

## Smelter List and Country of Origin List

<b>Metal</b>	<b>Smelter Name (* indicates CFSI Compliant Conflict-Free Smelter, ** indicates CFSI Active Smelter)</b>
Gold	Advanced Chemical Company**
Gold	Aida Chemical Industries Co. Ltd.*
Gold	Al Etihad Gold Refinery DMCC
Gold	Allgemeine Gold-und Silberscheideanstalt A.G.*
Gold	Almalyk Mining and Metallurgical Complex (AMMC)**
Gold	AngloGold Ashanti Córrego do Sítio Mineração*
Gold	Argor-Heraeus SA*
Gold	Asahi Pretec Corp*
Gold	Asaka Riken Co Ltd*
Gold	Atasay Kuyumculuk Sanayi Ve Ticaret A.S.
Gold	Aurubis AG*
Gold	Bangko Sentral ng Pilipinas (Central Bank of the Philippines)*
Gold	Boliden AB*
Gold	C. Hafner GmbH + Co. KG*
Gold	Caridad
Gold	CCR Refinery – Glencore Canada Corporation*
Gold	Cendres + Métaux SA**
Gold	Chimet S.p.A.*
Gold	Chugai Mining
Gold	Daejin Indus Co., Ltd.**
Gold	Daye Non-Ferrous Metals Mining Ltd.
Gold	Do Sung Corporation**
Gold	Doduco*
Gold	Dowa*
Gold	Eco-System Recycling Co., Ltd.*
Gold	Emirates Gold DMCC*
Gold	Faggi Enrico S.p.A.**
Gold	Fidelity Printers and Refiners Ltd.
Gold	FSE Novosibirsk Refinery*
Gold	Gansu Seemine Material Hi-Tech Co., Ltd.
Gold	Geib Refining Corporation**
Gold	Great Wall Precious Metals Co., Ltd. of CBPM
Gold	Guangdong Jinding Gold Limited
Gold	Guoda Safina High-Tech Environmental Refinery Co., Ltd.
Gold	Hangzhou Fuchunjiang Smelting Co., Ltd.
Gold	Heimerle + Meule GmbH*
Gold	Heraeus Ltd. Hong Kong*
Gold	Heraeus Precious Metals GmbH & Co. KG*
Gold	Hunan Chenzhou Mining Group Co., Ltd.
Gold	Hwasung CJ Co., Ltd.
Gold	Inner Mongolia Qiankun Gold and Silver Refinery Share Company Limited*
Gold	Ishifuku Metal Industry Co., Ltd.*
Gold	Istanbul Gold Refinery*

Gold	Japan Mint*
Gold	Jiangxi Copper Company Limited*
Gold	Johnson Matthey Inc*
Gold	Johnson Matthey Ltd*
Gold	JSC Ekaterinburg Non-Ferrous Metal Processing Plant*
Gold	JSC Uraelectromed*
Gold	JX Nippon Mining & Metals Co., Ltd*
Gold	Kaloti Precious Metals
Gold	Kazakhmys Smelting LLC
Gold	Kazzinc Ltd*
Gold	Kennecott Utah Copper LLC*
Gold	KGHM Polska Miedź Spółka Akcyjna**
Gold	Kojima Chemicals Co., Ltd*
Gold	Korea Zinc Co. Ltd.**
Gold	Kyrgyzaltyn JSC
Gold	L'azurde Company For Jewelry
Gold	Lingbao Gold Company Limited
Gold	Lingbao Jinyuan Tonghui Refinery Co., Ltd.
Gold	LS-NIKKO Copper Inc.*
Gold	Luoyang Zijin Yinhuai Gold Refinery Co., Ltd.
Gold	Materion*
Gold	Matsuda Sangyo Co., Ltd.*
Gold	Met-Mex Peñoles, S.A.*
Gold	Metalor Technologies (Hong Kong) Ltd*
Gold	Metalor Technologies (Singapore) Pte. Ltd.*
Gold	Metalor Technologies (Suzhou) Ltd.**
Gold	Metalor Technologies SA*
Gold	Metalor USA Refining Corporation*
Gold	Mitsubishi Materials Corporation*
Gold	Mitsui Mining and Smelting Co., Ltd.*
Gold	MMTC-PAMP India Pvt., Ltd.*
Gold	Morris and Watson
Gold	Moscow Special Alloys Processing Plant*
Gold	Nadir Metal Rafineri San. Ve Tic. A.Ş.*
Gold	Navoi Mining and Metallurgical Combinat**
Gold	Nihon Material Co. LTD*
Gold	Ögussa Österreichische Gold- und Silber-Scheideanstalt GmbH*
Gold	Ohio Precious Metals, LLC*
Gold	Ohura Precious Metal Industry Co., Ltd*
Gold	OJSC "The Gulidov Krasnoyarsk Non-Ferrous Metals Plant" (OJSC Krastvetmet)*
Gold	PAMP SA*
Gold	Penglai Penggang Gold Industry Co., Ltd.
Gold	Prioksky Plant of Non-Ferrous Metals*
Gold	PT Aneka Tambang (Persero) Tbk*
Gold	PX Précinox SA*
Gold	Rand Refinery (Pty) Ltd*
Gold	Republic Metals Corporation*

Gold	Royal Canadian Mint*
Gold	Sabin Metal Corp.
Gold	Samduck Precious Metals**
Gold	SAMWON METALS Corp.
Gold	SAXONIA Edelmetalle GmbH**
Gold	Schone Edelmetaal*
Gold	SEMPSA Joyería Platería SA*
Gold	Shandong Tiancheng Biological Gold Industrial Co., Ltd.
Gold	Shandong Zhaojin Gold & Silver Refinery Co. Ltd*
Gold	Sichuan Tianze Precious Metals Co., Ltd.*
Gold	Singway Technology Co., Ltd.*
Gold	So Accurate Group, Inc.
Gold	SOE Shyolkovsky Factory of Secondary Precious Metals*
Gold	Solar Applied Materials Technology Corp.*
Gold	Sumitomo Metal Mining Co., Ltd.*
Gold	T.C.A S.p.A*
Gold	Tanaka Kikinzoku Kogyo K.K.*
Gold	The Refinery of Shandong Gold Mining Co. Ltd*
Gold	Tokuriki Honten Co. Ltd*
Gold	Tongling nonferrous Metals Group Co.,Ltd
Gold	Torecom**
Gold	Umicore Brasil Ltda*
Gold	Umicore Precious Metals Thailand*
Gold	Umicore SA Business Unit Precious Metals Refining*
Gold	United Precious Metal Refining, Inc.*
Gold	Valcambi SA*
Gold	Western Australian Mint trading as The Perth Mint*
Gold	WIELAND Edelmetalle GmbH**
Gold	YAMAMOTO PRECIOUS METAL CO., LTD.*
Gold	Yokohama Metal Co Ltd*
Gold	Yunnan Copper Industry Co Ltd
Gold	Zhongyuan Gold Smelter of Zhongjin Gold Corporation*
Gold	Zijin Mining Group Co. Ltd*
Tantalum	Changsha South Tantalum Niobium Co., Ltd.*
Tantalum	Conghua Tantalum and Niobium Smeltry*
Tantalum	D Block Metals, LLC*
Tantalum	Duoluoshan*
Tantalum	Exotech Inc.*
Tantalum	F&X Electro-Materials Ltd.*
Tantalum	FIR Metals & Resource Ltd.*
Tantalum	Global Advanced Metals Boyertown*
Tantalum	Global Advanced Metals*
Tantalum	Guangdong Zhiyuan New Material Co., Ltd.*
Tantalum	H.C. Starck Co., Ltd.*
Tantalum	H.C. Starck GmbH Goslar*
Tantalum	H.C. Starck GmbH Laufenburg*
Tantalum	H.C. Starck Hermsdorf GmbH*

Tantalum	H.C. Starck Inc.*
Tantalum	H.C. Starck Ltd.*
Tantalum	H.C. Starck Smelting GmbH & Co.KG*
Tantalum	Hengyang King Xing Lifeng New Materials Co., Ltd.*
Tantalum	Hi-Temp*
Tantalum	Jiangxi Dinghai Tantalum & Niobium Co., Ltd.*
Tantalum	Jiujiang JinXin Nonferrous Metals Co., Ltd.*
Tantalum	Jiujiang Tanbre Co., Ltd.*
Tantalum	Jiujiang Zhongao Tantalum & Niobium Co., Ltd.*
Tantalum	KEMET Blue Metals*
Tantalum	Kemet Blue Powder*
Tantalum	King-Tan Tantalum Industry Ltd*
Tantalum	LSM Brasil S.A.*
Tantalum	Metallurgical Products India (Pvt.) Ltd.*
Tantalum	Mineração Taboca S.A.*
Tantalum	Mitsui Mining & Smelting*
Tantalum	Molycorp Silmet A.S.*
Tantalum	Ningxia Orient Tantalum Industry Co., Ltd.*
Tantalum	Plansee SE Liezen*
Tantalum	Plansee SE Reutte*
Tantalum	QuantumClean*
Tantalum	Resind Indústria e Comércio Ltda.*
Tantalum	RFH Tantalum Smeltry Co., Ltd*
Tantalum	Solikamsk Metal Works*
Tantalum	Taki Chemicals*
Tantalum	Telex*
Tantalum	Tranzact, Inc.*
Tantalum	Ulba*
Tantalum	XinXing HaoRong Electronic Material Co., Ltd.*
Tantalum	Yichun Jin Yang Rare Metal Co., Ltd.*
Tantalum	Zhuzhou Cement Carbide*
Tin	Alpha*
Tin	An Vinh Joint Stock Mineral Processing Company**
Tin	Chenzhou Yunxiang Mining Smelting Company LTD**
Tin	China Tin Group Co., Ltd.*
Tin	CNMC (Guangxi) PGMA Co. Ltd.
Tin	Cooper Santa*
Tin	CV Ayi Jaya*
Tin	CV Gita Pesona*
Tin	CV JusTindo*
Tin	CV Nurjanah*
Tin	CV Serumpun Sebalai*
Tin	CV United Smelting*
Tin	CV Venus Inti Perkasa*
Tin	Dowa*
Tin	Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Joint Stock Company**
Tin	Elmet S.L.U. (Metallo Group)*

Tin	EM Vinto*
Tin	Estanho de Rondônia S.A.
Tin	Fenix Metals*
Tin	Gejiu Jin Ye Mineral Co., Ltd.**
Tin	Gejiu Kai Meng Industry and Trade LLC**
Tin	Gejiu Non-Ferrous Metal Processing Co. Ltd.*
Tin	Gejiu Yunxin Nonferrous Electrolysis Co., Ltd.**
Tin	Gejiu Zi-Li
Tin	Huichang Jinshunda Tin Co. Ltd
Tin	Jiangxi Ketai Advanced Material Co., Ltd.*
Tin	Jiangxi Nanshan
Tin	Linwu Xianggui Ore Smelting Co., Ltd.
Tin	Magnu's Minerais Metais e Ligas LTDA*
Tin	Malaysia Smelting Corporation (MSC)*
Tin	Melt Metais e Ligas S/A*
Tin	Metallic Resources Inc*
Tin	METALLO-CHIMIQUE N.V. (MC)*
Tin	Mineração Taboca S.A.*
Tin	Minsur*
Tin	Mitsubishi Materials Corporation*
Tin	Nghe Tinh Non-Ferrous Metals Joint Stock Company**
Tin	O.M. Manufacturing (Thailand) Co., Ltd.*
Tin	O.M. Manufacturing Philippines, Inc.*
Tin	Operaciones Metalurgical S.A.*
Tin	Phoenix Metal Ltd.**
Tin	PT Artha Cipta Langgeng*
Tin	PT ATD Makmur Mandiri Jaya*
Tin	PT Babel Inti Perkasa*
Tin	PT Bangka Prima Tin*
Tin	PT Bangka Tin Industry*
Tin	PT Belitung Industri Sejahtera*
Tin	PT BilliTin Makmur Lestari*
Tin	PT Bukit Timah*
Tin	PT Cipta Persada Mulia*
Tin	PT DS Jaya Abadi*
Tin	PT DS Jaya Abadi**
Tin	PT Eunindo Usaha Mandiri*
Tin	PT Inti Stania Prima*
Tin	PT Karimun Mining**
Tin	PT Mitra Stania Prima*
Tin	PT Panca Mega Persada*
Tin	PT Prima Timah Utama*
Tin	PT REFINED BANGKA TIN*
Tin	PT Sariwiguna Binasentosa*
Tin	PT Stanindo Inti Perkasa*
Tin	PT Sukses Inti Makmur*
Tin	PT Sumber Jaya Indah*

Tin	PT Tambang Timah*
Tin	PT Timah (Persero) Tbk Mentok*
Tin	PT Tinindo Inter Nusa*
Tin	PT Tirus Putra Mandiri
Tin	PT Tommy Utama*
Tin	PT Wahana Perkit Jaya*
Tin	Resind Indústria e Comércio Ltda.*
Tin	Rui Da Hung*
Tin	Soft Metais, Ltda.*
Tin	Thaisarco*
Tin	Tuyen Quang Non-Ferrous Metals Joint Stock Company**
Tin	VQB Mineral and Trading Group JSC*
Tin	White Solder Metalurgia e Mineração Ltda.*
Tin	Yunnan Chengfeng Non-ferrous Metals Co.,Ltd.**
Tin	Yunnan Tin Company, Ltd.*
Tungsten	A.L.M.T. Corp.*
Tungsten	Asia Tungsten Products Vietnam Ltd.*
Tungsten	Chenzhou Diamond Tungsten Products Co., Ltd.*
Tungsten	Chongyi Zhangyuan Tungsten Co Ltd*
Tungsten	Dayu Jincheng Tungsten Industry Co., Ltd.
Tungsten	Dayu Weiliang Tungsten Co., Ltd.
Tungsten	Fujian Jinxin Tungsten Co., Ltd.*
Tungsten	Ganxian Shirui New Material Co., Ltd.
Tungsten	Ganzhou Huaxing Tungsten Products Co., Ltd.*
Tungsten	Ganzhou Jiangwu Ferrotungsten Co., Ltd.*
Tungsten	Ganzhou Non-ferrous Metals Smelting Co., Ltd.
Tungsten	Ganzhou Non-ferrous Metals Smelting Co., Ltd.**
Tungsten	Ganzhou Seadragon W & Mo Co., Ltd.*
Tungsten	Ganzhou Yatai Tungsten Co., Ltd.*
Tungsten	Global Tungsten & Powders Corp.*
Tungsten	Guangdong Xianglu Tungsten Co., Ltd.*
Tungsten	H.C. Starck GmbH*
Tungsten	H.C. Starck Smelting GmbH & Co.KG*
Tungsten	Hunan Chenzhou Mining Group Co., Ltd.*
Tungsten	Hunan Chuangda Vanadium Tungsten Co., Ltd. Wuji*
Tungsten	Hunan Chun-Chang Nonferrous Smelting & Concentrating Co., Ltd.*
Tungsten	Hydrometallurg, JSC*
Tungsten	Japan New Metals Co Ltd*
Tungsten	Jiangwu H.C. Starck Tungsten Products Co., Ltd.**
Tungsten	Jiangxi Gan Bei Tungsten Co., Ltd.*
Tungsten	Jiangxi Minmetals Gao'an Non-ferrous Metals Co., Ltd.
Tungsten	Jiangxi Xinheng Tungsten Industry Co., Ltd.**
Tungsten	Jiangxi Xiushui Xianggan Nonferrous Metals Co., Ltd.*
Tungsten	Jiangxi Yaosheng Tungsten Co., Ltd.**
Tungsten	Kennametal Fallon**
Tungsten	Kennametal Huntsville*
Tungsten	Malipo Haiyu Tungsten Co., Ltd.*

Tungsten	Niagara Refining LLC*
Tungsten	Nui Phao H.C. Starck Tungsten Chemicals Manufacturing LLC*
Tungsten	Tejing (Vietnam) Tungsten Co., Ltd.*
Tungsten	Vietnam Youngsun Tungsten Industry Co., Ltd*
Tungsten	Wolfram Bergbau und Hütten AG*
Tungsten	Wolfram Company CJSC
Tungsten	Xiamen Tungsten (H.C.) Co., Ltd.*
Tungsten	Xiamen Tungsten Co., Ltd*
Tungsten	Xinhai Rendan Shaoguan Tungsten Co., Ltd.*

### Country of Origin List<sup>3</sup>

Angola	France	Portugal
Argentina	Germany	Republic of Congo
Australia	Guyana	Russia
Austria	Hungary	Rwanda
Belgium	India	Sierra Leone
Bolivia	Indonesia	Singapore
Brazil	Ireland	Slovakia
Burundi	Israel	South Africa
Cambodia	Japan	South Korea
Canada	Kazakhstan	South Sudan
Central African Republic	Kenya	Spain
Chile	Laos	Suriname
China	Luxembourg	Switzerland
Colombia	Madagascar	Taiwan
Côte D'Ivoire	Malaysia	Tanzania
Czech Republic	Mongolia	Thailand
Democratic Republic of Congo	Mozambique	Uganda
Djibouti	Myanmar	United Kingdom
Ecuador	Namibia	United States of America
Egypt	Netherlands	Vietnam
Estonia	Nigeria	Zambia
Ethiopia	Peru	Zimbabwe

<sup>3</sup> The CFSI generally does not specify individual countries of origin of the conflict minerals processed by compliant smelters and refiners and thus we were not able to determine with certainty the specific countries of origin of the conflict minerals processed by the listed compliant smelters and refiners. In addition, for some of the listed compliant smelters and refiners, origin information is not disclosed. The list is based on the country of origin data provided to the CFSI for compliant smelters only.