

18 January 2018

# **Quarterly Activities Report – December 2017**

Clean TeQ Holdings Limited CLQ:ASX CLQ:TSX CTEQF:OTCQX

#### **Corporate Information:**

580M ordinary shares 40M unlisted options 6.6M performance rights \$41.8M cash at bank

**Co-Chairman** Robert Friedland

**Co-Chairman** Jiang Zhaobai

**CEO** Sam Riggall

Non-Executive Director Stef Loader

Non-Executive Director Li Binghan

Non-Executive Director Eric Finlayson

Non-Executive Director lan Knight

Non-Executive Director Mike Spreadborough

Company Secretary Melanie Leydin

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# **Highlights**

- Appointment of Mandated Lead Arrangers for Clean TeQ Sunrise project debt financing
- Arrival of autoclaves in Australia
- Acquisition of construction accommodation camp
- Continued progress toward completion of Clean TeQ Sunrise Definitive Feasibility Study
- Landmark water technology agreement secured
- Successful listing on Toronto Stock Exchange (TSX)

# About Clean TeQ

Our vision is to create a globally significant business focused on providing specialty materials and clean solutions to a range of industries using our proprietary Clean-iX® continuous ion exchange technology.

**Metals** – Clean TeQ owns the Clean TeQ Sunrise Nickel, Cobalt and Scandium Project in NSW. Clean TeQ Sunrise hosts a unique mineral resource which combined with Clean TeQ's proprietary ion-exchange extraction and purification processing technology, provides Clean TeQ with the opportunity to become a leading global supplier of nickel and cobalt sulphate to the lithium-ion battery industry. The Project also positions Clean TeQ to provide scandium for production of the next generation of lightweight aluminum alloys for key transportation markets.

**Water** – Clean TeQ's Continuous Ionic Filtration & Exchange (CIF®) technology provides cost effective water treatment solutions to the power, mining, oil and gas and municipal industries. Our technologies are designed to cope with the most demanding waters to provide best in class performance in water recovery and operability.

# **Clean TeQ Sunrise Nickel Cobalt Scandium Project**

During the Quarter, the Company continued to make excellent progress towards the development of the Clean TeQ Sunrise Nickel Cobalt Scandium Project (**Clean TeQ Sunrise** or **Project**) in New South Wales, Australia.

In recognition of the Company and the Project's growing global profile, the name of the Project was changed during the quarter from 'Syerston' to 'Clean TeQ Sunrise'. The new name signifies the change in focus of the Project as an emerging global source of cobalt sulphate, nickel sulphate and scandium, and provides a strong connection to the local area. Sunrise is the name of a property owned by Clean TeQ which is located to the south-west of the project area.

### Arrival of Autoclaves in Australia

The Company achieved an important milestone during the quarter with the arrival at Port Pirie, South Australia of the two autoclaves purchased for Clean TeQ Sunrise (**Image 1**).

The autoclaves are pressure vessels manufactured with steel shells and explosively bonded titanium lining, and represent the critical component of the high-pressure acid leach (**HPAL**) circuit for the Project. Each vessel weighs approximately 600 tonnes and measures 30 meters long and 6 meters in diameter.



Image 1: Autoclaves unloaded at Port Pirie, South Australia

The unused autoclaves were purchased from Vale International S.A. (a subsidiary of the Brazilian multinational metals and mining group, Vale SA). They will be stored at Port Pirie before being transported by road to the Clean TeQ Sunrise Project in time for installation on site.

The autoclaves were fabricated by Coek Engineering N.V (Coek), Belgium, and are designed to withstand the operating conditions required for effective leaching of nickel, cobalt and scandium from Clean TeQ Sunrise ore.

Their acquisition is expected to save a substantial amount of capital cost and allows the company to significantly compress and de-risk the development schedule for the project.

## Mandated Lead Arrangers Appointed for Project Debt Finance

The Company also announced the appointment of four leading financial institutions as Mandated Lead Arrangers to arrange a debt financing facility for a significant proportion of the development cost of the Project.

Industrial and Commercial Bank of China, Société Générale, National Australia Bank and Natixis have collectively undertaken to make best efforts to provide a total of US\$500 million for the proposed total credit facilities required for the development of the Project. This includes a debt facility to fund capital expenditure and working capital and other credit facilities including bonds and bank guarantees. The financing will be contingent upon completion of a successful due diligence process, credit approval and agreement of formal documentation of terms and conditions.

### Acquisition of Accommodation Facility

In December the Company entered into an agreement to acquire a 300-person accommodation facility for A\$3.8 million to support the construction phase of Clean TeQ Sunrise (**Image 2**).

The facility was purchased from Fleetwood Corporation and includes 306 rooms, administration area, first aid centre, mess and recreation facilities, with the flexibility to expand capacity as required. The facility was originally constructed in 2014 for a natural gas project in Queensland, Australia. It is in excellent condition and ideally suited for the site conditions and operational requirements of Clean TeQ Sunrise.



Image 2: Aerial view of accommodation facility

The acquisition price represents a significant discount to the cost of a newly built facility, which is consistent with Clean TeQ's strategy to identify and procure pre-made facilities to reduce capital costs and fast-track development of the Project.

## Definitive Feasibility Study

Clean TeQ progressed the completion of the Clean TeQ Sunrise Definitive Feasibility Study (**DFS**) during the quarter, with the results of the final report on track to be released around the end of first quarter 2018.

During the quarter the Company selected SNC-Lavalin, in alliance with CB&I, to partner with Clean TeQ under the first phase of an Alliance Agreement for the Sunrise Project. Under this first phase, the alliance partners will work together to develop an implementation plan and a cost estimate for delivery of the project, with provision to provide engineering, procurement and construction services as a second phase.

In parallel with completion of the DFS, Clean TeQ has undertaken an optimisation study to identify opportunities to improve the overall efficiency of the full production phase of Project operations. The project optimisation study has identified a range of opportunities to enhance overall project economics. During the quarter, an environmental assessment for a proposed modification to the NSW Development Consent (Modification 4) was submitted to the NSW Department of Planning and Environment. Modification 4 is seeking approval to implement a number of changes to the approved Development Consent to facilitate these optimisation opportunities and includes amendments to the processing plant design and layout, mine plan and logistics, as well as approval to produce up to 100,000 tonnes per annum of ammonium sulphate for sale as a by-product.

In addition, the Company received formal approval for a subsequent modification to the Development Consent (Modification 5). Modification 5 involved a number of relatively straight forward and procedural changes to hazard assessment processes to better reflect the outcomes of a Preliminary Hazard Assessment previously prepared for the Project.

### Mineral Resource Update

The Company announced a Mineral Resource Update during the quarter, in preparation for a review of the Ore Reserve estimate which is being conducted in conjunction with the ongoing DFS.

The updated resource (see Table 1) highlighted a 30% increase in cobalt grades compared to the Prefeasibility Study completed in 2016. Detailed resource estimate tables can be found in Appendix A.

Classification Category	Tonnage (Mt)	Ni Grade %	Co Grade %	Ni Metal Tonnes	Co Metal Tonnes
Measured	40	0.75	0.15	299,000	59,000
Indicated	47	0.55	0.12	259,000	58,000
Measured + Indicated	87	0.64	0.13	558,000	116,000
Inferred	14	0.24	0.11	35,000	16,000
Total	101	0.59	0.13	593,000	132,000

For full details of the Resource update please see the ASX announcement of 9 October 2017.

Of note the updated Mineral Resource showed a strong uplift in cobalt grade (30%) and contained cobalt metal content (16%). Preliminary mine scheduling currently being undertaken as part of the DFS based on the updated Mineral Resource indicates that cobalt production in the first 10 years of the mine life has the potential to increase significantly from the PFS production forecasts, to an annual average of circa 5,000 tonnes per annum (contained cobalt metal) with the same ore feed throughput of 2.5 million tonnes per annum, offsetting a marginal reduction in nickel production over this period.

In addition, further work is being undertaken as part of the DFS to assess more selective mining approaches that would support increased rejection of low-grade and waste material in the mine plan. This will include further drilling to support effective grade control and smaller block sizes in the mine plan design. This is likely to have a further materially positive impact on the Company's ability to increase cobalt production rates.

The Resource Update also resulted in an increase in both scandium and platinum resources at Syerston. The scandium Mineral Resource for the Project has increased significantly to 45.7 Mt @ 420 ppm Sc for 19,222 tonnes of contained metal using a 300 ppm cut-off. Of this total resource, 27% is in the Measured and Indicated categories.

This compares to the previously reported scandium Mineral Resource (17 March 2015) of 28.2 Mt @ 419 ppm Sc for 11,819 contained metal tonnes, using a 300 ppm Sc cut-off (i.e. an increase in contained scandium metal of 63%).

The platinum in the Mineral Resource for the Project has increased significantly to 103 Mt @ 0.33 g/t Pt for 1,076,170 ounces, using a 0.15 g/t cut-off. Of this total resource, 94% (by metal content) is in the Measured and Indicated categories.

This compares to the previously reported Mineral Resource (20 September 2015) of 109 Mt @ 0.20 g/t for 700,888 ounces of contained platinum.

The updated platinum Resource is inclusive of a higher-grade zone of 1.7 Mt @ 1.87 g/t Pt for 103,435 ounces at a 1 g/t Pt cut-off grade. The scope of the DFS has been expanded to assess the potential for platinum recovery via a separate beneficiation circuit.

# Clean TeQ Water

Clean TeQ's water division continued to focus on opportunities to promote and develop the Continuous Ion Exchange Technology (CIF<sup>®</sup>) and DeSALx<sup>®</sup> technologies for power, mining, municipal and industrial wastewater applications.

### Australia - Fosterville Gold Mine waste water treatment project

In late December, the Company entered into a landmark agreement with Fosterville Gold Mine Pty Ltd (**Fosterville**) to design, supply and commission a two million litre-per-day Clean TeQ DeSALx<sup>®</sup> mine water treatment plant. The contract is valued at A\$3.5 million and serves as a significant milestone for the Clean TeQ Water division.

The award of the contract followed a period of extensive due diligence and test work conducted by Fosterville to validate the efficacy of Clean TeQ's DeSALx<sup>®</sup> system for the treatment of mining process waters.

Sustainable water management is becoming critically important in the mining industry as environmental regulations are tightened globally, and water scarcity increases. The Fosterville water treatment plant is an important reference project for Clean TeQ's DeSALx<sup>®</sup> technology, which is expected to add significant momentum to the growing pipeline of Clean TeQ Water projects.

#### Oman - Waste water treatment project

Clean TeQ has made strong progress toward fulfilling the delivery of a significant supply contract with Multotec Process Equipment Pty Ltd (**Multotec**). The contract is to design, procure and commission a Clean TeQ CIF<sup>®</sup> wastewater treatment solution at a minerals processing plant currently being constructed in Oman.

During the quarter, fabrication of the CIF<sup>®</sup> waste water treatment plant equipment was completed in China before the plant was shipped to Oman for erection. Commissioning of the waste water treatment plant will start after the mineral processing plant is completed, which is expected around March 2018.

The CIF<sup>®</sup> waste water treatment plant will treat waste water from a flue gas desulphurisation scrubber removing toxic pollutants and in particular sulphate, antimony and arsenic from the wastewater stream.

#### China - Joint Venture with Hoyo for municipal waste water treatment

The joint venture between Clean TeQ and Jinzhong Hoyo Municipal Urban Investment & Construction Co., Ltd (**Hoyo**) continued to make progress toward the delivery of a 13,000 tonnes per day waste water treatment plant using Clean TeQ's CIF<sup>®</sup> technology.

Following the completion of preliminary engineering and design and the submission of plans to the Shanxi Urban & Rural Planning Design Institute (**Design Institute**) during the prior quarter, the JV company has now commenced detailed design with construction planned to commence during April 2018.

#### **Business Development**

The Company has also continued to progress feasibility study and engineering contracts as well as development of new leads for several proposed water treatment systems using Clean TeQ's ion exchange technology. This includes a number of projects for tertiary water treatment in China, South America, Africa and Australia.

# Clean TeQ Technology

Clean TeQ's technology development business continued to expand its capability and knowledge during the quarter, with a focus on graphene oxide based adsorbents and membranes and the Company's CIF<sup>®</sup> technologies.

Strong progress was made toward the production of graphene oxide based adsorbents and membranes in quantities which will allow demonstration of their efficacy in water treatment applications. Clean TeQ has previously developed a process, based on the Company's ion-exchange technology, to remove contaminants from technical grade graphite oxide which will allow for the production of these membranes.

Development of the CIF<sup>®</sup> technology continued, with a primary focus on developing methods of dealing with brine by-products in tertiary wastewater treatment applications. Clean TeQ continues to assess several methods to deliver a solution to this issue, including fixed film biology, adsorption and nanofiltration.

# Corporate

The Company held its Annual General Meeting on 1 November 2017, with all resolutions put to the meeting passed on a show of hands. Mr Roger Harley retired as Non-Executive Director at the close of the meeting, having played an instrumental role in the development of the business since his appointment in June 2010.

During the Quarter, the Company's application for a secondary listing on the Toronto Stock Exchange (**TSX**) was approved, with trading commencing 15 December 2017 under the stock symbol 'CLQ'. The listing marked an important milestone for Clean TeQ and will deliver improved accessibility and liquidity to a range of North American investors.

As at 31 December 2017 available cash at bank was A\$41.8 million.

### For more information about Clean TeQ contact:

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## About Clean TeQ Holdings Limited

Based in Melbourne, Australia, Clean TeQ is a leader in metals recovery and industrial water treatment through the use of its proprietary Clean-iX® continuous ion exchange technology. For more information about Clean TeQ please visit the Company's website <u>www.cleanteq.com</u>

### About the Clean TeQ Sunrise Project

Clean TeQ is the 100% owner of the Clean TeQ Sunrise Project, located in New South Wales. The Clean TeQ Sunrise Project is one of the largest cobalt and nickel deposits outside of Africa, and one of the largest and highest-grade accumulations of scandium ever discovered.

#### About Clean TeQ Water

Through its wholly owned subsidiary Clean TeQ Water, Clean TeQ is also providing innovative wastewater treatment solutions for removing hardness, desalination, nutrient removal, zero liquid discharge. The sectors of focus include municipal wastewater, surface water, industrial waste water and mining waste water.

For more information about Clean TeQ Water please visit www.cleanteqwater.com

This release may contain forward-looking statements. The actual results could differ materially from a conclusion, forecast or projection in the forward-looking information. Certain material factors or assumptions were applied in drawing a conclusion or making a forecast or projection as reflected in the forward-looking information

# **Appendix A: Detailed Mineral Resource Estimate**

Domain	Class	Tonnage (Mt)	Ni Grade %	Co Grade %	Fe Grade %	AI Grade %	Si Grade %	Mg Grade %	Mn Grade %	Ca Grade %	Cu Grade ppm	Zn Grade ppm	Cr Grade ppm
<b>T</b>	M & I	3.6	0.34	0.10	38.27	5.35	7.41	0.53	0.58	0.33	101	278	5,827
Transition	Inf	2.0	0.24	0.09	37.50	5.51	8.40	0.33	0.56	0.18	86	274	4,563
	M & I	52.0	0.70	0.16	42.20	2.98	7.95	0.78	0.89	0.28	83	402	5,575
Goethite	Inf	7.0	0.25	0.13	33.72	6.36	10.48	0.76	0.82	0.36	214	309	3,558
Siliceous	M & I	31.4	0.59	0.10	27.30	1.62	22.14	0.94	0.58	0.25	42	289	5,770
Goethite	Inf	5.3	0.24	0.10	24.59	4.40	19.91	1.68	0.58	0.82	200	339	4,471
	M & I	86.9	0.64	0.13	36.66	2.59	13.05	0.83	0.76	0.27	69	356	5,656
Total	Inf	14.2	0.24	0.11	30.85	5.52	13.69	1.04	0.69	0.50	191	315	4,035
	Total	101.1	0.59	0.13	35.84	3.00	13.14	0.86	0.75	0.30	86	350	5,429

# Detailed Clean TeQ Sunrise Nickel and Cobalt Mineral Resource Estimate by Domain (0.06% Co cut-off)

Note: 1) M & I – Measured and Indicated Resources 2) Inf – Inferred Resources

# Detailed Clean TeQ Sunrise Nickel and Cobalt Mineral Resource Estimate by Domain (No Co cut-off)

Domain	Class	Tonnage (Mt)	Ni Grade %	Co Grade %	Fe Grade %	Al Grade %	Si Grade %	Mg Grade %	Mn Grade %	Ca Grade %	Cu Grade ppm	Zn Grade ppm	Cr Grade ppm
Trensition	M & I	27.6	0.32	0.04	38.38	5.26	7.64	0.83	1.47	0.58	83	242	7,231
Transition	Inf	3.8	0.19	0.05	33.25	5.09	7.34	0.76	1.15	0.52	95	207	3,829
Qaathita	M & I	68.8	0.65	0.13	42.06	3.07	7.98	0.78	1.50	0.31	79	380	5,792
Goethite	Inf	8.1	0.24	0.12	33.48	6.31	10.69	0.77	1.50	0.39	214	300	3,539
Siliceous	M & I	66.5	0.50	0.07	23.72	1.47	24.67	1.10	1.48	0.33	37	239	5,290
Goethite	Inf	8.7	0.23	0.08	24.31	4.19	20.32	1.86	1.34	0.87	168	320	3,873
Tetal	M & I	162.8	0.54	0.09	33.94	2.79	14.74	0.92	1.49	0.36	63	299	5,831
Total	Inf	20.6	0.23	0.08	29.80	5.18	13.70	1.20	1.36	0.61	167	286	3,740
	Total	183.3	0.50	0.09	33.45	3.07	14.61	0.96	1.47	0.39	75	298	5,581

Note: 1) M & I – Measured and Indicated Resources

2) Inf – Inferred Resources

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Domain	Class	Tonnage (Mt)	Sc Grade PPM	Sc Metal Tonnes	Sc₂O₃ Equiv Tonnes	
	Measured					
Alluvial	Indicated	1.12	368	411	629	
	Inferred	7.29	366	2,671	4,086	
	Measured	0.91	512	467	714	
Overburden	Indicated	2.82	443	1,251	1,914	
	Inferred	3.98	536	2,133	3,263	
	Measured	0.01	348	2	4	
Transition	Indicated	1.29	395	511	781	
	Inferred	17.01	421	7,158	10,952	
	Measured	0.44	439	191	293	
Goethite Zone	Indicated	3.05	401	1,223	1,871	
	Inferred	3.19	392	1,252	1,916	
0	Measured	0.4	434	174	266	
Siliceous Goethite Zone	Indicated	2.28	414	945	1,446	
Goernie Zone	Inferred	1.87	446	833	1,274	
Total	Measured and Indicated	12.32	420	5,175	7,917	
	Inferred	33.34	421	14,047	21,492	
	Total Resources	45.66	421	19,222	29,409	

#### Detailed Clean TeQ Sunrise Scandium Mineral Resource Estimate by Domain & Resource Category (300ppm Sc cut-off)

#### Detailed Clean TeQ Sunrise Scandium Mineral Resource Estimate by Domain & Resource Category (No Sc cut-off)

Domain	Class	Tonnage (Mt)	Sc Grade PPM	Sc Metal Tonnes	Sc₂O₃ Equiv Tonnes
	Measured	23.5	47	1,099	1,681
Alluvial	Indicated	40.2	94	3,763	5,758
	Inferred	59.4	128	7,618	11,655
	Measured	4.8	71	342	524
Overburden	Indicated	14.1	135	1,905	2,914
	Inferred	37.4	257	9,622	14,721
	Measured	10.5	96	1,005	1,538
Transition	Indicated	17.0	131	2,231	3,414
	Inferred	3.8	281	1,070	1,637
	Measured	32.2	70	2,254	3,449
Goethite Zone	Indicated	36.5	92	3,343	5,114
	Inferred	8.1	336	2,716	4,156
	Measured	26.1	38	979	1,498
Siliceous Goethite Zone	Indicated	40.4	62	2,522	3,858
	Inferred	8.7	234	2,043	3,126
Total	Measured and Indicated	245.4	79	19,443	29,748
	Inferred	117.4	196	23,069	35,295
	Total Resources	362.9	117	42,512	65,043

+Rule 4.7B

# Appendix 4C

# **Quarterly report for entities subject to Listing Rule 4.7B**

Introduced 31/03/00 Amended 30/09/01, 24/10/05, 17/12/10, 01/09/16

#### Name of entity

CLEAN TEQ HOLDINGS LIMITED

# ABNQuarter ended ("current quarter")34 127 457 916December 2017

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (6 months) \$A'000
1.	Cash flows from operating activities		
1.1	Receipts from customers	1,871	2,062
1.2	Payments for		
	(a) research and development	(214)	(290)
	(b) product manufacturing and operating costs	(196)	(378)
	(c) advertising and marketing	(127)	(253)
	(d) leased assets	(369)	(437)
	(e) staff costs	(1,648)	(2,811)
	(f) administration and corporate costs	(3,513)	(6,381)
1.3	Dividends received (see note 3)	-	-
1.4	Interest received	307	641
1.5	Interest and other costs of finance paid		-
1.6	Income taxes paid		-
1.7	Government grants and tax incentives		-
1.8	Other (provide details if material)		-
1.9	Net cash from / (used in) operating activities	(3,889)	(7,847)

2.	Cash flows from investing activities		
2.1	Payments to acquire:		
	(a) property, plant and equipment	(2,705)	(13,613)
	(b) businesses (see item 10)	-	-
	(c) investments	343	-

+ See chapter 19 for defined terms

1 September 2016

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (6 months) \$A'000
	(d) intellectual property	-	-
	(e) other non-current assets	(15,074)	(25,775)
2.2	Proceeds from disposal of:		
	(a) property, plant and equipment	-	-
	(b) businesses (see item 10)	-	-
	(c) investments	-	-
	(d) intellectual property	-	-
	(e) 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)	-	-
2.6	Net cash from / (used in) investing activities	(17,436)	(39,388)

3.	Cash flows from financing activities		
3.1	Proceeds from issues of shares	-	-
3.2	Proceeds from issue of convertible notes	-	-
3.3	Proceeds from exercise of share options	341	361
3.4	Transaction costs related to issues of shares, convertible notes or options	-	-
3.5	Proceeds from borrowings	-	-
3.6	Repayment of borrowings	-	-
3.7	Transaction costs related to loans and borrowings	-	-
3.8	Dividends paid	-	-
3.9	Other (provide details if material)	(100)	(148)
3.10	Net cash from / (used in) financing activities	241	213

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of quarter/year to date	62,925	88,863
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(3,889)	(7,847)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(17,436)	(39,388)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	241	213

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (6 months) \$A'000
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	Cash and cash equivalents at end of quarter	41,841	41,841

5.	Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	Current quarter \$A'000	Previous quarter \$A'000
5.1	Bank balances	41,841	62,925
5.2	Call deposits	-	-
5.3	Bank overdrafts	-	-
5.4	Other (provide details)	-	-
5.5	Cash and cash equivalents at end of quarter (should equal item 4.6 above)	41,841	62,925

#### 6. Payments to directors of the entity and their associates

- 6.1 Aggregate amount of payments to these parties included in item 1.2
- 6.2 Aggregate amount of cash flow from loans to these parties included in item 2.3
- 6.3 Include below any explanation necessary to understand the transactions included in items 6.1 and 6.2

7.	Payments to related entities of the entity and their associates	Current quarter \$A'000
7.1	Aggregate amount of payments to these parties included in item 1.2	-
7.2	Aggregate amount of cash flow from loans to these parties included in item 2.3	-

7.3 Include below any explanation necessary to understand the transactions included in items 7.1 and 7.2

	Current quarter \$A'000	
2	198	
b	-	

	Financing facilities available Add notes as necessary for an understanding of the position	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
8.1	Loan facilities	-	-
8.2	Credit standby arrangements	-	-
8.3	Other (please specify)	3,000	3,000

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

The amount in 8.3 is made up of a \$3,000,000 zero coupon promissory note payable to Australia Nickel & Platinum Holding Company Ltd which is due in March 2018. The note was issued to Nickel & Platinum Holding Company (a subsidiary of Ivanhoe Mines Inc.) by a Clean TeQ Holdings Limited group company as part consideration for the acquisition of Ivanplats Holding Company Pty Ltd, which holds 100% title to the Clean TeQ Sunrise exploration licences.

9.	Estimated cash outflows for next quarter	\$A'000
9.1	Research and development	(172)
9.2	Product manufacturing and operating costs	(1,895)
9.3	Advertising and marketing	-
9.4	Leased assets	(135)
9.5	Staff costs	(1,037)
9.6	Administration and corporate costs	(694)
9.7	Clean TeQ Sunrise Project Costs	(16,413)
9.8.	Working Capital Costs	2,102
9.9	Total estimated cash outflows	(18,244)

10.	Acquisitions and disposals of business entities (items 2.1(b) and 2.2(b) above)	Acquisitions	Disposals
10.1	Name of entity	N/A	N/A
10.2	Place of incorporation or registration	N/A	N/A
10.3	Consideration for acquisition or disposal	N/A	N/A
10.4	Total net assets	N/A	N/A
10.5	Nature of business	N/A	N/A

#### **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.

Heych Company Secretary

Date: 18 January 2018

Print name:

Sign here:

Melanie Leydin

#### Notes

- 1. The quarterly report provides a basis for informing the market how the entity's activities have been financed for the past quarter and the effect on its cash position. An entity that wishes to disclose additional information is encouraged to do so, in a note or notes included in or attached to this report.
- 2. If this quarterly 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 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.