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

FORM SD Specialized Disclosure Report

# HURCO COMPANIES, INC.

(Exact name of registrant as specified in its charter)

**Indiana** (State or other jurisdiction of incorporation)

**000-09143** (Commission File Number)

**35-1150732** (IRS Employer Identification No.)

One Technology Way Indianapolis, IN 46268

(Address of principal executive offices) (Zip Code)

## Sonja K. McClelland Executive Vice President, Secretary, Treasurer and Chief Financial Officer (317) 293-5309

(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, 2017.

#### Section 1 - Conflict Minerals Disclosure

#### Item 1.01 Conflict Minerals Disclosure and Report

This Form SD of Hurco Companies, Inc. ("Hurco," the "Company," "we," "our" or "us") is filed pursuant to Rule 13p-1 promulgated under the Securities Exchange Act of 1934, as amended (the "Conflict Mineral Rule"), for the reporting period January 1, 2017 to December 31, 2017. The scope of this report includes all three product lines within Hurco's product portfolio: Hurco, Milltronics and Takumi.

We design, manufacture and sell computerized (i.e., Computer Numeric Control ("CNC")) machine tools, consisting primarily of vertical machining centers (mills) and turning centers (lathes), to companies in the metal cutting industry through a worldwide sales, service and distribution network. Although the majority of our computer control systems and software products are proprietary, they predominantly use industry standard personal computer components. Our computer control systems and software products are primarily sold as integral components of our computerized machine tool products. We also provide machine tool components, software options, control upgrades, accessories and replacement parts for our products, as well as customer service and training and support.

We have determined that certain of our products contain columbite-tantalite (coltan), cassiterite, gold, wolframite, or their derivatives, which are limited to tantalum, tin, and tungsten, that are necessary to the functionality or production of those products (such minerals are referred to herein as "necessary conflict minerals").

We conducted in good faith a reasonable country of origin inquiry that was reasonably designed to determine whether any necessary conflict minerals contained in our products originated in the Democratic Republic of the Congo (the "DRC") or an adjoining country (together with the DRC, the "Covered Countries"), or were from recycled or scrap sources. As part of this inquiry, we conducted a supply chain survey of our direct suppliers using the Conflict Minerals Reporting Template created by the Electronics Industry Citizenship Coalition/Global e-Sustainability Initiative and a customized conflict minerals questionnaire to collect sourcing information related to necessary conflict minerals in our products.

#### **Conflict Minerals Disclosure**

With respect to necessary conflict minerals in our products, based on the results of our inquiry, we had reason to believe that such necessary conflict minerals (1) may have originated in the Covered Countries and (2) may not be solely from recycled or scrap sources. Accordingly, we exercised due diligence on the source and chain of custody of such necessary conflict minerals, as described in the Conflict Minerals Report attached as Exhibit 1.01 to this Form SD.

A copy of this Form SD, including the Conflict Minerals Report attached hereto as Exhibit 1.01, is publicly available on our website at <a href="https://offer.hurco.com/hurco-companies-inc.-investor-information-nasdag-hurc?utm">https://offer.hurco.com/hurco-companies-inc.-investor-information-nasdag-hurc?utm</a> source=Website&utm medium=Nav&utm campaign=investors.

#### Item 1.02 Exhibit

As specified in Section 2, Item 2.01, the Company is hereby filing its Conflict Minerals Report for the reporting period January 1, 2017 to December 31, 2017 as Exhibit 1.01 to this Form SD.

# Section 2 – Exhibits

# Item 2.01 Exhibits

The following exhibit is filed as part of this Form SD.

## EXHIBIT INDEX

Exhibit No.	Description		
<u>1.01</u>	Conflict Minerals Report of Hurco Companies, Inc. for Reporting Period January 1, 2017 to December 31, 2017		
	3		

# 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.

Date: May 31, 2018

HURCO COMPANIES, INC.

/s/ Sonja K. McClelland Sonja K. McClelland By:

Name:

Executive Vice President, Secretary, Treasurer and Chief Financial Officer Title:

### Hurco Companies, Inc. Conflict Minerals Report For the Year Ended December 31, 2017

#### **Overview**

This conflict minerals report for the year ended December 31, 2017 is presented to comply with Rule 13p-1 under the Securities Exchange Act of 1934, as amended (the "Rule"). The Rule was adopted by the Securities and Exchange Commission (the "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 registrants whose manufactured products contain conflict minerals that are necessary to the functionality or production of their products ("necessary conflict minerals"). "Conflict minerals" are defined as cassiterite, columbite-tantalite, gold, wolframite, and their derivatives, which are limited to tin, tantalum, and tungsten. These requirements apply to registrants whatever the geographic origin of the necessary conflict minerals.

If a registrant can establish that the necessary conflict minerals in its products originated from sources other than the Democratic Republic of the Congo ("DRC") or an adjoining country (together with the DRC, the "Covered Countries"), or from recycled and scrap sources, the registrant must submit a specialized disclosure report under Form SD that describes the steps that the registrant took to determine the origin of the necessary conflict minerals in its products.

If a registrant knows or has reason to believe that any of the necessary conflict minerals in its products may have originated in the Covered Countries, or knows or has reason to believe that the necessary conflict minerals may not be solely from recycled or scrap sources, then the registrant must exercise due diligence on the conflict minerals' source and chain of custody, and the registrant must annually submit a conflict minerals report to the SEC that includes a description of those due diligence measures.

#### **Company and Supply Chain Description**

This disclosure has been prepared by management of Hurco Companies, Inc. (herein referred to as "Hurco," the "Company," "we," "us," or "our"). Hurco is an industrial technology company that designs, manufactures and sells computerized (i.e., Computer Numeric Control) machine tools, consisting primarily of vertical machining centers (mills) and turning centers (lathes), to companies in the metal cutting industry. The scope of this report includes all three product lines within Hurco's product portfolio: Hurco, Milltronics and Takumi.

Our products, such as our proprietary control systems that include printed circuit boards, connectors, liquid crystal displays, touch screens, and keypads, may contain necessary conflict minerals. In addition, various components of our products, such as motors and drives and encoders, contain electronic components that may contain conflict minerals. We determined that during the 2017 calendar year, we manufactured and sub-contracted to manufacture products that use purchased components containing necessary conflict minerals

We are a downstream consumer of necessary conflict minerals. In most cases, there are several layers of third parties in the supply chain between the original source of the minerals and us. The majority of our direct suppliers are several steps removed from smelters, refiners and mines, purchasing their components and products from suppliers who are also removed from direct interaction with smelters, refiners and mines. Many of our suppliers and sub-suppliers also supply to other manufacturers of machine tools and accessories. Since we do not purchase necessary conflict minerals directly from mines, smelters or refiners, we rely on our direct suppliers to provide information regarding the origin of these minerals.

#### **Reasonable Country of Origin Inquiry**

We conducted in good faith a reasonable country of origin inquiry ("RCOI") to determine whether or not any of the necessary conflict minerals in our products originated in the Covered Countries or were not made solely from recycled or scrap sources. The methods we employed to determine the origin of necessary conflict minerals in our products were:

- · Identifying relevant suppliers whom we believed were likely to provide us with components and raw materials containing necessary conflict minerals;
- · Sending correspondence to our direct suppliers explaining the Rule and our disclosure obligations;
- · Soliciting survey responses from direct suppliers of components of our products, using the Conflict Minerals Reporting Template created by the Electronics Industry Citizenship Coalition ("EICC")/Global e-Sustainability Initiative ("GeSI") (the "EICC/GeSI Conflict Minerals Reporting Template") and a customized conflict minerals questionnaire to identify the smelters and refiners of necessary conflict minerals in our supply chain;
- Sending reminders and following up with suppliers that did not respond to our requests for information; and
- · Reviewing responses that we received from our suppliers and following up by email and telephone with those whose responses appeared to be incomplete, incorrect, or not reliable.

## **Due Diligence Program**

We have adopted and communicated to the public a company policy on conflict minerals (the "Hurco Conflict Minerals Policy"), which can be found at the following website: <a href="http://www.hurco.com/en-us/about-hurco/investors/Documents/Conflict Minerals Policy.pdf">http://www.hurco.com/en-us/about-hurco/investors/Documents/Conflict Minerals Policy.pdf</a>. Pursuant to the Hurco Conflict Minerals Policy, we developed a due diligence framework utilizing the Organisation for Economic Co-operation and Development (the "OECD") Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas and related Supplements for gold and for tin, tantalum and tungsten. We also work with our direct suppliers to determine the potential use of conflict minerals in our supply chain and request our suppliers to conduct the necessary due diligence to provide us with proper verification of the source and chain of custody of the materials used in their products.

The due diligence measures performed for the reporting year ended December 31, 2017 are summarized below.

#### Maintain Strong Company Management Systems.

We have structured a task force comprised of individuals from the Supply Chain Management, Procurement, Engineering, and Finance departments within the Company to support the process of supply chain due diligence. We held meetings with management from various departments to identify products that are affected by the necessary conflict minerals and mapped them to their respective suppliers. From the risks identified in our supply chain, we have established a strategy to respond to those risks by continuing to strengthen governance and communication with suppliers.

#### Identify and Assess Risk in the Supply Chain.

We developed a risk-based approach that focused on our direct suppliers that we believed were likely to provide us with components and raw materials containing necessary conflict minerals. This was accomplished by members of our task force reviewing the listing of components and raw materials provided by our direct suppliers and identifying those components and raw materials that may contain necessary conflict minerals. The task force identified twelve direct suppliers who may have sold us goods or products containing necessary conflicts minerals (the "Identified Suppliers"). As a result, we developed a customized conflict minerals questionnaire using EICC/GeSI Conflict Minerals Reporting Template as guidance.

We sent these customized questionnaires and a survey using the EICC/GeSI Conflict Minerals Reporting Template to our Identified Suppliers and requested information about the source of conflict minerals contained in the components supplied to us. Eleven of the twelve Identified Suppliers returned our questionnaire and survey and all eleven of these Identified Suppliers responded "yes" to the presence of conflict minerals in their products. However, all eleven of these Identified Suppliers provided their responses to us at a company-wide level, rather than at a product-level specific to the materials they supplied to us. Therefore, for necessary conflict minerals sourced from these Identified Suppliers, we were unable to determine which, if any, of the smelters and countries of origin listed in their responses were the actual source of necessary conflict minerals they supplied to us. We intend to continue to work with our direct suppliers in the future to obtain and validate the names of smelters and refiners and related countries of origin that supply necessary conflict minerals for our products. Using our supply chain due diligence processes, we hope to further develop transparency into our supply chain.

## Design and Implement a Strategy to Respond to Identified Risks.

As part of our risk management plan, to ensure that our suppliers understand our expectations, we have described our intention to source responsibly in the Hurco Conflict Minerals Policy, which can be found at <a href="http://www.hurco.com/en-us/about-hurco/investors/Documents/Conflict\_Minerals\_Policy.pdf">http://www.hurco.com/en-us/about-hurco/investors/Documents/Conflict\_Minerals\_Policy.pdf</a>.

#### Reliance on Independent Third-Party Audit of Supply Chain Due Diligence at the Smelter/Refiner Level.

As mentioned above, we conducted a survey of our twelve Identified Suppliers using a customized questionnaire and the EICC/GeSI Conflict Minerals Reporting Template. However, we do not have direct relationships with conflict minerals smelters and refiners in our supply chain; thus, we do not perform direct audits of the entities that provide our supply chain with the necessary conflict minerals. We do rely upon the published results of audits conducted by the Responsible Minerals Initiative and other recognized certification programs in order to comply with OECD guidance to conduct independent third party audits. We also rely upon industry efforts to influence smelters and refineries to participate in the EICC/GeSI Conflict-Free Smelter Program ("CFSP").

#### Report on Supply Chain Due Diligence.

The Company has filed with the SEC its specialized disclosure report on Form SD, which includes this Conflict Minerals Report as Exhibit 1.01, for the reporting period from January 1, 2017 to December 31, 2017. In accordance with OECD Guidance and the Rule, the Company has also made these disclosures available on its website at <a href="https://www.hurco.com">www.hurco.com</a> under the "Investors" section.

## **Due Diligence Results**

As described above, components of our products contain necessary conflict minerals. Based on the information we have obtained pursuant to our good faith reasonable country of origin inquiry and due diligence process described above, our Identified Suppliers provided us with a list of 358 smelters (listed in Exhibit A) as potentially having processed the necessary conflict minerals used in our products during 2017 (the "Identified Smelters").

The table below summarizes certain information pertaining to the 358 Identified Smelters as of May 17, 2018:

Total number of Identified Smelters	358
Number of Identified Smelters designated "Compliant" by the CFSP	253
Number of Identified Smelters designated "Active/In progress" *	9
Number of Identified Smelters designated "Unclassified" (i.e. for which further information is needed to determine status)	96

<sup>\* &</sup>quot;Active/In progress" smelters are those that have committed to undergo a CFSP audit or are participating in one of the cross-recognized certification programs.

Although we request that our Identified Suppliers provide responses at the product-level, as stated above, all eleven of our Identified Suppliers that responded "yes" to the presence of conflict minerals in their products provided responses at the company-level, meaning that they reported the smelter information for all of their products, not just for the products sold to us. As such, the list of Identified Smelters disclosed in Exhibit A likely contains more smelters than those that actually process or refine the necessary conflict minerals contained in our products.

## **Continuous Improvement Efforts to Mitigate Risk**

The due diligence discussed above is an ongoing process. Subject to any changes to the Rule, for 2018, we currently intend to take the following steps to continue our efforts to improve our due diligence process:

- · Continue to conduct and report annually on supply chain due diligence for the applicable conflict minerals;
- · Continue to enhance our supplier validation program intended to promote supplier engagements and enhance supplier knowledge of responsible sourcing from the Covered Countries;
- · Continue to encourage our suppliers to establish an alternative source of conflict minerals, if any are found to be supplying the Company with necessary conflict minerals from sources that support armed conflict in the Covered Countries;
- · Continue to work with our suppliers who have indicated the presence of conflict minerals at a company-wide level to obtain product-level declarations in order to refine the smelter list to include only actual verified smelters within our supply chain; and
- Continue to work to improve the accuracy of the smelter list.

## **Independent Private Sector Audit**

Not applicable.

# Exhibit A

Gold	NAME	
Gold		OF SMELTER OR REFINER
	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 LLC	UNITED ARAB EMIRATES
Gold	Allgemeine Gold-und Silberscheideanstalt A.G.	GERMANY
Gold	Almalyk Mining and Metallurgical Complex (AMMC)	UZBEKISTAN
Gold	AngloGold Ashanti Corrego do Sitio Mineracao	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 A.S.	TURKEY
Gold	AU Traders and Refiners	SOUTH AFRICA
Gold	AURA-II	UNITED STATES OF AMERICA
Gold	Aurubis AG	GERMANY
Gold	Bangalore Refinery	INDIA
Gold	Bangko Sentral ng Pilipinas (Central Bank of the Philippines)	PHILIPPINES
Gold	Boliden AB	SWEDEN
Gold	C. Hafner GmbH + Co. KG	GERMANY
Gold	Caridad	MEXICO
Gold	CCR Refinery - Glencore Canada Corporation	CANADA
Gold	Cendres + Metaux S.A.	SWITZERLAND
Gold	Chimet S.p.A.	ITALY
Gold	Chugai Mining	JAPAN
Gold	Daejin Indus Co., Ltd.	KOREA, REPUBLIC OF
Gold	Daye Non-Ferrous Metals Mining Ltd.	CHINA
Gold	Degussa Sonne / Mond Goldhandel GmbH	GERMANY
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.	JAPAN
Gold	Elemetal Refining, LLC	UNITED STATES OF AMERICA
Gold	Emirates Gold DMCC	UNITED ARAB EMIRATES
Gold	Faggi Enrico S.p.A.	ITALY
Gold	Fidelity Printers and Refiners Ltd.	ZIMBABWE
Gold	GCC Gujrat Gold Centre Pvt. Ltd.	INDIA
Gold	Geib Refining Corporation	UNITED STATES OF AMERICA

	SMELTER OR REFINER	COUNTRY LOCATION
SUBJECT MINERAL	NAME	OF SMELTER OR REFINER
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	HeeSung Metal Ltd.	KOREA, REPUBLIC OF
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	HwaSeong CJ CO., LTD.	KOREA, REPUBLIC OF
Gold	Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd.	CHINA
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 Metal Co., Ltd.	KOREA, REPUBLIC OF
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	Luoyang Zijin Yinhui Gold Refinery Co., Ltd.	CHINA
Gold	Marsam Metals	BRAZIL
Gold	Materion	UNITED STATES OF AMERICA
Gold	Matsuda Sangyo Co., Ltd.	JAPAN
Gold	Metalor Technologies (Hong Kong) Ltd.	CHINA
Gold	Metalor Technologies (Singapore) Pte., Ltd.	SINGAPORE
Gold	Metalor Technologies (Surjapore) Pte., Ltd.  Metalor Technologies (Suzhou) Ltd.	CHINA

Gold Gold	NAME	OF SMELTER OR REFINER
Gold		
	Metalor Technologies S.A.	SWITZERLAND
C 11	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	Morris and Watson Gold Coast	AUSTRALIA
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 Kolyma Refinery	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	Rand Refinery (Pty) Ltd.	SOUTH AFRICA
Gold	Refinery of Seemine Gold Co., Ltd.	CHINA
Gold	Remondis Argentia B.V.	NETHERLANDS
Gold	Republic Metals Corporation	UNITED STATES OF AMERICA
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	Schone Edelmetaal B.V.	NETHERLANDS
Gold	SEMPSA Joyeria Plateria S.A.	SPAIN

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SUBJECT MINERAL	NAME	OF SMELTER OR REFINER
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	So Accurate Group, Inc.	UNITED STATES OF AMERICA
Gold	SOE Shyolkovsky Factory of Secondary Precious Metals	RUSSIAN FEDERATION
Gold	Solar Applied Materials Technology Corp.	TAIWAN, PROVINCE OF CHINA
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
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	Universal Precious Metals Refining Zambia	ZAMBIA
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	D Block Metals, LLC	UNITED STATES OF AMERICA
Tantalum	Duoluoshan	CHINA
Tantalum	E.S.R. Electronics	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	Gannon & Scott	UNITED STATES OF AMERICA
Tantalum	Global Advanced Metals Aizu	JAPAN

CLID IE CE MINED AL	SMELTER OR REFINER	COUNTRY LOCATION
SUBJECT MINERAL	NAME	OF SMELTER OR REFINER
Tantalum	Global Advanced Metals Boyertown	UNITED STATES OF AMERICA
Tantalum	Guangdong Rising Rare Metals-EO Materials Ltd.	CHINA
Tantalum	Guangdong Zhiyuan New Material Co., Ltd.	CHINA
Tantalum	H.C. Starck Co., Ltd.	THAILAND
Tantalum	H.C. Starck GmbH Laufenburg	GERMANY
Tantalum	H.C. Starck Hermsdorf GmbH	GERMANY
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	Hi-Temp Specialty Metals, Inc.	UNITED STATES OF AMERICA
Tantalum	Jiangxi Dinghai Tantalum & Niobium Co., Ltd.	CHINA
Tantalum	Jiangxi Tuohong New Raw Material	CHINA
Tantalum	Jiujiang Janny New Material Co., Ltd.	CHINA
Tantalum	JiuJiang JinXin Nonferrous Metals Co., Ltd.	CHINA
Tantalum	Jiujiang Nonferrous Metals Smelting Company Limited	CHINA
Tantalum	Jiujiang Zhongao Tantalum & Niobium Co., Ltd.	CHINA
Tantalum	KEMET Blue Metals	MEXICO
Tantalum	KEMET Blue Powder	UNITED STATES OF AMERICA
Tantalum	King-Tan Tantalum Industry Ltd.	CHINA
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	Plansee SE Liezen	AUSTRIA
Tantalum	Plansee SE Reutte	AUSTRIA
Tantalum	Power Resources Ltd.	MACEDONIA, THE FORMER YUGOSLAV REPUBLIC OF
Tantalum	QuantumClean	UNITED STATES OF AMERICA
Tantalum	Resind Industria e Comercio Ltda.	BRAZIL
Tantalum	RFH Tantalum Smeltery Co., Ltd./Yanling Jincheng Tantalum & Niobium Co., Ltd.	CHINA
Tantalum	Solikamsk Magnesium Works OAO	RUSSIAN FEDERATION
Tantalum	Taki Chemical Co., Ltd.	JAPAN
Tantalum	Telex Metals	UNITED STATES OF AMERICA
Tantalum	Tranzact, Inc.	UNITED STATES OF AMERICA  UNITED STATES OF AMERICA
Tantalum	Ulba Metallurgical Plant JSC	KAZAKHSTAN
	XinXing HaoRong Electronic Material Co., Ltd.	
Tantalum		CHINA
Tantalum	Yichun Jin Yang Rare Metal Co., Ltd.	CHINA
Tantalum	Zhuzhou Cemented Carbide Group Co., Ltd.	CHINA

SUBJECT MINERAL		
	NAME	OF SMELTER OR REFINER
Tin	Alpha	UNITED STATES OF AMERICA
Tin	An Thai Minerals Co., Ltd.	VIET NAM
Tin	An Vinh Joint Stock Mineral Processing Company	VIET NAM
Tin	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.	CHINA
Tin	Chifeng Dajingzi Tin Industry Co., Ltd.	CHINA
Tin	China Tin Group Co., Ltd.	CHINA
Tin	CNMC (Guangxi) PGMA Co., Ltd.	CHINA
Tin	Cooperativa Metalurgica de Rondônia Ltda.	BRAZIL
Tin	CV Ayi Jaya	INDONESIA
Tin	CV Dua Sekawan	INDONESIA
Tin	CV Gita Pesona	INDONESIA
Tin	CV Makmur Jaya	INDONESIA
Tin	CV Serumpun Sebalai	INDONESIA
Tin	CV Tiga Sekawan	INDONESIA
Tin	CV United Smelting	INDONESIA
Tin	CV Venus Inti Perkasa	INDONESIA
Tin	Dowa	JAPAN
Tin	Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Joint Stock Company	VIET NAM
Tin	EM Vinto	BOLIVIA (PLURINATIONAL STATE OF)
Tin	Estanho de Rondonia S.A.	BRAZIL
Tin	Feinhütte Halsbrücke GmbH	GERMANY
Tin	Fenix Metals	POLAND
Tin	Gejiu Fengming Metallurgy Chemical Plant	CHINA
Tin	Gejiu Jinye Mineral Company	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 Ketai Advanced Material Co., Ltd.	CHINA
Tin	Linwu Xianggui Ore Smelting 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	Mineracao Taboca S.A.	BRAZIL

	SMELTER OR REFINER	COUNTRY LOCATION
SUBJECT MINERAL	NAME	OF SMELTER OR REFINER
Tin	Minmetal Non-Ferrous Metals Co Ltd	CHINA
Tin	Minsur	PERU
Tin	Mitsubishi Materials Corporation	JAPAN
Tin	Modeltech Sdn Bhd	MALAYSIA
Tin	Nankang Nanshan Tin Manufactory Co., Ltd.	CHINA
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 Metalurgical S.A.	BOLIVIA (PLURINATIONAL STATE OF)
Tin	Phoenix Metal Ltd.	RWANDA
Tin	Pongpipat Company Limited	MYANMAR
Tin	PT Bangka Putra Karya	INDONESIA
Tin	PT Alam Lestari Kencana	INDONESIA
Tin	PT Aries Kencana Sejahtera	INDONESIA
Tin	PT Artha Cipta Langgeng	INDONESIA
Tin	PT ATD Makmur Mandiri Jaya	INDONESIA
Tin	PT Babel Inti Perkasa	INDONESIA
Tin	PT Bangka Kudai Tin	INDONESIA
Tin	PT Bangka Prima Tin	INDONESIA
Tin	PT Bangka Serumpun	INDONESIA
Tin	PT Bangka Timah Utama Sejahtera	INDONESIA
Tin	PT Bangka Tin Industry	INDONESIA
Tin	PT Belitung Industri Sejahtera	INDONESIA
Tin	PT BilliTin Makmur Lestari	INDONESIA
Tin	PT Bukit Timah	INDONESIA
Tin	PT Cipta Persada Mulia	INDONESIA
Tin	PT DS Java Abadi	INDONESIA
Tin	PT Eunindo Usaha Mandiri	INDONESIA
Tin	PT Fang Di MulTindo	INDONESIA
Tin	PT Inti Stania Prima	INDONESIA
Tin	PT Justindo	INDONESIA
Tin	PT Karimun Mining	INDONESIA
Tin	PT Kijang Jaya Mandiri	INDONESIA
Tin	PT Koba Tin	INDONESIA
Tin	PT Lautan Harmonis Sejahtera	INDONESIA
Tin	PT Menara Cipta Mulia	INDONESIA
Tin	PT Mitra Stania Prima	INDONESIA
Tin	PT O.M. Indonesia	INDONESIA
Tin	PT Panca Mega Persada	INDONESIA
Tin	PT Pelat Timah Nusantara Tbk	INDONESIA
Tin	PT Prima Timah Utama	INDONESIA
Tin	PT Refined Bangka Tin	INDONESIA

	SMELTER OR REFINER	COUNTRY LOCATION
SUBJECT MINERAL	NAME	OF SMELTER OR REFINER
Tin	PT Sariwiguna Binasentosa	INDONESIA
Tin	PT Seirama Tin Investment	INDONESIA
Tin	PT Stanindo Inti Perkasa	INDONESIA
Tin	PT Sukses Inti Makmur	INDONESIA
Tin	PT Sumber Jaya Indah	INDONESIA
Tin	PT Timah (Persero) Tbk Kundur	INDONESIA
Tin	PT Timah (Persero) Tbk Mentok	INDONESIA
Tin	PT Tinindo Inter Nusa	INDONESIA
Tin	PT Tirus Putra Mandiri	INDONESIA
Tin	PT Tommy Utama	INDONESIA
Tin	PT Wahana Perkit Jaya	INDONESIA
Tin	PT Yinchendo Mining Industry	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	Thaisarco	THAILAND
Tin	Tuyen Quang Non-Ferrous Metals Joint Stock Company	VIET NAM
Tin	VQB Mineral and Trading Group JSC	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
Tungsten	A.L.M.T. TUNGSTEN Corp.	JAPAN
Tungsten	ACL Metais Eireli	BRAZIL
Tungsten	Asia Tungsten Products Vietnam Ltd.	VIET NAM
Tungsten	Chenzhou Diamond Tungsten Products Co., Ltd.	CHINA
Tungsten	Chongyi Zhangyuan Tungsten Co., Ltd.	CHINA
Tungsten	Dayu Jincheng Tungsten Industry Co., Ltd.	CHINA
Tungsten	Dayu Weiliang Tungsten 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	Ganzhou Yatai Tungsten 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
•	Hunan Chuangda Vanadium Tungsten Co., Ltd. Wuji	CHINA
Tungsten		
Tungsten	Hunan Chunchang Nonferrous Metals Co., Ltd.	CHINA

	SMELTER OR REFINER	COUNTRY LOCATION
SUBJECT MINERAL	NAME	OF SMELTER OR REFINER
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 Dayu Longxintai Tungsten Co., Ltd.	CHINA
Tungsten	Jiangxi Gan Bei Tungsten Co., Ltd.	CHINA
Tungsten	Jiangxi Minmetals Gao'an Non-ferrous Metals Co., Ltd.	CHINA
Tungsten	Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd.	CHINA
Tungsten	Jiangxi Xinsheng Tungsten Industry Co., Ltd.	CHINA
Tungsten	Jiangxi Xiushui Xianggan Nonferrous Metals Co., Ltd.	CHINA
Tungsten	Jiangxi Yaosheng Tungsten Co., Ltd.	CHINA
Tungsten	Kennametal Fallon	UNITED STATES OF AMERICA
Tungsten	Kennametal Huntsville	UNITED STATES OF AMERICA
Tungsten	Malipo Haiyu Tungsten Co., Ltd.	CHINA
Tungsten	Moliren Ltd.	RUSSIAN FEDERATION
Tungsten	Niagara Refining LLC	UNITED STATES OF AMERICA
Tungsten	Nui Phao H.C. Starck Tungsten Chemicals Manufacturing LLC	VIET NAM
Tungsten	Philippine Chuangxin Industrial Co., Inc.	PHILIPPINES
Tungsten	South-East Nonferrous Metal Company Limited of Hengyang City	CHINA
Tungsten	Tejing (Vietnam) Tungsten Co., Ltd.	VIET NAM
Tungsten	Unecha Refractory metals plant	RUSSIAN FEDERATION
Tungsten	Vietnam Youngsun Tungsten Industry Co., Ltd.	VIET NAM
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