

# Auditor Credentials Form

## International Cyanide Management Code Audit

**Mining Operation Audited:** Tasiast Mauritanie Limited S.A. (TMLSA)

**Audit Date:** 15 March 2016 and 22 March 2016

**Lead Auditor Credentials**

**Lead Auditor:** Glenn Mills, EP(CEA), Ramboll Environ US Corporation, Seattle, WA, USA

**Certifying Organization:**

**CECAB**  
**(Canadian Environmental Certification Approvals Board)**  
 Suite 200, 308 - 11th Ave SE  
 Calgary, Alberta, T2G 0Y2  
 Ph: (403) 233-7484  
 Fax: (403) 264-6240  
 Email: [blawson@cecab.org](mailto:blawson@cecab.org)

**Technical Auditor Credentials**

**Technical Auditor:** John Lambert, P. Geo., EP(CEA), Ramboll Environ Canada Inc.

**Certifying Organization:**

**CECAB**  
**(Canadian Environmental Certification Approvals Board)**  
 Suite 200, 308 - 11th Ave SE  
 Calgary, Alberta, T2G 0Y2  
 Ph: (403) 233-7484  
 Fax: (403) 264-6240  
 Email: [blawson@cecab.org](mailto:blawson@cecab.org)

**Lead Auditor Experience**

Glenn Mills, EP(CEA), Ramboll Environ US Corporation, Seattle, WA, USA

Year	Type of Facility/Type of Audit Led	Country & State/Province
2016	Eldorado Gold, Kisladag Mine, Turkey. Lead auditor for the ICMC recertification audit of the Kisladag Gold Mine	Turkey
2016	Golden Star Resources, Technical Auditor for preliminary ICMC audit of Bogoso/Prestea Gold Mine, Ghana.	Ghana
2016	Golden Star Resources, Technical Auditor for ICMC recertification audit of Wassa Gold Mine, Ghana.	Ghana
2015	Lead/technical auditor, preliminary ICMC audit of mineral	Guyana

## Auditor Credentials Form International Cyanide Management Code Audit

Year	Type of Facility/Type of Audit Led	Country & State/Province
	separation operations, Aurora Gold Project, Guyana	
2015	Lead/technical auditor, preliminary ICMC audit of barge and roadway cyanide transportation links, Aurora Gold Project, Guyana	Guyana
2015	Environmental and social due diligence auditor for Tulu Kapi gold mining project, Ethiopia	Ethiopia
2014	Environmental and mining practices specialist, environmental and social due diligence audit of coal mine and power plant, Turkey	Turkey
2014	Environmental and mining practices auditor, environmental and social due diligence audit of iron mining operations, ore transport railway, and ship loading facility, Amapa State, Brazil	Brazil
2013	Environmental and mining practices auditor, environmental and social due diligence audit of Freeport McMoRan Copper & Gold Cerro Verde mine, Arequipa, Peru	Peru
2013	Eldorado Gold, Kisladag Mine, Turkey. Lead auditor and project manager for the ICMC certification audit of the Kisladag Gold Mine	Turkey
2013	ICMC review of draft Cyanide Management Plan and cyanide facility engineering drawings – Midway Gold, Pan Mine, Ely, Nevada	Nevada, USA
2013	Kinross Gold, Chukotka Mining and Geological Company (CMGC). Technical auditor for ICMC recertification audit, for the Kupol Mine	Chukotka A.O., Russian Federation
2012	Lead auditor and project manager for independent environmental audit of Thompson Creek Metals Company, Inc. Endako, BC molybdenum mine and Mt. Milligan, BC copper/gold mine project	Canada
2012	Kinross Gold Corporation, Ghana. Lead auditor for the ICMC certification audit of the Kinross Chirano mine	Ghana
2012	Technical auditor/project manager for ICMC recertification audit, Kinross Gold, Maricunga Mine	Chile
2012	Lead auditor and project manager for audit of Environmental Management System (EMS) to ISO 14001 and US EPACF-EMS, for Agrium/NuWest Conda Phosphate Operations, Soda Springs, Idaho	Idaho, USA

## Auditor Credentials Form International Cyanide Management Code Audit

Year	Type of Facility/Type of Audit Led	Country & State/Province
2011	Lead auditor, EHS audit of early works construction activities, Guyana Goldfields, Inc., Aurora Gold Project	Guyana
2011	Project Manager, ICMC pre-audits, Eldorado Gold Eastern Dragon, White Mountain, Tanjianshan, and Jinfeng mines and multiple cyanide transporters and producers	Heilongjiang, Jilin, Qinghai, and Guizhou provinces, Peoples' Republic of China
2011	Technical auditor member/ project manager for ICMC recertification audit, Kinross Gold, Ft. Knox Mine	Alaska, USA
2010	Technical auditor/project manager for ICMC certification audit, Kinross Gold, Mantos de Oro (La Coipa) Mine	Chile
2010	Technical auditor/project manager for ICMC recertification audit, Kinross Gold/Barrick Gold, Round Mountain Mine	Nevada, USA
2010	Technical auditor/project manager for ICMC recertification audit, Cripple Creek & Victor Gold Mining Company, Cripple Creek Mine	Colorado, USA
2009	Technical auditor/project manager for ICMC certification audit, Kinross Gold, Kupol Mine	Chukotka A.O., Russian Federation
2008	Technical auditor/project manager for ICMC certification audit, Kinross Gold, Kettle River Operations	Washington, USA
2008	Technical auditor/ project manager for ICMC certification audit for Kinross Gold, Maricunga Mine	Chile
2007	Technical auditor/project manager for ICMC certification audit, Kinross Gold, Ft. Knox Mine	Alaska, USA
2007	Technical auditor/project manager for ICMC certification audit, Cripple Creek & Victor Gold Mining Company, Cripple Creek Mine	Colorado, USA
2006 and 2007	Conducted ICMC preassessments for Kinross Gold, Maricunga Mine	Chile
2006	Conducted ICMC preassessment for Kinross Gold, Ft. Knox Mine (2006)	Alaska, USA
2006	Technical auditor/project manager for ICMC audit, Kinross Gold/Barrick Gold, Round Mountain Mine	Nevada, USA
2006	Conducted ICMC preassessment for Kinross Gold/Barrick Gold, Round Mountain Mine	Nevada, USA
2005	Lead auditor, PT Freeport Indonesia 2005 External	Papua, Indonesia

## Auditor Credentials Form International Cyanide Management Code Audit

Year	Type of Facility/Type of Audit Led	Country & State/Province
	Environmental Audit	
2004-2006	Lead Consultant/ Project Manager/ Lead Author for Environmental and Social Impact Assessment (ESIA) for the Rosia Montana Project	Transylvania, Romania
2000	EMS Auditor, PT Freeport Indonesia, 2000 Internal Environmental Audit	Papua, Indonesia

### Technical Auditor Experience

John Lambert, P. Geo., CEA, Ramboll Environ Canada Inc.

Year	Type of Facility/Type of Audit Led	Country & State/Province
2016	Saratovgintez LLC, ICMC certification audit of cyanide production facility located in Saratov, Russia	Russia
2016	Kinross Gold Corporation, Lead Auditor for the ICMC recertification audit of Round Mountain Gold Corporation	USA
2016	Kinross Gold Corporation, Lead and Technical Auditor for ICMC readiness review audit of Bald Mountain Gold Mine.	USA
2016	Kinross Gold, Chukotka Mining and Geological Company (CMGC) Transportation Group, Lead auditor and Technical auditor for ICMC recertification audit, of the Pevek to Kupol Cyanide Transportation Route	Chukotka A.O., Russian Federation
2016	Cyanco International Ltd, Lead Auditor for ICMC recertification audit of Cadillac Transloading Terminal, Quebec.	Canada
2016	Kinross Gold Corporation, Technical Auditor for ICMC recertification audit of the Chirano Gold Mine.	Ghana
2016	Anqing Shuguang Supply, Sales and Transportation Co., Ltd (ASSST), Lead and Technical Auditor for ICMC recertification audit of ASSST's China transport operation	China
2016	Saratovgintez LLC, ICMC pre-assessment audit of cyanide production facility located in Saratov, Russia	Russia
2016	Kinross Gold Corporation, ICMC pre-assessment audit of the Chirano Mine in Ghana	Ghana

## Auditor Credentials Form

### International Cyanide Management Code Audit

Year	Type of Facility/Type of Audit Led	Country & State/Province
2015	Centerra Gold Inc, Lead Auditor for ICMC re-certification audit of Kumtor Gold Mine	Kyrgyzstan
2015	Centerra Gold Inc, Lead Auditor for ICMC re-certification audit of Kumtor transportation supply chain	Kyrgyzstan
2015	SOGECO (Société générale de consignation et d'entreprises maritimes), Technical and lead auditor for ICMC certification audit of the SOGECO cyanide transportation between the Port of Nouakchott and the Tasiast Gold Mine, Mauritania.	Mauritania
2014	Kinross Gold Corporation, ICMC readiness review of the Tasiast Mine in Mauritania	Mauritania
2015	Golden Star Resources, Ghana. Technical Auditor for the ICMC interim audit of the Wassa gold mining operations	Ghana
2014	Agnico-Eagle Mines Limited, Technical auditor for the ICMC certification audit of the Meadowbank Gold Mine in Nunavut, Canada.	Canada
2014	Agnico-Eagle Mines Limited, Technical auditor for the ICMC certification audit of the Meadowbank Cyanide Transport Supply Chain between the Port of Bécancour, Quebec and the Meadowbank Gold Mine in Nunavuk, Canada.	Canada
2014	GV Gold Limited. Technical auditor for a preliminary Cyanide Code review of the Vusochayshiy Gold Mine, located near Bodaybo, in the Irkutsk oblast in the east of Russia	Irkutsk, Russia
2014	Kinross Gold Corporation, ICMC pre-assessment audit of the Tasiast Mine in Mauritania	Mauritania
2013	Azot, Rustavi, Georgia, Lead auditor for a precertification audit of their cyanide production plant in Rustavi, Georgia.	Federation of Georgia
2013	Eldorado Gold, Kisladag Mine, Turkey. Technical auditor for the ICMC certification audit of the Kisladag Gold Mine	Turkey
2013	Kinross Gold Corporation, Lead Auditor for the ICMC recertification audit of the Kupol Mine	Chukotka A.O., Russian Federation
2013	Kinross Gold, Chukotka Mining and Geological Company (CMGC) Transportation Group, Lead auditor for ICMC recertification audit, of the Pevek to Kupol Cyanide Transportation Route	Chukotka A.O., Russian Federation
2012	Kinross Gold Corporation, Technical Auditor for the ICMC	Ghana

## Auditor Credentials Form International Cyanide Management Code Audit

Year	Type of Facility/Type of Audit Led	Country & State/Province
	certification audit of the Kinross Chirano mine	
2012	Centerra Gold Inc., Boroo Supply Route, Mongolia Lead Auditor for the ICMC Certification audit of the cyanide transportation route between Chinese/ Mongolian Border and the Boroo Mine Site, a distance of approximately 740 km	China and Mongolia
2012	Agnico-Eagle Mines Limited. Lead auditor for a preliminary Cyanide Code review of the Pinos Altos Gold Mine	Chihuahua, Mexico
2012	Golden Star Resources, Ghana. Lead Auditor for the ICMC recertification audit of the Bogoso/Prestea gold mining operations	Ghana
2012	Golden Star Resources, Ghana. Lead Auditor for the ICMC recertification audit of the Wassa gold mining operations	Ghana
2012	Thompson Creek Minerals, Canada. Environmental auditor for environmental compliance audits of the Endako Molybdenum mine and Mt. Million gold mine project in northern British Columbia. Audit focused on air emissions, water and waste water management, solid waste management, dangerous goods and hazardous waste storage and transportation, and mine reclamation	British Columbia, Canada
2012	Kinross Gold Corporation, Kettle River Operations,. Lead Auditor for a Cyanide Code recertification Audit of the Kettle River Operations, Washington	Washington, USA
2012	Minera Mexicana La Cienega S.A. de C.V. Lead auditor for a precertification audit of the La Cienega Mine operation	Durango, Mexico
2012	Minera Frisco S.A.B. de C.V, Unidad San Felipe Lead auditor for a preliminary ICMC review of the San Felipe Mine	Baja California, Mexico
2012	Kinross Gold Corporation, Compañía Minera Maricunga, Chile Lead Auditor for the Cyanide Code recertification Audit of the Compañía Minera Maricunga, Maricunga Mine	Chile
2011	Centerra Gold Inc., Lead Auditor ICMC Certification Audit of the Kumtor Operation Company, Kumtor Mine	Kyrgyzstan
2011	Centerra Gold Inc., Lead Auditor ICMC Certification for the Kumtor Transportation Operation, Kyrgyz Republic.	Kyrgyzstan
2011	Minera Mexico, Lead Auditor for an ICMC preassessment of the La Cienega Mine	Mexico
2011	Golden Star Resources, Lead Auditor for ICMC Interim	Ghana

## Auditor Credentials Form International Cyanide Management Code Audit

Year	Type of Facility/Type of Audit Led	Country & State/Province
	Audits, Bogoso/Prestea and Wassa Operations	
2010	Kinross Gold Corporation, Lead Auditor for the ICMC Certification Audit of Mantos de Oro Mine	Chile
2010	AngloGold Ashanti (Colorado) Corp. and Golden Cycle Gold Corporation joint venture, Lead Auditor for the ICMC recertification audit of Cripple Creek & Victor Gold Mining Company, Cripple Creek Mine	Colorado, USA
2009	Kinross Gold Corporation, Lead Auditor for the ICMC certification audit of the Kupol Mine	Chukotka A.O., Russian Federation
2008	Golden Star Resources, Lead Auditor for the ICMC certification audit for the Wassa Mine operations	Ghana
2008	Golden Star Resources, Lead Auditor for the ICMC certification audit for the Bogoso/Prestea Mine operations	Ghana
2008	Kinross Gold Corporation, Lead Auditor for the ICMC certification audit for the Kettle River Mine operations	Washington, USA
2008	Kinross Gold Corporation, Lead Auditor for the ICMC certification audit for the Compañía Minera Maricunga (CMM) Mine operations	Chile
2008	ICMC corrective action progress monitoring (CMM) and preassessment for La Coipa Mine [Kinross Gold Corporation operations]	Chile
2008	ICMC preassessment, Golden Star Resources, Bogoso/Prestea and Wassa Operations	Ghana
2007	Kinross Gold Corporation, Lead Auditor for the ICMC certification audit of the Fairbanks Gold Mining Inc. Fort Knox Mine operations	Alaska, USA
2007	AngloGold Ashanti (Colorado) Corp. and Golden Cycle Gold Corporation joint venture, Lead Auditor for the ICMC certification audit of Cripple Creek & Victor Gold Mining Company, Cripple Creek Mine	Colorado, USA
2006	Kinross Gold Corporation, Lead Auditor for the ICMC certification audit of Round Mountain Gold Corporation (a Kinross/Barrick joint venture)	Nevada, USA
2005	Alcoa Inc., Lead Auditor for an environmental compliance audit of an aluminium extrusion and fabrication plant in Alberta. Scope of the audit evaluated plant operations against federal, provincial and municipal legislation.	Alberta, Canada
2003	BC Hydro, Lead Auditor for an ISO 14001 EMS audit of the	British Columbia, Canada

## Auditor Credentials Form International Cyanide Management Code Audit

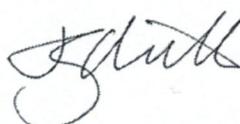
Year	Type of Facility/Type of Audit Led	Country & State/Province
	BC Hydro's Construction Business Unit (CBU). The audit client was BC Hydro Corporate. The scope of the audit included CBU's main office, field operations facilities in Surrey and Kamloops and one capital project. The audit criteria were CBU's environmental management system; there were two members of the audit team.	
2001	Canadian Coast Guard, Lead Auditor for audits of three Canadian Coast Guard (CCG) Bases located in Prince Rupert, Victoria and Sydney, British Columbia, for the BC Department of Fisheries. The audit subject included environmental management systems (EMS), environmental compliance, solid waste, water and energy use and efficiency and the scope was limited to onshore facilities (workshops, ship repair, buoy painting and maintenance, helicopter base, research facilities, marine search and rescue and warehouse support). Audit criteria included federal, provincial and applicable municipal legislation, and the CCG EMS. The team comprised six auditors and the field work was undertaken over a period of 4 weeks.	British Columbia, Canada
2006	Syncrude Canada Ltd., one of a team of four auditors on an environmental health and safety audit of Syncrude's main oil sands Aurora open pit mine site 60km north of Fort MacMurray, Alberta. The scope of the audit included all aspects of mine planning, operations, maintenance and closure, as well as then oil hydrotreaters and slurry pipeline to the refinery. The audit criteria were Syncrude's EMS and environmental health and safety procedures. The audit included compliance to the Mine Permit and federal and provincial legal requirements.	Alberta, Canada
2005	Syncrude Canada Ltd., one of a team of four auditors on an environmental health and safety audit of Syncrude's main oil sands open pit mine site in Fort MacMurray, Alberta. The scope of the audit included all aspects of mine planning, operations, maintenance and closure. The audit criteria were Syncrude's EMS and environmental health and safety procedures. The audit included compliance to Mine Permit and federal and provincial legal requirements.	Alberta, Canada
2005	Syncrude Canada Ltd., one of a team of three auditors on an environmental health and safety audit of Syncrude's Central Maintenance Supply Services Division in Fort MacMurray, Alberta. This group is responsible for equipment maintenance, warehousing and worker supply. The scope of the audit included facility operations and maintenance and contract management. The audit criteria were Syncrude's EMS and environmental health and safety procedures; included verification of compliance with federal and provincial legal requirements.	Alberta, Canada

## Auditor Credentials Form International Cyanide Management Code Audit

Year	Type of Facility/Type of Audit Led	Country & State/Province

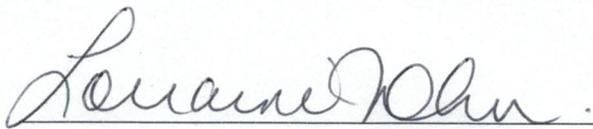
**Statement of No Conflict**

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
<b>Lead Auditor</b>	Glenn Mills		5 January 2017
<b>Technical Auditor*</b>	John Lambert		5 January 2017

\* Notarized as indicated

Signed before me at North Vancouver B.C.  
By John Lambert on 5 January 2017



A Notary Public in and for the  
Province of British Columbia

**LORRAINE E. JOHN**  
Notary Public  
#200A 1401 Lonsdale Avenue  
North Vancouver, B.C. V7M 2H9  
Phone: 604-985-4150

