## **Technical Memorandum**



To: International Cyanide Management Institute

From: SLR Consulting (Africa) Proprietary Limited

Project 7

No.

710.070060.00001

Date:

6 May 2024

RE: International Cyanide Management Code Auditor Credentials Form

Facility Audited: North Mara Gold Mine

**Date of Audit:** 6 November 2023 to 11 November 2023.

**Lead Auditor Credentials:** 

Lead Auditor: Ed Perry
Auditor Certification Number: 0004973

Certifying Organization: Institute of Environmental Management and

Assessment (IEMA)

Telephone Number: +44 (0) 1522 54009

Address: St Nicholas House, 70 Newport, Lincoln, LN1 3DP, UK

Website Address: www.iema.net

Minimum Experience: 3 Audits in past 7 years as Lead Auditor

## **Cyanide Related Operations Experience**

Each auditor must have at least 3 years; at least one auditor must have at least 7 years' experience.

Lead Auditor	Yrs.	Relevant Position Titles	Types of Operations
Ed Perry	25+	Environmental Auditor	Ed Perry has been an environmental consultant auditing manufacturing, waste, and mining facilities since 1996.

Year	Type of Facility, Type of Audit Led	Country
2023	Lead Auditor for gold mining operations cyanide gap audit for Bibiani Gold Mine	Ghana
2023	Lead Auditor for gold mining operations cyanide re- certification audit for Chirano Gold Mine	Ghana



SLR Consulting (Africa) Proprietary Limited

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Reg. No: 1998/005179/07

CESA Vat No: 4300145887

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Postal Address: PO Box 1596, Cramerview, 2060, South Africa

Cape Town Office: 5th Floor, Letterstedt House, Newlands on Main, Cnr Main and Campground Roads, Newlands, Cape Town, Western Cape, 7700

Tel: + 27 21 461 1118

Durban Office: Unit 14, Braehead Office Park, 1 Old Main Road, Kloof, Durban, KwaZulu-Natal, 3640

Tel: + 27 11 467 0945

	Lead Auditor for gold mining operations cyanide recertification audit for Iduapriem Gold Mine	Ghana
	Lead Auditor for gold mining operations cyanide gap audit for Iduapriem Gold Mine	Ghana
	Lead Auditor for cyanide production operations re-certification audit for Orica Ghana Ltd.	Ghana
	Lead Auditor for gold mining operations cyanide re-certification audit for Buzwagi Gold Mine	Tanzania
	Lead Auditor for gold mining operations cyanide re- certification audit for Asanko Gold Mine	Ghana
	Lead Auditor for cyanide production operations gap audit for Orica Ghana Ltd.	Ghana
2019 r	Lead Auditor for gold mining operations cyanide re-certification audit for Barrick Gold Corp., North Mara Gold Mine	Tanzania
2018 r	Lead Auditor for gold mining operations cyanide re-certification audit for Acacia Mining Plc., Bulyanhulu Gold Mine	Tanzania
2018 r	Lead Auditor for gold mining operations cyanide re-certification audit for Gold Fields Ghana Ltd, Tarkwa Gold Mine.	Ghana
	Lead Auditor gold mining operations cyanide code gap audit for Asanko Gold Inc. Asanko Gold Mine	Ghana
	Lead Auditor for cyanide transport operations recertification audit for Golden Coach Limited	Tanzania
	Lead Auditor for cyanide transport operations recertification audit for Freight Forwarders Kenya	Kenya
	Lead Auditor for cyanide transport operations recertification audit for Freight Forwarders Tanzania	Tanzania
2017 r	Lead Auditor for gold mining operations cyanide re-certification audit for Gold Fields Ghana Ltd, Damang Gold Mine.	Ghana
2017 r	Lead Auditor for gold mining operations cyanide re-certification audit for Harmony Gold Mining, Central Gold Mine	South Africa
2017 r	Lead Auditor for gold mining operations cyanide re-certification audit for Harmony Gold Mining, Doornkop Gold Plant	South Africa
2017 r	Lead Auditor for gold mining operations cyanide re-certification audit for Harmony Gold Mining, Kusasalethu Gold Mine	South Africa
2017 r	Lead Auditor for gold mining operations cyanide re-certification audit for Harmony Gold Mining, No.1 Plant	South Africa
2017 r	Lead Auditor for gold mining operations cyanide re-certification audit for Harmony Gold Mining, Target Gold Mine	South Africa



2016	Lead Auditor for cyanide code gap analysis for Newmont, Ahafo Gold Mine	Ghana
2016	Lead Auditor for gold mining operations cyanide re-certification audit for Evander Gold Mine	South Africa
2015	Lead Auditor for gold mining operations cyanide re-certification audit for AngloGold Ashanti Sadiola Gold Mine	Mali
2015	Lead Auditor for gold mining operations cyanide re-certification audit for AngloGold Ashanti Yatela Gold Mine	Mali
2014	Lead Auditor for gold mining operations cyanide re-certification audit for Goldfields Tarkwa Gold Mine	Ghana
2014	Lead Auditor for gold mining operations cyanide re-certification audit for Goldfields Damang Gold Mine	Ghana
2014	Lead Auditor for gold mining operations cyanide re-certification audit for Goldfields South Deep Gold Mine, South Africa	South Africa
2014	Lead Auditor for gap analysis of Freda Rebecca Gold Mine, Zimbabwe.	Zimbabwe
2014	Lead Auditor for cyanide code transportation re-certification audit of Vehrad Transport, Ghana.	Ghana

Mine Technical Auditor	Yrs.	Relevant Position Titles	Types of Operations
Dawie Viljoen	43	Mine Technical Auditor	Dawie is a pre-certified technical auditor for mining and production facilities.

Signed	Name	Signature	Date
Mine Technical Auditor	Dawie Viljoen		6 May 2024

Year	Types of Operations
2023	ICMI Cyanide Code Compliance Audits : Technical Auditor - AngloGold Ashanti Siguiri Gold Mine Harmony Mponeng Gold Mine Harmony Savuka Gold Mine
	ICMI Cyanide Code Compliance: Audit Mining Auditor - Wassa Golden Star Gold mine
2022	ICMI Cyanide Code Compliance: Audits: Technical Auditor - Barrick Bulyanhulu Gold Mine AngloGold Ashanti Siguiri Gold Mine
2021	ICMI Cyanide Code Compliance Audits : Technical Auditor Harmony Central Gold Plant Evander Gold Mine Kinross Gold Plant Elikhulu Tailings Retreatment Plant



	Barick Loulo Gold Mine Goldfields South Deep Gold Mill
2020	ICMI Cyanide Code Compliance Audits : Technical Auditor Harmony Noligwa Gold Mine Harmony Target Gold Plant Harmony No 1 Gold Plant Harmony Kusasalethu Gold Plant
2019	ICMI Cyanide Code Compliance Audits: Technical Auditor AngloGold Ashanti Iduapriem Gold Mine AngloGold Ashanti Sadiola Gold Mine AngloGold Ashanti Siguiri Gold Mine AngloGold Ashanti Geita Gold Mine AngloGold Ashanti Geita Gold Mine Golden Star Wassa Gold Mine Ma'aden Mahd Gold Mine
2018	ICMI Cyanide Code Compliance Audits : Technical Auditor Newmont Akyem Gold Mine Sasol SA Cyanide 1 & 2 (Cyanide Production)
2017	ICMI Cyanide Code Compliance Audits: Technical Auditor AngloGold Ashanti Noligwa Gold Plant AngloGold Ashanti West Gold Plant AngloGold Ashanti Kopanang Gold Plant AngloGold Ashanti Mponeng Gold Plant AngloGold Ashanti Savuka Gold Plant Acacia Buzwagi Gold Mine
2016	ICMI Cyanide Code Compliance Audits : Technical Auditor AngloGold Ashanti Geita Gold Mine *Acacia North Mara Gold Mine *Harmony Joel Gold Mine
2015	ICMI Cyanide Code Compliance Audits: Technical Auditor *AngloGold Ashanti Iduapriem Gold Mine *Acacia Bulyanhulu Gold Mine * Ma'aden Gold and Base Metals Bulgah Gold Mine
2014	ICMI Cyanide Code Compliance Audits : Technical Auditor *Newmont Ahafo Gold Mine *Ma'aden (MGBM)Al Amar Gold Mine *Newmont Akyem Gold Mine
2013	ICMI Cyanide Code Compliance Audits: Technical Auditor *AngloGold Ashanti Obuasi Gold Mine *Harmony Doornkop Gold Mine, Central Gold Plant, Saaiplaas Gold Plant, Target Gold Mine, One Plant, Kusasalethu Gold Mine, Evander Gold Mine, Joel Gold Mine *AngloGold Ashanti Navachab Gold Mine *African Barrick Gold Buzwagi Gold Mine *AngloGold Ashanti Siguiri Gold Mine



## **Statement of No Conflict**

I certify that I have not audited any component of this facility for which I was responsible for design or development; nor have I within the past year been an employee of the facility, its parent company, or associated affiliates. Excluding audits, I have not derived more than 30% of my income within the past 5 years from the facility, its parent, or associated affiliates. I have not participated in more than two consecutive Cyanide Code audits of this facility. I have participated in at least 3 health, safety, and/or environmental audits in the past 7 years and am familiar with standard audit procedures as well as with the protocols developed by the International Cyanide Management Institute for implementation of the Code.

Signed	Name	Signature /	Date
Lead Auditor	10 6606 13 6020 185. Edward & Perry		6 May 2024

