

# Mainstreaming Biodiversity into Mining

## Valterra Platinum's Approach

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Security classification



# CONTEXT

- OVERVIEW
- INTEGRATING BIODIVERSITY INTO THE DECISION MAKING PROCESS
- GLOBAL FRAMEWORKS
- BIODIVERSITY INTEGRATION LINKED TO RISK REDUCTION
- GOVERNMENT AND INDUSTRY – CREATING AN ENABLING ENVIRONMENT

# OVERVIEW

Mining can play a significant role in contributing to national Global Biodiversity Framework (GBF) targets, safeguarding livelihoods and building future ready economies

Our company exists to make a real difference for everyone whose lives we touch. We mine the materials that make modern life possible, in ways that are safer, smarter and more responsible.

The products we produce reside in three distinct areas: Platinum Group Metals (platinum, palladium, rhodium, iridium, ruthenium, osmium); co-products (copper, nickel, cobalt sulphate, sodium sulphate, chrome, gold).

Our Intent is to Sustainably manage the footprint of our operations and the ecosystems in which we operate, and to direct our efforts according to our **No Nett Loss** Strategy to ensure a better outcome for our host communities and the planet as a whole.



# INTEGRATING BIODIVERSITY IN DECISION MAKING PROCESS

Biodiversity is integrated across the full asset lifecycle through a formal strategy that embeds the:

1. Mitigation hierarchy
2. No-Go Area commitments
3. Progressive rehabilitation targets
4. No Net Loss Pathway
5. Site level KPI's focused on Additional Conservation Action

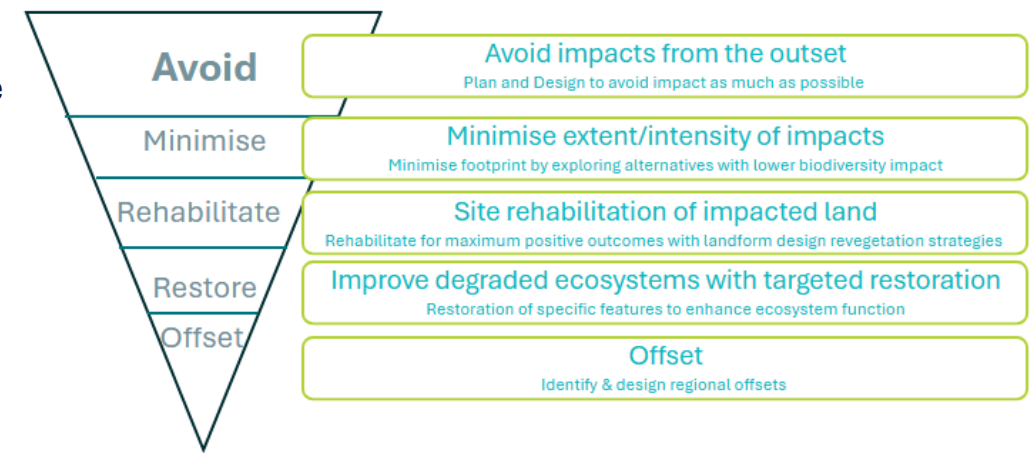
Governance is linked directly to risk management with Senior leadership oversight

Implementation is supported by baseline and risk mapping, routine monitoring, workforce training, and transparent performance disclosure and verification

This integration ensures biodiversity considerations inform **project planning, operational controls, rehabilitation design, and closure** decisions rather than being managed as an isolated compliance

No Nett Loss means that the overall amount and health of biodiversity in a specific area remains the same or improves.

A principle where any loss of biodiversity from development project is balanced by gains elsewhere, ensuring no overall reduction in biodiversity.



# GLOBAL FRAMEWORKS - GBF

Our strategy is explicitly **aligned with the Kunming-Montreal Global Biodiversity Framework (GBF), ICMM's Nature Position Statement, South Africa's National Biodiversity Strategy and Action Plan (NBSAP), and the EWT Biodiversity & Business Action Platform.** This alignment anchors our **No Net Loss** commitment and the application of the **mitigation hierarchy**, embeds **nature considerations into business planning and decision-making**, and guides **transparent reporting and collaboration** with national institutions and conservation partners (EWT). At site level, these frameworks shape ecological baselines and risk assessments, KPIs (e.g., habitat rehabilitation, invasive species control, water-quality compliance), and the use of **national biodiversity offset guidance** for managing residual impacts

## GBF –aligned goals

to halt and reverse biodiversity loss by 2030, operationalised through our NNL pathway and performance indicators

## ICMM Aligned

informs our No-Go commitments, progressive rehabilitation, and external disclosure expectations

## National Targets & Tools

use of the **National Biodiversity Offset Guideline** to determine offset need and design; collaboration and data integration with EWT; alignment with provincial biodiversity plans for corridors and priority areas

# BIODIVERSITY INTEGRATING AND RISK REDUCTION

- Integration directly supports **risk mitigation** and **access to markets and capital** by ensuring regulatory alignment, robust disclosure, and credible performance.
- Operationally - baselines, QHH-based calculation, and site KPIs **reduce uncertainty, guide impact avoidance, and enhance rehabilitation outcomes.**
- Governance structures, biodiversity incident reporting, and **third-party audits** (e.g., IRMA; recognition by downstream buyers such as BMW/Mercedes) **strengthen social license and reduce reputational exposure.**

These practices inform **internal decision-making** on project approvals, prioritisation of mitigation/offset investments, and continuous improvement, which collectively enhance investor confidence in Environmental & Sustainable performance

# GOVERNMENT & INDUSTRY: CREATING AN ENABLING ENVIRONMENT

We welcome an enabling environment that **clarifies standards, streamlines data access, supports partnerships, and recognises credible metrics**, so that responsible operators can deliver measurable outcomes at pace and scale. Specifically, we encourage:

- **Clear, consistent policy and guidance on biodiversity offsets**
- **Data integration and planning support** (provincial biodiversity plans to prioritise corridors, wetlands, and threatened ecosystems—facilitating better site-level decisions and landscape-level outcomes).
- **Facilitation of and recognition of partnerships**
- **Recognition / Guidance of robust metrics and disclosure systems** (e.g., QHH, Biological Diversity Protocol alignment)
- **Capacity building & awareness**

# Thank you

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