# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

## FORM SD Specialized Disclosure Report



# O-I GLASS, INC.

(Exact name of registrant as specified in its charter)

**Delaware** (State or other jurisdiction of incorporation or organization)

1-9576 (Commission file number) 22-2781933 (IRS Employer Identification No.)

One Michael Owens Way, Perrysburg, Ohio (Address of principal executive offices)

**43551** (Zip Code)

Registrant's telephone number, including area code: (567) 336-5000

Darrow A. Abrahams (567) 336-5000 (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 13q-1 under the Securities Exchange Act (17 CFR 240.13q-1) for the fiscal year ended

#### Section 1 - Conflict Minerals Disclosure

#### Item 1.01 Conflict Minerals Disclosure and Report

A copy of the Conflict Minerals Report for O-I Glass, Inc. (the "Company") is provided as Exhibit 1.01 hereto and is publicly available at www.o-i.com.

The term "Company," as used herein and unless otherwise stated or indicated by context, refers to Owens-Illinois, Inc. and its affiliates ("O-I") prior to the Corporate Modernization (as defined below) and to O-I Glass, Inc. and its affiliates ("O-I Glass") after the Corporate Modernization.

On December 26 and 27, 2019, the Company implemented the Corporate Modernization pursuant to the Agreement and Plan of Merger (the "Merger Agreement"), dated as of December 26, 2019, among O-I, O-I Glass and Paddock Enterprises, LLC ("Paddock").

The Corporate Modernization involved a series of transactions (together with certain related transactions, the "Corporate Modernization") pursuant to which (1) O-I formed a new holding company, O-I Glass, as a direct wholly owned subsidiary of O-I and a sister company to Owens-Illinois Group, Inc. ("O-I Group"), (2) O-I Glass formed a new Delaware limited liability company, Paddock, as a direct wholly owned subsidiary of O-I Glass, (3) O-I merged with and into Paddock, with Paddock continuing as the surviving entity and as a direct wholly owned subsidiary of O-I Glass (the "Merger") and (4) Paddock distributed 100% of the capital stock of O-I Group to O-I Glass, as a result of which O-I Group is a direct, wholly owned subsidiary of O-I Glass and sister company to Paddock.

Item 1.02 Exhibit

See Item 2.01 below.

Section 2 - Exhibits

Item 2.01 Exhibits

Exhibit 1.01 -- Conflict Minerals Report as required by Items 1.01 and 1.02 of this Form.

## SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the regist thereunto duly authorized.	rant has duly caused this report to be signed on its behalf by the undersigned
	O-I GLASS, INC.
Date: May 31, 2022	By: /s/ Darrow A. Abrahams Darrow A. Abrahams Senior Vice President, General Counsel and Corporate Secretary

#### **CONFLICT MINERALS REPORT**

This report for the reporting period from January 1, 2021 to December 31, 2021 (the "Reporting Period") is presented to comply with Rule 13p-1 under the Securities Exchange Act of 1934 (the "Rule") and pursuant to the Company's Special Disclosure Report on Form SD ("Form SD").

As permitted by the Rule and Form SD, and pursuant to the guidance regarding compliance with the Rule provided by the staff of the Securities and Exchange Commission (the "SEC"), this report does not include an independent private sector audit of the report.

#### COMPANY OVERVIEW:

O-I Glass, Inc., a Delaware corporation (the "Company"), through its subsidiaries, is the successor to a business established in 1903. The Company is one of the leading manufacturers of glass containers in the world with 70 glass manufacturing plants in 19 countries. It competes in the glass container segment of the rigid packaging market and is the leading glass container manufacturer in most of the countries where it has manufacturing facilities.

The term "Company," as used herein and unless otherwise stated or indicated by context, refers to Owens-Illinois, Inc. and its affiliates ("O-I") prior to the Corporate Modernization (as defined below) and to O-I Glass, Inc. and its affiliates ("O-I Glass") after the Corporate Modernization.

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The Company produces glass containers for alcoholic beverages, including beer, flavored malt beverages, spirits and wine. The Company also produces glass packaging for a variety of food items, soft drinks, teas, juices and pharmaceuticals. The Company manufactures glass containers in a wide range of sizes, shapes and colors and is active in new product development and glass container innovation. The sale of glass containers comprised approximately 99.9% of the Company's revenues in 2021. The Company believes that there are no conflict minerals that are necessary to any product that the Company manufactures or contracts to manufacture as part of its glass container business.

The Company also manufactures or contracts to manufacture glass making machines, molds and other parts related thereto (hereinafter, "Machine"). The Machine business comprised approximately 0.1% of the Company's revenues in 2021. The Company has determined that certain conflict minerals as defined in Form SD (meaning cassiterite, columbite-tantalite [also known as coltan], gold, wolframite, and their derivatives, which are limited to tin, tantalum, and tungsten) were necessary to the functionality or production of certain of the Machines that the Company manufactures or contracts to manufacture during the Reporting Period. The Company refers in this report to any such conflict minerals as its "necessary conflict minerals" (other than any conflict minerals that are considered, under the Rule and pursuant to Form SD, to have been outside of the supply chain prior to January 31, 2013).

#### SUPPLY CHAIN:

The Company does not purchase conflict minerals directly for the manufacture of its products. The Company purchases materials and products through an extensive supply chain and relies on its direct suppliers to provide information to the extent that conflict minerals are contained in components and materials supplied to the Company. Based on the Company's assessment of its Machine business, the Company believes that certain products manufactured or contracted to manufacture as part of the Machine business contain necessary conflict minerals.

#### CONFLICT MINERALS PROGRAM

The Company's Conflict Minerals program is based on the five-step OECD Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High Risk Areas including the related supplements for gold and for tin, tantalum and tungsten (the "OECD Guidance") as described as follows:

#### A. Establish strong company management systems

The Company has a Conflict Minerals Policy which has been posted on the Company's public website. As stated in the Conflict Minerals Policy, the Company is committed to working with its global supply chain to comply with the Rule.

The Company has established a management system for conflict minerals including:

- Forming a cross-functional task force that includes representatives from the Company's legal, finance, and procurement functions. The task force focuses on the Company's conflict minerals compliance initiative.
- Implementing a system of controls and transparency through the use of the Conflict Minerals Reporting Template (the "Template") developed jointly by the Responsible Business Alliance (RBA), formerly the Electronic Industry Citizenship Coalition®, and The Global e-Sustainability Initiative (GeSI). The Template was developed to facilitate disclosure and communication of information regarding smelters that provide material to a company's supply chain.
- Communicating to the Company's targeted direct suppliers the importance of transparency in the Company's supply chain as well as the Company's expectation that the suppliers will complete the Template in order for the Company to comply with its reporting obligations to the SEC.

- Utilizing the Company's membership in the Responsible Minerals Initiative (the "RMI"), formerly the Conflict-Free Sourcing Initiative, to gain access to the RMI's due diligence on smelters and refiners; to keep apprised of industry insights and trends; and to build leverage over the supply chain.
- Providing reporting channels such as the Company's Ethics and Compliance Helpline whereby employees and other persons can report violations of laws, regulations or Company policies. The Company's Ethics and Compliance Helpline is a reporting mechanism which allows for anonymous reporting if the reporter so chooses.

#### B. Identify and assess risks in the supply chain

The Company has performed the following steps to identify and assess risks in its supply chain:

- Identify O-I products that may contain conflict minerals.
- With respect to such products, identify direct suppliers that supply materials or components to the Company that may contain conflict minerals.
- Request that the identified suppliers complete the Template and review O-I's Conflict Minerals Policy. Follow up with those suppliers
  who do not respond.
- Evaluate the suppliers' responses for completeness and accuracy and contact those suppliers whose responses we believed contained incomplete or potentially inaccurate information.
- Compile a list of smelters and refiners as provided in the responses.
- Compare the list of smelters and refiners identified in the responses against the list of facilities on the RMI's published lists in connection with RMI's Responsible Minerals Assurance Process (RMAP), formerly known as the Conflict-Free Smelter Program.
- C. Design and implement a strategy to respond to identified risks
  - · Validate "conformant" smelters and confirm the status of other active smelters using the RMI's published lists.
  - · Maintain a risk management plan to address various risks resulting from the Company's due diligence.
  - Develop specific risk mitigation plans as needed on a case-by-case basis.
- D. Carry out independent third party audit of supply chain due diligence at identified points in the supply chain

As a downstream product manufacturer, and in light of the supply chain for the Company's necessary conflict minerals described above, the Company does not have a direct relationship with the smelters and refiners that produce the conflict minerals contained in components of its products. The Company supports independent third party audits of smelters and refiners by programs such as the RMI's Responsible Minerals Assurance Process through our membership in the RMI.

#### E. Report on supply chain due diligence

This Conflict Minerals Report provides information about the Company's supply chain due diligence with respect to the SEC's conflict minerals rule. This Report is an exhibit to the Company's Form SD which has been filed with the SEC.

#### REASONABLE COUNTRY OF ORIGIN INQUIRY:

Because the Company determined that conflict minerals were necessary to the functionality or production of certain products manufactured or contracted to manufacture within the Company's Machine business, as required under the Rule and pursuant to Form SD, the Company conducted, in good faith, a "reasonable country of origin inquiry" ("RCOI") reasonably designed to determine whether any of the Company's necessary conflict minerals originated in the Democratic Republic of the Congo (the "DRC") or a country that shares an internationally recognized border with the DRC (each, a "Covered Country") or were from recycled or scrap sources.

The Company reviewed the list of all suppliers to the Machine business during the Reporting Period. The Company identified 40 suppliers of products that could potentially contain conflict minerals (the "Suppliers"). The products supplied included equipment, electronics supplies and mechanical parts. The Company has continued to consolidate the number of suppliers to the Machine business through strategic relationships with contract manufacturers.

The Company sent a letter to the Suppliers requesting them to complete the Template. The letter explained the Company's reporting requirements and included the Company's Conflict Minerals Policy. Suppliers were also directed to the RBA's resources and training documentation.

The Company tracked and monitored responses provided by the Suppliers. Follow-up letters were sent to Suppliers who did not respond to the initial letter. The Company received responses from Suppliers representing 98% of all expenditures by the Machine business with the targeted Suppliers during the Reporting Period. This included two Suppliers who comprised a majority of all of the expenditures that the Machine business had with the Suppliers that were surveyed.

The information provided by the Suppliers (and by their suppliers) to the Company included information regarding smelters and refiners at the company level for such Suppliers. This information was compiled into a list of smelters and refiners which was compared against the list of facilities that have met the requirements of the RMI's assessment protocol.

In addition, the Company conducted an internal analysis of certain products of the Machine business to determine whether such products contained conflict minerals. Based on this analysis, the Company concluded that certain products of the Machine business did not contain conflict minerals and as a result were out-of-scope.

Based on the RCOI, the Company determined that it had reason to believe that its necessary conflict minerals may have originated from a Covered Country and may not be from recycled or scrap sources.

#### DUE DILIGENCE

The Company performed the following due diligence measures in accordance with the design described below:

#### A. DESIGN OF DUE DILIGENCE:

The Company's due diligence measures have been designed to conform, in all material respects, with the due diligence-related steps of the OECD Guidance

#### B. DUE DILIGENCE PERFORMED:

The Company conducted a conflict minerals survey by reaching out to the 40 Suppliers asking them to complete the Template. A majority of the responding Suppliers confirmed that their supply to the Company did not contain conflict minerals originating from the DRC or a Covered Country. The Company did not receive responses from five Suppliers. The Company has low dollar expenditures with each of these Suppliers.

Appendix A lists the 380 smelters and refiners provided by Suppliers (and their suppliers) on the Template. Because the information provided by the responding Suppliers is at the company level and not specific to the products they sell to O-I, it cannot be verified that all of the smelters identified contributed to parts that ended up in the Company's products. We compared the information provided by the Suppliers to the information in the RMI's database. The facilities listed on Appendix A and marked with an asterisk indicate those smelters and refiners that have been certified as conformant with the RMI's assessment protocol.

Of the 380 smelters and refiners provided by the Suppliers, 240 smelters or refiners have received conformant status, meaning audited and found conformant with the relevant RMAP standard or are a TI-CMC Member Company. Fifteen (15) smelters or refiners have received active status, meaning they are engaged in the RMAP but not yet conformant. Four (4) smelters or refiners are facilities that have not met the threshold for RMI's due diligence vetting process after a period of six months. However, their status may change if additional information is submitted. Thirty nine (39) smelters or refiners are not eligible for the RMAP. Four (4) smelter or refiner do not meet RMI's requirements for participation according to the due diligence vetting process. Fourteen (14) smelters or refiners are not yet active but in communication with the RMAP and/or a member company. Forty four (44) smelters or refiners require outreach to contact the entity and encourage them to participate in the RMAP audit. Six (6) smelters or refiners have strongly communicated a lack of interest in participation. Sixteen (16) smelters or refiners have been audited but were found not conformant with the relevant RMAP standard.

Additionally, we determined that of the 240 smelters or refiners which have received conformant status or are a TI-CMC Member Company, 43 smelters or refiners source conflict minerals from the DRC or a Covered Country. However, all of the 43 smelters or refiners have been verified conformant with the RMAP.

The information provided by the Suppliers was not at a product-level specific to the materials and components we use. As such, the Company does not have sufficient information to determine all smelters or refiners in the supply chain for the Machine business, as well as the Country of Origin of the conflict minerals in the products manufactured or contracted to manufacture as part of O-I's Machine business.

For the 240 smelters or refiners mentioned above as being conformant with the RMI assessment protocol, we used the RMI RCOI report available to RMI members to identify the Countries of Origin. The Countries of Origin for the conflict minerals purchased by the identified smelters or refiners are listed in Appendix B.

#### STEPS TO BE TAKEN TO MITIGATE RISK:

The Company intends to take the following steps during future compliance periods to mitigate the risk that its necessary conflict minerals could benefit armed groups in the DRC or the Covered Countries and to improve the Company's due diligence:

- a. Continue to work with those suppliers that provided information at the overall company level to provide more specific information relating to the products they sell to O-I that contain conflict minerals.
- b. Continue to utilize the Company's membership in the Responsible Minerals Initiative and trade associations, such as the National Association of Manufacturers, to define and improve best practices and build leverage over the supply chain in accordance with the OECD Guidance.
- c. Work with suppliers as needed to promote their understanding of and the Company's expectations regarding compliance with the SEC's conflict minerals rule and direct them to training resources to attempt to improve the content of the supplier survey responses including the completeness and accuracy of the responses.
  - d. Continue to reinforce awareness within the Company regarding the global procurement conflict minerals procedure.

#### APPENDIX A

The table below lists all of the smelters/refiners provided by the Suppliers to the Company's Machine business. The information includes the minerals, the smelter/refiner names and the country locations as reported by the Responsible Minerals Initiative as of May 9, 2022. The information provided by the Suppliers was at the company-level and not at a product-level specific to the materials and components the Company uses.

\*Indicates that the smelter or refiner is conformant with the RMI's relevant RMAP standard.

Metal	Smelter Name	<b>Smelter Country</b>
Gold	Advanced Chemical Company*	United States Of America
Gold	Aida Chemical Industries Co., Ltd.*	Japan
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	Asaka Riken Co., Ltd.*	Japan
Gold	Atasay Kuyumculuk Sanayi Ve Ticaret A.S.	Turkey
Gold	Aurubis AG*	Germany
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	Yunnan Copper Industry Co., Ltd.	China
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	DSC (Do Sung Corporation)*	Korea, Republic Of
Gold	DODUCO Contacts and Refining GmbH*	Germany
Gold	Dowa*	Japan
Gold	#N/A	Japan
Gold	Eco-System Recycling Co., Ltd.*	Japan
Gold	JSC Novosibirsk Refinery	Russian Federation
Gold	Refinery of Seemine Gold Co., Ltd.	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 Ltd. Hong Kong\* China Gold Heraeus Germany GmbH Co. KG\* Germany Gold Hunan Chenzhou Mining Co., Ltd.\* China Hunan Guiyang yinxing Nonferrous Smelting Co., Ltd. Gold China

Gold HwaSeong CJ CO., LTD.

Korea, Republic Of Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd.\* Gold China

Ishifuku Metal Industry Co., Ltd.\* Japan Gold Istanbul Gold Refinery\* Turkey Gold Gold Japan Mint\* Japan Jiangxi Copper Co., Ltd.\* China Gold

Gold Asahi Refining USA Inc.\* United States Of America

Gold Asahi Refining Canada Ltd.\* Canada

Gold JSC Ekaterinburg Non-Ferrous Metal Processing Plant Russian Federation JSC Uralelectromed Russian Federation Gold

JX Nippon Mining & Metals Co., Ltd.\* Japan Gold Gold Kazakhmys Smelting LLC Kazakhstan

Gold Kazzinc\* Kazakhstan Gold Kennecott Utah Copper LLC\* United States Of America

Gold Kojima Chemicals Co., Ltd.\* Japan Gold Kyrgyzaltyn JSC Kyrgyzstan L'azurde Company For Jewelry Saudi Arabia Gold Lingbao Gold Co., Ltd. China Gold

Gold Lingbao Jinyuan Tonghui Refinery Co., Ltd. China

LS-NIKKO Copper Inc.\* Korea, Republic Of Gold

Gold Luoyang Zijin Yinhui Gold Refinery Co., Ltd. China

Gold Materion\* United States Of America

Gold Matsuda Sangyo Co., Ltd.\* Japan Metalor Technologies (Suzhou) Ltd.\* China Gold Gold Metalor Technologies (Hong Kong) Ltd.\* China Gold

Metalor Technologies (Singapore) Pte., Ltd.\* Singapore 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 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 Nihon Material Co., Ltd.\* Japan Ohura Precious Metal Industry Co., Ltd.\* Gold Japan

OJSC "The Gulidov Krasnoyarsk Non-Ferrous Metals Plant" (OJSC Krastsvetmet) Russian Federation Gold Gold Switzerland PAMP S.A.\*

Gold Penglai Penggang Gold Industry Co., Ltd. China 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 Royal Canadian Mint\* Gold Canada Gold Sabin Metal Corp. United States Of America Gold Samduck Precious Metals\* Korea, Republic Of Korea, Republic Of Samwon Metals Corp. Gold SEMPSA Joyeria Plateria S.A.\* Spain Gold Gold Shandong Tiancheng Biological Gold Industrial Co., Ltd. China Shandong Zhaojin Gold & Silver Refinery Co., Ltd.\* Gold China Gold Sichuan Tianze Precious Metals Co., Ltd.\* China Gold SOE Shyolkovsky Factory of Secondary Precious Metals Russian Federation Gold Solar Applied Materials Technology Corp.\* Taiwan, Province Of China Sumitomo Metal Mining Co., Ltd.\* Japan Gold Super Dragon Technology Co., Ltd. China Gold Gold Tanaka Kikinzoku Kogyo K.K.\* Japan Gold Great Wall Precious Metals Co., Ltd. of CBPM China Gold #N/A China Gold #N/A China Gold Tokuriki Honten Co., Ltd.\* Japan Tongling Nonferrous Metals Group Co., Ltd. Gold China Gold Torecom\* Korea, Republic Of Gold Umicore Brasil Ltda. Brazil Umicore S.A. Business Unit Precious Metals Refining\* Gold Belgium Gold United Precious Metal Refining, Inc.\* United States Of America Gold Valcambi S.A.\* Switzerland Western Australian Mint (T/a The Perth Mint)\* Gold Australia Yamakin Co., Ltd.\* Gold Japan Yokohama Metal Co., Ltd.\* Gold Japan United States Of America Gold Yunnan Chengfeng Non-ferrous Metals Co., Ltd.\* Gold Yunnan Tin Company Limited\* Japan Gold Zhongyuan Gold Smelter of Zhongjin Gold Corporation\* China Gold Gold Refinery of Zijin Mining Group Co., Ltd.\* China Gold Morris and Watson New Zealand Gold SAFINA A.S.\* Czechia Gold Guangdong Jinding Gold Limited China Gold Umicore Precious Metals Thailand\* Thailand Gold Geib Refining Corporation\* United States Of America MMTC-PAMP India Pvt., Ltd.\* India

Gold Gold

Gold

Gold

Republic Metals Corporation
KGHM Polska Miedz Spolka Akcyjna\*
Fidelity Printers and Refiners Ltd.

Gold Singway Technology Co., Ltd.\*

Poland

raiwan, i iovinee oi einna

United States Of America

Gold Henan Yuguang Gold & Lead Co., Ltd. China Gold Shandong Humon Smelting Co., Ltd. China Gold Shenzhen Zhonghenglong Real Industry Co., Ltd. China

Gold Al Etihad Gold Refinery DMCC\*

Emirates Gold DMCC\* United Arab Emirates Gold Gold International Precious Metal Refiners United Arab Emirates Gold Kaloti Precious Metals United Arab Emirates

United Arab Emirates

Sudan Gold Refinery Sudan Gold T.C.A S.p.A\* Italy Gold Gold Remondis Argentia B.V.\* Netherlands Fujairah Gold FZC United Arab Emirates Gold

Gold **Industrial Refining Company** Belgium

Gold Shirpur Gold Refinery Ltd. India Gold Korea Zinc Co., Ltd.\* Korea, Republic Of

Marsam Metals\* Brazil Gold TOO Tau-Ken-Altyn\* Kazakhstan Gold

Gold Abington Reldan Metals, LLC United States Of America

Gold SAAMP\* France Gold L'Orfebre S.A.\* Andorra Gold 8853 S.p.A.\* Italy Gold Italpreziosi\* Italy SAXONIA Edelmetalle GmbH Gold Germany WIELAND Edelmetalle GmbH\* Gold

Germany Gold Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH\* Austria AU Traders and Refiners South Africa Gold Gold GCC Gujrat Gold Centre Pvt. Ltd. India Gold Sai Refinery India

Gold Modeltech Sdn Bhd Malaysia Bangalore Refinery\* India Gold

Gold Kyshtym Copper-Electrolytic Plant ZAO Russian Federation

Gold Morris and Watson Gold Coast Australia Gold Degussa Sonne / Mond Goldhandel GmbH Germany

Gold Pease & Curren United States Of America

Gold JALAN & Company

Gold SungEel HiMetal Co., Ltd.\* Korea, Republic Of Planta Recuperadora de Metales SpA\* Chile

Gold Safimet S.p.A\* Italy Gold State Research Institute Center for Physical Sciences and Technology Lithuania Gold African Gold Refinery Uganda Gold Gold Coast Refinery Ghana

Gold NH Recytech Company\* Korea, Republic Of DS PRETECH Co., Ltd. Korea, Republic Of Gold Gold QG Refining, LLC United States Of America Gold Dijllah Gold Refinery FZC United Arab Emirates

Gold

Gold CGR Metalloys Pvt Ltd.
Gold Sovereign Metals
Gold C.I Metales Procesados Industriales SAS

Gold C.I Metales Procesados Industriales SAS
Gold Eco-System Recycling Co., Ltd. North Plant\*
Gold Eco-System Recycling Co., Ltd. West Plant\*
Gold Augmont Enterprises Private Limited
Gold Kundan Care Products Ltd.

Gold Kundan Care Products Ltd.

Gold Emerald Jewel Industry India Limited (Unit 1)

Gold Emerald Jewel Industry India Limited (Unit 2)

Gold Emerald Jewel Industry India Limited (Unit 3)

Gold Emerald Jewel Industry India Limited (Unit 4)

Gold K.A. Rasmussen

Gold Alexy Metals
Gold Sancus ZFS (L'Orfebre, SA)
Gold Sellem Industries Ltd.
Gold MD Overseas

Gold Metallix Refining Inc.
Gold Metal Concentrators SA (Pty) Ltd.\*

Tantalum Asaka Riken Co., Ltd.\*

Tantalum Changsha South Tantalum Niobium Co., Ltd.\*

Tantalum Guangdong Rising Rare Metals-EO Materials Ltd.\*

Tantalum Duoluoshan
Tantalum Exotech Inc.

Tantalum Exotech Inc.
Tantalum F&X Electro-Materials Ltd.\*

Tantalum Guangdong Zhiyuan New Material Co., Ltd.\*

Tantalum JiuJiang JinXin Nonferrous Metals Co., Ltd.\*

Tantalum Jiujiang Nonferrous Metals Smelting Company Limited\*

Tantalum LSM Brasil S.A.\*

Tantalum Metallurgical Products India Pvt., Ltd.\*

Tantalum Mineracao Taboca S.A.\*

Tantalum Mitsui Mining and Smelting Co., Ltd.\*
Tantalum NPM Silmet AS\*

Tantalum Ningxia Orient Tantalum Industry Co., Ltd.\*

Tantalum QuantumClean\*

RFH Tantalum Smeltery Co., Ltd./Yanling Jincheng Tantalum & Niobium

Tantalum Co., Ltd.\*

Tantalum Solikamsk Magnesium Works OAO\*

Tantalum Taki Chemical Co., Ltd.\*

Tantalum Telex Metals\*

Tantalum Ulba Metallurgical Plant JSC\*

Tantalum Hengyang King Xing Lifeng New Materials Co., Ltd.\*

Tantalum D Block Metals, LLC\*
Tantalum FIR Metals & Resource Ltd.\*

Tantalum Jiujiang Zhongao Tantalum & Niobium Co., Ltd.\*
Tantalum XinXing HaoRong Electronic Material Co., Ltd.\*

Norway United States Of America

Colombia Mauritania India

India

India

Japan

Japan

India

India

India

India

India

India

Colombia

United States Of America

South Africa

Japan China China China

United States Of America

China China China China Brazil India Brazil

Japan

Estonia

China United States Of America

China Russian Federation

Russian Federation Japan

United States Of America

Kazakhstan China

United States Of America

China China China 

 Tantalum
 Jiangxi Dinghai Tantalum & Niobium Co., Ltd.\*
 China

 Tantalum
 KEMET Blue Metals\*
 Mexico

 Tantalum
 H.C. Starck Co., Ltd.\*
 Thailand

 Tantalum
 H.C. Starck Tantalum and Niobium GmbH\*
 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 Global Advanced Metals Boyertown\* United States Of America

Tantalum Global Advanced Metals Aizu\* Japan
Tantalum KEMET Blue Powder United States Of America

Tantalum KEMET Blue Powder United States
Tantalum Resind Industria e Comercio Ltda.\*

Brazil

Tantalum Jiangxi Tuohong New Raw Material\* China

Tantalum Meta Materials\* North Macedonia, Republic Of

Tantalum Jiujiang Janny New Material Co., Ltd. China

Tantalum CP Metals Inc. United States Of America

TantalumYancheng Jinye New Material Technology Co., Ltd.\*ChinaTinChenzhou Yunxiang Mining and Metallurgy Co., Ltd.\*ChinaTinJiangxi Ketai Advanced Material Co., Ltd.ChinaTinCNMC (Guangxi) PGMA Co., Ltd.China

Tin Alpha\* United States Of America

TinCV Gita PesonaIndonesiaTinPT Aries Kencana SejahteraIndonesiaTinPT Premium Tin IndonesiaIndonesiaTinCV United SmeltingIndonesia

Tin Dowa\* Japan

TinEM Vinto\*Bolivia (Plurinational State Of)TinEstanho de Rondonia S.A.\*Brazil

TinFenix Metals\*PolandTinGejiu Non-Ferrous Metal Processing Co., Ltd.\*ChinaTinGejiu Zili Mining And Metallurgy Co., Ltd.\*ChinaTinHuichang Jinshunda Tin Co., Ltd.ChinaTinGejiu Kai Meng Industry and Trade LLCChina

Tin China Tin Group Co., Ltd.\* China
Tin Malaysia Smelting Corporation (MSC)\* Malaysia

Tin Metallic Resources, Inc.\* United States Of America

TinMetallo Chimique N.V.BelgiumTinMineracao Taboca S.A.\*BrazilTinMinsur\*PeruTinMitsubishi Materials Corporation\*JapanTinJiangxi Nanshan\*China

Tin Novosibirsk Processing Plant Ltd.\* Russian Federation

TinO.M. Manufacturing (Thailand) Co., Ltd.\*ThailandTinOperaciones Metalurgical S.A.\*Bolivia

T:	DT A 4 C' 4 I	T 1 :
Tin	PT Artha Cipta Langgeng*	Indonesia
Tin	PT Babel Inti Perkasa*	Indonesia
Tin	PT Babel Surya Alam Lestari*	Indonesia
Tin	PT Bukit Timah*	Indonesia
Tin	PT DS Jaya Abadi	Indonesia
Tin	PT Karimun Mining	Indonesia
Tin	PT Mitra Stania Prima*	Indonesia
Tin	PT Panca Mega Persada	Indonesia
Tin	PT Prima Timah Utama*	Indonesia
Tin	PT Refined Bangka Tin*	Indonesia
Tin	PT Stanindo Inti Perkasa*	Indonesia
Tin	PT Sumber Jaya Indah	Indonesia
Tin	PT Timah (Persero) Tbk Kundur*	Indonesia
Tin	PT Timah (Persero) Tbk Mentok*	Indonesia
Tin	PT Timah Nusantara	Indonesia
Tin	PT Tinindo Inter Nusa*	Indonesia
Tin	PT Tommy Utama	Indonesia
Tin	Rui Da Hung*	Taiwan, Province Of China
Tin	Soft Metais Ltda.*	Brazil
Tin	Thaisarco*	Thailand
Tin	Gejiu Yunxin Nonferrous Electrolysis Co., Ltd.*	China
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 Chengfeng Non-ferrous Metals Co., Ltd.*	China
Tin	China Yunnan Tin Co Ltd.*	China
Tin	CV Venus Inti Perkasa	Indonesia
Tin	Magnu's Minerais Metais e Ligas Ltda.*	Brazil
Tin	PT Tirus Putra Mandiri	Indonesia
Tin	Melt Metais e Ligas S.A.	Brazil
Tin	PT ATD Makmur Mandiri Jaya*	Indonesia
Tin	O.M. Manufacturing Philippines, Inc.*	Philippines
Tin	CV Ayi Jaya	Indonesia
1111	Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Joint Stock	maonesia
Tin	Company	Viet Nam
Tin	Nghe Tinh Non-Ferrous Metals Joint Stock Company	Viet Nam
Tin	Tuyen Quang Non-Ferrous Metals Joint Stock Company	Viet Nam
Tin	CV Dua Sekawan	Indonesia
Tin	PT Rajehan Ariq*	
		Indonesia
Tin	PT Cipta Persada Mulia*	Indonesia
Tin	An Vinh Joint Stock Mineral Processing Company	Viet Nam
Tin	Resind Industria e Comercio Ltda.*	Brazil
Tin	Super Ligas	Brazil
Tin	Metallo Belgium N.V.*	Belgium

Tin Metallo Spain S.L.U.\* Spain Tin PT Sukses Inti Makmur Indonesia PT Kijang Jaya Mandiri Indonesia Tin Thai Nguyen Mining and Metallurgy Co., Ltd.\* Viet Nam Tin PT Menara Cipta Mulia\* Indonesia Tin Tin HuiChang Hill Tin Industry Co., Ltd.\* China Gejiu Fengming Metallurgy Chemical Plant Tin China Guanyang Guida Nonferrous Metal Smelting Plant China Tin Tin Modeltech Sdn Bhd Malaysia Tin Geiiu Jinve Mineral Company China PT Lautan Harmonis Seiahtera Indonesia Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd.\* China Tin Chifeng Dajingzi Tin Industry Co., Ltd.\* Tin China PT Bangka Serumpun\* Tin Indonesia Pongpipat Company Limited Myanmar Tin Tin Technology & Refining\* United States Of America Tin Tin Dongguan CiEXPO Environmental Engineering Co., Ltd. China Tin Ma'anshan Weitai Tin Co., Ltd.\* China Tin PT Masbro Alam Stania Indonesia Tin PT Rajawali Rimba Perkasa\* Indonesia Luna Smelter, Ltd.\* Tin Rwanda Yunnan Yunfan Non-ferrous Metals Co., Ltd. China Tin Tin Precious Minerals and Smelting Limited India Tin Gejiu City Fuxiang Industry and Trade Co., Ltd. China PT Mitra Sukses Globalindo Indonesia Tin CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos Do Brasil

TinLtdaBrazilTinCRM Synergies\*SpainTinFabrica Auricchio Industria e Comercio Ltda.\*Brazil

Tungsten A.L.M.T. Corp.\* Japan
Tungsten Kennametal Huntsville\* United States Of America

TungstenGuangdong Xianglu Tungsten Co., Ltd.\*ChinaTungstenChongyi Zhangyuan Tungsten Co., Ltd.\*ChinaTungstenCNMC (Guangxi) PGMA Co., Ltd.ChinaTungstenFujian Jinxin Tungsten Co., Ltd.China

Tungsten Global Tungsten & Powders Corp.\*

United States Of America

TungstenHunan Chenzhou Mining Co., Ltd.\*ChinaTungstenHunan Chunchang Nonferrous Metals Co., Ltd.\*ChinaTungstenJapan New Metals Co., Ltd.\*JapanTungstenGanzhou Huaxing Tungsten Products Co., Ltd.\*China

Tungsten Kennametal Fallon\* United States Of America

Tungsten Tejing (Vietnam) Tungsten Co., Ltd. Viet Nam
Tungsten Wolfram Bergbau und Hutten AG\* Austria
Tungsten Xiamen Tungsten Co., Ltd.\* China
Tungsten Xinhai Rendan Shaoguan Tungsten Co., Ltd.

Tungsten Jiangxi Minmetals Gao'an Non-ferrous Metals Co., Ltd. Tungsten Ganzhou Jiangwu Ferrotungsten Co., Ltd.\* Tungsten Jiangxi Yaosheng Tungsten Co., Ltd.\* Jiangxi Xinsheng Tungsten Industry Co., Ltd.\* Tungsten Tungsten Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd.\*

Tungsten Malipo Haiyu Tungsten Co., Ltd.\* Tungsten Xiamen Tungsten (H.C.) Co., Ltd.\* Tungsten Jiangxi Gan Bei Tungsten Co., Ltd.\* Tungsten Ganzhou Seadragon W & Mo Co., Ltd.\* Tungsten Asia Tungsten Products Vietnam Ltd.\* Tungsten Chenzhou Diamond Tungsten Products Co., Ltd.\*

Tungsten H.C. Starck Tungsten GmbH\*

Tungsten H.C. Starck Smelting GmbH & Co. KG\*

Masan High-Tech Materials\* Tungsten

Tungsten Jiangwu H.C. Starck Tungsten Products Co., Ltd.\*

Tungsten KEMET Blue Powder

Tungsten Hunan Chuangda Vanadium Tungsten Co., Ltd. Wuji

Tungsten Niagara Refining LLC\*

China Molybdenum Tungsten Co., Ltd.\* Tungsten China Ganzhou Haichuang Tungsten Co., Ltd.\* China

Tungsten Tungsten Jiangxi Dayu Longxintai Tungsten Co., Ltd. Hydrometallurg, JSC\* Tungsten

Tungsten Unecha Refractory metals plant\*

South-East Nonferrous Metal Company Limited of Hengyang City Tungsten China Philippine Chuangxin Industrial Co., Inc.\* Tungsten Philippines Tungsten Xinfeng Huarui Tungsten & Molybdenum New Material Co., Ltd.\* China

Tungsten ACL Metais Eireli\* Woltech Korea Co., Ltd.\* Tungsten

Moliren Ltd.\* Tungsten

Tungsten Hunan Litian Tungsten Industry Co., Ltd. Jiujiang Janny New Material Co., Ltd. Tungsten

Tungsten KGETS Co., Ltd.\*

Tungsten Fujian Ganmin RareMetal Co., Ltd.\*

Tungsten CP Metals Inc.

Tungsten Lianyou Metals Co., Ltd.\*

Tungsten JSC "Kirovgrad Hard Alloys Plant"\*

Tungsten NPP Tyazhmetprom LLC

Tungsten GEM Co., Ltd.\*

Tungsten Albasteel Industria e Comercio de Ligas Para Fundicao Ltd. Tungsten Cronimet Brasil Ltda\*

Tungsten Artek LLC

Fujian Xinlu Tungsten\* Tungsten

Russian Federation

China

Viet Nam

Germany

Germany

Viet Nam

United States Of America

United States Of America

Russian Federation

Russian Federation

Korea, Republic Of

Russian Federation

Korea, Republic Of

Russian Federation

Russian Federation

United States Of America

Taiwan, Province Of China

China

China

China

Brazil

China

China

China

China

Brazil

Brazil

## APPENDIX B

The information in this Appendix B is an aggregation of data provided by the Company's Suppliers to its Machine business together with the RMI's RCOI Report which is available to RMI Members.

Argentina	Ethiopia	Russian Federation
Australia	France	Rwanda
Benin	Ghana	Sierra Leone
Bolivia (Plurinational State of)	Guinea	South Africa
Brazil	Guyana	South Korea
Burundi	Japan	Spain
Canada	Malaysia	Swaziland
China	Mexico	Sweden
Colombia	Mozambique	Tanzania
Congo, Democratic Republic of the	Niger	Thailand
Cuba	Nigeria	Uganda
Ecuador	Peru	United States of America
Eritrea	Philippines	Vietnam