# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## **FORM SD**

**Specialized Disclosure Report** 

# OCEANEERING INTERNATIONAL, INC.

(Exact name of registrant as specified in its charter)



#### **Delaware**

(State or other jurisdiction of incorporation or organization)

1-10945 (Commission File Number) 95-2628227 (IRS Employer Identification No.)

11911 FM 529
Houston, TX

(Address of principal executive offices)

**77041** (Zip Code)

David K. Lawrence Senior Vice President, General Counsel and Secretary (713) 329-4500

(Name and telephone number, including area code, of the person to contact in connection with this report.)

Check the appropriate box to indicate the rule pursuant to which this form is being filed, and provide the period to which the information in this form applies:

Rule 13p-1 under the Securities Exchange Act (17 CFR 240.13p-1) for the reporting period from January 1 to December 31, 2019

#### **Section 1 – Conflict Minerals Disclosure**

#### **Item 1.01 Conflict Minerals Disclosure and Report**

#### **Conflict Minerals Disclosure**

This disclosure on Form SD (the "Form SD") for the year ended December 31, 2019 is presented to comply with Rule 13p-1 under the Securities Exchange Act of 1934 (the "Rule"). The Rule was adopted by the Securities and Exchange Commission ("SEC") to implement reporting and disclosure requirements related to Conflict Minerals as directed by the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 (the "Dodd-Frank Act"). The Rule imposes certain reporting obligations on SEC reporting companies that manufacture or contract to manufacture products if any one or more of the minerals specified in the Rule are necessary to the functionality or production of those products. The specified minerals are gold, columbite-tantalite (coltan), cassiterite and wolframite and their respective derivatives tantalum, tin and tungsten (collectively, the "Covered Minerals"). As used in this Form SD, "Oceaneering," "we," "our" and "us" refer to Oceaneering International, Inc. and its consolidated subsidiaries.

Oceaneering has conducted a reasonable country of origin inquiry of its suppliers to determine whether any Covered Minerals necessary to the functionality or production of a product manufactured or contracted to be manufactured by Oceaneering during 2019 originated in the Democratic Republic of the Congo or an adjoining country, as defined by paragraph (d)(1) of Item 1.01 of Form SD. Oceaneering exercised due diligence on the source and chain of custody of its Covered Minerals that conforms materially to the Organization for Economic Cooperation and Development (OECD) Due Diligence Framework for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas.

A copy of this Form SD and the <u>Conflict Minerals Report</u>, filed as Exhibit 1.01 hereto, are publicly available on our Web site at <a href="http://investors.oceaneering.com/financial-information/">http://investors.oceaneering.com/financial-information/</a> Conflict-Minerals-Disclosures.

#### Item 1.02 Exhibit

We have included as an exhibit to this Form SD the Conflict Minerals Report required by Item 1.01.

Section 2 – Exhibits

Item 2.01 Exhibits

Exhibit 1.01 – Conflict Minerals Report.

### **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the duly authorized undersigned.

OCEANEERING INTERNATIONAL, INC.

By: /s/ DAVID K. LAWRENCE

David K. Lawrence

Senior Vice President, General Counsel and

Secretary

Date: May 28, 2020

## **Conflict Minerals Report**

#### I. Introduction

This Conflict Minerals Report (this "Report") of Oceaneering International, Inc. has been prepared pursuant to Rule 13p-1 promulgated by the U.S. Securities and Exchange Commission (the "SEC") under the Securities Exchange Act of 1934, as amended (together with Form SD adopted by the SEC pursuant to its Release No. 34-67716, the "Rule"), for the reporting period January 1, 2019 to December 31, 2019 (the "Reporting Period"). As used in this Report, "we," "our" and "us" refer to Oceaneering International, Inc. and its consolidated subsidiaries.

We are a global provider of engineered services and products, primarily to the offshore energy industry. Through the use of our applied technology expertise, we also serve the defense, entertainment and aerospace industries.

#### II. Reasonable Country of Origin Inquiry

As required by the Rule, we conducted in good faith a reasonable country of origin inquiry ("RCOI") that we believe was reasonably designed to determine whether any of the Covered Minerals that were necessary to the functionality or production of our Affected Products (defined below) originated from the Democratic Republic of the Congo (the "DRC") or any adjoining country.

Based on an annual assessment, we determined that Covered Minerals were or may have been necessary to the functionality or production of various products manufactured, or contracted to be manufactured, for sale by us during the Reporting Period (our "Affected Products"). The following is a description of our Affected Products:

- subsea umbilicals, umbilical termination assemblies and flying leads;
- tooling, ROV tooling and work packages;
- production control equipment;
- installation and workover control systems;
- clamp connectors;
- pipeline connector and repair systems;
- pipe lifting frames and other equipment marinized for use in subsea exploration and production;
- · subsea and topside control valves;
- subsea chemical injection valves;
- hardware components used in offshore communication and asset tracking systems; and

 integrated mobile robotic system solutions and technologically advanced products for use in: theme parks; manufacturing and warehousing facilities; naval research and vessel repairs and maintenance; and space exploration and other harsh environments.

For 2019, we retained the same third-party service provider that has assisted us since 2015. We analyzed our supply base to identify active suppliers that might provide materials or components necessary to the functionality or production of our Affected Products (our "Applicable Suppliers"). We queried our Applicable Suppliers using the RBA-GeSI Conflict Minerals Reporting Template, version 5.12 or higher (the "CMRT") provided by the Responsible Minerals Initiative, formerly the Conflict-Free Sourcing Initiative (the "RMI"), as part of its Responsible Minerals Assurance Process, formerly the Conflict-Free Smelter Program (the "RMAP"). We evaluated and scored the risk presented by each smelter and refiner. Similarly, we evaluated and scored the risk presented by each Respondent (defined below) based on the smelters and refiners indicated, and due diligence program described, in the CMRT received from such Respondent. Our engagement with our Applicable Suppliers included the following steps:

- we sent an introductory communication to each of the Applicable Suppliers describing the compliance requirements, providing information on how to access the CMRT online and requesting completion of the CMRT;
- following that initial communication, we sent at least four reminder emails to each nonresponsive Applicable Supplier, further requesting completion of the CMRT;
- we attempted to reach out, via telephone, to Applicable Suppliers who remained nonresponsive, in order to offer additional assistance, including further information about the Rule, an explanation of why the information was being collected and a review of how the information would be used;
- we used automated data validation measures to identify questionable responses reflected in the submissions we received through the CMRT; and
- we attempted to contact each Applicable Supplier whose CMRT submission contained one or more questionable or incomplete responses for further validation.

## III. Due Diligence

We have implemented due diligence measures which (taken together with our RCOI) we believe conform in all material respects with the Rule and with the OECD Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas, an internationally recognized due diligence framework. The following is a discussion of our due diligence measures.

#### A. Establishment of Management Systems

Our conflict minerals program policy is publicly available at <a href="http://www.oceaneering.com/datasheets/vendors/Oceaneering-Conflicts-Minerals-Program-Policy.pdf">http://www.oceaneering.com/datasheets/vendors/Oceaneering-Conflicts-Minerals-Program-Policy.pdf</a>. Our standard purchase order terms and conditions, which include provisions that require our suppliers to comply with our conflict minerals program, are publicly available at <a href="http://www.oceaneering.com/vendors">http://www.oceaneering.com/vendors</a>.

We generally require our suppliers to provide us with products or materials that are "DRC conflict free" (as defined in the Rule), and our standard terms and conditions require our suppliers to notify us promptly in writing in the event that they have any reason to believe that such products or materials are not DRC conflict free. We also generally require that, subject to a limited exception for materials outside the supply chain prior to January 31, 2013, any of the Covered Minerals incorporated into such products or materials ultimately must be sourced from recycled or scrap sources or from one or more of the smelters or refiners appearing on the applicable conformant smelter and refiner list available at <a href="https://www.responsiblemineralsinitiative.org">www.responsiblemineralsinitiative.org</a>.

We also assembled an internal, cross-functional team to support supply chain due diligence and periodically report to our senior management regarding the implementation and effectiveness of our due diligence measures.

### B. Identification and Assessment of Risks in the Supply Chain

Our RCOI included measures to identify and assess risks in our supply chain that any Covered Minerals necessary to the functionality or production of products manufactured, or contracted to be manufactured, for sale by us during the Reporting Period benefit armed groups in the DRC or any adjoining country.

As part of our due diligence process, we reviewed our suppliers' responses to the supply chain survey against criteria developed to determine which responses required further engagement. These criteria included untimely or incomplete responses, as well as inconsistencies within the reported data.

Certain of the responses to the surveys included the names of facilities listed by the suppliers as smelters or refiners. We compared each facility listed in the responses to the lists of smelters and refiners maintained by the RMI to verify the existence of the facility, confirm whether it meets the RMI's definition of a smelter or refiner and determine its RMAP status.

We classify each listed smelter or refiner as high, medium or low risk based on four scoring criteria: (1) countries of origin disclosed by such smelter or refiner; (2) RMAP audit status; (3) credible evidence, if any, of unethical sourcing; and (4) geographic proximity to the DRC or any adjoining country. If any smelter or refiner is not recognized by the RMI, we conduct outreach and research to gain more information about whether it is a smelter or a refiner, sourcing practices, location, and country of origin. Additionally, if any smelter is not listed as conformant, we conduct outreach providing education on the RMAP and encouraging them to enroll in it.

### C. Risk Management Plan

During the conduct of our RCOI and throughout our due diligence efforts, Applicable Suppliers received training, education and access to resources explaining the Rule, and all such communications were monitored and tracked for future reporting and transparency. Our RCOI, due diligence and plans for improvement described in this Report reflect our risk management plan in all material respects.

## D. Independent Third-Party Audit

In accordance with the Rule, we were not required to obtain an independent private sector audit of this Report. Accordingly, no such audit has been obtained. To our knowledge, none of our

Applicable Suppliers smelt or refine Covered Minerals, and we did not perform or direct any audits of entities within our supply chain. To the extent the Respondents reported smelters or refiners that do not participate in the RMAP, such facilities were contacted on our behalf and encouraged to begin participating.

#### E. Report on Supply Chain Due Diligence Findings

Approximately 78% of our Applicable Suppliers submitted responses to our queries described above (the "Respondents"). A majority of the Respondents reported data at a company or division level or indicated that they were uncertain or unknowledgeable of whether: (1) any of the Covered Minerals were necessary to the functionality or production of the products or materials they supplied to us; (2) the Covered Minerals, if any, necessary to the functionality or production of the products or materials they supplied to us originated from the DRC or an adjoining country; or (3) the Covered Minerals, if any, necessary to the functionality or production of the products or materials they supplied to us came from a recycler or scrap supplier.

We compared the names of smelters and refiners reported by the Respondents to the RMI's list. In this manner, we confirmed the names of 300 smelters or refiners reported by the Respondents. Attached to this Report (as "Attachment A") is a list of the 300 facilities that reflects the location of each as of December 31, 2019. If a Respondent indicated that a smelter or refiner in its supply chain was RMAP-conformant, we confirmed such status using information from the RMI. Based on information received from the Respondents and validated against the RMI's information: (1) 235 smelters or refiners were considered RMAP-conformant; (2) six smelters or refiners had begun but not completed the certification process; (3) 52 smelters or refiners had not begun the certification process; and (4) seven smelters or refiners were considered RMAP-non conformant.

Attachment A omits facilities reported by the Respondents that have not been validated as a smelter or refiner. Attachment A may reflect smelters and refiners that processed Covered Minerals that our Applicable Suppliers supplied to their other customers but not us. Information about where many smelters and refiners source their materials is not generally available to the public, but Attachment A includes an aggregated list that reflects such country-level information to the extent it is reported or otherwise available to us. Attachment A may reflect possible countries of origin that pertain to products that our Applicable Suppliers supplied to their other customers but not us.

#### IV. Determinations

Because we are a downstream purchaser and user of Covered Minerals, we rely on the accuracy of the representations and information provided by our direct suppliers and other third parties within our supply chain. As a result, incomplete or inaccurate information provided by upstream suppliers or by a smelter or refiner may affect the accuracy or completeness of the information set forth in this Conflict Minerals Report. Many of our Applicable Suppliers were nonresponsive and many of the Respondents were uncertain or provided data at a company or division level. We have undertaken measures to verify responses and minimize these limitations, but we are unable to provide assurance that our due diligence efforts have uncovered all relevant information.

We do not have access to audit reports or detailed findings of the third-party audits conducted as part of the RMAP or any equivalent audit programs accepted by the RMI. Audits conducted as part of the RMAP or any other equivalent programs and the information received from the Respondents may yield inaccurate or incomplete conclusions. In summary, we were not able to establish chain of custody or determine whether any of the Covered Minerals used in our Affected Products originated from the DRC or an adjoining country. We were also unable to determine the facilities used to process the Covered Minerals necessary to the functionality or production of our Affected Products or the countries of origin of those Covered Minerals. Accordingly, we were unable to undertake any efforts beyond the RCOI and the due diligence described above to determine the mine or location of origin thereof.

## V. Plans for Improvement

Going forward, we plan to continue educating our supply base about the need to respond to our inquiries relating to Covered Minerals and conduct due diligence on their own suppliers, even if they themselves are not filers with the SEC. We intend to continue to engage with our Applicable Suppliers and direct them to increase the response rate and improve the content of the supplier survey responses. We will continue to work closely with our Applicable Suppliers to obtain and verify their compliance with our conflict minerals policy and our standard purchase order terms and conditions, in an effort to mitigate the risk that any Covered Minerals necessary to the functionality or production of products manufactured, or contracted to be manufactured, for sale by us benefit armed groups in the DRC or any adjoining country. The statements made in the three immediately preceding sentences are forward-looking statements and, as such, are subject to the cautionary statements and disclaimers set forth under the caption "Cautionary Statement Concerning Forward-Looking Statements" in Item 1 of Part 1 of our Annual Report on Form 10-K for the year ended December 31, 2019.

## **Attachment A**

## **List of Smelters and Refiners**

Gold 8853 S.p.A.	
3000 C.P.J. I.	ITALY
Gold Abington Reldan Metals, LLC	UNITED STATES OF AMERICA
Gold Advanced Chemical Company	UNITED STATES OF AMERICA
Gold African Gold Refinery	UGANDA
Gold Aida Chemical Industries Co., Ltd.	JAPAN
Gold Al Etihad Gold Refinery DMCC	UNITED ARAB EMIRATES
Gold Allgemeine Gold-und Silberscheideans	It A.G. GERMANY
Gold Almalyk Mining and Metallurgical Com	ex (AMMC) UZBEKISTAN
Gold AngloGold Ashanti Corrego do Sitio M	eracao BRAZIL
Gold Argor-Heraeus S.A.	SWITZERLAND
Gold Asahi Pretec Corp.	JAPAN
Gold Asahi Refining Canada Ltd.	CANADA
Gold Asahi Refining USA Inc.	UNITED STATES OF AMERICA
Gold Asaka Riken Co., Ltd.	JAPAN
Gold Atasay Kuyumculuk Sanayi Ve Ticaret	S. TURKEY
Gold AU Traders and Refiners	SOUTH AFRICA
Gold Aurubis AG	GERMANY
Gold Bangalore Refinery	INDIA
Gold Bangko Sentral ng Pilipinas (Central B	k of the Philippines) PHILIPPINES
Gold Boliden AB	SWEDEN
Gold C. Hafner GmbH + Co. KG	GERMANY
Gold Caridad	MEXICO
Gold CCR Refinery - Glencore Canada Corp	ration CANADA
Gold Cendres + Metaux S.A.	SWITZERLAND
Gold CGR Metalloys Pvt Ltd.	INDIA
Gold Chimet S.p.A.	ITALY

Metal	Name	Location
Gold	Chugai Mining	JAPAN
Gold	Daye Non-Ferrous Metals Mining Ltd.	CHINA
Gold	Degussa Sonne / Mond Goldhandel GmbH	GERMANY
Gold	Dijllah Gold Refinery FZC	UNITED ARAB EMIRATES
Gold	DODUCO Contacts and Refining GmbH	GERMANY
Gold	Dowa	JAPAN
Gold	DS PRETECH Co., Ltd.	KOREA, REPUBLIC OF
Gold	DSC (Do Sung Corporation)	KOREA, REPUBLIC OF
Gold	Eco-System Recycling Co., Ltd. East Plant	JAPAN
Gold	Eco-System Recycling Co., Ltd. North Plant	JAPAN
Gold	Eco-System Recycling Co., Ltd. West Plant	JAPAN
Gold	Emirates Gold DMCC	UNITED ARAB EMIRATES
Gold	Fidelity Printers and Refiners Ltd.	ZIMBABWE
Gold	Fujairah Gold FZC	UNITED ARAB EMIRATES
Gold	GCC Gujrat Gold Centre Pvt. Ltd.	INDIA
Gold	Geib Refining Corporation	UNITED STATES OF AMERICA
Gold	Gold Refinery of Zijin Mining Group Co., Ltd.	CHINA
Gold	Great Wall Precious Metals Co., Ltd. of CBPM	CHINA
Gold	Guangdong Jinding Gold Limited	CHINA
Gold	Guoda Safina High-Tech Environmental Refinery Co., Ltd.	CHINA
Gold	Hangzhou Fuchunjiang Smelting Co., Ltd.	CHINA
Gold	Heimerle + Meule GmbH	GERMANY
Gold	Heraeus Metals Hong Kong Ltd.	CHINA
Gold	Heraeus Precious Metals GmbH & Co. KG	GERMANY
Gold	Hunan Chenzhou Mining Co., Ltd.	CHINA
Gold	Hunan Guiyang yinxing Nonferrous Smelting Co., Ltd.	CHINA
Gold	HwaSeong CJ CO., LTD.	KOREA, REPUBLIC OF
Gold	Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd.	CHINA

Metal	Name	Location
Gold	International Precious Metal Refiners	UNITED ARAB EMIRATES
Gold	Ishifuku Metal Industry Co., Ltd.	JAPAN
Gold	Istanbul Gold Refinery	TURKEY
Gold	Italpreziosi	ITALY
Gold	Japan Mint	JAPAN
Gold	Jiangxi Copper Co., Ltd.	CHINA
Gold	JSC Ekaterinburg Non-Ferrous Metal Processing Plant	RUSSIAN FEDERATION
Gold	JSC Uralelectromed	RUSSIAN FEDERATION
Gold	JX Nippon Mining & Metals Co., Ltd.	JAPAN
Gold	Kaloti Precious Metals	UNITED ARAB EMIRATES
Gold	Kazakhmys Smelting LLC	KAZAKHSTAN
Gold	Kazzinc	KAZAKHSTAN
Gold	Kennecott Utah Copper LLC	UNITED STATES OF AMERICA
Gold	KGHM Polska Miedz Spolka Akcyjna	POLAND
Gold	Kojima Chemicals Co., Ltd.	JAPAN
Gold	Korea Zinc Co., Ltd.	KOREA, REPUBLIC OF
Gold	Kyrgyzaltyn JSC	KYRGYZSTAN
Gold	Kyshtym Copper-Electrolytic Plant ZAO	RUSSIAN FEDERATION
Gold	L'azurde Company For Jewelry	SAUDI ARABIA
Gold	Lingbao Gold Co., Ltd.	CHINA
Gold	Lingbao Jinyuan Tonghui Refinery Co., Ltd.	CHINA
Gold	L'Orfebre S.A.	ANDORRA
Gold	LS-NIKKO Copper Inc.	KOREA, REPUBLIC OF
Gold	LT Metal Ltd.	KOREA, REPUBLIC OF
Gold	Luoyang Zijin Yinhui Gold Refinery Co., Ltd.	CHINA
Gold	Marsam Metals	BRAZIL
Gold	Materion	UNITED STATES OF AMERICA
Gold	Matsuda Sangyo Co., Ltd.	JAPAN

Metal	Name	Location
Gold	Metalor Technologies (Hong Kong) Ltd.	CHINA
Gold	Metalor Technologies (Singapore) Pte., Ltd.	SINGAPORE
Gold	Metalor Technologies (Suzhou) Ltd.	CHINA
Gold	Metalor Technologies S.A.	SWITZERLAND
Gold	Metalor USA Refining Corporation	UNITED STATES OF AMERICA
Gold	Metalurgica Met-Mex Penoles S.A. De C.V.	MEXICO
Gold	Mitsubishi Materials Corporation	JAPAN
Gold	Mitsui Mining and Smelting Co., Ltd.	JAPAN
Gold	MMTC-PAMP India Pvt., Ltd.	INDIA
Gold	Modeltech Sdn Bhd	MALAYSIA
Gold	Morris and Watson	NEW ZEALAND
Gold	Moscow Special Alloys Processing Plant	RUSSIAN FEDERATION
Gold	Nadir Metal Rafineri San. Ve Tic. A.S.	TURKEY
Gold	Navoi Mining and Metallurgical Combinat	UZBEKISTAN
Gold	NH Recytech Company	KOREA, REPUBLIC OF
Gold	Nihon Material Co., Ltd.	JAPAN
Gold	Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH	AUSTRIA
Gold	Ohura Precious Metal Industry Co., Ltd.	JAPAN
Gold	OJSC "The Gulidov Krasnoyarsk Non-Ferrous Metals Plant" (OJSC Krastsvetmet)	RUSSIAN FEDERATION
Gold	OJSC Novosibirsk Refinery	RUSSIAN FEDERATION
Gold	PAMP S.A.	SWITZERLAND
Gold	Pease & Curren	UNITED STATES OF AMERICA
Gold	Penglai Penggang Gold Industry Co., Ltd.	CHINA
Gold	Planta Recuperadora de Metales SpA	CHILE
Gold	Prioksky Plant of Non-Ferrous Metals	RUSSIAN FEDERATION
Gold	PT Aneka Tambang (Persero) Tbk	INDONESIA
Gold	PX Precinox S.A.	SWITZERLAND
Gold	QG Refining, LLC	UNITED STATES OF AMERICA

Metal	Name	Location
Gold	Rand Refinery (Pty) Ltd.	SOUTH AFRICA
Gold	Refinery of Seemine Gold Co., Ltd.	CHINA
Gold	REMONDIS PMR B.V.	NETHERLANDS
Gold	Royal Canadian Mint	CANADA
Gold	SAAMP	FRANCE
Gold	Sabin Metal Corp.	UNITED STATES OF AMERICA
Gold	Safimet S.p.A	ITALY
Gold	SAFINA A.S.	CZECH REPUBLIC
Gold	Sai Refinery	INDIA
Gold	Samduck Precious Metals	KOREA, REPUBLIC OF
Gold	Samwon Metals Corp.	KOREA, REPUBLIC OF
Gold	SAXONIA Edelmetalle GmbH	GERMANY
Gold	SEMPSA Joyeria Plateria S.A.	SPAIN
Gold	Shandong Humon Smelting Co., Ltd.	CHINA
Gold	Shandong Tiancheng Biological Gold Industrial Co., Ltd.	CHINA
Gold	Shandong Zhaojin Gold & Silver Refinery Co., Ltd.	CHINA
Gold	Sichuan Tianze Precious Metals Co., Ltd.	CHINA
Gold	Singway Technology Co., Ltd.	TAIWAN, PROVINCE OF CHINA
Gold	SOE Shyolkovsky Factory of Secondary Precious Metals	RUSSIAN FEDERATION
Gold	Solar Applied Materials Technology Corp.	TAIWAN, PROVINCE OF CHINA
Gold	Sovereign Metals	INDIA
Gold	State Research Institute Center for Physical Sciences and Technology	LITHUANIA
Gold	Sudan Gold Refinery	SUDAN
Gold	Sumitomo Metal Mining Co., Ltd.	JAPAN
Gold	SungEel HiMetal Co., Ltd.	KOREA, REPUBLIC OF
Gold	T.C.A S.p.A	ITALY
Gold	Tanaka Kikinzoku Kogyo K.K.	JAPAN
Gold	The Refinery of Shandong Gold Mining Co., Ltd.	CHINA

Metal	Name	Location
Gold	Tokuriki Honten Co., Ltd.	JAPAN
Gold	Tongling Nonferrous Metals Group Co., Ltd.	CHINA
Gold	Tony Goetz NV	BELGIUM
Gold	TOO Tau-Ken-Altyn	KAZAKHSTAN
Gold	Torecom	KOREA, REPUBLIC OF
Gold	Umicore Brasil Ltda.	BRAZIL
Gold	Umicore Precious Metals Thailand	THAILAND
Gold	Umicore S.A. Business Unit Precious Metals Refining	BELGIUM
Gold	United Precious Metal Refining, Inc.	UNITED STATES OF AMERICA
Gold	Valcambi S.A.	SWITZERLAND
Gold	Western Australian Mint (T/a The Perth Mint)	AUSTRALIA
Gold	WIELAND Edelmetalle GmbH	GERMANY
Gold	Yamakin Co., Ltd.	JAPAN
Gold	Yokohama Metal Co., Ltd.	JAPAN
Gold	Yunnan Copper Industry Co., Ltd.	CHINA
Gold	Zhongyuan Gold Smelter of Zhongjin Gold Corporation	CHINA
Tantalum	Asaka Riken Co., Ltd.	JAPAN
Tantalum	Changsha South Tantalum Niobium Co., Ltd.	CHINA
Tantalum	CP Metals Inc.	UNITED STATES OF AMERICA
Tantalum	D Block Metals, LLC	UNITED STATES OF AMERICA
Tantalum	Exotech Inc.	UNITED STATES OF AMERICA
Tantalum	F&X Electro-Materials Ltd.	CHINA
Tantalum	FIR Metals & Resource Ltd.	CHINA
Tantalum	Global Advanced Metals Aizu	JAPAN
Tantalum	Global Advanced Metals Boyertown	UNITED STATES OF AMERICA
Tantalum	Guangdong Zhiyuan New Material Co., Ltd.	CHINA
Tantalum	H.C. Starck Co., Ltd.	THAILAND
Tantalum	H.C. Starck Hermsdorf GmbH	GERMANY

Metal	Name	Location
Tantalum	H.C. Starck Inc.	UNITED STATES OF AMERICA
Tantalum	H.C. Starck Ltd.	JAPAN
Tantalum	H.C. Starck Smelting GmbH & Co. KG	GERMANY
Tantalum	H.C. Starck Tantalum and Niobium GmbH	GERMANY
Tantalum	Hengyang King Xing Lifeng New Materials Co., Ltd.	CHINA
Tantalum	Jiangxi Dinghai Tantalum & Niobium Co., Ltd.	CHINA
Tantalum	Jiangxi Tuohong New Raw Material	CHINA
Tantalum	JiuJiang JinXin Nonferrous Metals Co., Ltd.	CHINA
Tantalum	Jiujiang Tanbre Co., Ltd.	CHINA
Tantalum	Jiujiang Zhongao Tantalum & Niobium Co., Ltd.	CHINA
Tantalum	KEMET Blue Metals	MEXICO
Tantalum	LSM Brasil S.A.	BRAZIL
Tantalum	Metallurgical Products India Pvt., Ltd.	INDIA
Tantalum	Mineracao Taboca S.A.	BRAZIL
Tantalum	Mitsui Mining and Smelting Co., Ltd.	JAPAN
Tantalum	Ningxia Orient Tantalum Industry Co., Ltd.	CHINA
Tantalum	NPM Silmet AS	ESTONIA
Tantalum	PRG Dooel	NORTH MACEDONIA, REPUBLIC OF
Tantalum	QuantumClean	UNITED STATES OF AMERICA
Tantalum	Resind Industria e Comercio Ltda.	BRAZIL
Tantalum	Solikamsk Magnesium Works OAO	RUSSIAN FEDERATION
Tantalum	Taki Chemical Co., Ltd.	JAPAN
Tantalum	Telex Metals	UNITED STATES OF AMERICA
Tantalum	Ulba Metallurgical Plant JSC	KAZAKHSTAN
Tantalum	XinXing HaoRong Electronic Material Co., Ltd.	CHINA
Tantalum	Yanling Jincheng Tantalum & Niobium Co., Ltd.	CHINA
Tin	Alpha	UNITED STATES OF AMERICA
Tin	An Vinh Joint Stock Mineral Processing Company	VIET NAM

Tin Chifeng Dajingzi Tin Industry Co., Ltd. CHINA  Tin Chifeng Dajingzi Tin Industry Co., Ltd. CHINA  Tin China Tin Group Co., Ltd. CHINA  Tin Dongguan CiEXPO Environmental Engineering Co., Ltd. CHINA  Tin Dowa JAPAN  Tin Electro-Mechanical Facility of the Cao Bang Minerals & Metalilurgy Joint Stock Company  Tin EM Vinto BOLIVIA (PLURINATIONAL STATE OF)  Tin Estanho de Rondonia S.A. BRAZIL  Tin Fenix Metals POLAND  Tin Gejiu Kai Meng Industry and Trade Co., Ltd. CHINA  Tin Gejiu Kai Meng Industry and Trade Co., Ltd. CHINA  Tin Gejiu Non-Ferrous Metal Processing Co., Ltd. CHINA  Tin Gejiu Yunxin Nonferrous Electrolysis Co., Ltd. CHINA  Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. CHINA  Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. CHINA  Tin Huichang Hill Tin Industry Co., Ltd. CHINA  Tin Magnu's Minerals Metals Englas Ltds. BRAZIL  Tin Magnu's Minerals Metals e Ligas Ltds. BRAZIL  Tin Malaysia Smelting Corporation (MSC) MALAYSIA  Tin Metallo Belgium N.V. BELGIUM  Tin Metallo Belgium N.V.  BRAZIL  Tin Metallo Belgium N.V.  BRAZIL  Tin Metallo Belgium N.V.  BRAZIL	Metal	Name	Location
Tin China Tin Group Co., Ltd. CHINA  Tin Dongguan CiEXPO Environmental Engineering Co., Ltd. CHINA  Tin Dowa JAPAN  Tin Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Joint VIET NAM  Tin Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Joint VIET NAM  Tin EM Vinto BOLIVIA (PLURINATIONAL STATE OF)  Tin Estanho de Rondonia S.A. BRAZIL  Tin Fenix Metals POLAND  Tin Gejiu City Fuxiang Industry and Trade Co., Ltd. CHINA  Tin Gejiu Kai Meng Industry and Trade LLC CHINA  Tin Gejiu Non-Ferrous Metal Processing Co., Ltd. CHINA  Tin Gejiu Yunxin Nonferrous Electrolysis Co., Ltd. CHINA  Tin Gejiu Zili Mining And Metallurgy Co., Ltd. CHINA  Tin Guanyang Guida Nonferrous Metal Smelting Plant CHINA  Tin Guanyang Guida Nonferrous Metal Smelting Plant CHINA  Tin Huichang Hill Tin Industry Co., Ltd. CHINA  Tin Huichang Jinshunda Tin Co., Ltd. CHINA  Tin Luna Smelter, Ltd. CHINA  Tin Luna Smelter, Ltd. RWANDA  Tin Manshan Weltal Tin Co., Ltd. CHINA  Tin Manshan Weltal Tin Co., Ltd. BRAZIL  Tin Malaysia Smelting Corporation (MSC) MALAYSIA  Tin Metallo Belgium N.V. BELGIUM  Tin Metallo Spain S.L.U. SPAIN	Tin	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.	CHINA
Tin Dongguan CIEXPO Environmental Engineering Co., Ltd. CHINA  Tin Dowa JAPAN  Tin Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Joint VIET NAM  Tin Estanho de Rondonia S.A. BRAZIL  Tin Fenix Metals POLAND  Tin Gejiu City Fuxiang Industry and Trade Co., Ltd. CHINA  Tin Gejiu Kai Meng Industry and Trade LLC CHINA  Tin Gejiu Non-Ferrous Metal Processing Co., Ltd. CHINA  Tin Gejiu Yunxin Nonferrous Electrolysis Co., Ltd. CHINA  Tin Gejiu Zili Mining And Metallurgy Co., Ltd. CHINA  Tin Guanyang Guida Nonferrous Metal Co., Ltd. CHINA  Tin Guanyang Guida Nonferrous Metal Smelting Plant CHINA  Tin HuiChang Hill Tin Industry Co., Ltd. CHINA  Tin Huichang Jinshunda Tin Co., Ltd. CHINA  Tin Huichang Jinshunda Tin Co., Ltd. CHINA  Tin Luna Smelter, Ltd. RWANDA  Tin Magnu's Minerais Metals e Ligas Ltda. BRAZIL  Tin Malaysia Smelting Corporation (MSC) MALAYSIA  Tin Metallo Belgium N.V.  Tin Metallo Spain S.L.U. SPAIN	Tin	Chifeng Dajingzi Tin Industry Co., Ltd.	CHINA
Tin Dowa JAPAN Tin Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Joint Stock Company Tin Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Joint Stock Company Tin Estanho de Rondonia S.A. BRAZIL Tin Fenix Metals POLAND Tin Gejiu City Fuxiang Industry and Trade Co., Ltd. CHINA Tin Gejiu Kaf Meng Industry and Trade LLC CHINA Tin Gejiu Non-Ferrous Metal Processing Co., Ltd. CHINA Tin Gejiu Yurxin Nonferrous Electrolysis Co., Ltd. CHINA Tin Gejiu Zili Mining And Metallurgy Co., Ltd. CHINA Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. CHINA Tin Guanyang Guida Nonferrous Metal Smelting Plant CHINA Tin HulChang Hill Tin Industry Co., Ltd. CHINA Tin Hulchang Jinshunda Tin Co., Ltd. CHINA Tin Jiangxi New Nanshan Technology Ltd. CHINA Tin Jiangxi New Nanshan Technology Ltd. CHINA Tin Ma'anshan Weltai Tin Co., Ltd. BRAZIL Tin Magnu's Minerals Metals e Ligas Ltda. BRAZIL Tin Melt Metals e Ligas S.A. BRAZIL Tin Metallo Belgium N.V. Tin Metallo Spain S.L.U. SPAIN	Tin	China Tin Group Co., Ltd.	CHINA
Tin Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Joint Stock Company  Tin EM Vinto BOLIVIA (PLURINATIONAL STATE OF)  Tin Estanho de Rondonia S.A. BRAZIL  Tin Fenix Metalis POLAND  Tin Gejju City Fuxiang Industry and Trade Co., Ltd. CHINA  Tin Gejju Kai Meng Industry and Trade LLC CHINA  Tin Gejju Non-Ferrous Metal Processing Co., Ltd. CHINA  Tin Gejju Vunxin Nonferrous Electrolysis Co., Ltd. CHINA  Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. CHINA  Tin Guangdong Hanhe Non-Ferrous Metal Smelting Plant CHINA  Tin Guangdong Hanhe Non-Ferrous Metal Smelting Plant CHINA  Tin Hulchang Hill Tin Industry Co., Ltd. CHINA  Tin Hulchang Jinshunda Tin Co., Ltd. CHINA  Tin Jiangxi New Nanshan Technology Ltd. CHINA  Tin Luna Smelter, Ltd. RWANDA  Tin Ma'anshan Weltai Tin Co., Ltd. BRAZIL  Tin Magnu's Minerais Metais e Ligas Ltda. BRAZIL  Tin Metallo Spain S.L. U. SPAIN  Tin Metallo Spain S.L. U. SPAIN	Tin	Dongguan CiEXPO Environmental Engineering Co., Ltd.	CHINA
Tin EM Vinto BOLIVIA (PLURINATIONAL STATE OF) Tin Estanho de Rondonia S.A. BRAZIL Tin Fenix Metals POLAND Tin Gejiu City Fuxiang Industry and Trade Co., Ltd. CHINA Tin Gejiu Kai Meng Industry and Trade LLC CHINA Tin Gejiu Non-Ferrous Metal Processing Co., Ltd. CHINA Tin Gejiu Yunxin Nonferrous Electrolysis Co., Ltd. CHINA Tin Gejiu Zili Mining And Metallurgy Co., Ltd. CHINA Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. CHINA Tin Guanyang Guida Nonferrous Metal Smelting Plant CHINA Tin HuiChang Hill Tin Industry Co., Ltd. CHINA Tin Huichang Jinshunda Tin Co., Ltd. CHINA Tin Huichang Jinshunda Tin Co., Ltd. CHINA Tin Jiangxi New Nanshan Technology Ltd. CHINA Tin Luna Smelter, Ltd. RWANDA Tin Ma'anshan Weitai Tin Co., Ltd. CHINA Tin Magnu's Minerais Metals e Ligas Ltda. BRAZIL Tin Malaysia Smelting Corporation (MSC) MALAYSIA Tin Metallo Belgium N.V. BELGIUM Tin Metallo Spain S.L.U. SPAIN	Tin	Dowa	JAPAN
Tin Estanho de Rondonia S.A. BRAZIL  Tin Fenix Metals POLAND  Tin Gejiu City Fuxiang Industry and Trade Co., Ltd. CHINA  Tin Gejiu Kai Meng Industry and Trade LLC CHINA  Tin Gejiu Non-Ferrous Metal Processing Co., Ltd. CHINA  Tin Gejiu Yunxin Nonferrous Electrolysis Co., Ltd. CHINA  Tin Gejiu Zili Mining And Metallurgy Co., Ltd. CHINA  Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. CHINA  Tin Guanyang Guida Nonferrous Metal Smelting Plant CHINA  Tin HuiChang Hill Tin Industry Co., Ltd. CHINA  Tin Huichang Jinshunda Tin Co., Ltd. CHINA  Tin Huichang Jinshunda Tin Co., Ltd. CHINA  Tin Jiangxi New Nanshan Technology Ltd. CHINA  Tin Ma'anshan Weitai Tin Co., Ltd. CHINA  Tin Ma'anshan Weitai Tin Co., Ltd. BRAZIL  Tin Malaysia Smelting Corporation (MSC) MALAYSIA  Tin Metallic Resources, Inc. UNITED STATES OF AMERICA  Tin Metallo Spain S.L.U. SPAIN	Tin		VIET NAM
Tin Fenix Metals POLAND  Tin Gejiu City Fuxiang Industry and Trade Co., Ltd. CHINA  Tin Gejiu Kai Meng Industry and Trade LLC CHINA  Tin Gejiu Non-Ferrous Metal Processing Co., Ltd. CHINA  Tin Gejiu Yunxin Nonferrous Electrolysis Co., Ltd. CHINA  Tin Gejiu Zili Mining And Metallurgy Co., Ltd. CHINA  Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. CHINA  Tin Guanyang Guida Nonferrous Metal Smelting Plant CHINA  Tin HuiChang Hill Tin Industry Co., Ltd. CHINA  Tin Huichang Jinshunda Tin Co., Ltd. CHINA  Tin Jiangxi New Nanshan Technology Ltd. CHINA  Tin Luna Smelter, Ltd. RWANDA  Tin Ma'anshan Weitai Tin Co., Ltd. CHINA  Tin Magnu's Minerais Metals e Ligas Ltda. BRAZIL  Tin Malaysia Smelting Corporation (MSC) MALAYSIA  Tin Metallic Resources, Inc. UNITED STATES OF AMERICA  Tin Metallo Spain S.L.U. SPAIN	Tin	EM Vinto	BOLIVIA (PLURINATIONAL STATE OF)
Tin Gejiu City Fuxiang Industry and Trade Co., Ltd. CHINA  Tin Gejiu Kai Meng Industry and Trade LLC  Tin Gejiu Non-Ferrous Metal Processing Co., Ltd. CHINA  Tin Gejiu Yunxin Nonferrous Electrolysis Co., Ltd. CHINA  Tin Gejiu Zili Mining And Metallurgy Co., Ltd. CHINA  Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. CHINA  Tin Guanyang Guida Nonferrous Metal Smelting Plant CHINA  Tin HuiChang Hill Tin Industry Co., Ltd. CHINA  Tin Huichang Jinshunda Tin Co., Ltd. CHINA  Tin Jiangxi New Nanshan Technology Ltd. CHINA  Tin Luna Smelter, Ltd. RWANDA  Tin Ma'anshan Weltai Tin Co., Ltd. CHINA  Tin Magnu's Minerais Metais e Ligas Ltda. BRAZIL  Tin Malaysia Smelting Corporation (MSC) MALAYSIA  Tin Metallic Resources, Inc. UNITED STATES OF AMERICA  Tin Metallo Spain S.L.U. SPAIN	Tin	Estanho de Rondonia S.A.	BRAZIL
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 Zili Mining And Metallurgy Co., Ltd.  Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd.  CHINA  Tin Guanyang Guida Nonferrous Metal Smelting Plant  CHINA  Tin HuiChang Hill Tin Industry Co., Ltd.  CHINA  Tin Huichang Jinshunda Tin Co., Ltd.  CHINA  Tin Jiangxi New Nanshan Technology Ltd.  CHINA  Tin Luna Smelter, Ltd.  RWANDA  Tin Ma'anshan Weltai Tin Co., Ltd.  CHINA  Tin Magnu's Minerais Metais e Ligas Ltda.  BRAZIL  Tin Malaysia Smelting Corporation (MSC)  Metallic Resources, Inc.  UNITED STATES OF AMERICA  Tin Metallo Spain S.L.U.  SPAIN	Tin	Fenix Metals	POLAND
Tin Gejiu Non-Ferrous Metal Processing Co., Ltd. CHINA  Tin Gejiu Yunxin Nonferrous Electrolysis Co., Ltd. CHINA  Tin Gejiu Zili Mining And Metallurgy Co., Ltd. CHINA  Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. CHINA  Tin Guanyang Guida Nonferrous Metal Smelting Plant CHINA  Tin HuiChang Hill Tin Industry Co., Ltd. CHINA  Tin Huichang Jinshunda Tin Co., Ltd. CHINA  Tin Jiangxi New Nanshan Technology Ltd. CHINA  Tin Luna Smelter, Ltd. RWANDA  Tin Ma'anshan Weitai Tin Co., Ltd. CHINA  Tin Magnu's Minerais Metais e Ligas Ltda. BRAZIL  Tin Malaysia Smelting Corporation (MSC) MALAYSIA  Tin Metalic Resources, Inc. UNITED STATES OF AMERICA  Tin Metallo Spain S.L.U. SPAIN	Tin	Gejiu City Fuxiang Industry and Trade Co., Ltd.	CHINA
Tin Gejiu Yunxin Nonferrous Electrolysis Co., Ltd. CHINA  Tin Gejiu Zili Mining And Metallurgy Co., Ltd. CHINA  Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. CHINA  Tin Guanyang Guida Nonferrous Metal Smelting Plant CHINA  Tin HuiChang Hill Tin Industry Co., Ltd. CHINA  Tin Huichang Jinshunda Tin Co., Ltd. CHINA  Tin Jiangxi New Nanshan Technology Ltd. CHINA  Tin Luna Smelter, Ltd. RWANDA  Tin Ma'anshan Weitai Tin Co., Ltd. CHINA  Tin Magnu's Minerais Metais e Ligas Ltda. BRAZIL  Tin Malaysia Smelting Corporation (MSC) MALAYSIA  Tin Metallic Resources, Inc. UNITED STATES OF AMERICA  Tin Metallo Spain S.L.U. SPAIN	Tin	Gejiu Kai Meng Industry and Trade LLC	CHINA
Tin Gejiu Zili Mining And Metallurgy Co., Ltd.  CHINA  CHINA  CHINA  CHINA  Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd.  CHINA  CHINA  Tin HuiChang Hill Tin Industry Co., Ltd.  CHINA  Tin Huichang Jinshunda Tin Co., Ltd.  CHINA  Tin Jiangxi New Nanshan Technology Ltd.  CHINA  CHINA  Tin Luna Smelter, Ltd.  RWANDA  Tin Ma'anshan Weitai Tin Co., Ltd.  CHINA  Tin Magnu's Minerais Metais e Ligas Ltda.  BRAZIL  Tin Malaysia Smelting Corporation (MSC)  MALAYSIA  Tin Metallic Resources, Inc.  UNITED STATES OF AMERICA  Tin Metallo Spain S.L.U.  SPAIN	Tin	Gejiu Non-Ferrous Metal Processing Co., Ltd.	CHINA
Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. CHINA  Tin Guanyang Guida Nonferrous Metal Smelting Plant CHINA  Tin HuiChang Hill Tin Industry Co., Ltd. CHINA  Tin Huichang Jinshunda Tin Co., Ltd. CHINA  Tin Jiangxi New Nanshan Technology Ltd. CHINA  Tin Luna Smelter, Ltd. RWANDA  Tin Ma'anshan Weitai Tin Co., Ltd. CHINA  Tin Magnu's Minerais Metais e Ligas Ltda. BRAZIL  Tin Malaysia Smelting Corporation (MSC) MALAYSIA  Tin Met Metais e Ligas S.A. BRAZIL  Tin Metallic Resources, Inc. UNITED STATES OF AMERICA  Tin Metallo Spain S.L.U. SPAIN	Tin	Gejiu Yunxin Nonferrous Electrolysis Co., Ltd.	CHINA
Tin Guanyang Guida Nonferrous Metal Smelting Plant CHINA  Tin HuiChang Hill Tin Industry Co., Ltd. CHINA  Tin Huichang Jinshunda Tin Co., Ltd. CHINA  Tin Jiangxi New Nanshan Technology Ltd. CHINA  Tin Luna Smelter, Ltd. RWANDA  Tin Ma'anshan Weitai Tin Co., Ltd. CHINA  Tin Magnu's Minerais Metais e Ligas Ltda. BRAZIL  Tin Malaysia Smelting Corporation (MSC) MALAYSIA  Tin Metallic Resources, Inc. UNITED STATES OF AMERICA  Tin Metallo Spain S.L.U. SPAIN	Tin	Gejiu Zili Mining And Metallurgy Co., Ltd.	CHINA
Tin HuiChang Hill Tin Industry Co., Ltd. CHINA  Tin Huichang Jinshunda Tin Co., Ltd. CHINA  Tin Jiangxi New Nanshan Technology Ltd. CHINA  Tin Luna Smelter, Ltd. RWANDA  Tin Ma'anshan Weitai Tin Co., Ltd. CHINA  Tin Magnu's Minerais Metais e Ligas Ltda. BRAZIL  Tin Malaysia Smelting Corporation (MSC) MALAYSIA  Tin Melt Metais e Ligas S.A. BRAZIL  Tin Metallic Resources, Inc. UNITED STATES OF AMERICA  Tin Metallo Belgium N.V. BELGIUM  Tin Metallo Spain S.L.U. SPAIN	Tin	Guangdong Hanhe Non-Ferrous Metal Co., Ltd.	CHINA
Tin Huichang Jinshunda Tin Co., Ltd. CHINA  Tin Jiangxi New Nanshan Technology Ltd. CHINA  Tin Luna Smelter, Ltd. RWANDA  Tin Ma'anshan Weitai Tin Co., Ltd. CHINA  Tin Magnu's Minerais Metais e Ligas Ltda. BRAZIL  Tin Malaysia Smelting Corporation (MSC) MALAYSIA  Tin Melt Metais e Ligas S.A. BRAZIL  Tin Metallic Resources, Inc. UNITED STATES OF AMERICA  Tin Metallo Belgium N.V. BELGIUM  Tin Metallo Spain S.L.U. SPAIN	Tin	Guanyang Guida Nonferrous Metal Smelting Plant	CHINA
Tin Jiangxi New Nanshan Technology Ltd. CHINA  Tin Luna Smelter, Ltd. RWANDA  Tin Ma'anshan Weitai Tin Co., Ltd. CHINA  Tin Magnu's Minerais Metais e Ligas Ltda. BRAZIL  Tin Malaysia Smelting Corporation (MSC) MALAYSIA  Tin Melt Metais e Ligas S.A. BRAZIL  Tin Metallic Resources, Inc. UNITED STATES OF AMERICA  Tin Metallo Belgium N.V. BELGIUM  Tin Metallo Spain S.L.U. SPAIN	Tin	HuiChang Hill Tin Industry Co., Ltd.	CHINA
Tin Luna Smelter, Ltd. RWANDA  Tin Ma'anshan Weitai Tin Co., Ltd. CHINA  Tin Magnu's Minerais Metais e Ligas Ltda. BRAZIL  Tin Malaysia Smelting Corporation (MSC) MALAYSIA  Tin Melt Metais e Ligas S.A. BRAZIL  Tin Metallic Resources, Inc. UNITED STATES OF AMERICA  Tin Metallo Belgium N.V. BELGIUM  Tin Metallo Spain S.L.U. SPAIN	Tin	Huichang Jinshunda Tin Co., Ltd.	CHINA
Tin Ma'anshan Weitai Tin Co., Ltd.  CHINA  BRAZIL  Tin Malaysia Smelting Corporation (MSC)  MALAYSIA  Tin Melt Metais e Ligas S.A.  BRAZIL  Tin Metallic Resources, Inc.  UNITED STATES OF AMERICA  BELGIUM  Tin Metallo Spain S.L.U.  SPAIN	Tin	Jiangxi New Nanshan Technology Ltd.	CHINA
Tin Magnu's Minerais Metais e Ligas Ltda.  Tin Malaysia Smelting Corporation (MSC)  MALAYSIA  Tin Melt Metais e Ligas S.A.  BRAZIL  Tin Metallic Resources, Inc.  UNITED STATES OF AMERICA  Tin Metallo Belgium N.V.  BELGIUM  Tin Metallo Spain S.L.U.	Tin	Luna Smelter, Ltd.	RWANDA
Tin Malaysia Smelting Corporation (MSC) MALAYSIA  Tin Melt Metais e Ligas S.A.  Tin Metallic Resources, Inc.  UNITED STATES OF AMERICA  Tin Metallo Belgium N.V.  BELGIUM  Tin Metallo Spain S.L.U.  SPAIN	Tin	Ma'anshan Weitai Tin Co., Ltd.	CHINA
Tin Metallic Resources, Inc.  BRAZIL  UNITED STATES OF AMERICA  Tin Metallo Belgium N.V.  BELGIUM  Tin Metallo Spain S.L.U.  SPAIN	Tin	Magnu's Minerais Metais e Ligas Ltda.	BRAZIL
Tin Metallic Resources, Inc.  UNITED STATES OF AMERICA  BELGIUM  Tin Metallo Spain S.L.U.  SPAIN	Tin	Malaysia Smelting Corporation (MSC)	MALAYSIA
Tin Metallo Belgium N.V. BELGIUM  Tin Metallo Spain S.L.U. SPAIN	Tin	Melt Metais e Ligas S.A.	BRAZIL
Tin Metallo Spain S.L.U. SPAIN	Tin	Metallic Resources, Inc.	UNITED STATES OF AMERICA
	Tin	Metallo Belgium N.V.	BELGIUM
Tin Mineracao Taboca S.A. BRAZIL	Tin	Metallo Spain S.L.U.	SPAIN
1	Tin	Mineracao Taboca S.A.	BRAZIL

Metal	Name	Location
Tin	Minsur	PERU
Tin	Mitsubishi Materials Corporation	JAPAN
Tin	Modeltech Sdn Bhd	MALAYSIA
Tin	Nghe Tinh Non-Ferrous Metals Joint Stock Company	VIET NAM
Tin	O.M. Manufacturing (Thailand) Co., Ltd.	THAILAND
Tin	O.M. Manufacturing Philippines, Inc.	PHILIPPINES
Tin	Operaciones Metalurgicas S.A.	BOLIVIA (PLURINATIONAL STATE OF)
Tin	Pongpipat Company Limited	MYANMAR
Tin	Precious Minerals and Smelting Limited	INDIA
Tin	PT Artha Cipta Langgeng	INDONESIA
Tin	PT ATD Makmur Mandiri Jaya	INDONESIA
Tin	PT Menara Cipta Mulia	INDONESIA
Tin	PT Mitra Stania Prima	INDONESIA
Tin	PT Refined Bangka Tin	INDONESIA
Tin	PT Timah Tbk Kundur	INDONESIA
Tin	PT Timah Tbk Mentok	INDONESIA
Tin	Resind Industria e Comercio Ltda.	BRAZIL
Tin	Rui Da Hung	TAIWAN, PROVINCE OF CHINA
Tin	Soft Metais Ltda.	BRAZIL
Tin	Super Ligas	BRAZIL
Tin	Thai Nguyen Mining and Metallurgy Co., Ltd.	VIET NAM
Tin	Thaisarco	THAILAND
Tin	Tin Technology & Refining	UNITED STATES OF AMERICA
Tin	Tuyen Quang Non-Ferrous Metals Joint Stock Company	VIET NAM
Tin	White Solder Metalurgia e Mineracao Ltda.	BRAZIL
Tin	Yunnan Chengfeng Non-ferrous Metals Co., Ltd.	CHINA
Tin	Yunnan Tin Company Limited	CHINA
Tin	Yunnan Yunfan Non-ferrous Metals Co., Ltd.	CHINA

Metal	Name	Location
Tungsten	A.L.M.T. Corp.	JAPAN
Tungsten	ACL Metais Eireli	BRAZIL
Tungsten	Albasteel Industria e Comercio de Ligas Para Fundicao Ltd.	BRAZIL
Tungsten	Asia Tungsten Products Vietnam Ltd.	VIET NAM
Tungsten	Chenzhou Diamond Tungsten Products Co., Ltd.	CHINA
Tungsten	China Molybdenum Co., Ltd.	CHINA
Tungsten	Chongyi Zhangyuan Tungsten Co., Ltd.	CHINA
Tungsten	CNMC (Guangxi) PGMA Co., Ltd.	CHINA
Tungsten	CP Metals Inc.	UNITED STATES OF AMERICA
Tungsten	Fujian Ganmin RareMetal Co., Ltd.	CHINA
Tungsten	Fujian Jinxin Tungsten Co., Ltd.	CHINA
Tungsten	Ganzhou Haichuang Tungsten Co., Ltd.	CHINA
Tungsten	Ganzhou Huaxing Tungsten Products Co., Ltd.	CHINA
Tungsten	Ganzhou Jiangwu Ferrotungsten Co., Ltd.	CHINA
Tungsten	Ganzhou Seadragon W & Mo Co., Ltd.	CHINA
Tungsten	Global Tungsten & Powders Corp.	UNITED STATES OF AMERICA
Tungsten	Guangdong Xianglu Tungsten Co., Ltd.	CHINA
Tungsten	H.C. Starck Smelting GmbH & Co. KG	GERMANY
Tungsten	H.C. Starck Tungsten GmbH	GERMANY
Tungsten	Hunan Chenzhou Mining Co., Ltd.	CHINA
Tungsten	Hunan Chuangda Vanadium Tungsten Co., Ltd. Wuji	CHINA
Tungsten	Hunan Chunchang Nonferrous Metals Co., Ltd.	CHINA
Tungsten	Hunan Litian Tungsten Industry Co., Ltd.	CHINA
Tungsten	Hydrometallurg, JSC	RUSSIAN FEDERATION
Tungsten	Japan New Metals Co., Ltd.	JAPAN
Tungsten	Jiangwu H.C. Starck Tungsten Products Co., Ltd.	CHINA
Tungsten	Jiangxi Gan Bei Tungsten Co., Ltd.	CHINA
Tungsten	Jiangxi Minmetals Gao'an Non-ferrous Metals Co., Ltd.	CHINA

Metal	Name	Location
Tungsten	Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd.	CHINA
Tungsten	Jiangxi Xianglu Tungsten Co., Ltd.	CHINA
Tungsten	Jiangxi Xinsheng Tungsten Industry Co., Ltd.	CHINA
Tungsten	Jiangxi Yaosheng Tungsten Co., Ltd.	CHINA
Tungsten	JSC "Kirovgrad Hard Alloys Plant"	RUSSIAN FEDERATION
Tungsten	Kennametal Fallon	UNITED STATES OF AMERICA
Tungsten	Kennametal Huntsville	UNITED STATES OF AMERICA
Tungsten	KGETS Co., Ltd.	KOREA, REPUBLIC OF
Tungsten	Lianyou Metals Co., Ltd.	TAIWAN, PROVINCE OF CHINA
Tungsten	Malipo Haiyu Tungsten Co., Ltd.	CHINA
Tungsten	Masan Tungsten Chemical LLC (MTC)	VIET NAM
Tungsten	Moliren Ltd.	RUSSIAN FEDERATION
Tungsten	Niagara Refining LLC	UNITED STATES OF AMERICA
Tungsten	Philippine Chuangxin Industrial Co., Inc.	PHILIPPINES
Tungsten	Tejing (Vietnam) Tungsten Co., Ltd.	VIET NAM
Tungsten	Unecha Refractory metals plant	RUSSIAN FEDERATION
Tungsten	Wolfram Bergbau und Hutten AG	AUSTRIA
Tungsten	Woltech Korea Co., Ltd.	KOREA, REPUBLIC OF
Tungsten	Xiamen Tungsten (H.C.) Co., Ltd.	CHINA
Tungsten	Xiamen Tungsten Co., Ltd.	CHINA
Tungsten	Xinfeng Huarui Tungsten & Molybdenum New Material Co., Ltd.	CHINA
Tungsten	Xinhai Rendan Shaoguan Tungsten Co., Ltd.	CHINA

# List of Possible Countries of Origin<sup>1</sup>

Afghanistan, Albania, Angola, Argentina, Armenia, Australia, Austria, Belarus, Belgium, Bermuda, Bolivia, Brazil, Bulgaria, Burundi, Cambodia, Canada, Central African Republic, Chile, China, Colombia, Czech Republic, Djibouti, Dominican Republic, DRC or an adjoining country (Covered Countries), Ecuador, Egypt, England, Estonia, Ethiopia, Finland, France, Germany, Ghana, Guinea, Guyana, Hungary, India, Indonesia, Ireland, Israel, Italy, Ivory Coast, Japan, Kazakhstan, Kenya, Kyrgyzstan, Laos, Liberia, Lithuania, Luxembourg, Madagascar, Malaysia, Mali, Mauritania, Mexico, Mongolia, Morocco, Mozambique, Myanmar, Namibia, Netherlands, New Zealand, Niger, Nigeria, Papua New Guinea, Peru, Philippines, Poland, Portugal, Republic,

Republic Of Korea, Russia, Rwanda, Saudi Arabia, Sierra Leone, Singapore, Slovakia, Slovenia, South Africa, Spain, Sudan, Suri, Suriname, Sweden, Switzerland, Tanzania, Thailand, Turkey, Uganda, United Arab Emirates, United Kingdom, USA, Uzbekistan, Viet Nam, Zambia and Zimbabwe.

<sup>&</sup>lt;sup>1</sup> See Section III.E. for more information.