

List of Smelters Identified in Fiscal 2024

No	Smelter ID	Minerals	Smelter Look-up	Smelter Name	Smelter Location : Country
1	CID000015	Gold	Advanced Chemical Company	Advanced Chemical Company	UNITED STATES OF AMERICA
2	CID000019	Gold	Aida Chemical Industries Co., Ltd.	Aida Chemical Industries Co., Ltd.	JAPAN
3	CID000035	Gold	Agosi AG	Agosi AG	GERMANY
4	CID000041	Gold	Almalyk Mining and Metallurgical Complex (AMMC)	Almalyk Mining and Metallurgical Complex (AMMC)	UZBEKISTAN
5	CID000058	Gold	AngloGold Ashanti Brazil	AngloGold Ashanti Corrego do Sitio Mineracao	BRAZIL
6	CID000077	Gold	Argor-Heraeus S.A.	Argor-Heraeus S.A.	SWITZERLAND
7	CID000082	Gold	Amagasaki Factory, Hyogo Prefecture, Japan	Asahi Pretec Corp.	JAPAN
8	CID000090	Gold	Asaka Riken Co., Ltd.	Asaka Riken Co., Ltd.	JAPAN
9	CID000103	Gold	ATAkulche	Atasay Kuyumculuk Sanayi Ve Ticaret A.S.	TURKEY
10	CID000113	Gold	Aurubis AG	Aurubis AG	GERMANY
11	CID000128	Gold	Bangko Sentral ng Pilipinas (Central Bank of the Philippines)	Bangko Sentral ng Pilipinas (Central Bank of the Philippines)	PHILIPPINES
12	CID000157	Gold	Boliden Ronnskar	Boliden Ronnskar	SWEDEN
13	CID000176	Gold	C. Hafner GmbH + Co. KG	C. Hafner GmbH + Co. KG	GERMANY
14	CID000180	Gold	Caridad	Caridad	MEXICO
15	CID000185	Gold	CCR	CCR Refinery - Glencore Canada Corporation	CANADA
16	CID000189	Gold	Cendres + Metaux SA	Cendres + Metaux S.A.	SWITZERLAND
17	CID000197	Gold	CHALCO Yunnan Copper Co. Ltd.	Yunnan Copper Industry Co., Ltd.	CHINA
18	CID000233	Gold	Chimet S.p.A.	Chimet S.p.A.	ITALY
19	CID000264	Gold	Chugai Mining	Chugai Mining	JAPAN
20	CID000343	Gold	Daye Non-Ferrous Metals Mining Ltd.	Daye Non-Ferrous Metals Mining Ltd.	CHINA
21	CID000359	Gold	Do Sung Corporation	DSC (Do Sung Corporation)	KOREA, REPUBLIC OF
22	CID000401	Gold	AKITA Seiren	Dowa	JAPAN
23	CID000425	Gold	Eco-System Recycling Co., Ltd. East Plant	Eco-System Recycling Co., Ltd. East Plant	JAPAN
24	CID000493	Gold	FSE Novosibirsk Refinery	JSC Novosibirsk Refinery	RUSSIAN FEDERATION
25	CID000522	Gold	Refinery of Seemine Gold Co., Ltd.	Refinery of Seemine Gold Co., Ltd.	CHINA
26	CID000651	Gold	Guoda Safina High-Tech Environmental Refinery Co., Ltd.	Guoda Safina High-Tech Environmental Refinery Co., Ltd.	CHINA
27	CID000671	Gold	Hangzhou Fuchunjiang Smelting Co., Ltd.	Hangzhou Fuchunjiang Smelting Co., Ltd.	CHINA
28	CID000689	Gold	HeeSung Metal Ltd.	LT Metal Ltd.	KOREA, REPUBLIC OF
29	CID000694	Gold	Heimerle + Meule GmbH	Heimerle + Meule GmbH	GERMANY
30	CID000707	Gold	Heraeus Ltd. Hong Kong	Heraeus Metals Hong Kong Ltd.	CHINA
31	CID000711	Gold	Heraeus Germany GmbH Co. KG	Heraeus Germany GmbH Co. KG	GERMANY
32	CID000767	Gold	Hunan Chenzhou Mining Co., Ltd.	Hunan Chenzhou Mining Co., Ltd.	CHINA
33	CID000773	Gold	Hunan Guiyang yinxing Nonferrous Smelting Co., Ltd.	Hunan Guiyang yinxing Nonferrous Smelting Co., Ltd.	CHINA
34	CID000778	Gold	HwaSeong CJ CO., LTD.	HwaSeong CJ CO., LTD.	KOREA, REPUBLIC OF
35	CID000801	Gold	Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd.	Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd.	CHINA
36	CID000807	Gold	Ishifuku Metal Industry Co., Ltd.	Ishifuku Metal Industry Co., Ltd.	JAPAN
37	CID000814	Gold	Istanbul Gold Refinery	Istanbul Gold Refinery	TURKEY
38	CID000823	Gold	Japan Mint	Japan Mint	JAPAN
39	CID000855	Gold	JCC	Jiangxi Copper Co., Ltd.	CHINA
40	CID000920	Gold	Asahi Refining USA Inc.	Asahi Refining USA Inc.	UNITED STATES OF AMERICA
41	CID000924	Gold	Asahi Refining Canada Ltd.	Asahi Refining Canada Ltd.	CANADA
42	CID000927	Gold	Ekaterinburg	JSC Ekaterinburg Non-Ferrous Metal Processing Plant	RUSSIAN FEDERATION
43	CID000929	Gold	JSC Uralelectromed	JSC Uralelectromed	RUSSIAN FEDERATION
44	CID000937	Gold	JX Nippon Mining & Metals Co., Ltd.	JX Nippon Mining & Metals Co., Ltd.	JAPAN
45	CID000956	Gold	Kazakhmys Smelting LLC	Kazakhmys Smelting LLC	KAZAKHSTAN
46	CID000957	Gold	Kazzinc	Kazzinc	KAZAKHSTAN
47	CID000969	Gold	Kennecott Utah Copper LLC	Kennecott Utah Copper LLC	UNITED STATES OF AMERICA
48	CID000981	Gold	Kojima Chemicals Co., Ltd.	Kojima Chemicals Co., Ltd.	JAPAN
49	CID001029	Gold	Kyrgyzaltyn JSC	Kyrgyzaltyn JSC	KYRGYZSTAN
50	CID001032	Gold	L'azurde Company For Jewelry	L'azurde Company For Jewelry	SAUDI ARABIA
51	CID001056	Gold	LinBao Gold Mining	Lingbao Gold Co., Ltd.	CHINA
52	CID001058	Gold	Lingbao Jinyuan Tonghui Refinery Co., Ltd.	Lingbao Jinyuan Tonghui Refinery Co., Ltd.	CHINA
53	CID001078	Gold	LS MnM Inc.	LS MnM Inc.	KOREA, REPUBLIC OF
54	CID001093	Gold	Luoyang Zijin Yinhui Gold Refinery Co., Ltd.	Luoyang Zijin Yinhui Gold Refinery Co., Ltd.	CHINA
55	CID001113	Gold	Materion	Materion	UNITED STATES OF AMERICA
56	CID001119	Gold	Matsuda Sangyo Co., Ltd.	Matsuda Sangyo Co., Ltd.	JAPAN
57	CID001147	Gold	Metalor Technologies (Suzhou) Ltd.	Metalor Technologies (Suzhou) Ltd.	CHINA
58	CID001149	Gold	Metalor Technologies (Hong Kong) Ltd.	Metalor Technologies (Hong Kong) Ltd.	CHINA
59	CID001152	Gold	Metalor Technologies (Singapore) Pte., Ltd.	Metalor Technologies (Singapore) Pte., Ltd.	SINGAPORE
60	CID001153	Gold	Metalor Switzerland	Metalor Technologies S.A.	SWITZERLAND
61	CID001157	Gold	Metalor USA Refining Corporation	Metalor USA Refining Corporation	UNITED STATES OF AMERICA
62	CID001161	Gold	Metalprgica Met-Mex Pe?oles, S.A. de C.V	Metalurgica Met-Mex Penoles S.A. De C.V.	MEXICO
63	CID001188	Gold	Mitsubishi Materials Corporation	Mitsubishi Materials Corporation	JAPAN
64	CID001193	Gold	Mitsui Kinzoku Co., Ltd.	Mitsui Mining and Smelting Co., Ltd.	JAPAN
65	CID001204	Gold	Federal State Unitary Enterprise Moscow Special Processing Plant (FSUE MZSS)	Moscow Special Alloys Processing Plant	RUSSIAN FEDERATION
66	CID001220	Gold	Nadir Metal Rafineri San. Ve Tic. A.S.	Nadir Metal Rafineri San. Ve Tic. A.S.	TURKEY
67	CID001236	Gold	Navoi Mining and Metallurgical Combinat	Navoi Mining and Metallurgical Combinat	UZBEKISTAN
68	CID001259	Gold	Nihon Material Co., Ltd.	Nihon Material Co., Ltd.	JAPAN
69	CID001325	Gold	Ohura Precious Metal Industry Co., Ltd.	Ohura Precious Metal Industry Co., Ltd.	JAPAN
70	CID001326	Gold	OJSC "The Guldov Krasnoyarsk Non-Ferrous Metals Plant" (OJSC Krastsvetmet)	OJSC "The Guldov Krasnoyarsk Non-Ferrous Metals Plant" (OJSC Krastsvetmet)	RUSSIAN FEDERATION
71	CID001352	Gold	MKS PAMP SA	MKS PAMP SA	SWITZERLAND
72	CID001362	Gold	Penglai Penggang Gold Industry Co., Ltd.	Penglai Penggang Gold Industry Co., Ltd.	CHINA
73	CID001386	Gold	Prioksky Plant of Non-Ferrous Metals	Prioksky Plant of Non-Ferrous Metals	RUSSIAN FEDERATION
74	CID001397	Gold	PT Aneka Tambang (Persero) Tbk	PT Aneka Tambang (Persero) Tbk	INDONESIA
75	CID001498	Gold	PX Precinox S.A.	PX Precinox S.A.	SWITZERLAND
76	CID001512	Gold	Rand Refinery (Pty) Ltd.	Rand Refinery (Pty) Ltd.	SOUTH AFRICA
77	CID001534	Gold	Royal Canadian Mint	Royal Canadian Mint	CANADA
78	CID001546	Gold	Sabin Metal Corp.	Sabin Metal Corp.	UNITED STATES OF AMERICA
79	CID001555	Gold	Samdok Metal	Samduck Precious Metals	KOREA, REPUBLIC OF
80	CID001562	Gold	Samwon Metals Corp.	Samwon Metals Corp.	KOREA, REPUBLIC OF
81	CID001585	Gold	SEMPSA Joyeria Plateria S.A.	SEMPSA Joyeria Plateria S.A.	SPAIN
82	CID001619	Gold	Shandong Tarzan Bio-Gold Industry Co., Ltd.	Shandong Tiancheng Biological Gold Industrial Co., Ltd.	CHINA
83	CID001622	Gold	Shandong Zhaojin Gold & Silver Refinery Co., Ltd.	Shandong Zhaojin Gold & Silver Refinery Co., Ltd.	CHINA
84	CID001736	Gold	Sichuan Tianze Precious Metals Co., Ltd.	Sichuan Tianze Precious Metals Co., Ltd.	CHINA
85	CID001756	Gold	Shyolkovsky	SOE Shyolkovsky Factory of Secondary Precious Metals	RUSSIAN FEDERATION
86	CID001761	Gold	Solar Applied Materials Technology Corp.	Solar Applied Materials Technology Corp.	TAIWAN, PROVINCE OF CHINA
87	CID001798	Gold	MEM(Sumitomo Group)	Sumitomo Metal Mining Co., Ltd.	JAPAN
88	CID001810	Gold	Super Dragon Technology Co., Ltd.	Super Dragon Technology Co., Ltd.	TAIWAN, PROVINCE OF CHINA
89	CID001875	Gold	Shonan Plant Tanaka Kikinzoku	Tanaka Kikinzoku Kogyo K.K.	JAPAN
90	CID001909	Gold	Great Wall Precious Metals Co., LTD.	Great Wall Precious Metals Co., Ltd. of CBPM	CHINA
91	CID001916	Gold	China's Shandong Gold Mining Co., Ltd	Shandong Gold Smelting Co., Ltd.	CHINA
92	CID001938	Gold	Tokuriki Honten Co., Ltd.	Tokuriki Honten Co., Ltd.	JAPAN
93	CID001947	Gold	Anhui Tongling Nonferrous Metal Mining Co., Ltd.	Tongling Nonferrous Metals Group Co., Ltd.	CHINA
94	CID001955	Gold	Torecom	Torecom	KOREA, REPUBLIC OF
95	CID001980	Gold	Metallurgie Hoboken Overpelt	Umicore S.A. Business Unit Precious Metals Refining	BELGIUM
96	CID001993	Gold	United Precious Metal Refining, Inc.	United Precious Metal Refining, Inc.	UNITED STATES OF AMERICA
97	CID002003	Gold	Valcambi S.A.	Valcambi S.A.	SWITZERLAND
98	CID002030	Gold	AGR (Perth Mint Australia)	Western Australian Mint (T/a The Perth Mint)	AUSTRALIA
99	CID002100	Gold	Kochi daiichi Yamaminami plant	Yamakin Co., Ltd.	JAPAN
100	CID002129	Gold	Yokohama Metal Co., Ltd.	Yokohama Metal Co., Ltd.	JAPAN
101	CID002224	Gold	China Henan Zhongyuan Gold Smelter	Zhongyuan Gold Smelter of Zhongjin Gold Corporation	CHINA
102	CID002243	Gold	Fujian Zijin mining stock company gold smelter	Gold Refinery of Zijin Mining Group Co., Ltd.	CHINA
103	CID002282	Gold	Morris and Watson	Morris and Watson	NEW ZEALAND
104	CID002290	Gold	SAFINA A.S.	SAFINA A.S.	CZECHIA
105	CID002312	Gold	Guangdong Gaoyao Co	Guangdong Jinding Gold Limited	CHINA
106	CID002314	Gold	Umicore Precious Metals Thailand	Umicore Precious Metals Thailand	THAILAND
107	CID002509	Gold	MMTC-PAMP India Pvt., Ltd.	MMTC-PAMP India Pvt., Ltd.	INDIA
108	CID002511	Gold	KGHM Polska Miedz S.A.	KGHM Polska Miedz Spolka Akcyjna	POLAND
109	CID002515	Gold	Fidelity Printers and Refiners Ltd.	Fidelity Printers and Refiners Ltd.	ZIMBABWE
110	CID002516	Gold	Singway Technology Co., Ltd.	Singway Technology Co., Ltd.	TAIWAN, PROVINCE OF CHINA
111	CID002525	Gold	Shandong Humon Smelting Co., Ltd.	Shandong Humon Smelting Co., Ltd.	CHINA
112	CID002527	Gold	Shenzhen Zhonghenglong Real Industry Co., Ltd.	Shenzhen Zhonghenglong Real Industry Co., Ltd.	CHINA

113	CID002560	Gold	Al Etihad Gold LLC	Al Etihad Gold Refinery DMCC	UNITED ARAB EMIRATES
114	CID002561	Gold	Emirates Gold DMCC	Emirates Gold DMCC	UNITED ARAB EMIRATES
115	CID002562	Gold	International Precious Metal Refiners	International Precious Metal Refiners	UNITED ARAB EMIRATES
116	CID002563	Gold	Kaloti Precious Metals	Kaloti Precious Metals	UNITED ARAB EMIRATES
117	CID002567	Gold	Sudan Gold Refinery	Sudan Gold Refinery	SUDAN
118	CID002580	Gold	T.C.A S.p.A	T.C.A S.p.A	ITALY
119	CID002582	Gold	Remondis Argentia B.V.	REMONDIS PMR B.V.	NETHERLANDS
120	CID002584	Gold	Fujairah Gold FZC	Fujairah Gold FZC	UNITED ARAB EMIRATES
121	CID002587	Gold	Industrial Refining Company	Industrial Refining Company	BELGIUM
122	CID002588	Gold	Shirpur Gold Refinery Ltd.	Shirpur Gold Refinery Ltd.	INDIA
123	CID002605	Gold	Korea Zinc Co., Ltd.	Korea Zinc Co., Ltd.	KOREA, REPUBLIC OF
124	CID002606	Gold	Marsam Metals	Marsam Metals	BRAZIL
125	CID002615	Gold	TOO Tau-Ken-Altyn	TOO Tau-Ken-Altyn	KAZAKHSTAN
126	CID002708	Gold	Abington Reldan Metals, LLC	Abington Reldan Metals, LLC	UNITED STATES OF AMERICA
127	CID002750	Gold	Shenzhen CuiLu Gold Co., Ltd.	Shenzhen CuiLu Gold Co., Ltd.	CHINA
128	CID002760	Gold	Albino Mountinho Lda.	Albino Mountinho Lda.	PORTUGAL
129	CID002761	Gold	SAAMP	SAAMP	FRANCE
130	CID002762	Gold	L'Orfebre S.A.	L'Orfebre S.A.	ANDORRA
131	CID002763	Gold	8853 S.p.A.	8853 S.p.A.	ITALY
132	CID002765	Gold	Italpreziosi	Italpreziosi	ITALY
133	CID002778	Gold	WIELAND Edelmetalle GmbH	WIELAND Edelmetalle GmbH	GERMANY
134	CID002779	Gold	Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH	Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH	AUSTRIA
135	CID002850	Gold	AU Traders and Refiners	AU Traders and Refiners	SOUTH AFRICA
136	CID002852	Gold	GGC Gujrat Gold Centre Pvt. Ltd.	GGC Gujrat Gold Centre Pvt. Ltd.	INDIA
137	CID002853	Gold	Sai Refinery	Sai Refinery	INDIA
138	CID002857	Gold	Modeltech Sdn Bhd	Modeltech Sdn Bhd	MALAYSIA
139	CID002863	Gold	BALORE REFINERSGA	Bangalore Refinery	INDIA
140	CID002865	Gold	Kyshym Copper-Electrolytic Plant ZAO	Kyshym Copper-Electrolytic Plant ZAO	RUSSIAN FEDERATION
141	CID002867	Gold	DEGUSSA	Degussa Sonne / Mond Goldhandel GmbH	GERMANY
142	CID002872	Gold	Pease & Curren	Pease & Curren	UNITED STATES OF AMERICA
143	CID002893	Gold	JALAN & Company	JALAN & Company	INDIA
144	CID002918	Gold	SungEel HiMetal Co., Ltd.	SungEel HiMetal Co., Ltd.	KOREA, REPUBLIC OF
145	CID002919	Gold	Planta Recuperadora de Metales SpA	Planta Recuperadora de Metales SpA	CHILE
146	CID002920	Gold	ABC Refinery Pty Ltd.	ABC Refinery Pty Ltd.	AUSTRALIA
147	CID002973	Gold	Safimet S.p.A	Safimet S.p.A	ITALY
148	CID003153	Gold	State Research Institute Center for Physical Sciences and Technology	State Research Institute Center for Physical Sciences and Technology	LITHUANIA
149	CID003185	Gold	African Gold Refinery	African Gold Refinery	UGANDA
150	CID003186	Gold	Gold Coast Refinery	Gold Coast Refinery	GHANA
151	CID003189	Gold	NH Recytech Company	NH Recytech Company	KOREA, REPUBLIC OF
152	CID003324	Gold	QG Refining, LLC	QG Refining, LLC	UNITED STATES OF AMERICA
153	CID003348	Gold	Dijllah Gold Refinery FZC	Dijllah Gold Refinery FZC	UNITED ARAB EMIRATES
154	CID003382	Gold	CGR Metalloys Pvt Ltd.	CGR Metalloys Pvt Ltd.	INDIA
155	CID003383	Gold	Sovereign Metals	Sovereign Metals	INDIA
156	CID003424	Gold	Eco-System Recycling Co., Ltd. North Plant	Eco-System Recycling Co., Ltd. North Plant	JAPAN
157	CID003425	Gold	Eco-System Recycling Co., Ltd. West Plant	Eco-System Recycling Co., Ltd. West Plant	JAPAN
158	CID003461	Gold	Augmont Enterprises Private Limited	Augmont Enterprises Private Limited	INDIA
159	CID003463	Gold	Kundan Care Products Ltd.	Kundan Care Products Ltd.	INDIA
160	CID003487	Gold	Emerald Jewel Industry India Limited (Unit 1)	Emerald Jewel Industry India Limited (Unit 1)	INDIA
161	CID003488	Gold	Emerald Jewel Industry India Limited (Unit 2)	Emerald Jewel Industry India Limited (Unit 2)	INDIA
162	CID003489	Gold	Emerald Jewel Industry India Limited (Unit 3)	Emerald Jewel Industry India Limited (Unit 3)	INDIA
163	CID003490	Gold	Emerald Jewel Industry India Limited (Unit 4)	Emerald Jewel Industry India Limited (Unit 4)	INDIA
164	CID003497	Gold	K.A. Rasmussen	K.A. Rasmussen	NORWAY
165	CID003500	Gold	Alexy Metals	Alexy Metals	UNITED STATES OF AMERICA
166	CID003548	Gold	MD Overseas	MD Overseas	INDIA
167	CID003557	Gold	Metallix Refining Inc.	Metallix Refining Inc.	UNITED STATES OF AMERICA
168	CID003575	Gold	Metal Concentrators SA (Pty) Ltd.	Metal Concentrators SA (Pty) Ltd.	SOUTH AFRICA
169	CID003615	Gold	WEEFEREFINING	WEEFEREFINING	FRANCE
170	CID003641	Gold	Gold by Gold Colombia	Gold by Gold Colombia	COLOMBIA
171	CID003663	Gold	Dongwu Gold Group	Dongwu Gold Group	CHINA
172	CID003666	Gold	Sam Precious Metals	Sam Precious Metals	UNITED ARAB EMIRATES
173	CID003690	Gold	NOBLE METAL SERVICES	NOBLE METAL SERVICES	UNITED STATES OF AMERICA
174	CID004010	Gold	Coimpa Industrial LTDA	Coimpa Industrial LTDA	BRAZIL
175	CID004435	Gold	SHENZHEN JINJUNWEI RESOURCE COMPREHENSIVE DEVELOPMENT CO., LTD.	SHENZHEN JINJUNWEI RESOURCE COMPREHENSIVE DEVELOPMENT CO., LTD.	CHINA
176	CID004506	Gold	GG Refinery Ltd.	GG Refinery Ltd.	TANZANIA, UNITED REPUBLIC OF
177	CID004604	Gold	Impala Refineries – Base Metals Refinery (BMR)	Impala Refineries – Base Metals Refinery (BMR)	SOUTH AFRICA
178	CID004610	Gold	Impala Rustenburg	Impala Rustenburg	SOUTH AFRICA
179	CID004697	Gold	Attero Recycling Pvt Ltd	Attero Recycling Pvt Ltd	INDIA
180	CID004704	Gold	Chala One Plant	Inca One (Chala One Plant)	PERU
181	CID004705	Gold	EMC Green Group S.A.	Inca One (Koricancha Plant)	PERU
182	CID004714	Gold	Impala Refineries – Platinum Metals Refinery (PMR)	Impala Refineries – Platinum Metals Refinery (PMR)	SOUTH AFRICA
183	CID004755	Gold	Elite Industech Co., Ltd.	Elite Industech Co., Ltd.	TAIWAN, PROVINCE OF CHINA
184	CID000291	Tantalum	Conghua Tantalum and Niobium Smeltry	Guangdong Rising Rare Metals-EO Materials Ltd.	CHINA
185	CID000460	Tantalum	F & X	F&X Electro-Materials Ltd.	CHINA
186	CID000616	Tantalum	Guangdong Zhiyuan New Material Co., Ltd.	XIMEI RESOURCES (GUANGDONG) LIMITED	CHINA
187	CID000914	Tantalum	Jiuliang JinXin Nonferrous Metals Co., Ltd.	Jiuliang JinXin Nonferrous Metals Co., Ltd.	CHINA
188	CID000917	Tantalum	Jiuliang Nonferrous Metals Smelting Company Limited	Jiuliang Tanbre Co., Ltd.	CHINA
189	CID001076	Tantalum	AMG Brasil	AMG Brasil	BRAZIL
190	CID001163	Tantalum	Metallurgical Products India Pvt. Ltd. (MPIL)	Metallurgical Products India Pvt., Ltd.	INDIA
191	CID001175	Tantalum	Mineracao Taboca S.A.	Mineracao Taboca S.A.	BRAZIL
192	CID001192	Tantalum	Mitsui Mining & Smelting	Mitsui Mining and Smelting Co., Ltd.	JAPAN
193	CID001200	Tantalum	Molycorp Silmet A.S.	NPM Silmet AS	ESTONIA
194	CID001277	Tantalum	Ningxia Non-Ferrous Metal Smeltery	Ningxia Orient Tantalum Industry Co., Ltd.	CHINA
195	CID001508	Tantalum	QuantumClean	QuantumClean	UNITED STATES OF AMERICA
196	CID001522	Tantalum	RFH	Yanling Jincheng Tantalum & Niobium Co., Ltd.	CHINA
197	CID001769	Tantalum	Solikamsk	Solikamsk Magnesium Works OAO	RUSSIAN FEDERATION
198	CID001869	Tantalum	Taki Chemical Co., Ltd.	Taki Chemical Co., Ltd.	JAPAN
199	CID001891	Tantalum	Telex Metals	Telex Metals	UNITED STATES OF AMERICA
200	CID001969	Tantalum	ULBA	Ulba Metallurgical Plant JSC	KAZAKHSTAN
201	CID002492	Tantalum	Hengyang King Xing Lifeng New Materials Co., Ltd.	Hengyang King Xing Lifeng New Materials Co., Ltd.	CHINA
202	CID002504	Tantalum	D Block Metals, LLC	D Block Metals, LLC	UNITED STATES OF AMERICA
203	CID002505	Tantalum	FIR Metals & Resource Ltd.	FIR Metals & Resource Ltd.	CHINA
204	CID002506	Tantalum	Jiuliang Zhongao Tantalum & Niobium Co., Ltd.	Jiuliang Zhongao Tantalum & Niobium Co., Ltd.	CHINA
205	CID002508	Tantalum	XinXing HaoRong Electronic Material Co., Ltd.	XinXing HaoRong Electronic Material Co., Ltd.	CHINA
206	CID002512	Tantalum	Jiangxi Dinghai Tantalum & Niobium Co., Ltd.	Jiangxi Dinghai Tantalum & Niobium Co., Ltd.	CHINA
207	CID002539	Tantalum	KEMET Blue Metals	KEMET de Mexico	MEXICO
208	CID002544	Tantalum	H.C. Starck Co., Ltd.	TANIOBIS Co., Ltd.	THAILAND
209	CID002545	Tantalum	H.C. Starck Tantalum and Niobium GmbH	TANIOBIS GmbH	GERMANY
210	CID002548	Tantalum	H.C. Starck Inc.	Materion Newton Inc.	UNITED STATES OF AMERICA
211	CID002549	Tantalum	H.C. Starck Ltd.	TANIOBIS Japan Co., Ltd.	JAPAN
212	CID002550	Tantalum	H.C. Starck Smelting GmbH & Co. KG	TANIOBIS Smelting GmbH & Co. KG	GERMANY
213	CID002557	Tantalum	Global Advanced Metals Boyertown	Global Advanced Metals Boyertown	UNITED STATES OF AMERICA
214	CID002558	Tantalum	Global Advanced Metals Aizu	Global Advanced Metals Aizu	JAPAN
215	CID002707	Tantalum	Resind Ind e Com Ltda.	Resind Industria e Comercio Ltda.	BRAZIL
216	CID002842	Tantalum	Jiangxi Tuohong New Raw Material	Jiangxi Tuohong New Raw Material	CHINA
217	CID003583	Tantalum	RFH Yancheng Jinye New Material Technology Co., Ltd.	RFH Yancheng Jinye New Material Technology Co., Ltd.	CHINA
218	CID003926	Tantalum	SD Production OU	SD Production OU	ESTONIA
219	CID004054	Tantalum	PowerX Ltd.	PowerX Ltd.	RWANDA
220	CID000228	Tin	Chenzhou Yun Xiang mining limited liability company	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.	CHINA
221	CID000292	Tin	Alent plc	Alpha	UNITED STATES OF AMERICA
222	CID000309	Tin	CV Nurjanah	PT Aries Kencana Sejahtera	INDONESIA
223	CID000313	Tin	CV Serumpun Sebalai	PT Premium Tin Indonesia	INDONESIA
224	CID000402	Tin	Dowa	Dowa	JAPAN
225	CID000438	Tin	EM Vinto	EM Vinto	BOLIVIA (PLURINATIONAL STATE OF)
226	CID000448	Tin	Estanho de Rondonia S.A.	Estanho de Rondonia S.A.	BRAZIL
227	CID000468	Tin	Fenix Metals	Fenix Metals	POLAND

228	CID000538	Tin	Gejiu Non-Ferrous Metal Processing Co., Ltd.	Gejiu Non-Ferrous Metal Processing Co., Ltd.	CHINA
229	CID000555	Tin	Gejiu Zi-Li	Gejiu Zili Mining And Metallurgy Co., Ltd.	CHINA
230	CID000942	Tin	Gejiu Kai Meng Industry and Trade LLC	Gejiu Kai Meng Industry and Trade LLC	CHINA
231	CID001070	Tin	China Tin (Hechi)	China Tin Group Co., Ltd.	CHINA
232	CID001105	Tin	Hulterworth Smelter	Malaysia Smelting Corporation (MSC)	MALAYSIA
233	CID001142	Tin	Metallic Resources, Inc.	Metallic Resources, Inc.	UNITED STATES OF AMERICA
234	CID001173	Tin	Mineracao Taboca S.A.	Mineracao Taboca S.A.	BRAZIL
235	CID001182	Tin	Funsur Smelter	Minsur	PERU
236	CID001191	Tin	Ikuno Tin Smelter	Mitsubishi Materials Corporation	JAPAN
237	CID001231	Tin	Jiangxi Nanshan	Jiangxi New Nanshan Technology Ltd.	CHINA
238	CID001305	Tin	Novosibirsk Processing Plant Ltd.	Novosibirsk Tin Combine	RUSSIAN FEDERATION
239	CID001314	Tin	O.M. Manufacturing (Thailand) Co., Ltd.	O.M. Manufacturing (Thailand) Co., Ltd.	THAILAND
240	CID001337	Tin	OMSA	Operaciones Metalurgicas S.A.	BOLIVIA (PLURINATIONAL STATE OF)
241	CID001399	Tin	PT Artha Cipta Langgeng	PT Artha Cipta Langgeng	INDONESIA
242	CID001402	Tin	PT Babel Inti Perkasa	PT Babel Inti Perkasa	INDONESIA
243	CID001406	Tin	PT Babel Surya Alam Lestari	PT Babel Surya Alam Lestari	INDONESIA
244	CID001419	Tin	PT Bangka Tin Industry	PT Bangka Tin Industry	INDONESIA
245	CID001421	Tin	PT Belitung Industri Sejahtera	PT Belitung Industri Sejahtera	INDONESIA
246	CID001428	Tin	Brand IMLI	PT Bukit Timah	INDONESIA
247	CID001453	Tin	PT Mitra Stania Prima	PT Mitra Stania Prima	INDONESIA
248	CID001457	Tin	PT Panca Mega Persada	PT Panca Mega Persada	INDONESIA
249	CID001458	Tin	PT Prima Timah Utama	PT Prima Timah Utama	INDONESIA
250	CID001460	Tin	Brand RBT	PT Refined Bangka Tin	INDONESIA
251	CID001463	Tin	PT Sariwiguna Binasentosa	PT Sariwiguna Binasentosa	INDONESIA
252	CID001468	Tin	PT Stanindo Inti Perkasa	PT Stanindo Inti Perkasa	INDONESIA
253	CID001477	Tin	Kundur Smelter	PT Timah Tbk Kundur	INDONESIA
254	CID001482	Tin	INDONESIAN STATE TIN CORPORATION MENTOK SMELTER	PT Timah Tbk Mentok	INDONESIA
255	CID001486	Tin	PT Timah Nusantara	PT Timah Nusantara	INDONESIA
256	CID001490	Tin	PT Tinindo Inter Nusa	PT Tinindo Inter Nusa	INDONESIA
257	CID001493	Tin	PT Tommy Utama	PT Tommy Utama	INDONESIA
258	CID001539	Tin	Rui Da Hung	Rui Da Hung	TAIWAN, PROVINCE OF CHINA
259	CID001898	Tin	Thai Solder Industry Corp., Ltd.	Thaisarco	THAILAND
260	CID001908	Tin	Gejiu Yunxin Nonferrous Electrolysis Co., Ltd.	Gejiu Yunxin Nonferrous Electrolysis Co., Ltd.	CHINA
261	CID002015	Tin	Mining and processing tin-tungsten ore Giang Son - VQB Co., Ltd.	VQB Mineral and Trading Group JSC	VIET NAM
262	CID002036	Tin	White Solder Metalurgia e Mineracao Ltda.	White Solder Metalurgia e Mineracao Ltda.	BRAZIL
263	CID002158	Tin	Chengfeng Metals Co Pte Ltd	Yunnan Chengfeng Non-ferrous Metals Co., Ltd.	CHINA
264	CID002180	Tin	China Yunnan Tin Co Ltd.	Tin Smelting Branch of Yunnan Tin Co., Ltd.	CHINA
265	CID002455	Tin	CV Venus Inti Perkasa	CV Venus Inti Perkasa	INDONESIA
266	CID002468	Tin	Magnu's Minerais Metais e Ligas Ltda.	Magnu's Minerais Metais e Ligas Ltda.	BRAZIL
267	CID002478	Tin	PT Tirus Putra Mandiri	PT Tirus Putra Mandiri	INDONESIA
268	CID002500	Tin	Melt Metais e Ligas S.A.	Melt Metais e Ligas S.A.	BRAZIL
269	CID002503	Tin	PT ATD Makmur Mandiri Jaya	PT ATD Makmur Mandiri Jaya	INDONESIA
270	CID002517	Tin	O.M. Manufacturing Philippines, Inc.	O.M. Manufacturing Philippines, Inc.	PHILIPPINES
271	CID002570	Tin	CV Ayi Jaya	CV Ayi Jaya	INDONESIA
272	CID002572	Tin	Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Joint Stock Company	Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Joint Stock Company	VIET NAM
273	CID002573	Tin	Nghe Tinh Non-Ferrous Metals Joint Stock Company	Nghe Tinh Non-Ferrous Metals Joint Stock Company	VIET NAM
274	CID002574	Tin	Tuyen Quang Non-Ferrous Metals Joint Stock Company	Tuyen Quang Non-Ferrous Metals Joint Stock Company	VIET NAM
275	CID002593	Tin	CV Tiga Sekawan	PT Rajehan Arik	INDONESIA
276	CID002696	Tin	PT Cipta Persada Mulia	PT Cipta Persada Mulia	INDONESIA
277	CID002703	Tin	An Vinh Joint Stock Mineral Processing Company	An Vinh Joint Stock Mineral Processing Company	VIET NAM
278	CID002706	Tin	Resind Ind e Com Ltda.	Resind Industria e Comercio Ltda.	BRAZIL
279	CID002756	Tin	Super Ligas	Super Ligas	BRAZIL
280	CID002773	Tin	Aurubis Beerse	Aurubis Beerse	BELGIUM
281	CID002774	Tin	Aurubis Berango	Aurubis Berango	SPAIN
282	CID002776	Tin	PT Bangka Prima Tin	PT Bangka Prima Tin	INDONESIA
283	CID002816	Tin	PT Sukses Inti Makmur (SIM)	PT Sukses Inti Makmur (SIM)	INDONESIA
284	CID002835	Tin	PT Menara Cipta Mulia	PT Menara Cipta Mulia	INDONESIA
285	CID002844	Tin	HuiChang Hill Tin Industry Co., Ltd.	HuiChang Hill Tin Industry Co., Ltd.	CHINA
286	CID002858	Tin	Modeltech Sdn Bhd	Modeltech Sdn Bhd	MALAYSIA
287	CID003116	Tin	Guangdong Hanhe Non-Ferrous Metal Co., Ltd.	Guangdong Hanhe Non-Ferrous Metal Co., Ltd.	CHINA
288	CID003190	Tin	Chifeng Dajingzi Tin Industry Co., Ltd.	Chifeng Dajingzi Tin Industry Co., Ltd.	CHINA
289	CID003205	Tin	PT Bangka Serumpun	PT Bangka Serumpun	INDONESIA
290	CID003208	Tin	Pongpipat Company Limited	Pongpipat Company Limited	MYANMAR
291	CID003325	Tin	Tin Technology & Refining	Tin Technology & Refining	UNITED STATES OF AMERICA
292	CID003356	Tin	Dongguan CIEPO Environmental Engineering Co., Ltd.	Dongguan CIEPO Environmental Engineering Co., Ltd.	CHINA
293	CID003379	Tin	Ma'anshan Weitai Tin Co., Ltd.	Ma'anshan Weitai Tin Co., Ltd.	CHINA
294	CID003381	Tin	PT Rajawali Rimba Perkasa	PT Rajawali Rimba Perkasa	INDONESIA
295	CID003387	Tin	Luna Smelter, Ltd.	Luna Smelter, Ltd.	RWANDA
296	CID003397	Tin	Yunnan Yunfan Non-ferrous Metals Co., Ltd.	Yunnan Yunfan Non-ferrous Metals Co., Ltd.	CHINA
297	CID003409	Tin	Precious Minerals and Smelting Limited	Precious Minerals and Smelting Limited	INDIA
298	CID003410	Tin	Gejiu City Fuxiang Industry and Trade Co., Ltd.	Gejiu City Fuxiang Industry and Trade Co., Ltd.	CHINA
299	CID003449	Tin	PT Mitra Sukses Globalindo	PT Mitra Sukses Globalindo	INDONESIA
300	CID003486	Tin	CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos Do Brasil Ltda	CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos Do Brasil Ltda	BRAZIL
301	CID003524	Tin	CRM Synergies	CRM Synergies	SPAIN
302	CID003582	Tin	Fabrica Aurichio	Fabrica Aurichio Industria e Comercio Ltda.	BRAZIL
303	CID003831	Tin	DS Myanmar	DS Myanmar	MYANMAR
304	CID003868	Tin	PT Putera Sarana Shakti (PT PSS)	PT Putera Sarana Shakti (PT PSS)	INDONESIA
305	CID004065	Tin	Mining Minerals Resources SARL	Mining Minerals Resources SARL	CONGO, DEMOCRATIC REPUBLIC OF THE
306	CID004403	Tin	Takehara PVD Materials Plant / PVD Materials Division of MITSUI MINING & SMELTING CO., LTD.	Takehara PVD Materials Plant / PVD Materials Division of MITSUI MINING & SMELTING CO., LTD.	JAPAN
307	CID004434	Tin	Malaysia Smelting Corporation Berhad (Port Klang)	Malaysia Smelting Corporation Berhad (Port Klang)	MALAYSIA
308	CID004685	Tin	PT Mitra Graha Raya	PT Mitra Graha Raya	INDONESIA
309	CID004692	Tin	RIKAYAA GREENTECH PRIVATE LIMITED	RIKAYAA GREENTECH PRIVATE LIMITED	INDIA
310	CID004724	Tin	Woodcross Smelting Company Limited	Woodcross Smelting Company Limited	UGANDA
311	CID004754	Tin	Global Advanced Metals Greenbushes Pty Ltd.	Global Advanced Metals Greenbushes Pty Ltd.	AUSTRALIA
312	CID004796	Tin	Longnan Chuangyue Environmental Protection Technology Development Co., Ltd	Longnan Chuangyue Environmental Protection Technology Development Co., Ltd	CHINA
313	CID000004	Tungsten	A.L.M.T. Corp.	A.L.M.T. Corp.	JAPAN
314	CID000105	Tungsten	ATI Metalworking Products	Kennametal Huntsville	UNITED STATES OF AMERICA
315	CID000218	Tungsten	Chaozhou Xianglu Tungsten Industry Co., Ltd.	Guangdong Xianglu Tungsten Co., Ltd.	CHINA
316	CID000258	Tungsten	Chongyi Zhangyuan Tungsten Co., Ltd.	Chongyi Zhangyuan Tungsten Co., Ltd.	CHINA
317	CID000281	Tungsten	CNMC (Guangxi) PGMA Co., Ltd.	CNMC (Guangxi) PGMA Co., Ltd.	CHINA
318	CID000568	Tungsten	Global Tungsten & Powders LLC	Global Tungsten & Powders LLC	UNITED STATES OF AMERICA
319	CID000766	Tungsten	Hunan Chenzhou Mining Co., Ltd.	Hunan Chenzhou Mining Co., Ltd.	CHINA
320	CID000769	Tungsten	Human Chun-Chang non-ferrous Smelting & Concentrating Co., Ltd.	Hunan Jintai New Material Co., Ltd.	CHINA
321	CID000825	Tungsten	Japan New Metals Co., Ltd.	Japan New Metals Co., Ltd.	JAPAN
322	CID000966	Tungsten	Kennametal Fallon	Kennametal Fallon	UNITED STATES OF AMERICA
323	CID002044	Tungsten	WBH	Wolfram Bergbau und Hutten AG	AUSTRIA
324	CID002082	Tungsten	Xiamen Tungsten Co., Ltd.	Xiamen Tungsten Co., Ltd.	CHINA
325	CID002313	Tungsten	Jiangxi Minmetals Gao'an Non-ferrous Metals Co., Ltd.	Jiangxi Minmetals Gao'an Non-ferrous Metals Co., Ltd.	CHINA
326	CID002315	Tungsten	Ganzhou Jiangwu Ferrotungsten Co., Ltd.	Ganzhou Jiangwu Ferrotungsten Co., Ltd.	CHINA
327	CID002316	Tungsten	Jiangxi Yaosheng Tungsten Co., Ltd.	Jiangxi Yaosheng Tungsten Co., Ltd.	CHINA
328	CID002317	Tungsten	Jiangxi Xinheng Tungsten Industry Co., Ltd.	Jiangxi Xinheng Tungsten Industry Co., Ltd.	CHINA
329	CID002318	Tungsten	Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd.	Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd.	CHINA
330	CID002319	Tungsten	Malipo Haiyu Tungsten Co., Ltd.	Malipo Haiyu Tungsten Co., Ltd.	CHINA
331	CID002320	Tungsten	Xiamen H.C.	Xiamen Tungsten (H.C.) Co., Ltd.	CHINA
332	CID002321	Tungsten	Jiangxi Gan Bei Tungsten Co., Ltd.	Jiangxi Gan Bei Tungsten Co., Ltd.	CHINA
333	CID002494	Tungsten	Ganzhou Seadragon W & Mo Co., Ltd.	Ganzhou Seadragon W & Mo Co., Ltd.	CHINA
334	CID002502	Tungsten	Asia Tungsten Products Vietnam Ltd.	Asia Tungsten Products Vietnam Ltd.	VIET NAM
335	CID002513	Tungsten	Chenzhou Diamond Tungsten Products Co., Ltd.	Hunan Shizhuyuan Nonferrous Metals Co., Ltd. Chenzhou Tungsten Products Branch	CHINA
336	CID002541	Tungsten	H.C. Starck Tungsten GmbH	H.C. Starck Tungsten GmbH	GERMANY
337	CID002542	Tungsten	H.C. Starck Smelting GmbH & Co. KG	TANIOBIS Smelting GmbH & Co. KG	GERMANY

338	CID002543	Tungsten	Masan High-Tech Materials	Masan High-Tech Materials	VIET NAM
339	CID002551	Tungsten	Jiangwu H.C. Starck Tungsten Products Co., Ltd.	Jiangwu H.C. Starck Tungsten Products Co., Ltd.	CHINA
340	CID002589	Tungsten	Niagara Refining LLC	Niagara Refining LLC	UNITED STATES OF AMERICA
341	CID002641	Tungsten	China Molybdenum Co., Ltd.	China Molybdenum Tungsten Co., Ltd.	CHINA
342	CID002649	Tungsten	Hydrometallurg, JSC	Hydrometallurg, JSC	RUSSIAN FEDERATION
343	CID002724	Tungsten	Unecha Refractory metals plant	Unecha Refractory metals plant	RUSSIAN FEDERATION
344	CID002827	Tungsten	Philippine Chuangxin Industrial Co., Inc.	Philippine Chuangxin Industrial Co., Inc.	PHILIPPINES
345	CID002833	Tungsten	ACL Metais Eireli	ACL Metais Eireli	BRAZIL
346	CID002845	Tungsten	Moliren Ltd.	Moliren Ltd.	RUSSIAN FEDERATION
347	CID003407	Tungsten	Lianyou Metals Co., Ltd.	Lianyou Metals Co., Ltd.	TAIWAN, PROVINCE OF CHINA
348	CID003408	Tungsten	JSC "Kirovgrad Hard Alloys Plant"	JSC "Kirovgrad Hard Alloys Plant"	RUSSIAN FEDERATION
349	CID003416	Tungsten	NPP Tyazhmetprom LLC	NPP Tyazhmetprom LLC	RUSSIAN FEDERATION
350	CID003417	Tungsten	GEM Co., Ltd.	Hubei Green Tungsten Co., Ltd.	CHINA
351	CID003427	Tungsten	Albasteel Industria e Comercio de Ligas Para Fundicao Ltd.	Albasteel Industria e Comercio de Ligas Para Fundicao Ltd.	BRAZIL
352	CID003468	Tungsten	Cronimet Brasil Ltda	Cronimet Brasil Ltda	BRAZIL
353	CID003553	Tungsten	Artekk LLC	Artekk LLC	RUSSIAN FEDERATION
354	CID003609	Tungsten	Fujian Xinlu Tungsten	Fujian Xinlu Tungsten Co., Ltd.	CHINA
355	CID003612	Tungsten	OOO "Technolom" 2	OOO "Technolom" 2	RUSSIAN FEDERATION
356	CID003614	Tungsten	OOO "Technolom" 1	OOO "Technolom" 1	RUSSIAN FEDERATION
357	CID003643	Tungsten	LLC Vostok	LLC Vostok	RUSSIAN FEDERATION
358	CID003662	Tungsten	YUDU ANSHENG TUNGSTEN CO., LTD.	YUDU ANSHENG TUNGSTEN CO., LTD.	CHINA
359	CID003978	Tungsten	HANNAE FOR T Co., Ltd.	HANNAE FOR T Co., Ltd.	KOREA, REPUBLIC OF
360	CID003993	Tungsten	Tungsten Vietnam Joint Stock Company	Tungsten Vietnam Joint Stock Company	VIET NAM
361	CID004034	Tungsten	Nam Viet Cromit Joint Stock Company	Nam Viet Cromit Joint Stock Company	VIET NAM
362	CID004056	Tungsten	MALAMET SMELTING SDN. BHD.	MALAMET SMELTING SDN. BHD.	MALAYSIA
363	CID004060	Tungsten	DONGKUK INDUSTRIES CO., LTD.	DONGKUK INDUSTRIES CO., LTD.	KOREA, REPUBLIC OF
364	CID004397	Tungsten	Lianyou Resources Co., Ltd.	Lianyou Resources Co., Ltd.	TAIWAN, PROVINCE OF CHINA
365	CID004430	Tungsten	Shinwon Tungsten (Fujian Shanghang) Co., Ltd.	Shinwon Tungsten (Fujian Shanghang) Co., Ltd.	CHINA
366	CID004438	Tungsten	Philippine Carreytech Metal Corp.	Philippine Carreytech Metal Corp.	PHILIPPINES
367	CID004619	Tungsten	Kenec Mining Corporation Vietnam	Kenec Mining Corporation Vietnam	VIET NAM
368	CID004797	Tungsten	Philippine Bonway Manufacturing Industrial Corporation	Philippine Bonway Manufacturing Industrial Corporation	PHILIPPINES