

## **Zhen Ding Technology Holding Limited Conflict Minerals Report**

**For the year ended December 31, 2022**

Zhen Ding and its consolidated subsidiaries' operations may involve the manufacturing or subcontracting of products that require the use of conflict minerals for their functionality or production, collectively referred to as the "Products." The Covered Minerals, such as gold, tin, tantalum, tungsten, and cobalt, etc. are utilized to varying degrees in our diverse product lines.

This Conflict Minerals Report describes:

- (1) The good faith reasonable country of origin inquiry ("RCOI") concerning the conflict minerals included in the Products during the Reporting Period, aimed at determining whether any of these Covered Minerals originated in the Covered Countries.
- (2) The methods and framework utilized by us to exercise due diligence in tracing the source and custody chain of our Covered Minerals.
- (3) The assessment of the facilities involved in processing the Covered Minerals and their respective countries of origin.

### **Reasonable Country of Origin Inquiry (RCOI)**

#### **1. Conflict Minerals Commitment**

Conflict minerals refer to minerals mined in areas of armed conflict or under conditions that violate human rights, specifically precious metal minerals mined by the Democratic Republic of the Congo and adjoining countries. Conflict minerals include gold (Au), tin (Sn), tantalum (Ta), tungsten (W), and Cobalt (Co), etc. and are mainly used in electronic parts. In response to global control measures for conflict minerals, the Company has incorporated conflict minerals into its supplier management policies, and proposed policies, objectives and management practices to meet international trends and customer requirements.

Zhen Ding is committed to upholding humanitarian and ethical principles outlined in the OECD Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas, including the associated supplements on gold, tin, tantalum, and tungsten, etc. (the 'OECD Guidance'). These principles are integrated to augment our policies and procedures concerning conflict-free sourcing. We have embraced the due diligence framework prescribed by the OECD Guidance and structured our due diligence measures in alignment with its recommendations.

Furthermore, as a member of the Responsible Business Alliance (RBA), Zhen Ding has adopted the RBA Code of Conduct, which articulates the RBA's overarching principles for responsible mineral sourcing. These principles have been integrated into our Supplier Code of Conduct, which all our suppliers are required to adhere to.

## **2. Participation in Trade Association Conflict-Free Initiatives**

In May 2021, Zhen Ding officially became a member of the Responsible Business Alliance (RBA) and pledged its support for industry-wide conflict-free initiatives such as the Global e-Sustainability Initiative (GeSI) and the Responsible Minerals Initiative (RMI)'s Responsible Minerals Assurance Process (RMAP).

Zhen Ding's procurement policy mandates that our suppliers complete and regularly update the RMI Conflict Minerals Reporting Template as an industry-standard method to gather sourcing information related to conflict minerals. Furthermore, RMAP utilizes independent third-party audits to certify the conflict-free status of participating smelters and refiners. Our policy requires our suppliers to source from smelters or refineries validated under the RMAP. In 2021, Zhen Ding joined RMI as a member to access updated information to facilitate the implementation of our conflict minerals compliance program.

## **3. RCOI Efforts**

Zhen Ding does not directly procure the Covered Minerals from smelters, refiners, or mines. Instead, we rely on the smelter and refiner information provided by our first-tier suppliers who supply these Covered Minerals to us. This information helps us identify the smelters and refiners in our supply chain. Our suppliers are required to complete the Conflict Minerals Reporting Template (CMRT) and the Extended Minerals Reporting Template (EMRT) developed by RMI, obtain representations from their own suppliers, adhere to our Supplier Management Program, and regularly update all information related to conflict minerals for the Reporting Period that they provide to us.

As part of our membership in the Responsible Minerals Initiative (RMI), we have access to country of origin information, referred to as the 'RCOI Data,' compiled by RMI for those smelters in our supply chain that have been verified as compliant with the Responsible Minerals Assurance Process (RMAP). This data, in conjunction with the country of origin information supplied by our suppliers, helps us determine whether the smelters and refiners in our supply chain source their materials from the Covered Countries.

## **4. Suppliers Representation**

We have collected written assurances from our suppliers. These assurances fall into three categories:

- (1) Confirmation that they did not provide Covered Minerals from the Covered Countries
- (2) Affirmation that Covered Minerals were sourced exclusively from smelters or refiners validated under the Responsible Minerals Assurance Process (RMAP)
- (3) Affirmation that the Covered Minerals originated from recycled or scrap sources

These representations are contingent on each supplier or contractor conducting a reasonable country of origin inquiry. This inquiry involves them acquiring completed templates and signed representations from their own suppliers. Additionally, the representations mandate our suppliers to confirm the absence of any warning signs and promptly inform Zhen Ding of any significant alterations to the information provided.

In the Reporting Period, we are pleased to report that our RCOI due diligence measures have revealed that 100% of the smelters and refiners utilized by our suppliers for sourcing Covered Minerals have undergone audits, verification, and certification under the Responsible Minerals Assurance Process (RMAP).

## **Due Diligence**

### **1. Design of Due Diligence**

Zhen Ding follows the guiding principles of the "Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas" developed by the Organization for Economic Cooperation and Development (OECD) to establish the due diligence framework. Through the due diligence system, we not only identify and assess supplier risks within our own supply chain, but also respond to and mitigate the identified risks. In accordance with the OECD Due Diligence Guide, we have designed a supplier conflict minerals audit form to guide and assist suppliers in establishing management systems that comply with the OECD Due Diligence Guide through on-site and document audits.

### **2. Due Diligence Measures Performed**

- (1) Establish Strong Company Management Systems

Zhen Ding has implemented a Supplier Code of Conduct and a Conflict Mineral Management Policy. These documents underscore Zhen Ding's dedication to the responsible sourcing of Covered Minerals in our products, while also expressing our expectations that our suppliers share this commitment within their supply chains.

To ensure transparency and adherence, Zhen Ding communicates its conflict minerals policy and associated requirements to suppliers through the company's website. Suppliers are mandated to acknowledge the significance of these guidelines. Zhen Ding further obligates all of our suppliers to procure the Covered Minerals exclusively from smelters or refiners who have obtained independent third-party certification under the Responsible Minerals Assurance Process (RMAP).

## (2) Identify and Assess Risk in the Supply Chain

To identify supply chain risks, our Procurement team requested Suppliers to complete the CMRT and the EMRT, detailing the source and custody of Covered Minerals. We reviewed responses, cross-referenced with RMI's RCOI Data, and addressed discrepancies or non-responsive answers.

Upon receiving the completed CMRT and EMRT from our suppliers, we carry out due diligence on the identified smelters and refiners. This process involves a thorough examination of the information available in the Dashboard to ascertain if the smelter or refiner has obtained validation under the Responsible Minerals Assurance Process (RMAP) as 'conflict-free.' Subsequently, we assess potential risks within our supply chain and take appropriate actions. The RMAP serves as a valuable resource, providing information about smelters and refiners that, following independent third-party audits, have demonstrated conformity to the RMAP's assessment protocols, ensuring the continued sourcing of conflict-free materials.

## (3) Design and Implement a Strategy to Respond to Identified Risks

- (a) Periodic reviews are held and reported to our Sustainability Development Committee.
- (b) We utilize CMRTs and EMRTs and the most current RMAP conformant smelter lists to monitor and track our suppliers, along with their smelters and refiners information.
- (c) We request our suppliers to provide an updated CMRT and EMRT responses if there is any change.
- (d) We have begun supplier audits to assess the accuracy of data and statements made by large suppliers.
- (e) Our membership in the RBA and RMI provides us with the access to the RCOI data, which we use for managing our suppliers' smelters and refiners' information.

## (4) Independent Audit of Supply Chain

Zhen Ding does not have any direct relationships with smelters or refiners that process the Covered Minerals, and it does not perform direct audits of our Covered Minerals smelters or refiners. Instead, the Company relies on information provided by its Suppliers, and on

information collected and provided by independent third-party audit programs, such as the RMAP as well as other publicly available information.

Furthermore, Zhen Ding has also been regularly audited by RBA to evaluate the adequacy of its conflict minerals compliance program. To date, Zhen Ding has successfully passed the audits and shall continue to collaborate with our suppliers to build a conflict-free supply chain for the Covered Minerals.

#### (5) Public Disclosure

We report annually on our conflict minerals compliance and supply chain due diligence activities on our website.

### **Due Diligence Determination**

Exhibit I lists the countries of origin of the Covered Minerals in our Products. These origins are reasonably identified by our due diligence measures and based on information from our relevant Suppliers, as well as the country of origin information provided by RMI.

Exhibit II comprises a list of the smelters and refiners that have been reasonably identified through our due diligence processes. This identification is based on information furnished by our material suppliers, who are known to have processed the Covered Minerals in our Products throughout the Reporting Period.

Throughout the Reporting Period, the Covered Minerals within our Products were sourced from 400 suppliers, utilizing 214 smelters or refiners. We are delighted to announce that as of the end of the Reporting Period, 100% of the smelters and refiners from which our suppliers procured the Covered Minerals have undergone rigorous audits, verification, and have obtained certification under the Responsible Minerals Assurance Process (RMAP).

**Exhibit I: List of Countries of Origin of Covered Minerals**

ANDORRA	MALAYSIA
AUSTRALIA	MALTA
AUSTRIA	MEXICO
BELGIUM	MOROCCO
BOLIVIA (PLURINATIONAL STATE OF)	MYANMAR
BRAZIL	NETHERLANDS
CANADA	PERU
CHINA	PHILIPPINES
CHILE	POLAND
COLOMBIA	RWANDA
CZECHIA	SINGAPORE
DEMOCRATIC REPUBLIC OF CONGO	SOUTH AFRICA
ESTONIA	SPAIN
FINLAND	SWEDEN
FRANCE	SWITZERLAND
GERMANY	TAIWAN
INDIA	THAILAND
INDONESIA	TURKEY
ITALY	UNITED ARAB EMIRATES
JAPAN	UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND
KAZAKHSTAN	UNITED STATES OF AMERICA
KOREA, REPUBLIC OF	UZBEKISTAN
MADAGASCAR	VIET NAM

**Exhibit II: List of Smelters and Refineries**

Facility ID	Metal	Standard Facility Name	Country Location
CID003927	Cobalt	Anhui Hanrui New Material Co., Ltd.	CHINA

Facility ID	Metal	Standard Facility Name	Country Location
CID003585	Cobalt	BASF Shanshan Battery Materials Co., Ltd.	CHINA
CID003264	Cobalt	Chemaf Etoile	CONGO, DEMOCRATIC REPUBLIC OF THE
CID003481	Cobalt	Chizhou CN New Materials and Technology Co., Ltd.	CHINA
CID003280	Cobalt	Compagnie de Tifnout Tiranimine	MOROCCO
CID003473	Cobalt	CoreMax Corporation	TAIWAN
CID003415	Cobalt	Cosmo Chemical, Ltd.	KOREA, REPUBLIC OF
CID003232	Cobalt	Dynatec Madagascar Company	MADAGASCAR
CID004057	Cobalt	Eti Bakir A.S	TURKEY
CID003974	Cobalt	Fujian Evergreen New Energy Technology Co.	CHINA
CID003384	Cobalt	Ganzhou Highpower Technology Co., Ltd.	CHINA
CID003212	Cobalt	Ganzhou Tengyuan Cobalt New Material Co., Ltd.	CHINA
CID003209	Cobalt	Gem (Jiangsu) Cobalt Industry Co., Ltd.	CHINA
CID003940	Cobalt	Guangdong Fangyuan New Materials Group Co., Ltd.	CHINA
CID003291	Cobalt	Guangdong Jiana Energy Technology Co., Ltd.	CHINA
CID003213	Cobalt	Guangxi Yinyi Advanced Material Co., Ltd.	CHINA
CID003610	Cobalt	Guizhou CNGR Resource Recycling Industry Development Co., Ltd.	CHINA
CID003577	Cobalt	Harima Refinery, Sumitomo Metal Mining	JAPAN
CID003411	Cobalt	Hunan CNGR New Energy Science & Technology Co., Ltd.	CHINA
CID003470	Cobalt	Hunan Jinxin New Material Holding Co., Ltd.	CHINA
CID003404	Cobalt	Hunan Yacheng New Materials Co., Ltd.	CHINA
CID003472	Cobalt	Jervois Finland OY	FINLAND
CID003293	Cobalt	Jiangsu Xiongfeng Technology Co., Ltd.	CHINA
CID003377	Cobalt	Jiangxi Jiangwu Cobalt Industrial Co., Ltd.	CHINA
CID004003	Cobalt	Jiangxi Miracle Golden Tiger Cobalt Co. Ltd.	CHINA
CID003676	Cobalt	Jiangxi Ruida New Energy Technology Co., Ltd.	CHINA

Facility ID	Metal	Standard Facility Name	Country Location
CID003378	Cobalt	Jingmen GEM Co., Ltd.	CHINA
CID003261	Cobalt	Kamoto Copper Company	CONGO, DEMOCRATIC REPUBLIC OF THE
CID003587	Cobalt	Kisanfu Mining (Kimin)	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
CID003210	Cobalt	Lanzhou Jinchuan Advanced Materials Technology Co., Ltd.	CHINA
CID003534	Cobalt	Mechema Taiwan Plant 2	TAIWAN
CID003279	Cobalt	Mine de Bou-Azzer	MOROCCO
CID003406	Cobalt	Murrin Murrin Nickel Cobalt Plant	AUSTRALIA
CID003301	Cobalt	Mutanda Mining SPRL	CONGO, DEMOCRATIC REPUBLIC OF THE
CID003278	Cobalt	Niihama Nickel Refinery, Sumitomo Metal Mining	JAPAN
CID003465	Cobalt	Ningbo Hubang New Material Co., Ltd.	CHINA
CID003390	Cobalt	NORILSK NICKEL HARJAVALTA OY	FINLAND
CID003239	Cobalt	Port Colborne Refinery	CANADA
CID003255	Cobalt	Quzhou Huayou Cobalt New Material Co., Ltd.	CHINA
CID003426	Cobalt	SOCIETE MINIERE DU KATANGA (SOMIKA SARL)	CONGO, DEMOCRATIC REPUBLIC OF THE
CID003266	Cobalt	Societe pour le Traitement du Terril de Lubumbashi (STL)	CONGO, DEMOCRATIC REPUBLIC OF THE
CID003338	Cobalt	SungEel HiTech Co., Ltd.	KOREA, REPUBLIC OF
CID003429	Cobalt	Tenke Fungurume Mining SA	CONGO, DEMOCRATIC REPUBLIC OF THE
CID003215	Cobalt	Tianjin Maolian Science & Technology Co., Ltd.	CHINA
CID003226	Cobalt	Umicore Finland Oy	FINLAND
CID003228	Cobalt	Umicore Olen	BELGIUM
CID003526	Cobalt	Zhejiang Greatpower Cobalt Materials Co., Ltd.	CHINA
CID003225	Cobalt	Zhejiang Huayou Cobalt Company Limited	CHINA
CID003398	Cobalt	Zhejiang New Era Zhongneng Technology Co., Ltd.	CHINA
CID003211	Cobalt	Zhuhai Kelixin Metal Materials Co., Ltd.	CHINA



Facility ID	Metal	Standard Facility Name	Country Location
CID004058	Copper	Eti Bakir A.S	TURKEY
CID004394	Copper	Kamoto Copper Company	CONGO, DEMOCRATIC REPUBLIC OF THE
CID003872	Copper	Kisanfu Mining (Kimin)	CONGO, DEMOCRATIC REPUBLIC OF THE
CID003948	Copper	La Compagnie de Traitement des Rejets de Kingamyambo S.A. (Metalkol S.A.)	CONGO, DEMOCRATIC REPUBLIC OF THE
CID004074	Copper	Mutanda Mining SPRL	CONGO, DEMOCRATIC REPUBLIC OF THE
CID003805	Copper	Societe pour le Traitement du Terril de Lubumbashi (STL)	CONGO, DEMOCRATIC REPUBLIC OF THE
CID003795	Copper	Tenke Fungurume Mining SA	CONGO, DEMOCRATIC REPUBLIC OF THE
CID003878	Copper	Toyo Smelter & Refinery	JAPAN
CID002708	Gold	Abington Reldan Metals, LLC	UNITED STATES OF AMERICA
CID000035	Gold	Agosi AG	GERMANY
CID000019	Gold	Aida Chemical Industries Co., Ltd.	JAPAN
CID002560	Gold	Al Etihad Gold Refinery DMCC	UNITED ARAB EMIRATES
CID003500	Gold	Alexy Metals	UNITED STATES OF AMERICA
CID000041	Gold	Almalyk Mining and Metallurgical Complex (AMMC)	UZBEKISTAN
CID000058	Gold	AngloGold Ashanti Corrego do Sitio Mineracao	BRAZIL
CID000077	Gold	Argor-Heraeus S.A.	SWITZERLAND
CID000082	Gold	Asahi Pretec Corp.	JAPAN
CID000924	Gold	Asahi Refining Canada Ltd.	CANADA
CID000920	Gold	Asahi Refining USA Inc.	UNITED STATES OF AMERICA
CID000090	Gold	Asaka Riken Co., Ltd.	JAPAN
CID003461	Gold	Augmont Enterprises Private Limited	INDIA
CID000113	Gold	Aurubis AG	GERMANY
CID002863	Gold	Bangalore Refinery	INDIA
CID000128	Gold	Bangko Sentral ng Pilipinas (Central Bank of the Philippines)	PHILIPPINES

Facility ID	Metal	Standard Facility Name	Country Location
CID000157	Gold	Boliden AB	SWEDEN
CID000176	Gold	C. Hafner GmbH + Co. KG	GERMANY
CID003421	Gold	C.I Metales Procesados Industriales SAS	COLOMBIA
CID000185	Gold	CCR Refinery - Glencore Canada Corporation	CANADA
CID000233	Gold	Chimet S.p.A.	ITALY
CID000264	Gold	Chugai Mining	JAPAN
CID004010	Gold	Coimpa Industrial LTDA	BRAZIL
CID000401	Gold	Dowa	JAPAN
CID000359	Gold	DSC (Do Sung Corporation)	KOREA, REPUBLIC OF
CID000425	Gold	Eco-System Recycling Co., Ltd. East Plant	JAPAN
CID003424	Gold	Eco-System Recycling Co., Ltd. North Plant	JAPAN
CID003425	Gold	Eco-System Recycling Co., Ltd. West Plant	JAPAN
CID002459	Gold	Geib Refining Corporation	UNITED STATES OF AMERICA
CID002852	Gold	GGC Gujrat Gold Centre Pvt. Ltd.	INDIA
CID003641	Gold	Gold by Gold Colombia	COLOMBIA
CID002243	Gold	Gold Refinery of Zijin Mining Group Co., Ltd.	CHINA
CID000694	Gold	Heimerle + Meule GmbH	GERMANY
CID000711	Gold	Heraeus Germany GmbH Co. KG	GERMANY
CID000707	Gold	Heraeus Metals Hong Kong Ltd.	CHINA
CID000801	Gold	Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd.	CHINA
CID000807	Gold	Ishifuku Metal Industry Co., Ltd.	JAPAN
CID000814	Gold	Istanbul Gold Refinery	TURKEY
CID002765	Gold	Italpreziosi	ITALY
CID000823	Gold	Japan Mint	JAPAN
CID000855	Gold	Jiangxi Copper Co., Ltd.	CHINA

Facility ID	Metal	Standard Facility Name	Country Location
CID000937	Gold	JX Nippon Mining & Metals Co., Ltd.	JAPAN
CID000957	Gold	Kazzinc	KAZAKHSTAN
CID000969	Gold	Kennecott Utah Copper LLC	UNITED STATES OF AMERICA
CID002511	Gold	KGHM Polska Miedz Spolka Akcyjna	POLAND
CID000981	Gold	Kojima Chemicals Co., Ltd.	JAPAN
CID002605	Gold	Korea Zinc Co., Ltd.	KOREA, REPUBLIC OF
CID002762	Gold	L'Orfebre S.A.	ANDORRA
CID001078	Gold	LS-NIKKO Copper Inc.	KOREA, REPUBLIC OF
CID000689	Gold	LT Metal Ltd.	KOREA, REPUBLIC OF
CID001113	Gold	Materion	UNITED STATES OF AMERICA
CID001119	Gold	Matsuda Sangyo Co., Ltd.	JAPAN
CID003575	Gold	Metal Concentrators SA (Pty) Ltd.	SOUTH AFRICA
CID001149	Gold	Metalor Technologies (Hong Kong) Ltd.	CHINA
CID001152	Gold	Metalor Technologies (Singapore) Pte., Ltd.	SINGAPORE
CID001147	Gold	Metalor Technologies (Suzhou) Ltd.	CHINA
CID001153	Gold	Metalor Technologies S.A.	SWITZERLAND
CID001157	Gold	Metalor USA Refining Corporation	UNITED STATES OF AMERICA
CID001161	Gold	Metalurgica Met-Mex Penoles S.A. De C.V.	MEXICO
CID001188	Gold	Mitsubishi Materials Corporation	JAPAN
CID001193	Gold	Mitsui Mining and Smelting Co., Ltd.	JAPAN
CID001352	Gold	MKS PAMP SA	SWITZERLAND
CID002509	Gold	MMTC-PAMP India Pvt., Ltd.	INDIA
CID001220	Gold	Nadir Metal Rafineri San. Ve Tic. A.S.	TURKEY
CID001236	Gold	Navoi Mining and Metallurgical Combinat	UZBEKISTAN
CID003189	Gold	NH Recytech Company	KOREA, REPUBLIC OF

Facility ID	Metal	Standard Facility Name	Country Location
CID001259	Gold	Nihon Material Co., Ltd.	JAPAN
CID002779	Gold	Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH	AUSTRIA
CID001325	Gold	Ohura Precious Metal Industry Co., Ltd.	JAPAN
CID002919	Gold	Planta Recuperadora de Metales SpA	CHILE
CID001397	Gold	PT Aneka Tambang (Persero) Tbk	INDONESIA
CID001498	Gold	PX Precinox S.A.	SWITZERLAND
CID001512	Gold	Rand Refinery (Pty) Ltd.	SOUTH AFRICA
CID002582	Gold	REMONDIS PMR B.V.	NETHERLANDS
CID001534	Gold	Royal Canadian Mint	CANADA
CID002290	Gold	SAFINA A.S.	CZECHIA
CID001585	Gold	SEMPSA Joyeria Plateria S.A.	SPAIN
CID001916	Gold	Shandong Gold Smelting Co., Ltd.	CHINA
CID001622	Gold	Shandong Zhaojin Gold & Silver Refinery Co., Ltd.	CHINA
CID001736	Gold	Sichuan Tianze Precious Metals Co., Ltd.	CHINA
CID001761	Gold	Solar Applied Materials Technology Corp.	TAIWAN
CID001798	Gold	Sumitomo Metal Mining Co., Ltd.	JAPAN
CID002918	Gold	SungEel HiMetal Co., Ltd.	KOREA, REPUBLIC OF
CID002580	Gold	T.C.A S.p.A	ITALY
CID001875	Gold	Tanaka Kikinzoku Kogyo K.K.	JAPAN
CID001938	Gold	Tokuriki Honten Co., Ltd.	JAPAN
CID002615	Gold	TOO Tau-Ken-Altyn	KAZAKHSTAN
CID001955	Gold	Torecom	KOREA, REPUBLIC OF
CID001980	Gold	Umicore S.A. Business Unit Precious Metals Refining	BELGIUM
CID001993	Gold	United Precious Metal Refining, Inc.	UNITED STATES OF AMERICA
CID002003	Gold	Valcambi S.A.	SWITZERLAND

Facility ID	Metal	Standard Facility Name	Country Location
CID003615	Gold	WEEEREFINING	FRANCE
CID002030	Gold	Western Australian Mint (T/a The Perth Mint)	AUSTRALIA
CID002778	Gold	WIELAND Edelmetalle GmbH	GERMANY
CID002100	Gold	Yamakin Co., Ltd.	JAPAN
CID002129	Gold	Yokohama Metal Co., Ltd.	JAPAN
CID002224	Gold	Zhongyuan Gold Smelter of Zhongjin Gold Corporation	CHINA
CID004015	Lithium	ChiZhou CN New Materials and Technology Co., Ltd.	CHINA
CID004439	Lithium	Jiangxi Ruida New Energy Technology Co., Ltd.	CHINA
CID004038	Lithium	Yibin Tianyi Lithium Industry Co., Ltd.	CHINA
CID004001	Mica	DARUKA MINCHEM PVT.LTD	INDIA
CID003512	Mica	Yamaguchi Mica	JAPAN
CID003971	Mica	Yamaguchi Mica Co., Ltd. Shinshiro Factory	JAPAN
CID003970	Mica	Yamaguchi Mica Co., Ltd. Toyohashi Factory	JAPAN
CID004027	Multiple	Lumileds (Jiaxing) Technology Co., Ltd.	CHINA
CID004026	Multiple	Lumileds Germany GmbH	GERMANY
CID004030	Multiple	Lumileds LLC	UNITED STATES OF AMERICA
CID004029	Multiple	Lumileds Malaysia Sdn. Bhd.	MALAYSIA
CID004028	Multiple	Lumileds Poland S.A.	POLAND
CID004031	Multiple	Lumileds Singapore Ptd Ltd	SINGAPORE
CID004032	Multiple	Lumileds Technology Hubei Co. Ltd.	CHINA
CID004062	Multiple	RFH Yancheng Jinmei New Materials. Co. Ltd.	CHINA
CID003844	Multiple	SHENZHEN STS Microelectronics Co. Ltd.	CHINA
CID003838	Multiple	STMicroelectronics (Crolles 2) SAS	FRANCE
CID003839	Multiple	STMicroelectronics (Grenoble 2) SAS	FRANCE
CID003840	Multiple	STMicroelectronics (Malta) Ltd.	MALTA

Facility ID	Metal	Standard Facility Name	Country Location
CID003833	Multiple	STMicroelectronics Pte Ltd	SINGAPORE
CID003837	Multiple	STMicroelectronics S.A. - CROLLES 1	FRANCE
CID003843	Multiple	STMicroelectronics SAS	FRANCE
CID003841	Multiple	STMicroelectronics Sdn. Bhd.	MALAYSIA
CID003836	Multiple	STMicroelectronics Srl (Catania)	ITALY
CID003832	Multiple	STMicroelectronics Srl (Lombardia)	ITALY
CID003845	Multiple	STMicroelectronics Tours SAS	FRANCE
CID003842	Multiple	STMicroelectronics Tours SAS - Rennes	FRANCE
CID003834	Multiple	STMicroelectronics, Inc. (Bouskoura)	MOROCCO
CID003835	Multiple	STMicroelectronics, Inc. (Laguna)	PHILIPPINES
CID003968	Nickel	Dynatec Madagascar Company	MADAGASCAR
CID003943	Nickel	Guangdong Fangyuan New Materials Group Co., Ltd.	CHINA
CID004395	Nickel	Guangxi Yinyi Advanced Material Co., Ltd.	CHINA
CID003882	Nickel	Harima Refinery, Sumitomo Metal Mining	JAPAN
CID004398	Nickel	Jiangxi Miracle Golden Tiger Cobalt Co. Ltd.	CHINA
CID003928	Nickel	Murrin Murrin Nickel Cobalt Plant	AUSTRALIA
CID004055	Nickel	Niihama Nickel Refinery, Sumitomo Metal Mining	JAPAN
CID004020	Silver	Empresa Minera Manquiri S.A.	BOLIVIA (PLURINATIONAL STATE OF)
CID001076	Tantalum	AMG Brasil	BRAZIL
CID002705	Tantalum	Avon Specialty Metals Ltd.	UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND
CID000211	Tantalum	Changsha South Tantalum Niobium Co., Ltd.	CHINA
CID002504	Tantalum	D Block Metals, LLC	UNITED STATES OF AMERICA
CID000460	Tantalum	F&X Electro-Materials Ltd.	CHINA
CID002505	Tantalum	FIR Metals & Resource Ltd.	CHINA
CID002558	Tantalum	Global Advanced Metals Aizu	JAPAN

Facility ID	Metal	Standard Facility Name	Country Location
CID002557	Tantalum	Global Advanced Metals Boyertown	UNITED STATES OF AMERICA
CID002492	Tantalum	Hengyang King Xing Lifeng New Materials Co., Ltd.	CHINA
CID002512	Tantalum	Jiangxi Dinghai Tantalum & Niobium Co., Ltd.	CHINA
CID002842	Tantalum	Jiangxi Tuohong New Raw Material	CHINA
CID003191	Tantalum	Jiujiang Janny New Material Co., Ltd.	CHINA
CID000914	Tantalum	JiuJiang JinXin Nonferrous Metals Co., Ltd.	CHINA
CID000917	Tantalum	Jiujiang Tanbre Co., Ltd.	CHINA
CID002506	Tantalum	Jiujiang Zhongao Tantalum & Niobium Co., Ltd.	CHINA
CID002539	Tantalum	KEMET de Mexico	MEXICO
CID002548	Tantalum	Materion Newton Inc.	UNITED STATES OF AMERICA
CID001163	Tantalum	Metallurgical Products India Pvt., Ltd.	INDIA
CID001175	Tantalum	Mineracao Taboca S.A.	BRAZIL
CID001192	Tantalum	Mitsui Mining and Smelting Co., Ltd.	JAPAN
CID001277	Tantalum	Ningxia Orient Tantalum Industry Co., Ltd.	CHINA
CID001200	Tantalum	NPM Silmet AS	ESTONIA
CID002556	Tantalum	Plansee SE Reutte	AUSTRIA
CID004054	Tantalum	PowerX Ltd.	RWANDA
CID001508	Tantalum	QuantumClean	UNITED STATES OF AMERICA
CID002707	Tantalum	Resind Industria e Comercio Ltda.	BRAZIL
CID003159	Tantalum	RFH Recycling Metals Co., Ltd.	CHINA
CID003583	Tantalum	RFH Yancheng Jinye New Material Technology Co., Ltd.	CHINA
CID002566	Tantalum	Taike Technology (Suzhou) Co.,Ltd.	CHINA
CID001869	Tantalum	Taki Chemical Co., Ltd.	JAPAN
CID002544	Tantalum	TANIOBIS Co., Ltd.	THAILAND
CID002545	Tantalum	TANIOBIS GmbH	GERMANY

Facility ID	Metal	Standard Facility Name	Country Location
CID002549	Tantalum	TANIOBIS Japan Co., Ltd.	JAPAN
CID002550	Tantalum	TANIOBIS Smelting GmbH & Co. KG	GERMANY
CID001891	Tantalum	Telex Metals	UNITED STATES OF AMERICA
CID001969	Tantalum	Ulba Metallurgical Plant JSC	KAZAKHSTAN
CID003498	Tantalum	V&D New Materials (Jiangsu) Co., Ltd.	CHINA
CID000616	Tantalum	XIMEI RESOURCES (GUANGDONG) LIMITED	CHINA
CID003973	Tantalum	XIMEI RESOURCES(GUIZHOU) TECHNOLOGY CO., LTD.	CHINA
CID001522	Tantalum	Yanling Jincheng Tantalum & Niobium Co., Ltd.	CHINA
CID002232	Tantalum	Zhuzhou Cemented Carbide Group Co., Ltd.	CHINA
CID000292	Tin	Alpha	UNITED STATES OF AMERICA
CID002773	Tin	Aurubis Beerse	BELGIUM
CID002774	Tin	Aurubis Berango	SPAIN
CID000228	Tin	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.	CHINA
CID003190	Tin	Chifeng Dajingzi Tin Industry Co., Ltd.	CHINA
CID001070	Tin	China Tin Group Co., Ltd.	CHINA
CID003486	Tin	CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos Do Brasil Ltda	BRAZIL
CID003524	Tin	CRM Synergies	SPAIN
CID002570	Tin	CV Ayi Jaya	INDONESIA
CID002455	Tin	CV Venus Inti Perkasa	INDONESIA
CID000402	Tin	Dowa	JAPAN
CID003579	Tin	Dragon Silver Holdings Limited	CHINA
CID003831	Tin	DS Myanmar	MYANMAR
CID000438	Tin	EM Vinto	BOLIVIA (PLURINATIONAL STATE OF)
CID000448	Tin	Estanho de Rondonia S.A.	BRAZIL



Facility ID	Metal	Standard Facility Name	Country Location
CID003582	Tin	Fabrica Auricchio Industria e Comercio Ltda.	BRAZIL
CID000466	Tin	Feinhutte Halsbrucke GmbH	GERMANY
CID000468	Tin	Fenix Metals	POLAND
CID000538	Tin	Gejiu Non-Ferrous Metal Processing Co., Ltd.	CHINA
CID003116	Tin	Guangdong Hanhe Non-Ferrous Metal Co., Ltd.	CHINA
CID001231	Tin	Jiangxi New Nanshan Technology Ltd.	CHINA
CID003387	Tin	Luna Smelter, Ltd.	RWANDA
CID003379	Tin	Ma'anshan Weitai Tin Co., Ltd.	CHINA
CID002468	Tin	Magnu's Minerai's Metais e Ligas Ltda.	BRAZIL
CID001105	Tin	Malaysia Smelting Corporation (MSC)	MALAYSIA
CID001142	Tin	Metallic Resources, Inc.	UNITED STATES OF AMERICA
CID001173	Tin	Mineracao Taboca S.A.	BRAZIL
CID004065	Tin	Mining Minerals Resources SARL	CONGO, DEMOCRATIC REPUBLIC OF THE
CID001182	Tin	Minsur	PERU
CID001191	Tin	Mitsubishi Materials Corporation	JAPAN
CID001314	Tin	O.M. Manufacturing (Thailand) Co., Ltd.	THAILAND
CID002517	Tin	O.M. Manufacturing Philippines, Inc.	PHILIPPINES
CID001337	Tin	Operaciones Metalurgicas S.A.	BOLIVIA (PLURINATIONAL STATE OF)
CID003409	Tin	Precious Minerals and Smelting Limited	INDIA
CID000309	Tin	PT Aries Kencana Sejahtera	INDONESIA
CID001399	Tin	PT Artha Cipta Langgeng	INDONESIA
CID002503	Tin	PT ATD Makmur Mandiri Jaya	INDONESIA
CID001402	Tin	PT Babel Inti Perkasa	INDONESIA
CID001406	Tin	PT Babel Surya Alam Lestari	INDONESIA
CID002776	Tin	PT Bangka Prima Tin	INDONESIA

Facility ID	Metal	Standard Facility Name	Country Location
CID003205	Tin	PT Bangka Serumpun	INDONESIA
CID001421	Tin	PT Belitung Industri Sejahtera	INDONESIA
CID001428	Tin	PT Bukit Timah	INDONESIA
CID002696	Tin	PT Cipta Persada Mulia	INDONESIA
CID002835	Tin	PT Menara Cipta Mulia	INDONESIA
CID001453	Tin	PT Mitra Stania Prima	INDONESIA
CID003449	Tin	PT Mitra Sukses Globalindo	INDONESIA
CID000313	Tin	PT Premium Tin Indonesia	INDONESIA
CID001458	Tin	PT Prima Timah Utama	INDONESIA
CID003868	Tin	PT Putera Sarana Shakti (PT PSS)	INDONESIA
CID003381	Tin	PT Rajawali Rimba Perkasa	INDONESIA
CID002593	Tin	PT Rajehan Ariq	INDONESIA
CID001460	Tin	PT Refined Bangka Tin	INDONESIA
CID001463	Tin	PT Sariwiguna Binasentosa	INDONESIA
CID001468	Tin	PT Stanindo Inti Perkasa	INDONESIA
CID002816	Tin	PT Sukses Inti Makmur (SIM)	INDONESIA
CID001486	Tin	PT Timah Nusantara	INDONESIA
CID001477	Tin	PT Timah Tbk Kundur	INDONESIA
CID001482	Tin	PT Timah Tbk Mentok	INDONESIA
CID001490	Tin	PT Tinindo Inter Nusa	INDONESIA
CID001493	Tin	PT Tommy Utama	INDONESIA
CID002706	Tin	Resind Industria e Comercio Ltda.	BRAZIL
CID003581	Tin	Rian Resources SDN. BHD.	MALAYSIA
CID001539	Tin	Rui Da Hung	TAIWAN
CID002756	Tin	Super Ligas	BRAZIL

Facility ID	Metal	Standard Facility Name	Country Location
CID001898	Tin	Thaisarco	THAILAND
CID002180	Tin	Tin Smelting Branch of Yunnan Tin Co., Ltd.	CHINA
CID003325	Tin	Tin Technology & Refining	UNITED STATES OF AMERICA
CID003474	Tin	TRATHO Metal Quimica	BRAZIL
CID002036	Tin	White Solder Metalurgia e Mineracao Ltda.	BRAZIL
CID002158	Tin	Yunnan Chengfeng Non-ferrous Metals Co., Ltd.	CHINA
CID003397	Tin	Yunnan Yunfan Non-ferrous Metals Co., Ltd.	CHINA
CID000004	Tungsten	A.L.M.T. Corp.	JAPAN
CID002502	Tungsten	Asia Tungsten Products Vietnam Ltd.	VIET NAM
CID002704	Tungsten	Avon Specialty Metals Ltd	UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND
CID002641	Tungsten	China Molybdenum Tungsten Co., Ltd.	CHINA
CID000258	Tungsten	Chongyi Zhangyuan Tungsten Co., Ltd.	CHINA
CID003468	Tungsten	Cronimet Brasil Ltda	BRAZIL
CID003609	Tungsten	Fujian Xinlu Tungsten Co., Ltd.	CHINA
CID002645	Tungsten	Ganzhou Haichuang Tungsten Co., Ltd.	CHINA
CID002315	Tungsten	Ganzhou Jiangwu Ferrotungsten Co., Ltd.	CHINA
CID002494	Tungsten	Ganzhou Seadragon W & Mo Co., Ltd.	CHINA
CID003580	Tungsten	Ganzhou Sunny Non-Ferrous Metals Co., Ltd.	CHINA
CID000568	Tungsten	Global Tungsten & Powders LLC	UNITED STATES OF AMERICA
CID000218	Tungsten	Guangdong Xianglu Tungsten Co., Ltd.	CHINA
CID002541	Tungsten	H.C. Starck Tungsten GmbH	GERMANY
CID003417	Tungsten	Hubei Green Tungsten Co., Ltd.	CHINA
CID000766	Tungsten	Hunan Chenzhou Mining Co., Ltd.	CHINA
CID002513	Tungsten	Hunan Shizhuyuan Nonferrous Metals Co., Ltd. Chenzhou Tungsten Products Branch	CHINA

Facility ID	Metal	Standard Facility Name	Country Location
CID000825	Tungsten	Japan New Metals Co., Ltd.	JAPAN
CID002551	Tungsten	Jiangwu H.C. Starck Tungsten Products Co., Ltd.	CHINA
CID002321	Tungsten	Jiangxi Gan Bei Tungsten Co., Ltd.	CHINA
CID002318	Tungsten	Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd.	CHINA
CID002317	Tungsten	Jiangxi Xinsheng Tungsten Industry Co., Ltd.	CHINA
CID002316	Tungsten	Jiangxi Yaosheng Tungsten Co., Ltd.	CHINA
CID000966	Tungsten	Kennametal Fallon	UNITED STATES OF AMERICA
CID000105	Tungsten	Kennametal Huntsville	UNITED STATES OF AMERICA
CID003407	Tungsten	Lianyou Metals Co., Ltd.	TAIWAN, PROVINCE OF CHINA
CID002319	Tungsten	Malipo Haiyu Tungsten Co., Ltd.	CHINA
CID002543	Tungsten	Masan High-Tech Materials	VIET NAM
CID002589	Tungsten	Niagara Refining LLC	UNITED STATES OF AMERICA
CID002827	Tungsten	Philippine Chuangxin Industrial Co., Inc.	PHILIPPINES
CID004068	Tungsten	Plansee Composite Materials GmbH	GERMANY
CID004430	Tungsten	Shinwon Tungsten (Fujian Shanghang) Co., Ltd.	CHINA
CID002542	Tungsten	TANIOBIS Smelting GmbH & Co. KG	GERMANY
CID003993	Tungsten	Tungsten Vietnam Joint Stock Company	VIET NAM
CID002044	Tungsten	Wolfram Bergbau und Hutten AG	AUSTRIA
CID002320	Tungsten	Xiamen Tungsten (H.C.) Co., Ltd.	CHINA
CID002082	Tungsten	Xiamen Tungsten Co., Ltd.	CHINA
CID004059	Zinc	Eti Bakir A.S	TURKEY
CID003806	Zinc	Societe pour le Traitement du Terril de Lubumbashi (STL)	CONGO, DEMOCRATIC REPUBLIC OF THE