

Smelters and Refiners on the RMI Standard Smelter List in the Supply Chain of KEYENCE

No.	Entity ID	Material	Smelter Reference	Standard Smelter Name	Country/Location	Smelter City	Smelter State/Province
1	CD000015	Gold	Advanced Chemical Company	Advanced Chemical Company	UNITED STATES OF AMERICA	Warwick	Rhode Island
2	CD000019	Gold	Aida Chemical Industries Co., Ltd.	Aida Chemical Industries Co., Ltd.	JAPAN	Tokyo	Tokyo
3	CD000025	Gold	Algemeine Gold- und Silberschmelzwerk AG	Algemeine Gold- und Silberschmelzwerk AG	GERMANY	Pforzheim	Baden-Württemberg
4	CD000041	Gold	Almalyk Mining and Metallurgical Complex (AMMC)	Almalyk Mining and Metallurgical Complex (AMMC)	UZBEKISTAN	Tashkent	Tashkent
5	CD000058	Gold	AngloGold Ashanti Brazil	AngloGold Ashanti, Corraço de Sítio Mineração	BRAZIL	Nova Lima	Minas Gerais
6	CD000077	Gold	Angor-Heraeus S.A.	Angor-Heraeus S.A.	SWITZERLAND	Méridis	Ticino
7	CD000082	Gold	Asahi Pretec Corp.	Asahi Pretec Corp.	JAPAN	Kobu	Hyogo
8	CD000090	Gold	Asaka Riken Co., Ltd.	Asaka Riken Co., Ltd.	JAPAN	Tamura	Fukushima
9	CD000103	Gold	ATAKUSA	Atasay Kuyumculuk Sanayi Ve Ticaret A.S.	TURKEY	Istanbul	Istanbul
10	CD000113	Gold	Aurubis AG	Aurubis AG	GERMANY	Hamburg	Hamburg
11	CD000128	Gold	Banka Sentral ng Pilipinas (Central Bank of the Philippines)	Banka Sentral ng Pilipinas (Central Bank of the Philippines)	PHILIPPINES	Quezon City	Rizal
12	CD000157	Gold	Bolden AB	Bolden AB	SWEDEN	Skeleftehamn	Västerbotten län [SE-24]
13	CD000176	Gold	C. Hafner GmbH + Co. KG	C. Hafner GmbH + Co. KG	GERMANY	Pforzheim	Baden-Württemberg
14	CD000189	Gold	Centred	Centred	MEXICO	Necoztli	Sonora
15	CD000185	Gold	CCR Refinery - Glencore Canada Corporation	CCR Refinery - Glencore Canada Corporation	CANADA	Montréal	Quebec
16	CD000189	Gold	Condres + Metaux S.A.	Condres + Metaux S.A.	SWITZERLAND	Biel-Bienne	Bern
17	CD000197	Gold	CHALCO Yunnan Copper Co. Ltd.	Yunnan Copper Industry Co., Ltd.	CHINA	Kunming	Yunnan Sheng
18	CD000233	Gold	Chimet S.p.A.	Chimet S.p.A.	ITALY	Arezzo	Toscana
19	CD000284	Gold	Chugai Mining	Chugai Mining	JAPAN	Chiyoda	Tokyo
20	CD000343	Gold	Days Non-Ferrous Metals Mining Ltd.	Days Non-Ferrous Metals Mining Ltd.	HUNGARY	Hatvan	Hajdú-Szeged
21	CD000359	Gold	Do Suna Corporation	DOO (Do Suna Corporation)	KOREA, REPUBLIC OF	Gimpo	Gyeonggi-do
22	CD000362	Gold	DoJoco	DOJOCO Contacts and Refining GmbH	GERMANY	Pforzheim	Baden-Württemberg
23	CD000401	Gold	Dowa	Dowa	JAPAN	Kosaka	Akita
24	CD000425	Gold	Eco-System Recycling Co., Ltd. East Plant	Eco-System Recycling Co., Ltd. East Plant	JAPAN	Horie	Saitama
25	CD000493	Gold	FSE Novosibirsk Refinery	OJSC Novosibirsk Refinery	RUSSIAN FEDERATION	Novosibirsk	Novosibirskaya oblast'
26	CD000522	Gold	Refinery of Seemine Gold Co., Ltd.	Refinery of Seemine Gold Co., Ltd.	CHINA	Lanzhou	Gansu Sheng
27	CD000561	Gold	China Safina High-Tech Environmental Refinery Co., Ltd.	China Safina High-Tech Environmental Refinery Co., Ltd.	CHINA	Shanghai	Shanghai Sheng
28	CD000671	Gold	Hangzhou Fuchuanjiang Smelting Co., Ltd.	Hangzhou Fuchuanjiang Smelting Co., Ltd.	CHINA	Fuyang	Zhejiang Sheng
29	CD000689	Gold	HesSun Metal Ltd.	LT Metal Ltd.	KOREA, REPUBLIC OF	Seo-gu	Incheon-gyeongyeoksi
30	CD000694	Gold	Heraeus + Meika GmbH	Heraeus + Meika GmbH	GERMANY	Pforzheim	Baden-Württemberg
31	CD000707	Gold	Heraeus Ltd. Hong Kong	Heraeus Metals Hong Kong Ltd.	CHINA	Fanfing	Hong Kong SAR
32	CD000711	Gold	Heraeus Precious Metals GmbH & Co. KG	Heraeus Precious Metals GmbH & Co. KG	GERMANY	Hanau	Hessen
33	CD000767	Gold	Hunan Chenzhou Mining Co., Ltd.	Hunan Chenzhou Mining Co., Ltd.	CHINA	Xianning	Hunan Sheng
34	CD000773	Gold	Hunan Guyang yinxiang Nonferrous Smelting Co., Ltd.	Hunan Guyang yinxiang Nonferrous Smelting Co., Ltd.	CHINA	Chengde	Hunan Sheng
35	CD000778	Gold	HwaSeong CJ CO., LTD.	HwaSeong CJ CO., LTD.	KOREA, REPUBLIC OF	Danwon	Gyeonggi-do
36	CD000801	Gold	Inner Mongolia Dankun Gold and Silver Refinery Share Co., Ltd.	Inner Mongolia Dankun Gold and Silver Refinery Share Co., Ltd.	CHINA	Hohhot	Nei Mongol Zizhiqu
37	CD000807	Gold	Ishikawa Metal Industry Co., Ltd.	Ishikawa Metal Industry Co., Ltd.	JAPAN	Kanazawa	Saitama
38	CD000814	Gold	Istanbul Gold Refinery	Istanbul Gold Refinery	TURKEY	Kuyumcukenet	Istanbul
39	CD000823	Gold	Japan Mint	Japan Mint	JAPAN	Osaka	Osaka
40	CD000855	Gold	JCR	JCR	CHINA	Guilin City	Jiangxi Sheng
41	CD000920	Gold	Asahi Refining USA Inc.	Asahi Refining USA Inc.	UNITED STATES OF AMERICA	Salt Lake City	Utah
42	CD000924	Gold	Asahi Refining Canada Ltd.	Asahi Refining Canada Ltd.	CANADA	Brampton	Ontario
43	CD000927	Gold	Ektensburg	OJSC Eksternburg Non-Ferrous Metal Processing Plant	RUSSIAN FEDERATION	Verkhnyaya Pyshma	Sverdlovskaya oblast'
44	CD000928	Gold	JSC Unielektromed	JSC Unielektromed	RUSSIAN FEDERATION	Verkhnyaya Pyshma	Sverdlovskaya oblast'
45	CD000937	Gold	JX Nippon Mining & Metals Co., Ltd.	JX Nippon Mining & Metals Co., Ltd.	JAPAN	Oita	Oita
46	CD000956	Gold	Kazakhmys Smelting LLC	Kazakhmys Smelting LLC	KAZAKHSTAN	Balkhash	Qaraghandy oblysy
47	CD000957	Gold	Kazinc	Kazinc	KAZAKHSTAN	Ust-Kamenogorsk	Qaraghandy oblysy
48	CD000969	Gold	Kennecott Utah Copper LLC	Kennecott Utah Copper LLC	UNITED STATES OF AMERICA	Magna	Utah
49	CD000981	Gold	Kijima Chemicals Co., Ltd.	Kijima Chemicals Co., Ltd.	JAPAN	Syama	Saitama
50	CD001029	Gold	Kyrgyzstan JSC	Kyrgyzstan JSC	KYRGYZSTAN	Bishkek	Chyky
51	CD001032	Gold	L'Azurde Company For Jewellery	L'Azurde Company For Jewellery	SAUDI ARABIA	Riyadh	Ar Riyad
52	CD001056	Gold	Lingbao Gold Mining	Lingbao Gold Co., Ltd.	CHINA	Lingbao	Henan Sheng
53	CD001058	Gold	Lingbao Jiyuan Tonghai Refinery Co., Ltd.	Lingbao Jiyuan Tonghai Refinery Co., Ltd.	CHINA	Lingbao	Henan Sheng
54	CD001078	Gold	LS-NIKKO Copper Inc.	LS-NIKKO Copper Inc.	KOREA, REPUBLIC OF	Onsan-si	Ulsan-gyeongyeoksi
55	CD001093	Gold	Luoyang Zijin Yinhui Gold Refinery Co., Ltd.	Luoyang Zijin Yinhui Gold Refinery Co., Ltd.	CHINA	Luoyang	Henan Sheng
56	CD001113	Gold	Materion	Materion	UNITED STATES OF AMERICA	Buffalo	New York
57	CD001118	Gold	Metalsurg Senjo Co., Ltd.	Metalsurg Senjo Co., Ltd.	CHINA	Irma	Saitama
58	CD001147	Gold	Metallor Technologies (Suzhou) Ltd.	Metallor Technologies (Suzhou) Ltd.	CHINA	Suzhou	Jiangsu Sheng
59	CD001149	Gold	Metallor Technologies (Hong Kong) Ltd.	Metallor Technologies (Hong Kong) Ltd.	CHINA	Kwai Chung	Hong Kong SAR
60	CD001152	Gold	Metallor Technologies (Singapore) Pte., Ltd.	Metallor Technologies (Singapore) Pte., Ltd.	SINGAPORE	Singapore	South West
61	CD001153	Gold	Metallor Switzerland	Metallor Technologies S.A.	SWITZERLAND	Marin	Neuchâtel
62	CD001157	Gold	Metallor USA Refining Corporation	Metallor USA Refining Corporation	UNITED STATES OF AMERICA	North Attleboro	Massachusetts
63	CD001161	Gold	Metalsurg Mex-Mex Petrol S. A. de C.V.	Metalsurg Mex-Mex Petrol S. A. de C.V.	MEXICO	Coahuila de Zaragoza	Coahuila de Zaragoza
64	CD001188	Gold	Mitsubishi Materials Corporation	Mitsubishi Materials Corporation	JAPAN	Kagawa	Kagawa
65	CD001193	Gold	Mitsui Kinokuni Co., Ltd.	Mitsui Mining and Smelting Co., Ltd.	JAPAN	Takehana	Hiroshima
66	CD001204	Gold	Federal State Unitary Enterprise Moscow Special Processing Plant (FSUE MZSS)	Moscow Special Alloy Processing Plant	RUSSIAN FEDERATION	Orskuchev	Moskva
67	CD001220	Gold	Nippon Metal Refiner San. Ve Tic. A.S.	Nippon Metal Refiner San. Ve Tic. A.S.	TURKEY	Bahcelievler	Istanbul
68	CD001236	Gold	Navoi Mining and Metallurgical Combinat	Navoi Mining and Metallurgical Combinat	UZBEKISTAN	Navoi	Navoiy
69	CD001259	Gold	Nihon Metal Co., Ltd.	Nihon Metal Co., Ltd.	JAPAN	Noda	Chiba
70	CD001325	Gold	China Precious Metal Industry Co., Ltd.	China Precious Metal Industry Co., Ltd.	JAPAN	Hiratsuki	Nara
71	CD001326	Gold	OJSC "The Gul'dov Krasnoyarsk Non-Ferrous Metals Plant" (OJSC Krastvmet)	OJSC "The Gul'dov Krasnoyarsk Non-Ferrous Metals Plant" (OJSC Krastvmet)	RUSSIAN FEDERATION	Krasnoyarsk	Krasnoyarskiy kray
72	CD001352	Gold	PAMP S.A.	PAMP S.A.	SWITZERLAND	Castel San Pietro	Ticino
73	CD001362	Gold	Pengshui Pengang Gold Industry Co., Ltd.	Pengshui Pengang Gold Industry Co., Ltd.	CHINA	Yanji	Shandong Sheng
74	CD001386	Gold	Priskiyak Plant of Non-Ferrous Metals	Priskiyak Plant of Non-Ferrous Metals	RUSSIAN FEDERATION	Kasimov	Ryazanskaya oblast'
75	CD001397	Gold	PT Aneka Tambang (Persero) Tbk.	PT Aneka Tambang (Persero) Tbk.	INDONESIA	Jakarta	Jakarta Raya
76	CD001498	Gold	PX Precious S.A.	PX Precious S.A.	SWITZERLAND	La Chaux-de-Fonds	Neuchâtel
77	CD001512	Gold	Reard Refinery (Phy) Ltd.	Reard Refinery (Phy) Ltd.	SOUTH AFRICA	Germiston	Gauteng
78	CD001534	Gold	Royal Canadian Mint	Royal Canadian Mint	CANADA	Ottawa	Ontario
79	CD001546	Gold	Sabim Metal Corp.	Sabim Metal Corp.	UNITED STATES OF AMERICA	Williston	North Dakota
80	CD001555	Gold	Sampwon Precious Metals	KOREA, REPUBLIC OF	Seoul	Incheon-gyeongyeoksi	
81	CD001562	Gold	Sampwon Metals Corp.	Sampwon Metals Corp.	KOREA, REPUBLIC OF	Changwon	Gyeongangnam-do
82	CD001565	Gold	SEMPSA Joyeria Platería S.A.	SEMPSA Joyeria Platería S.A.	SPAIN	Madrid	Madrid, Comunidad de
83	CD001618	Gold	Shandong Tanjiang Bio-Gold Industry Co., Ltd.	Shandong Tanjiang Biological Gold Industry Co., Ltd.	CHINA	Laihou	Shandong Sheng
84	CD001622	Gold	Shandong Zhaogin Gold & Silver Refinery Co., Ltd.	Shandong Zhaogin Gold & Silver Refinery Co., Ltd.	CHINA	Zhaoyuan	Shandong Sheng
85	CD001738	Gold	Sichuan Tianze Precious Metals Co., Ltd.	Sichuan Tianze Precious Metals Co., Ltd.	CHINA	Sichuan	Sichuan Sheng
86	CD001758	Gold	Shyolkovo	SUEC Shyolkovo Factory of Secondary Precious Metals	RUSSIAN FEDERATION	Shyolkovo	Moskovskaya oblast'
87	CD001761	Gold	Solar Applied Materials Technology Corp.	Solar Applied Materials Technology Corp.	TAINAN PROVINCE OF CHINA	Tainan City	Tainan
88	CD001768	Gold	MEM/Sumitomo Group, Ltd.	Sumitomo Metal Mining Co., Ltd.	JAPAN	Saio	Ehime
89	CD001875	Gold	Shonan Plant, Tanaka Kinokuni Co., Ltd.	Tanaka Kinokuni Kogyo K.K.	JAPAN	Hiratsuka	Kanagawa
90	CD001898	Gold	China Wall Precious Metals Co., Ltd.	China Wall Precious Metals Co., Ltd. of CBMP	CHINA	Changde	Sichuan Sheng
91	CD001916	Gold	China's Shandong Gold Mining Co., Ltd.	The Refinery of Shandong Gold Mining Co., Ltd.	CHINA	Laihou	Shandong Sheng
92	CD001938	Gold	Tokuriki Honten Co., Ltd.	Tokuriki Honten Co., Ltd.	JAPAN	Kuki	Saitama
93	CD001947	Gold	Chunglin Nonferrous Metal Mining Co., Ltd.	Chunglin Nonferrous Metal Mining Co., Ltd.	CHINA	Tongling	Anhui Sheng
94	CD001955	Gold	Torecom	Torecom Nonferrous Metals Group Co., Ltd.	KOREA, REPUBLIC OF	Asan	Chungcheongnam-do
95	CD001977	Gold	Unicore Brasil Ltda.	Unicore Brasil Ltda.	BRAZIL	Guarulhos	São Paulo
96	CD001980	Gold	Metallurg Holzböden Overpelt	Unicore S.A. Business Unit Precious Metals Refining	BELGIUM	Hoboken	Antwerpen
97	CD001993	Gold	United Precious Metal Refining, Inc.	United Precious Metal Refining, Inc.	UNITED STATES OF AMERICA	Albion	New York
98	CD002003	Gold	Valcambi S.A.	Valcambi S.A.	SWITZERLAND	Balerna	Ticino
99	CD002030	Gold	AGR (Perth Mint Australia)	Western Australian Mint T/ra The Perth Mint)	AUSTRALIA	Newbury	Western Australia
100	CD002100	Gold	Yankin Co., Ltd.	Yankin Co., Ltd.	JAPAN	Konjo	Kochi
101	CD002129	Gold	Yokohama Metal Co., Ltd.	Yokohama Metal Co., Ltd.	AUSTRALIA	Sagamihara	Kanagawa
102	CD002224	Gold	China Henan Zhongyuan Gold Smelter	China Henan Zhongyuan Gold Smelter	CHINA	Sanmenxia	Henan Sheng
103	CD002243	Gold	Fujian Zijin metal stock company gold smelter	China Refinery of Zijin Mining Group Co., Ltd.	CHINA	Shanghang	Fujian Sheng
104	CD002282	Gold	Morris and Watson	Morris and Watson	NEW ZEALAND	Onehunga	Auckland
105	CD002290	Gold	SAFINA A.S.	SAFINA A.S.	CZECHIA	Vestec	Praha-západ
106	CD002312	Gold	Guangdong Guoyao Co.	Guangdong Jinding Gold Limited	CHINA	Guangzhou	Guangdong Sheng
107	CD002314	Gold	Unicore Precious Metals Thailand	Unicore Precious Metals Thailand	THAILAND	Khaengsaeng-Dok Mai	Krung Thee Maha Nakhon
108	CD002459	Gold	Geib Refining Corporation	Geib Refining Corporation	UNITED STATES OF AMERICA	Warwick	Rhode Island
109	CD002509	Gold	MMTC-PAMP India Pvt., Ltd.	MMTC-PAMP India Pvt., Ltd.	INDIA	Mewat	Haryana
110	CD002511	Gold	KGMK Pooka Metal Spoke Alkanya	KGMK Pooka Metal Spoke Alkanya	INDIA	Lubin	Himachal Pradesh
111	CD002515	Gold	Fidelity Printers and Refiners Ltd.	Fidelity Printers and Refiners Ltd.	ZIMBABWE	Massa	Harare
112	CD002516	Gold	Singway Technology Co., Ltd.	Singway Technology Co., Ltd.	TAINAN PROVINCE OF CHINA	Dayuan	Taiwan
113	CD002525	Gold	Opasne Österreichische Gold- und Silber-Schmelzwerk GmbH	Opasne Österreichische Gold- und Silber-Schmelzwerk GmbH	AUSTRIA	Vienna	Shandong Sheng
114	CD002560	Gold	Al Ehsah Gold Refinery DMCC	Al Ehsah Gold Refinery DMCC	UNITED ARAB EMIRATES	Dubai	Dubay
115	CD002561	Gold	Emirates Gold DMCC	Emirates Gold DMCC	UNITED ARAB EMIRATES	Dubai	Dubay
116	CD002562	Gold	International Precious Metal Refiners	International Precious Metal Refiners	UNITED ARAB EMIRATES	Dubai	Dubay
117	CD002563	Gold	Kajati Precious Metals	Kajati Precious Metals	UNITED ARAB EMIRATES	Dubai	Dubay
118	CD002567	Gold	Sudan Gold Refinery	Sudan Gold Refinery	SUDAN	Khartoum	Khartoum
119	CD002580	Gold	T.G.A. S.p.A.	T.G.A. S.p.A.	ITALY	Capolona	Toscana
120	CD002582	Gold	REYNOLDS PMP B.V.	REYNOLDS PMP B.V.	NETHERLANDS	Mevier	Noord-Brabant
121	CD002584	Gold	Fujairah Gold FZC	Fujairah Gold FZC	UNITED ARAB EMIRATES	Fujairah	Abu Dhabi
122	CD002587	Gold	Tony Goetz NV	Tony Goetz NV	BELGIUM	Antwerp	Antwerpen
123	CD002605	Gold	Korea Zinc Co., Ltd.	Korea Zinc Co., Ltd.	KOREA, REPUBLIC OF	Gwangmyeong	Seoul-gyeongyeoksi
124	CD002606	Gold	Marsam Metals	Marsam Metals	BRAZIL	São Paulo	São Paulo
125	CD002615	Gold	TOO Tau-Ken-Altyn	TOO Tau-Ken-Altyn	KAZAKHSTAN	Astana	Almaty
126	CD002708	Gold	Alabon Reitan Metals, LLC	Alabon Reitan Metals, LLC	UNITED STATES OF AMERICA	Farless Hills	Idaho
127	CD002761	Gold	SAAMP	SAAMP	FRANCE	Paris	Île-de-France
128	CD002762	Gold	L'Orfèvre S.A.	L'Orfèvre S.A.	ANDORRA	Andorra la Vella	Andorra la Vella
129	CD002763	Gold	8853 S.p.A.	8853 S.p.A.	ITALY	Piero	Lombardia
130	CD002765	Gold	Balnearreios	Balnearreios	ITALY	Arezzo	Toscana
131	CD002777	Gold	SAXONIA Edelmetalle GmbH	SAXONIA Edelmetalle GmbH	GERMANY	Halsbrücke	Sachsen
132	CD002778	Gold	WIELAND Edelmetalle GmbH	WIELAND Edelmetalle GmbH	GERMANY	Pforzheim	Baden-Württemberg
133	CD002779	Gold	Opasne Österreichische Gold- und Silber-Schmelzwerk GmbH	Opasne Österreichische Gold- und Silber-Schmelzwerk GmbH	AUSTRIA	Vienna	Wien
134	CD002850	Gold	AU Traders and Refiners	AU Traders and Refiners	SOUTH AFRICA	Johannesburg	Gauteng
135	CD002852	Gold	GOC Gujarat Gold Centre Pvt. Ltd.	GOC Gujarat Gold Centre Pvt. Ltd.	INDIA	Ahmedabad	Gujarat
136	CD002853	Gold	Sa Refinery	Sa Refinery	INDIA	Paranavot	Himachal Pradesh
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172	CD002492	Tantalum	Henyang King Xing Lifeng New Materials Co. Ltd	Henyang King Xing Lifeng New Materials Co. Ltd	CHINA	Henyang	Hunan Sheng
173	CD002504	Tantalum	D Block Metals, LLC	D Block Metals, LLC	UNITED STATES OF AMERICA	Gaston	North Carolina
174	CD002505	Tantalum	FPI Metals & Resource Ltd	FPI Metals & Resource Ltd	CHINA	Zhuchou	Hunan Sheng
175	CD002506	Tantalum	Jiujiang Zhongao Tantalum & Niobium Co. Ltd	Jiujiang Zhongao Tantalum & Niobium Co. Ltd	CHINA	Jiujiang	Jiangxi Sheng
176	CD002508	Tantalum	XinKing HaoRong Electronic Material Co. Ltd	XinKing HaoRong Electronic Material Co. Ltd	CHINA	Yunfu City	Guangdong Sheng
177	CD002512	Tantalum	Jiangxi Donghai Tantalum & Niobium Co. Ltd	Jiangxi Donghai Tantalum & Niobium Co. Ltd	CHINA	Fenzhou	Jiangxi Sheng
178	CD002539	Tantalum	KEMET Blue Metals	KEMET Blue Metals	MEXICO	Matamoros	Tamaulipas
179	CD002544	Tantalum	H.C. Starck Co. Ltd	TANOBIS Co. Ltd	THAILAND	Mae Ta Phut	Rayong
180	CD002545	Tantalum	H.C. Starck Tantalum and Niobium GmbH	TANOBIS GmbH	GERMANY	Goslar	Niedersachsen
181	CD002547	Tantalum	H.C. Starck Hermsdorf GmbH	H.C. Starck Hermsdorf GmbH	GERMANY	Hermsdorf	Thüringen
182	CD002548	Tantalum	H.C. Starck Inc.	H.C. Starck Inc.	UNITED STATES OF AMERICA	Newton	Massachusetts
183	CD002549	Tantalum	H.C. Starck Ltd.	TANOBIS Japan Co. Ltd	JAPAN	Mito	Ibaraki
184	CD002550	Tantalum	H.C. Starck Smelting GmbH & Co. KG	TANOBIS Smelting GmbH & Co. KG	GERMANY	Laufenburg	Baden-Württemberg
185	CD002557	Tantalum	Global Advanced Metals Boyertown	Global Advanced Metals Boyertown	UNITED STATES OF AMERICA	Boyertown	Pennsylvania
186	CD002558	Tantalum	Global Advanced Metals Aizu	Global Advanced Metals Aizu	JAPAN	Aizuwakamatsu	Fukushima
187	CD002707	Tantalum	Resind Ind e Com Ltda.	Resind Indústria e Comercio Ltda.	BRAZIL	São João del Rei	Minas Gerais
188	CD002842	Tantalum	Jiangxi Tuohong New Raw Material	Jiangxi Tuohong New Raw Material	CHINA	Yichun	Jiangxi Sheng
189	CD002847	Tantalum	Power Resources	PRG Doel	NORTH MACEDONIA, REPUBLIC OF	Skopje	Skopje
190	CD002928	Tin	Chenzhou Yun Xiang mining limited liability company	Chenzhou Yunxiang Mining and Metallurgy Co. Ltd.	CHINA	Chenzhou	Hunan Sheng
191	CD002922	Tin	Alent plc	Alpha	UNITED STATES OF AMERICA	Altoona	Pennsylvania
192	CD003042	Tin	Dowa	Dowa	JAPAN	Kosaka	Akita
193	CD003438	Tin	EM Vinto	EM Vinto	BOLIVIA (PLURNATIONAL STATE OF)	Oruro	Oruro
194	CD003448	Tin	Estanho de Rondonia S.A.	Estanho de Rondonia S.A.	BRAZIL	Araquemes	Rondonia
195	CD003468	Tin	Fenix Metals	Fenix Metals	POLAND	Chmielów	Podkarpackie
196	CD003538	Tin	Geju Non-Ferrous Metal Processing Co. Ltd.	Geju Non-Ferrous Metal Processing Co. Ltd.	CHINA	Geju	Yunnan Sheng
197	CD003555	Tin	Geju Zhi-Li	Geju Zhi Ming And Metallurgy Co. Ltd	CHINA	Geju	Yunnan Sheng
198	CD003760	Tin	Huochang Jinshunda Tin Co. Ltd.	Huochang Jinshunda Tin Co. Ltd.	CHINA	Ganchou	Jiangxi Sheng
199	CD003942	Tin	Geju Kai Meng Industry and Trade LLC	Geju Kai Meng Industry and Trade LLC	CHINA	Geju	Yunnan Sheng
200	CD001070	Tin	China Tin Group Co. Ltd	China Tin Group Co. Ltd	CHINA	Laijin	Guangxi Zhuangzu Zizhiqu
201	CD001105	Tin	Malaysia Smelting Corporation (MSC)	Malaysia Smelting Corporation (MSC)	MALAYSIA	Butterworth	Pulau Pinang
202	CD001142	Tin	Metallco Resources Inc.	Metallco Resources Inc.	UNITED STATES OF AMERICA	Twinburg	Ohio
203	CD001173	Tin	Minaserao Taboca S.A.	Minaserao Taboca S.A.	BRAZIL	São Guaraupiranga	São Paulo
204	CD001182	Tin	Furnsor Smelter	Minsur	PERU	Paracas	Ica
205	CD001191	Tin	Mitsubishi Materials Corporation	Mitsubishi Materials Corporation	JAPAN	Asago	Hyogo
206	CD001231	Tin	Jiangxi Nanshan	Jiangxi New Nanshan Technology Ltd.	CHINA	Ganchou	Jiangxi Sheng
207	CD001326	Tin	Novobirsk Processing Plant Ltd.	Novobirsk Processing Plant Ltd.	RUSSIAN FEDERATION		
208	CD001314	Tin	O.M. Manufacturing (Thailand) Co. Ltd.	O.M. Manufacturing (Thailand) Co. Ltd.	THAILAND	Nongkham Siracha	Chon Buri
209	CD001337	Tin	OMSA	Operaciones Metalurgicas S.A.	BOLIVIA (PLURNATIONAL STATE OF)	Oruro	Oruro
210	CD001399	Tin	PT Artha Cipta Langens	PT Artha Cipta Langens	INDONESIA	Sungailiat	Kepulauan Bangka Belitung
211	CD001453	Tin	PT Mitra Stania Prima	PT Mitra Stania Prima	INDONESIA	Sungailiat	Kepulauan Bangka Belitung
212	CD001458	Tin	PT Prima Timah Utama	PT Prima Timah Utama	INDONESIA	Pangkal Pinang	Kepulauan Bangka Belitung
213	CD001466	Tin	Brangas H&B	PT Timah Berakas Tin	INDONESIA	Sungailiat	Kepulauan Bangka Belitung
214	CD001477	Tin	Kundur Smelter	PT Timah Tbk Kundur	INDONESIA	Kundur	Riau
215	CD001482	Tin	INDONESIAN STATE TIN CORPORATION MENTOK SMELTER	PT Timah Tbk Mentok	INDONESIA	Mentok	Kepulauan Bangka Belitung
216	CD001539	Tin	Rui Da Hung	Rui Da Hung	TAIWAN, PROVINCE OF CHINA	Longtan Shiang Taoyuan	Taoyuan
217	CD001758	Tin	Soft Metals Ltda.	Soft Metals Ltda.	BRAZIL	Belém	São Paulo
218	CD001898	Tin	Thai Solder Industry Corp. Ltd.	Thaisarco	THAILAND	Amphur Muang	Phuket
219	CD001908	Tin	Geju Yunan Nonferrous Electrolysis Co. Ltd.	Geju Yunan Nonferrous Electrolysis Co. Ltd.	CHINA	Geju	Yunnan Sheng
220	CD002036	Tin	White Solder Metalurgica e Mineracao Ltda.	White Solder Metalurgica e Mineracao Ltda.	BRAZIL	São João del Rei	Rondonia
221	CD002158	Tin	Chingfeng Metals Co Pte Ltd	Yunnan Chengfeng Non-ferrous Metals Co. Ltd.	CHINA	Geju	Yunnan Sheng
222	CD002180	Tin	China Yunnan Tin Co Ltd	Yunnan Tin Company Limited	CHINA	Geju	Yunnan Sheng
223	CD002468	Tin	Meyers Minerals Metals e Ligas Ltda.	Meyers Minerals Metals e Ligas Ltda.	BRAZIL	São João del Rei	Minas Gerais
224	CD002500	Tin	Melt Metals e Ligas S.A.	Melt Metals e Ligas S.A.	BRAZIL	Araquemes	Rondonia
225	CD002503	Tin	PT ATD Makmur Mandiri Jaya	PT ATD Makmur Mandiri Jaya	INDONESIA	Sungailiat	Kepulauan Bangka Belitung
226	CD002517	Tin	O.M. Manufacturing Philippines, Inc.	O.M. Manufacturing Philippines, Inc.	PHILIPPINES	Rosario	Carabara
227	CD002572	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	Tiêt Lưc	Cao Bằng
228	CD002573	Tin	Nghe Tinh Non-Ferrous Metals Joint Stock Company	Nghe Tinh Non-Ferrous Metals Joint Stock Company	Viet Nam	Quy Hoá	Nghệ An
229	CD002574	Tin	Tuyen Quang Non-Ferrous Metals Joint Stock Company	Tuyen Quang Non-Ferrous Metals Joint Stock Company	Viet Nam	Tan Quang	Tuyên Quang
230	CD002703	Tin	An Vinh Joint Stock Mineral Processing Company	An Vinh Joint Stock Mineral Processing Company	Viet Nam	Quy Hoá	Nghệ An
231	CD002706	Tin	Resind Ind e Com Ltda.	Resind Indústria e Comercio Ltda.	BRAZIL	São João del Rei	Minas Gerais
232	CD002756	Tin	Super Ligas	Super Ligas	BRAZIL	Piracicaba	São Paulo
233	CD002773	Tin	Metallo Belgium N.V.	Metallo Belgium N.V.	BELGIUM	Berare	Antwerpen
234	CD002774	Tin	Metallo Spain S.L.U.	Metallo Spain S.L.U.	SPAIN	Berango	Bizkaia
235	CD002834	Tin	Thai Nguyen Mining and Metallurgy Co. Ltd.	Thai Nguyen Mining and Metallurgy Co. Ltd.	Viet Nam	Thai Nguyen	Thái Nguyên
236	CD002835	Tin	PT Menara Cipta Mula	PT Menara Cipta Mula	INDONESIA	Gantawak	Kepulauan Bangka Belitung
237	CD002844	Tin	HuChang Hill Tin Industry Co. Ltd.	HuChang Hill Tin Industry Co. Ltd.	CHINA	Ganchou	Jiangxi Sheng
238	CD002849	Tin	Guanyang Guide Nonferrous Metal Smelting Plant	Guanyang Guide Nonferrous Metal Smelting Plant	CHINA	Guanyang	Guangxi Zhuangzu Zizhiqu
239	CD002858	Tin	Modeltech Sdn Bhd	Modeltech Sdn Bhd	MALAYSIA	Kawasan Perindustrian Bukit Rambai	Malaka
240	CD003116	Tin	Guangping Hante Non-Ferrous Metal Co. Ltd.	Guangping Hante Non-Ferrous Metal Co. Ltd.	CHINA	Chaozhou	Guangdong Sheng
241	CD003190	Tin	Chifeng Dajingji Tin Industry Co. Ltd.	Chifeng Dajingji Tin Industry Co. Ltd.	CHINA	Chifeng	Ning Mongol Zizhiqu
242	CD003208	Tin	Pongpatt Company Limited	Pongpatt Company Limited	MYANMAR	Yangon	Yangon
243	CD003225	Tin	Tin Technology & Refining	Tin Technology & Refining	UNITED STATES OF AMERICA	West Chester	Pennsylvania
244	CD003356	Tin	Dongguan CEXPO Environmental Engineering Co. Ltd.	Dongguan CEXPO Environmental Engineering Co. Ltd.	CHINA	Dongguan	Guangdong Sheng
245	CD003379	Tin	Maanshan Wetal Tin Co. Ltd.	Maanshan Wetal Tin Co. Ltd.	CHINA	Maanshan	Anhui Sheng
246	CD003397	Tin	Yunnan Yunfan Non-ferrous Metals Co. Ltd.	Yunnan Yunfan Non-ferrous Metals Co. Ltd.	CHINA	Geju	Yunnan Sheng
247	CD003409	Tin	Precious Minerals and Smelting Limited	Precious Minerals and Smelting Limited	INDIA	Jashipur	Chhattisgarh
248	CD000004	Tungsten	A.L.M.T. Corp.	A.L.M.T. Corp.	JAPAN	Toyama City	Toyama
249	CD000105	Tungsten	ATI Metallworking Products	Kennametal Huntsville	UNITED STATES OF AMERICA	Huntsville	Alabama
250	CD000218	Tungsten	Chaozhou Xiangli Tungsten Industry Co. Ltd.	Guangping Xiangli Tungsten Co. Ltd.	CHINA	Chaozhou	Guangdong Sheng
251	CD000258	Tungsten	Chongji Zhannguan Tungsten Co. Ltd.	Chongji Zhannguan Tungsten Co. Ltd.	CHINA	Ganchou	Jiangxi Sheng
252	CD000499	Tungsten	Fujian Jinxin Tungsten Co. Ltd.	Fujian Jinxin Tungsten Co. Ltd.	CHINA	Yanxi	Fujian Sheng
253	CD000568	Tungsten	Global Tungsten & Powders Corp.	Global Tungsten & Powders Corp.	UNITED STATES OF AMERICA	Toxanda	Pennsylvania
254	CD000768	Tungsten	Hunan Chenzhou Mining Co. Ltd.	Hunan Chenzhou Mining Co. Ltd.	CHINA	Yuanling	Hunan Sheng
255	CD000789	Tungsten	Human Chan-Chang non-ferrous Smelting & Concentrating Co. Ltd.	Hunan Chunchang Nonferrous Metals Co. Ltd.	CHINA	Huaying	Hunan Sheng
256	CD000825	Tungsten	Japan New Metals Co. Ltd.	Japan New Metals Co. Ltd.	JAPAN	Arita City	Akita
257	CD000875	Tungsten	China National Non Ferrous	Ganchou Huaxing Tungsten Products Co. Ltd.	CHINA	Ganchou	Jiangxi Sheng
258	CD000966	Tungsten	Kennametal Fallon	Kennametal Fallon	UNITED STATES OF AMERICA	Fallon	Nevada
259	CD001889	Tungsten	Tiejing (Vietnam) Tungsten Co. Ltd.	Tiejing (Vietnam) Tungsten Co. Ltd.	Viet Nam	Helong City	Tây Ninh
260	CD002044	Tungsten	Wolfram Bergbau und Hutten AG	Wolfram Bergbau und Hutten AG	AUSTRIA	St. Martin S	Steiermark
261	CD002082	Tungsten	Xiamen Tungsten Co. Ltd.	Xiamen Tungsten Co. Ltd.	CHINA	Xiamen	Fujian Sheng
262	CD002313	Tungsten	Jiangxi Minmetals Gao'an Non-ferrous Metals Co. Ltd.	Jiangxi Minmetals Gao'an Non-ferrous Metals Co. Ltd.	CHINA	Gao'an	Jiangxi Sheng
263	CD002315	Tungsten	Ganchou Jiangxi Ferro Tungsten Co. Ltd.	Ganchou Jiangxi Ferro Tungsten Co. Ltd.	CHINA	Ganchou	Jiangxi Sheng
264	CD002316	Tungsten	Jiangxi Yaosheng Tungsten Co. Ltd.	Jiangxi Yaosheng Tungsten Co. Ltd.	CHINA	Ganchou	Jiangxi Sheng
265	CD002317	Tungsten	Jiangxi Xinheng Tungsten Industry Co. Ltd.	Jiangxi Xinheng Tungsten Industry Co. Ltd.	CHINA	Ganchou	Jiangxi Sheng
266	CD002318	Tungsten	Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co. Ltd.	Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co. Ltd.	CHINA	Tonggu	Jiangxi Sheng
267	CD002319	Tungsten	Malipo Haiyu Tungsten Co. Ltd.	Malipo Haiyu Tungsten Co. Ltd.	CHINA	Nanfeng Xiaozhai	Yunnan Sheng
268	CD002320	Tungsten	Xiamen H.C.	Xiamen Tungsten (H.C.) Co. Ltd.	CHINA	Xiamen	Fujian Sheng
269	CD002321	Tungsten	Jiangxi Gan Bei Tungsten Co. Ltd.	Jiangxi Gan Bei Tungsten Co. Ltd.	CHINA	Aizhuai	Jiangxi Sheng
270	CD002494	Tungsten	Ganchou Seadrizon W & Mo Co. Ltd.	Ganchou Seadrizon W & Mo Co. Ltd.	CHINA	Ganchou	Jiangxi Sheng
271	CD002502	Tungsten	Asia Tungsten Products Vietnam Ltd.	Asia Tungsten Products Vietnam Ltd.	Viet Nam	Vinh Bao District	Hai Phong
272	CD002513	Tungsten	Chenzhou Diamond Tungsten Products Co. Ltd.	Chenzhou Diamond Tungsten Products Co. Ltd.	CHINA	Chenzhou	Hunan Sheng
273	CD002541	Tungsten	H.C. Starck Tungsten GmbH	TANOBIS GmbH	GERMANY	Goslar	Niedersachsen
274	CD002542	Tungsten	H.C. Starck Smelting GmbH & Co. KG	TANOBIS Smelting GmbH & Co. KG	GERMANY	Laufenburg	Baden-Württemberg
275	CD002543	Tungsten	Masan Tungsten Chemical LLC (MTCO)	Masan Tungsten Chemical LLC (MTCO)	Viet Nam	Da Tu	Thái Nguyên
276	CD002551	Tungsten	Jiangxi H.C. Starck Tungsten Products Co. Ltd.	Jiangxi H.C. Starck Tungsten Products Co. Ltd.	CHINA	Ganchou	Jiangxi Sheng
277	CD002578	Tungsten	Hunan Chuangda Vanadium Tungsten Co. Ltd. Waji	Hunan Chuangda Vanadium Tungsten Co. Ltd. Waji	CHINA	Henyang	Hunan Sheng
278	CD002589	Tungsten	Nagara Refining LLC	Nagara Refining LLC	UNITED STATES OF AMERICA	Despew	New York
279	CD002645	Tungsten	Ganchou Haidiung Tungsten Co. Ltd.	Ganchou Haidiung Tungsten Co. Ltd.	CHINA	Ganchou	Jiangxi Sheng
280	CD002947	Tungsten	Jiangxi Dayu Longping Tungsten Co. Ltd.	Jiangxi Kangdu Tungsten Co. Ltd.	CHINA	Huailong	Jiangxi Sheng
281	CD002849	Tungsten	Hydrometallurg. JSC	Hydrometallurg. JSC	RUSSIAN FEDERATION	Nalchik	Kabardino-Balkarskaya Respublika
282	CD002724	Tungsten	Uhecho Refractory metals plant	Uhecho Refractory metals plant	RUSSIAN FEDERATION	Uhecho	Bryanskaya oblast'
283	CD002927	Tungsten	Philippine Oxaquanon Industrial Co. Inc.	Philippine Oxaquanon Industrial Co. Inc.	PHILIPPINES	Marikina	Bataan
284	CD002830	Tungsten	Xinfeng Huanui Tungsten & Molybdenum New Material Co. Ltd.	Xinfeng Huanui Tungsten & Molybdenum New Material Co. Ltd.	CHINA	Ganchou	Jiangxi Sheng
285	CD002833	Tungsten	ACL Metals Eirel	ACL Metals Eirel	BRAZIL	Araçariquama	São Paulo
286	CD002843	Tungsten	Woltech Korea Co. Ltd.	Woltech Korea Co. Ltd.	KOREA, REPUBLIC OF	Oyongguri-si	Gyeongangbuk-do
287	CD002845	Tungsten	Molren Ltd.	Molren Ltd.	RUSSIAN FEDERATION	Roshal	Moskovskaya oblast'
288	CD003182	Tungsten	Hunan Lihan Tungsten Industry Co. Ltd.	Hunan Lihan Tungsten Industry Co. Ltd.	CHINA	Yiyang	Hunan Sheng
289	CD003388	Tungsten	KGETS Co. Ltd.	KGETS Co. Ltd.	KOREA, REPUBLIC OF	Silung-si	Gyeongang-do
290	CD003407	Tungsten	Lianyue Metals Co. Ltd.	Lianyue Metals Co. Ltd.	TAIWAN, PROVINCE OF CHINA	Fangshu	Pingtung