

29 January 2024

## Quarterly Activities Report and Appendix 4C to 31 December 2023

### Clean TeQ Water Limited

ACN: 647 935 948

ASX: CNQ

OTCQX: CNQQF

### Corporate Information<sup>#</sup>

Ordinary shares: 65.1M

Performance rights: 3.8M

Cash at bank: \$2.5M

### Chairman

Ian Knight

### CEO

Peter Voigt

### Non-Executive Directors

Sam Riggall

Robyn McLeod

### Company Secretary

Anita Addorisio

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# As at 31 December 2023

### HIGHLIGHTS

#### Key highlights Q2 FY24 include:

- \$5.6m Heathgate Resources Uranium project design phase complete and equipment manufacture underway.
- Townsville Water recycling plant on time for Q3 completion
- cDLE<sup>®</sup> Lithium pilot plant pre-commissioned and shipped to LithiumBank Calgary facility.
- HIROX<sup>®</sup> Water Recovery Plant in the Middle East reached Practical Completion.
- \$313k contract awarded by Nyrstar to pilot DESALX<sup>®</sup> water treatment technology in Belgium refinery.
- Technology License Agreement for the China region signed with Beijing Enterprises Industrial Environment Technology Ltd.
- Future Element Operations Pty Ltd, a joint venture with Future Element Pty Ltd, was established to accelerate expansion into global mine tailings management.
- Quarterly cash receipts of \$5.4m up from \$2.9m in the previous quarter.
- Positive net cash flows of \$0.4m.
- The Company has \$2.5m in cash reserves as at 31 December 2023.

## Message from the CEO

Clean TeQ continues to innovate and work on projects and in markets that are critical to our planet's future. As we see and acknowledge climate change as the biggest risk to our future, we must respond urgently and intelligently to the problems it poses. Renewable energy, essential metals, and water scarcity rank prominently on the climate change agenda, and Clean TeQ offers solutions to address numerous challenges arising from climate change. We continue to implement our technologies in these sectors, both through direct initiatives and, more recently, by engaging in targeted joint ventures to expedite their adoption. The December FY24 quarter saw Clean TeQ progress projects in the Uranium, Lithium and Freshwater markets including advancing wastewater treatment and metals recovery projects.

In this quarter of FY24, we initiated the design and production of the Heathgate Uranium processing plant. This project stands as a noteworthy achievement, particularly in the context of the current surge in demand for uranium and associated supply challenges. With uranium prices reaching a 10-year high, we anticipate heightened activity as the uranium industry intensifies its production efforts. Assuming the Heathgate project delivers the anticipated efficiency benefits as demonstrated in the pilot testing, Clean TeQ is poised to benefit from this increased industry activity.

Lithium, often referred to as renewable energy market's gold, has experienced volatility in prices over the past year but the long-term consensus is that prices will rise. Despite the current fluctuations, there is widespread agreement that demand for lithium will surpass supply by 2030, with lithium from brine becoming a significant source of additional lithium units. Additionally, Western countries are committed to breaking China's current stranglehold on the supply of this crucial metal. Clean TeQ has chosen to pursue a joint venture strategy for its proprietary continuous Direct Lithium Extraction (cDLE<sup>®</sup>) technology, aiming to leverage and expedite its entry into the North American market.

Clean TeQ, through the Joint Venture agreement, is earning equity in LithiumBank as it meets its milestones. There have been several positive announcements which have been well accepted by the market over the quarter. In November, the report on the results of Clean TeQ's test work indicating superior outcomes of the cDLE<sup>®</sup> technology, were announced and, in December, LithiumBank received C\$8M as a non-refundable option on the sale of their Saskatchewan properties.

Additionally, during the quarter, our joint venture company, Go2Lithium, successfully pre-commissioned and transported the Direct Lithium Extraction (cDLE<sup>®</sup>) pilot plant to Calgary, Canada, where LithiumBank, will initiate detailed trials of the technology using its own brine at its Boardwalk Project. The facility has the capacity to process up to 10,000 litres per day of brine, resulting in a production of up to 3 kg per day of lithium carbonate equivalent (LCE). Starting in Q3, piloting campaigns are scheduled as part of the Boardwalk Project's progression into the feasibility studies phase of development. Clean TeQ Water also anticipates that this facility will accelerate the advancement of its Park Place deposit.

Freshwater is globally recognized as a scarce resource, and the impacts of climate change are exacerbating its scarcity. With the planet having limited freshwater resources, governments and industries are actively seeking ways to conserve and recycle these crucial supplies. As part of our commitment to this cause, we have collaborated with National Energy Services Reunited Corp ('NESR') on a water reuse program tailored for the oil and gas companies in the Middle East. As part

of this program, Clean TeQ previously announced the completion of the design, procurement, delivery, installation, and commissioning of the HIROX<sup>®</sup> (High Recovery Reverse Osmosis) plant in the Middle East.

The quarter concluded on a positive note with the successful handover of the HIROX<sup>®</sup> plant in the Middle East. Notably, the HIROX<sup>®</sup> process recovers 250% more water than the conventional RO process which runs alongside it onsite. Importantly, this contract marks the initial implementation under the 5-year Distribution agreement between NESR and our Company. NESR stands as one of the largest oilfield services providers in the MENA (Middle East and North Africa) and Asia Pacific regions.

The Townsville Council in Australia has dedicated itself to a freshwater recycling initiative, and Clean TeQ is actively contributing by providing technology design and delivery support. Substantial advancements have been achieved on the Townsville Water Recycling Project in the current quarter, with expectations for its completion in Q3 FY24. The project is progressing smoothly, adhering to the timeline and budget constraints.

We are continuing to demonstrate the advantages of our technologies in sulphate removal (DESALX<sup>®</sup>) in South America and Europe in the mining and metallurgical industries. The results are very encouraging, and we would expect these demonstrations to provide a good foundation for future work. As a result of the success, Nyrstar Belgium has awarded Clean TeQ a \$313K contract to conduct a pilot project utilizing our DESALX<sup>®</sup> technology for the removal of sulphate and selenium from a refinery wastewater stream. The investigation of DESALX<sup>®</sup> technology at the pilot scale is a crucial step toward a full-scale implementation, treating over 3,000,000 litres of wastewater per hour. The piloting phase is planned to conclude by the end of Q4 2024.

Progress in the removal and recovery of phosphate from industrial waters using our PHOSPHIX<sup>®</sup> technology in conjunction with our European and UK partner ENVVA, is steadily increasing. We are seeing particular interest in the dairy and pharmaceutical sectors as momentum is driven by the anticipation of stricter regulations in these areas by 2026.

Over the past 5 years, we have invested in the Chinese market with the goal of directly delivering projects to customers. However, we have recently made the strategic decision to transition to a licensing arrangement for China, aiming to reduce fixed costs and streamline operations while expanding our reach through local representation. In December, we finalised a technology licensing agreement with Beijing Enterprises Industrial Environment Technology Ltd., Co ('BEIE'), an environmental engineering company and subsidiary of Beijing Enterprise Water Group ('BEWG'). This agreement grants BEIE the license to utilise Clean TeQ Water's proprietary technology for various applications, including water and wastewater treatment, solid waste treatment, and the remediation of contaminated sites, encompassing groundwater contamination treatment and prevention.

As part of the agreement, the Company received, in the current quarter, a fixed royalty prepayment totalling \$400K for the first two years. Starting from the third year, an annual 4% royalty will be received. Additionally, we will offer paid technical services, including design and other auxiliary services. The Ordos BIONEX<sup>™</sup> project for one of BEIE's customers is nearing completion, and we anticipate BEIE's capacity to introduce Clean TeQ Water's technologies to more clients in the expanding Chinese market.

In a separate undertaking, we have opted to introduce our ATA<sup>®</sup> and CLEAN-IX<sup>®</sup> technologies into the field of tailings management through a Joint Venture (JV) structure. The global inventory of mine tailings is estimated at 282 billion tonnes, with an additional 16 billion tonnes of new mine tailings generated annually. This provides a significant opportunity for Clean TeQ technologies to convert these mining liabilities into valuable assets.

To execute this strategy, we have formed a Joint Venture with Future Element Pty Ltd, a company specializing in mine tailings management, following a similar model to the Go2Lithium JV. This strategic positioning allows us to leverage synergies and expertise, unlocking the full potential of our technologies in the growing market sector of mine tailings management.

NematiQ's Graphene Membrane is now in an intensive demonstration phase where its applicability in several industries is being tested. NematiQ is actively collaborating with customers in drinking water, agriculture, food & beverage, and pharmaceuticals to demonstrate the advantages of the Graphene Membrane where the benefits of its high permeability and fouling resistance compared to traditional membrane technologies are being verified.

The company has maintained commercial sales momentum and has successfully concluded two further customer pilot programs during the quarter. As part of the program of commercialisation the Graphene Membrane has been undergoing independent testing for the Australian WaterMark certification.

## Q2 FY24 CASH FLOW

Cash Receipts in Q2 FY24 of \$5.4m, up by approx. 86% vs \$2.9m in the previous quarter. Payments for product manufacturing and operating costs in Q2 FY24 were \$2.6m down from \$2.7m compared to the previous quarter as the group progressed through the peak delivery and installation phase of the Townsville project.

Operating activities resulted in a positive net cash flow of \$0.4m.

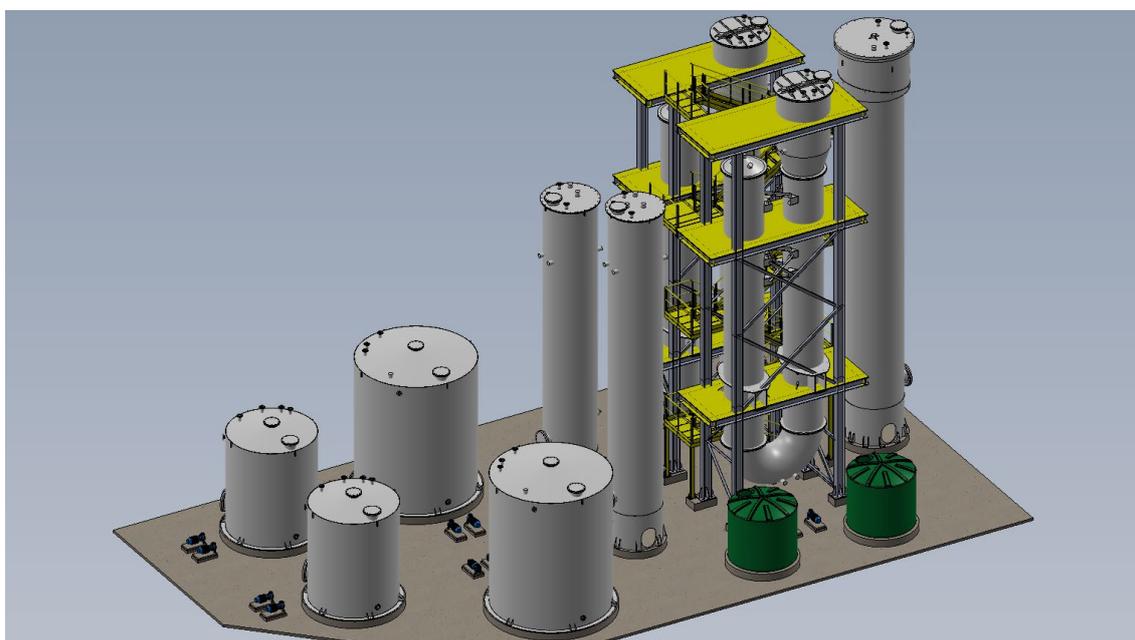
As of 31 December 2023, the Company had cash reserves of \$2.5m. The Company has no debt or convertible instruments other than insurance premium financing. A summary of the revenue and expenditure incurred during the quarter is detailed in the attached unaudited Appendix 4C.

## Q2 FY24 OPERATIONAL HIGHLIGHTS AND OUTLOOK

### Projects Update

#### Heathgate Uranium Processing Plant (South Australia)

The Heathgate Resources (“Heathgate”) contract for the design, supply, project management, and commissioning of a CLEAN-IX® U-Column uranium processing system for their processing plant in South Australia has commenced. During the recent quarter, timely progress was made on fabrication drawings with the manufacturing of several major components commencing for scheduled delivery in the next quarter.



*Preliminary render of the Heathgate Uranium CLEAN-IX® plant*

Clean TeQ’s continuous ion exchange technology utilising the innovative U-shaped column design will deliver an increased uranium grade while minimising water use and improving the efficiency of the operation.

#### Townsville City Council Project (Cleveland Bay Purification Plant)

In November 2022, the Company entered a significant contract valued at around \$10 million with civil engineering partner, A. Gabrielli Construction (AGC). The contract's objective is to construct and deliver a state-of-the-art Recycled Water Treatment Facility (WTF) with a capacity of 15 megalitres per day (MLD) at the Cleveland Bay Purification Plant. The project is an integral part of a larger agreement aimed at providing water treatment and distribution services for the Townsville City Council (TCC).

In the recent quarter, the installation of the major equipment items was completed with testing and commissioning planned for Q3 FY24.



*Photo of the Townsville Recycled Water Treatment Facility*



*Photo of the Townsville Recycled Water Treatment Facility*

### NESR HIROX® Groundwater Treatment Project (Iraq, Middle East)

The project realized a significant milestone in December 2023 in achieving Practical Completion. The plant is dedicated to treating groundwater for enhanced oil recovery in the Middle East. This event marks the commercial completion of the first of Clean TeQ Water's HIROX® technology plants in the Middle East, laying the foundation for future revenue streams under the Distribution Agreement with NESR as part of its Build, Own, and Operate JV model.

Clean TeQ Water's HIROX® technology is tailored to deliver high water recovery rates, typically exceeding 80%, and significantly higher than the 35% recovery achieved by conventional RO. The HIROX® brine is then used for regeneration in the ion exchange circuit prior to being processed to recover salt for reinjection. The overall water recovery of the circuit in producing brine for rejection is more than 90%. This heightened efficiency in groundwater use is very important for the future

requirements of the oil and gas industry, agriculture, and the population dependent on groundwater for drinking.

The successful establishment of the first HIROX<sup>®</sup> plant serves as a crucial reference site, showcasing the technology's superior water recovery capabilities and enhanced Environmental, Social, and Governance (ESG) outcomes. With the plant's completion, NESR is poised to advance discussions with potential customers keen on incorporating this technology for their respective sites.



*Photo of the HIROX<sup>®</sup> plant in the Middle East*



*Photo of the brine recovery circuit of the HIROX<sup>®</sup> plant*

## Go2Lithium - LithiumBank cDLE®

Clean TeQ finalised the construction and commissioning of the cDLE® pilot plant at its Hallam facility prior to its shipment to LithiumBank's Calgary test site. The fully automatic cDLE® plant which can process up to 10,000L per day of brine, consists of sorption, desorption, and chemical makeup circuits. The lithium in the feed brine is selectively extracted by the sorbent and then stripped using a weak acid to produce a concentrated lithium eluate.

Delivery and successful operation of the pilot plant represents a key technical milestone in the issue of the next tranche of LithiumBank shares under the Technology Licensing Agreement.

Clean TeQ has supplied licences and the pilot plant to its 50%-owned Go2Lithium ([www.go2lithium.com](http://www.go2lithium.com)) JV for use by its 100% owned subsidiary G2L Greenview Resources Inc. in advancing LithiumBank's Alberta assets. Clean TeQ currently owns 2,000,000 shares in LithiumBank (TSX.V: LBNK) via its ownership in Go2Lithium Inc. and will ultimately own 7,000,000 shares given all phases of the Technical Licence Agreement are satisfied.

The key technical milestones under the Technical Licence Agreement include:

- An operational plant that has processed lithium brine for at least 100 hours of continuous operation in the province of Alberta (the "First Milestone")
- Confirmation that LithiumBank intends to use the licensed technology for the Boardwalk Brines Project
- Completion of a pre-feasibility study that concludes the LithiumBank's Boardwalk lithium brine project located in west-central Alberta, Canada (the "Boardwalk Brine Project") demonstrates an ungeared internal rate of return greater than the applicable discount rate used to value the Boardwalk Brine Project.

On 16 January 2024 LithiumBank announced an updated PEA (Preliminary Economic Assessment), significantly Increasing Pre-Tax NPV8% to USD \$3.7 Billion and reducing OPEX to USD \$4,588 per LCE/T at flagship Boardwalk Lithium Brine Project, Alberta, Canada. The full details of the announcement and the impact of the technology on the financials are available at the following link <https://lithiumbank.ca/index.php/news/news-2024/lithiumbankannouncesupdatedsignificantlyincreases20240116072402>

The significant difference from the initial LithiumBank PEA released in May 2023 was the incorporation of newly licensed Continuous Direct Lithium Extraction (cDLE®) technology. The cDLE® technology has numerous advantages over the direct lithium extraction (DLE) process applied in the original PEA. The benefits of cDLE® include increased recovery of lithium, higher lithium grade, decreased cost of chemistries, and a reduction in the use of fresh water.



*Clean TeQ's cDLE<sup>®</sup> demonstration plant for Lithium Bank*

### Nyrstar DESALX<sup>®</sup>

Following successful laboratory trials conducted onsite at Nyrstar's zinc processing plant for sulphate and selenium discharge in Europe, Nyrstar has commissioned Clean TeQ to run an automated pilot to confirm the longer-term efficacy of the DESALX<sup>®</sup> technology.

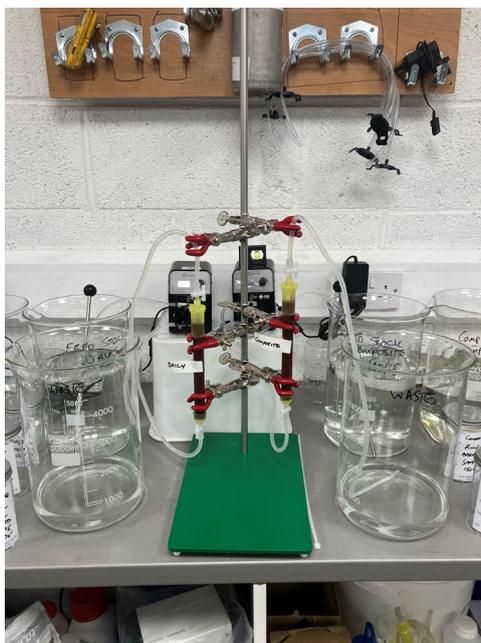
Clean TeQ is using an automated plant which will treat 300 litres per day of wastewater over a 3-month period.



*DESALX<sup>®</sup> Pilot Plant*

## ENVA – PHOSPHIX® for Pharmaceutical Industry

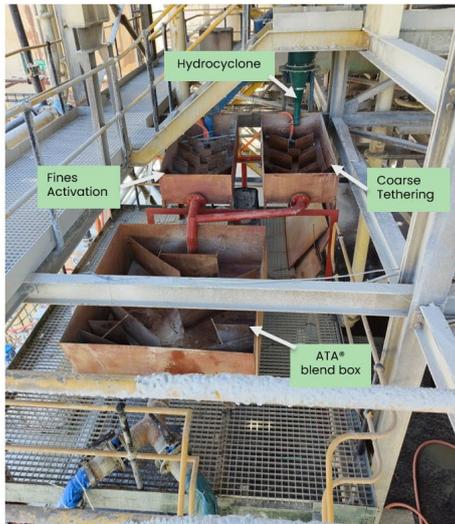
Currently in collaboration with our European partner, ENVA, we have commenced PHOSPHIX® benchtop trials in Ireland to show the efficiency of the technology for the removal of phosphate from pharmaceutical wastewater. The initial results are positive and larger scale on-site trials are expected to commence in Q3.



*PHOSPHIX® Benchtop Trial at ENVA in Ireland*

## Future Element – ATA®

Following the establishment of the Future Element JV, Clean TeQ has completed test work of ATA® on mine tailings originating from a South African gold plant and is continuing work on the tailings from a South American iron ore plant. It is expected that with the current success of these tests that they will progress to large scale demonstration of the ATA® technology in the coming months.



*ATA® Demonstration Trials at South African Gold Mine*

### Kamoa Tailings

The test work for improved copper recovery in the flotation circuit at the Kamoa plant been finalised. Given the positive outcome in copper recovery, additional scope has been agreed and test work should continue in the next quarter.



*Kamoa Copper Plant, DRC*

Opportunities for improved processing of the flotation tailings using ATA® have also been identified and will be tested during the next quarter.

### **NematiQ Graphene Membranes**

NematiQ is currently in an intensive demonstration phase, actively conducting rigorous tests on Graphene Membranes in applications designed for water recovery or the extraction of valuable byproducts. The company is involved in diverse sectors, encompassing domestic drinking water, analytical equipment, pharmaceuticals, specialty nanomaterials, textiles, and greywater treatment.

This phase reflects the company's commitment to showcasing the versatility and efficacy of Graphene Membranes across a broad spectrum of applications.

During the quarter, two pilot projects were conducted in Australia, with ongoing analysis expected to conclude in Q3 2024. Both pilots demonstrated technical filtration success. One project involved a drinking water reservoir with a water authority, while the other partnered with a large multinational beverage company for wastewater treatment. An image of the beverage wastewater treatment pilot is provided below.



**Left Image:** Dr Abozar Akbari and Dr David Menzies onsite running the beverage wastewater pilot  
**Right Image:** Water produced during the pilot – Retentate (left), Permeate (center) and feed (right)

Some existing modules were produced to replenish inventories for water-based filtrations after receiving additional sales and consumption in piloting in Q2 FY25.

During the quarter, organic solvent tolerant modules were verified through manufacturing trials. These trial outcomes have already led to sales in the botanical extraction sector, that are expected to increase in subsequent quarters. These modules are constructed using the same membrane material, but using different glues, casing materials and centre tubes designed for tolerance in ethanol, heptane, hexane and isopropanol. Organic solvent nanofiltration is a new field and important in pharmaceuticals, industrial separations and some wastewater recovery applications in fields such as the textiles industry.

Food and beverage sanitary modules are scheduled for preliminary evaluation in Q3 FY24. Markets that are targeted for evaluation using these modules are largely focused on the dairy and beverages industries.

## Payments to Directors and Related Parties

As disclosed in the attached Appendix 4C, payments to related parties and their associates during the quarter totalled \$136,791 (as disclosed under section 6.1) relating to all fees, salaries, and superannuation paid to Clean TeQ Water's Directors for the December 2023 Quarter.

## Outlook

The Company has significant plans expected for the current quarter across its core markets including:

- Commissioning and operation of the cDLE<sup>®</sup> (continuous Direct Lithium Extraction) pilot plant at the LithiumBank site in Calgary, Canada.
- Demonstration of the commercial outcome for ATA<sup>®</sup> rapid dewatering technology on tailings at the South African gold mine.
- Supporting new projects in China through the licencing of our technology in a Technical Service Agreement.
- Leveraging the technical successes from recent piloting, and scaling sales in the botanical extraction market with NematIQ Graphene Membranes.
- Continued progress on paid pilot projects in both South America and Europe.

## For more information, please contact:

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This announcement is authorised for release to the market by the Board of Directors of Clean TeQ Water Limited.

**About Clean TeQ Water Limited (ASX: CNQ & OTCQX: CNQFC)** – Clean TeQ Water is a global technology leader headquartered in Melbourne, Australia, specialising in providing economic and environmentally sustainable solutions to address critical issues related to freshwater scarcity, mine tailings, and metal recovery. While the company has traditionally implemented projects using the engineering, procurement, and construction (EPC) approach, there is a strategic shift towards projects that generate annuity income or equity through technology license agreements to provide a more sustainable and long-term business model. Clean TeQ Water's core markets include water and wastewater recycling, lithium production, and the remining and rehabilitation of mine tailings. These markets reflect a commitment to addressing environmental challenges and promoting responsible resource management. The company has a presence in various locations, with offices in Melbourne, Perth, Darwin, Adelaide, Leeuwarden (Netherlands), Beijing, and Tianjin. Additionally, Clean TeQ Water has established partnerships in Africa and Latin America, showcasing its commitment to addressing global challenges and collaborating with stakeholders on an international level.

For more information about Clean TeQ Water please visit [www.cleanteqwater.com](http://www.cleanteqwater.com).

#### FORWARD-LOOKING STATEMENTS

Certain statements in this news release constitute “forward-looking statements” or “forward-looking information” within the meaning of applicable securities laws. Such statements involve known and unknown risks, uncertainties and other factors, which may cause actual results, performance or achievements of the Company or industry results, to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements or information. Such statements can be identified using words such as “may”, “would”, “could”, “will”, “intend”, “expect”, “believe”, “plan”, “anticipate”, “estimate”, “scheduled”, “forecast”, “predict” and other similar terminology, or state that certain actions, events or results “may”, “could”, “would”, “might” or “will” be taken, occur or be achieved. These statements reflect the Company’s current expectations regarding future events, performance, and results, and speak only as of the date of this new release.

Statements in this news release that constitute forward-looking statements or information include, but are not limited to, statements regarding: the effectiveness and cost effectiveness of Clean TeQ Water’s proprietary water treatment processes and the potential for the Company to expand its sales of water treatment plants. Readers are cautioned that actual results may vary from those presented. All such forward-looking information and statements are based on certain assumptions and analyses made by Clean TeQ Water’s management in light of their experience and perception of historical trends, current conditions and expected future developments, as well as other factors management believe are appropriate in the circumstances. These statements, however, are subject to a variety of risks and uncertainties and other factors that could cause actual events or results to differ materially from those projected in the forward-looking information or statements including, but not limited to, unexpected changes in laws, rules or regulations, or their enforcement by applicable authorities; the failure of parties to contracts to perform as agreed; changes in commodity prices; unexpected failure or inadequacy of infrastructure, or delays in the development of infrastructure, and the failure of exploration programs or other studies to deliver anticipated results or results that would justify and support continued studies, development or operations.

Readers are cautioned not to place undue reliance on forward-looking information or statements.

Although the forward-looking statements contained in this news release are based upon what management of the Company believes are reasonable assumptions, the Company cannot assure investors that actual results will be consistent with these forward-looking statements. These forward-looking statements are made as of the date of this news release and are expressly qualified in their entirety by this cautionary statement. Subject to applicable securities laws, the Company does not assume any obligation to update or revise the forward-looking statements contained herein to reflect events or circumstances occurring after the date of this news release.

## Appendix 4C

### Quarterly cash flow report for entities subject to Listing Rule 4.7B

**Name of entity**

CLEAN TEQ WATER LIMITED

**ABN**

12 647 935 948

**Quarter ended ("current quarter")**

31 December 2023

<b>Consolidated statement of cash flows</b>	<b>Current quarter A\$'000</b>	<b>Year to date (6 months) A\$'000</b>
<b>1. Cash flows from operating activities</b>		
1.1 Receipts from customers	5,353	8,295
1.2 Payments for		
(a) research and development	(255)	(626)
(b) product manufacturing and operating costs	(2,640)	(5,340)
(c) advertising and marketing	(40)	(93)
(d) leased assets	-	-
(e) staff costs	(1,704)	(3,433)
(f) administration and corporate costs	(400)	(950)
(g) insurance costs	(89)	(178)
1.3 Dividends received (see note 3)	-	-
1.4 Interest received	4	17
1.5 Interest and other costs of finance paid	(3)	(7)
1.6 Income taxes paid	-	-
1.7 Government grants and tax incentives	178	178
1.8 Other (provide details if material)	-	-
<b>1.9 Net cash from / (used in) operating activities</b>	<b>404</b>	<b>(2,137)</b>
<b>2. Cash flows from investing activities</b>		
2.1 Payments to acquire:		
(a) entities	-	-
(b) businesses	-	-
(c) property, plant and equipment	(2)	(15)
(d) investments	-	-
(e) intellectual property	-	-

Consolidated statement of cash flows	Current quarter A\$'000	Year to date (6 months) A\$'000
(f) other non-current assets	-	-
2.2 Proceeds from disposal of:		
(a) entities	-	-
(b) businesses	-	-
(c) property, plant and equipment	-	-
(d) investments	-	-
(e) intellectual property	-	-
(f) other non-current assets	-	-
2.3 Cash flows from loans to other entities	-	-
2.4 Dividends received (see note 3)	-	-
2.5 Other (provide details if material)	-	-
<b>2.6 Net cash from / (used in) investing activities</b>	<b>(2)</b>	<b>(15)</b>

<b>3. Cash flows from financing activities</b>		
3.1 Proceeds from issues of equity securities (excluding convertible debt securities)	-	-
3.2 Proceeds from issue of convertible debt securities	-	-
3.3 Proceeds from exercise of options	-	-
3.4 Transaction costs related to issues of equity securities or convertible debt securities	-	-
3.5 Proceeds from borrowings	-	-
3.6 Repayment of borrowings	(80)	(158)
3.7 Transaction costs related to loans and borrowings	-	-
3.8 Dividends paid	-	-
3.9 Other (repayment of lease liabilities)	(33)	(33)
<b>3.10 Net cash from / (used in) financing activities</b>	<b>(113)</b>	<b>(191)</b>

<b>4. Net increase / (decrease) in cash and cash equivalents for the period</b>	<b>-</b>	<b>-</b>
4.1 Cash and cash equivalents at beginning of period	2,238	4,848
4.2 Net cash from / (used in) operating activities (item 1.9 above)	404	(2,137)
4.3 Net cash from / (used in) investing activities (item 2.6 above)	(2)	(15)

<b>Consolidated statement of cash flows</b>		<b>Current quarter A\$'000</b>	<b>Year to date (6 months) A\$'000</b>
4.4	Net cash from / (used in) financing activities (item 3.10 above)	(113)	(191)
4.5	Effect of movement in exchange rates on cash held	(55)	(33)
<b>4.6</b>	<b>Cash and cash equivalents at end of period</b>	<b>2,472</b>	<b>2,472</b>

<b>5.</b>	<b>Reconciliation of cash and cash equivalents</b> at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	<b>Current quarter A\$'000</b>	<b>Previous quarter A\$'000</b>
5.1	Bank balances	2,256	2,022
5.2	Call deposits	216	216
5.3	Bank overdrafts	-	-
5.4	Term Deposits	-	-
<b>5.5</b>	<b>Cash and cash equivalents at end of quarter (should equal item 4.6 above)</b>	<b>2,472</b>	<b>2,238</b>

**6. Payments to related parties of the entity and their associates**

- 6.1 Aggregate amount of payments to related parties and their associates included in item 1
- 6.2 Aggregate amount of payments to related parties and their associates included in item 2

<b>Current quarter A\$'000</b>
(137)
-

Note: if any amounts are shown in items 6.1 or 6.2, your quarterly activity report must include a description of, and an explanation for, such payments

6.1: Includes Director fees and salary (including superannuation) for the Non-Executive and Executive Directors.

## Quarterly cash flow report for entities subject to Listing Rule 4.7B

**7. Financing facilities**

Note: the term "facility" includes all forms of financing arrangements available to the entity.

Add notes as necessary for an understanding of the sources of finance available to the entity.

	Total facility amount at quarter end A\$'000	Amount drawn at quarter end A\$'000
7.1 Loan facilities	-	-
7.2 Credit standby arrangements	-	-
7.3 Other (please specify)	216	216
7.4 <b>Total financing facilities</b>	-	-

**7.5 Unused financing facilities available at quarter end**

-

7.6 Include in the box below a description of each facility above, including the lender, interest rate, maturity date and whether it is secured or unsecured. If any additional financing facilities have been entered into or are proposed to be entered into after quarter end, include a note providing details of those facilities as well.

7.3 Cash backed bank guarantees secured against amounts held within a restricted Cash Deposit Account (5.2), issued in accordance with contractual performance obligations.

<b>8. Estimated cash available for future operating activities</b>	<b>A\$'000</b>
8.1 Net cash from / (used in) operating activities (Item 1.9)	404
8.2 Cash and cash equivalents at quarter end (Item 4.6)	2,472
8.3 Unused finance facilities available at quarter end (Item 7.5)	-
8.4 Total available funding (Item 8.2 + Item 8.3)	2,472
8.5 <b>Estimated quarters of funding available (Item 8.4 divided by Item 8.1)</b>	N/A

Note: if the entity has reported positive net operating cash flows in item 1.9, answer item 8.5 as "N/A". Otherwise, a figure for the estimated quarters of funding available must be included in item 8.5.

8.6 If Item 8.5 is less than 2 quarters, please provide answers to the following questions:

8.6.1 Does the entity expect that it will continue to have the current level of net operating cash flows for the time being and, if not, why not?

N/a

8.6.2 Has the entity taken any steps, or does it propose to take any steps, to raise further cash to fund its operations and, if so, what are those steps and how likely does it believe that they will be successful?

N/a

8.6.3 Does the entity expect to be able to continue its operations and to meet its business objectives and, if so, on what basis?

N/a

Note: where item 8.5 is less than 2 quarters, all of questions 8.6.1, 8.6.2 and 8.6.3 above must be answered.

## Compliance statement

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

Date: 29 January 2024

Authorised by the Board of Directors of Clean TeQ Water Limited

## Notes

1. This quarterly cash flow report and the accompanying activity report provide a basis for informing the market about the entity's activities for the past quarter, how they have been financed and the effect this has had on its cash position. An entity that wishes to disclose additional information over and above the minimum required under the Listing Rules is encouraged to do so.
2. If this quarterly cash flow report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, *AASB 107: Statement of Cash Flows* apply to this report. If this quarterly cash flow report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standard applies to this report.
3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.
4. If this report has been authorised for release to the market by your board of directors, you can insert here: "By the board". If it has been authorised for release to the market by a committee of your board of directors, you can insert here: "By the [name of board committee – eg Audit and Risk Committee]". If it has been authorised for release to the market by a disclosure committee, you can insert here: "By the Disclosure Committee".
5. If this report has been authorised for release to the market by your board of directors and you wish to hold yourself out as complying with recommendation 4.2 of the ASX Corporate Governance Council's *Corporate Governance Principles and Recommendations*, the board should have received a declaration from its CEO and CFO that, in their opinion, the financial records of the entity have been properly maintained, that this report complies with the appropriate accounting standards and gives a true and fair view of the cash flows of the entity, and that their opinion has been formed on the basis of a sound system of risk management and internal control which is operating effectively.