

Carbon Project Development

Service Brochure



| | |
|----------------------|--|
| Document Info | Carbon Project Development – summary of service offering |
| Date of Issue | March 2026 |
| Contacts | Mark Harding (CEO) mark@blaksustainability.com Darren Toh (COO) darren@blaksustainability.com General Queries info@blaksustainability.com |

Table of Contents

| | |
|---|---|
| Executive Summary..... | 2 |
| Carbon Project Development..... | 3 |
| What this service delivers | 3 |
| Value-chain and portfolio opportunities | 4 |
| Investor and financier due diligence..... | 5 |
| Who this service is for | 5 |
| Why Blak..... | 5 |
| Talk to Us | 6 |

Executive Summary

High-integrity carbon projects require accurate and realistic assessment, early engagement with key stakeholders, careful design, robust quantification, and realistic delivery planning (including budget). From feasibility through long-term implementation, project success depends on technical rigour, regulatory alignment, continuous engagement with stakeholders, and on-the-ground execution.

This document provides a basic **overview of Blak's Carbon Project Development services**, outlining how we support project developers, landholders, corporates, and investors across the full project lifecycle.

This document covers:

- Project origination and feasibility assessment
- Project design, certification, and validation support
- Implementation, monitoring, and credit issuance
- Integrity, community, and risk considerations
- Technical due diligence for investors and financiers

This document is intended for readers seeking deeper insight into Blak's project development capabilities and approach.

Carbon Project Development

High-integrity carbon projects — from concept to delivery

Blak designs, develops, and supports the delivery of carbon projects globally, working across nature-based and industrial project types. Our work spans early feasibility through validation, verification, monitoring, and long-term implementation.

We combine deep technical expertise with real-world on the ground delivery experience, ensuring projects are **credible, financeable, and built to endure**.

What this service delivers

Blak supports carbon project development across the full project lifecycle, helping clients to:

- Identify & evaluate viable carbon project opportunities
- Design projects aligned with leading international standards
- Quantify emissions reductions credibly & conservatively
- Stakeholder engagement, assessments, FPIC, & benefit sharing
- Biodiversity & other co-benefit assessment
- Navigate validation, verification, & certification processes
- Implement robust monitoring & reporting systems
- Manage delivery risks & long-term integrity

Our approach prioritises **environmental integrity, community outcomes, and delivery realism** — not theoretical credit volumes.

End-to-end project development

Blak provides integrated support across all stages of carbon project development.

Project origination & feasibility

- Early feasibility assessment & opportunity screening
- Baseline & emissions reduction modelling
- Initial community, biodiversity & co-benefit assessment
- Land-use, forest inventory, & activity assessment

- Identification of risks, constraints, & delivery considerations

Project design & certification

- Project design documentation
- Alignment with relevant carbon standards & methodologies
- Validation & verification support
- Additional integrity certifications where appropriate (e.g. climate, community, biodiversity)

Implementation & monitoring

- Monitoring plan design & implementation
- Ongoing Monitoring, Reporting & Verification (MRV)
- Data management & audit readiness
- Support through credit issuance cycles

Community, integrity, and long-term value

For nature-based projects, long-term success depends on more than technical compliance. Blak integrates social and environmental considerations into project design and delivery, including:

- Community assessment & stakeholder engagement
- Support for Free, Prior, & Informed Consent (FPIC) processes
- Community benefit-sharing & livelihood programs
- Measures to protect biodiversity & ecosystem services

This integrated approach strengthens project integrity, reduces delivery risk, and supports long-term viability.

Value-chain and portfolio opportunities

Beyond standalone projects, Blak supports organisations to identify and prioritise carbon project opportunities across their **operations and value chains**.

This includes:

- Screening & ranking potential project opportunities
- Integration with corporate decarbonisation strategies

- Support for project financing & implementation planning
 - Alignment between internal reductions & project-based solutions
-

Investor and financier due diligence

Blak provides technical due diligence services for investors, financiers, and project sponsors assessing carbon project opportunities.

Our due diligence focuses on:

- Project design quality & methodological robustness
- Realistic emissions reduction potential
- Delivery feasibility & implementation risk
- On the ground assessment of projects, their underlying activities & their ability to implement & deliver
- Governance, community, & integrity considerations

With experience operating across Asia-Pacific and globally, Blak combines remote analysis with on-the-ground insight to support informed investment decisions.

Who this service is for

This service is relevant for:

- Project developers & landholders
 - Corporates developing internal or value-chain projects
 - Investors & financiers assessing carbon project opportunities
 - Governments, NGOs, & institutions supporting climate & nature-based initiatives
-

Why Blak

Blak's team has been involved in the development, validation, verification, and monitoring of some of the world's most significant carbon and nature-based projects. Our experience spans multiple geographies, project types, and standards — allowing us to anticipate challenges and deliver projects that stand up to scrutiny.

Talk to Us

Explore your project opportunity

Whether you're assessing feasibility, developing a project, or evaluating an investment, Blak can support you with clarity, credibility, and experience.

[Book a free consultation](#)



www.blaksustainability.com



mark@blaksustainability.com

darren@blaksustainability.com