretation of the data will be undertaken in H1 FY24. The new interpretation will inform the exploration strategy in the permit, including future exploration drilling.

In PEP-171, which covers the Victorian side of the Penola trough, progress has been made in stakeholder engagement in advance of 100 square kilometres 3D seismic survey acquisition. The anticipated timing to acquire this 3D data is currently during the 2024/2025 summer and aligned with other operators in the region to reduce costs.

Onshore Otway well abandonment

PRL 32 permit was renewed until May 2028. The remaining activity is abandonment of three wells (Parick-1, Hollick-1 and Jacaranda-2) that is anticipated in calendar 2026.

Cooper Basin

The Company's interests in the Cooper Basin as at 30 June 2023 comprised:

- a) a 25% interest in PRLs 85-104 (formerly PEL 92) with the remaining interests held by the operator, Beach Energy.

The sale of PRL's 231-233, PRL 237, PRL's 207-209 (formerly PEL 100) and PRL's 183-190 (formerly PEL 110) to Bass Oil Limited ("Bass"), for \$0.65 million was completed on 1 August 2022. The sale to Bass demonstrates Cooper Energy's ongoing focus on portfolio optimisation and divesting non-core assets.

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Cooper Energy's primary focus remains on commercialising cost-competitive gas resources for Southeast Australia.

Exploration

No exploration wells were drilled in PRL's 85-104 during FY23. Integration of the 2022 exploration drilling results has been completed, including the Bangalee-1 new field discovery. Work has progressed to define the 2023 exploration and appraisal programme; with exploration drilling likely to commence in the first half of FY24.

Development

First oil from the Bangalee field came online in February 2023 from the Bangalee-1 well, with initial 30-day average gross rates in line with expectations at around 670 bbls/d.

Horizontal development wells were drilled in the Rincon and Callawonga oil fields in Q3 FY23. Rincon-4 and Callawonga-23 successfully targeted undeveloped McKinlay Formation reserves.

Rincon-4 came online in June and initially produced 300-350 bbls/d (gross 100%), although constrained by trucking capacity. Callawonga-23 came online subsequent to year end, with initial production estimated at approximately 875 bbls/d (gross 100%).

Other Activities

Vietnam nature-based carbon project

The Company announced on 30 November 2022 its participation in a A\$1.1 million private-public-NGO partnership in nature-based carbon offset projects in Vietnam, intended to generate tradeable carbon credits.

The Department of Foreign Affairs and Trade is providing funding and support to the project through the Business Partnerships Platform. Contributions have been provided by Cooper Energy and other implementation partners.

The pilot phase is focused on development of a circa 700-hectare reforestation carbon project scheduled for implementation in 2025. Subject to a detailed feasibility study, the project has the potential to involve more than one million trees being planted, which would generate approximately 16,000 tonnes of offsets per annum for a crediting period of 25 years. The initiative has the potential for significant scale expansion within Vietnam, supporting Cooper Energy's commitment to remain carbon neutral for Scope-1, Scope-2 and relevant Scope-3 emissions.¹

Financial Performance

All numbers in tables in the Operating and Financial Review have been rounded and are expressed in Australian dollars, except where noted otherwise. Some total figures may differ insignificantly from totals obtained from the arithmetic addition of the rounded numbers presented.

In order to provide a more meaningful comparison of operating results between periods, the calculation of underlying EBITDAX and of underlying net profit/(loss) after tax includes adjustments for items which are considered unrelated to the Company's underlying operating performance.

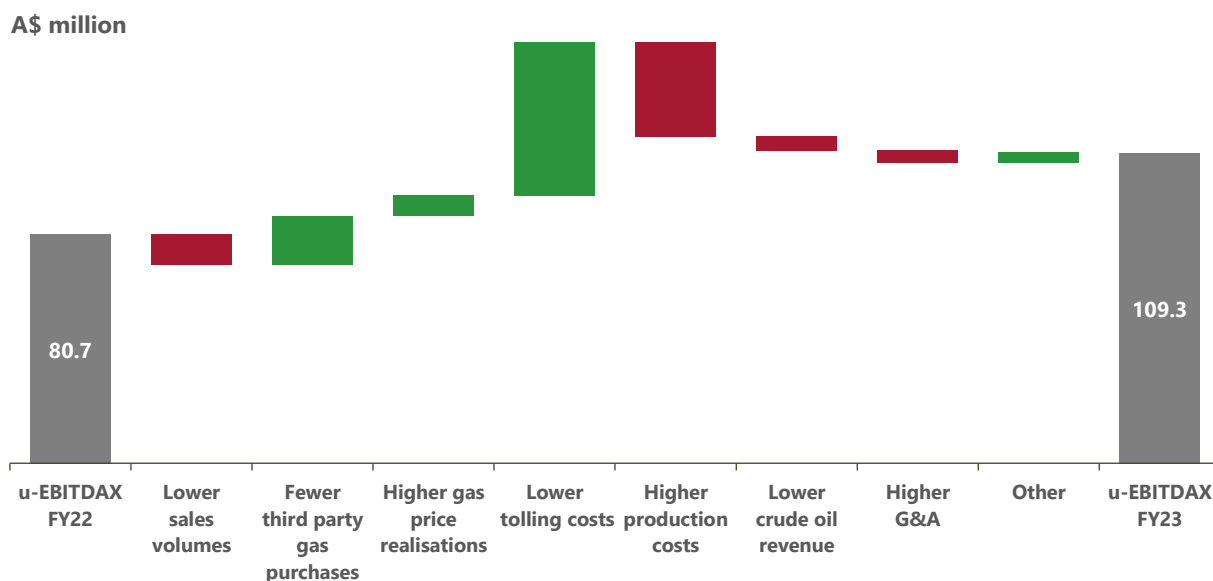
Underlying EBITDAX and underlying net profit/(loss) after tax are not defined measures under International Financial Reporting Standards and are not audited. For that reason, reconciliations of underlying EBITDAX and of underlying net profit/(loss) after tax are included at the end of this review.

Cooper Energy recorded FY23 underlying EBITDAX of A\$109.3 million, 35.4% higher than FY22 underlying EBITDAX of A\$80.7 million. There are several drivers behind the change, which are summarised in the following chart.

¹ Cooper Energy has been certified by Climate Active as a carbon neutral organization for its Scope-1, Scope-2 and its relevant Scope-3 emissions (e.g. embedded energy and business travel). See page 15 of the Cooper Energy 2022 Sustainability Report for further information on Cooper Energy's certifications.

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The principal factors which contributed to the movement in underlying EBITDAX between the periods included:

- lower gas sales revenue of A\$3.5 million attributed to lower sales volumes compared to the previous year (3.59 PJ in FY23, versus 3.83 PJ in FY22), partially offset by higher realised gas prices across the portfolio (A\$8.59/GJ in FY23, versus A\$8.30/GJ in FY22);
- third-party gas purchases and trading costs were lower by A\$17.1 million in FY23 due to the higher processing rates at OGPP;
- production expenses were higher by A\$33.3 million in FY23, however more than offset by the A\$54.0 million saving in tolling costs due to the cessation of tolling arrangements with APA following completion of the acquisition of OGPP in late July 2022;
- lower crude oil sales revenue of A\$5.0 million, due to lower volumes of lifted oil of 87.7 kbbls in FY23, versus 125.2 kbbls in FY22 and an increase in average price realisations to A\$138.05/bbl in FY23 (FY22: A\$129.46/bbl). Production at PEL92 averaged 329 bbls/d in FY23 (FY22: 343 bbls/d) which highlights the other key factor in FY23, namely, the one-off change in PEL92 crude oil marketing arrangements as of 1 July 2022, with revenue recognised upon sale ex-Port Bonython instead of at the inlet to the South Australia Cooper Basin joint venture facilities at Moomba; and
- higher administration and other items of A\$0.7 million.

The underlying loss after tax (exclusive of the items noted below) was A\$5.6 million compared with an underlying profit after tax of A\$14.4 million in FY22. Factors driving the change, in addition to those listed above for underlying EBITDAX, included:

- higher amortisation and depreciation of A\$44.8 million of gas and oil assets and property, plant and equipment, primarily due to higher production, depreciation associated with OGPP and the reset of restoration provisions as at 30 June 2022;
- higher net finance costs of A\$12.9 million, mostly due to higher accretion expense of the Company's restoration provisions (which were reset at 30 June 2022); and
- higher tax benefit of A\$8.9 million.

The Company's statutory loss after tax was A\$68.5 million, which compares with a loss after tax of A\$10.6 million recorded in FY22. The FY23 statutory loss included a number of significant items considered to fall outside underlying operating performance, which affected the result by a total of A\$62.9 million. These items comprise:

- non-cash restoration expense of A\$46.3 million resulting from a reassessment of the Patricia Baleen, BMG and Minerva Field decommissioning provisions;
- a non-cash impairment expense of A\$26.1 million in respect of the Casino Henry Netherby CGU;
- OGPP acquisition costs, integration costs that were not capitalised, and reconfiguration and commissioning works under the TSA of A\$6.2 million;
- normalisation of the July APA toll of A\$2.9 million;
- leadership restructuring costs of A\$2.7 million;
- doubtful debts expense of A\$2.8 million;
- other expense of A\$1.7 million in respect of the National Oil & Gas Australia Pty Ltd Commonwealth Government levy; and
- tax impact of the above items of A\$25.8 million.

Operating and Financial Review

For the year ended 30 June 2023

Accounting for the financing and acquisition of OGPP

The acquisition of the OGPP completed in July 2022, alongside the institutional and retail equity offering and new underwritten revolving corporate debt facility. The accounting impacts of the transaction are as follows:

- OGPP capitalised to property, plant and equipment at a value of A\$374.0 million (including A\$210.0 million of upfront consideration, A\$58.1 million of deferred consideration and A\$27.0 million of capitalised acquisition and transaction costs, and A\$78.9 million in relation to the restoration obligations acquired);
- deferred consideration of A\$58.1 million recognised as trade payables (with A\$40.0 classified as a current payable and A\$19.3 million as non-current). The Company will not pay any of the up to A\$60.0 million of additional performance linked incentive payments that were agreed last year;
- transaction costs of A\$15.1 million associated with the new debt facility are capitalised and net off against the current utilised amount. A\$1.1 million of these costs are amortised to the income statement via the effective interest rate;
- gross new equity capital raised was A\$244.0 million. After transaction costs of A\$8.4 million, net cash proceeds were A\$235.6 million. Of this, an after tax amount of A\$179.5 million was recognised within reserves in equity in FY22, representing the institutional portion of the raise which was received by the Company on 30 June 2022. This was subsequently transferred to share capital in July 2023 with the issuance of the shares. The after tax retail portion of the raise of A\$58.6 million was recognised in H1 FY23. Costs of A\$1.5 million incurred in FY23 cannot be offset within share capital and are therefore included within the income statement.

Financial Performance		FY23	FY22	Change	%
Production volume	MMboe	3.56	3.31	0.25	7.8%
Sales volume	MMboe	3.59	3.83	(0.24)	(6.3%)
Revenue	A\$ million	196.9	205.4	(8.5)	(4.1%)
Gross profit	A\$ million	32.5	47.8	(15.3)	(32.0%)
Underlying EBITDAX*	A\$ million	109.3	80.7	28.6	35.4%
Operating cash flow	A\$ million	62.8	57.8	5.0	8.7%
Underlying profit/(loss) before tax	A\$ million	(41.8)	2.2	(44.0)	N/M
Underlying profit/(loss) after tax	A\$ million	(5.6)	14.4	(20.0)	N/M
Reported loss after tax	A\$ million	(68.5)	(10.6)	(57.9)	N/M
Cash, other financial assets and investments	A\$ million	78.2	247.5	(169.3)	(68.4%)

* Earnings before interest, tax, depreciation, amortisation, restoration, exploration and evaluation expense and impairment

Operating cashflows for the period were A\$62.8 million in FY23, 8.7% higher than in FY22 of A\$57.8 million. The main line items for operating cashflow comprised:

- cash generated from operations of A\$96.7 million (FY22: A\$82.5 million). The major drivers of the increase are explained above in relation to underlying EBITDAX, while noting that changes in working capital are captured in cash from operations whereas EBITDAX is prepared on an accruals basis;
- restoration costs of A\$19.6 million (FY22: A\$6.1 million), up mostly due to the increasing level of activity in the lead up to the wells abandonment activity at BMG in FY24;
- petroleum resource rent tax (PRRT) payments of A\$6.2 million (FY22 A\$0.9 million), due to higher deductible expenditure in FY22; and
- net interest paid of A\$8.1 million (FY22: A\$9.2 million).

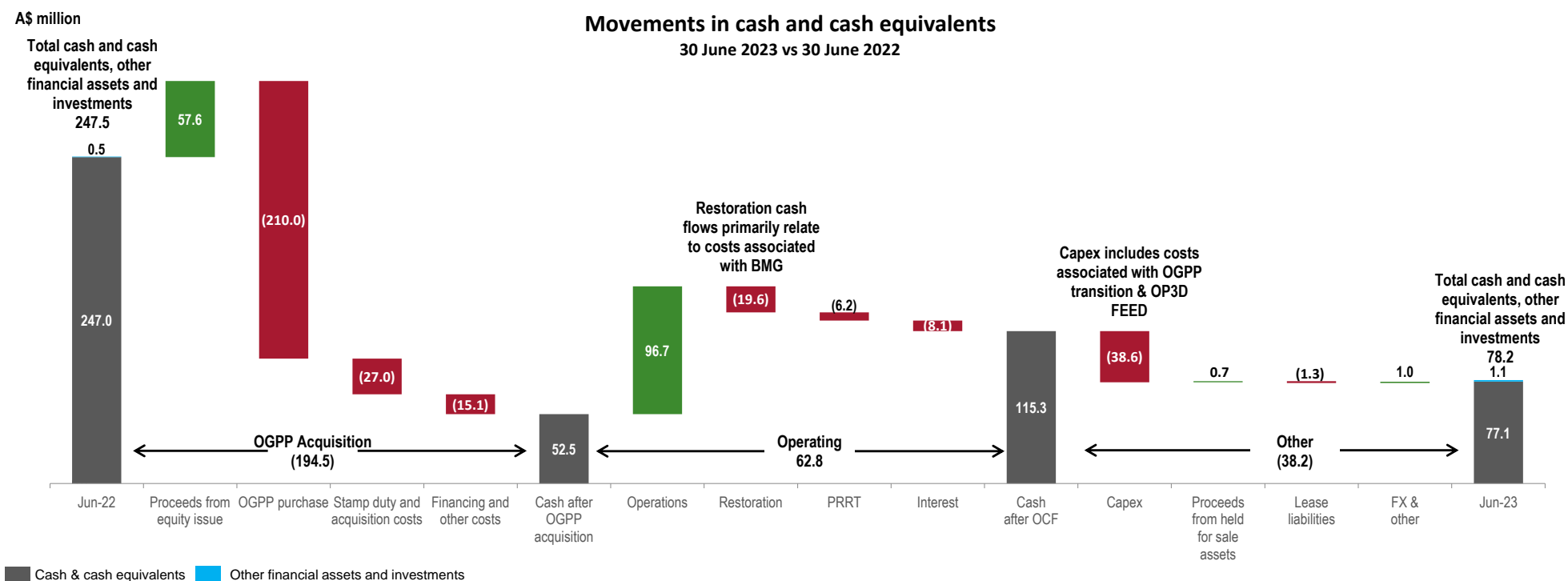
Financing, investing and other cash flows for the period were A\$233.7 million (FY22: A\$96.4 million) and primarily included:

- the OGPP upfront acquisition cost of A\$210.0 million, plus other acquisition and financing costs of A\$27.0 million (FY22: A\$6.5 million);
- remaining net proceeds from the equity issue, being the retail portion of the entitlement offer, of A\$57.6 million (FY22: A\$178.0 million being the institutional portion);
- exploration, intangibles, development and property, plant and equipment costs of A\$38.6 million, mainly in relation to the OP3D select phase, OGPP, Athena Gas Plant and general exploration and evaluation activity (FY22: A\$20.8 million);
- proceeds from held for sale assets of A\$0.7 million (FY22: nil);
- repayment of lease liability of A\$1.3 million (FY22: A\$1.1 million);
- net repayment of borrowings of nil (FY22: A\$60.0 million);
- prepaid financing costs of A\$15.1 million (FY22: nil), being the costs associated with the refinancing and expansion of the senior secured revolving credit facility; and
- foreign exchange revaluation and other of A\$1.0 million (FY22: A\$1.8 million).

Excluding the one-off impacts associated with the OGPP acquisition and financing, cash and cash equivalents increased by A\$24.6 million over the period, as summarised in the chart below.

Operating and Financial Review

For the year ended 30 June 2023



Operating and Financial Review

For the year ended 30 June 2023

Financial Position

Financial Position		FY23	FY22	Change	%
Total assets	A\$ million	1,344.4	1,200.0	144.4	12.0%
Total liabilities	A\$ million	847.5	701.5	146.0	20.8%
Total equity	A\$ million	496.9	498.4	(1.5)	(0.3%)
Net (debt)/cash ¹	A\$ million	(80.9)	89.0	(169.9)	N/M

¹ Net debt above is based on drawn debt of A\$158.0 million. Debt per Balance sheet is A\$143.9 million which includes \$A14.1 million of prepaid financing costs.

Total Assets

Total assets increased by A\$144.4 million from A\$1,200.0 million at 30 June 2022 to A\$1,344.4 million at 30 June 2023.

At 30 June 2023, the Company held cash and cash equivalents of A\$77.1 million and investments of A\$1.1 million.

Property, plant and equipment increased by A\$321.1 million from A\$59.2 million at 30 June 2022 to A\$380.4 million at 30 June 2023, due to the acquisition of the OGPP, with the transaction closing for accounting purposes on 28 July 2022, offset by impairment of the Athena Gas Plant. Gas and oil assets decreased by A\$59.5 million from A\$595.4 million to A\$535.8 million, mainly as a result of amortisation driven by production and impairment of the Casino Henry Netherby assets. Exploration and evaluation assets increased by A\$19.7 million from A\$164.9 million to A\$184.6 million, as a result of general exploration and evaluation activity, offset by impairment of the Annie exploration asset.

Total Liabilities

Total liabilities increased by A\$146.0 million from A\$701.5 million at 30 June 2022 to A\$847.5 million at 30 June 2023.

Provisions increased by A\$107.0 million from A\$476.6 million to A\$583.6 million, primarily driven by the recognition of the OGPP restoration provision and a reset of certain other provisions.

The sum of current and non-current trade and other payables increased by A\$55.2 million year-on-year, with the majority of this increase due to the delayed purchase consideration of OGPP due to APA Group, which is \$59.3 million inclusive of discounting.

Total Equity

Total equity decreased by A\$1.5 million from A\$498.4 million to A\$496.9 million. In comparing equity at 30 June 2023 to 30 June 2022, the key movements were:

- higher contributed equity of A\$238.4 million due to transfer of proceeds from the institutional portion of the June 2022 equity raise from reserves, shares issued under the non-institutional portion of the entitlement offer in July 2022 plus vesting of performance rights during the period;
- lower reserves of A\$171.6 million due to transfer of proceeds from the institutional portion of the June 2022 equity raise to share capital; and
- higher accumulated losses of A\$68.5 million due to the statutory loss for the period.

Strategy and Outlook

Cooper Energy remains focused on playing a pivotal role in Australia's energy future, by commercialising gas for Australian customers.

We are committed to delivering domestic gas to our customers, who include manufacturers, major energy generators and retailers including for gas-fired power generation.

Gas fired power is a key established electricity generation technology that provides fast start dispatchable firming power to support an increasing percentage of variable renewables in the electricity market.

We operate with an emphasis on health and safety, environmental and sustainability compliance, reliability and shareholder value.

In FY24, our strategic imperatives are to:

- improve the operating performance of OGPP to maximise production into the Southeast Australian gas market and capture high spot market prices;
- execute BMG abandonment on schedule and on Budget;
- reduce fixed costs across our business;
- work to partner with others to unlock Otway growth opportunities;

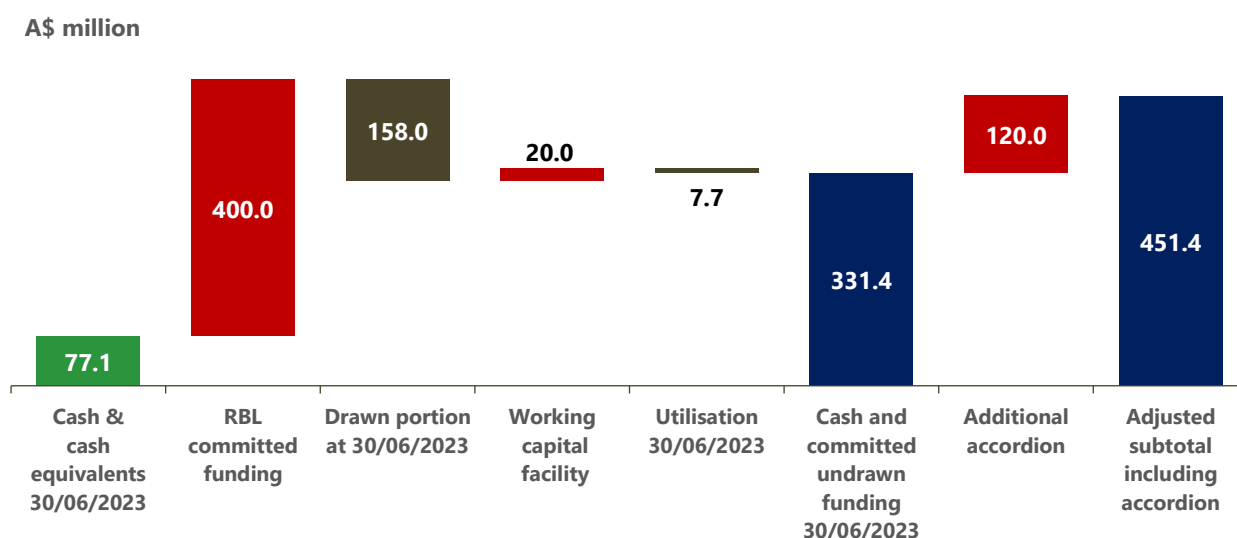
Operating and Financial Review

For the year ended 30 June 2023

- progress exploration, appraisal and development activities within Cooper Energy's existing portfolio of growth opportunities, across the Company's twin gas hubs; and
- maintain our voluntary organisational carbon neutral certified¹ position with an added focus on physical abatement opportunities to reduce the absolute quantum of our Scope-1 and Scope-2 emissions.

Funding and Capital Management

At 30 June 2023, the Company had cash reserves of \$77.1 million and drawn debt of \$158.0 million. The Company has a reserves based lending debt facility with a committed limit of A\$400.0 million (excluding a A\$120.0 million accordion facility), to be used for general corporate purposes. Management plans to utilise the facility to part fund the BMG abandonment project as well as a portion of the planned OP3D development in the Otway Basin. The Company has additional liquidity of A\$20.0 million through a working capital facility to be used for general business purposes, of which around A\$7.7 million has been utilised in respect of bank guarantees as at 30 June 2023. The facility also includes an additional amount of up to \$120.0 million, under an accordion facility, subject to certain terms and conditions. The Company's liquidity position is illustrated in the following chart:



Further information is detailed in the Basis of preparation and accounting policies section of the Financial Statements.

The Company continues to assess accretive funding options as it pursues growth opportunities.

Risk Management

The Company has an established risk management protocol that is applied at all organisational levels, and serves to identify and manage risk within the Company's risk appetite.

The Company's management system is continually reviewed and revised to provide effective management of operational and business risks. The executive leadership team revise risk assessments and review risk management actions for corporate level risks on a regular basis.

The non-financial internal audit program supports the risk management program by reviewing the effectiveness of key risk controls and advising on improvements.

Corporate risk activities and internal audit outcomes are regularly reported to and discussed with the Risk & Sustainability Committee of the Board. This Committee oversees the risk and non-financial audit programs and provides guidance.

¹ Cooper Energy is certified by Climate Active as a carbon neutral organisation for its Scope 1, Scope 2 and its relevant Scope 3 emissions. See page 15 of Cooper Energy 2022 Sustainability Report for further information.

Operating and Financial Review

For the year ended 30 June 2023

Risk	Description
Orbost Gas Plant performance	<p>The OGPP is producing at below nameplate production capacity. Continuation of the under performance of the Thiopaq H2S removal process presents an ongoing production, revenue, and operating cashflow risk. Cooper Energy is progressing an improvement project targeting the Thiopaq process under performance, and specifically the impacts associated with sulphur deposition and fouling in the absorbers.</p> <p>Cooper Energy operates with a comprehensive range of operating and risk management plans and an enterprise-wide integrated management system to ensure safe and sustainable operations.</p>
BMG wells abandonment execution	<p>The Helix Q7000 intervention vessel is scheduled to commence abandonment works at seven Basker and Manta field wells in H1 FY24. Risks associated with the execution of the abandonment campaign include safety and environmental incidents, unexpected technical well conditions that prolong abandonment activities, project delays due to regulatory and/or contractual uncertainty, and failure of critical equipment.</p> <p>Cooper Energy has a comprehensive approach to the management of health, safety and environmental. The company's project management systems integrate technical and engineering requirements aimed at mitigating project execution risks.</p> <p>Actions taken to reduce execution risks during the abandonment programme include completion of an offshore pre-abandonment campaign prior to arrival of the Q7000, independent assessment of the abandonment programme by regulators and external auditors, completion of an abandon-well-on-paper exercise, and pre-operation readiness assessments of the Q7000 and key equipment.</p>
Health safety and environment	<p>The nature of Cooper Energy's operations poses inherent risks to the health and safety of employees and contractors as well as posing a range of environmental risks.</p> <p>A major environmental incident could jeopardise Cooper Energy's licence to operate, leading to delays, disruption and potentially interruption of the company's activities.</p> <p>Cooper Energy has a comprehensive approach to the management of health, safety and environmental risks. The company's management systems integrate technical and engineering requirements with management and mitigation of personal health and safety risks, process safety risks and environmental risks.</p>
JV partnership alignment	<p>The ability for Cooper Energy to execute growth activity in a joint venture ("JV") can be impacted by the strategy and appetite for capital investment by its JV partner.</p> <p>The joint operating agreement ("JOA") that covers the Company's JV in the offshore Otway contains sole risk and voting provisions in scenarios where JV parties have different or misaligned objectives.</p>
Changes to restoration obligations/provisions	<p>Cooper Energy has certain restoration obligations with respect to its exploration and development licences, including subsea wells, production facilities and related infrastructure. These liabilities are derived from legislative and regulatory requirements, which are subject to change. Cooper Energy's balance sheet incorporates estimates for such decommissioning and abandonment activity, with those estimates included within provisions.</p> <p>Cooper Energy conducts a review of restoration provisions on a semi-annual basis. This includes a review of the assumptions included in the estimation, such as changes to the legislative and/or regulatory requirements for decommissioning and abandonment, future remaining reserves estimates, timing and costs and resultant production from the commercialisation of contingent resources, current prevailing market rates and costs to undertake decommissioning and abandonment activity, future inflation rates, and appropriate discount rates.</p> <p>Gas and oil reserves and estimates of contingent resources are expressions of judgement based on knowledge, experience and industry practice. Estimates may change and may change significantly, or become uncertain, when new information becomes available and/or there are material changes to circumstances which result in a change to plans. This may have a positive or negative effect on estimated restoration provisions.</p> <p>Changes to the estimate of restoration provisions are recognised in line with accounting standards.</p> <p>Restoration provisions are informed estimates, but there can be no assurance that the future actual costs associated with decommissioning and abandonment will not exceed the long-term provision quantum recognised to cover this activity.</p>
Positive cash generation and access to capital	<p>Cooper Energy undertakes significant capital expenditure to fund exploration, appraisal, development and restoration requirements.</p> <p>While Cooper Energy generates positive operating cashflow to reinvest into the business, it will also seek, from time to time, to access third-party capital to accelerate organic and inorganic growth options.</p> <p>Organic operating cashflow generation is dependent upon many variables, such as production rates including uptime, prevailing spot prices for uncontracted gas and global oil price</p>

Operating and Financial Review

For the year ended 30 June 2023

Risk	Description
	<p>benchmarks, operating costs, general and administration costs, taxation and foreign exchange rates.</p> <p>Spot gas prices are subject to fluctuations and are affected by numerous factors beyond the control of Cooper Energy. Cooper Energy monitors and analyses its gas and oil markets and seeks to reduce price risk where reasonable and practical. Gas price risk is assessed within the context of the Company's ongoing modelling of the Southeast Australian energy market and through its gas contracting strategy, which prioritises long term agreements and appropriate indexation and price review clauses.</p> <p>There can be no assurance that sufficient organic operating cashflow generation and/or access to incremental third-party capital will be available on acceptable terms, or at all.</p> <p>Lower organic operating cashflow generation and/or limitations on access to adequate incremental third-party capital could have a material adverse effect on the business, including the ability to commercialise discoveries and expand the Company's operations, long term results from operations, financial conditions and prospects, and compliance with covenants under the existing bank facility.</p> <p>If Cooper Energy accesses further funding under the existing debt facility, Cooper Energy's debt levels will increase. Consequently, there is a risk that Cooper Energy may be more exposed to risks associated with gearing and leverage.</p> <p>Failure to comply with the covenants of the debt facility could limit financial flexibility. It may enable the bank group to accelerate repayment of the Company's debt obligations.</p> <p>Lower organic operating cashflows, whether as a result of a decline in commodity prices or otherwise, may also give rise to changes in the assumptions incorporated into the estimation of fair market values used to test the carrying value of Cooper Energy's gas and oil assets.</p>
<p>Market intervention and legislative changes</p>	<p>Cooper Energy operates in a highly regulated environment and complies with the law. Federal or State Government intervention, legislative, policy or guideline changes can impact Cooper Energy's operations and share value.</p> <p>Changes can prolong compliance, delay approvals and escalate costs, impacting the company's financial position or expected financial returns.</p> <p>Cooper Energy engages with Federal and State governments and regulators on a regular basis to maintain open channels of communication.</p>
<p>Climate change & energy transition</p>	<p>Cooper Energy recognises its activities may be subject to increasing regulation and costs associated with climate change and the management of carbon emissions.</p> <p>Risks are identified and managed in two broad categories: physical climate change risks, relating to direct impacts on the Company's operations and energy transition risks, arising from the move to a lower carbon energy system. A comprehensive range of risks and opportunities associated with climate change is incorporated into company policy, strategy and risk management processes.</p> <p>Cooper Energy has taken a proactive stance since 2020 to voluntarily offset its Scope-1 (direct), Scope-2 (purchased electricity) and relevant Scope-3 emissions (e.g. embedded energy and business travel), with a blend of Australian and international carbon credits. The Company's carbon neutral status¹ is certified by Climate Active, an initiative of the Australian Federal Government.</p> <p>For the avoidance of doubt, Cooper Energy does not offset downstream customer "Scope-3" emissions which arise primarily from processing, transmission, distribution and combustion of sold products.</p> <p>Cooper Energy is investigating opportunities to invest in carbon credit origination projects, both in Australia and overseas. Carbon credits allow us to mitigate the impact of our emissions now while taking cost effective action to reduce future emissions through various efficiency projects. In respect of energy transition risk, the Company's core gas assets are resilient to the threat of demand loss from climate change. AEMO scenarios indicate that although gas demand may slowly reduce in Cooper Energy's markets, gas supply is declining even faster in the Southern states of Australia, creating a significant supply-demand gap. This creates an opportunity for Cooper Energy to grow its business and to increase market share.</p> <p>Gas is expected to play a significant role through the energy transition in two key areas. First, as a conventional energy source for heating and industrial use, where limited cost effective or practical alternatives are available, and secondly, to provide firming of variable renewable power generation as the electricity network continues to decarbonise.</p> <p>The focus of the Company's strategy on conventional gas production, located in Southeast Australia close to its market, is conducive to lower overall emissions intensity compared to more remote domestic gas sources or imported Liquefied Natural Gas ("LNG") supply.</p>

¹ Cooper Energy has been certified by Climate Active as a carbon neutral organisation for its Scope-1, Scope-2 and what Cooper Energy defines as its relevant Scope-3 emissions. See page 15 of Cooper Energy 2022 Sustainability Report for further information.

Operating and Financial Review

For the year ended 30 June 2023

Risk	Description
	<p>The Company measures and publicly reports its emissions and emissions offsets to maintain its carbon neutral¹ position. These results, together with detail on climate change impacts, direct emissions reduction initiatives and its energy transition strategy are described in Cooper Energy's annual Sustainability Report. Disclosures are aligned with the Taskforce on Climate related Financial Disclosures. See page 20 of the 2022 Sustainability Report for further information.</p>
<p>AGP asset performance</p>	<p>AGP, formerly named the Minerva Gas plant, was built by BHP in 2009, and was repurposed and renamed the Athena Gas Plant by Cooper Energy in 2020.</p> <p>Characterised as a mature asset, there are inherent risk associated with aging equipment nearing end of life. Sales gas and raw gas compression reliability, aging fixed equipment, and end of life control systems for the offshore wells presents an ongoing production, revenue, and operating cashflow risk. Cooper Energy has developed and is progressing strategies and actions to mitigate and minimise these risks.</p> <p>Cooper Energy operates with a comprehensive range of operating and risk management plans and an enterprise-wide integrated management system to ensure safe and sustainable operations. To the extent that it is reasonable and possible to do so, Cooper Energy mitigates the risk of loss associated with operating events through insurance.</p>
<p>Cyber security</p>	<p>Cooper Energy's operations are and will continue to be reliant on various computer systems, data repositories and interfaces with networks and other systems. Failures or breaches of these systems (including by way of virus and hacking attacks) have the potential to materially and negatively impact Cooper Energy's operations.</p> <p>Cooper Energy has barriers, continuity plans and risk management systems in place, however there are inherent limits to such plans and systems. Further, Cooper Energy has no control over the cyber security plans and systems of third parties which may interface with Cooper Energy's operations, or upon whose services Cooper Energy's operations are reliant.</p>
<p>Access to skills and capabilities</p>	<p>Cooper Energy relies on the ability to attract and retain people with the right skills, behaviors and capability to deliver both its base business and its growth opportunities.</p> <p>It also relies on skills and expertise provided through industry service providers for both onshore and offshore operations.</p> <p>Failure to access such capability and services may constrain the achievement of business objectives.</p> <p>Cooper Energy has established employment conditions and practices, incentives and workplace culture designed to attract and retain the skills and experience needed to deliver business objectives. We aim to appeal to a diverse group of individuals and ensure their inclusion in our 'one team' ethos as core personnel. Metrics are in place to monitor employee engagement, and these are regularly reviewed by the executive leadership team and the Board.</p> <p>The company has well-established relationships with service providers regionally, domestically and globally. Cooper Energy collaborates with industry colleagues to partner in offshore campaigns, for example, as a means to share access to skills and experience. This includes the engagement of international providers with access to a global workforce. The company also has access to well-known and highly skilled contract personnel engaged to meet the various project requirements.</p>

¹ Cooper Energy has been certified by Climate Active as a carbon neutral organisation for its Scope-1, Scope-2 and what Cooper Energy defines as its relevant Scope-3 emissions. See page 15 of Cooper Energy 2022 Sustainability Report for further information.

Operating and Financial Review

For the year ended 30 June 2023

Reconciliations for net loss to Underlying net loss and Underlying EBITDAX

Reconciliation to underlying EBITDAX ¹		FY23	FY22	Change	%
Underlying loss	A\$ million	(5.6)	14.4	(20.0)	(138.9%)
Add back:					
Tax impact of underlying adjustments	A\$ million	25.8	10.7	15.1	141.1%
Net finance costs	A\$ million	8.5	9.1	(0.6)	(6.6)%
Accretion expense	A\$ million	18.0	4.5	13.5	300.0%
Tax benefit	A\$ million	(36.2)	(12.2)	(24.0)	(196.7%)
Depreciation	A\$ million	38.7	3.4	35.3	N/M
Amortisation	A\$ million	60.1	50.6	9.5	18.8%
Exploration and evaluation expense	A\$ million	-	0.2	(0.2)	N/M
Underlying EBITDAX	A\$ million	109.3	80.7	28.6	35.4%

Reconciliation to underlying loss ²		FY23	FY22	Change	%
Net loss after income tax	A\$ million	(68.5)	(10.6)	(57.9)	N/M
Adjusted for:					
OGPP reconfiguration and commissioning works	A\$ million	0.4	15.1	(14.7)	(97.4%)
OGPP acquisition costs	A\$ million	1.5	-	1.5	N/M
OGPP integration costs	A\$ million	4.3	-	4.3	N/M
Doubtful debts	A\$ million	2.8	-	2.8	N/M
APA toll normalisation	A\$ million	2.9	-	2.9	N/M
Leadership restructuring costs	A\$ million	2.7	-	2.7	N/M
Restoration expense/(income)	A\$ million	46.3	19.0	27.3	143.7%
NOGA levy	A\$ million	1.7	1.6	0.1	6.2%
Impairment	A\$ million	26.1	-	26.1	N/M
Tax impact of underlying adjustments	A\$ million	(25.8)	(10.7)	(15.1)	141.1%
Underlying loss	A\$ million	(5.6)	14.4	(20.0)	N/M

¹ Earnings before interest, tax, depreciation, amortisation, restoration, exploration and evaluation expense and impairment.

² No adjustment has been made for the temporary loss in revenue at PEL92 associated with the change in the crude marketing arrangements (previously oil was sold at the inlet to the South Australia Cooper Basin joint venture facilities at Moomba whereas, from 1 July 2022, revenue is recognised upon sale ex-Port Bonython).

Directors' Statutory Report

For the year ended 30 June 2023

The Directors present their report together with the Consolidated Financial Report of the Group, being Cooper Energy Limited (the "parent entity" or "Cooper Energy" or "Company") and its controlled entities, for the financial year ended 30 June 2023, and the Independent Auditor's Report thereon.

1. Directors

The Directors of the parent entity at any time during or since the end of the financial year are:

<p>Mr John C. CONDE AO B.Sc. B.E(Hons), MBA CHAIRMAN INDEPENDENT NON-EXECUTIVE DIRECTOR Appointed 25 February 2013</p>	<p>Experience and expertise Mr Conde has extensive experience in business and commerce and in chairing high profile business, arts and sporting organisations.</p> <p>Previous positions include non-executive director of BHP Billiton (ASX:BHP), Chairman of Bupa Australia, Chairman of Pacific Power (the Electricity Commission of NSW), Chairman of the Sydney Symphony Orchestra, director of AFC Asian Cup, Chairman of Events NSW, President of the National Heart Foundation and Chairman of the Pymble Ladies' College Council.</p> <p>Current and other directorships in the last 3 years Mr Conde is Chairman of The McGrath Foundation (since 2013 and director since 2012). He is also President of the Commonwealth Remuneration Tribunal (since 2003) and Chairman of Dexus Wholesale Property Fund (DWPF) (since 2020). Mr Conde is former Deputy Chairman of Whitehaven Coal Limited (ASX:WHC) (2007-2022) and former director of Dexus Property Group (ASX:DXS) (2009 – 2020).</p> <p>Special responsibilities Mr Conde is Chairman of the Board of Directors. Effective 19 August 2021 he is also a member of the People & Remuneration Committee and is the Chairman of the Governance & Nomination Committee.</p>
<p>Ms Jane L. NORMAN B.Sc.,B.Eng.(Hons) PGDip GAICD MANAGING DIRECTOR AND CEO Appointed 20 March 2023</p>	<p>Experience and expertise Jane has worked and studied in Australia and the UK and brings 30 years of industry experience in the energy markets. She began her career with Shell International Exploration & Production as a Process Engineer in operations and then as a Commercial Advisor in The Hague, Aberdeen and London. Subsequently, in London, Jane held corporate finance and equity capital markets roles with Cazenove & Co (now JP Morgan Cazenove) and Goldman Sachs.</p> <p>Jane returned to Australia to join Santos where she held senior commercial, corporate strategy and Executive Committee roles. She led major strategic initiatives at Santos and played a key role in Santos' growth strategy, in particular the merger with Oil Search.</p> <p>During her time at Santos Jane helped drive the transformation of company performance - helping to establish the growth strategy focused on cash generation and shareholder returns and, more recently, the company's energy transition strategy. Jane holds a Bachelor of Science (Pure Mathematics and Chemistry) and Bachelor of Chemical Engineering (Hons) from the University of Sydney and a Graduate Diploma in Management and Economics of Natural Gas (Distinction) from the University of Oxford. Jane is a Graduate of the Australian Institute of Company Directors.</p> <p>Current and other directorships in the last 3 years Ms Norman is a director of the wholly owned subsidiaries of Cooper Energy Limited and is on the Board of the Australian Petroleum Production and Exploration Association (since 2023).</p> <p>Special responsibilities Ms Norman is Managing Director and CEO. She is responsible for the day-to-day leadership of Cooper Energy, and is the leader of the Executive Leadership Team.</p>

Directors' Statutory Report

For the year ended 30 June 2023

Mr Timothy G. BEDNALL
LLB (Hons)
INDEPENDENT NON-EXECUTIVE
DIRECTOR
Appointed 31 March 2020

Experience and expertise

Mr Bednall is a highly experienced and respected corporate lawyer and law firm manager. He is a partner of King & Wood Malletsons (KWM), where he specialises in mergers and acquisitions, capital markets and corporate governance, representing public company and government clients. Mr Bednall has advised clients in the oil and gas and energy sectors throughout his career.

Mr Bednall was the Chairman of the Australian partnership of KWM from January 2010 to December 2012, during which time the merger of King & Wood and Malletsons Stephen Jaques was negotiated and implemented. He was also Managing Partner of M&A and Tax for KWM Australia from 2013 to 2014, and Managing Partner of KWM Europe and Middle East from 2016 to 2017. He was General Counsel of Southcorp Limited (which became the core of Treasury Wine Estates Limited) from 2000 to 2001.

Current and other directorships in the last 3 years

Mr Bednall is a board member of the National Portrait Gallery Foundation (since 2018) and a director of Pooling Limited (since 2017).

Special responsibilities

Effective 19 August 2021 Mr Bednall is a member of the Audit Committee, the People & Remuneration Committee and the Governance & Nomination Committee.

Ms Victoria J. BINNS
B. Eng (Mining – Hons 1),
Grad Dip SIA, FAusIMM,
GAICD
INDEPENDENT NON-EXECUTIVE
DIRECTOR
Appointed 2 March 2020

Experience and expertise

Ms Binns has over 35 years' experience in the global resources and financial services sectors including more than 10 years in executive leadership roles at BHP and 15 years in financial services with Merrill Lynch Australia and Macquarie Equities. During her career at BHP, Ms Binns' roles included Vice President Minerals Marketing, leadership positions in the metals and coal marketing business, Vice President of Market Analysis and Economics and was a member of the first BHP Global Inclusion and Diversity Council.

Prior to joining BHP, Ms Binns held a number of board and senior management roles at Merrill Lynch Australia including Managing Director and Head of Australian Research, Head of Global Mining, Metals and Steel, and Head of Australian Mining Research. She was also co-founder and Chair of Women in Mining and Resources Singapore.

Current and other directorships in the last 3 years

Ms Binns is currently a non-executive director of Evolution Mining (ASX:EVN) (since 2020) and Sims Limited (ASX:SGM) (since 2021). She is also a non-executive director of the Carbon Market Institute and a member of the J.P. Morgan Australia & NZ Advisory Council.

Special responsibilities

Effective 19 August 2021 Ms Binns is the Chairman of the Audit Committee and is a member of the Risk & Sustainability Committee.

Directors' Statutory Report

For the year ended 30 June 2023

Ms Giselle M. COLLINS

B. Ec, CA
GAICD
INDEPENDENT NON-EXECUTIVE
DIRECTOR
Appointed 19 August 2021

Experience and expertise

Ms Collins has broad executive and director experience across finance, treasury and property disciplines. Ms Collins is also active with not-for-profit organisations and has a strong interest in sustainability across many of her involvements.

Ms Collins' executive positions included General Manager Property, Treasury and Tourism of NRMA, Chief Executive Officer, Property and General Manager Finance with the Hannan Group, and Senior Manager, Audit Services with KPMG Switzerland.

Current and other directorships in the last 3 years

Ms Collins is currently Chairman of AMP Limited's listed managed investment schemes (since 2020), a trustee director of the Royal Botanic Gardens and Domain Trust (since 2019), non-executive director of Generation Development Group (since 2018), Chairman of Hotel Property Investments Limited (ASX:HPI) (Chairman since July 2022 and director since 2017) and Chairman for Indigenous Business Australia in The Darwin Hotel Pty Limited (since 2014).

Ms Collins is a former non-executive director and Chairman of the following companies: Aon Superannuation (2016-2017), The Travelodge Hotel Group (2009-2013), The Heart Research Institute Limited (2003-2011) as well as a non-executive director of Generation Life (2018 – 2021) and Peak Rare Earths Limited (ASX:PEK) (2021 – 2023).

Special responsibilities

Effective 19 August 2021 Ms Collins is a member of the Audit Committee and the Risk & Sustainability Committee.

Ms Elizabeth A. DONAGHEY

B.Sc., M.Sc.
INDEPENDENT NON-EXECUTIVE
DIRECTOR
Appointed 25 June 2018

Experience and expertise

Ms Donaghey brings over 30 years' experience in the energy sector including technical, commercial and executive roles in EnergyAustralia, Woodside Energy and BHP Petroleum.

Ms Donaghey's experience includes non-executive director roles at Imdex Ltd (an ASX-listed provider of drilling fluids and downhole instrumentation), St Barbara Ltd (a gold explorer and producer), and the Australian Renewable Energy Agency. She has performed extensive committee roles in these appointments, serving on audit and compliance, risk and audit, technical and regulatory, remuneration and health and safety committees.

Current and other directorships in the last 3 years

Ms Donaghey is currently a non-executive director of the Australian Energy Market Operator (AEMO) (since 2017) and a non-executive director of Ampol Limited (ASX:ALD) (since 2021).

Special responsibilities

Effective 19 August 2021 Ms Donaghey is a member of the Risk & Sustainability Committee, the People & Remuneration Committee and the Governance & Nomination Committee. Effective 23 June 2023 Ms Donaghey is the Chairman of the Risk & Sustainability Committee.

Mr Jeffrey W. SCHNEIDER

B.Com
INDEPENDENT NON-EXECUTIVE
DIRECTOR
Appointed 12 October 2011

Experience and expertise

Mr Schneider has over 30 years of experience in senior management roles in the oil and gas industry, including 24 years with Woodside Energy. He has extensive corporate governance and board experience as both a non-executive director and chairman in resources companies.

Current and other directorships in the last 3 years

Mr Schneider does not currently hold any other directorships.

Special responsibilities

Effective 19 August 2021 Mr Schneider is Chairman of the People & Remuneration Committee and a member of the Governance & Nomination Committee.

Directors' Statutory Report

For the year ended 30 June 2023

Mr David P. MAXWELL

M.Tech, FAICD
MANAGING DIRECTOR
Appointed 12 October 2011

Retired 20 March 2023

Experience and expertise

Mr Maxwell is a leading oil and gas industry executive with more than 25 years in senior executive roles with companies such as BG Group, Woodside Energy and Santos. Mr Maxwell led many large commercial, marketing and business development projects.

Prior to joining Cooper Energy Mr Maxwell worked with the BG Group, where he was responsible for all commercial, exploration, business development, strategy and marketing activities in Australia and led BG Group's entry into Australia and Asia including a number of material acquisitions.

Mr Maxwell has served on a number of industry association boards, government advisory groups and public company boards.

Current and other directorships in the last 3 years

Mr Maxwell was on the board of the Australian Petroleum Production & Exploration Association (2018-2023).

Until Mr Maxwell's retirement from Cooper Energy he was a director of the Company's wholly owned subsidiary companies.

Special responsibilities

Prior to his retirement, Mr Maxwell was Managing Director. He was responsible for the day-to-day leadership of Cooper Energy and was the leader of the Executive Leadership Team.

Mr Hector M. GORDON

B.Sc. (Hons).
INDEPENDENT NON-EXECUTIVE
DIRECTOR
26 June 2012 – 23 June 2017
NON-EXECUTIVE DIRECTOR
Appointed 24 June 2017

Retired 23 June 2023

Experience and expertise

Mr Gordon is a geologist with over 40 years' experience in the upstream petroleum industry, primarily in Australia and Southeast Asia. He joined Cooper Energy in 2012, initially as Executive Director – Exploration & Production and subsequently moved to his position as non-executive director in 2017.

Mr Gordon was previously Managing Director of Somerton Energy until it was acquired by Cooper Energy in 2012. Previously he was an Executive Director with Beach Energy Limited, where he was employed for more than 16 years. In this time Beach Energy experienced significant growth and Mr Gordon held a number of roles including Exploration Manager, Chief Operating Officer and, ultimately, Chief Executive Officer.

Current and other directorships in the last 3 years

Mr Gordon is a Non-Executive Director of Bass Oil Limited ASX: BAS (since 2014).

Special responsibilities

Prior to his retirement, Mr Gordon was the Chairman of the Risk & Sustainability Committee and a member of the Audit Committee.

2. Company secretary

Ms Nicole Ortigosa B.A., LLB (Hons), Grad Dip Legal Practice was appointed to the position of Acting Company Secretary and General Counsel effective from 21 April 2023 and was appointed to the permanent position of Company Secretary and General Counsel effective 17 July 2023.

Nicole has almost 15 years' experience as a corporate and commercial lawyer, specialising in the energy and resources sector. Prior to joining Cooper Energy she worked for top tier law firms across Australia, including Clifford Chance and Minter Ellison. Nicole's experience covers all legal, corporate, and commercial aspects of the business, including joint ventures, gas sales, infrastructure, environment, regulatory, procurement, mergers and acquisitions, corporate governance and compliance.

Nicole started at Cooper Energy in 2017 and prior to becoming General Counsel & Company Secretary was the Legal Manager. Amongst other matters, she has advised the company on the development of the Sole gas field, the acquisition of AGP and associated infrastructure and the acquisition of OGPP and associated onshore and offshore pipeline infrastructure.

She holds a Bachelor of Laws with Honours from the University of Adelaide and a Graduate Diploma in Legal Practice from the Law Society of South Australia.

Directors' Statutory Report

For the year ended 30 June 2023

3. Directors' meetings

The number of Directors' meetings (including meetings of committees of Directors) and number of meetings attended by each of the Directors during the financial year were:

Director	Board Meetings		Audit Committee Meetings		Risk & Sustainability Committee Meetings		People & Remuneration Committee Meetings		Governance & Nomination Committee Meetings	
	A	B	A	B	A	B	A	B	A	B
Mr J. Conde	9	9	-	-	-	-	4	4	1	1
Mr J. Norman ¹	2	2	-	-	-	-	-	-	-	-
Mr T. Bednall	9	9	4	4	-	-	4	4	1	1
Ms V. Binns	9	9	4	4	4	4	-	-	-	-
Ms E. Donaghey	9	9	-	-	3	4	3	4	1	1
Mr J. Schneider	9	9	-	-	-	-	4	4	1	1
Ms G. Collins	9	9	4	4	4	4	-	-	-	-
Mr D. Maxwell ²	7	7	-	-	-	-	-	-	-	-
Mr H. Gordon ³	9	9	4	4	4	4	-	-	-	-

A = Number of meetings attended.

B = Number of meetings held during the time the Director held office, or was a member of the Committee, during the year.

¹ Ms Norman was appointed as Managing Director and CEO on 20 March 2023

² Mr Maxwell retired effective from 20 March 2023

³ Mr Gordon retired effective from 23 June 2023

4. Remuneration Report (audited)

Information about the remuneration of the Company's key management personnel for the financial year ended 30 June 2023 is set out in the Remuneration Report. The Remuneration Report forms part of the Directors' Report. It has been prepared in accordance with section 300A of the Corporations Act 2001 and has been audited as required by that Act.

Remuneration Report Introduction from the Chairman of the People & Remuneration Committee

Dear Shareholder,

The 2023 financial year (**FY23**) has seen significant change for the Company, including the retirement of David Maxwell as Managing Director and the appointment of Jane Norman as Managing Director and Chief Executive Officer effective 20 March 2023. We also welcomed the Orbst Gas Processing Plant (**OGPP**) team to Cooper Energy following the Major Hazard Facilities License (**MHFL**) transfer, effective 22 May 2023.

The Company's performance in the 2023 financial year was below the target levels we had set at the start of the year. This is reflected in our Corporate Scorecard results. Shareholders, the Board and all staff are acutely aware that the Company's underperformance against our targets has in turn been reflected in weak share price outcomes. Everyone in the Company is focused on ensuring material improvement in both business performance and share price outcomes in the year ahead.

This Remuneration Report reflects achievement levels in the 2023 financial year and the associated remuneration outcomes for the key management personnel (**KMP**). The report documents the Company's remuneration framework and guiding principles and illustrates clearly the impact of the Company's performance on the remuneration outcomes. We will seek shareholders' support for the Remuneration Report at the 2023 Annual General Meeting.

The People & Remuneration Committee believes that the FY23 remuneration outcomes are appropriate, taking into account the Company's performance, changes in the business and the employment market generally.

Remuneration Report context: 2023 financial year

The Company's performance in the 12 months to 30 June 2023 is reported in the Operating and Financial Review of the Financial Report. This performance and how it compared with the specific targets of the Corporate Scorecard provide the context of the Remuneration Report.

In the 2023 financial year, the Company has been successful in maintaining its strong performance in Health and Safety to industry leading levels together with no recordable environmental incidents. Whilst these results were very pleasing, other scorecard dimensions namely, Production and Financials, Projects and Asset Management, Growth and Portfolio Management, and People, Culture and Enablers failed to either achieve or to exceed target levels.

As a result, the Board determined that there will be no short-term incentive plan (**STIP**) payment for FY23 as it relates to Company performance. This decision is not intended to diminish the considerable efforts of the Cooper Energy team, who remain committed to delivering our key business imperatives in order to bring future success. The Board determined that STIP relating to individual performance will be awarded to KMP and Staff based on achievement against individual objectives. The FY23 STIP outcomes for the KMP are included in this report.

Remuneration developments

The new Managing Director and Chief Executive Officer, Jane Norman, has implemented a number of changes to the organisational structure of Cooper Energy. This is intended to sharpen business accountabilities and includes a reduction in the number of executive key management personnel (**KMP**).

The KMP are those personnel that have the authority and responsibility for planning, directing and controlling the activities of the entity, directly or indirectly including any director (whether executive or otherwise) of the entity.

For completeness, this report provides KMP remuneration for those included as KMP during FY23. Next year's Remuneration Report will report on the revised KMP executive team being the Managing Director and Chief Executive Officer, Chief Financial Officer, Chief Operating Officer (a newly created position with an appointment to be announced in the first half of FY24), Chief Commercial Officer, and Chief Exploration and Subsurface Officer. Other executive roles shown in this report continue to be part of the Cooper Energy management team. The revised KMP group better reflects those directly responsible for planning, directing and controlling the activities of Cooper Energy and the size of the business. The revised number of executive KMP better aligns with our industry peers.

Directors' Statutory Report

For the year ended 30 June 2023

Remuneration paid to the previous Managing Director, David Maxwell, upon his retirement is also set out in this report. The payments made to him were consistent with the practice adopted for other senior staff retirements.

The Company's remuneration framework will be reviewed during FY24 to ensure it is meeting its intended objectives of providing incentives to deliver superior performance to our shareholders, alongside attracting and retaining high calibre employees. The review is intended to strengthen the connection between the shareholder experience and remuneration outcomes.

Remuneration outcomes

Fixed Annual Remuneration: Increases to the statutory superannuation contribution effective 1 July 2023 have been applied to all employees including the Managing Director and Chief Executive Officer.

Those executive KMP who had been with the Company for the full financial year (FY23) were included in a salary review with the total increase being 3.55% (including the statutory change to superannuation). Adjustments to salary considered any additional responsibility and benchmarking data within the resources industry (incorporating the hydrocarbon sector). Increases to base salaries are seen as comparable to our relevant peer companies and industry generally and are effective 1 October 2023. The next general review of base salaries will be 1 October 2024.

Short Term Incentive Plan (STIP): The Board determined that there will be no STIP payment for FY23 as it relates to Company performance, as overall targets set within the corporate scorecard were not satisfied to a level that payment was justified. The Board determined that STIP relating to individual performance would be awarded to KMP and staff generally based on achievement against individual objectives. The FY23 STIP outcomes for the KMP are included in this report in 4.6.3.

Long Term Incentive Plan (LTIP): Our remuneration framework is also designed to reward superior performance over the long term and align executive key management personnel performance with shareholder value. The performance of the share price over the past 3 years has been a concern for all shareholders including the Board and management. Consistent with this performance, there was no LTIP vesting in December 2021 (FY22) or December 2022 (FY23). As stated above, ensuring strong business performance which is in turn reflected in improved share price performance remains a key area of focus. LTIP performance outcome is captured in 4.6.4.

Directors Fees: During FY23 there were no increases to non-executive director remuneration. The recent increase in statutory superannuation payments has not resulted in an increase in fees paid to individual directors. The most recent increase to non-executive director fee remuneration occurred on 1 July 2019. The Board has no current plan to increase Directors Fees.

Despite disappointing business outcomes, the level of energy and commitment to succeed in the Company is very strong at all locations and levels. The Board is very appreciative of the efforts of all staff in this regard. We thank also David Maxwell who as the former Managing Director recommended the strategy which created the platform. Under Jane Norman's leadership we are confident we will realise the company's potential.

Yours sincerely



Mr Jeffrey Schneider
Chairman of the People & Remuneration Committee

Directors' Statutory Report

For the year ended 30 June 2023

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4.1 Introduction

This Remuneration Report (**Report**) details the approach to remuneration frameworks, outcomes and performance for Cooper Energy. The Remuneration Report forms part of the Directors' Report and provides shareholders with an understanding of the remuneration principles and practices in place for Key Management Personnel (**KMP**) for the reporting period.

4.2 Key Management Personnel covered in this Report

In this Report, KMP are the people who have the authority and responsibility for planning, directing and controlling the activities of the Group, either directly or indirectly. They are:

- the Non-Executive Directors;
- the Managing Director and Chief Executive Officer; and
- selected executives on the Executive Leadership Team.

The Managing Director and Chief Executive Officer and selected executives on the Executive Leadership Team are referred to in this Report as "**Executive KMP**". The following table sets out the KMP of the Group during the reporting period and the period they were KMP:

Name	Position	Period as KMP
Non-Executive Directors		
Mr J. Conde AO	Chairman	Full Year
Mr T. Bednall	Non-Executive Director	Full Year
Ms V. Binns	Non-Executive Director	Full Year
Ms G. Collins	Non-Executive Director	Full Year
Ms E. Donaghey	Non-Executive Director	Full Year
Mr J. Schneider	Non-Executive Director	Full Year
Former Non Executive KMP		
Mr H. Gordon	Former Non-Executive Director	Part Year ¹
Executive KMP		
Ms J. Norman	Managing Director & Chief Executive Officer	Part Year ²
Mr. D Young	Chief Financial Officer	Full Year
Mr E. Glavas	General Manager Commercial & Development	Full Year
Mr I. MacDougall	General Manager HSE, Technical Services and IT	Full Year
Mr A. Thomas	General Manager Exploration & Subsurface and Projects	Full Year
Mr A. Haren	General Manager People & Remuneration	Full Year
Former Executive KMP		
Mr D. Maxwell	Former Managing Director	Part Year ³
Mr M. Jacobsen	Former General Manager Projects & Operations	Part Year ⁴
Ms A. Jalleh	Former Company Secretary and General Counsel	Part Year ⁵

¹ Mr Gordon retired effective 23 June 2023.

² Ms Norman commenced effective 20 March 2023.

³ Mr Maxwell stood down from the role of Managing Director effective from 20 March 2023. Mr Maxwell retired from Cooper Energy effective 3 July 2023.

⁴ Mr Jacobsen stood down from the role of General Manager Project & Operations effective from 24 April 2023.

⁵ Ms Jalleh resigned effective 19 May 2023.

Directors' Statutory Report

For the year ended 30 June 2023

This report sets out KMP remuneration for those included as KMP during FY23. Next year's Remuneration Report will report solely on the revised KMP team being the Managing Director and Chief Executive Officer (Jane Norman), Chief Financial Officer (Dan Young), Chief Operating Officer (a newly created position with an appointment to be announced in the first half of FY24), Chief Commercial Officer (Eddy Glavas), and Chief Exploration and Subsurface Officer (Andrew Thomas).

All Non-Executive Director roles continue to be captured in the KMP group. The revised KMP group better reflects those directly responsible for planning, directing and controlling the activities of Cooper Energy and the size of the business. The revised number of executive KMP better aligns with our industry peers.

Other executive roles shown in this report continue to be part of the Cooper Energy management team.

4.3 Remuneration Governance

4.3.1 Philosophy and objectives

The Company is committed to a remuneration philosophy that aligns with its business strategy and encourages superior performance and shareholder returns. Cooper Energy's approach towards remuneration is aimed at ensuring that an appropriate balance is achieved between:

- maximising sustainable growth in shareholder returns;
- operational and strategic requirements; and
- providing attractive and appropriate remuneration packages.

The primary objectives of the Company's remuneration policy are to:

- attract and retain high calibre employees;
- ensure that remuneration is fair and competitive with both peers and competitor employers;
- provide significant incentive to deliver superior performance (when compared to peers) against Cooper Energy's strategy and key business goals without rewarding conduct that is contrary to the Cooper Energy values or risk appetite;
- achieve the most effective returns (employee productivity) for total employee spend; and
- ensure remuneration transparency and credibility for all employees and in particular for Executive KMP.

Cooper Energy's policy is to pay Fixed Annual Remuneration (**FAR**) at the median level compared to resource industry benchmark data and supplement this with "at risk" remuneration to bring total remuneration within the upper quartile when outstanding performance is achieved.

The Company's remuneration framework will be reviewed during FY24 to ensure it is meeting its intended objectives in providing incentives to attract, retain and incentivise high calibre employees while at the same time is aligned with shareholder experience. The review is intended to strengthen the connection between the shareholder experience and remuneration outcomes.

4.3.2 People & Remuneration Committee

The People & Remuneration Committee (which, as at the date of this report, is comprised of 4 Non-Executive Directors, all of whom are independent) makes recommendations to the Board about remuneration strategies and policies for the Executive KMP and considers matters related to organisational structure and operating model, company culture and values, diversity, succession for senior executives, and executive development and talent management. The ultimate responsibility for, and power to make company decisions with respect to these matters, remains with the full Board.

On an annual basis, the People & Remuneration Committee makes recommendations to the Board about the form of payment and incentives to Executive KMP and the amount. This is done with reference to Company performance and individual performance of the Executive KMP, relevant employment market conditions, current industry practices and independent remuneration benchmark reports.

4.3.3 External remuneration advisers

The People & Remuneration Committee may consider advice from external advisors who are engaged by and report directly to the Committee. Such advice will typically cover Non-Executive Director fees, Executive KMP remuneration and advice in relation to equity plans.

The *Corporations Act 2001* requires companies to disclose specific details regarding the use of remuneration consultants. The mandatory disclosure requirements only apply to those advisors who provide a "remuneration recommendation" as defined in the *Corporations Act 2001*. The Committee did not receive any remuneration recommendations during the FY23 reporting period.

Directors' Statutory Report

For the year ended 30 June 2023

4.4 Nature & Structure of Executive KMP Remuneration

Executive KMP remuneration during the reporting period consisted of a mix of:

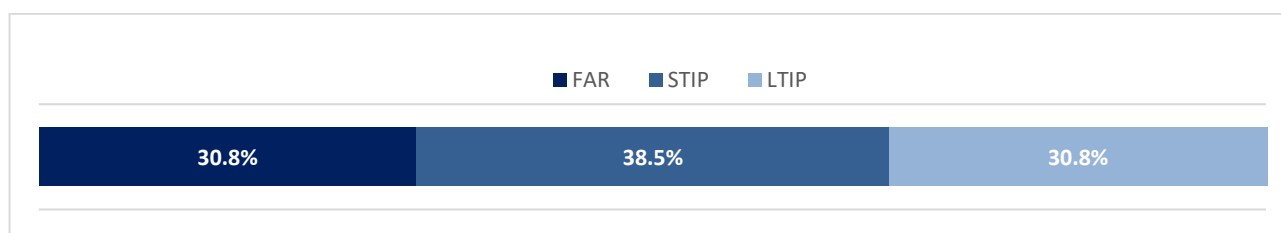
- Fixed Annual Remuneration (FAR);
- STIP participation;
- benefits such as, internet allowance and car parking; and
- LTIP (composed of performance rights (**PRs**) and share appreciation rights (**SARs**) under the Company's amended Equity Incentive Plan approved by shareholders at the 2022 AGM (**EIP**)).

In the case of the former Managing Director remuneration included an allowance for accommodation.

It is the Company's policy that the performance-based (or at-risk) pay forms a significant portion of the Executive KMPs' total remuneration. The Company aims to achieve an appropriate balance between rewarding operational performance (through the STIP reward) and rewarding long-term sustainable performance (through the LTIP).

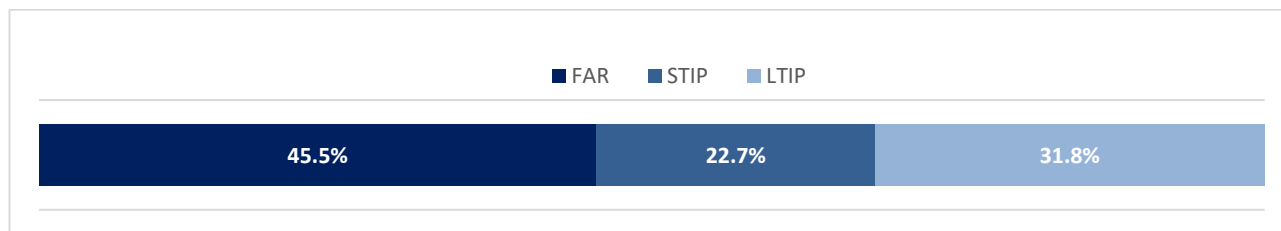
The Company's current remuneration profile for Executive KMP (at Maximum Performance Super Stretch) is as follows:

Managing Director & CEO



The above split of fixed and at risk pay reflects the ongoing remuneration for the Managing Director & CEO. For the first year the Managing Director's remuneration split will be 28.6% FAR, 35.7% STIP and 35.7% LTIP. A higher LTIP applies to the first-year invitation for the Managing Director & CEO (Jane Norman) due to the timing of this appointment. This was disclosed in our ASX announcement of 19 December 2022.

Other Executive KMP



4.4.1 Remuneration Strategy and Framework - Linking Reward to Performance

The remuneration strategy sets the remuneration framework and drives the design and application of remuneration for the Company, including Executive KMP.

The remuneration strategy:

- encourages a strong focus on financial and operational performance, and motivates Executive KMP to deliver sustainable business results and returns to the Company's shareholders over the short and long term;
- attracts, motivates and retains appropriately qualified and experienced talent; and
- aligns executive and shareholder interests through equity linked plans.

The Board believes that remuneration should include a fixed component and at-risk or performance-related components, including both short term and long-term incentives.

This remuneration framework is shown in the table following, including how performance outcomes will impact remuneration outcomes for Executive KMP. The Board will continue to review the remuneration framework to ensure it continues to align with the Company's strategic objectives. No changes to the key elements of the remuneration framework were made in FY23.

Directors' Statutory Report

For the year ended 30 June 2023

4.4.2 Remuneration Strategy and Framework – Overview – FY23

	PERFORMANCE CONDITIONS	REMUNERATION STRATEGY/PERFORMANCE LINK
FIXED ANNUAL REMUNERATION (FAR) Salary and other benefits (including statutory superannuation)	Key Considerations <ul style="list-style-type: none"> • Scope of individual's role • Individual's level of knowledge, skills and expertise • Individual performance • Market benchmarking 	FAR is set to attract, retain and motivate the right talent to deliver the strategy and deliver the Company's financial and operational targets. For executives new to their role, the aim is to set FAR at relatively modest levels, compared to their peers, and to progressively increase as they gain experience and perform at higher levels. This links fixed remuneration to individual performance.
SHORT TERM INCENTIVE PLAN (STIP) Annual incentive opportunity delivered in cash based on Company and Individual performance	HSEC and Sustainability KPIs <ul style="list-style-type: none"> • Safety incident and environment prevention • Sustainability targets 	STIP performance conditions are designed to support the financial, operational and strategic direction of the Company and are clearly defined and measurable. The achievement of these conditions links to shareholder returns. A large proportion of outcomes are subject to the operational and financial targets of the Company or business unit, depending on the role of the executive, to ensure line of sight. Strategy and project targets ensure that continued focus on future opportunities is maintained. Non-financial targets are aligned to core values (including safety and sustainability) and key strategic and growth objectives. Threshold, Target, Stretch and Super Stretch targets for each measure are set by the Board to ensure that a challenging performance-based incentive is provided. The Board has discretion to adjust STIP outcomes up or down to ensure appropriate individual outcomes and results align with the shareholder experience and Cooper Energy values.
	Production and Financial KPIs <ul style="list-style-type: none"> • Production • u-EBITDAX • Unit opex • Net G&A 	
	Project and Asset Management KPIs <ul style="list-style-type: none"> • Major projects delivery • Asset management 	
	Growth and Portfolio Management KPIs <ul style="list-style-type: none"> • Reserves and resources • Development project delivery • New gas contracts • Acquisitions and divestments 	
	People, Culture and Enablers KPIs <ul style="list-style-type: none"> • Staff engagement and enablement • Funding • Systems and processes, including IT • Stakeholder relations 	Individual performance measures are agreed each year. The measures include key business objectives, while also being role-specific, i.e., related to individual and team specific responsibilities.
	Individual performance KPIs <ul style="list-style-type: none"> • Managing Director & CEO (25% weighting) • Executive KMP (30% weighting) 	
LONG TERM INCENTIVE PLAN (LTIP) Three-year incentive opportunity delivered through Performance Rights and Share Appreciation Rights	LTIP consists of 50% of PRs and 50% SARs. Maximum LTIP grant is 100% of FAR for Managing Director & CEO and 70% of FAR for other Executive KMP. Note: The first LTIP invitation for the new Managing Director & CEO is 125% of FAR due to the timing of their appointment. This was disclosed in our ASX announcement dated 19 December 2022. Relative Total Shareholder Return (RTSR) is the only performance condition. RTSR ensures that LTIP can only vest when the Company's share price performance is at least at the 50 th percentile of the peer group. Maximum LTIP vesting can only occur at or above 90 th percentile of the peer group. <ul style="list-style-type: none"> • RTSR performance requires a sustained superior share price performance of the Company compared to a peer group of companies. • The peer group companies are 12 ASX-listed companies in the oil and gas sector, with a range of market capitalisation. • SARs by their nature have an absolute total shareholder return requirement. No SAR will vest unless the share price appreciates over the measurement period. 	Allocation of PRs and SARs encourages executives to 'behave like shareholders' from the grant date. The PRs and SARs are restricted and subject to risk of forfeiture at the end of the three-year performance period. The Company believes that encouraging its employees to become shareholders is the best way of aligning employee interests with those of the Company's shareholders. The LTIP also acts as a retention incentive for key talent (due to the three-year vesting period). RTSR is designed to encourage executives to focus on the key performance drivers which underpin sustainable growth in shareholder value. The RTSR performance condition is designed to ensure vesting can only occur where shareholders have enjoyed superior share price performance compared to the peer group shareholders. SARs only have value when there is an increase in the Company's share price. In general, the Company's vesting hurdles are intended to be tougher than our industry peers.

TOTAL REMUNERATION: The combination of these elements is designed to attract, retain and motivate appropriately qualified and experienced individuals, encourage a strong focus on performance, support the delivery of outstanding returns to shareholders and align executive and stakeholder interests through share ownership.

Directors' Statutory Report

For the year ended 30 June 2023

4.4.3 Fixed Annual Remuneration (FAR)

FAR includes base salary (paid in cash) and statutory superannuation. Executives are paid FAR which is competitive in the markets in which the Company operates and is consistent with the responsibilities, accountabilities and complexities of the respective roles.

The Company benchmarks FAR for its Executive KMP against resource industry market surveys (and, in particular, oil and gas companies) which are published annually. Additionally, the pay levels of Executive KMP positions in the Company may be benchmarked against national market executive remuneration surveys. It is the Company's policy to position itself at the median level of the market when benchmarking FAR.

4.4.4 Short Term Incentive Plan (STIP) - Overview

The STIP is an annual incentive opportunity delivered in cash based on a mix of Company and individual performance. The individual measures are a mixture of business unit and employee-specific goals. The key features of the STIP for FY23 were as follows:

STIP FY23 Plan Features	Details						
What is the purpose of the STIP?	Motivate and reward individuals for their contribution to the annual performance of the Company.						
How does the STIP align with the interests of Cooper Energy's shareholders?	The STIP is aligned to shareholder interests by encouraging individuals to achieve operational and business milestones in a balanced and sustainable manner whilst growing asset and total company value.						
What is the vehicle of the STIP award?	The STIP award is delivered in the form of a cash payment, usually in October.						
What is the maximum award opportunity (% of Fixed Remuneration)?	<table> <tr> <td>Managing Director & CEO</td> <td>125%</td> </tr> <tr> <td>Former Managing Director</td> <td>100%</td> </tr> <tr> <td>Other Executive KMP</td> <td>50%</td> </tr> </table>	Managing Director & CEO	125%	Former Managing Director	100%	Other Executive KMP	50%
Managing Director & CEO	125%						
Former Managing Director	100%						
Other Executive KMP	50%						
What is the performance period?	Each year, the Board reviews and approves the performance criteria for the year ahead by approving a Company scorecard and individual performance contracts which are agreed with each Executive KMP. The Company's STIP operates over a 12-month performance period from 1 July to 30 June.						
How are the performance measures determined and what are their relative weightings?	<p>The measurement of Company performance is based on the achievement of KPIs set out in a Company scorecard. See section 4.6.2 for the Company scorecard measures used for FY23. The KPIs focus on the core elements the Board believes are needed to successfully deliver the Company strategy and maximise sustainable shareholder returns. For each KPI in the scorecard, a base or threshold performance level is established as well as a Target, Stretch and Super Stretch (i.e., maximum).</p> <p>Personal performance measures are agreed between each Executive KMP and Cooper Energy each year. The relative weighting of Company scorecard and individual performance is as follows:</p> <table> <tr> <td>Managing Director & CEO:</td> <td>75% Company: 25% individual</td> </tr> <tr> <td>Other Executive KMP:</td> <td>70% Company: 30% individual</td> </tr> </table> <p>Performance measures are challenging, and maximum award opportunities are only achieved by outstanding performance. 50% of the maximum award opportunity will be awarded if the Company meets target level performance. Target level KPIs are set at a challenging and achievable level of performance (and not at the base level of performance). 0% STIP will be awarded for base level achievement.</p> <p>0% STIP will be awarded if during any measurement period the Company sustains a fatality or major environmental incident.</p> <p>Irrespective of the scorecard outcome, payment of any STIP is entirely at the discretion of the Board.</p>	Managing Director & CEO:	75% Company: 25% individual	Other Executive KMP:	70% Company: 30% individual		
Managing Director & CEO:	75% Company: 25% individual						
Other Executive KMP:	70% Company: 30% individual						

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For the year ended 30 June 2023

4.4.5 Long Term Incentive Plan (LTIP) - Overview

In the reporting period, the LTIP involved grants of PRs and SARs under the EIP. The key features of the grants made in the 2023 financial year (granted December 2022) are set out in the following table:

FY23 LTIP Plan Features	Details
What is the purpose of the LTIP?	The Company believes that encouraging its employees, including Executive KMP, to become shareholders is the best way of aligning their interests with those of the Company's shareholders. Having a LTIP is also intended to be a retention incentive, with a vesting period of at least three years before securities under the plan are available to employees.
How is the LTIP aligned to shareholder interests?	Employees only benefit from the LTIP when there is sustained superior share price performance of the Company, including when compared to relevant peer group companies. This aligns the LTIP with the interests of shareholders.
What is the vehicle of the LTIP?	During the reporting period, the LTIP involved grants of 50% PRs and 50% SARs. A PR is a right to acquire one fully paid share in the Company, provided a specified hurdle is met. SARs are rights to acquire shares in the Company to the value of the difference in the Company share price between the grant date and vesting date.
What is the maximum annual LTIP grant (% of Fixed Remuneration)?	Managing Director & CEO: 100% (refer note below) Former Managing Director: 100% Other Executive KMP: 70% Note: The first LTIP invitation for the new Managing Director & CEO is 125% of FAR due to the timing of their appointment. This was disclosed in our ASX announcement dated 19 December 2022.
What is the LTIP performance period?	The performance period is three years.
What are the performance measures?	100% of the grant (both PRs and SARs) is subject to a relative total shareholder return ("RTSR") performance measure. RTSR is a common long-term incentive measure across ASX-listed companies and is aligned with shareholder returns. Relative measures ensure that maximum incentives are only achieved if Cooper Energy's performance exceeds that of its peers and therefore supports competitive returns against other comparable organisations. In addition to the RTSR performance measure set by the Board, SARs by their nature also have a natural absolute total shareholder return measure. No SARs will be exercisable unless the share price appreciates over the measurement period.
What is the vesting schedule?	The level of vesting will be determined based on the ranking against the peer group of 12 companies, in accordance with the following schedule: <ul style="list-style-type: none"> – below the 50th percentile, no rights vest; – at the 50th percentile, 30% of the rights vest; – between the 50th percentile and 90th percentile, pro rata vesting; and – at the 90th percentile or above, 100% of the rights will vest. The vesting schedule reflects the Board's requirement that performance measures are challenging, and maximum award opportunities are only achieved by outstanding performance.
Which companies make up the Relative Total Shareholder Return peer group?	The RTSR of the Company is measured as a percentile ranking compared to the following comparator group of 12 listed entities: Beach Energy Limited, Buru Energy Limited, Carnarvon Petroleum Limited, Central Petroleum Limited, Galilee Energy Limited, Karoon Gas Australia Limited, Norwest Energy (subsequently acquired and delisted), Santos Limited, Strike Energy Limited, Tamboran Resources Limited, Warrego Energy Limited (subsequently acquired and delisted), and Woodside Energy Group. The peer group is based on a group of ASX-listed companies in the oil and gas sector, with a range of market capitalisation. If following the review of the remuneration strategy RTSR continues to be used, the composition of this group will be reviewed in FY24.

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For the year ended 30 June 2023

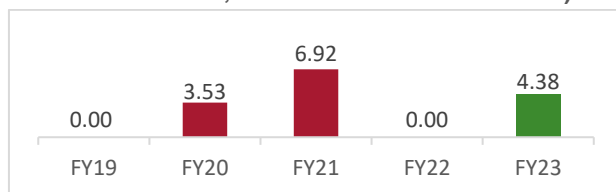
FY23 LTIP Plan Features	Details
What happens on cessation of employment?	Generally, if an employee ceases employment prior to the vesting date (e.g., to take a position with another company), they will forfeit all awards. In the case of "qualifying leavers" as defined (examples of which include redundancy, retirement or incapacity), awards may be retained unless the Board determines otherwise. The Board also has the discretion to determine that some or all awards may be retained upon cessation of employment.
What happens if there is a change of control?	In the event of a change of control, unless the Board determines otherwise, pro-rata vesting will occur on the basis of the proportion of the relevant performance period that has elapsed.
Who can participate in the LTIP?	Eligibility is generally restricted to Executive KMP.
Will the Company make any changes to the LTIP for the grant to be made in the 2024 financial year?	As indicated earlier in this Remuneration Report, a review of remuneration structure will be undertaken in FY24. This may have the effect of changing the approach used for LTIP.

Mr Maxwell and Mr Jacobsen were deemed to be qualifying leavers by the Board and as such has exercised discretion to remove the service condition of the LTIP.

4.5 Cooper Energy's Five-Year Performance and Link to Remuneration

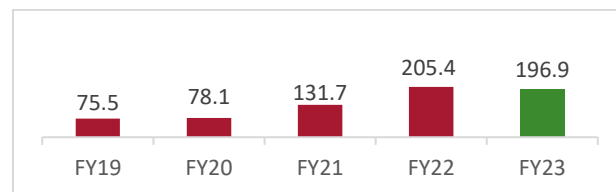
The following graphs illustrate the Company's five-year performance, which link to the remuneration strategy and framework:

Total Recordable Incident Frequency Rate (events per hours worked, where a lower value is better)



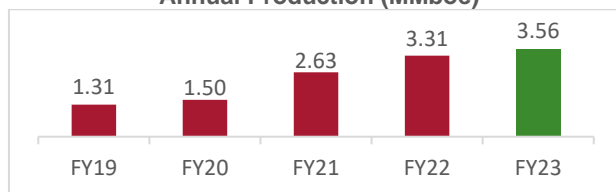
Links directly to Company STIP reward outcome as a HSEC & Sustainability KPI.

Sales Revenue (\$ million)



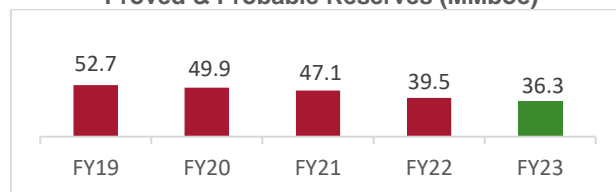
Links directly to Company STIP reward outcome as a Production & Financial KPI.

Annual Production (MMboe)



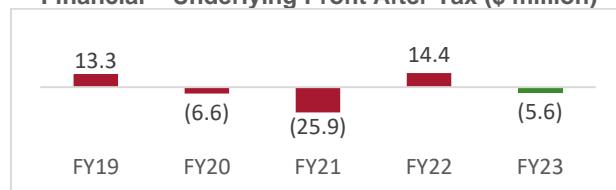
Links directly to Company STIP reward outcomes as a Production & Financial KPI.

Proved & Probable Reserves (MMboe)



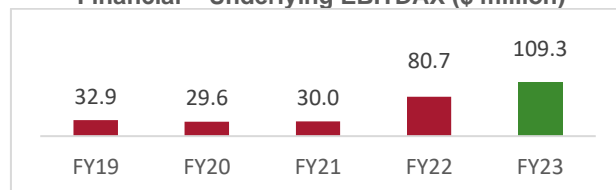
Links directly to Company STIP reward outcome as a Growth & Portfolio Management KPI.

Financial – Underlying Profit After Tax (\$ million)



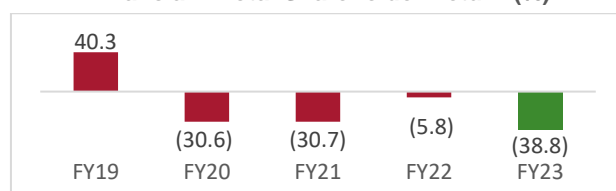
Links indirectly to Company STIP reward outcomes via Production & Financial KPIs.

Financial – Underlying EBITDAX (\$ million)



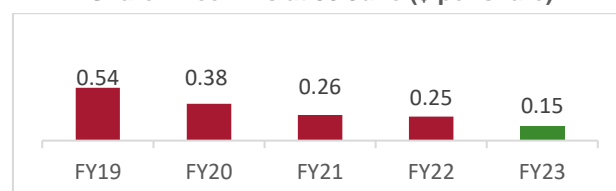
Links directly to Company STIP reward outcome as a Financial KPI.

Financial – Total Shareholder Return (%)



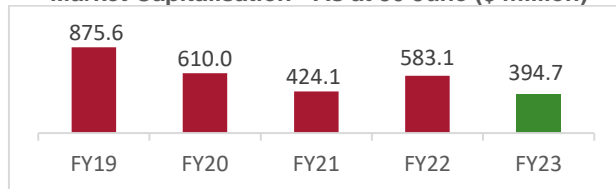
Links directly to Company LTIP reward outcome by increasing shareholder value.

Share Price – As at 30 June (\$ per share)



Links directly to Company LTIP reward outcome by increasing shareholder value compared to peers.

Market Capitalisation - As at 30 June (\$ million)



Links directly to Company LTIP reward outcome by increasing shareholder value compared to peers.

In FY23, and in the past 5 years, dividends were not paid by the Company to its shareholders, nor was there a return of capital to shareholders, consistent with the growth reinvestment objectives of the Company.

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For the year ended 30 June 2023

4.6 2023 Executive KMP Performance and Remuneration Outcomes

4.6.1 Fixed Annual Remuneration Outcome

Increases to the statutory superannuation contribution, effective 1 July 2023, have been applied to all employees including the Managing Director and Chief Executive Officer. There has been no increase to the base salary of the Managing Director and Chief Executive Officer.

Those executive KMP who had been with the Company for the full financial year (FY23) were included in a salary review with the total increase being 3.55% (including the statutory change to superannuation). Adjustments to salary also considered any additional responsibility and benchmarking data within the resources industry (incorporating the hydrocarbon sector). Increases to base salaries are seen as comparable to our relevant peer companies and industry generally and are effective 1 October 2023. The next general review of base salaries will be 1 October 2024.

4.6.2 STIP Performance Outcomes – Company Results

The Board determined that there will be no short-term incentive plan (STIP) payment for FY23 as it relates to Company performance. Whilst the Company has been successful in maintaining its strong performance in Health, Safety and Environment, other scorecard dimensions namely, Production and Financials, Projects and Asset Management, Growth and Portfolio Management, and People, Culture and Enablers failed to achieve or exceed target levels.

The Board determined a FY23 scorecard assessment result of 21.4/100 (21.4%).

Performance measure (FY23 weighting%)	Performance measure outcome	Result			
		Threshold	Target	Stretch	Super Stretch
HSEC (25%) Result: 16.67/25.00	<ul style="list-style-type: none"> LTIs = 0 TRIFR = 4.38 < industry benchmark (5.68) No process safety events No recordable environmental incidents ≥ level 2 Maintained company and gas product carbon neutral certification Emissions offset and new projects being reviewed 	▲			
Production & Financials (25%) Result: 0/25.00	<ul style="list-style-type: none"> FY23 production of 3.5 MMboe; between threshold and target FY23 u-EBITDAX of \$109.3mm; below threshold FY23 cash unit; below threshold FY23 net G&A; between threshold and target 	▲			
Project & Asset Management (15%) Result: 0/15.00	<ul style="list-style-type: none"> OGPP operatorship effective 22 May 2023; at threshold; integration spend < budget; at target BMG spend and timing; below target as at 30 June 2023 OP3D FID delayed by - partner alignment and Govt energy policy; below threshold Otway exploration select phase; at threshold 	▲			
Growth & Portfolio Management (15%) Result: 4.72/15.00	<ul style="list-style-type: none"> Reserve replacement; below threshold, 2C and prospective resource additions; above target Gippsland asset value plan; at threshold Term GSA with AGL to support OP3D; at target Assessing new add value opportunities; at threshold 	▲			
People, Culture & Enablers (20%) Result: 0/20.00	<ul style="list-style-type: none"> Employee survey deferred Gippsland funding plan incorporated into value plan; at threshold OGPP IT systems integrated; at threshold IT improvement plan; at target Constructive engagement on Gas Code and PRRT 	▲			
FY23 performance		21.4 / 100			

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4.6.3 STIP performance outcomes – Individual Results

The Board determined that there will be no STIP payment for FY23 as it relates to Company performance, as overall targets set within the corporate scorecard were not satisfied to a level that payment was justified.

The Board determined that STIP relating to individual performance measures would be awarded to KMP, and staff generally, based on achievement against individual objectives. The FY23 STIP outcomes for the Executive KMP are shown in the table below:

KMP Short Term Incentive (STIP) for the year ended 30 June 2023					
	STIP - % of Fixed Annual Remuneration at Target	STIP - % of Fixed Annual Remuneration at Maximum	Cash STIP \$	% earned of maximum STIP opportunity	% forfeited of maximum STIP opportunity
Executive KMP					
Ms. J. Norman ¹	62.5%	125%	57,144	20.25%	79.75%
Mr. D Young ²	25.0%	50%	61,824	23.70%	76.30%
Mr E. Glavas	25.0%	50%	45,360	20.25%	79.75%
Mr. I. MacDougall	25.0%	50%	37,440	15.60%	84.40%
Mr. A. Thomas	25.0%	50%	50,490	20.40%	79.60%
Mr. A. Haren	25.0%	50%	34,020	21.60%	78.40%
Former Executive KMP					
Mr. D. Maxwell ³	50.0%	100%	150,000	15.72%	84.28%
Mr. M. Jacobsen ⁴	25.0%	50%	38,250	15.30%	84.70%
Ms. A. Jalleh ⁵	25.0%	50%	-	0.00%	N/M

¹ Ms. Norman commenced on 20 March 2023. STIP projected to a full year would represent \$202,500 gross or 20.25% of her maximum annual STIP opportunity.

² Mr. Young received an additional STIP payment of \$10,304 relating to the months of May and June 2022 (FY22). Mr. Young commenced on 2 May 2022 and received no STIP payment in FY22 pursuant to customary probationary arrangements in his appointment. Part of his employment conditions stated that his FY23 STIP would include a STIP calculation based on 14 months service using his individual performance for the full year of FY23. Mr. Young received a total STIP payment for FY23 of \$72,128 gross.

³ Mr Maxwell stood down from the role of Managing Director effective from 20 March 2023. His FY23 STIP award includes the "personal scorecard" outcome for the period from 20 March to 3 July 2023 when he had stepped down as Managing Director but was still employed.

⁴ Mr Jacobsen stood down from the role of General Manager Project & Operations effective from 24 April 2023. His FY23 STIP award includes the "personal scorecard" outcome for the full financial year.

⁵ Ms Jalleh resigned effective 19 May 2023 and was not entitled to any STIP payment from FY23.

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Managing Director & CEO Individual Performance

Jane Norman, Managing Director and CEO, was appointed 20 March 2023; Jane therefore worked 28.22% of FY23. Jane's STIP maximum opportunity is 125% of her Fixed Annual Remuneration (FAR) currently \$800,000 gross per annum. The Board determined a FY23 STIP payment of \$57,144 gross will be payable in October 2023 calculated as follows:

Ms. J Norman	Maximum Eligibility % FAR	Maximum Eligibility \$	FY23 Result %	Annualised FY23 Result \$	Time Worked in FY23 %	FY23 Gross STIP Payment \$
Corporate scorecard	93.75%	750,000	0%	0	28.22%	0
Individual performance	31.25%	250,000	81%	202,500	28.22%	57,144
Total	125.00%	1,000,000		202,500	28.22%	57,144

Individual performance was assessed by the Board as follows:

Individual FY23 Performance Measures	Performance Comments	FY23 Outcome
<p>Plans to achieve sustainable improvement of production levels at Orbst Gas Processing Plant (OGPP).</p> <p>Weighting 50%</p>	<ul style="list-style-type: none"> - MHFL transferred 22 May 2023. - Delivery of phase 1 and 2 integration action plans achieved. - Integration of OGPP employees achieved. - Organisational structure change to improve OGPP support in place. - Improvement plan established with actions commenced. - No reportable safety or environmental incidents. 	<p>Threshold _____ Target _____ Maximum</p>
<p>BMG decommissioning execution plan in place to deliver a safe and cost-effective project on schedule.</p> <p>Weighting 20%</p>	<ul style="list-style-type: none"> - Leadership and team assembled to deliver project execution plan. - Cost estimates in-line with updated FY24 budget. - Plans including training, in place to mitigate safety and environmental risk. - Clear channels of communication in place with service providers and industry colleagues aimed at successful cost and schedule delivery. 	<p>Threshold _____ Target _____ Maximum</p>
<p>Positive platform established with all key stakeholders.</p> <p>Weighting 20%</p>	<ul style="list-style-type: none"> - Clear communication with all stakeholders on business priorities and delivery outcomes. - Clear articulation on impact of mandatory Gas Code - Well established relationships with key customers and joint venture partners including future arrangements relating to OP3D. 	<p>Threshold _____ Target _____ Maximum</p>
<p>Organisational structure change established to achieve clear channels of accountability.</p> <p>Weighting 10%</p>	<ul style="list-style-type: none"> - Revised management team to ensure clear, single point accountability on business imperatives. - Revised structure to ensure business is fit for purpose. - Actions commenced to reduce G&A costs. - Incentives review commenced to ensure alignment of company performance and shareholder interests. 	<p>Threshold _____ Target _____ Maximum</p>

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Other Executive Key Management Personnel Individual Performance

STIP for other Executive KPMP has a 70% weighting on the corporate scorecard and 30% individual performance weighting. Commentary on individual performance and FY23 STIP outcomes follow:

D Young, Chief Financial Officer		E Glavas, General Manager Commercial & Development	
<ul style="list-style-type: none"> Advanced financial strategy, growing commercial culture Enhanced financial disclosures, reporting and IR New enlarged and broadened senior secured bank debt facility Transformation programme underway including G&A reduction Company safety, environment and diversity targets achieved 		<ul style="list-style-type: none"> New gas contract for OP3D in place Managed company position on Federal Gas Code New Commercial team in place Strategy for Offshore Otway & Gippsland basins in place Company safety, environment and diversity targets achieved 	
Company performance	0%	Company performance	0%
Individual performance	79.00%	Individual performance	67.50%
FY23 STIP outcome as % of maximum	23.70%	FY23 STIP outcome as % of maximum	20.25%
I MacDougall, General Manager HSE, Technical Services & IT		A Thomas, General Manager Exploration & Subsurface and Projects	
<ul style="list-style-type: none"> Delivering sustainability initiatives IT improvement plan on target BMG safety and environmental plans in place Engineering support increased including structural change Company safety, environment and diversity targets achieved 		<ul style="list-style-type: none"> Increased 2C and Prospective Resources Project responsibility absorbed into role BMG decommissioning project ready to proceed Contracted drilling rig for OP3D Company safety, environment and diversity targets achieved 	
Company performance	0%	Company performance	0%
Individual performance	52.00%	Individual performance	68.00%
FY23 STIP outcome as % of maximum	15.60%	FY23 STIP outcome as % of maximum	20.40%
A Haren, General Manager People & Remuneration			
<ul style="list-style-type: none"> Integration of OGPP employees, phase 1 & 2 achieved Increased Engineering support established with central base New industrial instruments in place Revised organisational structure and leadership team in place Company safety, environment and diversity targets achieved 			
Company performance	0%		
Individual performance	72.00%		
FY23 STIP outcome as % of maximum	21.60%		

Former Executive Key Management Personnel Individual Performance

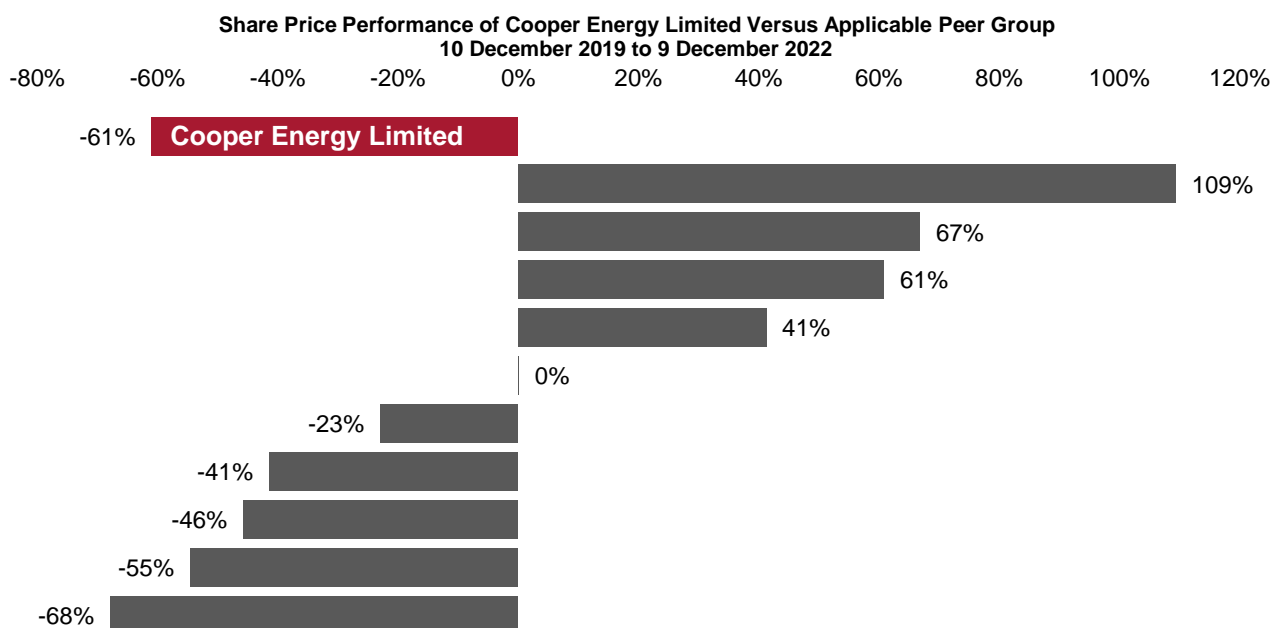
D Maxwell, Former Managing Director		M Jacobsen, Former General Manager Projects & Operations	
<ul style="list-style-type: none"> MHFL transferred to OGPP 22 May 2023 OGPP integration costs under budget Effective transition to new Managing Director Workforce collaboration consistent with "one team" ethos Company safety, environment and diversity targets achieved 		<ul style="list-style-type: none"> MHFL transferred to OGPP 22 May 2023 OGPP integration costs under budget OP3D initial planning completed BMG decommissioning resourcing in place Company safety, environment and diversity targets achieved 	
Company performance	0%	Company performance	0%
Individual performance	62.88%	Individual performance	51.00%
FY23 STIP outcome as % of maximum	15.72%	FY23 STIP outcome as % of maximum	15.30%

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4.6.4 LTIP Outcome

The Company's RTSR compared to the peer group is set out below for the December 2019 LTIP grant that vested in December 2022. The base for the graph is 10 December 2019, being the grant date of PRs and SARs that were made under the Company's EIP. The terms of the EIP are set out in section 4.4.5.



The vesting of the LTIP award in December 2022 was impacted by the performance of the Company's share price against its peers over the measurement period. Over the three-year measurement period from 10 December 2019 to 9 December 2022, Cooper Energy's total shareholder return was -61% and it achieved a RTSR percentile rank of 6%. This resulted in a vesting outcome of 0% of all PRs and SARs that were granted in December 2019.

In FY23, LTIP grants from 12 December 2018 were re-tested in December 2022. The percentile rank was below the 50th percentile and therefore no shares vested as a result of this re-testing. This was the final re-testing of any grants made under the LTIP.

In summary, none of the PRs or SARs granted in December 2018 and December 2019 have vested.

**There has been no vesting for the past two years of any LTIP.
All performance rights and share appreciation rights granted in 2018 and 2019 have lapsed unvested**

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4.7 Executive KMP Employment Contracts

Each Executive KMP has an ongoing employment contract. All Executive KMP have termination benefits that are within the allowed limit in the *Corporations Act 2001* without shareholder approval. Contracts include the treatment of entitlements on termination in the event of resignation, with notice or for cause.

Key terms for each Executive KMP are set out below:

Executive KMP	Notice by Cooper Energy	Notice by Executive KMP	Indemnity Agreement	Treatment on Termination by Cooper Energy
Jane Norman	6 months	6 months	Company provides Indemnity Agreement, Directors and Officers indemnity insurance and access to Company records.	Where the Managing Director is not employed for the full period of notice, a payment in lieu may be made. A payment in lieu of notice is based on Fixed Remuneration (base salary and superannuation). Upon termination, superannuation is not paid on accrued annual leave or long service leave. Unused personal leave is not paid out and is forfeited.
Other Executive KMP	6 months	3 months	Company provides Indemnity Agreement, Directors and Officers indemnity insurance and access to Company records.	Where an Executive KMP is not employed for the full period of notice, a payment in lieu may be made. A payment in lieu of notice is based on Fixed Remuneration (base salary and superannuation). Upon termination, superannuation is not paid on accrued annual leave or long service leave. Unused personal leave is not paid out and is forfeited.

Under the rules of STIP and the Equity Incentive Plan (EIP) if an Executive KMP ceases employment prior to the vesting date of an Incentive (STIP and LTIP) (e.g., to take a position with another company), they will forfeit all awards. In the case of "qualifying leavers" as defined (examples of which include redundancy, retirement or incapacity), awards may be retained unless the Board determines otherwise. The Board also has a discretion to determine that some or all awards may be retained upon cessation of employment.

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4.8 2023 Remuneration Outcomes for Executive KMP

4.8.1 Remuneration Realised by Executive KMP in FY23 and FY22 (not audited)

The Company believes that providing details of the remuneration actually realised by current Executive KMP is useful to shareholders. It provides clear and transparent disclosure of remuneration provided by the Company.

The table set out below shows amounts paid and the cash value of equity awards which vested during the reporting period. It serves to answer the question: what was actually paid as compensation including salary, STIP and LTIP realised in the financial year and any other awards.

This information is a non-IFRS measure, and is in addition to and different from the disclosures required by the *Corporations Act 2001* and Accounting Standards in the rest of the Remuneration Report including the tables in sections 4.8.2 and 4.9.2. The information in this section 4.8.1 is not audited.

The total benefits delivered during the reporting period and set out in the table below comprise the following elements:

- FAR is base salary and superannuation (statutory and salary sacrifice).
- STIP cash payment made in October each year. The STIP payments shown here correspond to the combined corporate scorecard and individual performance outcomes from the prior financial year. STIP awards are assessed and finalised in August and paid in October, in arrears, for the previous financial year. As a result, the amounts shown in the FY23 row, relate to STIP payments in respect of FY22. These amounts were assessed and approved by the Board in August 2022 and disclosed in 4.6.3 of the remuneration report for the year ended 30 June 2022. The STIP payments shown here align to the financial year when they were actually paid, while the table in section 4.8.2 aligns STIP payments to the financial to which they relate.
- LTIP has not realised any vesting in the period stated as none of the partial or full vesting thresholds were met (refer section 4.6.4).

	Year	FAR \$	STIP ¹ \$	LTIP \$	Other \$	Total \$
Executive KMP						
Ms J. Norman ²	2023	231,017	-	-	401,801	632,818
	2022	-	-	-	-	-
Mr E. Glavas	2023	448,000	175,552	-	6,462	630,014
	2022	453,761	36,497	-	6,284	496,542
Mr A. Haren	2023	315,000	122,336	-	6,462	443,798
	2022	301,469	12,526	-	1,750	315,745
Mr I. MacDougall	2023	480,000	189,946	-	6,462	676,408
	2022	461,874	35,535	-	6,284	503,693
Mr A. Thomas	2023	495,000	190,519	-	6,462	691,981
	2022	471,874	40,361	-	6,284	518,519
Mr D. Young ³	2023	516,065	-	-	66,299	582,364
	2022	86,667	-	-	90,742	177,409

¹ The STIP paid in October 2022 (FY23), though it relates to FY22 performance, is included in the 2023 figure as part of remuneration received in FY23. The STIP paid in October 2021 (FY22) is included in the 2022 figure. The table in section 4.8.2 aligns STIP awards with the financial year to which they relate.

² Ms Norman commenced as an Executive KMP on 20 March 2023 and her entitlements for 2023 are prorated. "Other" remuneration realised includes \$400,000 which represents 50% of a sign on bonus. The remaining 50% is payable on the first anniversary of company service. The Company considered this sign on bonus to be a reasonable assessment for the value of incentives forgone from her previous employment.

³ Mr Young's "Other" remuneration realised included sign on and relocation costs in both 2022 and 2023. The Company considered this sign on bonus to be a reasonable assessment for the value of incentives forgone from his previous employment.

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4.8.2 Table of Executive KMP Statutory Remuneration Disclosure for FY23 and FY22

The following table provides IFRS aligned disclosures on KMP remuneration required by the *Corporations Act 2001* and Accounting Standards and is audited. By contrast with the table in section 4.8.1, which discloses amounts paid in respect of Executive KMP and the cash value of equity awards which vested during the reporting period, the disclosures provided in the following table present the KMP remuneration costs incurred and accrued during the reporting period. Amounts included as STIP and LTIP in section 4.8.1 represent realised benefits to Executive KMP during the reporting period, whilst the amounts shown in the table below as STIP and LTIP represent benefits incurred during the reporting period (LTIP grants are subject to vesting conditions described in section 4.4.5).

		Benefits								Total	
		Short-term		Long-term	Post-Employment	Share Based Remuneration ⁴	Post KMP Payments				
		Base Salary	STIP ¹				Other Short-term Benefits ²	Long Service Leave			Superannuation ³
Executive KMP		\$	\$	\$	\$	\$	\$	\$	\$	\$	
Ms J. Norman ⁵	2023	221,747	57,144	401,801	-	9,270	-	-	-	-	689,962
	2022	-	-	-	-	-	-	-	-	-	-
Mr E. Glavas	2023	422,708	45,360	6,462	14,654	25,292	257,322	-	-	-	771,798
	2022	430,193	175,552	6,284	10,582	23,568	254,108	-	-	-	900,287
Mr A. Haren	2023	289,708	34,020	6,462	-	25,292	97,702	-	-	-	453,184
	2022	277,901	122,336	1,750	-	23,568	41,774	-	-	-	467,329
Mr I. MacDougall	2023	454,708	37,440	6,462	13,850	25,292	278,072	-	-	-	815,824
	2022	438,306	189,946	6,284	11,499	23,568	275,567	-	-	-	945,170
Mr A. Thomas	2023	469,708	50,490	6,462	17,940	25,292	284,486	-	-	-	854,378
	2022	448,306	190,519	6,284	11,762	23,568	281,443	-	-	-	961,882
Mr D. Young ⁶	2023	490,773	61,824	76,603	-	25,292	237,800	-	-	-	892,292
	2022	82,739	-	90,742	-	3,928	-	-	-	-	177,409
Former Executive KMP											
Mr D. Maxwell ⁷	2023	666,573	150,000	47,316	33,656	17,530	566,677	293,034	-	1,239,071	3,013,857
	2022	893,306	818,310	67,523	23,438	23,568	782,134	-	-	-	2,608,279
Mr M. Jacobsen ⁸	2023	395,590	38,250	410	9,211	21,077	230,335	262,852	319,515	420,132	1,697,372
	2022	445,900	194,110	476	13,942	23,568	276,963	-	-	-	954,959
Ms A. Jalleh ⁹	2023	375,229	-	5,934	-	23,185	241,148	-	-	-	645,496
	2022	378,151	184,781	6,284	-	23,568	205,393	-	-	-	798,177
Ms V. Suttell ¹⁰	2023	-	-	-	-	-	-	-	-	-	-
	2022	114,576	-	1,998	(48,282)	10,014	(166,612)	-	-	-	(88,306)
Totals	2023	3,786,744	474,528	557,912	89,311	197,522	2,193,542	555,886	319,515	1,659,203	9,834,163
	2022	3,509,378	1,875,554	187,625	22,941	178,918	1,950,770	-	-	-	7,725,186

¹ Refer to 4.6.3 for STIP amount earned in FY23 which will be paid in FY24.

² Other short-term benefits include fringe benefits on accommodation, car parking, sign on bonuses, relocation and other benefits. Other short term benefits such as short-term compensated absences, short-term cash profit-sharing and other bonuses are not applicable to Executive KMP in FY23.

³ Superannuation is the only applicable post-employment benefit ie. No pension or similar benefits for Executive KMP. Superannuation includes the amounts required to be contributed by the Company and does not include amounts salary sacrificed.

⁴ In accordance with the requirements of the Accounting Standards, remuneration includes a proportion of the value of the equity-linked compensation determined as at the grant date of the PRs and progressively expensed over the vesting period. The amount allocated as remuneration is not relative to or indicative of the actual benefit (if any) that may ultimately be realised should the equity instruments vest. The value of the PRs was determined in accordance with AASB 2 Share-based Payments and is discussed in Section 4.8.3 below and in more detail in Note 26 of the Notes to the Financial Statements.

⁵ Ms Norman commenced as an Executive KMP on 20 March 2023 and her entitlements for 2023 are prorated. "Other" remuneration realised includes \$400,000 which represents 50% of a sign on bonus. The Company considered this sign on bonus to be a reasonable assessment for the value of incentives forgone from her previous employment.

⁶ Mr Young's "Other" remuneration realised included sign on and relocation costs in both 2022 and 2023. The Company considered this sign on bonus to be a reasonable assessment for the value of incentives forgone from his previous employment.

Directors' Statutory Report

For the year ended 30 June 2023

⁷ Mr Maxwell ceased as an Executive KMP effective from 20 March 2023, but entitlements reflect the full period until his retirement on 3 July 2023. Other includes accommodation costs.

⁸ Mr Jacobsen ceased as an Executive KMP effective from 24 April 2023, but entitlements reflect the full period until his leaving date of 23 October 2023.

⁹ Ms Jalleh ceased to be an Executive KMP on 19 May 2023 and her entitlements for 2023 are prorated.

¹⁰ Ms Suttell ceased to be an Executive KMP on 30 September 2021 and her entitlements for 2022 are prorated.

¹¹ Includes base salary, other short term benefits and superannuation

¹² Relate to LTIP awards made in December 2020, 2021 and 2022 which have not yet been fully expensed as the three-year testing period has not finished. These are non-cash expenses for LTIP grants that have not yet vested. Vesting of these grants remain contingent on the performance hurdles noted in section 4.4.5.

No cash-settled share-based payment transactions or other forms of share-based payment compensation (including hybrids) were made by the Company. As noted in section 4.6.4, none of the PRs or SARs scheduled for potential vesting in either FY22 or FY23 – namely PRs and SARs granted in December 2018 and December 2019 – met any partial or full vesting thresholds. As such, all of these PRs and SARs lapsed unvested.

Directors' Statutory Report

For the year ended 30 June 2023

4.8.3 Performance Rights and Share Appreciation Rights accounting for the reporting period.

The value of the PRs and SARs issued under the Equity Incentive Plan (EIP) is recognised as Share Based Payments in the Company's statement of comprehensive income and amortised over the vesting period. PRs and SARs were granted under the EIP on 9 December 2022.

PRs and SARs are granted for no consideration and employees receive no cash benefit at the time of receiving the rights.

The cash benefit, if any, will be received by the employee following the sale of the resultant shares, but this can only be achieved after the rights have vested and the shares are issued. Further, the rights can only vest when the RTSR thresholds described in section 4.4.5 have been achieved.

PRs and SARs granted under the EIP were valued by an independent consultant applying a Monte Carlo simulation model to determine the probability of achievement of the RTSR against performance conditions.

The value of PRs and SARs shown in the tables below are the accounting fair values for grants in the reporting period:

	Performance Rights (Equity Incentive Plan)				Share Appreciation Rights (Equity Incentive Plan)			
	No. of rights granted during period	Fair value of rights at grant date	No. of rights vested during period	% of all rights vested to 30 June 2023	No. of rights granted during period	Fair value of rights at grant date	No. of rights vested during period	% of all rights vested to 30 June 2023
Directors								
Mr J. Norman	-	-	-	-	-	-	-	-
Executive KMP								
Mr E. Glavas	627,200	84,045	-	25%	1,668,086	106,758	-	23%
Mr A. Haren	441,000	59,094	-	0%	1,172,873	75,064	-	0%
Mr I. MacDougall	672,000	90,048	-	28%	1,787,235	114,383	-	27%
Mr A. Thomas	693,000	92,862	-	28%	1,843,086	117,958	-	27%
Mr D. Young ¹	1,556,935	250,782	-	0%	4,542,590	340,126	-	0%
Former Executive KMP								
Mr D. Maxwell ²	1,908,000	255,672	-	29%	5,074,470	324,766	-	27%
Mr M. Jacobsen ³	700,000	93,800	-	7%	1,861,703	119,149	-	6%
Ms A. Jalleh ⁴	627,200	84,045	-	0%	1,668,086	106,758	-	0%

¹ Mr. Young commenced on 2 May 2022 and received no LTIP grant in FY22 pursuant to customary probationary arrangements. As part of the terms of his appointment Mr Young was included in the December 2021 LTIP grant, which was made in FY23 following the completion of his probationary period.

² Mr Maxwell ceased as an Executive KMP effective from 20 March 2023.

³ Mr Jacobsen ceased as an Executive KMP effective from 24 April 2023.

⁴ Ms Jalleh ceased as an Executive KMP on 19 May 2023.

The vesting date of the PRs granted on 9 December 2022 is 9 December 2025. The estimated fair value of these rights is \$0.134 per right and the share price on grant date was \$0.195. The performance period for these PRs commenced on 9 December 2022.

The vesting date of the SARs granted on 9 December 2022 is 9 December 2025. The estimated fair value of these rights is \$0.064 per right and the share price on grant date was \$0.195. The performance period for these SARs commenced on 9 December 2022.

Directors' Statutory Report

For the year ended 30 June 2023

4.8.4 Movement in Incentive Rights

The movement during the reporting period in the number of PRs granted but not exercisable over ordinary shares in Cooper Energy held, directly, indirectly or beneficially, by each Executive KMP, including their related parties, is as follows:

Performance Rights (Equity Incentive Plan)	Held at 1 July 2022	Granted	Lapsed	Vested & Exercised	Held at 30 June 2023
Directors					
Ms J. Norman	-	-	-	-	-
Executive KMP					
Mr E. Glavas	1,665,928	627,200	561,211	-	1,731,917
Mr A. Haren	481,607	441,000	-	-	922,607
Mr I. MacDougall	1,808,599	672,000	613,150	-	1,867,449
Mr A. Thomas	1,846,735	693,000	625,363	-	1,914,372
Mr D. Young ¹	-	1,556,935	-	-	1,556,935
Former Executive KMP					
Mr D. Maxwell ²	5,129,370	1,908,000	1,736,571	-	5,300,799
Mr M. Jacobsen ³	1,824,695	700,000	613,150	-	1,911,545
Ms A. Jalleh ⁴	1,263,109	627,200	1,890,309	-	-

SARs represent the right to receive a quantity of shares based on an amount equal to the difference in share price at grant date and test date. The movement during the reporting period in the number of SARs granted but not exercisable over ordinary shares in Cooper Energy held, directly, indirectly or beneficially, by each Executive KMP, including their related parties, is as follows:

Share Appreciation Rights (Equity Incentive Plan)	Held at 1 July 2022	Granted	Lapsed	Vested & Exercised	Held at 30 June 2023
Directors					
Ms J. Norman	-	-	-	-	-
Executive KMP					
Mr E. Glavas	5,226,649	1,668,086	1,727,602	-	5,167,133
Mr A. Haren	1,515,000	1,172,873	-	-	2,687,873
Mr I. MacDougall	5,671,891	1,787,235	1,885,458	-	5,573,668
Mr A. Thomas	5,791,951	1,843,086	1,923,408	-	5,711,629
Mr D. Young ¹	-	4,542,590	-	-	4,452,590
Former Executive KMP					
Mr D. Maxwell ²	16,088,384	5,074,470	5,342,039	-	15,820,815
Mr M. Jacobsen ³	5,722,522	1,861,703	1,885,458	-	5,698,767
Ms A. Jalleh ⁴	4,074,680	1,668,086	5,742,766	-	-

¹ Mr. Young commenced on 2 May 2022 and received no LTIP grant in FY22 pursuant to customary probationary arrangements. As part of the terms of his appointment Mr Young was included in the December 2021 LTIP grant, which was made in FY23 following the completion of his probationary period.

² Mr Maxwell ceased as an Executive KMP effective from 20 March 2023. Vesting of the balance held at 30 June 2023 remains subject to meeting market conditions of the award.

³ Mr Jacobsen ceased as an Executive KMP effective from 24 April 2023. Vesting of the balance held at 30 June 2023 remains subject to meeting market conditions of the award.

⁴ Ms Jalleh ceased as an Executive KMP on 19 May 2023.

Directors' Statutory Report

For the year ended 30 June 2023

4.8.5 Directors & Executives movement in shares

The movement during the reporting period in the number of ordinary shares in Cooper Energy held, directly, indirectly or beneficially, by each KMP, including their related parties, is as follows:

Ordinary Shares	Held at 1 July 2022	Purchases	Received on vesting of PRs & SARs	Sales	Held at 30 June 2023
Directors					
Mr J. Conde AO	859,093	1,045,161	-	-	1,904,254
Ms J. Norman	-	-	-	-	-
Ms E. Donaghey	580,000	299,000	-	-	879,000
Mr J. Schneider	1,016,594	1,406,638	-	-	2,423,232
Mr T. Bednall	132,499	138,000	-	-	270,499
Ms V. Binns	322,857	129,142	-	-	451,999
Ms G. Collins	-	160,000	-	-	160,000
Former Non Executive KMP					
Mr H. Gordon ¹	1,746,138	61,224	-	-	1,807,362
Executive KMP					
Mr E. Glavas	1,424,203	-	-	-	1,424,203
Mr A. Haren	-	-	-	-	-
Mr I. MacDougall	3,474,127	200,000	-	-	3,674,127
Mr A. Thomas	5,147,308	816,325	-	-	5,963,633
Mr D. Young	-	-	-	-	-
Former Executive KMP					
Mr D. Maxwell ²	20,000,086	3,228,944	-	-	23,229,030
Mr M. Jacobsen ³	297,283	115,770	-	-	413,053
Ms A. Jalleh ⁴	-	-	-	-	-

¹ Mr Gordon retired effective 23 June 2023.

² Mr Maxwell ceased as an Executive KMP effective from 20 March 2023.

³ Mr Jacobsen ceased as an Executive KMP effective from 24 April 2023.

⁴ Ms Jalleh ceased as an Executive KMP on 19 May 2023.

Options

No options were issued (or forfeited) during the year.

Directors' Statutory Report

For the year ended 30 June 2023

4.9 Nature of Non-Executive Director remuneration

Non-Executive Directors are remunerated solely by way of fees and statutory superannuation. Their remuneration is reviewed annually to ensure that the fees reflect their responsibilities and the demands placed on them. Non-Executive Directors do not receive any performance-related remuneration.

4.9.1 Non-Executive Director Fee Structure

The maximum aggregate remuneration pool for Non-Executive Directors, as approved by shareholders at the Company's 2018 Annual General Meeting, is \$1.25 million. The Non-Executive Directors' fee structure for the reporting period was as follows:

Role	Board Fee	Audit Committee	Risk & Sustainability Committee	People & Remuneration Committee	Governance & Nomination Committee
Chairman*	\$240,000	\$20,000	\$20,000	\$20,000	\$0
Member	\$115,000	\$10,000	\$10,000	\$10,000	\$10,000

*Where the Chairman of the Board is a member of a committee, he will not receive any additional committee fees.

The above Board Fee was set on 1 July 2019 and there has been no increase since that time.

Remuneration paid to the Non-Executive Directors for the reporting period and for the previous reporting period is shown in the table in Section 4.9.2.

The Company has entered into written letters of appointment with its Non-Executive Directors. The term of the appointment of a Non-Executive Director is determined in accordance with the Company's Constitution and is subject to the provisions of the Constitution dealing with retirement, re-election and removal of Non-Executive Directors. The Constitution provides that all Non-Executive Directors of the Company are subject to re-election by shareholders by rotation every three years. The Company has entered into indemnity, insurance and access agreements with each of the Non-Executive Directors under which the Company will, on the terms set out in the agreement, provide an indemnity, maintain an appropriate level of Directors' and Officers' indemnity insurance and provide access to Company records.

Directors' Statutory Report

For the year ended 30 June 2023

4.9.2 Table of Non-Executive KMP remuneration for 2023 and 2022 financial years

		Benefits						Total
		Short-term		Other Short-term Benefits ²	Long-term	Post-Employment	Share Based Remuneration ⁴	
		Fees	STIP ¹		Long Service Leave	Superannuation ³	LTIP	
Directors		\$	\$	\$	\$	\$	\$	
Mr J. Conde AO	2023	218,182	-	-	-	22,909	-	241,091
	2022	218,182	-	-	-	21,818	-	240,000
Mr T. Bednall	2023	131,818	-	-	-	13,841	-	145,659
	2022	132,417	-	-	-	13,242	-	145,659
Ms V. Binns	2023	136,818	-	-	-	14,366	-	151,184
	2022	133,015	-	-	-	13,301	-	146,316
Ms G. Collins ⁵	2023	122,727	-	-	-	12,886	-	135,613
	2022	106,562	-	-	-	10,656	-	117,218
Ms E. Donaghey	2023	131,818	-	-	-	13,841	-	145,659
	2022	132,417	-	-	-	13,242	-	145,659
Mr H. Gordon ⁶	2023	136,818	-	-	-	14,366	-	151,184
	2022	131,818	-	-	-	13,182	-	145,000
Mr J. Schneider	2023	131,818	-	-	-	13,841	-	145,659
	2022	132,417	-	-	-	13,242	-	145,659
Totals	2023	1,010,000	-	-	-	106,050	-	1,116,050
	2022	986,828	-	-	-	96,683	-	1,085,511

¹ The STIP values noted for 2022 include an under/over accrual representing the difference between the prior period accrual and what was actually paid in respect of that year. Refer to 4.6.3 for STIP amount earned in FY23 which will be paid in FY24.

² Other short-term benefits include fringe benefits on accommodation, car parking and other benefits.

³ Superannuation includes the amounts required to be contributed by the Company and does not include amounts salary sacrificed.

⁴ In accordance with the requirements of the Accounting Standards, remuneration includes a proportion of the value of the equity-linked compensation determined as at the grant date of the PRs and progressively expensed over the vesting period. The amount allocated as remuneration is not relative to or indicative of the actual benefit (if any) that may ultimately be realised should the equity instruments vest. The value of the PRs was determined in accordance with AASB 2 Share-based Payments and is discussed in Section 4.8.3 above and in more detail in Note 27 of the Notes to the Financial Statements.

⁵ Ms Collins commenced on the Board effective 19 August 2021. Her 2022 benefits are pro-rated.

⁶ Mr Gordon stepped down from the Board effective 23 June 2023.

End of remuneration report.

Directors' Statutory Report

For the year ended 30 June 2023

5. Principal activities

Cooper Energy is an upstream gas and oil exploration and production company whose primary purpose is to secure, find, develop, produce and sell hydrocarbons. These activities are undertaken either solely or via unincorporated joint ventures. There was no significant change in the nature of these activities during the year.

6. Operating and Financial Review

Information on the operations and financial position of Cooper Energy and its business strategies and prospects is set out in the Operating and Financial Review.

7. Dividends

The Directors do not recommend the payment of a dividend and no amount has been paid or declared by way of dividends since the end of the previous financial year, or to the date of this report.

8. Environmental regulation

The Company is a party to various exploration, development and production licences or permits. In most cases, the licence or permit terms specify the environmental regulations applicable to gas and oil operations in the respective jurisdiction. The Group aims to ensure that it complies with the identified regulatory requirements in each jurisdiction in which it operates. There have been no significant known breaches of the environmental obligations of the Group's licences or permits.

9. Likely developments

Other than disclosed elsewhere in the Financial Report (including the Operating and Financial Review under the heading "Outlook"), further information about likely developments in the operations of the Group and the expected results of those operations in future financial years has not been included in this report because disclosure of the information would likely result in unreasonable prejudice to the consolidated entity.

10. Directors' interests

The relevant interest of each Director in ordinary shares and options over shares issued by the parent entity as notified by the Directors to the Australian Stock Exchange in accordance with S205G(1) of the Corporations Act 2001, at the date of this reports is as follows:

	Ordinary Shares	Performance Rights	Share Appreciation Rights
Mr J. Conde AO	1,904,254	Nil	Nil
Ms J. Norman	Nil	Nil	Nil
Mr T. Bednall	270,499	Nil	Nil
Ms V. Binns	451,999	Nil	Nil
Ms G. Collins	160,000	Nil	Nil
Ms E. Donaghey	879,000	Nil	Nil
Mr J. Schneider	2,423,232	Nil	Nil
Mr D. Maxwell ¹	23,229,030	5,300,799	15,820,815
Mr H. Gordon ²	1,807,362	Nil	Nil

11. Share options and rights

At the date of this report, there are no unissued ordinary shares of the parent entity under option. At the date of this report, there are 28,694,792 outstanding PRs and 60,807,624 SARs under the Equity Incentive Plan approved by shareholders at the 2022 AGM.

During the financial year no shares were issued as a result of PRs and SARs exercised. At the date of this report, no PRs have vested and been exercised subsequent to 30 June 2023.

12. Events after financial reporting date

Refer to Note 29 of the Notes to the Financial Statements.

¹ Mr Maxwell stepped down from the Board effective from 20 March 2023

² Mr Gordon stepped down from the Board effective 23 June 2023.

Directors' Statutory Report

For the year ended 30 June 2023

13. Proceedings on behalf of the Company

No person has applied to the Court under section 237 of the *Corporations Act 2001* for leave to bring proceedings on behalf of the Company, or to intervene in any proceedings to which the Company is a party for the purpose of taking responsibility on behalf of the Company for all or part of the proceedings.

14. Indemnification and insurance of directors and officers

14.1 Indemnification

The parent entity has agreed to indemnify the current Directors and Officers, and past Directors and Officers, of the parent entity and its subsidiaries, where applicable, against all liabilities (subject to certain limited exclusions) to persons (other than the parent entity and its subsidiaries) which arise out of the performance of their normal duties as a Director or Officer, unless the liability relates to conduct involving a lack of good faith. The parent entity has agreed to indemnify the Directors and Officers against all costs and expenses (other than certain excluded legal costs) incurred in defending an action that falls within the scope of the indemnity and any resulting payments.

14.2 Insurance premiums

During the financial year, the parent entity has paid insurance premiums in respect of Directors' and Officers' liability and legal insurance contracts for current and former Directors and Officers of the parent entity. The insurance contracts relate to costs and expenses incurred by the relevant Directors and Officers in defending proceedings, whether civil or criminal and whatever their outcome and other liabilities that may arise from their position, with exceptions including conduct involving a wilful breach of duty or improper use of information or position to gain a personal advantage. The insurance contracts outlined above do not contain details of premiums paid in respect of individual Directors or Officers of the parent entity.

15. Indemnification of auditors

To the extent permitted by law, the Company has agreed to indemnify its auditors, Ernst & Young, as part of the terms of its audit engagement agreement against claims by third parties arising from the audit (for an unspecified amount) except in the case where the claim arises because of Ernst & Young's negligent, wrongful or wilful acts or omissions. No payment has been made to indemnify Ernst & Young during or since the financial year.

16. Auditor's independence declaration

The auditor's independence declaration is set out on page 99 and forms part of the Directors' report for the financial year ended 30 June 2023.

17. Non-audit services

The amounts paid and payable to the auditor of the Group, Ernst & Young and its related practices for non-audit services provided during the year was \$49,500 (2022: \$347,100). The directors are satisfied that the provision of non-audit services is compatible with the general standard of independence for auditors imposed by the *Corporations Act 2001*. The nature and scope of each type of non-audit service provided means that auditor independence was not compromised.

18. Audit tender

Ernst & Young have been the Company's auditors for over ten years and it is anticipated that they will continue in that role for the financial year ended 30 June 2024.

The Directors have elected to put the Group's audit out to tender, with effect from the financial year ended 30 June 2025. It is planned for the tender to be conducted in the course of H2 FY24, with any resultant change, if applicable, to be put to shareholders at the November 2024 AGM.

19. Rounding

The Group is of a kind referred to in ASIC Corporations (Rounding in Financial/Directors' Reports) Instrument 2016/191 dated 24 March 2016 and in accordance with that Legislative Instrument, amounts in the financial report have been rounded to the nearest thousand dollars, unless otherwise stated.

This report is made in accordance with a resolution of the Directors.



Mr John C. Conde AO
Chairman

Dated at Adelaide 29 August 2023



Ms Jane L. Norman
Managing Director & CEO

Consolidated Statement of Comprehensive Income

For the year ended 30 June 2023

	Notes	2023 \$'000	2022 \$'000
Revenue from gas and oil sales	2	196,885	205,389
Cost of sales	2	(164,379)	(157,628)
Gross profit		32,506	47,761
Other expenses	2	(110,722)	(56,857)
Finance income	18	3,019	468
Finance costs	18	(29,496)	(14,099)
Loss before tax		(104,693)	(22,727)
Income tax benefit	3	28,063	6,057
Petroleum resource rent tax benefit	3	8,167	6,112
Total tax benefit		36,230	12,169
Loss after tax for the period attributable to shareholders		(68,463)	(10,558)
Other comprehensive income/(expenditure)			
<i>Items that will not be reclassified subsequently to profit or loss</i>			
Fair value movement on equity instruments at fair value through other comprehensive income	19	648	(332)
Other comprehensive income/(expenditure) for the period net of tax		648	(332)
Total comprehensive loss for the period attributable to shareholders		(67,815)	(10,890)
		Cents	Cents
Basic loss per share	4	(2.6)	(0.6)
Diluted loss per share	4	(2.6)	(0.6)

The above Consolidated Statement of Comprehensive Income should be read in conjunction with the accompanying notes.

Consolidated Statement of Financial Position

As at 30 June 2023

	Notes	2023 \$'000	2022 \$'000
Assets			
Current Assets			
Cash and cash equivalents	5	77,134	247,012
Trade and other receivables	6	28,797	30,467
Prepayments	7	6,303	12,854
Inventory	8	2,182	841
Total Current Assets		114,416	291,174
Non-Current Assets			
Other financial assets	20	1,131	484
Contract asset	2	2,323	2,062
Property, plant and equipment	10	380,375	59,232
Intangible assets	11	967	1,360
Right-of-use assets	16	7,448	7,520
Exploration and evaluation assets	12	184,569	164,909
Gas and oil assets	13	535,842	595,347
Deferred tax asset	3	92,643	63,563
Deferred petroleum resource rent tax asset	3	24,659	12,763
Total Non-Current Assets		1,229,957	907,240
Exploration assets classified as held for sale		-	1,558
Total Assets		1,344,373	1,199,972
Liabilities			
Current Liabilities			
Trade and other payables	9	68,679	32,752
Provisions	15	166,098	29,867
Lease liabilities	16	1,467	1,251
Interest bearing loans and borrowings	17	-	37,000
Total Current Liabilities		236,244	100,870
Non-Current Liabilities			
Trade and other payables	9	19,262	-
Provisions	15	417,509	446,754
Lease liabilities	16	9,182	9,612
Interest bearing loans and borrowings	17	143,956	121,000
Other financial liabilities	20	2,853	3,285
Deferred petroleum resource rent tax liability	3	18,494	19,118
Total Non-Current Liabilities		611,256	599,769
Liabilities directly associated with assets held for sale		-	908
Total Liabilities		847,500	701,547
Net Assets		496,873	498,425
Equity			
Contributed equity	19	716,726	478,261
Reserves	19	26,071	197,625
Accumulated losses		(245,924)	(177,461)
Total Equity		496,873	498,425

The above Consolidated Statement of Financial Position should be read in conjunction with the accompanying notes.

Consolidated Statement of Changes in Equity

For the Year ended 30 June 2023

	Notes	Issued Capital \$'000	Reserves \$'000	Accumulated Losses \$'000	Total Equity \$'000
Balance at 1 July 2022		478,261	197,625	(177,461)	498,425
Loss for the period		-	-	(68,463)	(68,463)
Other comprehensive income		-	648	-	648
Total comprehensive loss for the period		-	648	(68,463)	(67,815)
Transactions with owners in their capacity as owners:					
Equity issue	19	58,596	-	-	58,596
Share based payments	19	-	7,667	-	7,667
Transferred to retained earnings	19	-	-	-	-
Transferred to issued capital	19	179,869	(179,869)	-	-
Balance as at 30 June 2023		716,726	26,071	(245,924)	496,873
Balance at 1 July 2021					
		477,675	14,118	(165,997)	325,796
Loss for the period		-	-	(10,558)	(10,558)
Other comprehensive expenditure		-	(332)	-	(332)
Total comprehensive loss for the period		-	(332)	(10,558)	(10,890)
Transactions with owners in their capacity as owners:					
Equity issue	19	-	179,508	-	179,508
Share based payments	19	-	4,011	-	4,011
Transferred to retained earnings	19	-	906	(906)	-
Transferred to issued capital	19	586	(586)	-	-
Balance as at 30 June 2022		478,261	197,625	(177,461)	498,425

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 2023

	Notes	2023 \$'000	2022 \$'000
Cash Flows from Operating Activities			
Receipts from customers		198,265	204,205
Payments to suppliers and employees		(101,632)	(130,156)
Payments for restoration		(19,580)	(6,123)
Petroleum resource rent tax paid		(6,225)	(925)
Interest received		2,910	419
Interest paid		(10,974)	(9,638)
Net cash from operating activities	5	62,764	57,782
Cash Flows from Investing Activities			
Payments for property, plant and equipment		(245,370)	(6,119)
Payments for intangibles		(1,092)	(493)
Payments for exploration and evaluation		(23,248)	(5,120)
Payments for gas and oil assets		(5,858)	(9,149)
Proceeds from sale of equity instruments		-	437
Proceeds from held for sale assets		650	-
Net cash flows used in investing activities		(274,918)	(20,444)
Cash Flows from Financing Activities			
Repayment of principal portion of lease liabilities		(1,262)	(1,141)
Proceeds from equity issue		57,579	178,000
Proceeds from borrowings	5	158,000	-
Repayment of borrowings	5	(158,000)	(60,000)
Transaction costs associated with borrowings	5	(15,142)	-
Net cash flow from financing activities		41,175	116,859
Net (decrease)/increase in cash held		(170,979)	154,197
Net foreign exchange differences		1,101	1,507
Cash and cash equivalents at 1 July		247,012	91,308
Cash and cash equivalents at 30 June	5	77,134	247,012

The above Consolidated Statement of Cash Flows should be read in conjunction with the accompanying notes.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

Corporate information

The consolidated financial report of Cooper Energy Limited and its controlled entities (“Cooper Energy”, or “the Group”), for the year ended 30 June 2023, was authorised for issue on 28 August 2023 in accordance with a resolution of the Directors. Cooper Energy Limited is a for profit company limited by shares incorporated and domiciled in Australia whose shares are publicly traded on the Australian Securities Exchange.

The nature of the operations and principal activities of the Group are described in the Directors’ Statutory Report and in Note 1.

Basis of preparation

The financial report is a general-purpose financial report, which has been prepared in accordance with the requirements of the Corporations Act 2001, Australian Accounting Standards and other authoritative pronouncements of the Australian Accounting Standards Board (“AASB”) and International Financial Reporting Standards (“IFRS”) as issued by the International Accounting Standards Board.

The financial report has also been prepared on a historical cost basis, except for equity instruments measured at fair value through other comprehensive income and other items as set out in the notes indicated as measured at fair value through profit and loss.

The financial report is presented in Australian dollars. Under the option available to the Group under ASIC Corporations (Rounding in Financial/Directors’ Reports) Instrument 2016/191, all values are rounded to the nearest thousand dollars (\$’000), unless otherwise stated.

Australian dollars is the functional currency of Cooper Energy Limited and all of its subsidiaries. Transactions in foreign currencies are initially recorded in the functional currency of the transacting entity at the exchange rates ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies at the reporting date are translated at the rates of exchange prevailing at that date. Exchange differences in the consolidated financial statements are taken to the income statement.

Plant acquisition

The Company executed a binding asset purchase agreement with APA Group, on 20 June 2022, for the purchase of the OGPP. All conditions precedent to the closing of the transaction were completed by late July and the transaction closed, with Cooper Energy becoming the legal owner of the OGPP, on 28 July 2022.

Prior to 28 July 2022, the plant was owned by APA Group with the Company paying a processing toll.

Funding overview

The Group holds cash balances of \$77.1 million and has drawn debt of \$158.0 million as at the end of the reporting period with a further \$242.0 million committed, available and undrawn under its senior secured reserve based loan facility. The loan facility has an expected maturity date of September 2027. The Company also has a further \$12.3 million availability under the Company’s working capital facility. All debt covenants have been complied with, as of the date of this report.

Going concern basis

The consolidated financial statements have been prepared on the basis that the Group is a going concern, which contemplates continuity of normal operations and the realisation of assets and settlement of liabilities in the ordinary course of business. The BMG restoration provision has been classified as a current provision, resulting in a net current liability. The Group is well funded to complete the BMG abandonment work, with no near-term maturities on outstanding debt and \$242.0 million fully committed and undrawn under the facility.

The directors have formed the view that there are reasonable grounds to believe that the Group will continue as a going concern.

Basis of consolidation

The consolidated financial statements are those of the consolidated entity, comprising Cooper Energy Limited (“the parent entity”) and its controlled entities (“Cooper Energy” or “the Group”).

The financial statements of subsidiaries are prepared for the same reporting period as the parent entity, using consistent accounting policies. All inter-company balances and transactions, income and expenses and profit and losses arising from intra-group transactions, have been eliminated in full.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

Subsidiaries are consolidated from the date on which the Group gains control of the subsidiary and cease to be consolidated from the date on which the Group ceases to control the subsidiary.

Significant accounting judgements, estimates and assumptions

In the process of applying the Group's accounting policies, management is required to make judgements, estimates and assumptions that affect the reported amounts in the financial statements. Judgements, estimates and assumptions which are material to specific notes of the financial statements are below:

Note 3	Income tax	Note 16	Leases
Note 13	Gas and oil assets	Note 21	Interests in joint arrangements
Note 14	Impairment	Note 26	Share based payments
Note 15	Provisions		

Judgements, estimates and assumptions which are material to the overall financial statements are below:

Significant Accounting Judgements, Estimates and Assumptions

Determination of recoverable hydrocarbons

Estimates of recoverable hydrocarbons impact the asset impairment assessment, depreciation and amortisation rates and decommissioning and restoration provisions.

Estimates of recoverable hydrocarbons are evaluated and reported by qualified petroleum reserves and resources evaluators in accordance with the ASX Listing Rules and definitions and guidelines in the Society of Petroleum Engineers (SPE) 2018 Petroleum Resources Management System (PRMS).

Recoverable hydrocarbon estimates may change from time to time if any of the forecast assumptions are revised.

Climate change

In preparing the financial report, management has considered the impact of climate change and current climate-related legislation.

The focus of the Company's strategy on conventional gas production, located close to market in Southeast Australia, is conducive to lower emissions intensity gas supply. The Company measures and reports its emissions and emissions offsets to maintain its' carbon neutral¹ position as certified by Climate Active, a partnership between the Australian Government and Australian businesses to drive voluntary climate action, whilst also seeking to reduce its gross emissions. These results are published annually in the Company's Sustainability Report and are aligned with the Financial Stability Board's Task Force on Climate-Related Financial Disclosures recommendations on climate-related financial disclosures.

The Company continues to monitor climate-related policy and its impact on the financial report. The current impacts of climate change include estimates of a range of economic and climate-related scenarios. This includes market supply and demand profiles, carbon emissions profiles, legal impacts and technological impacts. These are factored into discount rates, commodity price forecasts, and demand and supply profiles, all of which are impacted by the global demand profile of the economy as a whole. The estimates and forecasts used by the Company are in accordance with current climate-related legislation and policy.

The impact of climate change is considered in the significant judgements and key estimates in a number of areas in the financial report including:

- asset carrying values (exploration and evaluation assets, gas and oil assets) through determination of valuations considered for impairment – refer note 14;
- restoration obligations, including the timing of such activities – refer note 15; and
- deferred taxes, primarily related to asset carrying values and restoration obligations – refer note 3.

The Group continues to monitor climate-related policy and its impact on the Financial Report.

New accounting standards and interpretations

New standards, interpretations and amendments thereof, adopted by the Group

The accounting standard and interpretations relevant to the Group that have recently been issued or amended, but are not yet effective and have not been adopted by the Group for the annual reporting period ending 30 June 2023 are outlined below.

No new accounting standards, amendments and interpretations applicable on 1 July 2022 have had a material impact on the Group's financial statements.

¹ Cooper Energy has been certified by Climate Active as a carbon neutral organisation for its Scope-1, Scope-2 and what Cooper Energy defines as its relevant Scope-3 emissions. See page 15 of Cooper Energy 2022 Sustainability Report for further information.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

Accounting standards and interpretations issued but not yet effective

The accounting standards and interpretations that have recently been issued or amended, but are not yet effective and have not been adopted by the Group for the annual reporting period ending 30 June 2023, are outlined below:

AASB 2021-5	Amendments to AASs – Deferred Tax related to Assets and Liabilities arising from a Single Transaction
Summary	<p>AASB 112 Income Taxes requires entities to account for income tax consequences when economic transactions take place, and not at the time when income tax payments or recoveries are made. Accounting for such tax consequences means entities need to consider the differences between tax rules and the accounting standards.</p> <p>This amendment requires entities to also recognise deferred tax for all temporary differences related to leases, decommissioning, restoration and similar liabilities at the beginning of the earliest comparative period presented.</p>
Application Date of the Standard	1 January 2023
Impact on Consolidated Financial Statements	The impact of this accounting standard amendment on the Group is yet to be determined.

Notes to the financial statements

The notes include information which is required to understand the financial statements and is material and relevant to the operations, financial position and performance of the Group. They include applicable accounting policies applied and significant judgements, estimates and assumptions made. Specific accounting policies are disclosed in the respective notes to the financial statements.

The notes are organised into the following sections:

Group performance	Provides additional information regarding financial statement lines that are most relevant to explaining the Group's operating performance during the period.
Working capital	Provides additional information regarding financial statement lines that are most relevant to explaining the assets used to generate the Group's operating performance during the period.
Capital employed	Provides additional information regarding financial statement lines that are most relevant to explaining the capital investments made that allows the Group to generate its operating result during the period and liabilities incurred as a result.
Funding and risk management	Provides additional information regarding financial statement lines that are most relevant to explaining the Group's funding sources. This section also provides information relating to the Group's exposure to various financial risks, its impact on the financial position and performance of the Group and how these risks are managed.
Group structure	Summarises how the group structure affects the financial position and performance of the Group as a whole.
Other information	Includes other information that is disclosed to comply with relevant accounting standards and other pronouncements, but is not directly related to the individual line items in the financial statement.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

Group Performance

1. Segment reporting

Identification of reportable segments and types of activities

The Group has identified its reportable segments to be Southeast Australia, Cooper Basin (both based on the nature and geographic location of its assets) and Corporate and Other. This forms the basis of internal Group reporting to the Managing Director who is the chief operating decision maker for the purpose of assessing performance and allocating resources between each segment. Revenue and expenses are allocated by way of their natural expense and income category. Other prospective opportunities are also considered from time to time and, if they are secured, will then be attributed to the segment where they are located, or a new segment will be established.

The following are reportable segments:

Southeast Australia

The Southeast Australia segment primarily consists of the operated Sole producing gas assets and the OGPP, the operated Casino Henry producing gas assets and the operated Athena Gas Plant. Revenue is derived from the sale of gas and condensate to six contracted customers and via spot sales. The segment also includes exploration and evaluation and care and maintenance activities ongoing in the Gippsland and Otway basins.

Cooper Basin

This segment comprises production and sale of crude oil in the Group's permits within the Cooper Basin, along with exploration and evaluation of additional oil targets. Revenue is derived from the sale of crude oil to, Santos Limited and Beach Energy (Operations) Limited, the two participants in the South Australia Cooper Basin joint venture, and IOR Energy Pty Ltd.

Corporate and Other

The Corporate residual component includes the revenue and costs associated with the running of the business and includes items which are not directly allocable to the other segments.

Accounting policies and inter-segment transactions

The accounting policies used by the Group in reporting segments internally is the same as those contained in the financial statements.

	Southeast Australia \$'000	Cooper Basin \$'000	Corporate and Other \$'000	Consolidated \$'000
30 June 2023				
Revenue from gas and oil sales to external customers	184,542	12,343	-	196,885
Total revenue	184,542	12,343	-	196,885
Segment result before interest, tax, depreciation, amortisation and restoration, exploration and evaluation expense and impairment	113,656	6,484	(27,071)	93,069
Restoration expense	(46,343)	-	-	(46,343)
Depreciation and amortisation	(93,450)	(2,066)	(3,308)	(98,824)
Impairment	(26,118)	-	-	(26,118)
Net finance costs	(18,764)	(160)	(7,553)	(26,477)
Profit/(loss) before tax	(71,019)	4,258	(37,932)	(104,693)
Income tax benefit	-	-	28,063	28,063
Petroleum resource rent tax benefit	8,167	-	-	8,167
Net profit/(loss) after tax	(62,852)	4,258	(9,869)	(68,463)
Segment assets	579,625	27,470	737,278	1,344,373
Segment liabilities	676,332	5,244	165,924	847,500
Additions of non-current assets				
Exploration and evaluation assets	23,835	986	-	24,821
Gas and oil assets	10,981	3,181	-	14,162
Property, plant and equipment	(9,765)	-	402	(9,363)
Intangibles	-	-	1,092	1,092
Total additions of non-current assets	25,051	4,167	1,494	30,712

In 2023, revenue from three customers amounted to \$88.6 million, \$43.4 million and \$22.0 million respectively in the Southeast Australia segment.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

1. Segment reporting continued

	Southeast Australia \$'000	Cooper Basin \$'000	Corporate and Other \$'000	Consolidated \$'000
30 June 2022				
Revenue from gas and oil sales to external customers	188,139	17,250		205,389
Total revenue	188,139	17,250	-	205,389
Segment result before interest, tax, depreciation, amortisation and restoration, exploration and evaluation expense and impairment	69,179	11,045	(16,048)	64,176
Restoration income	(19,031)	-	-	(19,031)
Exploration and evaluation expense	(118)	(89)	(2)	(209)
Depreciation and amortisation	(48,831)	(2,165)	(3,036)	(54,032)
Net finance costs	(13,384)	(137)	(110)	(13,631)
Profit/(loss) before tax	(12,185)	8,654	(19,196)	(22,727)
Income tax benefit	-	-	6,057	6,057
Petroleum resource rent tax benefit	6,112	-	-	6,112
Net profit/(loss) after tax	(6,073)	8,654	(13,139)	(10,558)
Segment assets	547,431	23,964	628,577	1,199,972
Segment liabilities	521,080	5,996	174,471	701,547
Additions of non-current assets				
Exploration and evaluation assets	3,499	1,927	-	5,426
Gas and oil assets	73,738	874	-	74,612
Property, plant and equipment	28,302	-	4	28,306
Intangibles	-	-	494	494
Total additions of non-current assets	105,539	2,801	498	108,838

In 2022, revenue from two customers amounted to \$97.6 million; and \$38.5 million respectively in the Southeast Australia segment.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

2. Revenues and expenses

Revenues

Revenue from gas and oil sales

	Notes	2023 \$'000	2022 \$'000
<i>Revenue from contracts with customers</i>			
Gas revenue from contracts with customers		184,542	188,138
Oil revenue from contracts with customers		12,403	15,712
Total revenue from contracts with customers		196,945	203,850
<i>Other revenue</i>			
Fair value movement on crude oil receivables		(60)	1,539
Total other revenue		(60)	1,539
Total revenue from gas and oil sales		196,885	205,389

Contract assets related to contracts with customers

The Group has recognised the following assets related to contracts with customers.

	2023 \$'000	2022 \$'000
Opening balance	2,062	-
Contract assets recognised during the year	492	2,062
Unwind of contract asset	(231)	-
Closing balance	2,323	2,062

Expenses

Cost of sales

Production expenses	(61,081)	(80,362)
Royalties	(1,118)	(1,594)
Third-party product purchases and trading costs	(7,604)	(24,678)
Amortisation of gas and oil assets	(58,654)	(49,443)
Depreciation of property, plant and equipment	(36,853)	(1,551)
Inventory movement	931	-
Total cost of sales	(164,379)	(157,628)

Other expenses

Selling expense		(402)	(637)
General administration		(19,063)	(14,729)
Depreciation of property, plant and equipment		(713)	(740)
Amortisation of intangibles		(1,485)	(1,193)
Depreciation of right-of-use assets		(1,119)	(1,105)
Care and maintenance		(2,612)	(2,808)
Restoration expense		(46,343)	(19,031)
Exploration and evaluation expense		-	(209)
Impairment expense	14	(26,118)	-
Other (including new ventures)		(12,421)	(1,321)
OGPP reconfiguration and commissioning works		(446)	(15,084)
Total other expenses		(110,722)	(56,857)

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

2. Revenues and expenses continued

Employee benefits expense included in general administration

Director and employee benefits	(28,960)	(26,417)
Share based payments	(7,667)	(4,011)
Superannuation expense	(2,365)	(1,953)
Total employee benefits expense (gross)	(38,992)	(32,381)

Accounting Policy

Revenue from contracts with customers

Revenue from contracts with customers is recognised at the point in time when control of the natural gas, liquids or crude oil is transferred to the customer, at an amount that reflects the consideration to which the Group expects to be entitled in exchange for those goods. This is generally when the product is transferred to the delivery point specified in the individual customer contract. The Group's performance obligations are considered to relate only to the sale of the natural gas, liquids or crude oil, with each GJ of natural gas or barrel of liquids or crude oil considered to be a separate performance obligation under the contractual arrangements in place.

The Group has concluded that it is the principal in all of its revenue arrangements since it controls the goods before transferring them to the customer. Under the terms of the relevant joint operating arrangements the Group is entitled to its participating share in the natural gas, liquids or crude oil, based on the Group's entitlement interest. Revenue from contracts with customers is recognised based on the actual volumes sold to customers.

The Group's sales of natural gas are predominantly based on contracted prices, while crude oil and liquids transactions are priced based on crude oil market prices, adjusted for a quality differential.

The crude oil sales contain provisional pricing. Revenue from contracts with customers is recognised based on the provisional pricing at the date of delivery, with the price estimate based on the forward curve. The difference between the estimated price and the price ultimately achieved for the sale of the crude oil transaction is recognised as a movement in the fair value of the receivable in accordance with AASB 9 *Financial Instruments*. This amount is presented as other revenue in Note 2 as these movements are not within the scope of AASB 15 *Revenue from Contracts with Customers*.

Contract assets

A contract asset is recognised for gas contracts that have variable selling prices, which are allocated proportionately to all the performance obligations over the life of the contract. Contract assets unwind as "revenue from contracts with customers" with reference to the performance obligation.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

3. Income tax

	2023 \$'000	2022 \$'000
Consolidated Statement of Comprehensive Income		
<i>Current income tax</i>		
Current year	-	-
	-	-
<i>Deferred income tax</i>		
Origination and reversal of temporary differences	7,814	(2,309)
Recognition of tax losses	20,249	8,366
	28,063	6,057
Income tax benefit	28,063	6,057
<i>Current petroleum resource rent tax</i>		
Current year	(4,184)	(4,616)
	(4,184)	(4,616)
<i>Deferred petroleum resource rent tax</i>		
Origination and reversal of temporary differences	12,351	10,728
	12,351	10,728
Petroleum resource rent tax benefit	8,167	6,112
Total tax benefit	36,230	12,169
Reconciliation between tax expense and pre-tax net profit		
Accounting loss before tax from continuing operations	(104,692)	(22,727)
Income tax using the domestic corporation tax rate of 30% (2022: 30%)	31,408	6,818
(Increase)/decrease in income tax expense due to:		
Non-deductible expenditure	(2,744)	(1,241)
Recognition of royalty related income tax benefits	(4,520)	(2,487)
Other	3,919	2,967
Income tax benefit	28,063	6,057
Petroleum resource rent tax benefit	8,167	6,112
Total tax benefit	36,230	12,169

Tax Consolidation

Cooper Energy Limited and its 100% owned Australian resident subsidiaries are consolidated for Australian income tax purposes, with Cooper Energy Limited being the head entity of the tax consolidated group. Members of the Group entered into a tax sharing arrangement in order to allocate income tax expense to the wholly-owned subsidiaries. In addition, the agreement provides for the allocation of income tax liabilities between the entities should the head entity default on its tax payment obligations.

Members of the tax consolidated group have entered into a tax funding agreement. The tax funding agreement requires members of the tax consolidated group to make contributions to the head company for tax liabilities and deferred tax balances arising from transactions occurring after the implementation of tax consolidation. Contributions are payable following the payment of the liabilities by Cooper Energy Limited. The assets and liabilities arising under the tax funding agreement are recognised as inter-company assets and liabilities with a consequential adjustment to income tax expense or benefit. In addition, the agreement provides for the allocation of income tax liabilities between the entities should the head entity default on its tax payment obligations or upon leaving the Group. The current and deferred tax amounts are measured in a systematic manner that is consistent with the broad principles in AASB 112 *Income Taxes*.

Unrecognised temporary differences

At 30 June 2023, there are no unrecognised temporary differences associated with the Group's investments in subsidiaries, as the Group has no liability for additional taxation should unremitted earnings be remitted (2022: \$nil).

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

3. Income tax continued

Franking Tax Credits

At 30 June 2023 the parent entity had franking tax credits of \$42.9 million (2022: \$42.9 million). The fully franked dividend equivalent is \$142.9 million (2022: \$142.9 million).

Petroleum Resource Rent Tax

Cooper Energy Limited has recognised a deferred tax liability for PRRT of \$18.5 million (2022: \$19.1 million) and a deferred tax asset for PRRT of \$24.7 million (2022: \$12.8 million).

Income Tax Losses

(a) Revenue Losses

A deferred tax asset has been recognised for the year ended 30 June 2023 of \$96.2 million (2022: \$76.6 million).

(b) Capital Losses

Cooper Energy has not recognised a deferred tax asset for Australian income tax capital losses of \$15.5 million (2022: \$15.5 million) on the basis that it is not probable that the carried forward capital losses will be utilised against future assessable capital profits.

	Consolidated Statement of Financial Position		Consolidated Statement of Comprehensive Income	
	2023 \$'000	2022 \$'000	2023 \$'000	2022 \$'000
Deferred income tax from corporate tax				
Deferred income tax at 30 June relates to:				
<i>Deferred tax liabilities</i>				
Trade and other receivables	57	5,994	(5,937)	(77)
Gas and oil assets	45,951	49,533	(3,582)	(3,657)
Exploration and evaluation	29,049	21,921	7,128	(2,805)
Other	9,701	1,977	7,724	(1,738)
	84,758	79,425	5,333	(8,277)
<i>Deferred tax assets</i>				
Leases	3,195	3,259	(64)	(342)
Provisions	77,148	57,760	19,388	7,639
Tax losses	96,205	76,595	19,610	10,205
Other	853	5,374	(4,521)	(1,655)
	177,401	142,988	34,413	15,847
Deferred tax benefit			39,746	7,570
Deferred tax asset from corporate tax	92,643	63,563		
Deferred income tax from PRRT				
Deferred income tax at 30 June relates to:				
<i>Deferred tax liabilities</i>				
Gas and oil assets	18,494	19,118	(624)	(2,035)
Deferred tax liability from PRRT	18,494	19,118	-	-
<i>Deferred tax assets</i>				
Gas and oil assets	24,659	12,763	11,896	12,763
Deferred tax asset from PRRT	24,659	12,763	-	-
Total deferred tax from PRRT			11,272	10,728

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

3. Income tax continued

Accounting Policy

Current tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered from or paid to the taxation authorities, based on tax rates and tax laws that are enacted or substantively enacted by the reporting date.

Deferred income tax is recognised on all temporary differences, except for:

- the initial recognition of an asset or liability that affects neither the accounting profit nor taxable profit or loss; or
- the taxable temporary difference is associated with investments in subsidiaries, associates or interests in joint ventures, and the timing of the reversal of the temporary difference can be controlled and it is probable that the temporary difference will not reverse in the foreseeable future.

Deferred income tax assets are recognised for all deductible temporary differences, carry-forward of unused tax assets and unused tax losses, to the extent that it is probable that future taxable profit will be available against which the deductible temporary differences and the carry-forward of unused tax credits and unused tax losses can be utilised.

The carrying amount of deferred income tax assets is reviewed at each reporting date and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred income tax asset to be utilised. Unrecognised deferred income tax assets are reassessed at each reporting date and are recognised to the extent that it has become probable that future taxable profit will allow the deferred tax asset to be recovered.

Deferred income tax assets and liabilities are measured at the tax rates that were expected to apply to the year when the asset is realised or the liability is settled, based on tax rates and tax laws that have been enacted or substantively enacted by the reporting date.

Income taxes relating to items recognised directly in equity are recognised in equity and not in profit or loss.

Deferred tax assets and deferred tax liabilities are offset only if a legally enforceable right exists to offset current tax assets against current tax liabilities and the deferred tax asset and liabilities relate to the same taxable entity and the same taxation authority. Where allowable by initial recognition exemptions, deferred tax assets and deferred tax liabilities that arise on acquisition are not recognised.

Petroleum Resource Rent Tax

For PRRT purposes, the impact of future augmentation on expenditure is included in the determination of future taxable profits when assessing the extent to which a deferred tax asset can be recognised in the statement of financial position. Deferred tax assets are reduced to the extent that it is no longer probable that the related tax benefit will be realised.

Goods and Services Taxes ("GST")

Revenues, expenses and assets are recognised net of the amount of GST. 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 as part of receivables or payables in the Consolidated Statement of Financial Position. Commitments and contingencies are disclosed net of the amount of GST recoverable from, or payable to, the taxation authority.

Cash flows are included in the Cash Flow Statement on a net basis and the net GST component of cash flows arising from investing and financing activities, which is recoverable from, or payable to, the taxation authority, are classified as operating cash flows.

Significant Accounting Judgements, Estimates and Assumptions

The Group has a Tax Risk Management Framework which outlines how the direct and indirect tax obligations of Cooper Energy Limited are met from an operational, governance and tax risk management perspective.

Management judgements are made in relation to the types of arrangements considered to be a tax on income, including PRRT, in contrast to an operating cost.

Judgement is also made in assessing whether deferred tax assets and certain deferred tax liabilities are recognised on the Consolidated Statement of Financial Position. Deferred tax assets, including those arising from un-recouped tax losses, capital losses, and temporary differences arising from the PRRT legislation, are recognised only where it is considered more probable they will be recovered, which is dependent on the generation of sufficient future taxable profits. Future taxable profits are estimated by using Board approved internal budgets and forecasts.

Judgements are also required about the application of income tax legislation. These judgements and assumptions are subject to risk and uncertainty, hence there is a possibility changes in circumstances will alter expectation, which may impact the amount of deferred tax assets and deferred tax liabilities recognised on the Consolidated Statement of Financial Position and the amount of other tax losses and temporary differences not yet recognised.

In such circumstances, some or all of the carrying amounts of recognised deferred tax assets and liabilities may require adjustment, resulting in a corresponding credit or charge to the Consolidated Statement of Comprehensive Income.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

4. Earnings per share

The following reflects the net loss and share data used in the calculations of earnings per share:

	2023 \$'000	2022 \$'000
Net loss after tax attributable to shareholders	(68,463)	(10,558)
	2023 Thousands	2022 Thousands
Weighted average number of ordinary shares used in calculating basic earnings per share	2,621,292	1,646,285
Dilutive performance rights and share appreciation rights ¹		-
Weighted average number of ordinary shares used in calculating dilutive earnings per share	2,621,292	1,646,285
Basic loss per share for the period (cents per share)	(2.6)	(0.6)
Diluted loss per share for the period (cents per share)	(2.6)	(0.6)

¹ The weighted average number of potentially dilutive shares at 30 June 2023 is 28.9 million (2022: 24.3 million)

At 30 June 2023 there exist performance rights and share appreciation rights that if vested, would result in the issue of additional ordinary shares over the next three years. In the current period, these potential ordinary shares are considered antidilutive as their conversion to ordinary shares would reduce the loss per share. Accordingly, they have been excluded from the dilutive earnings per share calculation. There have been no other transactions involving ordinary shares or potential ordinary shares between the reporting date and the date of completion of these financial statements.

Accounting Policy

Basic earnings per share are calculated as net profit attributable to shareholders divided by the weighted average number of ordinary shares. Diluted earnings per share is calculated as net profit attributable to shareholders adjusted for the after tax effect of dilutive potential ordinary shares that have been recognised as expenses during the period divided by the weighted average number of ordinary shares and dilutive potential ordinary shares.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

Working Capital

5. Cash and cash equivalents and term deposits

	2023 \$'000	2022 \$'000
Current Assets		
Cash at bank and in hand	77,134	247,012
Cash and cash equivalents	77,134	247,012

Reconciliation of net profit to net cash flows from operating activities

	2023 \$'000	2022 \$'000
Net loss after tax	(68,463)	(10,558)
<i>Add/(deduct) non-cash items:</i>		
Amortisation of gas and oil assets	58,654	49,443
Depreciation of property, plant and equipment	37,566	2,291
Amortisation of intangibles	1,485	1,193
Depreciation of right-of-use assets	1,119	1,105
Impairment expense	26,118	-
Exploration and evaluation expense	-	209
Restoration (income)/expense	46,343	19,031
Share based payments	7,667	4,011
Finance costs	16,850	4,461
Foreign exchange (gain)/loss	(705)	(1,527)
Other non-cash movements	(532)	22
Net cash from operating activities before changes in assets or liabilities	126,102	69,681
<i>Add/(deduct) changes in operating assets or liabilities:</i>		
Increase in trade and other receivables	(1,406)	(721)
Decrease/(increase) in inventories	(1,340)	109
Increase in prepayments	6,527	(5,255)
Increase in deferred taxes	(37,556)	(16,785)
Increase in trade and other payables	(6,331)	13,545
Decrease in provisions	(23,232)	(2,792)
Net cash from operating activities	62,764	57,782

Reconciliation of liabilities arising from financing activities

	Borrowings		Lease Liabilities	
	2023 \$'000	2022 \$'000	2023 \$'000	2022 \$'000
Balance at beginning of period	158,000	218,000	10,863	12,004
Financing cash flows ¹	(15,142)	(60,000)	(1,262)	(1,141)
Other	1,098	-	1,048	-
Balance at end of period	143,956	158,000	10,649	10,863

¹ Financing cash flows consist of the net amount of proceeds from borrowings and repayment of lease liabilities in the statement of cash flows.

Accounting Policy

Cash and cash equivalents in the Consolidated Statement of Financial Position comprise cash at bank and short-term deposits for periods of up to three months or subject to insignificant changes in value. For the purposes of the Statement of Cash Flows, cash and cash equivalents includes cash and term deposits as defined above, net of outstanding bank overdrafts.

Cash held in escrow with associated restrictions, whereby the Group cannot use that cash for operational purposes as it deems appropriate, is not included in cash and cash equivalents.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

6. Trade and other receivables

	2023 \$'000	2022 \$'000
Current Assets		
Trade receivables	11,360	10,486
Accrued revenue	17,247	19,901
Interest receivable	190	80
	28,797	30,467

Expected credit losses in respect of trade and other receivables is set out in Note 20.

Accounting Policy

Trade receivables are non-interest bearing and generally have 30 to 90 day terms. Trade receivables are initially recognised at the transaction price as defined by AASB 15 *Revenue from Contracts with Customers* and subsequently carried at amortised cost less any allowances for expected credit loss. An allowance for expected credit loss is recognised using the simplified approach which permits the use of the lifetime expected loss provision for all trade receivables. Bad debts are written off when identified.

7. Prepayments

	2023 \$'000	2022 \$'000
Insurance	4,229	3,463
Prepaid cash calls to joint arrangements	1,970	1,975
Prepaid plant acquisition and debt refinancing costs ¹	-	6,469
Other prepayments	104	947
	6,303	12,854

¹ A portion of this amount relates to transaction costs incurred in 2022 associated with the acquisition of the OGPP which were subsequently capitalised to property, plant and equipment on completion of the acquisition in FY23. It also includes costs associated with the new corporate reserves based loan facility, which upon execution in FY23 were included in the initial measurement of the resulting financial liability.

8. Inventory

	2023 \$'000	2022 \$'000
Petroleum products	966	-
Spares and parts	1,216	841
	2,182	841

All inventory items are carried at cost in the current and previous financial years.

Accounting Policy

Inventories are carried at the lower of their cost or net realisable value. Inventories held by the Group are in respect of unsold oil and spares and parts involved in drilling operations. Items held as insurance or capital spares are treated as part of property, plant and equipment.

9. Trade and other payables

	2023 \$'000	2022 \$'000
Trade payables	6,411	10,506
Deferred consideration ¹	40,000	-
Accruals (capital and operating expenditure)	22,268	22,246
	68,679	32,752
Non-Current		
Deferred consideration ¹	19,262	-

¹ Deferred consideration represents the fixed payments due 12 and 24 months after financial close of the OGPP acquisition which occurred on 28 July 2022. The Group records deferred consideration at the present value of consideration payments.

Accounting Policy

Trade payables are non-interest bearing and carried at amortised cost. The amounts represent liabilities for goods and services provided during the financial year, but not yet settled at the balance sheet date. Accruals represent unbilled goods or services.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

Capital Employed

10. Property, plant and equipment

	Production assets		Corporate assets		Total	
	2023 \$'000	2022 \$'000	2023 \$'000	2022 \$'000	2023 \$'000	2022 \$'000
Reconciliation of carrying amounts at beginning and end of period:						
Carrying amount at beginning of period	55,928	29,177	3,304	4,040	59,232	33,217
Assets acquired ¹	374,016	-	-	-	374,016	-
Additions	10,724	6,115	402	4	11,126	6,119
Restoration	(20,489)	22,187	-	-	(20,489)	22,187
Impairment	(5,944)	-	-	-	(5,944)	-
Depreciation	(36,853)	(1,551)	(713)	(740)	(37,566)	(2,291)
Carrying amount at end of period	377,382	55,928	2,993	3,304	380,375	59,232
Cost	419,617	61,306	8,114	7,717	427,731	69,023
Accumulated depreciation	(42,235)	(5,378)	(5,121)	(4,413)	(47,356)	(9,791)
Carrying amount at end of period	377,382	55,928	2,993	3,304	380,375	59,232

¹ Acquisition of OGPP includes \$210.0 million upfront consideration, \$58.1 million deferred consideration, \$27.0 million capitalised acquisition and transaction costs and \$78.9 million in relation to the restoration obligations acquired.

Accounting Policy

Property, plant and equipment comprises office and IT equipment, leasehold improvements, the OGPP and the Athena Gas Plant, and are stated at historical cost less accumulated depreciation and any accumulated impairment losses (refer to Note 14 for impairment policy). Historical cost includes expenditure that is directly attributable to the acquisition of the items. 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. Repairs and maintenance are recognised in the Consolidated Statement of Comprehensive Income as incurred.

Depreciation on property plant and equipment is calculated at between 7.5% and 37.5% per annum using the diminishing value method over the respective asset's estimated useful life. Production assets are depreciated on a units of production basis. The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at each reporting date.

An item of property, plant and equipment is derecognised upon disposal or when no further future economic benefits are expected from its use. Any gains or losses arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the net carrying amount of the asset) is included in the Consolidated Statement of Comprehensive Income.

11. Intangible assets

	2023 \$'000	2022 \$'000
Reconciliation of carrying amounts at beginning and end of period:		
Carrying amount at beginning of period	1,360	2,059
Additions	1,092	494
Amortisation	(1,485)	(1,193)
Carrying amount at end of period	967	1,360
Cost	4,394	3,302
Accumulated amortisation	(3,427)	(1,942)
Carrying amount at end of period	967	1,360

Accounting Policy

Intangible assets comprise software and are stated at historical cost less accumulated amortisation and any accumulated impairment losses. Historical cost includes expenditure that is directly attributable to the acquisition of the items. Intangible assets are determined to have a finite useful life and are amortised over their useful lives and tested for impairment whenever there is an indicator of impairment. Amortisation on intangibles is calculated at 20% per annum using the straight line method. The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at each reporting date.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

12. Exploration and evaluation assets

	Notes	2023 \$'000	2022 \$'000
Reconciliation of carrying amounts at beginning and end of period			
Carrying amount at beginning of period		164,909	159,443
Additions ¹		24,821	5,426
Impairment	14	(5,161)	-
Exploration and evaluation expense		-	(209)
Exploration expenditure classified as held for sale		-	249
Carrying amount at end of period²		184,569	164,909

¹Additions in 2023 relate to OP3D and licensing and interpretation of 3D seismic data in the Gippsland basin. Additions in 2022 relate to drilling two oil exploration wells in the Cooper Basin and completion of a 3D seismic survey in the Onshore Otway.

²Recoverability is dependent on the successful development and commercial exploration or sale of the respective areas of interest.

The sale to Bass Oil Limited of the Company's interests in several of its Cooper Basin exploration and production licences (PEL 93, PPL 207, PRL 237, PEL 100 and PEL 110) was completed on 1 August 2022 for a consideration of \$0.65 million. The assets and associated liabilities were classified as held for sale and presented in separate lines in the Consolidated Statement of Financial Position as at 30 June 2022.

Accounting Policy

Exploration and evaluation expenditure include costs incurred in the search for hydrocarbon resources and determining the commercial viability in each identifiable area of interest. Exploration and evaluation expenditure is accounted for in accordance with the successful efforts method and is capitalised to the extent that:

- a. the rights to tenure of the areas of interest are current and the Group controls the area of interest in which the expenditure has been incurred; and
 - i. such costs are expected to be recouped through successful development and exploration of the area of interest, or alternatively by its sale; or
 - ii. exploration and evaluation activities in the area of interest have not at the reporting date:
- b. reached a stage which permits a reasonable assessment of the existence or otherwise of economically recoverable reserves; and
- c. active and significant operations in, or in relation to, the area of interest are continuing.

An area of interest refers to an individual geological area where the potential presence of a natural gas or an oil field is considered favourable or has been proven to exist, and in most cases, comprises an individual prospective gas or oil field.

Exploration and evaluation expenditure which does not satisfy these criteria is written off. Specifically, costs carried forward in respect of an area of interest that is abandoned or costs relating directly to the drilling of an unsuccessful well are written off in the year in which the decision to abandon is made or the results of drilling are concluded. The success or otherwise of a well is determined by reference to the drilling objectives for that well. For successful wells, the well costs remain capitalised on the Consolidated Statement of Financial Position as long as sufficient progress in assessing the reserves and the economic and operating viability of the project is being made. Any appraisal costs relating to determining commercial feasibility are also capitalised as exploration and evaluation assets. A regular review is undertaken of each area of interest to determine the appropriateness of continuing to carry forward costs in relation to that area of interest.

Where facts and circumstances suggest that the carrying amount exceeds the recoverable amount, or where one of the specific factors set out in i-ii above are no longer met, the Group will test for impairment in accordance with the impairment policy stated in Note 14.

Where an ownership interest in an exploration and evaluation asset is exchanged for another, the transaction is recognised by reference to the carrying value of the original interest. Any cash consideration paid, including transaction costs, is accounted for as an acquisition of exploration and evaluation assets. Any cash consideration received, net of transaction costs, is treated as a recoupment of costs previously capitalised with any excess accounted for as a gain on disposal of non-current assets. Where a discovered gas or oil field enters the development phase, the accumulated exploration and evaluation expenditure is tested for impairment and then transferred to gas and oil assets.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

13. Gas and oil assets

	Notes	2023 \$'000	2022 \$'000
Reconciliation of carrying amounts at beginning and end of period:			
Carrying amount at beginning of period		595,347	570,178
Additions ¹		14,162	74,612
Amortisation		(58,654)	(49,443)
Impairment	14	(15,013)	-
Carrying amount at end of period		535,842	595,347
Cost ²		839,898	834,134
Accumulated amortisation & impairment ²		(304,056)	(238,787)
Carrying amount at end of period		535,842	595,347

¹ Updates to restoration provisions have resulted in \$9.5 million (2022: \$66.7 million) additions to gas and oil assets. Refer to Note 15 for more information.

² Fully written down assets with an original cost of \$8.4 million were written-off in their entirety during the period impacting both cost and accumulated depreciation balances.

Accounting Policy

Gas and oil assets are carried at cost including construction, installation of infrastructure such as roads, pipelines or umbilicals and the cost of development of wells. Any restoration assets arising as a result of recognition of a restoration provision are also included in the carrying amount of gas and oil assets.

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. All other repairs and maintenance are charged to the Consolidated Statement of Comprehensive Income as incurred.

Gas and oil assets are amortised on a units-of-production basis, using the latest approved estimate of reserves and future development cost estimates. Amortisation is charged only once production has commenced. No amortisation is charged on areas under development where production has not commenced. Gas and oil assets are subject to impairment testing, refer to Note 14.

Significant Accounting Judgements, Estimates and Assumptions

Estimation of gas and oil asset expenditure

Capitalised gas and oil assets for the construction of major projects or ongoing well construction activities include accruals in relation to the value of work done. These remain estimates until the contractual arrangement is finalised, including any rebates, credits and variations as part of the standard contractual process.

Amortisation of gas and oil assets

The amortisation of gas and oil assets are impacted by management's estimates of reserves and future development costs. Refer to the significant accounting judgements, estimates and assumptions section on page 55 in relation to reserves. Future development cost estimates are costs necessary to develop an assets' undeveloped 2P reserves. These costs are subject to changes in technology, regulation and other external factors.

Significant accounting judgements, estimates and assumptions are also made in relation to the impairment of gas and oil assets and recognition of restoration assets, refer to Note 14 and Note 15 respectively.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

14. Impairment

	2023 \$'000	2022 \$'000
Exploration and evaluation assets	5,161	-
Property, plant & equipment	5,944	-
Gas and oil assets	15,013	-
Total impairment recognised	26,118	-

As at 30 June 2023, indicators of impairment were present for the Casino Henry Netherby cash generating unit ("CGU").

The Casino Henry Netherby CGU comprises:

- The Casino Henry Netherby, recorded within gas and oil assets
- The Athena Gas Plant, recorded within property, plant and equipment
- The Annie gas field, recorded within exploration and evaluation assets

A number of factors have contributed to the presence of indicators of impairment for the Casino Henry Netherby CGU, including:

- Delays to approvals for the development of the Annie gas field, as part of the broader OP3D. These delays were due to:
 - the uncertainties arising from the Federal Government's gas market intervention, including the new mandatory gas code of conduct
 - Partner misalignment on OP3D
- Changes to market conditions, including the upward pressures from increased industry activity on certain costs such as drilling rigs, support vessels, helicopter support and other costs impacting not only future developments but also decommissioning costs
- Macro-economic factors such as inflation, cost of financing and foreign exchange assumptions.

The combination of the above factors has given rise to the need to formally estimate the CGU's recoverable amount.

As part of the amendments to the Sole gas sales agreement ("GSA") announced in September 2021, the Company agreed to the supply of all developed and uncontracted volumes from the existing Casino Henry and Netherby wells to AGL Energy Limited at the Sole GSA price, with effect from 1 January 2022 until first production from the next phase of development in the Otway Basin. Whilst softer spot market gas pricing has been observed in the short term, forward estimates embedded within the fair value less cost of disposal ("FVLCD") estimate for the Casino Henry Netherby CGU remain largely in line with FY22.

In accordance with the accounting standards, no repurposing of the plant has been assumed; for example, into a gas storage facility, or for carbon capture and storage. This is a conservative position, but appropriate for the impairment assessment.

The non-cash impairment loss recognised at June 2023 is a result of the above factors. The impairment loss does not take into account the full value of the OP3D project, nor does it impact the future sanctioning of the project.

Recoverable amounts and resulting impairment write-downs recognised in the year ended 30 June 2023 are as follows:

	Segment	Impairment \$'000
Gas and oil properties – Casino Henry Netherby	Southeast Australia	15,013
Exploration and evaluation – VIC/P44 exploration	Southeast Australia	5,161
Property, plant & equipment – Athena Gas Plant	Southeast Australia	5,944
Total impairment via FVLCD		26,118

The FVLCD of the Casino Henry Netherby CGU was determined based on expectations of the estimated future cash flows from both the developed and undeveloped upstream reserves and resources and the Casino Henry Netherby and Annie fields. A post-tax, discount rate of 8.9% has been applied, reflective of the time value of money and risks specific to the asset. The FVLCD model and discount rate are prepared on without incorporating assumptions on future inflation/on a real basis. Other relevant assumptions are those outlined in the Significant Accounting Judgements, Estimates and Assumptions section that follows.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

14. Impairment continued

Changes in key assumptions to which the recoverable amount is most sensitive would result in higher or lower carrying values as follows:

Resultant impact on carrying value	Higher \$'000	Lower \$'000
Uncontracted gas price (+/- \$1/GJ) (assumed A\$12 real June 2023)	3,800	(1,500)
Discount rate (+/- 1%)	1,500	(400)
Capital expenditure (+/- 10%)	11,900	(9,800)

Accounting Policy

The carrying values of non-current assets, including, property, plant and equipment, capitalised exploration and evaluation assets and gas and oil assets are assessed for indicators of impairment at each reporting date (every six months). Where indicators of impairment are present, an impairment test is performed.

An impairment loss is recognised for the amount by which the asset or CGU's carrying amount exceeds its recoverable amount. The recoverable amount of a non-current asset or CGU is the higher of value in use ("VIU") and FVLCD. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows. In assessing VIU, the estimated future cash flows are discounted to their present value using a pre-tax rate that reflects the risks specific to the asset. Where the recoverable amount is based on the FVLCD, a discounted cash flow model is also used and the inputs are consistent with level 3 on the fair value hierarchy. The estimated future cash flows are prepared on a real (no estimates for future inflation) basis and discounted to their present value using a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the asset that would be taken into account by an independent market participant.

Significant Accounting Judgements, Estimates and Assumptions

Impairment of exploration and evaluation assets

The future recoverability of capitalised exploration and evaluation expenditure is dependent on a number of factors, including whether the Group decides to exploit the related lease itself or, if not, whether it successfully recovers the related exploration and evaluation asset through sale.

Management is required to make certain estimates and assumptions in applying this policy. Factors which could impact the future recoverability include the level of gas and oil resources, future technological changes which could impact the cost of extraction, future legal changes (including changes to environmental restoration obligations) and changes to commodity prices. These estimates and assumptions may change as new information becomes available. To the extent that capitalised exploration and evaluation expenditure is determined not to be recoverable in the future, this will reduce profits and net assets in the period in which this determination is made.

In addition, exploration and evaluation expenditure is capitalised if activities in the area of interest have not yet reached a stage which permits a reasonable assessment of the existence or otherwise of economically recoverable gas and oil reserves or resources. To the extent that it is determined in the future that this capitalised expenditure should be written off, this will reduce profits and net assets in the period in which this determination is made.

Impairment of exploration and evaluation assets and gas and oil assets

The Group reviews the carrying amount of gas and oil assets at each reporting date (every six months), starting with an analysis of any indicators of impairment. Where relevant this may involve the preparation of trigger test modelling, for certain CGUs, to determine if any indicators of impairment are present. Where indicators of impairment are present, the Group will test whether the CGU's recoverable amount exceeds its carrying amount with reference to formal impairment models where discounted cash flow models are used to assess the recoverable amount.

Relevant items of working capital and property, plant and equipment are allocated to CGUs when testing for impairment.

The estimated expected cash flows used in the discounted cash flow model are based on management's best estimate of the future production of reserves and sales volumes, commodity prices, foreign exchange rates, development expenditure in order to access the reserves, and operating expenditure.

The Group's commodity prices and foreign exchange rates for impairment testing are based on management's best estimates of future market prices, with reference to external brokers, market data and futures prices. The Group's gas price assumptions are based on contract prices applied against contracted gas volumes. The Group's view of future uncontracted, long-term gas prices has been revised based on market data available, Southeast Australia gas market supply and demand information, oil prices and foreign exchange rates. The uncontracted pricing applies to a later time period as the Group has entered into a long-term gas sales agreement with AGL to supply gas from the Annie gas field.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

14. Impairment continued

The Group's future pricing assumptions in FY23 dollar terms are set out below:

Key assumption	FY2024	FY2025	FY2026	FY2027+
Brent crude oil (US\$/bbl)	85.00	85.00	75.00	75.00
Uncontracted gas (\$/GJ)	10.00 – 19.00	10.00 – 20.00	10.00 – 20.00	12.00

The Group assumes foreign currency exchange rates of A\$1/US\$0.69 in all future periods.

Discount rates applied in the net present value calculation of the FVLCD are derived from the weighted average cost of capital. The Group applied a pre-tax real discount rate of 9.6%.

In the event circumstances vary from the assumptions used in the impairment assessment, the recoverable amount of the Group's assets or CGUs could change materially and result in further impairment losses. The key variables that impact on asset values are often interrelated and therefore, changes in individual variables rarely occur in isolation of other changes. Furthermore, management is able to respond to certain changes in variables and mitigate losses or maximise value depending on the prevailing conditions that exist at the time. Accordingly, while sensitivities have been provided for specific changes in key assumptions, the indirect impact that a change in one variable has on another is impractical to estimate, as is the potential for, and size of any further impairment write-downs or reversals in future reporting periods.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

15. Provisions

	2023 \$'000	2022 \$'000
Current Liabilities		
Employee benefits	4,547	2,910
Restoration provisions	161,551	26,957
	166,098	29,867
Non-Current Liabilities		
Employee benefits	763	395
Restoration provisions	416,746	446,359
	417,509	446,754
	2023 \$'000	2022 \$'000
Movement in carrying amount of the current restoration provision:		
Carrying amount at beginning of period	26,957	7,994
Restoration expenditure incurred	(25,720)	(3,095)
Changes in provisions ¹	33,600	-
Transferred from non-current provisions	126,714	22,058
Carrying amount at end of period	161,551	26,957
Movement in carrying amount of the non-current restoration provision:		
Carrying amount at beginning of period	446,359	355,652
Provisions acquired	78,887	-
Changes in provisions ¹	1,474	108,083
Transferred to current provisions	(126,714)	(22,058)
Increase through accretion	16,740	4,433
Restoration expenditure classified as held for sale	-	249
Carrying amount at end of period	416,746	446,359

¹ Changes in provisions arise from a combination of changes to estimates of the cost to undertake restoration activities, changes to the estimated time periods during which restoration activity is forecast to occur, changes to assumed future rates of inflation to forecast future expected cost and changes to assumed discount rates to discount future expected costs to derive the present value included here within the restoration provision. Changes to estimates of the cost to undertake restoration activities arise from changes to the assumed scope of activity based on current planning for abandonment and remediation work, changes in the regulatory requirements and also arise from the current cost environment which, in some cases, have led to an increase to service costs.

The discount rate used in the calculation of the provisions as at 30 June 2023 ranged from 3.49% to 5.65% (2022: 2.38% to 3.87%) reflecting a risk-free rate that aligns to the timing of restoration obligations. The movement in the risk-free rate reflects the change in Australian and US government bond rates since the last assessment. Inflation rate assumptions applied in the calculation of the provision as at 30 June 2023 ranged from 2.0% to 3.75 (2022: 2.0% to 4.5%).

From 2009 until 2014, Pertamina Hulu Energi Australia Pty Limited ("Pertamina Australia"), a wholly owned subsidiary of PT Pertamina Hulu Energi ("Pertamina"), held a 10% interest in the BMG joint operating and production agreement ("JOA"). In October 2013, Pertamina Australia withdrew from the JOA. In December 2022, Cooper Energy filed a claim in the Supreme Court of Victoria against Pertamina, seeking payment of an amount equal to 10% of the costs and expenses of the abandonment operations incurred and to be incurred, pursuant to Pertamina Australia's obligations under the withdrawal and abandonment provisions of the JOA. This has been incorporated into the judgements in the estimation of the BMG restoration provision.

Accounting Policy

Provisions are recognised when the Group has a legal or constructive obligation, as a result of past transactions or other past events, and it is probable that a future sacrifice of economic benefits will be required and that a reliable estimate can be made of the amount of the obligation.

Employee benefits

Liabilities for wages and salaries, including non-monetary benefits and annual leave are recognised in respect of employees' services up to the reporting date and are measured at the amount expected to be paid when the liabilities are settled. Expenses for non-accumulating sick leave are recognised when the leave is taken and are measured at the rates paid or payable.

The provision for long service leave is recognised and measured as the present value of expected future payments to be made in respect of services provided by employees up to the reporting date using the projected unit credit method. Consideration is given to expected future wage and salary levels, years of experience of departed employees, and periods of service.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

15. Provisions continued

Expected future payments are discounted using market yields at the reporting date based on high quality corporate bonds with terms of maturity and currencies that match, as closely as possible, the estimated future cash outflows. Employees' accumulated long service leave is ascribed to individual employees at the rates payable as and when they become entitled to long service leave.

A provision for bonus is recognised and measured based upon the current wage and salary level and forms part of the employee short term incentive plan. The basis for the bonus relating to Key Management Personnel is set out in the Remuneration Report.

Restoration

The Group records a restoration provision for the present value of its share of the estimated cost to restore its sites. The nature of restoration activities includes the obligations relating to the reclamation, waste site closure, plant closure, production facility removal and other costs associated with the restoration of the site. Risks associated with climate change are factored into forecast timing of restoration activities and will continue to be monitored.

A restoration provision is recognised upon commencement of construction and then reviewed every six months at each reporting date. When the liability is recorded, the carrying amount of the production or exploration asset is increased by the same amount and is depreciated over the remaining producing life of the asset. The movement is recorded as a restoration expense when there is no asset recorded. Over time, the liability is increased for the change in the present value based on a risk-free discount rate and the discount unwind is recorded as an accretion charge within finance costs.

Any changes in the estimate of the provision for restoration arising from changes in the gross cost estimate or changes in the discount rate of the restoration provision are recorded by adjusting the provision and the carrying amount of the production or exploration asset, to the extent that it is appropriate to recognise an asset under accounting standards, and then depreciated over the remaining producing life of the asset. Where it is not appropriate to recognise an asset, changes will go through profit or loss. Any change in assumptions is applied prospectively. These estimated costs are based on current technology available, State, Federal and International legislation and or industry practice.

Significant Accounting Judgements, Estimates and Assumptions

Provisions for restoration costs

Decommissioning and restoration costs are a normal consequence of gas and oil extraction and the majority of this expenditure is incurred at the end of a field's life, many years in the future. In determining an appropriate level of provision, assumptions are made as to the expected future costs to be incurred, the timing of these expected future costs (largely dependent on the life of the field), and the estimated future level of inflation.

The ultimate cost of decommissioning and restoration is uncertain and these costs can vary in response to many factors. These factors include the extent of restoration required due to changes to the relevant legal or regulatory requirements, the emergence of new restoration techniques or experience at other fields, and prevailing service costs. The expected timing of expenditure can also change, for example in response to changes in gas and oil reserves or to production rates. Provisions for restoration costs are based on the Company's best estimates based on the information available at the time. Changes to any of the estimates could result in significant changes to the amount of the provision recognised, which would in turn impact future financial results.

The Group's restoration provision includes the following costs:

- for onshore projects, provision has been made for the demolition and removal of all onshore production facilities, removal of contaminated soil and revegetation of the affected area. Other plant and equipment restoration may include estimates for compensating landowners and the acquisition of land in line with the requirements of the relevant regulatory authority;
- for offshore assets, provision has been made for the removal of subsea trees and manifolds and removal of flowlines and umbilicals to a certain distance from shore and at a certain depth of water. This includes an assumption that all offshore materials that are constructed using plastics are to be fully removed; and
- offshore pipelines that are constructed from steel and concrete are assumed to remain in-situ, where it can be demonstrated that this will result in a net environmental benefit compared to full removal and where regulatory approval is anticipated to be obtained. Offshore pipelines that are constructed from steel and concrete have previously been accepted by the Australian regulator to be decommissioned in-situ where it has been demonstrated that this will result in a net environmental benefit compared to full removal.

No assumption is made regarding the potential residual value for the onshore production facilities, nor regarding the potential to repurpose any of the onshore and offshore infrastructure and wells (e.g. potential to convert to gas storage and processing, or for carbon capture and storage).

The Group estimates the future abandonment and restoration costs at different phases in an asset's lifecycle, which in many instances occurs many years into the future. The provisions reflect the Group's best estimate based on current knowledge and information, however further planning and technical analysis of the restoration activities for individual assets will be performed near the end of field life and/or when detailed decommissioning plans are required to be submitted to the relevant regulatory authorities.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

15. Provisions continued

Actual abandonment and restoration costs can materially differ from the current estimate as a result of changes in regulations and their application, service costs, site conditions, timing of restoration and changes in removal technology. These uncertainties may result in abandonment and restoration costs differing from amounts included in the provision recognised as at 30 June 2023.

In the event that the removal of all pipelines was required, the Group estimates the additional cost would lead to an increase to the provision of approximately \$20.0 - \$50.0 million. The Group's provision in respect of the Sole Gas Project is based on estimated cessation of production of the fields and timing of abandonment activities is linked to NOPSEMA's restoration guidance. It is intended that existing infrastructure at Sole will be utilised in a future Manta development. This would therefore extend the timing of these abandonment activities.

16. Leases

The Group as a lessee

The Group has lease contracts for properties with lease terms of between 1-11 years and fixed monthly payments. The Group also has certain leases with lease terms of 12 months or less and low value leases.

Right-of-use assets

	2023 \$'000	2022 \$'000
Reconciliation of carrying amounts at beginning and end of period:		
Carrying amount at beginning of period	7,520	8,625
Additions	1,047	-
Depreciation	(1,119)	(1,105)
Carrying amount at end of period	7,448	7,520
Cost	11,905	10,858
Accumulated depreciation	(4,457)	(3,338)
Carrying amount at end of period	7,448	7,520

Lease liabilities

	2023 \$'000	2022 \$'000
Reconciliation of carrying amounts at beginning and end of period:		
Carrying amount at beginning of period	10,863	12,004
Additions	1,047	-
Accretion of interest	495	546
Payments	(1,756)	(1,687)
Carrying amount at end of period	10,649	10,863
Current	1,467	1,251
Non-Current	9,182	9,612

Short-term and low-value lease asset exemptions

For the year ending 30 June 2023, the following expense has been recognised in the Statement of Comprehensive Income for lease arrangements that have been classified as short-term leases or low-value assets.

	2023 \$'000	2022 \$'000
Short-term leases	9,238	-
Leases for low-value assets	176	91
Total expense recognised	9,414	91

The Group had total cash outflows for leases of \$11.2 million (2022: \$1.7 million), inclusive of leases for short-term leases and low-value assets.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

16. Leases continued

Accounting Policy

The Group recognises right-of-use assets and corresponding lease liabilities at the commencement date of the lease (the date the underlying asset is available for use). Right-of-use assets are initially measured as a value equal to the respective lease liability, adjusted for any initial direct costs incurred, and lease payments made at or before the commencement date, less any lease incentives received. Subsequently, right-of-use assets are measured at cost, less any accumulated depreciation and impairment losses, and adjusted for any remeasurement of lease liabilities. Property right-of-use assets are depreciated on a straight-line basis over the shorter of estimated useful life and the respective lease term. Right-of-use assets are also allocated to CGUs when testing for impairment (refer to Note 14). Lease liabilities are excluded from the carrying amount of a CGU.

At the commencement date of the lease, the Group recognises lease liabilities measured as the present value of lease payments to be made over the lease term. In calculating the present value of lease payments, the Group uses the incremental borrowing rate at the lease commencement date if the interest rate implicit in the lease is not readily determinable. Subsequent to initial measurement, the amount of lease liabilities is increased to reflect the accretion of interest and reduced for the lease payments made. The carrying amount of lease liabilities is remeasured if there is a modification, a change in the lease term, a change in the fixed lease payments or a change in the assessment to purchase the underlying asset.

The Group applies the short-term lease recognition exemption to its short-term leases (those leases that have a lease term of 12 months or less from the commencement date and do not contain a purchase option). It also applies the lease of low-value assets recognition exemption to leases of office equipment that are considered of low value (below \$10,000). Lease payments on short-term leases and leases of low-value assets are recognised as an expense on a straight-line basis over the lease term.

Significant Accounting Judgements, Estimates and Assumptions

Lease term of contracts with renewal options

The Group determines the lease term as the non-cancellable term of the lease, together with any periods covered by an option to extend the lease, if the option is reasonably certain to be exercised. The Group has the option, under some of its leases, to lease the assets for additional terms of three to five years. The Group applies judgement in evaluating whether it is reasonably certain to exercise the option to renew. The Group continues to reassess the lease over its term to determine if there is a significant event or change in circumstances that would impact the renewal decision. The Group has included the renewal period as part of the lease term for its property leases.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

Funding and Risk Management

17. Interest bearing loans and borrowings

	2023 \$'000	2022 \$'000
Current bank debt	-	37,000
Non-current bank debt	143,956	121,000
Net of capitalised transaction costs of \$14.0 million (2022: \$nil).		

In July 2022, Cooper Energy executed a \$400.0 million senior secured reserve based lending facility, secured across a portfolio of producing assets, together with a senior secured \$20.0 million working capital facility. It is expected that the facility will be utilised to part fund the Company's share of the BMG abandonment project and a portion of the planned OP3D growth project in the Otway Basin. Cooper Energy is in compliance with all covenants at 30 June 2023. A summary of the Group's secured facilities is included below.

Facility	Senior secured reserve based lending facility	Working Capital Facility
Currency	Australian dollars	Australian Dollars
Limit	\$400.0 million ¹ (2022: \$158.0 million)	\$20.0 million (2022: \$15.0 million)
Utilised amount	\$158.0 million (2022: \$158.0 million)	\$7.7 million ³ (2022: \$7.1 million)
Accounting balance	\$144.0 million (2022: \$158.0 million)	Nil (2022: Nil)
Effective interest rate	9.30% floating	Nil
Maturity²	30 September 2027 ²	30 September 2024

¹ As at 30 June 2023, \$242.0 million of the original facility limit of \$400.0 million remains available.

² Based on the facility repayment schedule, the reserves profile of the borrowing base assets and the facility maturity date.

³ As at 30 June 2023, no cash amounts have been drawn, \$7.7 million has been utilised by way of bank guarantees.

Accounting Policy

Borrowings are recognised initially at fair value net of directly attributable transaction costs. Subsequent to initial recognition, borrowings are stated at amortised cost, with any difference between cost and redemption value being recognised in profit or loss over the period of the borrowings on an effective interest basis. Transaction costs are capitalised initially and included in the effective interest rate calculation and unwound over the expected term of the facility.

Borrowings are classified as current liabilities unless the Group has a right to defer the settlement of the liability for at least 12 months after the end of the reporting period. Interest expense is recognised as interest accrues using the effective interest rate and if not paid at balance date, is reflected in the balance sheet as a payable.

18. Net finance costs

	2023 \$'000	2022 \$'000
Finance Income		
Interest income	3,019	468
Finance Costs		
Unwind discount on liabilities	(17,974)	(4,461)
Finance costs associated with lease liabilities	(495)	(546)
Interest expense	(11,027)	(9,092)
Total finance costs	(29,496)	(14,099)
Net finance costs	(26,477)	(13,631)

Accounting Policy

Interest earned is recognised in the Consolidated Statement of Comprehensive Income as finance income and is recognised as interest accrues using the effective interest rate. This is the rate that exactly discounts estimated future cash receipts through the expected life of the financial instrument to the net carrying amount of the financial asset. Interest expense is capitalised to the cost of a qualifying asset during the development phase.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

19. Contributed equity and reserves

For the purposes of Group capital management, capital includes issued capital and all other equity reserves attributable to the equity holders of the parent entity. The primary objective of the Group's capital management strategy is to maintain an appropriate capital profile to support its business activities and to maximise shareholder value.

On 20 June 2022, the Company announced a fully underwritten \$244 million equity offering, comprising a 2-for-5 accelerated, non-renounceable entitlement offer ("ANREO") to raise a total of \$160 million, together with a \$84 million placement to institutional investors (the "2022 equity raising").

At 30 June 2023, the Group has utilised \$158.0 million of its reserves based lending facility.

The Group manages its capital structure and makes adjustments in light of economic conditions and the requirements of the financial covenants. To maintain or adjust the capital structure, the Group may adjust its dividend policy, return capital to shareholders, issue new shares or draw on debt. No changes were made in the objectives, policies or processes during the current and prior period.

Share capital

	2023 \$'000	2022 \$'000
Ordinary shares issued and fully paid	716,726	478,261

	2023		2022	
	Thousands	\$'000	Thousands	\$'000
Movement in ordinary shares on issue				
At 1 July	1,632,734	478,261	1,631,026	477,675
Equity issue ¹	248,855	58,596	-	-
Transfer from reserves ²	747,097	179,508	-	-
Issuance of shares for performance rights and share appreciation rights	2,844	361	1,708	586
At 30 June	2,631,530	716,726	1,632,734	478,261

¹In July 2022, the group raised \$58.6 million (net of \$2.4 million after tax costs) via the retail portion of the ANREO, being the second component of the 2022 equity raising. The first component comprised the institutional portion of the ANREO plus an institutional placement, with the combined cash from this first component received in June 2022. The retail portion of the ANREO resulted in the issuance of 248.9 million shares on 14 July 2022.

²At the end of June 2022, the group raised \$179.5 million (net of \$3.5 million after tax costs) via the institutional portion of the ANREO plus an institutional placement, being the first component of the 2022 equity raising. The second component comprised the retail portion of the ANREO which completed in July. While the total cash from the combination of the institutional portion of the ANREO and the institutional placement was received at the end of June 2022, the resulting 747.1 million shares were issued on 1 July 2022. As a result, the institutional component of the 2022 equity raising was recorded within reserves at 30 June 2022 and subsequently transferred from reserves to equity in July 2022.

Accounting Policy

Issued and paid up capital is recognised as the fair value of the consideration received by the Group. The shares issued do not have a par value and there is no limit on the authorised share capital of the Group. Fully paid ordinary shares carry one vote per share, which entitles the holder to participate in the proceeds on winding up of the Company in proportion to the number of, and amounts paid on, the shares held.

Any transaction costs arising on the issue of ordinary shares that would not have been incurred had ordinary shares not been issued, are recognised directly in equity as a reduction of the share proceeds received.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

19. Contributed equity and reserves continued

Reserves

	Share capital reserve \$'000	Consol. Reserve \$'000	Share based payment reserve \$'000	Option premium reserve \$'000	Equity instrument reserve \$'000	Total \$'000
Consolidated						
At 30 June 2021	-	(541)	15,080	25	(446)	14,118
Other comprehensive income/ (expenditure)	-	-	-	-	(332)	(332)
Cash raised from institutional portion of equity issue ¹	179,508	-	-	-	-	179,508
Transferred to retained earnings	-	-	-	-	906	906
Transferred to issued capital	-	-	(586)	-	-	(586)
Share-based payments	-	-	4,011	-	-	4,011
At 30 June 2022	179,508	(541)	18,505	25	128	197,625
Other comprehensive income/ (expenditure)	-	-	-	-	648	648
Transferred to issued capital	(179,508)	-	(361)	-	-	(179,869)
Share-based payments	-	-	7,667	-	-	7,667
At 30 June 2023	-	(541)	25,811	25	776	26,071

¹See footnote 2 under the Share Capital table above.

Nature and purpose of reserves

Consolidation reserve

This reserve comprises the premium paid on acquisition of minority shareholdings in a controlled entity.

Share based payment reserve

This reserve is used to record the value of equity benefits provided to employees, contractors and executive directors as part of their remuneration.

Option premium reserve

This reserve is used to accumulate amounts received from the issue of options. The reserve can be used to pay dividends or issue bonus shares.

Share capital reserve

This reserve is used to record receipts from equity issuance, where the shares have not been formally issued. This will be reclassified to share capital upon formal share issue.

Equity instruments reserve

This reserve is used to capture the fair value movement in the value of equity instruments designated at fair value through Other Comprehensive Income. Items in this reserve are never recycled through profit or loss.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

20. Financial risk management

The Group's principal financial instruments comprise cash and short-term deposits (Note 5), receivables (Note 6), payables (Note 9), borrowings (Note 17) and other financial assets and liabilities as disclosed in the below table.

	2023 \$'000	2022 \$'000
Other financial assets – Non-Current		
Equity instruments ¹	1,131	483
Escrow proceeds receivable	-	1
	1,131	484

¹ The equity instruments consist of one investment. The Group has not received dividends during the financial year.

Other financial liabilities – Non-Current		
Success fee financial liability	2,853	3,285
	2,853	3,285

Movement in carrying amount of the success fee financial liability:

Carrying amount at 1 July	3,285	3,582
Accretion of success fee liability	110	28
Fair value adjustment	(542)	(325)
Carrying amount at 30 June	2,853	3,285

Fair value hierarchy

Fair value is the price that would be received to sell an asset or the price that would be paid to transfer a liability in an orderly transaction between market participants at the measurement date. All financial instruments for which fair value is recognised or disclosed are categorised within the fair value hierarchy, described as follows, and based on the lowest level input that is significant to the fair value measurement as a whole:

Level 1 Quoted market prices in an active market (that are unadjusted) for identical assets or liabilities

Level 2 Valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable

Level 3 Valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable

For financial instruments that are recognised at fair value on a recurring basis, the Group determines whether transfers have occurred between levels in the hierarchy by re-assessing categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period. Set out below are the carrying amounts and fair values of financial instruments held by the Group:

	Level	Carrying amount		Fair value	
		2023 \$'000	2022 \$'000	2023 \$'000	2022 \$'000
Financial assets					
Trade and other receivables	2	28,797	30,467	28,797	30,467
Equity instruments	1	1,131	483	1,131	483
Escrow proceeds receivable	2	-	1	-	1
Financial liabilities					
Trade and other payables	2	87,941	32,752	87,941	32,752
Success fee financial liability	3	2,853	3,285	2,853	3,285
Interest bearing loans and borrowings	2	143,956	158,000	158,257	161,088

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

20. Financial risk management continued

The following summarises the significant methods and assumptions used in estimating the fair values of financial instruments.

Equity instruments

Equity instruments are not held for trading and measured at fair value through other comprehensive income based on an irrevocable election made at inception on an instrument basis. They are initially recognised at fair value plus any directly attributable transaction costs. After initial recognition, investments are remeasured to fair value determined by reference to their quoted market price on a prescribed equity stock exchange at the reporting date. Hence they are a Level 1 fair value measurement.

Changes in the fair value of equity investments are recognised as a separate component of equity and not recycled to profit and loss at any stage. Any dividends received are reflected in profit or loss.

Escrow proceeds receivable

During the 2018 financial year, the Group completed the sale of OGPP to APA Group. A portion of proceeds from the sale was held in escrow, to be released upon certain conditions being satisfied. Amounts held in escrow are measured at amortised cost in the Consolidated Statement of Financial Position. During the period, the funds were returned to the Group after financial close of the acquisition of the OGPP from APA Group in July 2022.

Success fee financial liability

The success fee liability is the fair value of the Group's liability to pay a \$5.0 million success fee upon the commencement of commercial production of hydrocarbons on the Group's VIC/RL 13-15 assets, which includes the Manta gas field, acquired on 7 May 2014.

The significant unobservable level 3 valuation inputs for the success fee financial liability include: a probability of 33% that no payment is made and a probability of 67% the payment is made in 2032. The discount rate used in the calculation of the liability as at 30 June 2023 equalled 4.03% (30 June 2022: 3.27%). The financial liability is measured at fair value through profit and loss and valued using a discounted cash flow model. The value is sensitive to changes in discount rate and probability of payment. Significant changes in any of the key unobservable inputs would result in significantly higher or lower fair value measurement.

Risk Management

The Group manages its exposure to key financial risks in accordance with its risk management policy with the objective to ensure that the financial risks inherent in gas and oil production and exploration activities are identified and then managed, or kept as low as reasonably practicable. The Group has a separate Risk & Sustainability Committee.

The main financial risks that arise in the normal course of business for the Group's financial instruments are foreign currency risk, commodity price risk, share price risk, credit risk, liquidity risk and interest rate risk. The Group uses different methods to measure and manage different types of risks to which it is exposed. These include monitoring exposure to foreign exchange risk and assessments of market forecasts for interest rates, foreign exchange rates and commodity prices. Liquidity risk is monitored through the development of future rolling cash flow forecasts.

The Board's policy is that no speculative trading in financial instruments be undertaken. The primary responsibility for the identification and control of financial risks rests with the Managing Director and the Chief Financial Officer, under the authority of the Board. The Board is apprised of these and other risks at Board meetings and agrees any policies that may be implemented to manage any of the risks identified below.

Market risk

Market risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risk comprises four types of risk: foreign currency risk, commodity price risk, interest rate risk and share price risk. Financial instruments affected by market risk include deposits, trade receivables, trade payables, accrued liabilities and borrowings.

The sensitivity analyses in the following sections relate to the position as at 30 June 2023 and 30 June 2022. The sensitivity analyses are intended to illustrate the sensitivity to changes in market variables on the Group's financial instruments and show the impact on profit or loss and shareholders' equity, where applicable.

When calculating the sensitivity analyses, it is assumed that the sensitivity of the relevant profit before tax item and/or equity is the effect of the assumed changes in respective market risks, with all other variables held constant.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

20. Financial risk management continued

The Group has transactional currency exposure arising from oil sales which are denominated in United States dollars, whilst the great majority of costs are denominated in Australian dollars, with some costs incurred in Great British pounds and United States dollars. Transaction exposures, where possible, are netted off across the Group to reduce volatility and provide a natural hedge.

a) Foreign currency risk

The Group may from time to time have cash denominated in United States (“US”) dollars.

At 30 June 2023, the Group has no foreign exchange hedge programmes in place. The Group manages the purchase of foreign currency to meet expenditure requirements, which cannot be netted off against US dollar receivables.

The financial instruments which are denominated in US dollars are as follows:

	2023 \$'000	2022 \$'000
Financial assets		
Cash	29,956	25,631
Trade and other receivables	-	2,313

b) Commodity price risk

Commodity price risk arises from the sale of oil denominated in US dollars. The Group has provisional sales at 30 June 2023 of \$nil (2022: \$2.3 million). From time to time, the Group will use oil price options to manage some of its oil price exposures.

The Group is exposed to changes in Southeast Australian gas spot prices, with respect to gas production in excess of contracted volumes. Spot gas trades at year end were executed with reference to the prevailing intraday price marker, i.e., at known settlement prices on the day.

c) Interest rate risk

The Group has borrowings of \$158.0 million at 30 June 2023 (2022: \$158.0 million). Interest on borrowings is at variable rates (refer to Note 17).

The Group has fixed rate term deposits that are not impacted by changes in the interest rate at the balance date.

d) Share price risk

Share price risk arises from the movement of share prices on a prescribed stock exchange. The Group has equity instruments measured at fair value through Other Comprehensive Income the fair value of which fluctuates as a result of movement in the share price.

The following table summarises the sensitivity of financial instruments held at the year end, to the market risks above, with all other variables held constant.

	2023 \$'000	2022 \$'000
	Impact on after tax profit	
<i>If the Australian dollar were 10% higher at the balance date</i>	(2,723)	(2,540)
<i>If the Australian dollar were 10% lower at the balance date</i>	3,328	3,105
<i>If the interest rates were 100 basis points higher at the balance date</i>	(1,580)	(1,580)
<i>If the interest rates were 100 basis points lower at the balance date</i>	1,580	1,580
<i>If the average Brent crude oil price were 10% higher at the balance date</i>	-	254
<i>If the average Brent crude oil price were 10% lower at the balance date</i>	-	(252)
	Impact on reserve	
<i>If the share price were 10% higher at the balance date</i>	113	48
<i>If the share price were 10% lower at the balance date</i>	(113)	(48)

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20. Financial risk management continued

Credit risk

Credit risk arises from the financial assets of the Group which comprise cash and cash equivalents and trade and other receivables including hedge settlement receivables, escrow proceeds receivable (disclosed as other financial assets), and certain prepayments. The Group's exposure to credit risk arises from potential default of the counterparty, with a maximum exposure equal to the carrying amount of these instruments.

The Group trades only with recognised creditworthy third parties and has had no exposure to expected credit losses. The Group has a concentration of credit risk with trade receivables due from a small number of entities which have traded with the Group since 2003. Trade receivables are settled on 30 to 90 day terms. The Group has some exposure to credit loss from other receivables and an amount of \$7.3 million calculated on lifetime expected credit loss has been recognised in respect of credit-impaired receivables.

Cash and cash equivalents are held at two financial institutions that each have a Standard & Poor's credit rating of AA- (stable).

Liquidity risk

Liquidity risk is the risk that the Group will not be able to meet its financial obligations as they fall due. The liquidity position of the Group is managed to ensure sufficient liquid funds are available to meet all financial commitments in a timely and cost-effective manner. The Managing Director and Chief Financial Officer review the liquidity position on a regular basis, including cash flow forecasts, to determine the forecast liquidity position and maintain appropriate liquidity levels.

Any fluctuation of the interest rate either up or down will have only a very limited impact on the principal amount of the cash on term deposit at the banks. The Group does not invest in financial instruments that are traded on any secondary market.

The table below summarises the maturity profile of the Group's financial liabilities based on contractual undiscounted payments:

	Less than 3 months \$'000	3 to 12 months \$'000	1 to 5 years \$'000	Greater than 5 years \$'000	Total \$'000
At 30 June 2023					
Trade and other payables	68,679	-	19,262	-	87,941
Lease liabilities	495	1,428	9,284	1,056	12,263
Interest bearing loans and borrowings	3,022	9,066	197,286	-	209,374
Success fee financial liability	-	-	-	5,000	5,000
	72,196	10,494	225,832	6,056	314,578
At 30 June 2022					
Trade and other payables	32,752	-	-	-	32,752
Lease liabilities	433	1,308	8,763	2,302	12,806
Interest bearing loans and borrowings	12,149	32,671	128,079	-	172,899
Success fee financial liability	-	-	5,000	-	5,000
	45,334	33,979	141,842	2,302	223,457

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

Group Structure

21. Interests in joint arrangements

The Group has the following interests in joint arrangements involved in the exploration and/or production of oil and gas in Australia:

		Ownership Interest	
		2023	2022
Joint Arrangements in Australia in which Cooper Energy Limited is the Operator/manager			
VIC/L24 & 30	Gas exploration and production	50%	50%
VIC/P44	Gas exploration	50%	50%
Athena Processing Plant	Gas processing services	50%	50%
Joint Arrangements in Australia in which Cooper Energy Limited is not the Operator/manager			
PEL 494	Oil and gas exploration	30%	30%
PEP 168	Oil and gas exploration	50%	50%
PEP 171	Oil and gas exploration	75%	75%
PRL 32	Oil and gas exploration	30%	30%
PEL 680	Oil and gas exploration	30%	30%
PRL 85-104 ¹ (Formerly PEL 92)	Oil and gas exploration and production	25%	25%
PEL 93 ^{1,2}	Oil and gas exploration and production	-	30%
PRL 237 ²	Oil and gas exploration	-	20%
PRL 207-209 (Formerly PEL 100) ²	Oil and gas exploration	-	19.165%
PRL 183-190 (Formerly PEL 110) ²	Oil and gas exploration	-	20%

¹ Includes associated PPLs.

² The assets and liabilities associated with these joint arrangements are held for sale as at 30 June 2022. The transaction completed on 2 August 2022.

Accounting Policy

The Group has interests in arrangements that are controlled jointly. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require the unanimous consent of the parties sharing control. A joint arrangement is either a joint operation or a joint venture. The Group has several joint arrangements which are classified as joint operations. A joint operation is a joint arrangement whereby the parties that have joint control of the arrangement, have rights to the assets, and obligations for the liabilities, relating to the arrangement.

In relation to its interests in joint operations, the Group recognises its:

- Assets, including its share of any assets held jointly
- Liabilities, including its share of any liabilities incurred jointly
- Revenue from the sale of its share of the output arising from the joint operation
- Expenses, including its share of any expenses incurred jointly

Significant Accounting Judgements, Estimates and Assumptions

Joint arrangements

Judgement is required to determine when the Group has joint control over an arrangement, which requires an assessment of the relevant activities and when the decisions in relation to those activities require unanimous consent. The Group has determined that the relevant activities for its joint arrangements are those relating to the operating and capital decisions of the arrangement, such as approval of the capital expenditure program for each year and appointing, remunerating and terminating the key management personnel or service providers of the joint arrangement. Where joint control does not exist, the relationship is not accounted for as a joint arrangement. The considerations made in determining joint control are similar to those necessary to determine control over subsidiaries.

Judgement is also required to classify a joint arrangement. Classifying the arrangement requires the Group to assess their rights and obligations arising from the arrangement. Specifically, the Group considers:

- the structure of the joint arrangement – whether it is structured through a separate vehicle; and
- when the arrangement is structured through a separate vehicle, the rights and obligations arising from the legal form of the separate vehicle, the terms of the contractual arrangement, and other facts and circumstances (when relevant).

This assessment often requires significant judgement. A different conclusion on joint control and also whether the arrangement is a joint operation or a joint venture, may materially impact the accounting.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

22. Investments in controlled entities

(a) Deed of Cross Guarantee

Pursuant to ASIC Corporations (Wholly-owned Companies) Instrument 2016/785 dated 29 September 2016, relief has been granted to certain controlled entities of Cooper Energy Limited from the Corporations Act 2001 for preparation, audit and lodgement of financial reports, and directors' reports. As a condition of the Class Order, Cooper Energy Limited, and the controlled entities subject to the Class Order, entered into a Deed of Cross Guarantee. The effect of the deed is that Cooper Energy Limited has guaranteed to pay any deficiency in the event of the winding up of any member of the Closed Group, and each member of the Closed Group has given a guarantee to pay any deficiency, in the event that Cooper Energy Limited or any other member of the Closed Group is wound up.

(b) Schedule of controlled entities

The Group's consolidated financial statements include the financial statements of Cooper Energy Limited and the subsidiaries listed in the following table.

Name	Country of incorporation	Note	Ownership Interest	
			2023	2022
Somerton Energy Limited	Australia	(a)	100%	100%
Essential Petroleum Exploration Pty Ltd	Australia	(a)	100%	100%
Cooper Energy (Australia) Pty Ltd	Australia	(a)	100%	100%
Cooper Energy (PBF) Pty Ltd	Australia	(a)	100%	100%
Cooper Energy (PB Pipelines) Pty Ltd	Australia	(a)	100%	100%
Cooper Energy (CH) Pty Ltd	Australia	(a)	100%	100%
Cooper Energy (TC) Pty Ltd	Australia	(a)	100%	100%
Cooper Energy (MF) Pty Ltd	Australia	(a)	100%	100%
Cooper Energy (MGP) Pty Ltd	Australia	(a)	100%	100%
Cooper Energy (IC) Pty Ltd	Australia	(a)	100%	100%
Cooper Energy (HC) Pty Ltd	Australia	(a)	100%	100%
Cooper Energy (EA) Pty Ltd	Australia	(a)	100%	100%
Cooper Energy (Sole) Pty Ltd	Australia	(a)	100%	100%
Cooper Energy (VO) Pty Ltd	Australia	(a)	100%	100%
Cooper Energy (Marketing) Pty Ltd	Australia	(a)	100%	100%
Cooper Energy (BMG) Pty Ltd	Australia	(a)	100%	100%
Cooper Energy (CB) Pty Ltd	Australia	(a)	100%	100%
Cooper Energy (Finance) Pty Ltd	Australia	(a)	100%	100%
Cooper Energy (AGP) Pty Ltd	Australia	(a)	100%	100%
Cooper Energy (CS) Pty Ltd	Australia	(a)(b)	100%	100%
Cooper Energy (MS) Pty Ltd	Australia	(a)(b)	100%	100%

The parties that comprise the Closed Group are denoted by (a) and parties added to the Closed Group in 2023 are denoted by (b)

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

22. Investments in controlled entities continued

Accounting Policy

Business combinations are accounted for using the acquisition method. The consideration for an acquisition is measured as the aggregate of the consideration transferred, measured at acquisition date fair value and the amount of any non-controlling interest in the acquiree. For each business combination, the Group elects whether it measures the non-controlling interest in the acquiree at fair value or at the proportionate share of the acquiree's identifiable net assets. Acquisition costs incurred are expensed and included in administrative expenses.

When the Group acquires a business, it assesses the financial assets and liabilities acquired for appropriate classification and designation per AASB 9 *Financial Instruments* (AASB 9) in accordance with the contractual terms, economic circumstances and pertinent conditions as at the acquisition date. If the business combination is achieved in stages, the acquisition date fair value of the acquirers previously held equity interest in the acquiree is remeasured to fair value at the acquisition date through profit or loss.

Any contingent consideration to be transferred by the acquirer will be recognised at fair value at the acquisition date. Subsequent changes to the fair value of the contingent consideration that is deemed to be an asset or liability will be recognised in accordance with AASB 9 and measured at fair value through profit and loss. If the contingent consideration is classified as equity it will not be remeasured. Subsequent settlement is accounted for within equity. In instances where the contingent consideration does not fall within the scope of AASB 9, it is measured in accordance with the appropriate AASB.

An asset or group of assets that do not meet the definition of a business are accounted for as asset acquisitions. Under this method, assets are initially recognised at cost based on their relative fair value at the date of acquisition. Under this method transaction costs are capitalised to the asset and not expensed.

23. Parent entity information

Information relating to the parent entity, Cooper Energy Limited	2023 \$'000	2022 \$'000
Current Assets	472,382	576,522
Total Assets	720,192	793,012
Current Liabilities	186,501	48,322
Total Liabilities	223,784	209,296
Issued capital	716,726	478,261
Accumulated loss	(246,153)	(92,583)
Share capital reserve	-	179,508
Option premium reserve	25	25
Share based payment reserve	25,810	18,505
Total shareholders' equity	496,408	583,716
Loss of the parent entity	(153,570)	(30,927)
Total comprehensive loss of the parent entity	(153,570)	(30,927)

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

Other Information

24. Commitments for expenditure

The Group has the following commitments for exploration expenditure not provided for in the financial statements and payable.

	2023 \$'000	2022 \$'000
Due within 1 year	32,263	31,360
Due within 1-5 years	478	32,735
Total	32,741	64,095

From time to time through the ordinary course of business, Cooper Energy enters into contractual arrangements that may give rise to negotiated outcomes.

As at 30 June 2023 the parent entity has bank guarantees for \$7.7 million (2022: \$7.1 million), see also Note 17. These guarantees are in relation to credit support for gas purchases and guarantees on office leases.

25. Contingent liabilities

Contingent liabilities arise in the ordinary course of business through commercial disputes or claims, including contractual or third-party claims. These contingent liabilities are possible obligations whose existence will only be confirmed by the occurrence or non-occurrence of uncertain future events. Because it is not probable that a future sacrifice of economic benefits will be required or the amount of the obligation cannot be measured with sufficient reliability, the Group has not provided for these amounts in the financial statements.

26. Share based payments

The Company's amended equity incentive plan ("EIP") was approved by shareholders at the 2019 AGM. Performance rights and share appreciation rights were issued for no consideration under the EIP. Issued rights vest as shares in the parent entity, subject to performance hurdles being met.

A performance right is the right to acquire one fully paid share in the Company provided a specified hurdle is met and share appreciation rights are rights to acquire shares in the Company to the value of the difference in the Company share price between the grant date and vesting date.

Testing of the performance rights and share appreciation rights will occur at the end of the three year performance period.

Rights granted prior to the 2020 financial year may be retested once, 12 months after the original three year test date. At the end of the three year measurement period, those rights that were tested and achieved will vest.

The vesting test is determined from the absolute total shareholder return of Cooper Energy's share price ranked against the absolute total shareholder returns of 12 peer companies listed on the Australian Securities Exchange. If Cooper Energy is ranked lower than the 50th percentile, no rights will vest. If Cooper Energy is ranked in the 50th percentile, 30% of the eligible rights will vest. If Cooper Energy is ranked greater than the 50th percentile, but less than the 90th percentile, the amount of eligible rights vested will be based on a pro rata calculation. If Cooper Energy is ranked in the 90th percentile or higher, 100% of the eligible rights will vest.

Performance rights are also granted as part of deferred awards under the short-term incentive plan ("STIP"). Testing of these rights will occur at the end of a 12-month performance period. Rights granted will vest if the employee remains employed by the Company at the end of the performance period.

There are no participating rights or entitlements inherent in the rights and holders will not be entitled to participate in new issues of capital offered to shareholders during the period of the rights. All rights are settled by physical delivery of shares.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

26. Share based payments continued

Information with respect to the number of performance rights and share appreciation rights granted to employees is as follows:

Date Granted	Number of share appreciation rights (SARs) granted	Number of performance rights granted	Average share price at commencement date of grant	Average contractual life of rights at grant date in years	Remaining life of rights in years
11 December 2019	14,871,802	4,257,209	\$0.575	3	-
11 December 2019 ^{1,2}	-	769,605	\$0.575	1	-
10 December 2020	20,473,191	6,394,202	\$0.390	3	0.5
10 December 2020 ²	-	1,885,834	\$0.390	1	-
9 December 2021	28,449,812	9,043,984	\$0.270	3	1.5
9 December 2021 ²	-	3,159,165	\$0.270	1	-
9 December 2022	20,636,373	7,608,195	\$0.195	3	2.5
9 December 2022 ²	-	8,641,505	\$0.195	1	0.5

¹ Granted in December 2019 and exercised in December 2020.

² Relates to deferred STIP performance rights granted.

The number of performance rights and share appreciation rights held by employees is as follows:

	Number of Share Appreciation Rights		Number of Performance Rights ¹	
	2023	2022	2023	2022
Balance at beginning of year	71,695,778	57,433,406	26,086,626	20,919,555
- granted	20,636,373	28,449,812	16,249,700	12,203,149
- vested	-	-	(2,844,324)	(1,708,495)
- expired and not exercised	(25,781,761)	(14,187,440)	(8,772,365)	(5,327,583)
- forfeited	(5,742,766)	-	(2,024,845)	-
Balance at end of year	60,807,624	71,695,778	28,694,792	26,086,626
Achieved at end of year	-	-	-	-

¹ Includes deferred STIP issued as performance rights.

The fair value of services received in return for the performance rights granted are measured by reference to the fair value of performance rights granted. The estimate of the fair value of the services received is measured based on the Black-Scholes methodology to produce a Monte-Carlo simulation model that allows for the incorporation of market-based performance hurdles that must be met before the shares vest to the holder.

Fair value assumptions	11 December 2020	10 December 2021	9 December 2022
Fair value of share appreciation rights at measurement date	10.9 cents	8.3 cents	6.4 cents
Fair value of performance rights at measurement date	25.6 cents	18.5 cents	13.4 cents
Share price	39.0 cents	27.0 cents	19.5 cents
Risk free interest rate	0.11%	0.97%	3.02%
Expected volatility	45%	48%	52%
Dividend yield	0%	0%	0%

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

26. Share based payments continued

Accounting Policy

The Group provides benefits to employees of the Group in the form of share-based payment transactions, whereby employees render services in exchange for rights over shares ("equity-settled transactions").

The cost of these equity-settled transactions with employees is measured by reference to the fair value at the date at which they are granted and are recorded as an expense, with a corresponding increase in reserves, on a straight-line basis over the vesting period of the related instrument.

The fair value is determined using the Black-Scholes methodology to produce a Monte-Carlo simulation model that takes into account the exercise price, the vesting period, the vesting and performance criteria, the non-tradable nature of the performance right or share appreciation right, the share price at grant date, the expected volatility of the price of the underlying share, the expected dividend yield and the risk-free interest rate for the term of the vesting period. There are no non-market vesting conditions (e.g., profitability, or sales growth targets), and as such the estimation of the fair value of the performance rights and share appreciation rights granted is based solely on the results of the Black-Scholes based Monte-Carlo simulation model.

The volatility assumption is based on the actual volatility of Cooper Energy's daily closing share price over the three-year period to the valuation date.

The cost of equity-settled transactions is recognised, together with a corresponding increase in equity, over the period in which the performance and/or service conditions are fulfilled, ending on the date on which the relevant employees become fully entitled to the award (the vesting period).

The cumulative expense recognised for equity-settled transactions at each reporting date until vesting date reflects:

- the extent to which the vesting period has expired; and
- the Group's best estimate of the number of equity instruments that will ultimately vest.

No adjustment is made for the likelihood of market performance conditions being met as the effect of these conditions is included in the determination of fair value at grant date. The Consolidated Statement of Comprehensive Income charge or credit, for a period, represents the movement in cumulative expense recognised as at the beginning and end of that period.

No expense is recognised for awards that do not ultimately vest, except for awards where vesting is only conditional upon a market condition.

If the terms of an equity-settled award are modified, as a minimum an expense is recognised as if the terms had not been modified. In addition, an expense is recognised for any modification that increases the total fair value of the share-based payment arrangement, or is otherwise beneficial to the employees as measured at the date of modification.

If an equity-settled award is cancelled, it is treated as if it had vested on the date of cancellation, and any expense not yet recognised for the award is recognised immediately. However, if a new award is substituted for the cancelled award and designated as a replacement award on the date that it is granted, the cancelled and new award are treated as if they were a modification of the original award, as described in the previous paragraph.

The dilutive effect, if any, of outstanding performance rights and share appreciation rights is reflected as additional share dilution in the computation of diluted earnings per share.

Significant Accounting Judgements, Estimates and Assumptions

The Group measures the cost of equity-settled transactions with employees by reference to the fair value of the equity instruments at the date at which they are granted. The fair value is determined by an external valuation expert using the calculation criteria.

Notes to the Consolidated Financial Statements

For the year ended 30 June 2023

27. Related party disclosures

The Group has a related party relationship with its joint arrangements (Note 21), its subsidiaries (Note 22), and its key management personnel (disclosure below).

The key management personnel's remuneration included in General Administration (see Note 2) is as follows:

	2023	2022
	\$	\$
Short-term benefits	5,829,184	6,509,385
Other long-term benefits	89,311	22,941
Post-employment benefits	303,572	277,601
Performance rights and share appreciation rights	2,193,542	1,950,770
Termination benefits	2,534,604	26,076
Total	10,950,213	8,786,773

28. Remuneration of Auditors

	2023	2022
	\$	\$
The auditor of Cooper Energy Limited is Ernst & Young		
Audit services		
Amounts received or due and receivable by Ernst & Young Australia for:		
Audit of statutory report of Cooper Energy Limited	486,380	444,700
	486,380	444,700
Other services		
Services in relation to one off transactions	-	228,000
Taxation and other services	49,500	119,100
	49,500	347,100
Total fees to Ernst & Young	535,880	791,800

In 2022, a portion of total fees paid to Ernst & Young was in relation to the acquisition of the OGPP.

29. Events after the reporting period

There are no significant events subsequent to 30 June 2023 at the date of this report.

Directors' Declaration

In accordance with a resolution of the Directors of Cooper Energy Limited, I state that:

In the opinion of the Directors:

- (a) the financial statements and notes of the consolidated entity are in accordance with the *Corporations Act 2001*, including:
 - (i) giving a true and fair view of the consolidated entity's financial position as at 30 June 2023 and of its performance for the year ended on that date; and
 - (ii) complying with Australian Accounting Standards and the Corporations Regulations 2001;
- (b) the financial statements and notes also comply with International Financial Reporting Standards as disclosed in the Basis of Preparation; and
- (c) there are reasonable grounds to believe that the Company will be able to pay its debts as and when they become due and payable.

This declaration has been made after receiving the declarations required to be made to the Directors in accordance with section 295A of the Corporations Act 2001 for the financial year ended 30 June 2023.

In the opinion of the Directors, as at the date of this declaration, there are reasonable grounds to believe that the members of the closed group identified in Note 22 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 between the Company and those members of the Closed Group pursuant to ASIC Corporations (Wholly-owned Companies) Instrument 2016/785.

Signed in accordance with a resolution of the Directors.



Mr John C. Conde AO
Chairman

29 August 2023



Ms Jane L. Norman
Managing Director and CEO

Independent auditor's report to the members of Cooper Energy Limited

Report on the audit of the financial report

Opinion

We have audited the financial report of Cooper Energy Limited (the Company) and its subsidiaries (collectively the Group), which comprises the consolidated statement of financial position as at 30 June 2023, the consolidated statement of comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended, notes to the financial statements, including a summary of significant accounting policies, and the directors' declaration.

In our opinion, the accompanying financial report of the Group is in accordance with the *Corporations Act 2001*, including:

- a. Giving a true and fair view of the consolidated financial position of the Group as at 30 June 2023 and of its consolidated financial performance for the year ended on that date; and
- b. 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 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.

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

Key audit matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial report of the current year. These matters were addressed in the context of our audit of the financial report as a whole, and in forming our opinion thereon, but we do not provide a separate opinion on these matters. For each matter below, our description of how our audit addressed the matter is provided in that context.

We have fulfilled the responsibilities described in the *Auditor's responsibilities for the audit of the financial report* section of our report, including in relation to these matters. Accordingly, our audit included the performance of procedures designed to respond to our assessment of the risks of material misstatement of the financial report. The results of our audit procedures, including the procedures performed to address the matters below, provide the basis for our audit opinion on the accompanying financial report.

1. Carrying value of gas and oil assets and exploration and evaluation assets

Why significant	How our audit addressed the key audit matter
<p>As at 30 June 2023 the Group identified impairment indicators in respect of a single cash generating unit ('CGU'). Impairment testing was undertaken, which resulted in an impairment charge of \$26 million being recognised, as disclosed in Note 14 of the financial report.</p> <p>Australian Accounting Standards require the Group to assess in respect of the reporting period, whether there is any indication that an asset may be impaired, or conversely whether reversal of a previously recognised impairment may be required. If any such indication exists, an entity shall estimate the recoverable amount of the asset or CGU.</p> <p>The assessments for indicators of impairment and reversals of impairment are judgmental and include assessing a range of external and internal factors.</p> <p>Where impairment indicators are identified, forecasting cash flows for the purpose of determining the recoverable amount of a CGU involves accounting estimates and judgements and is affected by expected future performance and market conditions. The key forecast assumptions, such as discount rates, foreign exchange rates, commodity prices and recoverable hydrocarbon reserves used in the Group's impairment assessment are disclosed in Note 14.</p> <p>We considered the impairment testing of the Group's CGUs and its exploration and evaluation assets, and the related disclosures in the financial report, to be a key audit matter.</p>	<p><i>Assessing indicators of impairment</i></p> <p>We evaluated whether there had been significant changes to the external or internal factors considered by the Group, in assessing whether indicators of impairment or reversal of impairment existed. Those indicators included specific matters related to the Group, CGUs and industry as well as broader market-based indicators.</p> <p><i>Impairment testing of CGUs for which triggers were identified</i></p> <p>We assessed the composition of the forecast cash flows and the reasonableness of key inputs used to formulate recoverable amounts. Depending on the CGU, our audit procedures included:</p> <ul style="list-style-type: none"> ▶ Reconciling future production profiles to the latest hydrocarbon reserves and resources estimates (discussed further below), current sanctioned development budgets, long-term asset plans and historical operations. ▶ Developing a reasonable range of forecast oil and gas prices, based upon external data. We compared this range to the Group's forecast oil and gas price assumptions to challenge whether the Group's assumptions were reasonable. In developing our ranges, we obtained a variety of reputable third-party forecasts, peer information and market data (which contemplate forecast oil and gas demand in a decarbonising global economy). ▶ Evaluating discount rates used by the Group for impairment tests (which contemplate costs of capital considerations in light of a decarbonising global economy). ▶ Evaluating the reasonableness of inflation rates, foreign exchange rates and carbon costs used by the Group for impairment tests. ▶ Understanding the operational performance of the CGUs relative to plan, comparing future operating and development expenditure within the impairment assessments to current sanctioned budgets, historical expenditures and future project plans and ensuring variations were in accordance with our expectations. ▶ Testing the mathematical accuracy of the Group's discounted cash flow models. <p><i>Future production profiles</i></p> <p>A key input to impairment assessments is the Group's production forecast, which is closely related to the Group's hydrocarbon reserves and resource estimates and development plans. Our audit procedures on the work of the Group's internal and external experts included:</p> <ul style="list-style-type: none"> ▶ Assessing the processes and controls associated with estimating reserves and resources.

Why significant	How our audit addressed the key audit matter
	<ul style="list-style-type: none"> ▶ Reading reports provided by internal and external experts and assessing their scopes of work and findings. ▶ Assessing the qualifications, competence and objectivity of the Group's internal and external experts involved in the estimation process. ▶ Understanding the reasons for reserve changes or the absence of reserves changes, for consistency with other information that we obtained throughout the audit. <p><i>Impact of Sustainability and Climate Change Risks</i></p> <p>In undertaking our impairment audit procedures, we incorporated consideration of sustainability and climate change related risks by:</p> <ul style="list-style-type: none"> ▶ Carrying out sensitivity analysis of recoverable amounts across a range of key inputs which have been formulated to incorporate uncertainty risk associated with climate change, such as the inclusion of premiums in discount rates and alternative price forecasts which contemplate varied climate change assumptions and scenarios. ▶ Reviewing the recoverable amount for the appropriate inclusion of carbon costs. ▶ Assessing the audit results of procedures carried out over restoration and rehabilitation obligations and their impact on impairment risk (refer to the 'Accounting for Restoration Obligations' Key Audit Matter below). ▶ Inquiring of management and reading the Group's communication and publicly stated climate commitments regarding sustainability and climate-related risks where relevant and their impact on financial reporting. ▶ Assessing whether the 'other information' presented by the Group, including their publicly stated climate commitments present a current period impairment indicator for any CGUs at reporting date. <p><i>Exploration and Evaluation Assets</i></p> <p>For exploration and evaluation assets, we assessed whether any impairment indicators, as set out in AASB 6: <i>Exploration for and Evaluation of Mineral Resources</i>, were present, and performed audit procedures in respect of the conclusions reached by management, including:</p> <ul style="list-style-type: none"> ▶ Assessing whether the Group's right to explore was current, which included obtaining and assessing supporting documentation such as licenses, permits and agreements. ▶ Assessing the Group's intention to carry out significant ongoing exploration and evaluation activities in the relevant areas of interest and enquiring of senior management as to their intentions

Why significant	How our audit addressed the key audit matter
	<p>and the strategy of the Group as it relates to particular areas of interest.</p> <ul style="list-style-type: none"> ▶ Assessing whether exploration and evaluation data or other information existed to indicate that the carrying value of capitalised exploration and evaluation assets was unlikely to be recovered through successful evaluation and development or sale. <p>We also assessed the adequacy of the financial report Note disclosures regarding the assumptions, key estimates and judgments applied by the Group in relation to the carrying values of exploration and evaluation, and gas and oil assets.</p>

2. Restoration obligations

Why significant	How our audit addressed the key audit matter
<p>At 30 June 2023, the Group has recognised provisions for restoration obligations relating to onshore and offshore assets of \$578 million. As disclosed in Note 15, the calculation of restoration provisions is conducted by specialist engineers and requires judgemental assumptions to be made by the Group regarding removal date, compliance with environmental legislation and regulations, the extent of restoration activities required, the engineering methodology for estimating costs, future removal technologies in determining the removal costs and liability-specific discount rates to determine the present value of these cash flows.</p> <p>The judgements and estimates in respect of restoration provisions are based upon conditions existing at 30 June 2023, including key assumptions related to certain items remaining in-situ. Australian regulatory approval for these items remaining in-situ will only be sought towards the end of the respective asset's field life and accordingly, at 30 June 2023, there is uncertainty whether the Australian regulator will approve plans for these items to be decommissioned in-situ.</p> <p>The significant assumptions and estimates outlined above are inherently subjective. Changes to these assumptions can lead to changes in the restoration provisions. Accordingly, the disclosures in the financial report provide information about the assumptions made in the calculation of the restoration provision and uncertainties at 30 June 2023, in arriving at the Group's best estimate of the present value of future obligations.</p> <p>We consider the restoration provision calculation and the related disclosures in the financial report to be a key audit matter.</p>	<p>We assessed the restoration obligation provisions prepared by the Group, evaluating the assumptions and methodologies used and the estimates made. Our audit procedures included the following:</p> <ul style="list-style-type: none"> ▶ Evaluating the Group's process for identifying its legal and regulatory obligations for restoration and decommissioning and testing the completeness of operating locations. ▶ Understanding and documenting the controls over the Group's internal methodology for determining and approving gross cost estimates used to calculate the Group's restoration provisions. ▶ In conjunction with our environmental specialists, assessing the reasonableness and completeness of restoration cost estimates based on the relevant current legal and regulatory requirements. ▶ Assessing the qualifications, competence and objectivity of the Group's internal and external experts engaged to carry out the gross restoration cost estimations as a basis for our reliance on the output of their work. ▶ Comparing current year cost estimates to those of the prior year and explanations from management and both internal and external experts for observed changes. ▶ Comparing the timing of the future cash outflows against the anticipated end-of-field lives, cross-checking that these dates were consistent with the Group's reserve estimates, impairment calculations and regulatory notices. ▶ Evaluating the appropriateness of the discount rates, inflation rates and foreign exchange rates

Why significant	How our audit addressed the key audit matter
	<p>used to calculate the present value of each of the provisions.</p> <ul style="list-style-type: none"> ▶ Testing the mathematical accuracy of the restoration provision calculations. <p><i>Impact of Sustainability and Climate Change Risks</i></p> <p>In undertaking our audit procedures for restoration, we incorporated consideration of sustainability and climate change related risks by:</p> <ul style="list-style-type: none"> ▶ Understanding the regulatory framework in which each project operates to ensure compliance with the regulatory requirements of the various jurisdictions as they relate to restoration obligations. ▶ Evaluating the assumptions associated with the form and extent of abandonment activities, including conformity with regulation and industry practice, and the nature of the items expected to be left in-situ in abandonment activities. ▶ Reviewing litigation registers, correspondence with solicitors and regulators to confirm the completeness of liabilities recognised. ▶ Considering the estimated dates for the commencement of restoration and rehabilitation activities, possible impacts of physical risks of climate change and performing sensitivity analyses aligned with a range of scenarios associated with the Group's net zero climate targets. <p>We also assessed the adequacy of the financial report Note disclosure of the assumptions, key estimates and judgements applied by the Group.</p>

Information other than the financial report and auditor's report thereon

The directors are responsible for the other information. The other information comprises the information included in the Company's 30 June 2023 Annual Report other than the financial report and our auditor's report thereon. We obtained the directors' report and the Overall Financial Review that are to be included in the annual report, prior to the date of this auditor's report, and we expect to obtain the remaining sections of the annual report after the date of this auditor's report.

Our opinion on the financial report does not cover the other information and we do not and will not express any form of assurance conclusion thereon, with the exception of the Remuneration Report and our related assurance opinion.

In connection with our audit of the financial report, our responsibility is to read the other information and, in doing so, 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.

If, based on the work we have performed on the other information obtained prior to the date of this auditor's report, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of the directors 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 error.

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 relating 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 an 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 the Australian Auditing Standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the 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 the Australian Auditing Standards, we exercise professional judgment 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 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 financial report. We are responsible for the direction, supervision and performance of the Group audit. We remain solely responsible for our audit opinion.

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 to the directors, we determine those matters that were of most significance in the audit of the financial report of the current year 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 audit of the Remuneration Report

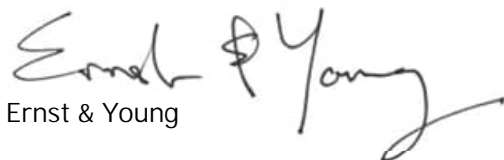
Opinion on the Remuneration Report

We have audited the Remuneration Report included in pages 24 to 47 of the directors' report for the year ended 30 June 2023.

In our opinion, the Remuneration Report of Cooper Energy Limited for the year ended 30 June 2023, 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.



Ernst & Young



D Hall
Partner
Adelaide
29 August 2023



**Building a better
working world**

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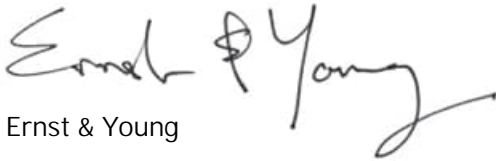
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Fax: +61 8 8417 1775
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Auditor's Independence Declaration to the Directors of Cooper Energy Limited

As lead auditor for the audit of the financial report of Cooper Energy Limited for the financial year ended 30 June 2023, I declare to the best of my knowledge and belief, there have been:

- a. No contraventions of the auditor independence requirements of the *Corporations Act 2001* in relation to the audit;
- b. No contraventions of any applicable code of professional conduct in relation to the audit; and
- c. No non-audit services provided that contravene any applicable code of professional conduct in relation to the audit.

This declaration is in respect of Cooper Energy Limited and the entities it controlled during the financial year.

A handwritten signature in black ink that reads "Ernst & Young".

Ernst & Young

A handwritten signature in black ink that reads "D Hall".

D Hall

Partner
Adelaide
29 August 2023

Abbreviations and Terms

This Report uses terms and abbreviations relevant to the Group, its accounts and the petroleum industry.

The terms “the Company” and “Cooper Energy” and “the Group” are used in the report to refer to Cooper Energy Limited and/or its subsidiaries. The terms “2023”, or “2023 financial year” refer to the 12 months ended 30 June 2023 unless otherwise stated. References to “2022”, or other years refer to the 12 months ended 30 June of that year.

\$: Australian dollars unless specified otherwise

AASB: Australian Accounting Standards Board

ACCC: Australia Competition and Consumer Commission

AEMO: Australian Energy Market Operator

AER: Australian Energy Regulator

AGP: Athena gas plant

ANREO: accelerated, non-renounceable entitlement offer

Bass: Bass Oil Limited

bbls: barrels of oil

boe: barrels of oil equivalent

CGU: cash generating unit

EBITDAX: earnings before interest, tax, depreciation, amortisation, restoration, exploration and evaluation expense and impairment

EIP: equity incentive plan

FTE: full time equivalent

FVLCD: fair value less cost of disposal

The Gas Code: Mandatory Gas Code of Conduct

GSA: gas sales agreement

GST: goods and services taxes

HSEC: health, safety, environment and community

IFRS: International Financial Reporting Standards

JV: joint venture

JOA: joint operating agreement

kbbl: thousand barrels of oil

LNG: liquified natural gas

LTI: lost time injury

LTIFR: lost time injury frequency rate: lost time injuries per million hours worked

Mitsui: Mitsui E&P Australia and its associated entities

MMbbl: million barrels of oil

MMboe: million barrels of oil equivalent

MTI: medical treatment injury

NPAT: net profit after tax

Abbreviations and Terms

OGPP: Orbost gas processing plant

OP3D: Otway phase three development

Pertamina: PT Pertamina Hulu Energi

PJ: petajoules

PRRT: Petroleum resource rent tax

STIP: short-term incentive plan

TJ: terajoules

TRCFR: total recordable case frequency rate. Recordable cases per million hours worked

TRIFR: total recordable injury frequency rate

TSA: transitional services agreement

US: United States

VUI: value in use

VWAP: volume weighted average price

2P: best estimate of reserves. The sum of proved plus probable reserves

2C: best estimate of contingent resources

Corporate Directory

Directors

John C Conde AO, Chairman
Jane L Norman, Managing Director
Timothy G Bednall
Victoria J Binns
Giselle M Collins
Elizabeth A Donaghey
Hector M Gordon
Jeffrey W Schneider

Company Secretary

Nicole Ortigosa

Registered Office and Business Address

Level 8, 70 Franklin Street
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Email: customerservice@cooperenergy.com.au
Website: www.cooperenergy.com.au

Auditors

Ernst & Young
121 King William Street
Adelaide, South Australia 5000

Share Registry

Computershare Investor Services Pty Limited
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