

冲突矿产政策及尽职调查报告
(2025 年 12 月)

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1. 公司简介

牧东光电科技有限公司（以下简称“牧东光电”），是东山精密旗下的一家专业生产智能触控产品的企业，公司自 2008 年 5 月成立以来，凭着高科技的生产技术和研发能力，在短时间内已成为中国市场全尺寸触控面板技术的领导者。公司位于中新苏州工业园区美丽的金鸡湖畔，在苏州拥有生产基地，业务覆盖全球 20 多个国家。同时以不断提高产品质量和优质服务为理念，期望成为全方位触控技术方案的提供者。

公司集研发设计、制造、销售触控面板（Touch Panel/Window）于一体的光电高新技术企业。主要产品为全平面电阻式及电容式触控面板，包括：手机(Mobile)、卫星导航系统(GPS)、汽车电子、数位相框等中小尺寸可携式电子产品用 ITO 触控面板（Touch Panel/Window），同时，也有较大尺寸产品应用于笔电(NoteBook)、工业控制产品、家用电气领域，以及部分手机用镜片（LENS）、薄膜印刷产品，医疗等。

2. 术语及定义

2.1. 冲突矿产:根据 2010 年通过的《多德-弗兰克华尔街金融改革与消费者保护法》(DoddFrank Wall streetReform and Consumer Protection Act)的法律定义，第 1502(e)(4)条：“冲突矿物”是指钽(钶钽)锡石、金、黑钨或其衍生物；或任何由美国国务卿定性为引起刚果民主共和国或临近国家或地区财务冲突的矿产及其衍生物。

2.2. 冲突国家:刚果民主共和国及其邻国。

2.3. 3TG: 钽(Tantalum)、锡(Tin)、钨(Tungsten)、金(Gold)的缩写

2.4. CMRT -Conflict Minerals Reporting Template 冲突矿物报告模板

2.5. EMRT -Extended Minerals Reporting Template 扩展矿物报告模板

2.6. OECD- Organization for the Economic Cooperation and Development 经济合作与发展组织。

2.7. 受冲突影响和高风险地区:受冲突影响和高风险的地区是处于武装冲突状态的地区，脆弱的冲突后地区以及治理和安全薄弱或根本不存在安全保障的地区。例如失败的国家，广泛而系统地违反国际法的地区，包括侵犯人权行为。

2.8. RBA-Responsible Business Alliance 责任商业联盟。

2.9. RMAP-Responsible Minerals Assurance Process 负责人矿物审验流程。

2.10. RMI -Responsible Minerals Initiative 责任矿产倡议组织。

2.11. SOR -Smelter or Refiner 冶炼厂或精炼厂。

2.12. Conformant 冶炼厂:通过 RMI 标准评估的冶炼厂, 已完成审计。

2.13. Active 冶炼厂:审计中的冶炼厂。可能处于预评估、评估或者纠正阶段的冶炼厂。

2.14. Eligible 冶炼厂:能够进行 RMI 评估的, 满足审计条件的冶炼厂, 不代表已经完成审计。

3. 冲突矿产政策

公司要求所有交付的产品及其包装所使用或包含之金属物质(包含锡、钽、钨、金、钴、云母等)没有来自刚果民主共和国及其毗邻国家或地区内反人类武装组织控制区之”冲突矿产”。本公司交付的产品及其包装所使用或包含之金属物质来源属无冲突矿产, 包括矿产的采挖、冶炼、成型及其它制造加工均不发生在冲突地区或者使该区域的反人类武装组织受益。

公司采用经合组织尽职调查指南对自身供应链进行分析, 确认了我们在整体供应链中的地位。我们在向客户提产品过程中, 需要向供应商购买零部件。在购买零部件时, 除了有害物质以外, 对不使用冲突矿产, 使用【不使用冲突矿产保证函】作出了明确要求。由于在数据准确性、覆盖范围、保密性、语言、翻译以及缺乏任何直接业务关系等相关复杂性, 难以保证供应链的透明度, 对调查存在挑战, 但公司始终致力于矿产使用合规, 尽最大努力确保满足公司不使用冲突矿产政策。

4. 冲突矿产尽职调查措施

为解决上述挑战与风险, 公司采取如下措施:

4.1. 建立冲突矿产政策

公司制定了冲突矿产政策:公司承诺并致力于以负责任的方式采购产品中使用的锡、钽、钨、金、钴等矿产原料, 将冲突矿产采购管理作为社会责任管理体系的组成部分, 融入供应商认证和监督过程。要求供应商不采购冲突矿产, 确保产品不直接或间接资助武装冲突或其他非人道行为。

4.2. 建立管理规定

2014年, 公司建立《调查冲突矿产作业管理办法》, 明确各部门在冲突矿产管理方面的职责, 详细定义尽职调查要求, 包括从新材料导入阶段调查, 年度调查以及调查结

果处理方面的要求，推动公司供应链在不使用冲突矿产，确保合规。

4.2.1. 研发部根据实际产品的需要，将所需材料的规格等相关要求传递给采购，要求采购寻找合适的供应商送样承认，并对此材料是否含有冲突矿产的风险评估信息给研发及品质。

4.2.2. 采购针对研发部对材料的规格及品质要求选择适合的供应商，要求供应商送样确认，同时要求供应商签署【不使用冲突矿产保证函】。

4.2.3. 品质根据采购评估披露的材料含有冲突矿产风险的信息，向采购发出【无冲突金属报告模板】调查表，并要求采购跟进于规定时间内要求供应商调查完毕将调查的结果回传公司。

4.2.4. 品质保证部根据供应商提供的对材料进行【无冲突金属报告模板】调查表的信息进行判断材料是否符合刚果民主共和国无冲突金属的要求。

4.2.5 调查的结果如果是符合刚果民主共和国无冲突金属的要求的，则将此信息传递给研发部/工程及采购。

4.2.6. 调查的结果如果是材料中有使用刚果（金）及其周边的冲突矿产的，则要求供应商提供书面的解析并立即停止采购及使用刚果（金）及其周边的冲突矿产，重新选择新的矿产来源并提供有效的证据证明新的矿产是符合刚果民主共和国无冲突金属要求的及制定相应的改善、预防措施，以符合刚果民主共和国无冲突金属要求；同时还要求供应商签署【不使用冲突矿产保证函】。

5. 2025 年 1-12 月冲突矿产调查结果

5.1. 2026.1 月，公司完成了最新一期供应链中的冲突矿产物质调查，100%合规。

冲突矿产物质	涉及的冶炼厂数量	合格数量	合规率
锡	74	74	100%
钽	35	35	100%
钨	51	51	100%
金	174	174	100%
钴	51	51	100%

云母	3	3	100%
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6. 2025 年 1-12 月调查使用的冶炼厂/精炼厂

以下是公司调查确定的冶炼厂/精炼厂清单。

Smelter Identification Number input Column	Metal (*)	Smelter Look-up (*)	Smelter Country (*)
CID002762	Gold	L'Orfebre S.A.	Andorra
CID002560	Gold	Al Etihad Gold Refinery DMCC	United Arab Emirates
CID002561	Gold	Emirates Gold DMCC	United Arab Emirates
CID002562	Gold	International Precious Metal Refiners	United Arab Emirates
CID002584	Gold	Fujairah Gold FZC	United Arab Emirates
CID003348	Gold	Dijllah Gold Refinery FZC	United Arab Emirates
CID003666	Gold	Sam Precious Metals	United Arab Emirates
CID002044	Tungsten	Wolfram Bergbau und Hutten AG	Austria
CID002779	Gold	Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH	Austria
CID002030	Gold	Western Australian Mint (T/a The Perth Mint)	Australia
CID002920	Gold	ABC Refinery Pty Ltd.	Australia
CID004754	Tin	Global Advanced Metals Greenbushes Pty Ltd.	Australia
CID001980	Gold	Umicore S.A. Business Unit Precious Metals Refining	Belgium
CID002773	Tin	Aurubis Beerse	Belgium
CID000438	Tin	EM Vinto	Bolivia (Plurinational State Of)
CID001337	Tin	Operaciones Metalurgicas S.A.	Bolivia (Plurinational State Of)
CID000058	Gold	AngloGold Ashanti Corrego do Sitio Mineracao	Brazil
CID000448	Tin	Estanho de Rondonia S.A.	Brazil
CID001076	Tantalum	AMG Brasil	Brazil
CID001173	Tin	Mineracao Taboca S.A.	Brazil
CID001175	Tantalum	Mineracao Taboca S.A.	Brazil
CID002036	Tin	White Solder Metalurgia e Mineracao Ltda.	Brazil
CID002468	Tin	Magnu's Mineraiis Metais e Ligas Ltda.	Brazil

CID002500	Tin	Melt Metais e Ligas S.A.	Brazil
CID002606	Gold	Marsam Metals	Brazil
CID002706	Tin	Resind Industria e Comercio Ltda.	Brazil
CID002707	Tantalum	Resind Industria e Comercio Ltda.	Brazil
CID002756	Tin	Super Ligas	Brazil
CID003427	Tungsten	Albasteel Industria e Comercio de Ligas Para Fundicao Ltd.	Brazil
CID003468	Tungsten	Cronimet Brasil Ltda	Brazil
CID003486	Tin	CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos Do Brasil Ltda	Brazil
CID003582	Tin	Fabrica Auricchio Industria e Comercio Ltda.	Brazil
CID004010	Gold	Coimpa Industrial LTDA	Brazil
CID000185	Gold	CCR Refinery - Glencore Canada Corporation	Canada
CID000924	Gold	Asahi Refining Canada Ltd.	Canada
CID001534	Gold	Royal Canadian Mint	Canada
CID004065	Tin	Mining Minerals Resources SARL	Congo, Democratic Republic Of The
CID000077	Gold	Argor-Heraeus S.A.	Switzerland
CID000189	Gold	Cendres + Metaux S.A.	Switzerland
CID001153	Gold	Metalor Technologies S.A.	Switzerland
CID001352	Gold	MKS PAMP SA	Switzerland
CID001498	Gold	PX Precinox S.A.	Switzerland
CID002003	Gold	Valcambi S.A.	Switzerland
CID002919	Gold	Planta Recuperadora de Metales SpA	Chile
CID000197	Gold	Yunnan Copper Industry Co., Ltd.	China
CID000218	Tungsten	Guangdong Xianglu Tungsten Co., Ltd.	China
CID000228	Tin	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.	China
CID000258	Tungsten	Chongyi Zhangyuan Tungsten Co., Ltd.	China
CID000291	Tantalum	Guangdong Rising Rare Metals-EO Materials Ltd.	China
CID000343	Gold	Daye Non-Ferrous Metals Mining Ltd.	China
CID000377	Tin	Dongguan Best Alloys Co., Ltd.	China
CID000460	Tantalum	F&X Electro-Materials Ltd.	China
CID000538	Tin	Geju Non-Ferrous Metal Processing Co., Ltd.	China
CID000555	Tin	Geju Zili Mining And Metallurgy Co., Ltd.	China
CID000616	Tantalum	XIMEI RESOURCES (GUANGDONG) LIMITED	China
CID000671	Gold	Hangzhou Fuchunjiang Smelting Co., Ltd.	China
CID000707	Gold	Heraeus Metals Hong Kong Ltd.	China
CID000767	Gold	Hunan Chenzhou Mining Co., Ltd.	China
CID000769	Tungsten	Hunan Jintai New Material Co., Ltd.	China
CID000773	Gold	Hunan Guiyang yinxing Nonferrous Smelting Co., Ltd.	China
CID000801	Gold	Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd.	China
CID000855	Gold	Jiangxi Copper Co., Ltd.	China
CID000914	Tantalum	Jiujiang JinXin Nonferrous Metals Co., Ltd.	China

CID000917	Tantalum	Jiujiang Tanbre Co., Ltd.	China
CID000942	Tin	Gejiu Kai Meng Industry and Trade LLC	China
CID001056	Gold	Lingbao Gold Co., Ltd.	China
CID001070	Tin	China Tin Group Co., Ltd.	China
CID001093	Gold	Luoyang Zijin Yinhui Gold Refinery Co., Ltd.	China
CID001147	Gold	Metalor Technologies (Suzhou) Ltd.	China
CID001149	Gold	Metalor Technologies (Hong Kong) Ltd.	China
CID001231	Tin	Jiangxi New Nanshan Technology Ltd.	China
CID001277	Tantalum	Ningxia Orient Tantalum Industry Co., Ltd.	China
CID001362	Gold	Penglai Penggang Gold Industry Co., Ltd.	China
CID001522	Tantalum	Yanling Jincheng Tantalum & Niobium Co., Ltd.	China
CID001619	Gold	Shandong Tiancheng Biological Gold Industrial Co., Ltd.	China
CID001622	Gold	Shandong Zhaojin Gold & Silver Refinery Co., Ltd.	China
CID001736	Gold	Sichuan Tianze Precious Metals Co., Ltd.	China
CID001908	Tin	Gejiu Yunxin Nonferrous Electrolysis Co., Ltd.	China
CID001909	Gold	Great Wall Precious Metals Co., Ltd. of CBPM	China
CID001916	Gold	Shandong Gold Smelting Co., Ltd.	China
CID001947	Gold	Tongling Nonferrous Metals Group Co., Ltd.	China
CID002082	Tungsten	Xiamen Tungsten Co., Ltd.	China
CID002158	Tin	Yunnan Chengfeng Non-ferrous Metals Co., Ltd.	China
CID002180	Tin	Tin Smelting Branch of Yunnan Tin Co., Ltd.	China
CID002224	Gold	Zhongyuan Gold Smelter of Zhongjin Gold Corporation	China
CID002243	Gold	Gold Refinery of Zijin Mining Group Co., Ltd.	China
CID002313	Tungsten	Jiangxi Minmetals Gao'an Non-ferrous Metals Co., Ltd.	China
CID002315	Tungsten	Ganzhou Jiangwu Ferrotungsten Co., Ltd.	China
CID002316	Tungsten	Jiangxi Yaosheng Tungsten Co., Ltd.	China
CID002317	Tungsten	Jiangxi Xincheng Tungsten Industry Co., Ltd.	China
CID002319	Tungsten	Malipo Haiyu Tungsten Co., Ltd.	China
CID002320	Tungsten	Xiamen Tungsten (H.C.) Co., Ltd.	China
CID002321	Tungsten	Jiangxi Gan Bei Tungsten Co., Ltd.	China
CID002492	Tantalum	Hengyang King Xing Lifeng New Materials Co., Ltd.	China
CID002494	Tungsten	Ganzhou Seadragon W & Mo Co., Ltd.	China
CID002505	Tantalum	FIR Metals & Resource Ltd.	China
CID002506	Tantalum	Jiujiang Zhongao Tantalum & Niobium Co., Ltd.	China
CID002508	Tantalum	Smelter Not Listed	China
CID002512	Tantalum	Jiangxi Dinghai Tantalum & Niobium Co., Ltd.	China
CID002513	Tungsten	Hunan Shizhuyuan Nonferrous Metals Co., Ltd. Chenzhou Tungsten Products Branch	China
CID002525	Gold	Shandong Humon Smelting Co., Ltd.	China
CID002527	Gold	Shenzhen Zhonghenglong Real Industry Co., Ltd.	China
CID002551	Tungsten	Jiangwu H.C. Starck Tungsten Products Co., Ltd.	China
CID002641	Tungsten	China Molybdenum Tungsten Co., Ltd.	China
CID002750	Gold	Shenzhen CuiLu Gold Co., Ltd.	China

CID002842	Tantalum	Jiangxi Tuohong New Raw Material	China
CID003116	Tin	Guangdong Hanhe Non-Ferrous Metal Co., Ltd.	China
CID003190	Tin	Chifeng Dajingzi Tin Industry Co., Ltd.	China
CID003356	Tin	Dongguan CiEXPO Environmental Engineering Co., Ltd.	China
CID003379	Tin	Ma'anshan Weitai Tin Co., Ltd.	China
CID003397	Tin	Yunnan Yunfan Non-ferrous Metals Co., Ltd.	China
CID003410	Tin	Gejiu City Fuxiang Industry and Trade Co., Ltd.	China
CID003417	Tungsten	Hubei Green Tungsten Co., Ltd.	China
CID003609	Tungsten	Fujian Xinlu Tungsten Co., Ltd.	China
CID003662	Tungsten	YUDU ANSHENG TUNGSTEN CO., LTD.	China
CID003663	Gold	Dongwu Gold Group	China
CID004430	Tungsten	Shinwon Tungsten (Fujian Shanghang) Co., Ltd.	China
CID004435	Gold	SHENZHEN JINJUNWEI RESOURCE COMPREHENSIVE DEVELOPMENT CO., LTD.	China
CID004796	Tin	Longnan Chuangyue Environmental Protection Technology Development Co., Ltd	China
CID004813	Tantalum	Jiangxi Sanshi Nonferrous Metals Co., Ltd	China
CID003641	Gold	Gold by Gold Colombia	Colombia
CID002290	Gold	SAFINA A.S.	Czechia
CID005068	Tungsten	S.P.T. spol.s r.o.	Czechia
CID000035	Gold	Agosi AG	Germany
CID000113	Gold	Aurubis AG	Germany
CID000176	Gold	C. Hafner GmbH + Co. KG	Germany
CID000694	Gold	Heimerle + Meule GmbH	Germany
CID000711	Gold	Heraeus Germany GmbH Co. KG	Germany
CID002541	Tungsten	H.C. Starck Tungsten GmbH	Germany
CID002542	Tungsten	TANIOBIS Smelting GmbH & Co. KG	Germany
CID002545	Tantalum	TANIOBIS GmbH	Germany
CID002550	Tantalum	TANIOBIS Smelting GmbH & Co. KG	Germany
CID002778	Gold	WIELAND Edelmetalle GmbH	Germany
CID002867	Gold	Degussa Sonne / Mond Goldhandel GmbH	Germany
CID001200	Tantalum	NPM Silmet AS	Estonia
CID003926	Tantalum	5D Production OU	Estonia
CID001585	Gold	SEMPSA Joyeria Plateria S.A.	Spain
CID002774	Tin	Aurubis Berango	Spain
CID003524	Tin	CRM Synergies	Spain
CID002761	Gold	SAAMP	France
CID003615	Gold	WEEEREFINING	France
CID003186	Gold	Gold Coast Refinery	Ghana
CID000309	Tin	Smelter Not Listed	Indonesia
CID001397	Gold	PT Aneka Tambang (Persero) Tbk	Indonesia
CID001399	Tin	Smelter Not Listed	Indonesia
CID001453	Tin	PT Mitra Stania Prima	Indonesia

CID001458	Tin	PT Prima Timah Utama	Indonesia
CID001477	Tin	PT Timah Tbk Kundur	Indonesia
CID001482	Tin	PT Timah Tbk Mentok	Indonesia
CID002503	Tin	PT ATD Makmur Mandiri Jaya	Indonesia
CID002570	Tin	Smelter Not Listed	Indonesia
CID002593	Tin	PT Rajehan Ariq	Indonesia
CID002696	Tin	PT Cipta Persada Mulia	Indonesia
CID003380	Tin	Smelter Not Listed	Indonesia
CID003449	Tin	PT Mitra Sukses Globalindo	Indonesia
CID003868	Tin	PT Putera Sarana Shakti (PT PSS)	Indonesia
CID001163	Tantalum	Metallurgical Products India Pvt., Ltd.	India
CID002509	Gold	MMTC-PAMP India Pvt., Ltd.	India
CID002588	Gold	Shirpur Gold Refinery Ltd.	India
CID002852	Gold	GGC Gujrat Gold Centre Pvt. Ltd.	India
CID002863	Gold	Bangalore Refinery	India
CID002893	Gold	JALAN & Company	India
CID003382	Gold	CGR Metalloys Pvt Ltd.	India
CID003383	Gold	Sovereign Metals	India
CID003409	Tin	Precious Minerals and Smelting Limited	India
CID003461	Gold	Augmont Enterprises Private Limited	India
CID003463	Gold	Kundan Care Products Ltd.	India
CID003487	Gold	Emerald Jewel Industry India Limited (Unit 1)	India
CID003488	Gold	Emerald Jewel Industry India Limited (Unit 2)	India
CID003489	Gold	Emerald Jewel Industry India Limited (Unit 3)	India
CID003490	Gold	Emerald Jewel Industry India Limited (Unit 4)	India
CID003548	Gold	MD Overseas	India
CID004491	Gold	TITAN COMPANY LIMITED, JEWELLERY DIVISION	India
CID004692	Tin	RIKAYAA GREENTECH PRIVATE LIMITED	India
CID004697	Gold	Attero Recycling Pvt Ltd	India
CID000233	Gold	Chimet S.p.A.	Italy
CID002580	Gold	T.C.A S.p.A	Italy
CID002763	Gold	8853 S.p.A.	Italy
CID002765	Gold	Italpreziosi	Italy
CID002973	Gold	Safimet S.p.A	Italy
CID000004	Tungsten	A.L.M.T. Corp.	Japan
CID000019	Gold	Aida Chemical Industries Co., Ltd.	Japan
CID000082	Gold	Asahi Pretec Corp.	Japan
CID000090	Gold	Asaka Riken Co., Ltd.	Japan
CID000264	Gold	Chugai Mining	Japan
CID000401	Gold	Dowa	Japan
CID000402	Tin	Dowa	Japan
CID000425	Gold	Eco-System Recycling Co., Ltd. East Plant	Japan
CID000807	Gold	Ishifuku Metal Industry Co., Ltd.	Japan

CID000823	Gold	Japan Mint	Japan
CID000825	Tungsten	Japan New Metals Co., Ltd.	Japan
CID000937	Gold	JX Nippon Mining & Metals Co., Ltd.	Japan
CID000981	Gold	Kojima Chemicals Co., Ltd.	Japan
CID001119	Gold	Matsuda Sangyo Co., Ltd.	Japan
CID001188	Gold	Mitsubishi Materials Corporation	Japan
CID001191	Tin	Mitsubishi Materials Corporation	Japan
CID001192	Tantalum	Mitsui Mining and Smelting Co., Ltd.	Japan
CID001193	Gold	Mitsui Mining and Smelting Co., Ltd.	Japan
CID001259	Gold	Nihon Material Co., Ltd.	Japan
CID001325	Gold	Ohura Precious Metal Industry Co., Ltd.	Japan
CID001798	Gold	Sumitomo Metal Mining Co., Ltd.	Japan
CID001869	Tantalum	Taki Chemical Co., Ltd.	Japan
CID001875	Gold	Tanaka Kikinzoku Kogyo K.K.	Japan
CID001938	Gold	Tokuriki Honten Co., Ltd.	Japan
CID002100	Gold	Yamakin Co., Ltd.	Japan
CID002129	Gold	Yokohama Metal Co., Ltd.	Japan
CID002549	Tantalum	TANIOBIS Japan Co., Ltd.	Japan
CID002558	Tantalum	Global Advanced Metals Aizu	Japan
CID003424	Gold	Eco-System Recycling Co., Ltd. North Plant	Japan
CID003425	Gold	Eco-System Recycling Co., Ltd. West Plant	Japan
CID004403	Tin	Takehara PVD Materials Plant / PVD Materials Division of MITSUI MINING & SMELTING CO., LTD.	Japan
CID001029	Gold	Kyrgyzalyn JSC	Kyrgyzstan
CID000359	Gold	DSC (Do Sung Corporation)	Korea, Republic Of
CID000689	Gold	LT Metal Ltd.	Korea, Republic Of
CID000778	Gold	HwaSeong CJ CO., LTD.	Korea, Republic Of
CID001078	Gold	LS MnM Inc.	Korea, Republic Of
CID001555	Gold	Samduck Precious Metals	Korea, Republic Of
CID001562	Gold	Samwon Metals Corp.	Korea, Republic Of
CID001955	Gold	Torecom	Korea, Republic Of
CID002605	Gold	Korea Zinc Co., Ltd.	Korea, Republic Of
CID002918	Gold	SungEel HiMetal Co., Ltd.	Korea, Republic Of
CID003189	Gold	NH Recytech Company	Korea, Republic

			Of
CID005248	Tungsten	Tungamoy Metals Inc.	Korea, Republic Of
CID000956	Gold	Kazakhmys Smelting LLC	Kazakhstan
CID000957	Gold	Kazzinc	Kazakhstan
CID001969	Tantalum	Ulba Metallurgical Plant JSC	Kazakhstan
CID002615	Gold	TOO Tau-Ken-Altyn	Kazakhstan
CID003153	Gold	State Research Institute Center for Physical Sciences and Technology	Lithuania
CID000180	Gold	Caridad	Mexico
CID001161	Gold	Metalurgica Met-Mex Penoles S.A. De C.V.	Mexico
CID002539	Tantalum	KEMET de Mexico	Mexico
CID002857	Gold	Modeltech Sdn Bhd	Malaysia
CID002858	Tin	Modeltech Sdn Bhd	Malaysia
CID004434	Tin	Malaysia Smelting Corporation Berhad (Port Klang)	Malaysia
CID002582	Gold	REMONDIS PMR B.V.	Netherlands
CID003497	Gold	K.A. Rasmussen	Norway
CID002282	Gold	Morris and Watson	New Zealand
CID001182	Tin	Minsur	Peru
CID004704	Gold	Smelter Not Listed	Peru
CID004705	Gold	Smelter Not Listed	Peru
CID005014	Gold	Minera Titán del Perú SRL (MTP) - Belen Plant	Peru
CID000128	Gold	Bangko Sentral ng Pilipinas (Central Bank of the Philippines)	Philippines
CID002517	Tin	O.M. Manufacturing Philippines, Inc.	Philippines
CID004438	Tungsten	Philippine Carreytech Metal Corp.	Philippines
CID004797	Tungsten	Philippine Bonway Manufacturing Industrial Corporation	Philippines
CID000468	Tin	Fenix Metals	Poland
CID002511	Gold	KGHM Polska Miedz Spolka Akcyjna	Poland
CID002760	Gold	Albino Mountinho Lda.	Portugal
CID000493	Gold	JSC Novosibirsk Refinery	Russian Federation
CID000927	Gold	JSC Ekaterinburg Non-Ferrous Metal Processing Plant	Russian Federation
CID000929	Gold	JSC Uralelectromed	Russian Federation
CID001204	Gold	Moscow Special Alloys Processing Plant	Russian Federation
CID001305	Tin	Novosibirsk Tin Combine	Russian Federation
CID001326	Gold	OJSC "The Gulidov Krasnoyarsk Non-Ferrous Metals Plant" (OJSC Krastsvetmet)	Russian Federation
CID001386	Gold	Prioksky Plant of Non-Ferrous Metals	Russian Federation
CID001756	Gold	SOE Shyolkovsky Factory of Secondary Precious Metals	Russian

			Federation
CID001769	Tantalum	Solikamsk Magnesium Works OAO	Russian Federation
CID002649	Tungsten	Hydrometallurg, JSC	Russian Federation
CID002724	Tungsten	Unecha Refractory metals plant	Russian Federation
CID002845	Tungsten	Moliren Ltd.	Russian Federation
CID002865	Gold	Kyshtym Copper -Electrolytic Plant ZAO	Russian Federation
CID003408	Tungsten	JSC "Kirovgrad Hard Alloys Plant"	Russian Federation
CID003416	Tungsten	NPP Tyazhmetprom LLC	Russian Federation
CID003612	Tungsten	OOO "Technolom" 2	Russian Federation
CID003614	Tungsten	OOO "Technolom" 1	Russian Federation
CID003387	Tin	Luna Smelter, Ltd.	Rwanda
CID004054	Tantalum	PowerX Ltd.	Rwanda
CID005006	Gold	Gasabo Gold Refinery Ltd	Rwanda
CID000157	Gold	Boliden Ronnskar	Sweden
CID001152	Gold	Metalor Technologies (Singapore) Pte., Ltd.	Singapore
CID001314	Tin	O.M. Manufacturing (Thailand) Co., Ltd.	Thailand
CID001898	Tin	Thaisarco	Thailand
CID002314	Gold	Umicore Precious Metals Thailand	Thailand
CID002544	Tantalum	TANIOBIS Co., Ltd.	Thailand
CID000814	Gold	Istanbul Gold Refinery	Turkey
CID001220	Gold	Nadir Metal Rafineri San. Ve Tic. A.S.	Turkey
CID001539	Tin	Rui Da Hung	Taiwan, Province Of China
CID001761	Gold	Solar Applied Materials Technology Corp.	Taiwan, Province Of China
CID001810	Gold	Super Dragon Technology Co., Ltd.	Taiwan, Province Of China
CID002516	Gold	Singway Technology Co., Ltd.	Taiwan, Province Of China
CID003407	Tungsten	Lianyou Metals Co., Ltd.	Taiwan,

			Province Of China
CID004397	Tungsten	Lianyou Resources Co., Ltd.	Taiwan, Province Of China
CID004755	Gold	Elite Industech Co., Ltd.	Taiwan, Province Of China
CID005012	Tungsten	Jing Yuan Tungsten Technology Co., Ltd.	Taiwan, Province Of China
CID004506	Gold	GG Refinery Ltd.	Tanzania, United Republic Of
CID003185	Gold	African Gold Refinery	Uganda
CID004724	Tin	Woodcross Smelting Company Limited	Uganda
CID000015	Gold	Advanced Chemical Company	United States Of America
CID000105	Tungsten	Kennametal Huntsville	United States Of America
CID000292	Tin	Alpha	United States Of America
CID000568	Tungsten	Global Tungsten & Powders LLC	United States Of America
CID000920	Gold	Asahi Refining USA Inc.	United States Of America
CID000966	Tungsten	Kennametal Fallon	United States Of America
CID000969	Gold	Kennecott Utah Copper LLC	United States Of America
CID001113	Gold	Materion	United States Of America
CID001142	Tin	Metallic Resources, Inc.	United States Of America
CID001157	Gold	Metalor USA Refining Corporation	United States Of America
CID001546	Gold	Sabin Metal Corp.	United States Of America
CID001891	Tantalum	Telex Metals	United States Of America
CID001993	Gold	United Precious Metal Refining, Inc.	United States Of America
CID002504	Tantalum	D Block Metals, LLC	United States Of America

CID002548	Tantalum	Materion Newton Inc.	United States Of America
CID002557	Tantalum	Global Advanced Metals Boyertown	United States Of America
CID002589	Tungsten	Niagara Refining LLC	United States Of America
CID002708	Gold	Abington Reldan Metals, LLC	United States Of America
CID002872	Gold	Pease & Curren	United States Of America
CID003324	Gold	QG Refining, LLC	United States Of America
CID003325	Tin	Tin Technology & Refining	United States Of America
CID003500	Gold	Alexy Metals	United States Of America
CID003557	Gold	Metallix Refining Inc.	United States Of America
CID003690	Gold	NOBLE METAL SERVICES	United States Of America
CID005189	Tin	P Kay Metal, Inc	United States Of America
CID000041	Gold	Almalyk Mining and Metallurgical Complex (AMMC)	Uzbekistan
CID001236	Gold	Navoi Mining and Metallurgical Combinat	Uzbekistan
CID002660	Tungsten	Smelter Not Listed	Uzbekistan
CID002015	Tin	VQB Mineral and Trading Group JSC	Viet Nam
CID002502	Tungsten	Asia Tungsten Products Vietnam Ltd.	Viet Nam
CID002543	Tungsten	Masan High-Tech Materials	Viet Nam
CID002572	Tin	Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Joint Stock Company	Viet Nam
CID002573	Tin	Nghe Tinh Non-Ferrous Metals Joint Stock Company	Viet Nam
CID002703	Tin	An Vinh Joint Stock Mineral Processing Company	Viet Nam
CID003993	Tungsten	Tungsten Vietnam Joint Stock Company	Viet Nam
CID004034	Tungsten	Nam Viet Cromit Joint Stock Company	Viet Nam
CID004619	Tungsten	Kenee Mining Corporation Vietnam	Viet Nam
CID001512	Gold	Rand Refinery (Pty) Ltd.	South Africa
CID002850	Gold	AU Traders and Refiners	South Africa
CID003575	Gold	Metal Concentrators SA (Pty) Ltd.	South Africa
CID004714	Gold	Impala Platinum - Platinum Metals Refinery (PMR)	South Africa
CID002515	Gold	Fidelity Printers and Refiners Ltd.	Zimbabwe
CID003406	Cobalt	Murrin Murrin Nickel Cobalt Plant	Australia
CID003228	Cobalt	Umicore Olen	Belgium
CID003239	Cobalt	Port Colborne Refinery	Canada

CID003584	Cobalt	Vale – Long Harbour Processing Plant (LHPP)	Canada
CID003261	Cobalt	Kamoto Copper Company	Congo, Democratic Republic Of The
CID003264	Cobalt	Chemaf Etoile	Congo, Democratic Republic Of The
CID003266	Cobalt	Societe pour le Traitment du Terril de Lubumbashi (STL)	Congo, Democratic Republic Of The
CID003275	Cobalt	La Compagnie de Traitement des Rejets de Kingamyambo S.A. (Metalkol S.A.)	Congo, Democratic Republic Of The
CID003301	Cobalt	Mutanda Mining SPRL	Congo, Democratic Republic Of The
CID003429	Cobalt	Tenke Fungurume Mining SA	Congo, Democratic Republic Of The
CID003587	Cobalt	Kisanfu Mining (Kimin)	Congo, Democratic Republic Of The
CID003209	Cobalt	Gem (Jiangsu) Cobalt Industry Co., Ltd.	China
CID003210	Cobalt	Lanzhou Jinchuan Advanced Materials Technology Co., Ltd.	China
CID003211	Cobalt	Zhuhai Kelixin Metal Materials Co., Ltd.	China
CID003212	Cobalt	Ganzhou Tengyuan Cobalt New Material Co., Ltd.	China
CID003213	Cobalt	Guangxi Yinyi Advanced Material Co., Ltd.	China
CID003219	Cobalt	Hunan Brunp Recycling Technology Co., Ltd.	China
CID003225	Cobalt	Zhejiang Huayou Cobalt Company Limited	China
CID003227	Cobalt	Gangzhou Yi Hao Umicore Industry Co.	China
CID003255	Cobalt	Quzhou Huayou Cobalt New Material Co., Ltd.	China
CID003291	Cobalt	Guangdong Jiana Energy Technology Co., Ltd.	China
CID003293	Cobalt	Jiangsu Xiongfeng Technology Co., Ltd.	China
CID003378	Cobalt	Jingmen GEM Co., Ltd.	China
CID003384	Cobalt	Ganzhou Highpower Technology Co., Ltd.	China
CID003398	Cobalt	Zhejiang New Era Zhongneng Technology Co., Ltd.	China
CID003404	Cobalt	Hunan Yacheng New Materials Co., Ltd.	China
CID003411	Cobalt	Hunan CNGR New Energy Science & Technology Co., Ltd.	China
CID003481	Cobalt	Chizhou CN New Materials and Technology Co., Ltd.	China
CID003526	Cobalt	Zhejiang Greatpower Cobalt Materials Co., Ltd.	China
CID003610	Cobalt	Guizhou CNGR Resource Recycling Industry Development Co., Ltd.	China
CID003671	Cobalt	Ganzhou Hanrui New Energy Technology Co., Ltd.	China
CID003927	Cobalt	Anhui Hanrui New Material Co., Ltd.	China

CID003940	Cobalt	Guangdong Fangyuan New Materials Group Co., Ltd.	China
CID003974	Cobalt	Fujian Evergreen New Energy Technology Co.	China
CID004003	Cobalt	Jiangxi Miracle Golden Tiger Cobalt Co. Ltd.	China
CID003226	Cobalt	Umicore Finland Oy	Finland
CID003390	Cobalt	NORILSK NICKEL HARJAVALTA OY	Finland
CID003491	Cobalt	ICoNiChem	United Kingdom Of Great Britain And Northern Ireland
CID003278	Cobalt	Niihama Nickel Refinery, Sumitomo Metal Mining	Japan
CID003512	Mica	Yamaguchi Mica	Japan
CID003577	Cobalt	Harima Refinery, Sumitomo Metal Mining	Japan
CID003970	Mica	Yamaguchi Mica Co., Ltd. Toyohashi Factory	Japan
CID003971	Mica	Yamaguchi Mica Co., Ltd. Shinshiro Factory	Japan
CID003338	Cobalt	SungEel HiTech Co., Ltd.	Korea, Republic Of
CID003415	Cobalt	Cosmo Chemical, Ltd.	Korea, Republic Of
CID003280	Cobalt	Compagnie de Tifnout Tiranimine	Morocco
CID003232	Cobalt	Dynatec Madagascar Company	Madagascar
CID003403	Cobalt	Glencore Nikkelverk Refinery	Norway
CID004057	Cobalt	Eti Bakir A.S	Turkey
CID003473	Cobalt	CoreMax Corporation	Taiwan, Province Of China
CID003534	Cobalt	Mechema Taiwan Plant 2	Taiwan, Province Of China
CID004393	Cobalt	Lianyou Resources Co., Ltd.	Taiwan, Province Of China
CID004608	Cobalt	Impala Platinum - Base Metal Refinery (BMR)	South Africa
CID004614	Cobalt	Impala Platinum - Rustenburg Smelter	South Africa
CID001105	Tin	Malaysia Smelting Corporation (MSC)	MALAYSIA
CID000313	Tin	PT Premium Tin Indonesia	INDONESIA
CID002776	Tin	PT Bangka Prima Tin	INDONESIA
CID005067	Tin	PT Arsed Indonesia	INDONESIA
CID002318	Tungsten	Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd.	CHINA