HAVENSPRING · CASE STUDY

ISO 14001 & ESG Reporting Rollout Across Seven Sites

Client: Pan-African Mining Group **Sector:** Mining & Metals — Ghana, DRC, Zambia

Challenge

An IFC-backed mining group needed defensible ESG disclosures for a US $340M green-bond issuance and integrated environmental management across seven sites operating under three different national regulatory regimes.

Havenspring Approach

- Baseline environmental aspect & impact register per site
- Deployed Environmental module of the Havenspring ERP (waste, emissions, water, energy)
- Aligned reporting to GRI, IFC Performance Standards and ISO 14001:2015
- Trained 42 site champions and 6 group-level ESG analysts
- Automated carbon inventory (Scope 1, 2 and material Scope 3)

Measured Outcomes

Metric	Result
Sites certified to ISO 14001	**7 of 7**
ESG disclosure score (Sustainalytics)	**Low risk (12.4)**
Water recycling rate	**+38%**
Scope 1+2 emissions	**-19% YoY**
Green-bond issuance	**Closed, 2.1x oversubscribed**

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