Regenerate Niugini opens to buyers, aiming to channel up to US$500 million into high-integrity nature projects in Papua New Guinea

A new Advance Market Commitment led by FutureValue launches with 3 projects already in its pipeline, and will open a national call for projects in the first quarter of 2027.

4 November 2026. Regenerate Niugini, an advance market commitment (AMC) for high-integrity nature-based carbon credits from Papua New Guinea is launching today.

Built by FutureValue, which has been working in PNG for five years, Regenerate Niugini aims to aggregate up to US$500 million in buyer demand. That demand gives projects the revenue certainty they need to raise development finance.

FutureValue has spent the last two years talking with buyers, investors and project developers to understand what holds carbon finance back. Regenerate Niugini is the result of those conversations.

It launches with 3 projects covering over 1 million hectares of conservation and restoration. A national call for projects will open in the first quarter of 2027, so that customary landowners and companies across PNG can choose whether carbon finance is right for their land.

To start a conversation, contact Adrian Reif at adrian@futurevalue.global or visit regenerateniugini.com.

Why PNG, and why now

Papua New Guinea holds the world's third-largest rainforest and about 7% of global biodiversity on less than 1% of the Earth's land. Around 97% of that land is held under customary title by the communities who have stewarded it for generations.

Yet almost no private climate capital has reached PNG's climate-critical forests. The market is stuck: buyers won't commit without investable supply, investors won't fund projects without committed demand, and projects can't stand up without investment. Meanwhile, PNG's forest loss has emitted 35 Mt of CO_2e every year over 2009-2018, according to PNG's national Forest Reference Level (FRL) submitted to UNFCCC, January 2023. At the same time, there is an estimated 1 million hectares available for native forest restoration in PNG.

For landowners, the realistic alternatives are logging, mining or nothing at all. Regenerate Niugini exists to make carbon finance a credible fourth option to economic development on customary land.

How Regenerate Niugini works for Buyers

Regenerate Niugini is a single-country platform that covers origination through to offtake. Buyers and investors join as members and gain access to a vetted PNG pipeline through one relationship.

1. **Buyers commit.** Corporates, investors and philanthropists register purchase or investment interest, building a demand signal that projects can finance against.
2. **Projects enter the pipeline.** Projects are screened using a framework built by FutureValue for ecological integrity, free, prior and informed consent (FPIC) and compliance with PNG's carbon market regulations.
3. **Diligence is done once.** Each project is assessed through a staged process aligned with the ICVCM Core Carbon Principles, with a PNG-specific module covering government permits, landowner group governance, provincial endorsement and Article 6 status.
4. **Deals close on standard terms.** Streamlined documents aim to cut per-project transaction costs from an industry average of US$300,000 per project.
5. **Revenue reaches landowners.** Projects are designed so that credit revenue benefits customary landowner communities.

The portfolio covers both removals (native forest restoration) and emissions reductions (avoided deforestation and logged-to-protected forest).

Regenerate Niugini works with leading remote sensing companies like Kanop and RAMO.Earth, which will provide high-resolution geospatial data for screening, diligence, and MRV.

How Regenerate Niugini works for Projects

Regenerate Niugini sources nature-based carbon projects in Papua New Guinea. It assesses projects based on stringent integrity criteria. It then supports the highest-potential projects to become offtake and investment ready, and matches them with its member pool of buyers and investors.

Pipeline and national call for projects

In early 2027, Regenerate Niugini will open its first national call for projects. The aim is to reach as many landowning communities and developers across PNG, while sourcing the best possible projects for corporate buyers and climate investors.

Regenerate Niugini already has 3 projects in its pipeline. The projects include both conservation and restoration. The Kikori Carbon Project aims to protect 1.1 million hectares of rainforest and wetlands. The Morobe Markham Reforestation Project is planting native rainforest species on degraded kunai grassland and aims to restore 19,000 hectares. The Torik-Gorgiok

Reforestation Project is also working to restore 3,000 hectares of native forest in the Huon Peninsula, adding biodiversity corridors near the YUS Conservation area. Several more projects are in the early assessment phase.

Ultimately, Regenerate Niugini aims to support the flow of capital into nature-positive economic engines in one of the world's most important climate-critical forests.

Who Regenerate Niugini is for

Regenerate Niugini is built for four groups interested in carbon finance.

1. **Corporate buyers** gain priority access to a curated supply of high-quality PNG credits through one relationship, instead of sourcing and vetting projects one at a time.
2. **Project investors** gain access to high-integrity projects while saving on origination, diligence and contracting, and invest alongside aggregated buyer demand.
3. **Philanthropists and impact investors** can pursue climate, social and ecological goals in a single platform, and with outcomes-based results, and catalyze the transition to nature-positive in PNG.
4. **Development finance institutions** can invest in the future of the PNG carbon markets with dedicated diligence and rigor.

FutureValue wants to hear from:

- Sustainability and carbon procurement leads building multi-year portfolios of nature-based credits;
- Carbon funds and project financiers looking for early-stage project investment or forward offtake;
- Foundations and impact investors with forest, biodiversity or Pacific community mandates; and
- Development finance teams working on nature, climate or private sector development in the Pacific.

The best fit is an organisation ready to engage early, commit for the long term, and work to meet high-integrity, high-impact outcomes. To start a conversation, contact Adrian Reif at adrian@futurevalue.global or visit regenerateniugini.com.

Quotes

Selar Henderson, Chief Executive, Group Activity, FutureValue:

> "Papua New Guinea is one of the most important forest systems in the world. Regenerate Niugini is designed to unlock global climate finance and get it to where it is needed most – the customary landowning communities responsible for forest

stewardship. High-quality, high-integrity carbon projects are necessary for critical climate action; the social and economic outcomes they provide will benefit generations to come."

"Regenerate Niugini is about making climate commitments tangible by creating a US$500 million demand signal that supports the development of Papua New Guinea's carbon market. This benefits all stakeholders – from landowners to buyers – and ultimately, ensures nature thrives."

Allison Rowe, Design Director, Regenerate Niugini:

"Our aim is to make the carbon credits process as accessible, transparent and trustworthy as possible for communities, buyers and investors."

"We're not only building a climate finance platform, but also a suite of foundational tools for community engagement, due diligence, MRV, reporting and more. We really see Regenerate Niugini as an end-to-end solution for anyone committed to positive impact in PNG."

Steve Strauss, President, Global Carbon Resources:

"The landowners of the Markham Valley have chosen to bring native forest back from degraded kunai grassland to their original forest origin. That is a 50-year commitment, and it needs buyers and investors who are willing to commit. Regenerate Niugini gives projects like ours a credible route to that demand, alongside other high-integrity projects in Papua New Guinea. We are glad it is building additional infrastructure for PNG's nature-based carbon market."

Adrian Reif, Director, Carbon Solutions, FutureValue:

"PNG's landowners should be some of the wealthiest people on the planet because they steward some of the most important forests and biodiversity that our global economy relies on. I've met communities stewarding some of the world's most important forests who don't even have access to consistent education. We believe carbon finance is finally a tool to pay for the services their forests provide: carbon removal, biodiversity, regional water management, and more."

"After five years of developing projects here, we've learned that the bottleneck isn't supply or community will. It's access. It's capital. It's demystifying the process for both supply and demand. Regenerate Niugini is built to fix that."

"We're excited to talk with more buyers and investors who want to be catalytic in climate finance."

About, contact and notes to editors

About Regenerate Niugini. Regenerate Niugini is an advance market commitment initiated by FutureValue to unlock capital, build trust and accelerate high-integrity carbon supply from Papua New Guinea. It connects buyers, investors and philanthropists with vetted nature-based projects led by customary landowner communities. www.regenerateniugini.com

About FutureValue. FutureValue is a regenerative development company. It develops and invests in projects that deliver a net positive benefit to communities and the environment, working as a long-term partner, not a consultant. FutureValue has worked in Papua New Guinea for five years, developing renewable energy projects and forest conservation and restoration projects with customary landowner communities. Regenerate Niugini is its flagship carbon initiative. www.futurevalue.global

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Notes to editors

1. “Advance market commitment” here means a coalition of buyers signaling aggregated demand to unlock project finance. US$500 million is the demand target, not signed commitments.