

ANNUAL REPORT 2024

We harness ocean energy to make the world more sustainable

Corporate Directory

Board of Directors

Terry Stinson Michael Fitzpatrick Grant Mooney Anthony Shields

Non-Executive Chairman Non-Executive Director Non-Executive Director Non-Executive Director

Chief Executive Officer

Jonathan Fiévez

Company Secretary

Grant Mooney

Registered Office Address

21 North Mole Drive North Fremantle WA 6159

Postal Address

PO Box 39 North Fremantle WA 6159

Telephone

(08) 6168 8400

Share Registry

Automic Group GPO Box 5193 Sydney NSW 2001 1300 288 664 (within Australia)

Auditors

HLB Mann Judd Level 4, 130 Stirling Street Perth WA 6000

Website: www.carnegiece.com



ASX Code: CCE



Subsidiaries

CETO Wave Energy Ireland Limited

4th Floor, North Block, Rockfield Central Dundrum DN 16, W7W3 Ireland

Carnegie Technologies Spain S.L. Claudio Coello, 24 - 4A2 28001 Madrid, Spain

CETO Wave Energy UK Limited

5 South Gyle Crescent Lane Edinburgh EH12 9EG, Scotland

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Letter From the Chairman 2024

I am pleased to present the Annual Report for Carnegie Clean Energy for the financial year ending 30 June 2024. The past year has been one of immense progress, marked by significant strategic accomplishments that maintain Carnegie's position as a leader in the rapidly evolving field of wave energy.

The impacts of climate change drive the critical need for clean, renewable energy solutions. At Carnegie Clean Energy, we are steadfast in our commitment to commercialising wave energy and playing a pivotal role in supporting the essential global energy transformation.

The past year has been a testament to the hard work, creativity, dedication and expertise of our team. The ACHIEVE Programme is moving CETO technology closer to commercial reality, thanks to the support of the EuropeWave Programme, the Basque Energy Agency, and the Spanish Government who are providing combined support of €7.05m (\$11.66m) to facilitate development and demonstration of CETO in Europe. These funds, in addition to cofunding provided by the Company, will support the upcoming deployment of a scaled CETO prototype at the Biscay Marine Energy Platform (BiMEP) in 2025. The Company's co-funding will come via existing shareholder support raised in the 2024 Share Purchase Plan and will also include other financial mechanisms such as guarantees and loans which may be used to support cashflow during capital intensive periods, given the retrospective terms of several key milestone payments from various government backed funding sources.

The increasing support and engagement from regional, national and European governments represents a significant leap forward, not only for Carnegie but for the entire wave energy sector. It signals growing recognition of the value that wave energy can deliver to enable an affordable and just clean energy transition and helps accelerate our journey towards the growth and profitability that comes with commercialisation.

The ACHIEVE Programme is a crucial step on the CETO commercialisation pathway. This scaled demonstration of CETO technology is intended to validate the CETO technological advancements developed over recent years and deliver the technical and commercial due diligence required for future large scale projects with strategic partners. Additionally, a successful deployment and operation will help heighten the commercial interest in CETO through real time demonstration, thus attracting new commercial partners, and ultimately leading to a faster time-to-market and broader adoption of the technology.

In parallel, over the past year, our MoorPower technology has demonstrated remarkable potential to reshape offshore energy on barge type applications.

MoorPower uses the moorings of offshore moored vessels to capture energy from the waves in addition to keeping the vessel in place. This past year we witnessed the successful deployment, operation and validation of our MoorPower scaled demonstrator, made possible with support from the Blue Economy CRC and delivered in collaboration with partners and future aquaculture customers. The data collected has validated our core design principles and paved the way for commercialscale deployment. The ability to provide clean, reliable energy to offshore aquaculture and other maritime industries represents a vast and untapped market opportunity, and with the success of the demonstrator, we are actively pursuing commercial-scale deployments on operating aquaculture barges.

Carnegie's pursuit of innovation extends beyond the technology deployment projects outlined above. Our global team is also actively participating in industry research programs such as MEGA Wave PTO and WECHULL+, collaborating with industry leaders and engaging with esteemed academic institutions. Working with our partner Hewlett Packard Enterprise, we are also bringing artificial intelligence to ocean energy, delivering results that can improve power and control of our CETO technology. The research projects we participate in continue to progress the core CETO technology towards commercialisation with near term improvements, while also supporting longer term improvements and innovations that will continue to drive future costs down.

As we look to the future, I continue to be optimistic. The wave energy industry is gaining momentum, with growing recognition of its role in achieving a sustainable energy mix. Carnegie, armed with innovative technologies, strategic partnerships, and our team of passionate individuals, is well positioned for success during the renewable energy transition. While the world has not yet reached the tipping point into large-scale industrialisation of wave energy, evidence of how wave energy can benefit our future clean energy grids is increasing, support is rising and confidence in commercial success is growing every year, and this was a big year.

I extend my deepest gratitude to our shareholders for their continued support. Your investment in Carnegie is an investment in a cleaner, greener future for generations to come. I also express my sincere appreciation to the Board of Directors, the management team, and every Carnegie employee for their tireless dedication and hard work.

Together, we are harnessing the boundless power of the ocean for a brighter and more sustainable tomorrow.

Terry Stinson Non-Executive Chair

Company Overview

Carnegie Clean Energy is an industry leader in the wave energy sector.

Offering a portfolio of cutting-edge wave energy technologies that harness the ocean's power to generate clean, reliable electricity.

Our CETO and MoorPower technologies cater to diverse energy requirements, with the potential to power a variety of markets, from large utility grids to remote communities and offshore aquaculture operations.

With a deep understanding of wave energy's potential, Carnegie continues to develop and deploy innovative solutions that support the world's transition to net zero. Our extensive experience spans the entire development spectrum, from modelling and simulations to large-scale commercial prototypes.

With a growing global energy demand and climate change impacts, new sustainable solutions are vital to augment already deployed technologies of solar and wind. Wave energy offers advantages because it provides a consistent, reliable and predictable energy source that is complementary to solar and wind energy. This positions wave energy as a key player in a renewable energy portfolio that can be delivered over the coming years. With its potential to stabilise the energy grid and minimise the requirement for extensive battery storage systems, the wave energy industry is poised for significant growth. Upcoming projects, including Carnegie's ACHIEVE Programme in the Basque Country, are set to validate the CETO technology, attract further investment and pave the way for widespread commercial deployment. Meanwhile, MoorPower projects in Australia are expanding wave energy's applications in the expanding offshore aquaculture sector.

Listed on the Australian Stock Exchange (ASX: CCE) and US OTCQB Market (OTCQB: CYGYF), Carnegie is an Australian company with a global footprint. Our team of world-class engineers, scientists, and professionals - driven by a shared passion for sustainability and renewable energy, are dedicated to harnessing the oceans energy to make the world more sustainable.

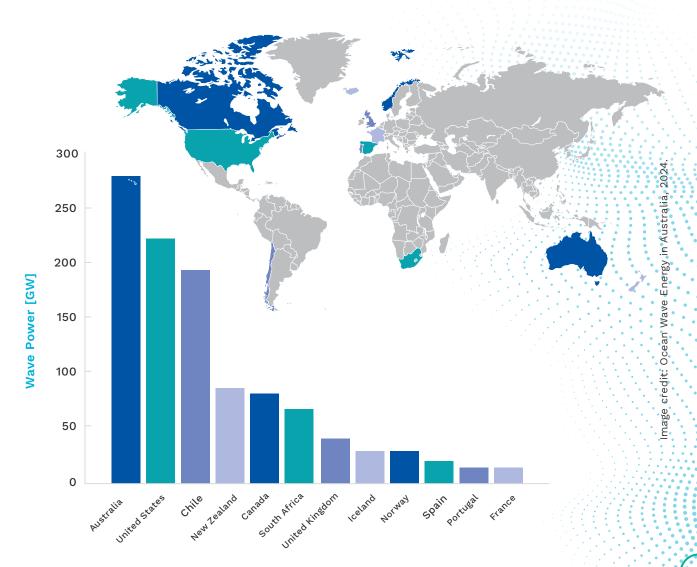


Global Context and Opportunity

Why Wave Energy?

Harnessing the immense energy of the oceans waves presents a reliable and consistent solution to the global energy challenge, offering a range of benefits that complement the existing renewable energy mix and enable the required expansion to meet our net zero targets.

The global wave energy resource is vast with estimates indicating a global potential exceeding 29,500TWh (Ocean Energy Europe). In order to understand this measurement, that 29,500 TWh is roughly equivalent to the global total electricity consumption in 2023 according to the International Energy Agency. This untapped resource provides a reliable and consistent source of power, particularly in coastal regions where wave energy is most concentrated. Unlike solar and wind which depend on specific weather conditions, waves are generated continuously by wind blowing over the ocean's surface. This predictability makes wave energy an attractive option for power generation, providing a stable foundation for both grid and offshore energy generation.



Wave Power Resource for Selected Countries

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We harness ocean energy to make the world more sustainable.

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Wave energy's natural rhythm complements the variability of wind and solar power. Waves tend to be stronger in winter months and often peak several hours after wind generation, creating a natural synergy that enhances grid stability and reduces reliance on energy storage. By diversifying the renewable energy mix with wave power, we can move towards a more resilient and sustainable energy system around the clock. The potential for wave energy converters to be co-located with offshore wind farms is being further explored, a concept that will lead to cost savings in infrastructure and maintenance. This synergy further strengthens the case for wave energy as a key player in the clean energy transition.

Beyond its grid benefits, wave energy offers unique advantages. Carnegie's CETO device is located offshore and under the surface of the water, it has minimal visual impact compared to other renewables. Installation of offshore technologies such as wave energy as part of a growing blue economy will stimulate local economies and expand local supply chains, creating jobs in manufacturing, installation, and maintenance. The wave energy industry itself is rapidly advancing with significant investments pouring into research and development, driving down costs and improving efficiency. As the industry advances, further cost reductions will be delivered through learning by doing and learning by research, making wave energy increasingly competitive with traditional fossil fuel sources and alternative renewable energy technologies. Wave energy is expected to follow a similar cost trajectory as was seen for both wind and solar energy along their commercialisation pathways, with scale being a significant driver of cost reduction and commercial viability.

Harnessing wave energy creates new and significant economic, environmental and technical benefits. Countries are beginning to recognise these benefits with Europe and the USA ramping up efforts to provide the support required to capture the market opportunities. Australia is lagging behind, but still has a window of opportunity to develop the vision and policies required to capture the benefits associated with the wave energy industry.

In a world grappling with the urgent need to decarbonise our energy generation, wave energy represents a compelling solution, offering a clean, reliable, and abundant source of power that can help us navigate the challenges of climate change and build a brighter energy future.

Wave Energy's Global Momentum

With strong government backing, wave energy is riding a wave of momentum towards rapid expansion and a vital role in the clean energy transition. Over the coming years, private investment should be driven into the sector on the back of strategic visions, roadmaps and policies from global governments.

29,500TWh

Global wave energy potential exceeds 29,500TWh. (IRENA and OEE, 2023)

12%

Co-locating wave and offshore wind can save up to 12% in costs. (Offshore Wind Consultants Ltd, 2023)

€195M

Europe saw €195M public funding for ocean energy in 2023. (Ocean Energy Europe)

25**GW**

The UK has a 25GW wave energy potential. (EVOLVE, 2023)

€240M

Spain's 'RENMARINAS DEMOS' Program awarded €240M to marine renewables, including €12.2M to wave energy. (IDAE)

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Deployment targets and revenue support are crucial for industry growth. (Ocean Energy Europe)

<mark>£19bn</mark>

Wave energy could be worth £19bn to the UK economy by 2050. (University of Edinburgh)

€65M

France provided a financial package including at least €65M for the 17.5 MW FloWatt tidal stream project. (Ocean Energy Europe)

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Wave energy complements wind and solar for a reliable power supply. (Ocean Wave Energy in Australia, 2024)

137**MW**

Europe leads in ocean energy with a 137 MW project pipeline. (Ocean Energy Europe, 2024)

\$112.5M

The US announced \$112.5M funding for wave energy commercialisation. (US Department of Energy)

300<mark>GW</mark>

The average power of the ocean waves crossing the perimeter of Australia's continental shelf is estimated at around 300 GW, ten times Australia's average rate of electricity consumption. (Ocean Wave Energy in Australia, 2024)

United Nations Sustainable Development Goals

Carnegie supports the United Nations Sustainable Development Goals (SDGs) to create a better and more sustainable future for all. As we reflect on the past year, we are proud to share several key SDGs that resonate with our mission and vision.





SDG 6: Clean Water and Sanitation:

Ocean energy can power desalination to transform seawater into clean water, ensuring access to clean water for coastal communities.

SDG 7: Affordable and Clean Energy:

Carnegie remains at the forefront of the clean energy revolution. We will continue to develop affordable, sustainable wave energy solutions that reduce carbon emissions.

SDG 8: Decent Work and Economic Growth:

Our commitment to innovation and sustainable practices is not only contributing to environmental preservation, but also creating employment opportunities and driving economic growth in the regions we operate. We believe that a green economy can be a source of prosperity for all.

SDG 9: Industry, Innovation, and Infrastructure:

Carnegie is driving innovation in wave energy infrastructure, leading to advancements that will benefit industries, economies, and societies globally. We are committed to technological excellence and sustainable development.

SDG 11: Sustainable Cities and Communities:

Our work is not only about technology but also about transforming communities into sustainable, resilient hubs along our coastlines. By providing clean energy solutions and infrastructure, we are empowering coastal communities to thrive in a rapidly changing world.

In the coming year, Carnegie remains dedicated to our mission of delivering clean, sustainable wave energy solutions and fostering partnerships that will support progress against these Sustainable Development Goals.

SDG 12: Responsible Consumption and Production:

13 CLIMAT

We recognise the importance of responsible consumption and production. By promoting the use of clean energy, we are contributing to a more sustainable future, where resources are used efficiently and sustainably.

SDG 13: Climate Action:

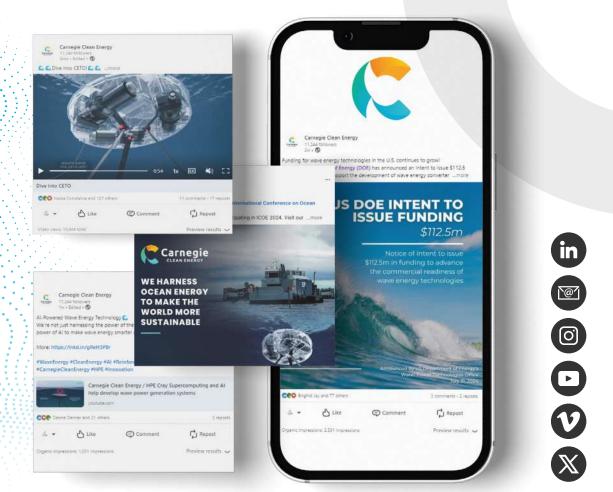
The fight against climate change is a global priority. We continue to play our part by harnessing the power of the oceans to generate clean, renewable energy.

SDG 14: Life Below Water:

Through innovation and responsible ocean energy solutions, we are committed to safeguarding the rich biodiversity of our oceans.

SDG 17: Partnerships for the Goals:

None of these achievements would be possible without the strong partnerships we have forged with governments, organisations, and communities around the world. Together, we are driving towards a sustainable and prosperous future for all.



Social Media

Stay Connected with Carnegie

Carnegie's social media channels offer engaging insights into the world of Carnegie and the wave energy industry. You'll find interesting industry news, project highlights, and behind-the-scenes glimpses into our work, team members and partnerships. Connecting with us on our social media platforms provides a deeper understanding of the wave energy sector and Carnegie Clean Energy's role in shaping its future.

We're excited to see our online community grow as more people join us in the journey towards a cleaner future. Our LinkedIn platform has welcomed 2,692 new followers this year – a 24% increase. We appreciate the support and engagement from all who have connected with us to share in our commercialisation journey. To stay updated with Carnegie's email newsletter, featuring market updates and industry news, Scan the QR code provided to find the link to our mailing list.

Connect with Us on Social Media

Join the clean energy conversation and stay connected with Carnegie Clean Energy on social media. Follow us to discover the latest advancements in renewable technology, learn about our impactful projects, and be inspired by the positive change we're creating together. Scan the QR code to find us on your preferred platforms and become part of the movement towards a sustainable future.



Our Products

CETO® Technology

CETO is Carnegie's core wave energy converter technology named after a Greek sea goddess. Its distinctive, fully submerged design operates discreetly beneath the ocean's surface and converts the consistent and predictable waves into clean, grid-ready electricity.

This submerged configuration not only minimises visual impact but also enhances CETO's resilience in challenging ocean conditions. The units are designed to harmonise with the ocean's natural rhythm. While moving with the waves, CETO's power take-off system efficiently transforms wave energy into electricity utilising advanced control systems to optimise the performance of the technology.

A versatile and scalable solution for a broad spectrum of applications, CETO can provide energy independence to remote communities, demand applications and islands in addition to contributing to large-scale renewable energy grids. As the wave energy industry matures and cost efficiencies are realised, wave energy is expected to follow a similar growth trajectory observed in solar PV and offshore wind sectors.

Carnegie is currently validating the CETO technology through the ACHIEVE Programme, which includes the design, manufacture, deployment and operation of a scaled CETO prototype in Europe.

Tested

Over 15 years of onshore, tank and tens of thousands of hours of in-ocean testing

Minimal Visual Impact Fully submerged and invisible from shore

Desalination

Zero-emission freshwater co-production allows pseudo energy storage

Clean

Minimal environmental impact, co-exists with and encourages marine life

Consistent, Predictable and Complementary

Provides grid benefits when deployed in portfolio with other renewables

Flexible Operates in variety of water depths, swell directions, tides & seafloor conditions

Storm Survivability

Fully submerged and dives deeper under extreme wave conditions

Maintainable

Easily towed to port for upgrades and maintenance

Scalable Modular array design

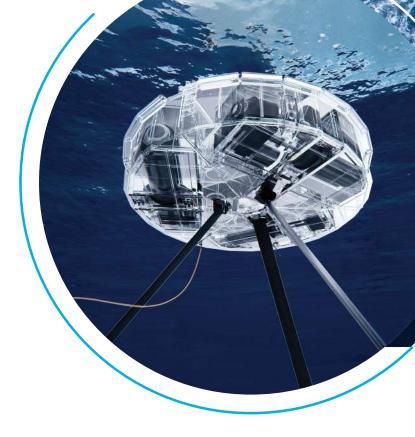
Security

Provides emissions free sustainable energy and water security to countries and islands

ACHIEVE Programme

Carnegie and its international subsidiaries (CETO Wave Energy Ireland and Carnegie Technologies Spain) continue advancing the CETO wave energy technology towards commercial readiness via the ACHIEVE Programme, which will deploy a CETO prototype in the Basque Country. The first CETO deployment in Europe.

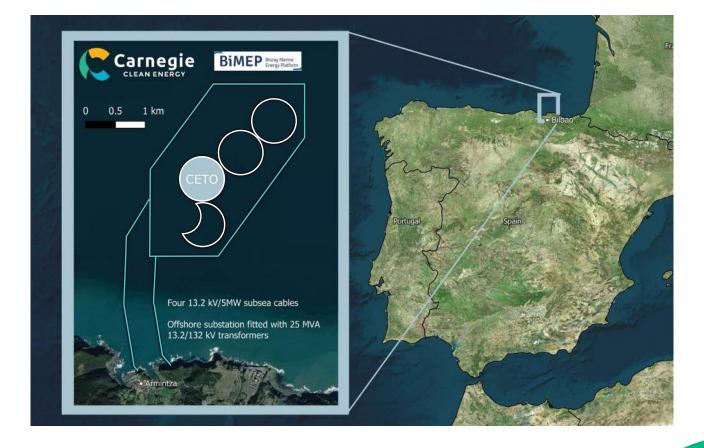
Carnegie's ACHIEVE Programme has received significant recognition and support, with its top ranked tender being awarded a contract via the EuropeWave Pre-Commercial Procurement (PCP) Programme, and additional grants awarded by the Basque Energy Agency (Ente Vasco de la Energía) and the Spanish Government's RENMARINAS DEMOS Program.



ACHIEVE Programme: Design, Manufacture, Deployment and Operation of a CETO prototype at BiMEP

Project: Deployment of the CETO wave energy converter at the Biscay Marine Energy Platform (BiMEP) in Bilbao, Basque Country, Spain.

Deployment Site: BiMEP (Biscay Marine Energy Platform), dedicated testing ground for wave energy installations.



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Wave energy is special. A portfolio of wave, wind and solar energy can deliver an affordable clean energy future.

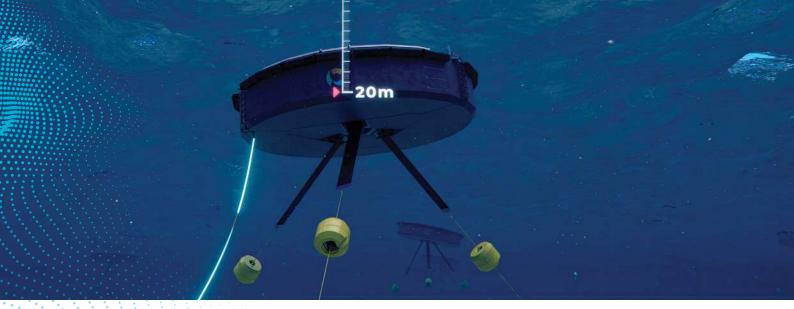
CETO Wave Energy Ireland's successful completion of Phases 1 and 2 of the EuropeWave programme was followed in September 2023 with the award of a €3.75 million Phase 3 contract to deploy CETO in Europe.

This award unlocked the deployment of a CETO device at the Biscay Marine Energy Platform (BiMEP) in the Basque Country. Receiving the highest score in the programme provided the Company with the strategic advantage of selecting its preferred berth location at BiMEP for the deployment. Achieving and number one ranking from the original 36 applicants is a testament to the quality of the team and the CETO technology.

Phase 3 activities under the ACHIEVE Programme commenced immediately in September 2023. The project has gained further traction through securing a berth reservation at BiMEP, awarding contracts for critical CETO component design and manufacture, and achieving the crucial Authority to Proceed (ATP) milestone which reinforces the EuropeWave Buyer's group's confidence in Carnegie's ability to deliver a successful deployment.

Following the successful award of the EuropeWave Phase 3 Contract and selection of the BiMEP site in the Basque Country, Spain, Carnegie's Spanish subsidiary, Carnegie Technologies Spain, secured additional funding to support the deployment of CETO at BiMEP through the Spanish Government and regional Basque Energy Agency.

- ▷ A €1.2 million grant from Spain's RENMARINAS DEMOS Program is enabling the Company to extend and enhance the CETO deployment at BiMEP. This includes extending the operational period to two years, improving wave prediction capabilities, developing local infrastructure, and fostering collaboration with BiMEP on environmental surveys, knowledge dissemination, and operations and maintenance.
- ▷ A €2.1 million grant from the Basque Energy Agency (Ente Vasco de la Energía) is providing targeted support for crucial CETO components such as the Buoyant Actuator, Mooring System, Power Take Off, and integration of the Reinforcement Learning Controller. This funding is not only bolstering local manufacture in the Basque Country but also reducing technical and financial risks, paving the way for accelerated commercialisation and increased investor confidence.



Funding Support for the ACHIEVE Programme

The ACHIEVE Programme is being delivered by Carnegie Subsidiaries CETO Wave Energy Ireland and Carnegie Technologies Spain with support from Carnegie Clean Energy and additional funders as outlined below.

EuropeWave PCP Contract: €3.75m

- ▷ CETO Wave Energy Ireland
- ▷ Focus: Accelerating wave energy development
- ▷ Funds a scaled CETO prototype deployment



The EuropeWave project has received funding from the European Union's Horizon 2020 Research and Innovation Programme under grant agreement No 883751.



JULIA F. CHOZAS CONSULTING ENGINEER

RENMARINAS DEMOS Grant: €1.2m

- ▷ Carnegie Technologies Spain
- ▷ Focus: Advancing marine renewables in Spain
- Enhances CETO deployment (extended operation, wave prediction, infrastructure, local knowledge)



Plan de Recuperación, Transformación y Resiliencia







Basque Energy Agency (EVE) Grant: €2.1m

- ▷ Carnegie Technologies Spain
- Focus: Supporting local involvement, technological advancements
- Targets specific CETO components (Buoyant Actuator, Mooring System, PTO, RL Controller)





External Funding: €7.05m



Additional Research and Development Activities

In addition to its core CETO product validation work being undertaken via the ACHIEVE Programme, Carnegie Clean Energy and its subsidiaries are active participants in several international research and development (R&D) projects. The Company has been selected to provide technical expertise on two European research projects that are driving longer term improvements to wave energy technologies:

- The MEGA Wave PTO Project, focused on advancing the power generation technology options for wave energy converters.
- The WECHULL+ Project, centred around developing sustainable and environmentally friendly concrete structures for offshore structures like wave energy converters.

These engagements utilise our team's technical expertise in wave energy technology to further innovation within the sector. By actively participating in these initiatives, we continue to contribute to the advancement of wave energy development.

The company's involvement in these projects also provides access to a variety of industry expert knowledge, ensuring that Carnegie stays at the forefront of technological advancements and can use that know-how to benefit the commercialisation of our wave energy technologies. Participation in ongoing R&D creates opportunities to learn valuable lessons from the projects and also support the growth of the wave energy industry.

Industry Partnerships and Engagement

Over the past year, Carnegie has increased industry engagement with potential supply chain partners across Europe. The engagement and partnerships developed with the supply chain for the ACHIEVE Programme are important as they also support the ongoing validation and commercialisation of the CETO technology.

This year also delivered strengthened existing industry partnerships such as with Hewlett Packard Enterprise (HPE) on the development of the Reinforcement Learning based advanced controller for CETO. In addition to delivering technical value to the commercialisation of CETO, the partnership is also enabling Carnegie to reach new audiences. During the year, Carnegie's collaboration with HPE was highlighted through several media pieces and at the HPE Discover Conference at in Las Vegas, USA, a key technology event in the USA.

Carnegie and HPE's collaboration was discussed by HPE's CEO during his keynote address at HPE Discover, held in Sphere, Las Vegas. In addition, during the event Carnegie's CEO presented in a session focused on how AI is revolutionising industries and driving innovation. Our work got further exposure through the CETO animation and model wave tank which were displayed in the HPE DIscover Showcase, for over 14,000 people in attendance at the Venetian Exhibition Centre in Las Vegas.



Our Products

MoorPower[®] Technology

As the aquaculture sector moves operations further offshore, new challenges are encountered to access clean and reliable energy. Without shore-based power, energy intensive offshore aquaculture operations such as feeding barges are reliant on diesel generators with many associated costs, risks and carbon emissions. This is also true of many moored vessels across the blue economy.

Carnegie's solution to address this challenge is MoorPower, a spin-off technology that incorporates core aspects of Carnegie's CETO technology and know-how into a novel wave energy converter system for use in offshore energy demand applications. The first market for this product is expected to be aquaculture barges and vessels that require energy for electrical loads operating offshore. Carnegie's new wave power product addresses the challenge of securing clean and reliable energy offshore and replaces the diesel generation that would otherwise be required.

The concept and vision for MoorPower grew out of engagement with stakeholders in the Blue Economy CRC (BE CRC) including key aquaculture companies and their technology providers, ensuring that Carnegie understood their requirements, constraints and challenges.

In order to deliver MoorPower to the market, Carnegie is undertaking a strategic development pathway that is ultimately intended to lead to commercial roll out of the technology. During 2024, the Company achieved the significant milestone of the deployment and validation of the MoorPower Scaled Demonstrator and is moving into the next phase, working towards securing the first commercial prototype on an operational feeding barge.



MoorPower Commercialisation Pathway

-	Concept		\bigcirc	Done: Develop novel MoorPower product in response to offshore aquaculture requirements.
Ĩ	Requirements and Goals	>	\bigcirc	Done: Requirement not to negatively impact customer operations. Annual average power produce is more than 50% of the annual average energy required.
	Scaled Demonstrator		\oslash	Done: Scaled Demonstrator design. Done: Scaled demonstrator deployment to validate functional design and numerical model.
	Commercial Prototype		\bigcirc	Commenced: Commercial Design. Next: Deploy MoorPower system on operational aquaculture barge.
۲Ő۶	Commercial Rollout		\bigcirc	Future: Roll out MoorPower systems to decarbonise global offshore aquaculture and other offshore industries.

MoorPower Scaled Demonstrator Project

Following the successful design process in previous years, the team completed the manufacture, assembly and onshore testing of the MoorPower scaled demonstrator at the onsite facilities in preparation for deployment in the summer of 2024. In January 2024, the demonstrator was deployed at Carnegie's offshore test site in North Fremantle, Western Australia, as part of the \$3.4 million Blue Economy CRC funded project.

The successful deployment in early 2024 marked an exciting step in the commercialisation pathway of the technology and allowed future customers (and project partners) to see the technology in action, watch the live data coming into Carnegie's facility, and learn from the data collected during the deployments.

The Scaled Demonstrator deployments have provided critical data that has now successfully validated the functional design and numerical modelling of the system in various sea conditions. The core design has been proven with the MoorPower modules functioning as predicted. The numerical models were validated using Demonstrator performance data and commercial feeding barge motion data, providing confidence in Carnegie's ability to forecast the performance of the Commercial MoorPower system for a variety of barges globally.

Following the successful deployment of the MoorPower Scaled demonstrator, Carnegie is actively working towards a commercial scale deployment of the MoorPower modules onboard a working aquaculture barge.

Partnerships and Collaborative Ecosystems

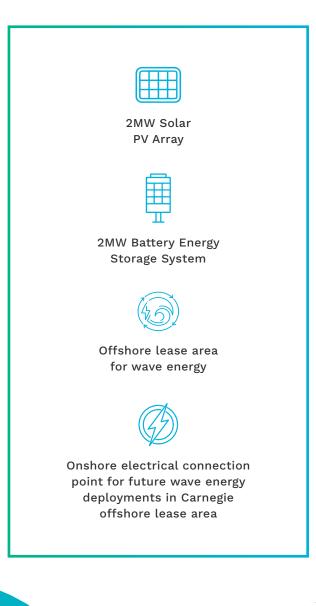
Carnegie's collaborative approach drives wave energy innovation through strategic partnerships with project developers, industry leaders, research institutions, and global industry associations.

These collaborations accelerate technology commercialisation, enhance performance, and reduce costs, while ensuring Carnegie is at the forefront of wave energy technology developments.



Garden Island Microgrid

One of Carnegie's unique assets is its 100% ownership of the Garden Island Microgrid (GIMG), located on HMAS Stirling in Western Australia. The Garden Island Microgrid system includes the following:



Carnegie sells clean renewable energy from the Garden Island Microgrid to the Department of Defence under an Electricity Supply Agreement. In addition, as a registered renewable energy power station, one Large-Scale Generation certificate (LGC) is created for every megawatt-hour (MWh) of eligible electricity generated by Garden Island Microgrid. These LGCs are held by the Company and periodically sold in batches. During the year, the sale of LGCs generated \$117,616 in revenue for the Company.

The asset also offers a unique opportunity for future wave energy projects through its available electrical connection point, existing offshore infrastructure, and ability to sell power through the existing Electricity Supply Agreement. The offshore wave lease area was the site of Carnegie's previous Perth Wave Energy Project and any future projects could benefit from the previous site data and infrastructure investments made at the site.

This year the Garden Island Microgrid passed a generation milestone, exceeding 5,000 tonnes of carbon emissions avoidance.

Carnegie Clean Energy Annual Report 2024

Additional Information

Additional information required by the Australian Stock Exchange Limited Listing Rules and not disclosed elsewhere in this report. The information was prepared based on share registry information processed up to 3 October 2024.

Spread of Holdings	Number of holders of ordinary shares
1 - 1,000	3,827
1,001 - 5,000	3,220
5,001 - 10,000	1,444
10,001 - 100,000	2,652
100,001 and over	471

Number of Holders: 11,614. Number of Shareholders holding less than a marketable parcel: 8,791 at share price of

\$0.039.

Substantial Shareholders										
Shareholder Name	Number of Shares	%								
Log Creek Pty Ltd (88 Green account)	20,430,709	5.58%								

Voting Rights: All ordinary shares carry one vote per share without restriction. Options for ordinary shares do not carry any voting rights.

Statement of Quoted Securities: Listed on the Australian Stock Exchange are 366,203,472 fully paid shares. All ordinary shares carry one vote per share without restriction. Options for ordinary shares do not carry any voting rights.

Company Secretary: The name of the Company Secretary is Grant Jonathan Mooney.

Registered Office: The registered office is at 21 North Mole Drive, North Fremantle WA 6169. The telephone number is (08) 6168 8400.

Twenty Largest Holders of Each Class of Quoted Equity Securities - Ordinary Fully Paid Shares										
Shareholder Name	Number of Shares	%								
Citicorp Nominees Pty Limited	25,801,309	7.05%								
HSBC Custody Nominees (Australia) Limited	22,121,923	6.04%								
BNP Paribas Nominees Pty Ltd <clearstream></clearstream>	18,003,794	4.92%								
Asymmetric Credit Partners Pty Ltd	15,539,710	4.24%								
HSBC Custody Nominees (Australia) Limited - A/C 2	8,994,637	2.46%								
Dawnray Pty Ltd <hwbl a="" c="" fund="" superannuation=""></hwbl>	8,607,273	2.35%								
Richcab Pty Limited <dale-mckenzie a="" c="" fund="" super=""></dale-mckenzie>	8,057,273	2.20%								
Mr Grant Jonathan Mooney	5,000,000	1.37%								
Mr Barry Leslie Ramsay	4,500,000	1.23%								
Daws & Son Pty Ltd	3,571,440	0.98%								

N & C Watts Super Pty Ltd <n &="" a="" c="" sf="" watts=""></n>	3,100,000	0.85%
BNP Paribas Noms Pty Ltd	2,151,562	0.59%
Ocean Flyers Pty Ltd <s &="" a="" c="" fund="" g="" mooney="" super=""></s>	2,000,000	0.55%
Hurose Pty Ltd	1,963,586	0.54%
Fraser Investment Holdings Pty Ltd <fraser a="" c="" investment=""></fraser>	1,926,504	0.53%
Miss Michelle Rosalie Smith	1,693,925	0.46%
Mr Carl Gianatti & Mrs Margaret R Gianatti <the gianatti="" super<br="">Fund A/C></the>	1,598,395	0.44%
Miss Lynn Clare Murray	1,595,684	0.44%
Merrill Lynch (Australia) Nominees Pty Limited	1,406,351	0.38%
GFSF Super Pty Ltd <grogan a="" c="" fam="" sf=""></grogan>	1,400,000	0.38%
Total	139,033,366	37.97%

Holders of Securities in an Unlisted Class - Options Issued Under Employee Incentive Plan (Management And Staff)

Optionholder Name	Option Code	No. Options	Exercise Price \$	Expiry Date
Mr Jonathan Fiévez	CCEOPT11	3,000,000	\$0.18000	13/10/2024
Terry Dewayne Stinson <stinson a="" c="" family=""></stinson>	CCEOPT12	2,000,000	\$0.18000	22/11/2024
A&J Shields Co Pty Ltd <a&j a="" c="" fam="" invest="" shields=""></a&j>	CCEOPT12	2,000,000	\$0.18000	22/11/2024
Mr Grant Mooney	CCEOPT12	2,000,000	\$0.18000	22/11/2024
Terry Dewayne Stinson <stinson a="" c="" family=""></stinson>	CCEOPT15	2,000,000	\$0.15000	25/11/2024
Management & Staff	CCEOPT16	6,600,000	\$0.06500	24/07/2026
Mrs Paula Louise Fiévez <the a="" c="" regeneration=""></the>	CCEOPT16	3,000,000	\$0.06500	24/07/2026
Total		20,600,000		

Holders of Securities in an Unlisted Class - Options											
Optionholder Name	Option Code	No. Options	Exercise Price \$	Expiry Date							
Cameron Charles Griffin	CCEOPT12	1,600,000	\$0.1800	22/11/2024							
Vicki Wendy Groat	CCEOPT12	400,000	\$0.1800	22/11/2024							
Asymmetric Credit Partners Pty Ltd	CCEOPT04	5,000,000	\$0.0625	28/10/2024							
Total		7,000,000									

CARNEGIE CLEAN ENERGY LIMITED ABN 69 009 237 736 AND CONTROLLED ENTITIES

FINANCIAL REPORT FOR THE YEAR ENDED 30 JUNE 2024

CARNEGIE CLEAN ENERGY LIMITED ABN 69 009 237 736 AND CONTROLLED ENTITIES

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The Directors present their report on Carnegie Clean Energy Limited ("the Company", or "Carnegie") and its controlled entities, ("the Group") for the financial year ended 30 June 2024.

DIRECTORS

The Directors of the Company in office at any time during or since the end of the financial year are:

Terry Stinson B.Bus Admin (Magnum Cum Laude) (Chairman) – appointed 15 November 2017

Mr Stinson has over 30 years of executive leadership and non-executive director experience with innovation companies globally. He was formerly the Chief Executive Officer and Managing Director of Orbital Corporation Ltd, until his resignation as a director on 18 November 2019. He was a former Vice President and General Manager at Siemens AG, Chief Executive Officer and Managing Director at Synerject, Vice President at Manufacturing Outboard Marine Corporation, and Director Advanced Product and Process Development at Mercury Marine, a division of Brunswick Corp.

Mr Stinson is currently a Non-Executive Chair Talga Group Ltd, appointed February 9, 2017, and Engentus Pty Ltd, appointed April, 2021. As well as Non-Executive Director of Aurora Labs, appointed 26 February 2020.

Michael Fitzpatrick AO B.Eng (Hons), B.A (Hons), M.A (Oxon) (Non-Executive Director) – appointed 28 November 2012

Committed to sustainability, Mr Fitzpatrick is a pioneer in renewable investments, including investing in Pacific Hydro, developer of the first commercial windfarm in Australia in the 1990s and the Ord Hydro-Electric Scheme.

He founded the infrastructure investment firm, Hastings Funds Management Limited, managing investments of over \$3.8 billion.

Mr Fitzpatrick is an Alternative Director of Foresight Australia Limited (previously Infrastructure Capital Group), manager of Australian Infrastructure Fund Limited, a billion dollar renewables fund owning wind, solar and hydro assets.

He was a former Director of Rio Tinto Limited and Chairman of the Australian Football League.

Mr Fitzpatrick is the Chairman and Director of LATAM Autos Limited which was a listed company until 8 May 2020.

Grant Mooney B.Bus, CA (Non-executive Director and Company Secretary) – appointed 19 February 2008

Mr Mooney is the principal of Perth-based corporate advisory firm Mooney & Partners, specialising in corporate compliance administration to public companies. Mr Mooney has gained extensive experience in the areas of corporate and project management since commencing Mooney & Partners in 1999. His experience extends to advice on capital raisings, mergers and acquisitions and corporate governance. Currently, Mr Mooney serves as a Director to several ASX listed companies across a variety of industries including technology and resources.

He is a Director of Gibb River Diamonds Limited, appointed 14 October 2008, Accelerate Resources Limited, appointed 1 July 2017, Talga Group Limited, appointed 20 February 2014, Aurora Labs Limited appointed 25 March 2020, CGN Resources Limited appointed 1 July 2023 and Riedel Resources Limited appointed 31 October 2018. He was a previous Director of Greenstone Resources Limited (formerly Barra Resources Limited), until his resignation on 18 August 2021, and SRJ Technologies Limited, until his resignation on 17 January 2023. Mr Mooney is also a member of Chartered Accountants Australia and New Zealand.

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Anthony Shields B.Bus (Non-Executive Director) - appointed 25 November 2019

Mr Shields is the Managing Director of Asymmetric Investment Management Fund Pty Ltd (Asymmetric), a Perth-based investment manager specialising in private debt, venture capital and risk management. He also sits on a number of other non-listed company boards both in Executive and Non-Executive capacities (Asymmetric Investment Management, Source Certain International, NWQ Capital and Old Perth Port). Prior to Asymmetric, Mr Shields established and managed an investment portfolio for a family office in Perth, Western Australia. He currently sits on the investment committee of Canci Group advising on investment strategy and portfolio management. Prior to his family investment roles, Mr Shields worked for Deutsche Bank in equity and derivatives sales and trading, and for Macquarie Bank as an equity analyst and in institutional equity sales and trading.

Mr Shields has not been a director of any other listed Company in the last three years.

At the date of this report, the direct and indirect interests of the Directors in the shares and options of the Company were:

	ORDINARY SHARES	OPTIONS
Terry Stinson (i)	644,000	4,000,000
Michael Fitzpatrick (ii)	20,430,709	-
Grant Mooney (iii)	7,000,000	2,000,000
Anthony Shields (iv)	15,539,710	7,000,000

- i. Mr Stinson has an interest in 644,000 ordinary shares and 4,000,000 options which are held by Terry Stinson <Stinson Family Trust>.
- ii. Mr Fitzpatrick is a Director of Log Creek Pty Ltd and therefore is deemed to have an interest in 20,430,709 ordinary shares held by Log Creek Pty Ltd.
- iii. Mr Mooney is a Director of Ocean Flyers Pty Ltd and is therefore deemed to have an interest in 2,000,000 ordinary shares. Mr Mooney also holds 5,000,000 ordinary shares and 2,000,000 options in his own name.
- iv. Mr Shields is a Director of Asymmetric Credit Partners Pty Ltd and therefore is deemed to have an interest in 15,539,710 ordinary shares and 5,000,000 options held by Asymmetric Credit Partners Pty Ltd and 2,000,000 options are held by A&J Shields Pty < A&J Shields Family account>.

COMPANY SECRETARY

Mr Grant Mooney held the position of company secretary during the financial year and to the date of this report.

PRINCIPAL ACTIVITIES

The principal activity of the Group during the year was the development of the CETO Wave Energy Technology.

OPERATING RESULTS

The net loss the Group for the financial year ended 30 June 2024 was \$2,320,225 (2023: loss of \$630,396).

DIVIDENDS

The Directors do not recommend the payment of a dividend for the financial year ended 30 June 2024. No dividends were paid during the financial year.

REVIEW OF OPERATIONS

During the year to 30 June 2024, the Group's activities included the following:

Product Development

Carnegie and its subsidiaries have secured and are delivering several project contracts which are supporting the Company's core product development activities.

CETO Wave Energy Technology: Carnegie's core wave energy technology, a submerged point absorber type wave energy converter which converts ocean waves into zero-emission electricity

- During the period, the team made significant strides in advancing CETO technology towards commercialisation, with key activities undertaken as part of the Company's ACHIEVE Programme and supported by the EuropeWave Pre-Commercial Procurement (PCP) Programme. Building upon successful completion of Phase 1 and Phase 2 of EuropeWave, the Company secured a €3.75m EuropeWave Phase 3 contract in September 2023 to deploy CETO at the Biscay Marine Energy Platform (BiMEP) in the Basque Country, having received the highest score among competitors. Phase 3 activities commenced in September 2023, with an expected completion date of May 2026.
- To date, key activities for the ACHIEVE Programme have included the signing of a Berth Reservation at Carnegie's preferred deployment location at BiMEP, the issue of various contracts for design and manufacture of key components of CETO and passing the Authority to Proceed (ATP) milestone of its EuropeWave Phase 3 contract. The ATP represented a significant milestone in the ACHIEVE Programme as it signifies confidence from the EuropeWave Buyer's Group in the team's ability to deliver a successful deployment.
- In September 2023, the Company's wholly owned subsidiary Carnegie Technologies Spain (CTS) was selected to receive a €1.2m grant as part of Spain's first competitive call of the RENMARINAS DEMOS Program, which funds marine renewable energy projects in Spain. This additional funding complements the EuropeWave contract for ACHIEVE and enables additional activities to be delivered for this key CETO deployment in Europe. This includes funding a second year of CETO operations at BiMEP, enhanced wave prediction capabilities, as well as supporting local engagement, infrastructure and operations and maintenance.
- In March 2024, Carnegie Subsidiary CTS was awarded further support of €2.1m (\$3.5m AUD) for the ACHIEVE Programme through the Basque Energy Agency - Ente Vasco de la Energia (EVE). These additional funds will further support the deployment of CETO at BiMEP, financing local CETO Buoyant Actuator manufacture and enhancements to the Mooring System. This grant will also support the integration of the Reinforcement Learning Controller into the ACHIEVE Programme, a technology developed through the ongoing collaboration with Hewlett Packard Enterprise and HPE Spain.
- Subsequent to the period end, Carnegie was selected as a Technical Support Recipient under the U.S. Testing Expertise and Access to Marine Energy Research (TEAMER) program. The Project was awarded \$95,000 to support a collaborative project that brings together the extensive modelling and testing expertise of both Carnegie and the National Renewable Energy Laboratory (NREL), a national laboratory of the US Department of Energy. The project will tackle the challenge of predicting accurate loads in extreme wave events, an important aspect of survivability in wave energy converters.
- The Company's wholly owned subsidiary CETO Wave Energy Ireland (CWEI) was also selected to participate in two European research and development projects.
 - CWEI awarded €45,238 to participate as an industry partner as wave energy converter use case for the WECHULL+ project. The project will be delivered by a European consortium through the Clean Energy Transition Partnership program. The funding provides an opportunity for CWEI to engage in the development of a novel concrete material for wave energy converter hulls, which could deliver valuable technical and commercial improvements to CETO.
 - CWEI awarded €38,000 to participate as an industry partner in the Mega Wave PTO Project funded by the European Commission to deliver improvements in power take-off systems. The project will be delivered by a consortium of European and UK partners and CETO will serve as one of the wave energy technologies represented in the consortium.

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CETO Wave Energy Technology (continued)

- The technical and commercial promise of the CETO technology is reaffirmed by support received through competitive EuropeWave PCP Programme for the advancement of wave energy technologies, Spanish Government's RENMARINAS DEMOS Program and Basque regional energy agency EVE's support. The Company's ongoing commitment to CETO technology optimisation is also evident in its selection to participate in the TEAMER program and the WECHULL+ and Mega Wave Projects.
- Carnegie's collaboration with Hewlett Packard Enterprise on implementing reinforcement learning control for CETO was highlighted during the keynote at HPE Discover at Sphere, Las Vegas with thousands of visitors also introduced to CETO through a wave tank and animation at the exhibition.

MoorPower Wave Energy Technology: A CETO derived wave energy technology designed to deliver a sustainable energy supply for marine industries operating at a fixed moored location, reducing the reliance on diesel.

- The team has delivered the manufacture, assembly onshore and offshore testing of the MoorPower scaled demonstrator as part of the \$3.4m MoorPower Scaled Demonstrator Project. This Project is supported by the Blue Economy CRC and is being delivered in collaboration with a strong consortium of partners including Huon Aquaculture and Tassal Group. Aquaculture industry partners Huon and Tassal could become the first adopters of the MoorPower commercial product.
- The MoorPower Demonstrator was deployed and operated in Carnegie's offshore test site in January 2024, immediately offshore from the Company's onshore research facility in North Fremantle, Western Australia.
- The MoorPower Demonstrator has achieved many significant milestones during its initial operational phase, with over 2,000 hours of operational data captured and analysed to date. During winter storms, the system tackled significant conditions including up to 2.36m Hmax. The core design of MoorPower has been proven with the Modules operating as predicted. In addition, the Company's modelling of the Demonstrator and future commercial units has been validated against data gathered from the operating Demonstrator and an operating feeding barge in Tasmanian waters to support the commercialisation pathway.

Mooring Tensioner Technology: A component which provides passive tension required for rotary electric power take-off systems, such as is required for CETO and MoorPower.

- The team progressed development of the Mooring Tensioner via the MoTWEC (Mooring Tensioner for the Wave Energy Converters) Project, supported by the Blue Economy CRC and being delivered in collaboration with partners.
- Project partner Advanced Composite Structures Australia (ACS-A) and Carnegie previously designed a Mooring Tensioner prototype that was manufactured by ACS-A. Carnegie designed and constructed a test rig that is capable of undertaking functional and fatigue testing on the prototype which is located at the Company's onshore research facility in Western Australia. During the period, testing has been undertaken with some breaks in operation for inspection and repair works.

Garden Island Microgrid

- Under Carnegie's Power Supply Agreement, the Department of Defence continues to purchase all power produced by the Garden Island Microgrid.
- During the period, Carnegie and a supplier agreed, without admission of liability, to settle a dispute related to the provision of solar panels to the Garden Island Microgrid on terms set out in a Deed of Settlement and Release. As part of the Settlement, the supplier paid to Carnegie the sum of \$1,534,648 in consideration for releases provided by both parties.

During the period, Carnegie sold a batch of Large-Scale Generation Certificates acquired through the continued solar generation from the Garden Island Microgrid, delivering \$117,616 in revenue.

Corporate

- The Company's Annual General Meeting (AGM) was held on November 14, 2023. All resolutions were passed.
- At the AGM, a resolution was passed to undertake a consolidation of capital. Every 50 shares were consolidated into 1 share. The options currently on issue were also consolidated in accordance with Listing Rule 7.22.1. Trading in the shares transitioned to a post consolidation basis on 16 November 2023.
- During the period, a Share Purchase Plan (SPP) was completed with eligible Shareholders. Through the SPP a total of \$2.134 million was raised to support Carnegie to deliver the first European CETO deployment at BiMEP.
- Carnegie completed US listing onto the OTCQB, becoming dual listed. This provides real-time access for institutional and retail investors in North America in US dollars, increases liquidity and increases access to capital in the US.

FINANCIAL POSITION

The net assets of the Group decreased by \$126,123 from \$21.22 million to \$21.10 million as at 30 June 2024. This is predominantly the result of the net loss for the period offset by the \$2.134 million of share capital raised via the SPP.

SIGNIFICANT CHANGES IN THE STATE OF AFFAIRS

There has been no other significant change in the state of affairs of the Group to the date of this report.

SIGNIFICANT EVENTS SUBSEQUENT TO YEAR END

On 1 July 2024 the company received the funds associated with the \$2.134 million (before costs) SPP which were being held on trust by Automic Group who acted as lead broker for the SPP that was completed on 26 June 2024.

There has not been any matter or circumstance that has arisen after balance date that has significantly affected, or may significantly affect, the operations of the Group, the results of those operations, or the state of affairs of the Group in future financial periods.

FUTURE DEVELOPMENTS, PROSPECTS AND BUSINESS STRATEGIES

Strategy

The Company has two major focus areas: commercialising the CETO and MoorPower technologies. In the interest of astute capital management, Carnegie has looked for, and found, programmes and organisations to financially support these developments.

For CETO, the strategy has been to secure continued support via the EuropeWave programme since it aligns perfectly with the technology roadmap and provides significant funding to complete the companies first ocean deployment in Europe as part of Carnegie's ACHIEVE Programme. Europe is the most attractive jurisdiction for wave energy deployments currently given the targets set by the EU and the support on offer.

The focus on EuropeWave paid off with a €3.75m contract awarded for Phase 3 in early September 2023. Additionally, the work on Phase 2 and the bid for Phase 3 was ranked first amongst the three finalists selected, giving Carnegie first choice of the deployment sites on offer. Carnegie selected the Biscay Marine Energy Platofrm (BiMEP) an offshore test site in the Basque Country, Spain.

In addition, during the year, Carnegie secured additional support through the Spanish Government (€1.2m) and Basque Energy Agency (€2.1m) that provides additional capital support to the ACHIEVE Programme's deployment of CETO at BiMEP.

FUTURE DEVELOPMENTS, PROSPECTS AND BUSINESS STRATEGIES (continued) Strategy (continued)

The strategy going forward is to use the European deployment of CETO through the ACHIEVE Programme to attract a partner to drive development of future projects, including a first array project. Importantly, being awarded top ratings in the EuropeWave programme also provides 3rd party assessment of the technology and the company, crucial inputs to the investment decisions of a project partner.

For MoorPower, the strategy has also been to demonstrate the technology in order to build confidence within the pool of potential customers. This is why the company has, with the support of the Blue Economy CRC, formed and executed a project to deploy a scaled demonstration of the MoorPower system on a barge.

The MoorPower Scaled Demonstrator project was deployed in January 2024 and completed several months of operations. With initial operational analysis validating the design and numerical models, the team is progressing to work towards securing funding to deliver the next phase of the MoorPower technology roadmap, a commercial prototype on an operating barge. This involves working with project partners, Huon and Tassal, together with the Blue Economy CRC to form the project that will see the MoorPower system at commercial scale installed on a working feed barge.

Risks

The need for renewable energy is only increasing. Governments are progressively recognising the growing risk that climate change and other related pollutants pose to health and security. There are various mechanisms in place in the major markets of the USA and Europe that support the energy transition with specific elements that focus on the emerging field of ocean energy. Whilst this support is currently growing, risks are present due the reluctance of governments and agencies to take a long term view in the face of the worsening crisis. Technologies that are mature may potentially take a larger share of the support available as they are deployable at scale today.

At the project level, risks are present for CETO (and the future planned commercial MoorPower prototype) with finalising the design and securing supply of critical components. While the designs of both CETO and MoorPower seek to predominantly use off-the-shelf items, some are bespoke and a limited number of suppliers exist to provide them. This could delay the deployment or result in poor performance or reliability once in service. In the coming 12-18 months, risks are also present for CETO related to the assembly, deployment and operation of the CETO unit at BiMEP.

For MoorPower, the risks related to deployment have reduced given the completion of the first successful operational campaign of the MoorPower Demonstrator. Deployment risks could be introduced again depending on plans for future deployments of the Demonstrator. Current risks for the MoorPower technology are related to securing and then delivering the commercial prototype on an operational barge – including finalising the commercial aquaculture host, securing funding and delivering in compliance with operational requirements of the aquaculture host.

ESG factors are predominantly positive for the Company but some risks remain. With any deployed equipment there is a risk that they break free and do environmental damage to an area where they rest. Given there are negligible fluids or chemicals onboard both CETO and MoorPower, any damage is likely to be minor. This would however impact the social licence that wave energy acquires fairly easily due to its minimal visual impact.

As the Group continues to develop its proprietary technologies, it expects to have a net decrease in cash from operating activities until it achieves positive cash flow.

The Group cannot say with certainty when it will become profitable because of the uncertainties associated with successfully commercialising a wave energy technology. If existing resources are insufficient to satisfy the liquidity requirements, the Group may seek to sell its solar microgrid asset, issue additional equity or debt securities or obtain credit facilities. If the Group is unable to obtain required financing, it may be required to reduce the scope of its planned product development and commercialisation efforts which could adversely affect its financial position and operating results.

FUTURE DEVELOPMENTS, PROSPECTS AND BUSINESS STRATEGIES (continued) Conclusion

Carnegie is positioned incredibly well to capitalise on the global ambition to decarbonise energy production at all levels. At utility scale, project developers and utilities are both aiming to be at the forefront of this emerging technology and are actively looking for the leading companies in the field. Governments are looking to ensure that they secure the sovereign capability that comes with the first mover advantage.

For MoorPower customers, the demands for ESG reporting, particularly around emissions, are leading them to look for diesel replacements. This is evident in the first market for MoorPower, the aquaculture feeding barge market.

With two physical demonstration projects underway in Europe and Australia, Carnegie is now in a phase of high visibility which will rapidly build credibility with the supporting agencies and future customers. This is also likely to stimulate investors and build upon the strong financial position the company is in today.

As the Group continues to develop its proprietary technologies, it expects to have a net decrease in cash from operating activities until it achieves positive cash flow.

The Group cannot say with certainty when it will become profitable because of the uncertainties associated with successfully commercialising a wave energy technology. If existing resources are insufficient to satisfy the liquidity requirements, the Group may seek to sell its solar microgrid asset, issue additional equity or debt securities or obtain credit facilities. If the Group is unable to obtain required financing, it may be required to reduce the scope of its planned product development and commercialisation efforts which could adversely affect its financial position and operating results.

ENVIRONMENTAL ISSUES

The Group is required to carry out its activities in accordance with the laws and regulations in the areas in which it undertakes its activities. There have been no known significant breaches of these laws and regulations.

SHARE OPTIONS

At the date of this report, there were:

- 5,000,000 options outstanding in respect of unissued ordinary shares exercisable at \$0.06250 per share on or before 28 October 2024,
- 3,000,000 options outstanding in respect of unissued ordinary shares exercisable at \$0.18 per share on or before 13 October 2024,
- 8,000,000 options outstanding in respect of unissued ordinary shares exercisable at \$0.18 per share on or before 22 November 2024.
- 8,600,000 options outstanding in respect of unissued ordinary shares exercisable at \$0.15 per share on or before 28 September 2024.
- 2,000,000 options outstanding in respect of unissued ordinary shares exercisable at \$0.15 per share on or before 25 November 2024.
- 9,600,000 options outstanding in respect of unissued ordinary shares exercisable at \$0.065 per share on or before 24 July 2026.

No person entitled to exercise options had or has any right by virtue of the option to participate in any share issue of the company or any other body corporate.

No options were exercised during the year or up to the date of the report.

INDEMNIFYING OFFICERS

During or since the year end, the Company has given an indemnity or entered an agreement to indemnify, the Directors against certain risks they are exposed to as Directors of the Company.

REMUNERATION REPORT - AUDITED

This report details the nature and amount of remuneration for each Director of Carnegie Clean Energy Limited and other Key Management Personnel (KMP) being the Chief Executive Officer, Mr Jonathan Fievez.

Remuneration Policy

The remuneration policy of Carnegie Clean Energy Limited has been designed to align KMP objectives with shareholder and business objectives by providing a fixed remuneration component and offering specific long-term incentives based on key performance areas affecting the Group's financial results. The Board of Carnegie Clean Energy Limited believes the remuneration policy to be appropriate and effective in its ability to attract and retain the best KMP to run and manage the Group, as well as create goal congruence between KMP and shareholders.

The Board's policy for determining the nature and amount of remuneration for KMP of the Group is as follows:

The remuneration policy, setting the terms and conditions for the Executive Directors and other senior executives, was developed by the Board of Directors after seeking professional advice from independent external consultants. The Board of Directors benchmarks the Company's salaries payable to senior management by reference to independent industry data to ensure that the Company is consistent with prevailing market conditions. All executives receive a base annual salary (which is based on factors such as length of service and experience). The Board of Directors has chosen to adopt an equity-based approach to remunerating executive staff and employees. The Company utilised the Employee Share Option Plan as adopted by shareholders in November 2020 as the mechanism by which options may be issued to executive management and staff to adequately incentivise these individuals.

The Board of Directors reviews executive packages annually by reference to the Group's performance, executive performance and comparable information from industry sectors and other listed companies in similar industries and then considers the justification of any salary review or participation in the Employee Share Option Plan.

The performance of executives is measured against criteria agreed annually with each executive and is based predominantly on the past year's growth in shareholders' value over the financial year and by contrast with its peers and industry sector. All incentives must be linked to predetermined performance criteria. The policy is designed to attract the highest calibre of executives and reward them for performance that results in long-term growth in shareholder wealth.

The Board policy is to remunerate Non-Executive Directors at market rates for time, commitment and responsibilities. The Executive Directors determine payments to the Non-Executive Directors and review their remuneration annually, based on market practice, duties and accountability. Independent external advice is sought when required. No remuneration consultants were used during the year. The maximum aggregate fees that can be paid to Non-Executive Directors is subject to approval by shareholders at the Annual General Meeting. Fees for Non-Executive Directors are not linked to the performance of the Group.

Company Performance, Shareholder Wealth and KMP Remuneration

	2020	2021	2022	2023	2024
Revenue	\$ 117,668	\$ 60,955	\$ 321,938	\$ 383,737	\$ 346,921
Net loss after tax	(275,522)	(934,845)	(1,924,680)	(630,396)	(2,320,225)
Share price at year end (pre-consolidation)	0.001	0.002	0.001	0.002	N/A
Share price at year end (converted to consolidated)	0.05	0.10	0.05	0.10	0.042

REMUNERATION REPORT – AUDITED (Continued)

The remuneration for each KMP of the Group paid during the year was as follows:

Details of Remuneration for Year Ended 30 June 2024

		Actual rew	arc	lsreceived i	n the period								
		Short-terr	n b	enefits									
Cash salary, leave paid				Post Employment Benefits - Super		Other long term benefits		Share based payments**		Total		% of Remuneration Performance	
		and fees		Benefits									Based
Terry Stinson	\$	70,000	\$	-	\$	7,700	\$	-	\$	29,919	\$	107,619	27.80%
Anthony Shields	\$	50,000	\$	-	\$	5,500	\$	-	\$	-	\$	55,500	-
Michael Fitzpatrick	\$	50,000	\$	-	\$	5,500	\$	-	\$	-	\$	55,500	-
Grant Mooney*	\$	110,000	\$	-	\$	5,500	\$	-	\$	-	\$	115,500	-
Jonathan Fievez^	\$	383,049	\$	-	\$	42,135	\$	-	\$	79,819	\$	505,003	15.81%
Total	\$	663,049	\$	-	\$	66,335	\$	-	\$	109,738	\$	839,122	13.08%

* Fees include \$60,000 paid to Mooney & Partners Pty Ltd, a company associated with Grant Mooney, for company secretarial services.

[^]Fees include \$93,531 bonus for the year awarded at the discretion of the Board for performance relative to annual executive performance criteria.

**Share Based Payments relate to options issued to directors and are non-cash. The value is determined by way of calculation using a Black & Scholes formula determined at the time of issue of the options following approval by shareholders at the Annual General Meeting.

Details of Remuneration for Year Ended 30 June 2023

	Actual rewards received in					the period						
		Short-ter	rm benefits									
		sh salary, ave paid		Non Cash		Post Employment Benefits - Super	Otl	ner long term benefits		hare based bayments**	Total	% of Remuneration Performance
	á	and fees		Benefits								Based
Terry Stinson	\$	70,000	\$	-	\$	7,350	\$	-	\$	60,000	\$ 137,350	43.68%
Anthony Shields	\$	50,000	\$	-	\$	5,250	\$	-	\$	-	\$ 55,250	-
Michael Fitzpatrick	\$	50,000	\$	-	\$	5,250	\$	-	\$	-	\$ 55,250	-
Grant Mooney*	\$	110,000	\$	-	\$	5,250	\$	-	\$	-	\$ 115,250	-
Jonathan Fievez^	\$	306,418	\$	-	\$	32,174	\$	-	\$	90,000	\$ 428,592	21.00%
Total	\$	586,418	\$	-	\$	55,274	\$	-	\$	150,000	\$ 791,692	18.95%

* Fees include \$60,000 paid to Mooney & Partners Pty Ltd, a company associated with Grant Mooney, for company secretarial services.

^Fees include \$26,250 bonus for the year.

**Share Based Payments relate to options issued to directors and are non-cash. The value is determined by way of calculation using a Black & Scholes formula determined at the time of issue of the options following approval by shareholders at the Annual General Meeting.

Employment Contracts of KMP

The employment conditions of KMP are formalised in Service Contracts.

The Company entered into an executive services agreement with Mr Jonathan Fievez on 27 September 2018 in respect of his employment as the CEO of the Company. The principal terms of the executive services agreement are as follows:

- (i) Mr Fievez receives a base salary of \$294,919 (revised 6/11/2023) per annum, excluding mandatory superannuation contributions;
- (ii) a cash bonus of up to 30% of the annual gross salary may be payable annually at the discretion of the Directors.
- (iii) express provisions protecting the Company's confidential information and intellectual property;
- (iv) Mr Fievez may terminate the agreement by giving 3 months' notice in writing to the Company; and
- (v) The Company may terminate the agreement (without cause) by giving Mr Fievez 3 months' notice in writing (or make payment in lieu of notice), unless the Company is terminating as a result of serious misconduct (or other similar grounds) by Mr Fievez, in which case no notice is required.

REMUNERATION REPORT – AUDITED (Continued) Employment Contracts of KMP(continued)

Messrs Fitzpatrick, Mooney and Shields each receive an annual remuneration as Non-Executive Directors of \$50,000 (exclusive of mandatory superannuation contributions and GST) while Mr Stinson (Chairman) receives \$70,000 per annum (exclusive of mandatory superannuation contributions and GST). These salaries took effect from 1 January 2022.

Their appointment shall cease if:

- (a) the Non-Executive Director resigns;
- (b) at the close of any general meeting of Shareholders at which a resolution of their re-election is not approved;
- (c) the Non-Executive Director is removed as a Director in accordance with the Corporations Act or the Constitution.

The Company has entered into an agreement for the provision of Company secretarial services by Mooney & Partners Pty Ltd, a company associated with director Mr Grant Mooney. The agreement provides for the provision of Company Secretarial Services to the Company for \$60,000 per annum plus GST. Mooney and the Company can terminate the agreement by giving 3 months' notice to either party.

Termination payments are generally not payable on resignation or dismissal for serious misconduct. In the instance of serious misconduct the Company can terminate employment at any time. Termination payments are in accordance with the Corporations Act 2001.

Other transactions with KMP and/or their related parties.

The Company has entered into an agreement for the provision of operation and maintenance services by Secure Energy Pty Ltd (Secure Energy) (Previously EMC Asset Management Pty Ltd (EMCAM)), a jointly owned solar energy microgrid operation and maintenance company. EMCAM provides services to maintain the Garden Island Solar Battery System. Secure Energy is a company jointly owned by director Mr Grant Mooney and CEO Jonathan Fievez. Secure Energy also sub leases office space from Carnegie at Rous Head Facility in Fremantle. Full details of amounts paid to Secure Energy are outlined in Note 23.

Options Holdings

Movement in equity settled options held by KMP is detailed below:

	Balance 30 June 2023	Consolidation adjustment	Rights & Options exercised	Net Change Other	Balance 30 June 2024
Michael Fitzpatrick	860,000,000	17,200,000	-	(17,200,000)	-
Grant Mooney	100,000,000	2,000,000	-	-	2,000,000
Anthony Shields	1,070,000,000	21,400,000	-	(14,400,000)	7,000,000
Terry Stinson	285,000,000	5,700,000	-	(1,700,000)	4,000,000
Jonathan Fievez	300,000,000	6,000,000	-	-	6,000,000
Total	2,615,000,000	52,300,000	-	(33,300,000)	19,000,000

REMUNERATION REPORT – AUDITED (Continued)

Details of equity settled options granted as compensation for KMP outstanding at balance date are as follows:

Terms & Conditions for Each Instrument

КМР	Consolidated Vested & Granted Number	Grant Date	Value per Instrument at Grant Date	Consolidated Exercise Price	First Exercise Date	Last Exercise Date
Jonathan Fievez	3,000,000	13 Oct 21	0.035 cent	0.18 cent	13 Oct 2021	13 Oct 2024
Anthony Shields	2,000,000	23 Nov 21	0.065 cent	0.18 cent	23 Nov 2021	22 Nov 2024
Grant Mooney	2,000,000	23 Nov 21	0.065 cent	0.18 cent	23 Nov 2021	22 Nov 2024
Terry Stinson	2,000,000	23 Nov 21	0.065 cent	0.18 cent	23 Nov 2021	22 Nov 2024
Jonathan Fievez	3,000,000	28 Sep 22	0.030 cent	0.15 cent	28 Sep 2022	28 Sep 2024
Terry Stinson	2,000,000	22 Nov 22	0.030 cent	0.15 cent	22 Nov 2022	25 Nov 2024

5 million of Mr Shields' options at 30 June 2024 relate to his previous capacity as a convertible noteholder. These were not issued as KMP compensation.

Shareholdings

Number of Shares held by KMP

	Balance 30 June 2023	Consolidation adjustment	Rights & Options Exercised	Net Change Other	Balance 30 June 2024
Terry Stinson	19,700,000	394,000	-	250,000	644,000
Michael Fitzpatrick	1,021,535,417	20,430,709	-	-	20,430,709
Grant Mooney	350,000,000	7,000,000	-	-	7,000,000
Anthony Shields	776,985,492	15,539,710	-	-	15,539,710
Jonathan Fievez	30,000,000	600,000	-	200,000	800,000
Total	2,198,220,909	43,964,419	-	450,000	44,414,419

END OF REMUNERATION REPORT

DIRECTORS' MEETINGS

There were 5 Directors' meetings held during the financial year ended 30 June 2024. Attendances were as follows:

Director	No. Meetings attended	No. Meetings held during time in office
Terry Stinson	4	4
Grant Mooney	4	4
Michael Fitzpatrick	4	4
Anthony Shields	4	4

There were also five (5) circular resolutions passed by the Board of Directors during the financial year.

CARNEGIE CLEAN ENERGY LIMITED ABN 69 009 237 736 AND CONTROLLED ENTITIES DIRECTORS' REPORT 30 JUNE 2024

NON-AUDIT SERVICES

The auditors were not engaged for any non-audit services during the financial year ended 30 June 2024.

AUDITOR'S INDEPENDENCE DECLARATION

The auditor's independence declaration for the year ended 30 June 2024 has been received and can be found on page 38.

Signed on 27 August 2024 in accordance with a resolution of the Board of Directors.

GRANT MOONEY Director

TERRY STINSON Director



AUDITOR'S INDEPENDENCE DECLARATION

As lead auditor for the audit of the consolidated financial report of Carnegie Clean Energy Limited for the year ended 30 June 2024, I declare that to the best of my knowledge and belief, there have been no contraventions of:

- a) the auditor independence requirements of the *Corporations Act 2001* in relation to the audit; and
- b) any applicable code of professional conduct in relation to the audit.

paranten

Perth, Western Australia 27 August 2024

M R Ohm Partner

hlb.com.au

HLB Mann Judd ABN 22 193 232 714

A Western Australian Partnership Level 4, 130 Stirling Street, Perth WA 6000 / PO Box 8124 Perth BC WA 6849 **T:** +61 (0)8 9227 7500 **E:** mailbox@hlbwa.com.au Liability limited by a scheme approved under Professional Standards Legislation.

HLB Mann Judd is a member of HLB International, the global advisory and accounting network.

CONSOLIDATED STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME FOR THE YEAR ENDED 30 JUNE 2024

Continuing Operations	Note	Grou 2024	2023
Revenue	2	\$ 346,921	\$ 383,737
Other income			
Other income	2	100,440	1,834,592
Total revenue and other income		447,361	2,218,329
Cost of Sales			
Cost of Sales		(152,308)	-
Expenses			
Professional fees		(223,525)	(209,313)
Depreciation expense	3	(318,891)	(442,929)
Employee and Directors' expenses		(1,170,379)	(1,042,620)
Employee share-based payments	25	(111,595)	(263,989)
Finance costs		(12,909)	(10,907)
Occupancy and administration		(674,874)	(547,224)
Research expenses		(101,454)	(346,207)
Other expenses from ordinary activities		(1,651)	14,464
Total expenses and cost of sales		(2,615,278)	(2,848,725)
Loss before income tax from continuing operations Income tax benefit/(expense)		(2,320,225)	(630,396)
Loss after tax from continuing operations		(2,320,225)	(630,396)
Other comprehensive income/(loss) Items that may be reclassified to profit or loss Exchange gains/(losses) on translating overseas controlled			
entities and foreign currencies		(5,475)	47,087
Total comprehensive loss for the year		(2,325,700)	(583,309)
Earnings per share from continuing operations Basic loss per share (cents per share) Diluted loss per share (cents per share)	7 7	(0.740) (0.740)	(0.204) (0.204)

The accompanying notes form part of these financial statements.

CONSOLIDATED STATEMENT OF FINANCIAL POSITION AS AT 30 JUNE 2024

	Note	Gro	oup
		2024	2023
		\$	\$
CURRENT ASSETS	0	2 720 672	2 002 060
Cash and cash equivalents Trade and other receivables	8 9	3,728,673 212,335	2,003,868 3,188,988
TOTAL CURRENT ASSETS	- -	3,941,008	5,192,856
	-	3,341,000	3,192,030
NON-CURRENT ASSETS			
Trade and other receivables	9	887,370	554,951
Other financial assets		12,414	12,414
Property, plant, and equipment	11	2,054,156	2,281,009
Leased assets – right of use	12	37,247	107,838
Intangible assets	13	15,465,386	14,339,213
TOTAL NON-CURRENT ASSETS	_	18,456,573	17,295,425
			~~ . ~ ~ ~ ~ . ~ .
TOTAL ASSETS	-	22,397,581	22,488,281
CURRENT LIABILITIES			
Trade and other payables	14	1,041,359	913,282
Employee entitlements	15	184,589	212,931
Lease liability	16	34,216	73,223
TOTAL CURRENT LIABILITIES	-	1,260,164	1,199,436
	-		
NON-CURRENT LIABILITIES			
Long-term provisions	15	39,183	26,794
Lease liability	16	-	37,694
TOTAL NON-CURRENT LIABILITIES	_	39,183	64,488
TOTAL LIABILITIES		1,299,347	1,263,924
	-	1,200,011	1,200,021
NET ASSETS	=	21,098,234	21,224,357
	-		
EQUITY		044450045	000 074 477
Share capital	17	211,159,219	209,071,177
Reserves	18	979,478	899,518
Accumulated losses	-	(191,040,463)	(188,746,338)
TOTAL EQUITY	=	21,098,234	21,224,357

The accompanying notes form part of these financial statements.

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 30 JUNE 2024

Group	Issued Capital	Accumulated Losses	Foreign Currency Reserve	Convertible Note/Option Reserve	Total
Balance at 1 July 2022	\$ 208,261,175	\$ (189,092,490)	\$ 28,090	\$ 1,536,900	\$ 20,733,675
Comprehensive loss	200,201,110	(100,002,100)	_0,000	1,000,000	_0,:00,0:0
Loss for the year	_	(630,396)		_	(630,396)
Other comprehensive loss	_	(000,000)	- 47,087	-	47,087
Total comprehensive loss for the			47,007		47,007
year	-	(630,396)	47,087	-	(583,309)
Transactions with owners					
Expired options transferred Shares issued from exercise of	-	976,548	-	(976,548)	-
options	810,002	-	-	-	810,002
Share-based payment expense	-	-	-	263,989	263,989
Total transactions with owners	810,002	976,548	-	(712,559)	1,073,991
Balance at 30 June 2023	209,071,177	(188,746,338)	75,177	824,341	21,224,357
Balance at 1 July 2023	209,071,177	(188,746,338)	75,177	824,341	21,224,357
Comprehensive loss					
Loss for the year	-	(2,320,225)	-	-	(2,320,225)
Other comprehensive income	-	-	(5,475)	-	(5,475)
Total comprehensive loss for the year	-	(2,320,225)	(5,475)	-	(2,325,700)
Transactions with owners					
Expired options transferred	-	26,100	-	(26,100)	-
Shares issued	2,134,000	-	-	-	2,134,000
Share issue costs	(45,958)	-	-	-	(45,958)
Share-based payment expense	-	-	-	111,595	111,595
Total transactions with owners	2,088,042	26,100	-	85,495	2,199,637
Balance at 30 June 2024	211,159,219	(191,040,463)	69,702	909,836	21,098,294

The accompanying notes form part of these financial statements.

CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 30 JUNE 2024

	Note	Group	
		2024 \$	2023 \$
CASH FLOWS FROM OPERATING ACTIVITIES			
Receipts from customers		412,519	422,113
Interest received		67,099	47,126
Payments to suppliers and employees		(2,312,820)	(2,186,596)
Net cash provided (used in) operating activities	21	(1,833,202)	(1,717,357)
CASH FLOWS FROM INVESTING ACTIVITIES			
Payments for development of asset		(2,722,333)	(497,102)
Receipts for development of asset		3,086,370	-
Proceeds from warranty claim		1,534,648	-
Purchase of property, plant and equipment		(20,668)	(622,410)
Net cash provided by/ (used in) investing activities	-	1,878,017	(1,119,512)
CASH FLOWS FROM FINANCING ACTIVITIES			
Proceeds from issue of shares		2,134,000	810,002
Share issue costs		(1,107)	-
Payments for lease liabilities	16	(89,610)	(64,300)
Return of cash from financial assets		(15,437)	-
Proceeds from return of bank guarantees		14,988	-
Payments for bank guarantees		(362,844)	-
Net cash provided by financing activities	-	1,679,990	745,702
Net increase/(decrease) in cash held		1,724,805	(2,091,167)
Cash and cash equivalents at beginning of financial year		2,003,868	4,095,035
Cash and cash equivalents at end of financial year	-	3,728,673	2,003,868

The accompanying notes form part of these financial statements.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2024

NOTE 1. STATEMENT OF MATERIAL ACCOUNTING POLICIES

Carnegie Clean Energy Limited ("the Company") is a company domiciled in Australia. The consolidated financial statements of the Company for the year ended 30 June 2024 comprise the Company and the entities controlled by the Company ("the Group"). Control is achieved when the Company:

- has power over the investee;
- is exposed, or has rights, to variable returns from its involvement in with the investee; and
- has the ability to its power to affect its returns.

The Company reassesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements listed above.

The separate financial statements of the Company have not been presented within this financial report as permitted by the Corporations Act 2001. The Group is a 'for profit' entity for financial reporting purposes under Australian Accounting Standards.

The consolidated financial statements were authorised for issue by the Board of Directors on 27 August 2024.

Basis of Preparation

The financial report is a general-purpose financial report that has been prepared in accordance with Australian Accounting Standards (AASB), adopted by the Australian Accounting Standards Board and the *Corporations Act 2001*.

Australian Accounting Standards set out accounting policies that the AASB has concluded would result in a financial report containing relevant and reliable information about transactions, events and conditions to which they apply. Compliance with Australian Accounting Standards ensures that the financial statements and notes also comply with International Financial Reporting Standards. Material accounting policies adopted in the preparation of this financial report are presented below. They have been consistently applied unless otherwise stated.

The financial report has been prepared on an accruals basis and is based on historical costs, modified, where applicable, by the measurement at fair value of selected non-current assets, financial assets and financial liabilities.

New and amended accounting standards and interpretations

The Group adopted ASSB 2021-2 which amends AASB 7, AASB 101, AASB 108 and AASB 134 to require disclosure of "material accounting policy information" rather than significant accounting policies in an entity's financial statements. It also updates AASB Practice Statement 2 to provide guidance on the application of the concept of materiality to accounting policy disclosure.

The adoption of the amendment did not have a material impact on the financial statements. The Directors have reviewed all other Standards and Interpretations on issue not yet adopted for the period ended 30 June 2024. As a result of this review, the Directors have determined that there is no material impact of the Standards Interpretations on issue not yet adopted by the Company, and therefore no other change necessary to the Group accounting policies and no other changes from the new accounting standards have been adopted.

Accounting Policies

Research and development

Research costs are expensed in the period in which they are incurred. Development costs are capitalised when it is probable that the project will be a success considering its commercial and technical feasibility; the Group is able to use or sell the asset; the Group has sufficient resources and intent to complete the development; and its costs can be measured reliably. The capitalised development costs are an intangible asset not yet ready for use and are therefore not currently subject to amortisation.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2024

NOTE 1. STATEMENT OF MATERIAL ACCOUNTING POLICIES (CONTINUED) Impairment of intangible assets

Intangible assets that have an indefinite useful life, or are not yet ready for use, are not subject to amortisation and are tested annually for impairment, or more frequently if events or changes in circumstances indicate that they might be impaired. Other non-financial assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the asset's carrying value exceeds its recoverable amount.

Recoverable amount is the higher of an asset's fair value less costs of disposal and value-in-use. The value-inuse is the present value of the estimated future cashflows relating to the asset using a pre-tax discount rate specific to the asset or cash-generating unit to which the asset belongs. Assets that do not have independent cashflow flows are grouped together to form a cash-generating unit.

Property, Plant and Equipment

Plant and equipment is stated at historical cost less accumulated depreciation and impairment. Historical cost includes expenditure that is directly attributable to the acquisitions of the items.

Depreciation is calculated on a straight-line basis to write off the net costs of each item of plant & equipment.

The depreciation rates used for each class of depreciable asset are:

Class of Fixed Asset	Depreciation Rate
Plant and equipment	10.0% - 33.33%
Microgrid/Battery asset	15 years

Residual values, useful lives and depreciation methods are reviewed, and adjusted if appropriate, at each reporting date.

Leasehold improvements are depreciated over the unexpired period of the lease or the estimated useful life of the assets, whichever is shorter.

Any item of property, plant and equipment is derecognised upon disposal or where there is no future economic benefit to the Group. Gains and losses between the carrying amount and the disposal proceeds are taken to profit or loss. Any revaluation surplus reserve relating to the items disposed of is transferred directly to accumulated losses.

Financial Instruments

Recognition and derecognition

Financial assets and financial liabilities are recognised when the Group becomes a party to the contractual provisions of the financial instrument.

Financial assets are derecognised when the contractual rights to the cash flows from the financial asset expire, or when the financial asset and substantially all the risks and rewards are transferred.

A financial liability is derecognised when it is extinguished, discharged, cancelled or expires.

Classification and initial measurement of financial assets

Except for those trade receivables that do not contain a significant financing component and are measured at transaction price in accordance with AASB 15, all financial assets are initially measured at fair value adjusted for transaction costs (where applicable).

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2024

NOTE 1. STATEMENT OF MATERIAL ACCOUNTING POLICIES (CONTINUED)

Financial Instruments (continued)

Recognition and derecognition (continued)

For the purpose of subsequent measurement, financial assets, other than those designated and effective as hedging instruments, are classified into the following categories:

- amortised cost
- fair value through profit or loss (FVTPL)
- equity instruments at fair value through other comprehensive income (FVOCI)
- debt instruments at fair value through other comprehensive income (FVOCI).

All income and expenses relating to financial assets that are recognised in profit or loss are presented within finance costs, finance income or other financial items, except for impairment of trade receivables which is presented within other expenses.

The classification is determined by both:

- the entity's business model for managing the financial asset
- the contractual cash flow characteristics of the financial asset.

All income and expenses relating to financial assets that are recognised in profit or loss are presented within finance costs, finance income or other financial items, except for impairment of trade receivables which is presented within other expenses.

Foreign Currency

Functional and presentation currency

The functional currency of each of the Group's entities is measured using the currency of the primary economic environment in which that entity operates. The consolidated financial statements are presented in Australian dollars which is the parent entity's functional and presentation currency.

Transaction and balances

Exchange differences arising on the translation of monetary items are recognised in the income statement, except where deferred to equity as qualifying cash flow or net investment hedge.

Share-based payments

Equity-settled and cash-settled share-based compensation are provided to employees.

Equity-settled transactions are awards of shares, or options over shares, that are provided to employees in exchange for the rendering of services. Cash-settled transactions are awards of cash for the exchange of services, where the amount of cash is determined by reference to the share price.

The cost of equity-settled transactions are measured at fair value on grant date. Fair value is independently determined using either a Binomial or Black-Scholes option pricing model that takes into account the exercise price, the term of the option, the impact of dilution, the share price at grant date and expected price volatility of the underlying share, the expected dividend yield and the risk free interest rate for the term of the option, together with non-vesting conditions that do not determine whether the consolidated entity receives the services that entitle the employees to receive payment. No account is taken of any other vesting conditions.

The cost of equity-settled transactions are recognised as an expense with a corresponding increase in equity over the vesting period. The cumulative charge to profit or loss is calculated based on the grant date fair value of the award, the best estimate of the number of awards that are likely to vest and the expired portion of the vesting period. The amount recognised in profit or loss for the period is the cumulative amount calculated at each reporting date less amounts already recognised in previous periods.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2024

NOTE 1. STATEMENT OF MATERIAL ACCOUNTING POLICIES (CONTINUED)

Share-based payments (continued)

The cost of cash-settled transactions is initially, and at each reporting date until vested, determined by applying either the Binomial or Black-Scholes option pricing model, taking into consideration the terms and conditions on which the award was granted. The cumulative charge to profit or loss until settlement of the liability is calculated as follows:

- during the vesting period, the liability at each reporting date is the fair value of the award at that date multiplied by the expired portion of the vesting period.
- From the end of the vesting period until settlement of the award, the liability is the full fair value of the liability at the reporting date.

All changes in the liability are recognised in profit or loss. The ultimate cost of cash-settled transactions is the cash paid to settle the liability.

Market conditions are taken into consideration in determining fair value. Therefore any awards subject to market conditions are considered to vest irrespective of whether or not that market condition has been met, provided all other conditions are satisfied.

If equity-settled awards are modified, as a minimum an expense is recognised as if the modification has not been made. An additional expense is recognised, over the remaining vesting period, for any modification that increases the total fair value of the share-based compensation benefit as at the date of modification.

If the non-vesting condition is within the control of the consolidated entity or employee, the failure to satisfy the condition is treated as a cancellation. If the condition is not within the control of the consolidated entity or employee and is not satisfied during the vesting period, any remaining expense for the award is recognised over the remaining vesting period, unless the award is forfeited.

If equity-settled awards are cancelled, it is treated as if it has vested on the date of cancellation, and any remaining expense is recognised immediately. If a new replacement award is substituted for the cancelled award, the cancelled and new award is treated as if they were a modification.

Revenue and Other Income

Revenue is recognised at an amount that reflects the consideration to which the Group is expected to be entitled in exchange for transferring goods or services to a customer. For each contract with a customer, the Group: identifies the contact with a customer; identifies the performance obligations in the contract, determines the transaction price which takes into account estimates of variable consideration and the time value of money; allocates the transaction price to the separate performance obligations on the basis of the relative stand-alone selling price of each distinct good or service to be delivered; and recognises revenue when or as each performance obligation is satisfied in a manner that depicts the transfer to the customer of the goods of service promised.

Sale of Goods

Revenue from the sale of goods is recognised at the point in time when the customer obtains control of the goods, which is generally at the time of delivery.

Rendering of services

Revenue from a contract to provide services is recognised over time as the services are rendered based on either a fixed price or hourly rate.

Interest

Interest revenue is recognised on a proportional basis taking into account the interest rates applicable to the financial asset.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2024

NOTE 1. STATEMENT OF MATERIAL ACCOUNTING POLICIES (CONTINUED)

Revenue and Other Income (continued)

Government Grants and Research and Development Tax Incentives

Government grants and research and development tax incentives are recognised at fair value where there is reasonable assurance that the grant or tax incentive will be received, and all grant or tax incentive conditions will be met. Where grantor tax incentive conditions are not yet fully met, grants or tax incentives will be treated as unearned funding in the statement of financial position. Grants or tax incentives relating to expense items are recognised as an offset against these expenses to match the costs they are compensating. Grants or tax incentives relating to items capitalised as assets are recognised as an offset against the asset to match the costs they are compensating.

Earnings/(loss) per share

Basic earnings/(loss) per share is calculated as net profit/(loss) attributable to members of the Group, adjusted to exclude any costs of servicing equity (other than dividends), divided by the weighted average number of ordinary shares on issue throughout the reporting period.

Diluted earnings/(loss) per share is calculated as net profit/(loss) attributable to members of the Group, adjusted for, the dilutive effects of any outstanding unlisted options over ordinary shares in the parent.

Fair Value Measurement

When an asset or liability, financial or non-financial, is measured at fair value for recognition or disclosure purposes, the fair value is based on the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date; and assumes that the transaction will take place either: in the principal market; or in the absence of a principal market, in the most advantageous market.

Fair value is measured using the assumptions that market participants would use when pricing the asset or liability, assuming they act in their economic best interests. For non-financial assets, the fair value measurement is based on its highest and best use. Valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, are used, maximising the use of relevant observable inputs, and minimising the use of unobservable inputs.

Assets and liabilities measured at fair value are classified, into three levels, using a fair value hierarchy that reflects the significance of the inputs used in making the measurements. Classifications are reviewed at each reporting date and transfers between levels are determined based on a reassessment of the lowest level of input that is significant to the fair value measurement.

Contributed Equity

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

Financial Assets

The Group has no significant financial assets held at fair value, not did it have any in the prior period.

Financial Liabilities

The Group has no significant financial liabilities held at fair value through the profit or loss, nor did it have any in the prior period.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2024

NOTE 1. STATEMENT OF MATERIAL ACCOUNTING POLICIES (CONTINUED)

Significant accounting judgements, estimates and assumptions

In the process of applying the Group's accounting policies, management has made the following judgements, apart from those involving estimations, which have the most significant effect on the amounts recognised in the financial statements:

Impairment of assets

The Group assesses impairment of all assets at each reporting date by evaluating conditions specific to the Group and to the particular asset that may lead to impairment. If an impairment trigger exists, the recoverable amount of the asset is determined. Annual impairment testing is also carried out for all intangible assets (refer to Note 13).

The CETO development asset is an intangible asset which is not yet available for use which the Group tests annually for impairment. Refer to Note 13 for details of the significant assumptions and judgements utilised in this assessment, and note 11 for property, plant and equipment.

Share based payment transactions

The Group measures the cost of equity settled transactions with employees by reference to the fair value of the equity instrument at the date at which they are granted. The fair value is determined by using the Black Scholes valuation method taking into consideration the terms and conditions upon which the instruments are granted (refer to Note 25).

NOTE 2. REVENUE AND OTHER INCOME

The Group derives its sales revenue from the sale of goods and provision of services under AASB 15.

	Group	
	2024	2023
	\$	\$
Sales revenue		
Garden Island Microgrid/Electricity sales (point in time)	229,305	383,737
Sale of Large-Scale Generation Certificate (point in time)	117,616	-
	346,921	383,737
Other income		
Interest income	61,057	50,449
Insurance claim income	-	235,079
Rental income	14,952	14,416
Amount received under Deed of Settlement and release	-	1,534,648
Other income	24,431	-
	100,440	1,834,592

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2024

NOTE 3. DEPRECIATION EXPENSE

	Group		
	Notes	2024	2023
		\$	\$
Depreciation – property, plant, and equipment	11	22,347	14,412
Depreciation and impairment - property, plant, and equipment	11	225,953	355,358
Depreciation – right of use asset	12	70,591	73,159
		318,891	442,929

NOTE 4. INCOME TAX EXPENSE

		C	Group	
a.	The components of tax expense comprise:	2024 \$	4	2023 \$
	Current tax expense			
	Current period		-	-
			-	-

b. The prima facie tax benefit on loss from ordinary activities before income tax is reconciled to the income tax as follows:

	Group	
	2024	2023
	\$	\$
Total (Loss) for the year	(2,320,225)	(630,396)
Income tax at 25% (2023: 25%)	(580,056)	(157,599)
Add/(Deduct): Tax effect of:		
 Other non-allowable items 	41,889	33,094
 Non-deductible R&D costs 	37,260	86,552
 Share options expenses during the year 	27,899	65,998
 Movement in deferred tax balances not recognised 	(29,297)	(20,998)
 Current year tax losses 	450,888	-
 Prior year tax losses utilised 	-	(24,905)
 Effect of lower foreign tax rates 	51,417	17,858
	-	-

The Group has tax revenue losses carried forward of \$52,351,793 (2023: \$50,654,437) and capital tax losses carried forward of \$1,239,028 (2023: \$1,239,028). The tax losses do not expire under current tax legislation. A deferred tax asset has not been recognised in respect of tax losses carried forward as a formal assessment of the recoverability of the tax losses under the current tax legislation has not been performed.

CARNEGIE CLEAN ENERGY LIMITED ABN 69 009 237 736

AND CONTROLLED ENTITIES

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2024

NOTE 5. INTERESTS OF KEY MANAGEMENT PERSONNEL (KMP)

Refer to the Remuneration Report contained in the Directors' Report for details of the remuneration paid or payable to each member of the Group's KMP for the year ended 30 June 2024. Refer to note 23 for details of other transactions with KMP and associated balances payable and receivable.

Names and positions held by KMP in office at any time during the financial year are:

Key Management Person	Position
Terry Stinson	Non-Executive Chairman
Michael Fitzpatrick	Non-Executive Director
Grant Mooney	Non-Executive Director and Company Secretary
Anthony Shields	Non-Executive Director
Jonathan Fievez	Chief Executive Officer

The totals of remuneration paid to KMP of the Group during the year are as follows:

	Group		
	2024	2023	
	\$	\$	
Short term employee benefits	663,049	586,418	
Share based payments	109,738	150,000	
Post-employment benefits	66,335	55,274	
	839,122	791,692	

NOTE 6. AUDITOR'S REMUNERATION

	Group	
	2024	2023
	\$	\$
Remuneration of the current auditor of the Group for auditing		
or reviewing the Group's financial reports	68,240	66,819
	68,240	66,819

NOTE 7. EARNINGS/(LOSS) PER SHARE

(Group
2024 \$ (0.740)	2023 \$ (0.204)
(0.740)	(0.204)
(Group
2024 \$	2023 \$
(2,320,225)	(630,396)
313,582,297	309,469,556
	2024 \$ (0.740) (0.740) 2024 \$ (2,320,225)

As at 30 June 2023 and 30 June 2024, the outstanding options were not dilutive as the Group made net losses in both years.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2024

NOTE 8. CASH AND CASH EQUIVALENTS

	Grou	Group	
	2024 \$	2023 \$	
Cash on hand	167	167	
Cash at bank	3,228,506	803,701	
Term deposits	500,000	1,200,000	
	3,728,673	2,003,868	

NOTE 9. TRADE AND OTHER RECEIVABLES

Group	Gross Amount	Past due but not impaired (days overdue)			Within trade terms
2024		1-30	31-60	61+	
CURRENT	\$	\$	\$	\$	\$
Trade receivables	37,513	-	-	-	37,513
Net trade receivables	37,513	-	-	-	37,513
Prepayments	85,217	-	-	-	85,217
Other receivables*	89,605	-	-	-	89,605
	212,335	-	-	-	212,335
NON-CURRENT					
Security deposits	887,370	-	-	-	887,370
	887,370	-	-	-	887,370

* Other receivables are mainly represented by compensation payments, GST receivable and accrued income.

Group	Gross Amount		e but not in ays overdu		Within trade terms
2023		1-30	31-60	61+	
CURRENT	\$	\$	\$	\$	\$
Trade receivables	868,230	-	-	-	868,230
Net trade receivables	868,230	-	-	-	868,230
Prepayments	63,816	-	-	-	63,816
Other receivables*	2,256,942	-	-	-	2,256,942
	3,188,988	-	-	-	3,188,988
NON-CURRENT					
Security deposits	554,951	-	-	-	554,951
	554,951	-	-	-	554,951

* Other receivables are mainly represented by compensation payments, GST receivable and accrued income.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2024

NOTE 10. OTHER FINANCIAL ASSETS

	Gro	Group	
Non ourrent financial accesta	2024 \$	2023 \$	
Non-current financial assets Non-current financial assets comprise:	12,414	12,414	
Unlisted investment	12,414	12,414	

Financial assets is comprised of an investment in the ordinary issued capital of unlisted entities.

NOTE 11. PROPERTY, PLANT AND EQUIPMENT

	Group	
Plant and equipment:	2024	2023 \$
	\$	
At cost	3,612,083	3,612,083
Accumulated depreciation	(1,557,927)	(1,331,074)
Total plant and equipment	2,054,156	2,281,009

An impairment indicator is present because the Group's net assets are greater than its market capitalisation. An impairment test has been performed for the Microgrid/Battery asset cash-generating unit and it was concluded that the assets of the cash-generating unit are not impaired.

Movements in Carrying Amounts

Movement in the carrying amounts for each class of property, plant and equipment between the beginning and the end of the current financial year.

		Gro	up	
	Microgrid/ Battery asset 2024 \$	Plant and Equipment 2024 \$	Microgrid/ Battery asset 2023 \$	Plant and Equipment 2023 \$
Balance at the beginning of year	2,223,002	58,007	2,070,492	14,461
Additions	-	21,446	507,869	57,958
Sales	-	-	-	-
Write offs	-	-	(129,406)	-
Depreciation expense	(225,952)	(22,347)	(225,953)	(14,412)
Carrying amount at the end of year	1,997,050	57,106	2,223,002	58,007

NOTE 12.	RIGHT-OF-USE ASSETS	Group	Group	
		2024 \$	2023 \$	
Cost		215,676	208,676	
Accumulated	amortisation	(178,429)	(100,838)	
Closing balar	nce at end of the period	37,247	107,838	

IE YEAR ENDED 30 JUN	E 2024
Group)
2024	2023
\$	\$
107,838	173,395
7,788	7,602
(78,379)	(73,159)
37,247	107,838
Group)
2024	2023
\$	\$
14,339,213	14,475,353
2,722,333	2,075,703
(975,457)	(1,578,602)
(620,703)	(633,241)
15,465,386	14,339,213
	2024 \$ 107,838 7,788 (78,379) 37,247 Group 2024 \$ 14,339,213 2,722,333 (975,457) (620,703)

The CETO technology has yet to be commercialised and is in the development phase. As it is not yet ready for use, it is necessary to test the asset annually for impairment. The recoverable amount is determined as the fair value and the 'relief from royalty' methodology (RRM) is used to determine this amount. Management has considered the RRM as being the most appropriate methodology to value CETO technology as:

- RRM is a commonly used and widely accepted method for valuing intellectual property (IP), and
- A cost-based approach can be used as a crosscheck using the costs required to replicate the IP. Whilst Management have details on the historical expenditure incurred in developing and maintaining the IP, it is not possible to identify what proportion of the historical expenditure is now obsolete.

A market-based approach is also rarely applied in the valuation of IP due to lack of comparable transactions of IP from which valuation metrics can be observed and deducted. The basic principle of the relief from royalty methodology (RRM) is that if the intellectual property (IP) is not owned, there would need to be payment to license it from the IP owner. By virtue of owning the asset, the IP owner is 'relieved' from the responsibility of licensing the IP from a third party. The value of that is therefore benchmarked to the hypothetical cost to license such IP from a third party.

The determination of fair value is based on 'fair value' as defined under AASB 13: Fair Value Measurement. In the current year management has prepared a valuation model using the RRM. The RRM utilises an estimate of the forecast royalty stream that a hypothetical third party would pay to utilise the IP less the costs of commercialisation.

The development asset in its entirety is classified as level 3 in the fair value hierarchy.

Key assumptions are those to which the recoverable amount of an asset or cash-generating units is most sensitive. The calculation of the fair value less cost of disposal is based on the following key assumptions:

- Expected revenue generated from the sale of CETO IP units, based on a minority share of forecast installed wave energy capacity;
- Remaining useful life of the IP will have a life beyond the remaining patent period as new technology is developed and patented. As such, a 15-year forecast period with a terminal value has been utilised in the financial model;
- A royalty rate range of 3% to 5% with a mid-point of 4% has been applied. To determine a royalty rate range, royalty rates associated with the renewable energy sector were considered and selected;
- Management estimates of the cost to Carnegie (net of grants and research & development rebates) to commercialise would require an R&D budget of \$2 million per year until 2026;
- A discount rate of 21% derived by applying the capital asset pricing model (CAPM).

During the year the Company obtained an independent assessment of the Company's valuation methodology to validate its basis of valuation. On this basis, the valuation model calculated a net-present-value (recoverable amount) range that was higher than the carrying value of the development asset at 30 June 2024. Therefore, no impairment is required.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2024

NOTE 14. TRADE AND OTHER PAYABLES

NOTE 14.	IRADE AND OTHER FATABLES		
		Grou	р
		2024	2023
		\$	\$
Trade credito	rs	481,127	559,049
Accruals		560,232	354,233
		1,041,359	913,282
NOTE 15.	EMPLOYEE ENTITLEMENTS		
		Grou	ıр
Current		2024	2023
		\$	\$
Annual leave	accrued	74,133	83,051
Long Service	Leave and Other Employee Provisions	110,456	129,880
		184,589	212,931
Non-current			
Long Service	Leave and Other Employee Provisions	39,183	26,794
		39,183	26,794

Provision for Employee Benefits

A provision has been recognised for employee entitlements relating to long service leave (LSL) and annual leave. In calculating the present value of future cash flows in respect of LSL, the probability of LSL being taken is based on historical data.

NOTE 16. LEASE LIABILITY

	Group		
Premises	2024 \$	2023 \$	
Current liabilities	34,216	73,223	
Non-current liabilities	-	37,694	
Total lease liability	34,216	110,917	

Group		
024 \$	2023 \$	
10,917	167,615	
12,909	3,865	
39,610)	(60,563)	
34,216	110,917	
	89,610) 34,216	

(i) Extension of Fremantle office lease to 31 December 2024.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2024

NOTE 17. SHARE CAPITAL

	Gr	oup
	2024 \$	2023 \$
366,203,472 (2023: 312,851,474) fully paid ordinary shares	211,159,219	209,071,177

Ordinary shares have no par value. There is no limit to the authorised share capital of the Company.

a.	Ordinary shares (number)	2024 No.	2023 No.
	At the beginning of reporting period	15,642,573,710	15,102,573,710
	Shares issued during the year		
	Exercise of options 18 October 2022	-	200,000,000
	Exercise of options 26 October 2022	-	200,000,000
	Exercise of options 27 October 2022	-	140,000,000
	Share consolidation 16 November 2023	(15,329,720,238)	-
	Share Purchase Plan 26 June 2024	53,350,000	-
	At reporting date	366,203,472	15,642,573,710
b.	Ordinary shares (\$)	2024 \$	2023 \$
	At the beginning of reporting period	209,071,177	208,261,177
	Exercise of options 18 October 2022	-	300,000
	Exercise of options 26 October 2022	-	300,000
	Exercise of options 27 October 2022	-	210,000
	Share Purchase Plan 26 June 2024	2,134,000	-
	Share Purchase Plan costs 26 June 2024	(45,958)	-
	At reporting date	211,159,219	209,071,177

c. Capital Management

Management controls the capital of the Group in order to ensure that the Group can fund its operations and continue as a going concern. The Group's capital is made up of ordinary share capital. There are no externally imposed capital requirements. Management effectively manages the Group's capital by assessing the Group's financial risks and adjusting its capital structure in response to the changes in these risks and in the market. This includes the management of share issues. Options were exercised during the year.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2024

NOTE 18. RESERVES

		Gr	oup
		2024 \$	2023 \$
a .	Foreign Currency Translation Reserve		
	The foreign currency translation reserve records exchange differences arising on translation of foreign controlled subsidiaries and foreign currencies.	69,642	75,176
b.	Convertible Note/Option Reserve		
	The reserve records items recognised as expenses on valuation of share options and share based payments. It also records amounts classified as "equity" under the requirements of AASB		
	132.	909,836	824,342
	Total	979,478	899,518

NOTE 19. BUSINESS RISK

The net loss of the Group for the financial year ended 30 June 2024 was \$2,320,225 (2023: net loss \$630,396). As at 30 June 2024, the Group had net assets of \$21,098,293 (2023:21,224,357).

NOTE 20. OPERATING SEGMENTS

The Group operates in one segment based on the internal reports that are reviewed and used by the Board of Directors (chief operating decision makers) in assessing performance and determining the allocation of resources.

Sales	2024 \$	2023 \$
Customers over 10% of revenue	346,921	383,737
Other customers	-	-
Total	346,921	383,737

NOTE 21. RECONCILIATION OF CASH FLOW FROM OPERATIONS WITH PROFIT/(LOSS) AFTER INCOME TAX

		Group
	2024	2023
	\$	\$
Loss after income tax	(2,320,225)	(630,396)
Less Non-cash flows in loss		
Depreciation and amortisation	318,891	442,929
Movements in non-operating cashflows	65,100	65,100
Grant funding capitalised	620,703	633,241
Share based payments	111,595	263,989
Changes in assets and liabilities, net of the effects of purchase and disposal of subsidiaries		
(Increase)/decrease in trade and other receivables	2,951,731	(3,057,757)
Increase/(decrease) in trade payables and accruals	128,077	506,369
Increase/(decrease) in provisions	(28,342)	59,168
Net cashflow from operations	(1,833,202)	(1,717,357)

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2024

NOTE 22. EVENTS AFTER THE REPORTING PERIOD

On 1 July 2024 the company received the funds associated with the \$2.134 million (before costs) SPP which were being held on trust by Automic Group who acted as lead broker for the SPP that was completed on 26 June 2024.

There has not been any matter or circumstance that has arisen after balance date that has significantly affected, or may significantly affect, the operations of the Group, the results of those operations, or the state of affairs of the Group in future financial periods.

NOTE 23. RELATED PARTY TRANSACTIONS

Outstanding balances at the year-end are unsecured and interest free and settlement occurs in cash. The Group has not recorded any impairment on receivables relating to amounts owed by related parties. There were no loans receivable or payable with related parties at year end.

Transactions and balances with Director related entities

Company secretarial services have been provided by Mooney & Partners Pty Ltd, a company associated with Grant Mooney during the financial year. Costs of \$60,000 were incurred for these services during the year. These transactions were undertaken on an arms-length basis under normal commercial terms.

Director Grant Mooney and Chief Executive Officer Jonathan Fievez jointly own solar energy microgrid operation and maintenance company, Secure Energy Pty Ltd (previously EMC Asset Management Pty Ltd) (Secure Energy). Security Energy provides operation and maintenance services to Carnegie to maintain the Garden Island Solar Battery System. For the period, Secure Energy was paid \$162,228 (2023: \$559,279) inclusive of GST for those services. The Company has established a Committee comprising independent directors Anthony Shields and Terry Stinson to negotiate commercial terms of contracts with Secure Energy.

Secure Energy also subleases office space from Carnegie at the Rous Head facility in Fremantle, Western Australia. The lease is on commercial terms and was negotiated between Secure Energy and the Committee. Rent and outgoings paid to Carnegie during the year totalled to \$26,073 (2023: \$27,016) including GST.

Balances outstanding with Director and Director related entities:

	Payable 2024 \$	Payable 2023 \$	Receivable 2024 \$	Receivable 2023 \$
Mooney & Partners Pty Ltd	5,500	5,500	-	-
Secure Energy Pty Ltd	17,136	140,778	-	(1,786)

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2024

NOTE 24. FINANCIAL RISK MANAGEMENT

Financial Risk Management Policies

The Board of Directors has responsibility for, amongst other issues, monitoring and managing financial risk exposures of the Group. The board monitors the Group's financial risk management policies and exposures and approves the financial transactions within the scope of its authority. It also reviews the effectiveness of internal controls relating to commodity price risk, counter party credit risk, currency risk, financing risk and interest rate risk.

(a) Interest rate risk

The Group's exposure to interest rate risk, which is the risk that a financial instrument's value will fluctuate as a result of changes in market interest rates. The effective weighted average interest rates in classes of financial assets and liabilities is as follows:

Group	Weighted Average	Floating	Fixed Intere Maturii		Non-	
30 June 2024: <i>Financial assets</i> :	Effective Interest Rate %	Interest Rate \$	Within year \$	1 to 5 years \$	interest Bearing \$	Total \$
Cash and equivalents	0.80%	211,512	500,000	-	3,017,161	3,728,673
Receivables	-	-	-	-	212,335	212,335
Financial assets	-	-	-	-	12,414	12,414
Non-current security deposits	0.06%	887,370	-	-	-	887,370
		1,098,882	500,000	-	3,241,910	4,840,792
Financial liabilities:						
Accounts payable		-	-	-	1,041,359	1,041,359
		-	-	-	1,041,359	1,041,359

Group	Weighted Average	Floating	Fixed Inter Matur		Non-	
30 June 2023: Financial assets:	Effective Interest Rate %	e Interest Interest Within 1 to ate Rate year year		1 to 5 years	interest Bearing \$	Total \$
Cash and equivalents	2.69%	224,446	1,200,000	-	579,422	2,003,868
Receivables	-	-	-	-	3,188,988	3,188,988
Financial assets	-	-	-	-	12,414	12,414
Non-current security deposit	ts 0.06%	554,951	-	-	-	554,951
	-	779,397	1,200,000	-	3,780,824	5,760,221
Financial liabilities:	-					
Accounts payable		-	-	-	913,282	913,282
	-	-	-	-	913,282	913,282

(b) Credit Risk

The maximum exposure to credit risk, excluding the value of any collateral or other security, at balance date to recognised financial assets is the carrying amount, net of any provisions for doubtful debts, as disclosed in the Statement of Financial Position and Notes to the Financial Statements.

The Group does not have any material credit risk exposure to any single debtor or group of debtors under financial instruments entered into by the Group. The credit risk on liquid funds is limited because the counter parties are banks with high credit ratings.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2024

NOTE 24. FINANCIAL RISK MANAGEMENT (CONTINUED)

Financial Risk Management Policies (continued)

(c) Net fair value

The fair value of financial assets and liabilities not carried at fair value on a recurring basis approximate their carrying value.

For unlisted investments, there is no material difference between their carrying amount and fair value.

Financial Instruments Measured at Fair Value

The financial instruments recognised at fair value in the Statement of Financial Position have been analysed and classified using a fair value hierarchy reflecting the significance of the inputs used in making the measurements. The fair value hierarchy consists of the following levels:

- Quoted prices in active markets for identical assets or liabilities (Level 1);
- Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (as prices) or indirectly (derived from prices) (Level 2); and
- Inputs for the asset or liability that are not based on observable market data (unobservable inputs) (Level 3).

2024	Level 1 \$	Level 2 \$	Level 3 \$	Total \$
Financial assets:	Ŧ	Ŧ	Ŧ	Ŧ
 Unlisted investments 	-	-	12,414	12,414
	-	-	12,414	12,414
2023				
Financial assets:				
 Unlisted investments 	-	-	12,414	12,414
	-	-	12,414	12,414

(d) Sensitivity Analysis

Interest Rate Risk

The Group is not subject to any significant interest rate risk.

(e) Liquidity Risk

Liquidity risk arises form the possibility that the Group might encounter difficulty in settling its debts or otherwise meeting its obligations related to financial liabilities. The Group manages this risk through the following mechanisms:

- Preparing forward looking cash flow analysis in relation to its operational, investing and financing activities;
- Monitoring undrawn credit facilities;
- Obtaining funding from variety of sources;
- Managing credit risk related to financial assets;
- · Investing only in surplus cash with major financial institutions; and
- Comparing the maturity profile of financial liabilities with the realisation profile of financial assets.

				s after approval by Under the plan, the		he options is set by				Balance at the end of the vear	5,000,000	ı	ı	I	ı		3,000,000	8,000,000	3,000,000	5,600,000	2,000,000	26,600,000 \$0.156
	: 2024			only granted to Director the Company's shares.		the Board of Directors for services provided to the Group. The exercise price of the options is set by				Expired/forfeited/ other		(10,400,000)	(12,000,000)	(17,200,000)	(1,700,000)	(320,000)	I	ı		ı	ı	(41,620,000) \$0.077
	DED 30 JUNE			options are c sing value of t		I to the Group		Group.		Granted						•		·	·		ı	1
NERGY LIMITED 137 736 10 ENTITIES	STATEMENTS FOR THE YEAR ENDED 30 JUNE 2024			of Directors. Share areholders by increas		for services providec		vices provided to the		Consolidated Balance	5,000,000	10,400,000	12,000,000	17,200,000	1,700,000	320,000	3,000,000	8,000,000	3,000,000	5,600,000	2,000,000	68,220,000 \$0.104
CARNEGIE CLEAN ENERGY LIMITED ABN 69 009 237 736 AND CONTROLLED ENTITIES	CIAL			Share options are granted to executives and staff at the discretion of the Board of Directors. Share options are only granted to Directors after approval by shareholders. The plan is designed to align participants' interests with those of shareholders by increasing value of the Company's shares. Under the plan, the exercise price of the options is set by the Board of Directors at the time of issue.				Shares are granted to consultants at the discretion of the Board of Directors for services provided to the Group.	are as follows;	Balance at the start of the vear	250,000,000	520,000,000	600,000,000	860,000,000	85,000,000	16,000,000	150,000,000	400,000,000	150,000,000	280,000,000	100,000,000	3,411,000,000
	NOTES TO THE FINAN SHARE BASED PAYMENTS (CONTINUED)			Share options are granted to executives and staff at the c shareholders. The plan is designed to align participants' int exercise price of the options is set by the Board of Directors		Share options are granted to consultants at the discretion of the Board of Directors at the time of issue.		the discretion of the E	Total options outstanding and exercisable during the year ar 2024	Consolidated Exercise price	\$0.0625	\$0.0750	\$0.0750	\$0.0750	\$0.1500	\$0.1800	\$0.1800	\$0.1800	\$0.1500	\$0.1500	\$0.1500	Ice
	ARE BASED PA	ed payment plans	otion plan	granted to execu plan is designed e options is set by	ptions	granted to consult ors at the time of i		I to consultants at	anding and exercis	Expiry date	28 Oct 2024	3 Feb 2024	24 Feb 2024	23 Mar 2024	25 Nov 2024	15 Sep 2024	13 Oct 2024	22 Nov 2024	28 Sep 2024	28 Sep 2024	25 Nov 2024	Weighted average exercise price
	NOTE 25. SH	Types of share-based payment plans	Employee share option plan	Share options are shareholders. The exercise price of th	Consultant share options	Share options are granted to consultants the Board of Directors at the time of issue.	Consultant shares	Shares are granted	Total options outsta 2024	Grant Date	28 Oct 2019	3 Feb 2021	24 Feb 2021	24 Mar 2021	24 Mar 2021	15 Sep 2021	13 Oct 2021	23 Nov 2021	23 Sep 2022	28 Oct 2022	22 Nov 2022	Weighted ave

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2024

NOTE 25. SHARE BASED PAYMENTS (CONTINUED)

2023

Grant Date	Expiry date	Exercise price	Balance at the start of the year	Granted	Exercised	Expired/ forfeited/ other	Balance at the end of the year
8 Feb 2018	24 Jan 2024	\$0.06000	35,000,000	ı	ı	(35,000,000)	ı
28 Oct 2019	28 Oct 2022	\$0.00150	1,400,000,000			(1,400,000,000)	
28 Oct 2019	28 Oct 2024	\$0.00125	250,000,000	ı			250,000,000
21 Jul 2020	20 Jul 2022	\$0.00200	100,000,000	ı	•	(100,000,000)	·
21 Jul 2020	20 Jul 2022	\$0.00200	75,500,000	ı		(75,500,000)	
12 Jan 2021	12 Jan 2024	\$0.00150	200,000,000	ı	(140,000,000)	(000'000)	·
3 Feb 2021	3 Feb 2024	\$0.00150	520,000,000	ı	•		520,000,000
24 Feb 2021	24 Feb 2024	\$0.00150	600,000,000	ı	ı		600,000,000
24 Mar 2021	23 Mar 2024	\$0.00150	860,000,000	ı	·		860,000,000
24 Mar 2021	25 Nov 2022	\$0.00300	85,000,000	ı			85,000,000
15 Sep 2021	15 Sep 2023	\$0.00360	16,000,000	·			16,000,000
13 Oct 2021	13 Oct 2024	\$0.00360	150,000,000	·			150,000,000
23 Nov 2021	22 Nov 2024	\$0.00360	400,000,000	ı	ı		400,000,000
23 Sep 2022	28 Sep 2024	\$0.00300		150,000,000	·		150,000,000
28 Oct 2022	28 Sep 2024	\$0.00300		280,000,000			280,000,000
22 Nov 2022	25 Nov 2024	\$0.00300		100,000,000			100,000,000
			4,691,500,000	530,000,000	(140,000,000)	(1,670,500,000)	3,411,000,000
leighted ave	Weighted average exercise price	60	0 0026	0.00300	0.0015	0 0036	

The options outstanding as at 30 June 2024 had a weighted average exercise price of \$0.047 and a weighted average remaining contractual life of 0.32 years. Exercise prices range from \$0.0625 to \$0.18 in respect to options outstanding as at 30 June 2024.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2024

NOTE 26. COMPANY DETAILS

The registered office and Principal place of business of the Company is:

Carnegie Clean Energy Limited 21 North Mole Drive NORTH FREMANTLE WA 6159

NOTE 27. PARENT INFORMATION

The following information has been extracted from the books and records of the parent and has been prepared applying policies that are consistent with those of the Group.

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	2024	2023
STATEMENT OF FINANCIAL POSITION	\$	\$
ASSETS		
Current assets	3,299,715	3,980,692
Non-current assets	13,054,725	12,550,426
TOTAL ASSETS	16,3654,440	16,531,118
LIABILITIES		
Current liabilities	563,342	817,364
Non-current liabilities	39,022	64,488
TOTAL LIABILITIES	602,364	881,852
TOTAL NET ASSETS	15,752,076	15,649,266
EQUITY		
Issued capital	211,159,219	209,071,177
Reserves	909,837	824,342
Accumulated losses	(196,173,658)	(194,246,253)
TOTAL EQUITY	15,895,398	15,649,266
STATEMENT OF COMPREHENSIVE INCOME		
Profit/(loss) for the year	(2,096,827)	483,546
Total comprehensive income/(loss) for the year	(2,096,827)	483,546

The parent had no contingencies or material commitments as at 30 June 2024

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2024

NOTE 28. INTERESTS IN SUBSIDIARIES

The consolidated financial statements incorporate the assets, liabilities and results of the following subsidiaries in accordance with the accounting policy described in Note 1:

	Country of Incorporation	Percentage	Owned (%)	
		2024	2023	
Carnegie Recreational Watercraft Pty Ltd	Australia	100	100	
CETO IP (Australia) Pty Ltd	Australia	100	100	
CETO Wave Energy Ireland	Ireland	100	100	
CETO Wave Energy UK	United Kingdom	100	100	
Carnegie Technologies Spain Ltd	Spain	100	100	
CMA Nominees Pty Ltd	Australia	100	100	
New Millennium Engineering Pty Ltd	Australia	100	100	
Pacific Coast Wave Energy Corp	Canada	95	95	

NOTE 29. CONTINGENCIES AND COMMITMENTS

The Group had no contingencies or material commitments as at 30 June 2024.

CARNEGIE CLEAN ENERGY LIMITED ABN 69 009 237 736 AND CONTROLLED ENTITIES CONSOLIDATED ENTITY DISCLOSURE STATEMENT FOR THE YEAR ENDED 30 JUNE 2024

The following are the details of the consolidated entities that are included in this financial report

ENTITY NAME	TYPE OF ENTITY	COUNTRY OF	% HELD BY THE GROUP	TAX RESIDENCY
Carnegie Clean Energy Limited (Parent Entity)	Body Corporate	Australia		Australia
CETO IP (Australia) Pty Ltd	Body Corporate	Australia	100%	Australia
CETO Wave Energy Ireland	Body Corporate	Ireland	100%	Ireland, Australia
CETO Wave Energy UK	Body Corporate	United Kingdom	100%	United Kingdom, Australia
Carnegie Technologies Spain Ltd	Body Corporate	Spain	100%	Spain, Australia
Pacific Coast Wave Energy Canada	Body Corporate	Canada	95%	Canada, Australia
Carnegie Recreational Watercraft Pty Ltd	Body Corporate	Australia	100%	Australia
CMA Nominees Pty Ltd	Body Corporate	Australia	100%	Australia
New Millennium Engineering Pty Ltd	Body Corporate	Australia	100%	Australia

DIRECTORS' DECLARATION

The Directors of the Company declare that:

- 1. the financial statements, notes and consolidated entity disclosure statement, as set out on pages 39 to 64, are in accordance with the *Corporations Act 2001* and:
 - a. comply with Accounting Standards and the Corporations Regulations 2001; and
 - b. give a true and fair view of the financial position as at 30 June 2024 and of the performance for the year ended on that date of the Group;
- 2. the financial statements comply with International Financial Reporting Standards as set out in Note 1;
- 3. the remuneration disclosures that are contained in the Remuneration Report in the Directors' Report comply with the *Corporations Act 2001* and the *Corporations Regulations 2001*; and
- 4. The information disclosed in the consolidated entity disclosure statement is true and correct.
- 5. the Chief Executive Officer and Chief Finance Officer have each declared that:
 - a. the financial records of the company for the financial year have been properly maintained in accordance with section 286 of the *Corporations Act 2001*;
 - b. the financial statements and notes for the financial year comply with the Accounting Standards; and
 - c. the consolidated entity disclosure statement for the financial year is true and correct;
- 6. In the Director's opinion, 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 is made in accordance with a resolution of the Board of Directors.

GRANT MOONEY Director

Dated this 27th day of August 2024

TERRY STINSON Director



INDEPENDENT AUDITOR'S REPORT To the Members of Carnegie Clean Energy Limited

Report on the Audit of the Financial Report

Opinion

We have audited the financial report of Carnegie Clean Energy Limited ("the Company") and its controlled entities ("the Group"), which comprises the consolidated statement of financial position as at 30 June 2024, the consolidated statement of profit or loss and other comprehensive income, the consolidated statement of changes in equity and the consolidated statement of cash flows for the year then ended, notes to the financial statements, including material accounting policy information, the consolidated entity disclosure statement 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 Group's financial position as at 30 June 2024 and of its financial performance for the year then ended; 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 judgement, were of most significance in our audit of the financial report of the current period. These matters were addressed in the context of our audit of the financial report as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

We have determined the matters described below to be the key audit matters to be communicated in our report.

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Key Audit Matter

How our audit addressed the key audit matter

Carrying value of intangible assets Refer to Note 13

As at 30 June 2024, the Group has recorded intangible assets with a value of \$15,465,386 which relate to capitalised development costs and intellectual property associated with the CETO technology development asset. This asset is in the development phase and is not yet available for use.

Under AASB 136 *Impairment of Assets*, intangible assets that are not yet available for use are subject to an annual impairment assessment irrespective of whether indicators of impairment exist. We consider the recoverability of intangible assets to be a key audit matter as it involved complex matters including subjectivity and judgement, it is material to users' understanding of the financial statements as a whole and it required significant auditor attention and communication with those charged with governance. Our procedures included but were not limited to the following:

- Reviewing management's processes and controls and their design and implementation;
- Considering the appropriateness of the methodology and assumptions used in determining the recoverable amount;
- Considering the determination of the cashgenerating unit;
- Ensuring amounts capitalised are appropriate under relevant accounting standards;
- Considering the basis for the assumptions underlying the forecasts in the model;
- Reviewing the discount rate, growth rates and other economic assumptions to available internal and external data;
- Determining if recoverable amount is in excess of carrying amount;
- Performing sensitivity analyses against key assumptions;
- Assessing the adequacy of disclosure within the financial statements.

Other Information

The directors are responsible for the other information. The other information comprises the information included in the Group's annual report for the year ended 30 June 2024, but does not include the financial report and our auditor's report thereon.

Our opinion on the financial report does not cover the other information and accordingly we do not express any form of assurance conclusion thereon.

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, 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:

(a) the financial report (other than the consolidated entity disclosure statement) that gives a true and fair view in accordance with Australian Accounting Standards and the *Corporations Act 2001*; and



(b) the consolidated entity disclosure statement that is true and correct in accordance with the *Corporations Act 2001*, and

for such internal control as the directors determine is necessary to enable the preparation of:

- (a) the financial report (other than the consolidated entity disclosure statement) that gives a true and fair view and is free from material misstatement, whether due to fraud or error; and
- (b) the consolidated entity disclosure statement that is true and correct and is free from material misstatement, whether due to fraud or error.

In preparing the financial report, the directors are responsible for assessing the ability of the Group to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Group or to cease operations, or have no realistic alternative but to do so.

Auditor's Responsibilities for the Audit of the Financial Report

Our objectives are to obtain reasonable assurance about whether the financial report as a whole is free from material misstatement, whether due to fraud or error, and to issue 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 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 judgement and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial report, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and 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.

We communicate with the directors regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide the directors with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, actions taken to eliminate threats or safeguards applied.

From the matters communicated with the directors, we determine those matters that were of most significance in the audit of the financial report of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

REPORT ON THE REMUNERATION REPORT

Opinion on the Remuneration Report

We have audited the Remuneration Report included within the Directors' Report for the year ended 30 June 2024.

In our opinion, the Remuneration Report of Carnegie Clean Energy Limited for the year ended 30 June 2024 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.

HLB Mann Judl

HLB Mann Judd Chartered Accountants

Perth, Western Australia 27 August 2024

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M R Ohm Partner



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Carnegie Clean Energy Limited ABN: 69 009 237 736