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<http://www.ofilm.com/index.html>

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RBA

www.responsiblebusiness.org

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- _____ CMRT Conflict Minerals Reporting Template
- EMRT Extended Minerals Reporting Template
- DRC Democratic Republic of the Congo
- RBA Responsible Business Alliance

(www.responsiblebusiness.org)

OECD Organization for the Economic Cooperation and Development

RCOI Responsible Country of Origin Inquiry (Survey / Ask)
(/)

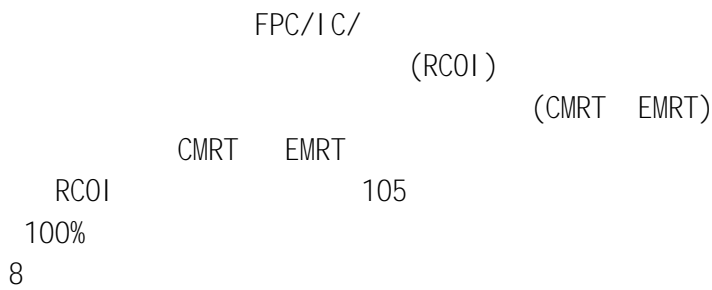
RMAP Responsible Minerals Assurance Process
(RMAP)

RMI Responsible Minerals Initiative

SOR Smelter or Refiner

3TG - Tin, Tantalum, Tungsten & Gold

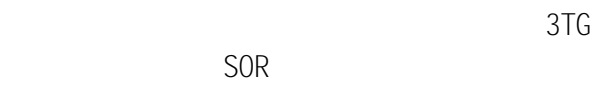
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b boumæn	22	21	1	1	211
T o	8		1	1	211
voh tuf o	1	28	1	1	211
v ræ	2	8	1	1	211
cbm	2		1	1	211
db			1	1	211

	LIMITED	
Tantalum	Ji uJiang JinXin Nonferrous Metals Co., Ltd.	CHINA
Tantalum	Ji ujiang Tanbre Co., Ltd.	CHINA
Tantalum	Metal lurgical Products India Pvt., Ltd.	INDIA
Tantalum	Ningxia Orient Tantalum Industry Co., Ltd.	CHINA
Tantalum	Yanling Jincheng Tantalum & Niobium Co., Ltd.	CHINA

Tin	Rui Da Hung	TAIWAN, PROVINCE OF CHINA
Tin	White Solder Metalurgia e Mineracao Ltda.	BRAZIL
Tin	Yunnan Chengfeng Non-ferrous Metals Co., Ltd.	CHINA
Tin	Guangdong Hanhe Non-Ferrous Metal Co., Ltd.	CHINA
Tin	Dowa	JAPAN
Tin	Thai Nguyen Mining and Metallurgy Co., Ltd.	VIET NAM
Tin	Tin Technology & Refining	UNITED STATES OF AMERICA
Tin	Metallic Resources, Inc.	UNITED STATES OF AMERICA
Tin	Ma'anshan Weitai Tin Co., Ltd.	CHINA
Tin	PT ATD Makmur Mandiri Jaya	INDONESIA
Tin	Jiangxi New Nanshan Technology Ltd.	CHINA
Tungsten	Xiamen Tungsten Co., Ltd.	CHINA
Tungsten	Ganzhou Seadragon W & Mo Co., Ltd.	CHINA
Tungsten	Jiangwu H.C. Starck Tungsten Products Co., Ltd.	CHINA
Tungsten	Chenzhou Diamond Tungsten Products Co., Ltd.	CHINA
Tungsten	Xiamen Tungsten (H.C.) Co., Ltd.	CHINA
Tungsten	H.C. Starck Tungsten GmbH	GERMANY
Tungsten	TANIOBIS Smelting GmbH & Co. KG	GERMANY
Tungsten	Kennametal Huntsville	UNITED STATES OF AMERICA
Tungsten	Chongyi Zhangyuan Tungsten Co., Ltd.	CHINA
Tungsten	Global Tungsten & Powders Corp.	UNITED STATES OF AMERICA
Tungsten	Ganzhou Huaxing Tungsten Products Co., Ltd.	CHINA
Tungsten	Wolfram Bergbau und Hutten AG	AUSTRIA
Tungsten	Jiangxi Yaosheng Tungsten Co., Ltd.	CHINA

Tungsten	Jiangxi Xincheng Tungsten Industry Co., Ltd.	CHINA
Tungsten	Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd.	CHINA
Tungsten	Jiangxi Gan Bei Tungsten Co., Ltd.	CHINA
Tungsten	Masan High-Tech Materials	VIET NAM
Tungsten	Niagara Refining LLC	UNITED STATES OF AMERICA
Tungsten	Japan New Metals Co., Ltd.	JAPAN
Tin	Metallo Belgium N.V.	BELGIUM
Tin	Alpha	UNITED STATES OF AMERICA
Gold	Western Australian Mint (T/a The Perth Mint)	AUSTRALIA
Tin	PT Timah Tbk Mentok	INDONESIA
Gold	Metalor Technologies S.A.	SWITZERLAND
Gold	Aida Chemical Industries Co., Ltd.	JAPAN
Gold	Agosi AG	GERMANY
Gold	Almalyk Mining and Metallurgical Complex (AMMC)	UZBEKISTAN
Gold	AngloGold Ashanti Corrego do Sitio Mineracao	BRAZIL
Gold	Argor-Heraeus S.A.	SWITZERLAND
Gold	Asahi Pretec Corp.	JAPAN
Gold	Asaka Riken Co., Ltd.	JAPAN
Gold	Aurubis AG	GERMANY
Gold	Bangko Sentral ng Pilipinas (Central Bank of the Philippines)	PHILIPPINES
Gold	Boliden AB	SWEDEN
Gold	C. Hafner GmbH + Co. KG	GERMANY
Gold	CCR Refinery - Glencore Canada Corporation	CANADA
Gold	Chimet S.p.A.	ITALY
Gold	Chugai Mining	JAPAN
Gold	DSC (Do Sung Corporation)	KOREA, REPUBLIC OF
Gold	Dowa	JAPAN

Gold	Eco-System Recycling Co., Ltd. East Plant	JAPAN
Gold	LT Metal Ltd.	KOREA, REPUBLIC OF
Gold	Heimerle + Meule GmbH	GERMANY
Gold	Heraeus Metals Hong Kong Ltd.	CHINA
Gold	Heraeus Germany GmbH Co. KG	GERMANY
Gold	Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd.	CHINA
Gold	Ishifuku Metal Industry Co., Ltd.	JAPAN
Gold	Istanbul Gold Refinery	TURKEY
Gold	Japan Mint	JAPAN
Gold	Asahi Refining USA Inc.	UNITED STATES OF AMERICA
Gold	Asahi Refining Canada Ltd.	CANADA
Gold	JX Nippon Mining & Metals Co., Ltd.	JAPAN
Gold	Kazinc	KAZAKHSTAN
Gold	Kennecott Utah Copper LLC	UNITED STATES OF AMERICA
Gold	Kojima Chemicals Co., Ltd.	JAPAN
Gold	LS-NIKKO Copper Inc.	KOREA, REPUBLIC OF
Gold	Materion	UNITED STATES OF AMERICA
Gold	Matsuda Sangyo Co., Ltd.	JAPAN
Gold	Metalor Technologies (Suzhou) Ltd.	CHINA
Gold	Metalor Technologies (Hong Kong)	

Gold	Nadir Metal Rafineri San. Ve Tic. A.S.	TURKEY
Gold	Navoi Mining and Metallurgical Combinat	UZBEKISTAN
Gold	Nihon Material Co., Ltd.	JAPAN
Gold	Ohura Precious Metal Industry Co., Ltd.	JAPAN
Gold	PAMP S.A.	SWITZERLAND
Gold	PT Aneka Tambang (Persero) Tbk	INDONESIA
Gold	PX Precinox S.A.	SWITZERLAND
Gold	Royal Canadian Mint	CANADA
Gold	SEMPSA Joyeria Plateria S.A.	SPAIN
Gold	Sichuan Tianze Precious Metals Co., Ltd.	CHINA
Gold	Solar Applied Materials Technology Corp.	TAIWAN, PROVINCE OF CHINA
Gold	Sumitomo Metal Mining Co., Ltd.	JAPAN
Gold	Tokuriki Honten Co., Ltd.	JAPAN
Gold	Torecom	KOREA, REPUBLIC OF
Gold	Umicore S.A. Business Unit Precious Metals Refining	BELGIUM
Gold	United Precious Metal Refining, Inc.	UNITED STATES OF AMERICA
Gold	Valcambi S.A.	SWITZERLAND
Gold	Yamakin Co., Ltd.	JAPAN
Gold	Yokohama Metal Co., Ltd.	JAPAN
Gold	Zhongyuan Gold Smelter of Zhongjin Gold Corporation	CHINA
Gold	Gold Refinery of Zijin Mining Group Co., Ltd.	CHINA
Gold	SAFINA A.S.	CZECHIA
Gold	Geib Refining Corporation	UNITED STATES OF AMERICA
Gold	MMTC-PAMP India Pvt., Ltd.	INDIA
Gold	KGHM Polska Międz Spółka Akcyjna	POLAND
Gold	Al Etihad Gold Refinery DMCC	UNITED ARAB EMI RATES
Gold	Emirates Gold DMCC	UNITED ARAB EMI RATES
Gold	T. C. A S.p.A	ITALY

Gold	REMONDIS PMR B.V.	NETHERLANDS
Gold	Korea Zinc Co., Ltd.	KOREA, REPUBLIC OF
Gold	T00 Tau-Ken-Al tyn	KAZAKHSTAN
Gold	SAAMP	FRANCE
Gold	L'Orfebre S.A.	ANDORRA
Gold	Italpreziosi	ITALY
Gold	WIELAND Edelmetalle GmbH	GERMANY
Gold	Ogussa Osterreichische Gold- und Silber-Scheidanstalt GmbH	AUSTRIA
Gold	Bangalore Refinery	INDIA
Gold	SungEel HiMetal Co., Ltd.	KOREA, REPUBLIC OF
Gold	Planta Recuperadora de Metales SpA	CHILE
Gold	NH Recytech Company	KOREA, REPUBLIC OF
Gold	Eco-System Recycling Co., Ltd. North Plant	JAPAN
Gold	Eco-System Recycling Co., Ltd. West Plant	JAPAN
Tantalum	AMG Brasil	BRAZIL
Tantalum	Mineracao Taboca S.A.	BRAZIL
Tantalum	Mitsui Mining and Smelting Co., Ltd.	JAPAN
Tantalum	NPM Silmet AS	ESTONIA
Tantalum	QuantumClean	UNITED STATES OF AMERICA
Tantalum	Taki Chemical Co., Ltd.	JAPAN
Tantalum	Jiujiang Zhongao Tantalum & Niobium Co., Ltd.	CHINA
Tantalum	Xinxing HaoRong Electronic Material Co., Ltd.	CHINA
Tantalum	Jiangxi Dinghai Tantalum & Niobium Co., Ltd.	CHINA
Tantalum	KEMET de Mexico	MEXICO
Tantalum	Global Advanced Metals Boyertown	UNITED STATES OF AMERICA
Tantalum	Resind Industria e Comercio Ltda.	BRAZIL
Tin	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.	CHINA
Tin	EM Vinto	BOLIVIA

		(PLURINATIONAL STATE OF)	
Tin	Estanho de Rondonia S.A.	BRAZIL	

Tin

	Ltd.	
Tungsten	KGETS Co., Ltd.	KOREA, REPUBLIC OF
Tungsten	Fujian Ganmin RareMetal Co., Ltd.	CHINA
Tungsten	Lianyou Metals Co., Ltd.	TAIWAN, PROVINCE OF CHINA
Tungsten	Asia Tungsten Products Vietnam Ltd.	VIET NAM
Tin	Smelter not listed	INDONESIA
Tin	Luna Smelter, Ltd.	RWANDA
Tin	Fabrica Auricchio Industria e Comercio Ltda.	BRAZIL
Tin	PT Bangka Serumpun	INDONESIA
Tin	PT Stanindo Inti Perkasa	INDONESIA
Tin	PT Babel Inti Perkasa	INDONESIA
Tin	PT Sariwigena Binasantosa	INDONESIA
Tin	PT Bukit Timah	INDONESIA
Cobalt	Umicore Finland Oy	FINLAND
Cobalt	Sumitomo Metal Mining	JAPAN
Cobalt	Zhejiang Huayou Cobalt Company Limited	CHINA
Cobalt	Quzhou Huayou Cobalt New Material Co., Ltd.	CHINA
Cobalt	Lanzhou Jinchuan Advanced Materials Technology Co., Ltd.	CHINA
Cobalt	Umicore Olen	BELGIUM
Cobalt	Murrin Murrin Nickel Cobalt Plant	AUSTRALIA
Cobalt	Compagnie de Tifnout Tiranimine	MOROCCO
Cobalt	Ganzhou Tengyuan Cobalt New Material Co., Ltd.	CHINA
Cobalt	Tianjin Maolian Science & Technology Co., Ltd.	CHINA
Cobalt	Jiangsu Xiongfeng Technology Co., Ltd.	CHINA
Cobalt	Guangdong Ji ana Energy Technology Co., Ltd.	CHINA
Cobalt	Hunan CNGR New Energy Science & Technology Co., Ltd.	CHINA
Cobalt	Ganzhou Highpower Technology	CHINA

Co. , Ltd.