

29 October 2024

September 2024 Quarterly Activities Report

The Board of GreenHy2 Limited (ASX: H2G, "GreenHy2") is pleased to provide the following activities update:

Cash on hand at the end of the quarter was \$1,105K, decreasing from \$1,222K last quarter. Total cash receipts from R&D Incentive scheme are \$422K during the quarter.

GreenHy2 continues its focus on our core Renewable Energy Strategy, in particular Solid State Hydrogen Storage Batteries supporting 100% renewable fraction generation.

The current market for Solid State Hydrogen Storage remains quite extensive and is across a large number of sectors however GreenHy2 is focussed on completely renewable Stand-Alone Power Supplies for Utilities, Telecoms, remote communities and private operators where we provide a very safe, lower cost and reliable renewable energy solution for diesel replacement. Significant achievement this quarter has been the award of the Telstra project. We are also currently waiting on the results of the JTSI Grant application in respect to the microgrid project in Western Australia with Horizon.

An update on the Near-Term Market opportunities included in the AGM Managing Director's presentation is included below. As milestones are achieved the market will be kept informed.

	Opportunity	Status of engagement with GreenHy2
Telstra	 Telstra is partnering with H2G to trial fully redundant MEDI system for fibre and wireless telecommunications The trail is to establish the suitability of the H2 based system for both Mobile and Fibre Optic Repeater Stations to replace diesel systems. 	 TDRIP has awarded a \$1.5M matching Grant Grant signed and first payment received.
Essential Energy	O H2G has completed 12 Month Performance Trial with 100% Availability, Reliability and 100% Renewable Fraction Year-round. The opportunity is to expand to a 10 to 20 unit project.	Developed a Commercial Model for 10-20 units that includes O&M with FF
Horizon Power	 Customers and remote communities heavily supported by microgrids and small diesel power stations. Require a low operating cost decarbonising solution, renewable solution 	Communities on PPA basis. O Project currently under evaluation



		Opportunity		Status of engagement with GreenHy2
FIJI Ministry of Energy	0	Major Diesel Replacement Programs by Fiji Rural Electrification Program (FREF) for Remote Villages without Power Significant number of Exclusive Islands reliant on Diesel	0	FREF have funding for Solar-Battery Installations Recent Li Ion Projects have failed due to thermal runaway and major fire Actively discussing a number of Projects Including Namara Village on Kadavu and other FREF Projects Large Scale Funding from EU, AusAid, USAid, ADB, WB etc. is available to Fiji

For compliance purposes and as per ASX Listing Rule 4.7C.1, a summary of expenditure incurred on business activities is set out below.

Current Quarter
\$A'000
212
183
1
396

The main elements of cash flow for the quarter were:

- Receipts from R&D Incentive scheme was \$422K.
- Payment to Related Parties was \$158K, comprising salaries and director fees paid to all executive and non-executive directors.

William Howard

Executive Director, Chief Financial Officer & Company Secretary GreenHy2 Limited

This announcement had been authorised for release by the board.

FOR FURTHER INFORMATION PLEASE CONTACT:

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ABOUT GreenHy2 Pty Ltd Formerly Tempoaust Limited

GreenHy2 Limited (ASX: H2G) is one of Australia's leading innovators in the delivery of engineering solutions for renewable energy. The company was established in 2011 and has specific expertise in Solid State Hydrogen Storage for use in fuel cells and as hydrogen gas. GreenHy2 is a clean energy company dedicated to reducing our collective carbon footprint.

Appendix 4C

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

Name of entity

GreenHy2 Limited

ABN

Quarter ended ("current quarter")

51 000 689 725

30 September 2024

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (9 months) \$A'000
1	Cash flows from operating activities		
1.1	Receipts from customers		
1.2	Payments for		
	(a) research and development		
	(b) product manufacturing and operating costs		
	(c) advertising and marketing		
	(d) leased assets		(21)
	(e) staff costs	(212)	(616)
	(f) administration and corporate costs	(183)	(431)
1.3	Dividends received (see note 3)		
1.4	Interest received	16	33
1.5	Interest and other costs of finance paid	(1)	(2)
1.6	Income taxes paid		
1.7	Government grants and tax incentives	422	422
1.8	Other (provide details if material)		
1.9	Net cash from / (used in) operating activities	42	(615)

2	Cash flows from investing activities		
2.1	Payments to acquire:		
	(a) entities		
	(b) businesses		
	(c) property, plant and equipment		
	(d) investments		
	(e) intellectual property		
	(f) other non-current assets	(56)	(157)

Cons	solidated Statement of Cash flows	Current quarter \$A'000	Year to date (9 months) \$A'000
		,	,
2.2	Proceeds from disposal of:		
	(a) entities		
	(b) businesses		
	(c) property, plant and equipment		
	(d) investments		
	(e) intellectual property		
0.0	(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)		
2.6	Net cash from / (used in) investing activities	(56)	(157)
3	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)		1,077
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	(46)	(94)
3.5	Proceeds from borrowings		
3.6	Repayment of borrowings	(57)	(107)
3.7	Transaction costs related to loans and borrowings	, ,	
3.8	Dividends paid		
3.9	Other (provide details if material)		
3.10	Net cash from / (used in) financing activities	(103)	876
4	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	1,222	1,002
4.2	Net cash from / (used in) operating activities (item 1.9 above)	42	(615)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(56)	(157)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	(103)	876
4.5	Effect of movement in exchange rates on cash held		
4.6	Cash and cash equivalents at end of period	1,105	1,105

5	Reconciliation of cash and cash equivalents	Current quarter	Previous quarter
	at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	\$A'000	\$A'000
5.1	Bank balances	1,105	1,002
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)	1,105	1,002

6	Payments to related parties of the entity and their associates	Current quarter \$A'000
6.1	Aggregate amount of payments to related parties and their associates included in item 1	158
6.2	Aggregate amount of payments to related parties and their associates included in item 2	
Note	: 6.1 - \$158K is the payment to Directors and their associates	

7 Financing facilities available

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.

- 7.1 Loan facilities
- 7.2 Credit standby arrangements
- 7.3 Other (AMEX credit Card)
- 7.4 Total financing facilities

Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
351	9
351	9

7.5 Unused financing facilities available at quarter end

342

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.

Other – NAB Corporate Card \$10K is secured and AMEX credit card \$341k is unsecured. Company always pays on time and there is no interest charge.

8	Estimated cash available for future operating activities	\$A'000
8.1	Net cash from / (used in) operating activities (item 1.9)	42
8.2	Cash and cash equivalents at quarter end (item 4.6)	1,105
8.3	Unused finance facilities available at quarter end (item 7.5)	342
8.4	Total available funding (item 8.2 + item 8.3)	1,447
8.5	Estimated quarters of funding available (item 8.4 divided by item 8.1)	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:
	86.1	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?
	Answe	er:
	86.2	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?
	Answe	er:
	86.3	Does the entity expect to be able to continue its operations and to meet its business objectives and, if so, on what basis?

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

Answer:

- 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 October 2024
Authorised by:	By the Board
	(Name of body or officer authorising release – see note 4)

Notes

 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.
- 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.
- 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.