

NOVIQTECH

31 October 2024

September 2024 Quarterly Report

NoviqTech Limited ("NoviqTech"), is pleased to provide its quarterly report for the period ended September 30, 2024. Highlights during and subsequent to the end of the quarter included:

[Exciting Progress on Global Resource Recovery Partnership and Digital Twin Implementation](#)

Since our initial partnership announcement, NoviqTech CEO Freddy El Turk and Environmental Policy Consultant Dipam Gandhi have visited Global Resource Recovery's (GRR) facility in Darwin for an in-depth tour. The purpose of this visit was to finalise the replication of the GRR facility into Carbon Central's cutting-edge digital twin platform. This milestone represents a crucial step forward in our collaboration, ensuring precise and transparent tracking of recycling processes.

The visit was a resounding success, with both teams finalising the technical specifications necessary to bring GRR's operations live within Carbon Central's system in the coming weeks. By integrating GRR into our platform, NoviqTech will empower GRR with advanced data analytics and real-time monitoring to certify the Guarantee of Origin for their recycled materials.

We are thrilled about the upcoming launch of GRR on Carbon Central and expect this to further solidify our market position as a leader in the intersection of digital technology and environmental sustainability. Investors can look forward to further updates as GRR prepares to go live shortly.



Picture of Dipam Gandhi and Freddy El Turk from their GRR Darwin Facility Visit

Clean Hydrogen Technologies Partnership and Digital Twin Implementation

NoviqTech has signed a strategic partnership with Clean Hydrogen Technologies (CHT) to integrate Carbon Central's Guarantee of Origin (GO) tracking system for Turquoise Hydrogen production. This collaboration enhances transparency and accountability in the hydrogen economy by implementing a tokenised tracking system that ensures verifiable proof of sustainability.

CHT will integrate real-time monitoring systems to capture data on hydrogen production, feeding into the creation of verifiable certificates that support global clean energy goals. We have continued to further enhance the Turquoise Hydrogen use case in Carbon Central as part of the modelling phase, exploring standards and tracking methods that can optimise the tracking process across USA and India.

We are excited about this partnership and its potential to drive significant advancements in sustainable hydrogen solutions.

NoviqTech's Bold Expansion: Carbon Central Now Powering Sustainability in the Semiconductor Industry

This quarter marks a pivotal moment for NoviqTech as we officially expand the reach of our groundbreaking platform, Carbon Central, into the fast-paced and innovation-driven semiconductor industry. In an era where sustainability and operational excellence are crucial to market leadership, this expansion positions Carbon Central as the ultimate solution for semiconductor companies aiming to redefine their environmental impact while gaining a competitive edge.

Carbon Central delivers powerful, real-time insights into energy usage, optimises carbon emissions reduction, and streamlines compliance with complex global regulations, including the upcoming Scope 1, 2, and 3 mandates. This is more than just a software solution—it's a transformative tool that empowers semiconductor companies to lead in sustainability, efficiency, and regulatory compliance.

In addition to lowering operational costs through advanced analytics and AI-driven energy management, Carbon Central provides a strategic advantage through its guarantee of origin feature, enabling full traceability and transparency in sustainable manufacturing. For companies seeking to stand out in the rapidly evolving semiconductor landscape, this level of environmental accountability is critical, especially in building trusted partnerships with eco-conscious customers and investors.

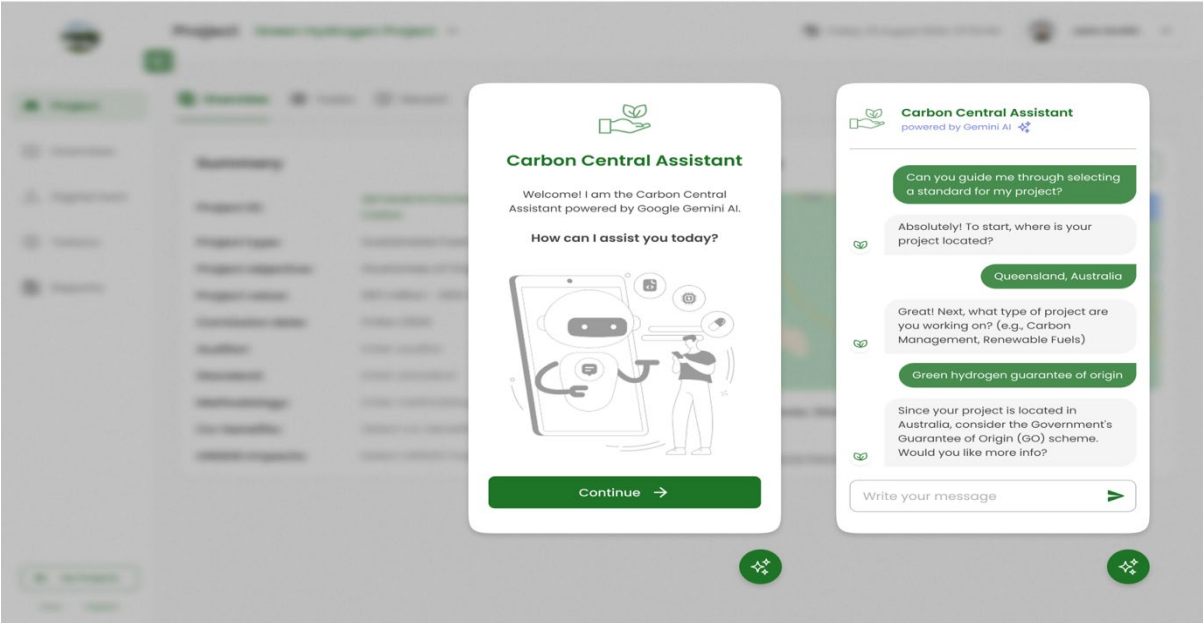
Moreover, Carbon Central opens access to lucrative carbon markets, unlocking new revenue streams through carbon credit trading—allowing semiconductor companies to monetize their sustainability efforts while accelerating their path to net-zero emissions.

This expansion is a major step forward in NoviqTech's vision to revolutionise sustainability across key global industries. By bringing Carbon Central to the semiconductor sector, we are delivering a platform that not only addresses immediate environmental challenges but also empowers companies to shape the future of green innovation. With NoviqTech, the semiconductor industry is primed to become a leader in the transition to a sustainable, efficient, and profitable future.

Carbon Central Product Development (AI Integration and Features)

During the quarter, NoviqTech made significant progress in the development of its core product, Carbon Central, with key updates focusing on AI integration, tokenisation enhancements, digital twin capabilities, and the expansion of supported environmental templates.

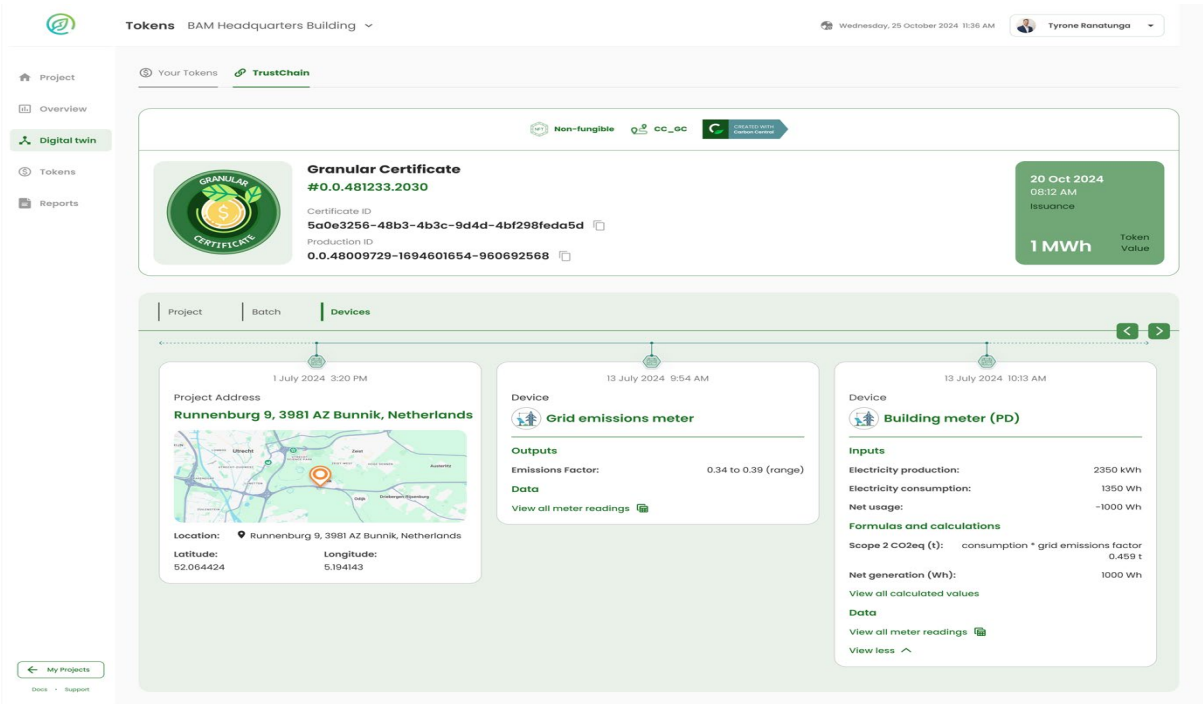
NoviqTech integrated Google Gemini’s AI technology into Carbon Central, introducing an AI-powered chatbot that enhances user interactions by providing real-time support and navigation assistance. Future updates will further extend the chatbot’s functionality, enabling users to perform key tasks such as adding projects and inviting team members directly through the AI interface.



Overview of the Carbon Central Chatbot powered by Google Gemini AI

Carbon Central's digital twin capabilities were also significantly improved, with the introduction of complex multi-step calculations featuring conditional logic, and shared data across digital twin steps to support enhanced integration opportunities such as a live grid emissions data feed. The platform now offers increased stability, faster load times, and an improved user interface, providing a consistent and reliable experience for all users.

The Trust Chain viewer was upgraded to offer a more intuitive and comprehensive view of full token provenance, allowing users to view token data by project, batch, and device, ensuring a seamless audit trail. We also improved the flexibility for user-configured tokenisation to streamline the transition from test to live token minting.



Snapshot from the Carbon Central Trust Chain showing a Granular Certificate

Additionally, Carbon Central has continued to expand its template library to support a broader range of sustainability and tokenisation use cases. New templates include the Hydrogen Guarantee of Origin (GO) for certifying green hydrogen production, the ISCC Plus Method for tracking and certifying recycling processes aligned with a circular economy and sustainability declarations, and EnergyTag Granular Certificates, developed as part of the TROEF project, for tracking excess energy generation through live grid emissions data and building meters. These templates further enhance Carbon Central's ability to support diverse sustainability initiatives, ensuring alignment with industry standards and methodologies.

NoviqTech remains committed to delivering continuous enhancements to Carbon Central, reinforcing its position as a leading platform for carbon management and tokenisation solutions.

Keops Group

Throughout the quarter, Keops Group Pty Ltd (**Keops Group**) has been assisting the company with various business development initiatives, supporting growth and strategic expansion efforts.

Finalisation of Australian Sustainability Reporting Standards (ASRSs)

Following a consultation period of over six months, the Australian Accounting Standards Board (AASB) finalised the sustainability disclosure standards (ASRSs) on 20th September 2024. This major development means that, starting from reporting periods beginning on 1st January 2025, many large entities, National Greenhouse and Energy Reporting (NGER) Reporters, and Asset Owners will be required to submit detailed sustainability reports.

The ASRSs will apply to a range of entities, with the reporting obligations primarily targeting large businesses and those with significant environmental impacts. The key categories of companies required to report include:

- a. Large listed and private companies with significant revenue, assets, or employee counts.
- b. National Greenhouse and Energy Reporting (NGER) Reporters, especially in high-emission sectors like mining, energy, and manufacturing.
- c. Asset owners, including institutional investors such as superannuation funds managing large portfolios.
- d. High-impact sectors such as agriculture, construction, and transport.
- e. Certain government-owned corporations involved in critical infrastructure and public services.

The Board believes NoviqTech's Carbon Central Platform is the ultimate solution, designed to handle the full lifecycle of sustainability reporting. Businesses can no longer afford to rely on outdated, manual methods for data collection and reporting. NoviqTech offers an all-in-one platform that:

- a. **Streamlines Data Collection:** The platform automates the measurement of emissions across all scopes (1, 2, and 3), eliminating human error and reducing the time and cost involved in manual data entry.
- b. **Real-Time Tracking:** NoviqTech's Blockchain-powered technology allows businesses to monitor their GHG emissions in real-time, ensuring that they always stay compliant with ASRSs requirements.
- c. **Simplifies Reporting:** With regulatory frameworks becoming increasingly complex, NoviqTech simplifies the reporting process, ensuring your reports meet the requirements set by AASB and NGER, as well as other international standards.
- d. **Tokenisation and Carbon Credit Opportunities:** NoviqTech not only tracks emissions but also helps businesses explore opportunities for carbon credit trading and offsetting, allowing them to turn compliance into a competitive advantage.
- e. **Verification-Ready:** Data verified in real-time ensures your reports are audit-ready, helping companies reduce audit costs, avoid costly penalties and reputational damage.

Summary of Expenditure Incurred on Business Activities

The operating expenditures of NoviqTech for the September 2024 quarter can be summarised as follows (A\$'000):

Item	Value (A\$'000)
Advertising and marketing costs	2
Leased assets	16
Staff costs	326
Administration and corporate costs	121
GST/VAT paid	2
Total cash outflow	467

Additional Information

Payments to related parties and their associates included in operating activities during the quarter was A\$82,000, which relates to the remuneration of directors and key management personnel.

Authorised by the NoviqTech Board of Directors.

For any queries relating to this announcement, please contact:

investors@noviqtech.com

About NoviqTech

NoviqTech (ASX: NVQ) harnesses the power of artificial intelligence and distributed ledger technology to provide trusted and transparent reporting across supply chains, carbon emissions reporting, and guarantee of origin. The NoviqTech brands – NoviqAI and Carbon Central Platform deliver novel and innovative technologies to organisations across the globe in sectors from maritime to regenerative agriculture, empowering them to make more informed decisions, track their carbon emissions with precision, and validate the authenticity of their products' origins all in real-time.

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Appendix 4C

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

Name of entity

NoviqTech Limited

ABN

37 622 817 421

Quarter ended ("current quarter")

30 September 2024

Consolidated 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	(2)	(7)
(d) leased assets	(16)	(49)
(e) staff costs	(326)	(1,046)
(f) administration and corporate costs	(121)	(353)
1.3 Dividends received (see note 3)	-	-
1.4 Interest received	-	2
1.5 Interest and other costs of finance paid	-	-
1.6 Income taxes/GST received/(paid)	(2)	8
1.7 Government grants and tax incentives	-	21
1.8 Other (provide details if material)	-	-
1.9 Net cash from / (used in) operating activities	(467)	(1,424)
2. Cash flows from investing activities		
2.1 Payments to acquire or for:		
(a) entities	-	-
(b) businesses	-	-
(c) property, plant and equipment	-	-
(d) investments	-	-
(e) intellectual property	-	-
(f) other non-current assets	-	-

Consolidated 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	-	-
	(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	-	-

3.	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	483	1,183
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	143	258
3.6	Repayment of borrowings	(36)	(144)
3.7	Transaction costs related to loans and borrowings	-	-
3.8	Dividends paid	-	-
3.9	Other	-	-
3.10	Net cash from / (used in) financing activities	590	1,297

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	145	396
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(467)	(1,424)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	-	-

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (9 months) \$A'000
4.4	Net cash from / (used in) financing activities (item 3.10 above)	590	1,297
4.5	Effect of movement in exchange rates on cash held	1	-
4.6	Cash and cash equivalents at end of period	269	269

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	269	145
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)	269	145

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 *	82
6.2	Aggregate amount of payments to related parties and their associates included in item 2	NIL
<i>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.</i>		

*Amount included in 6.1 above relates to remuneration (inclusive of share-based payments) paid to directors and key management personnel.

7.	Financing facilities <i>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.</i>	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
7.1	Loan facilities	1,400	248
7.2	Credit standby arrangements	NIL	NIL
7.3	Other (please specify)	14	14
7.4	Total financing facilities	1,414	262
7.5	Unused financing facilities available at quarter end		1,152
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.		
	7.1 Loan facility agreement Lender: Copeak Pty Ltd Interest rate: 5% per annum compounding daily Maturity date: 30 June 2025 Secured/Unsecured: Unsecured 7.3 Short-term loan Lender: Mr Fady El Turk (CEO) Interest rate: NIL Maturity date: At call (Short-term loan) Secured/Unsecured: Unsecured		

8.	Estimated cash available for future operating activities	\$A'000
8.1	Net cash from / (used in) operating activities (item 1.9)	(467)
8.2	Cash and cash equivalents at quarter end (item 4.6)	269
8.3	Unused finance facilities available at quarter end (item 7.5)	1,152
8.4	Total available funding (item 8.2 + item 8.3)	1,421
8.5	Estimated quarters of funding available (item 8.4 divided by item 8.1)	3.043
	<i>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.</i>	
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?	
	Answer: 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?	
	Answer: 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?

Answer: 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.

Authorised by the Board of Directors on 31 October 2024

On behalf of the Board,

Jonathan Hart

Company Secretary

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.