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

**FORM SD
SPECIALIZED DISCLOSURE REPORT
CONFLICT MINERALS**

TTM TECHNOLOGIES, INC.

(Exact name of the registrant as specified in its charter)

Delaware
(State or other jurisdiction
of incorporation or organization)

0-31285
(Commission
File Number)

91-1033443
(IRS Employer
Identification No.)

200 East Sandpointe, Suite 400
Santa Ana, California
(Address of principal executive offices)

92707
(Zip code)

Daniel J. Weber
(314) 746-2087
(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, 2022 to December 31, 2022.
-
-

Section 1. Conflict Minerals Disclosure

Item 1.01 Conflict Minerals Disclosure and Report

(c) Conflict Minerals Report

In accordance with Rule 13p-1 under the Securities Exchange Act of 1934, as amended, and the instructions to Form SD, TTM Technologies, Inc. (the “Company”) is filing with this Form SD a Conflict Minerals Report, which is attached hereto as Exhibit 1.01 and incorporated herein by reference.

The Company’s Statement on its Conflict Minerals Policy and this Form SD, including the Company’s Conflict Minerals Report, are available on the Company’s website at <https://investors.ttm.com/corporate-governance/highlights>. The content of our website as referred to in this Form SD and Conflict Minerals Report is included for general information only and is not incorporated by reference herein.

Item 1.02 Exhibit

The Conflict Minerals Report required by Item 1.01 is filed as Exhibit 1.01 to this Form SD.

Section 3. Exhibits

Item 3.01 Exhibits

Exhibit 1.01 - [Conflict Minerals Report as required by Items 1.01 and 1.02 of this Form SD.](#)

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.

TTM TECHNOLOGIES, INC.

By: /s/ Daniel J. Weber

Name: Daniel J. Weber

Title: Executive Vice President, General Counsel and Secretary

May 18, 2023

Exhibit 1.01 Conflict Minerals Report

For the Year Ended December 31, 2022

This is the Conflict Minerals Report of TTM Technologies, Inc. (the “Company” or “TTM”) for the calendar year 2022 (ended December 31, 2022) in accordance with Rule 13p-1 (“Rule 13p-1”) under the Securities Exchange Act of 1934 (the “1934 Act”), and the instructions to Form SD. Please refer to Rule 13p-1, Form SD and the 1934 Act Release No. 34-67716 for definitions to the terms used in this Conflict Minerals Report, unless otherwise defined herein.

Rule 13p-1 and Form SD require the disclosure of certain information if a company manufactures or contracts to manufacture products for which certain “Conflict Minerals” (as defined below) are present in the products and necessary to the functionality of such products. Form SD defines “Conflict Minerals” as: (i)(a) columbite-tantalite (or coltan, the metal ore from which tantalum is extracted), (b) cassiterite (the metal ore from which tin is extracted), (c) gold and (d) wolframite (the metal ore from which tungsten is extracted), or their derivatives, which are currently limited to tantalum, tin and tungsten; or (ii) any other mineral or its derivatives determined by the U.S. Secretary of State to be financing conflict in the Democratic Republic of the Congo (“DRC”) or an adjoining country (collectively, the “Covered Countries”).

(1) Product Description

TTM is a leading global manufacturer of technology solutions, including engineered systems, radio frequency (“RF”) components and RF microwave/microelectronic assemblies, and printed circuit boards (“PCB”). The Company provides time-to-market and volume production of advanced technology products and offers a one-stop design, engineering and manufacturing solution to customers.

TTM’s Conflict Minerals information is reported under two categories. “PCB” includes all unpopulated “bare board” printed circuit board products. All other products manufactured by TTM are referred to as “Non-PCB”.

As a company whose business is electronics manufacturing and assembly, TTM is several levels removed from the actual mining and refining of Conflict Minerals. TTM does not purchase raw ore or unrefined Conflict Minerals and makes no direct purchases in the Covered Countries.

Our customers, who may also have a responsibility to conduct due diligence as to the source of Conflict Minerals used in their products, frequently determine the exact materials and components we are required to use, and in many cases specify the suppliers from which we are required to source these minerals and components. As a result, we are limited in our ability to exercise discretion in sourcing certain materials and components. Similarly, our ability to influence the supply chain practices of suppliers selected by our customers is limited. Thus, our ability to change the sourcing of our Conflict Minerals depends on our customers’ selections of suppliers and designs.

(2) Due Diligence in Accordance with the Organization for Economic Cooperation and Development (the “OECD”) 5-Step Framework

TTM has processes in place for the purpose of exercising due diligence over its supply chain as it relates to minerals from conflict-affected and high-risk areas. The design of the due diligence processes conforms substantially to the OECD Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas and the related supplements for gold, tin, tantalum, and tungsten (the “OECD Guidance”) as it relates to “downstream” purchasers of products and components. The due diligence processes have been described below under sub-headings corresponding to the five-step framework of the OECD Guidance.

Step 1 – *Establish and Maintain Strong Company Management Systems*

- 1.1 TTM has adopted a Conflict Minerals Policy and Statement (the “Policy”). A copy of the Policy, together with a copy of this Form SD and Conflict Minerals Report, can be found on the Company’s website at: <https://investors.ttm.com/corporate-governance/governance-documents>. The content of our website as referred to in this Form SD and Conflict Minerals Report is included for general information only and is not incorporated by reference herein. In accordance with the Policy, TTM is continuing to review its suppliers’ declarations and has sought their cooperation and assistance in ensuring that the Conflict Minerals used in TTM products are sourced reliably and responsibly. However, as noted in the Policy and above, TTM’s purchasing decisions are limited by the level of cooperation it receives from suppliers in sourcing responsibly from non-conflict areas.

-
- 1.2 TTM has a Conflict Minerals Steering Committee to review and enhance the cross-functional working group (the “Working Group”) tasked with developing policies and procedures consistent with the OECD Guidance.
 - 1.3 In accordance with the requirements of Rule 13p-1 and the instructions to Form SD, the Working Group annually reviews the Company’s products, almost all of which are manufactured to customer specifications, to determine if they contain Conflict Minerals necessary to the products’ generally expected functions, use, purpose, or production.
 - 1.4 The Working Group concluded that the bare PCBs may contain gold or tin in surface finishes, and the Non-PCB products manufactured in 2022 may contain any of the four Conflict Minerals in components.

Step 2 – Identify and Assess Risks in the Supply Chain

- 2.1 The Working Group has identified the suppliers of the materials and components that contain Conflict Minerals in TTM’s products and conducted a supply-chain survey to obtain source smelter identification from its suppliers of Conflict Minerals using the standard conflict minerals reporting template (“CMRT”) published by the Responsible Minerals Initiative (“RMI”) (formerly the Conflict Free Sourcing Initiative).
- 2.2 The CMRT was distributed to all identified suppliers of components or materials containing Conflict Minerals to determine the country of origin of the Conflict Minerals contained therein, and whether such Conflict Minerals were sourced from recycled or scrap materials. The CMRT requested information on Conflict Minerals in components or materials supplied to TTM for products manufactured during calendar year 2022 and contained representations as to the source and origin of the necessary Conflict Minerals contained in the relevant products.
- 2.3 In addition to identifying suppliers of Conflict Minerals to the Company and collecting supply-chain smelter information, TTM’s diligence measures included requesting suppliers to declare if any Conflict Minerals contained in their products originated in the Covered Countries.
- 2.4 The Company believes that complete information was received from all identified suppliers to its PCB products. However, many suppliers to TTM’s much smaller Non-PCB businesses reported that their supply chain information was incomplete. TTM continues to seek complete and accurate information from its Conflict Minerals supply chain sources from relevant suppliers.
- 2.5 The Company renewed its membership in the RMI to retain its timely access to global Conflict Minerals smelter information.
- 2.6 Smelters and refiners identified in the supply-chain survey were checked against RMI-provided smelter information to confirm the status of their Conflict Minerals related sourcing activities.

Step 3 – Design and Implement a Strategy to Respond to Identified Risks

- 3.1 Changes to the status of the identified TTM PCB supply chain smelters were monitored regularly. All identified PCB sourcing concerns were addressed through outreach to the relevant members of TTM’s supply chain. TTM suppliers who identified “high risk” (based on OECD Due Diligence Guidance) smelters in their supply chains were asked to continue to perform due diligence to confirm this information or work to remove the smelters from their supply chain.
- 3.2 The status of the identified Non-PCB supply chain smelters was updated at the end of 2022.
- 3.3 After reviewing supply chain and other identified publicly available information, the Company believes that some portion of the tantalum, tin, tungsten, and gold in our supply chain may have been mined in Covered Countries. Grouped by metal, the following is our best estimate of the smelter and smelter location, that may have contributed Conflict Minerals from Covered Countries to our supply chain for products manufactured during the 2022 calendar year:

| <u>Metal</u> | <u>Smelter Name</u> | <u>Country</u> |
|--------------|---|--------------------------|
| Gold | AU Traders and Refiners | South Africa |
| Gold | Advanced Chemical Company | United States of America |
| Gold | African Gold Refinery | Uganda |
| Gold | Al Etihad Gold Refinery DMCC | United Arab Emirates |
| Gold | Almalyk Mining and Metallurgical Complex (AMMC) | Uzbekistan |
| Gold | AngloGold Ashanti Corrego do Sitio Mineracao | Brazil |
| Gold | Argor-Heraeus S.A. | Switzerland |
| Gold | Asahi Refining USA Inc. | United States of America |
| Gold | Asaka Riken Co., Ltd. | Japan |
| Gold | Augmont Enterprises Private Limited | India |
| Gold | Boliden AB | Sweden |
| Gold | CCR Refinery—Glencore Canada Corporation | Canada |
| Gold | Dijllah Gold Refinery FZC | United Arab Emirates |
| Gold | Emirates Gold DMCC | United Arab Emirates |
| Gold | Fidelity Printers and Refiners Ltd. | Zimbabwe |
| Gold | Fujairah Gold FZC | United Arab Emirates |
| Gold | Geib Refining Corporation | United States of America |
| Gold | Gold Refinery of Zijin Mining Group Co., Ltd. | China |
| Gold | Hunan Guiyang yinxing Nonferrous Smelting Co., Ltd. | China |
| Gold | Industrial Refining Company | Belgium |
| Gold | International Precious Metal Refiners | United Arab Emirates |
| Gold | Istanbul Gold Refinery | Turkey |
| Gold | JX Nippon Mining & Metals Co., Ltd. | Japan |
| Gold | Jiangxi Copper Co., Ltd. | China |
| Gold | K.A. Rasmussen | Norway |
| Gold | Kaloti Precious Metals | United Arab Emirates |
| Gold | L'Orfebre S.A. | Andorra |
| Gold | MKS PAMP SA | Switzerland |
| Gold | MMTC-PAMP India Pvt., Ltd. | India |
| Gold | Metalor Technologies (Hong Kong) Ltd. | China |
| Gold | Metalor Technologies (Suzhou) Ltd. | China |
| Gold | Metalor Technologies S.A. | Switzerland |
| Gold | Metalor USA Refining Corporation | United States of America |
| Gold | Mitsubishi Materials Corporation | Japan |
| Gold | Nihon Material Co., Ltd. | Japan |
| Gold | OJSC "The Gulidov Krasnoyarsk Non-Ferrous Metals Plant" (OJSC Krastsvetmet) | Russian Federation |
| Gold | Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH | Austria |
| Gold | Planta Recuperadora de Metales SpA | Chile |
| Gold | Prioksky Plant of Non-Ferrous Metals | Russian Federation |
| Gold | Rand Refinery (Pty) Ltd. | South Africa |
| Gold | Samduck Precious Metals | Korea |
| Gold | Sellem Industries Ltd. | Mauritania |
| Gold | Shandong Gold Smelting Co., Ltd. | China |
| Gold | Shandong Zhaojin Gold & Silver Refinery Co., Ltd. | China |
| Gold | Shirpur Gold Refinery Ltd. | India |
| Gold | Sovereign Metals | India |
| Gold | State Research Institute Center for Physical Sciences and Technology | Lithuania |
| Gold | Sudan Gold Refinery | Sudan |
| Gold | Tokuriki Honten Co., Ltd. | Japan |
| Gold | Umicore S.A. Business Unit Precious Metals Refining | Belgium |
| Gold | Valcambi S.A. | Switzerland |

| | | |
|----------|---|--------------------------|
| Gold | Value Trading | Belgium |
| Gold | Yokohama Metal Co., Ltd. | Japan |
| Gold | Yunnan Copper Industry Co., Ltd. | China |
| Gold | Zhongyuan Gold Smelter of Zhongjin Gold Corporation | China |
| Tantalum | AMG Brasil | Brazil |
| Tantalum | Changsha South Tantalum Niobium Co., Ltd. | China |
| 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 | 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 de Mexico | Mexico |
| Tantalum | Materion Newton Inc. | United States of America |
| Tantalum | Mineracao Taboca S.A. | Brazil |
| Tantalum | Mitsui Mining and Smelting Co., Ltd. | Japan |
| Tantalum | Ningxia Orient Tantalum Industry Co., Ltd. | China |
| Tantalum | QuantumClean | United States of America |
| Tantalum | TANIOBIS Co., Ltd. | Thailand |
| Tantalum | TANIOBIS GmbH | Germany |
| Tantalum | TANIOBIS Japan Co., Ltd. | Japan |
| Tantalum | TANIOBIS Smelting GmbH & Co. KG | Germany |
| Tantalum | Taki Chemical Co., Ltd. | Japan |
| Tantalum | Telex Metals | United States of America |
| Tantalum | Ulba Metallurgical Plant JSC | Kazakhstan |
| Tantalum | XIMEI RESOURCES (GUANGDONG) LIMITED | China |
| Tantalum | XinXing HaoRong Electronic Material Co., Ltd. | China |
| Tantalum | Yanling Jincheng Tantalum & Niobium Co., Ltd. | China |
| Tin | Alpha | United States of America |
| Tin | Aurubis Beerse | Belgium |
| Tin | Aurubis Berango | Spain |
| Tin | CV Venus Inti Perkasa | Indonesia |
| Tin | Chenzhou Yunxiang Mining and Metallurgy Co., Ltd. | China |
| Tin | China Tin Group Co., Ltd. | China |
| Tin | DS Myanmar | Myanmar |
| Tin | EM Vinto | Bolivia |
| Tin | Gejiu Zili Mining And Metallurgy Co., Ltd. | China |
| Tin | Guangdong Hanhe Non-Ferrous Metal Co., Ltd. | China |
| Tin | Luna Smelter, Ltd. | Rwanda |
| Tin | Magnu's Minerais Metais e Ligas Ltda. | Brazil |
| Tin | Malaysia Smelting Corporation (MSC) | Malaysia |
| Tin | Metallic Resources, Inc. | United States of America |
| Tin | Minsur | Peru |
| Tin | Mitsubishi Materials Corporation | Japan |
| Tin | Nghe Tinh Non-Ferrous Metals Joint Stock Company | Viet Nam |
| Tin | Operaciones Metalurgicas S.A. | Bolivia |
| Tin | PT Bukit Timah | Indonesia |
| Tin | PT Stanindo Inti Perkasa | Indonesia |
| Tin | PT Timah Nusantara | Indonesia |
| Tin | PT Tinindo Inter Nusa | Indonesia |

| | | |
|----------|--|--------------------------|
| Tin | Thaisarco | Thailand |
| Tin | Tin Smelting Branch of Yunnan Tin Co., Ltd. | China |
| Tin | Tin Technology & Refining | United States of America |
| Tin | VQB Mineral and Trading Group JSC | Viet Nam |
| Tin | Yunnan Chengfeng Non-ferrous Metals Co., Ltd. | China |
| Tungsten | A.L.M.T. Corp. | Japan |
| Tungsten | Albasteel Industria e Comercio de Ligas Para Fundicao Ltd. | Brazil |
| Tungsten | Asia Tungsten Products Vietnam Ltd. | Viet Nam |
| Tungsten | Chongyi Zhangyuan Tungsten Co., Ltd. | China |
| Tungsten | Fujian Ganmin RareMetal Co., Ltd. | China |
| Tungsten | Fujian Xinlu Tungsten Co., Ltd. | China |
| Tungsten | Ganzhou Jiangwu Ferrotungsten Co., Ltd. | China |
| Tungsten | Global Tungsten & Powders LLC | United States of America |
| Tungsten | Hydrometallurg, JSC | Russian Federation |
| Tungsten | Japan New Metals Co., Ltd. | Japan |
| Tungsten | Jiangxi Xinsheng Tungsten Industry Co., Ltd. | China |
| Tungsten | Kennametal Fallon | United States of America |
| Tungsten | Kennametal Huntsville | United States of America |
| Tungsten | Lianyou Metals Co., Ltd. | Taiwan |
| Tungsten | Masan High-Tech Materials | Viet Nam |
| Tungsten | Niagara Refining LLC | United States of America |
| Tungsten | TANIOBIS Smelting GmbH & Co. KG | Germany |
| Tungsten | Wolfram Bergbau und Hutten AG | Austria |
| Tungsten | Xiamen Tungsten (H.C.) Co., Ltd. | China |
| Tungsten | Xiamen Tungsten Co., Ltd. | China |

Although we do not have complete source-smelter information from a number of our suppliers, we obtained no affirmative information indicating that any of the Conflict Minerals from the smelters listed above financed or benefited armed groups that operate in the Covered Countries.

- 3.4 TTM, along with other companies, served as a signatory on letters delivered to known smelters. Smelters which were currently conformant to the Responsible Minerals Assurance Process (“RMAP”) were thanked for their support of responsible sourcing practices. Those which had not been audited were requested to engage with an industry-recognized responsible sourcing program.
- 3.5 As noted above, the Company’s supply chain survey did not yield complete source-smelter information from a number of customer-specified suppliers of Conflict Minerals for TTM’s Non-PCB products. The Company is continuing its efforts to work with such suppliers to ensure complete information is provided to the Company, including the country of origin of the relevant Conflict Minerals and the identity of the source smelters used to process the minerals. As additional information is obtained, the Company will undertake to determine whether such smelters have been listed by RMI as compliant with the RMAP or otherwise. In connection with such continuing diligence, the Company intends to continue education of and outreach to its suppliers as needed.

Step 4 – Carry Out Independent Third Party Audit (“IPSA”) of Smelter/Refiner’s Due Diligence Practices

- 4.1 TTM supports the RMI RMAP as well as the development and implementation of due diligence practices and tools such as the CMRT. TTM analyzed the data received on smelters and refiners and compared such information against the list of facilities that were designated as “Conformant” by the RMI. However, due to the structure of the Company’s supply chain as noted in the Policy and above, there are generally multiple tiers of suppliers between TTM and the smelters and refiners in the supply chain, and TTM does not purchase raw ore or unrefined Conflict Minerals or make any direct purchases in the Covered Countries. Therefore, as contemplated by the OECD Guidance for “downstream” companies, TTM has not performed its own audits of smelters or refiners. TTM will obtain an IPSA as and when required by Rule 13p-1 and Form SD.

5.1 TTM submitted its Form SD with Exhibit 1.01 to the SEC and posted the same to TTM’s external website for each prior reporting period. The most recent prior reporting period ended December 31, 2021 and the relevant Form SD was submitted to the SEC and posted on TTM’s external web site on May 24, 2022.

(3) Products

The Company has identified the following products that may contain Conflict Minerals necessary to the functionality or production of products manufactured, or contracted to manufacture:

As noted in section (1) above, TTM products are the following:

1. Bare PCBs fabricated to customer specifications, including procurement of heat sinks and their attachments, where applicable;
2. Non-PCB products including RF/microwave products manufactured in accordance with TTM designs, products manufactured at RF/microwave manufacturing facilities that were fabricated to customer design and material specifications, printed circuit assemblies assembled to customer specified bills of materials using customer-controlled components from customer approved vendor lists, and any other products assembled to customer design and using customer specified suppliers.

Appendix I contains a listing of smelters provided by TTM’s PCB supply chain for products manufactured during the 2022 calendar year. Though all suppliers to TTM’s PCB supply chain submitted a CMRT, some suppliers did indicate the use of smelters who are not RMAP Conformant. TTM will continue to perform due diligence to confirm this information or work to remove the smelters from our supply chain.

Appendix II is a listing of smelters reported by the Company’s Non-PCB supply chain for products manufactured during the 2022 calendar year. The supply chain data quality associated with these parts appears to be significantly less robust. Some smelters names provided may not be actual smelters and some names provided are recognized as not currently participating in any internationally recognized RMAP. TTM will continue to encourage customers to choose known RMAP Conformant sources as opportunities allow.

(4) Summary

TTM’s reasonable country of origin inquiry is based on third party audit information and, to the extent that audited information is not available, it draws on additional information that TTM and others have collected. To the extent reasonably possible, TTM has documented the country of origin of identified smelters and refiners based on information from the RMI, surveys of smelters and refiners, and/or third party reviews of publicly available information. However, some country of origin information has not been audited by a third party because, among other reasons, applicable smelters and refiners have gone out of operation before completing a third party audit, smelters and refiners have not gone through a third party audit, or the third party audit does not yet include reporting of country of origin information. Based on the information provided by TTM’s suppliers, smelters, and refiners, as well as from the RMI and other sources, TTM believes that the Conflict Minerals contained in its products were processed in the countries listed in the Appendices below and has indicated where the smelters have previously been audited by RMI and found to be sourcing conflict free or are working with RMI to be audited in the future.

TTM’s customers, who may also have a responsibility to conduct due diligence as to the source of Conflict Minerals used in their products, frequently determine the exact materials, components, and suppliers we use, which limits our ability to exercise discretion in sourcing certain materials and components, and our ability to influence the supply chain practices of suppliers. Accordingly, the Company’s success in making determinations about the potential presence of Conflict Minerals in its products depends upon various factors including, but not limited to, (i) the respective due diligence efforts of its suppliers and their supply chain; (ii) such suppliers’ respective willingness, whether public or private entities, to disclose such information to the Company; and (iii) the ability of the involved entities to make their determinations in accordance with nationally or internationally recognized standards, including the Guidance provided by the OECD. The failure to obtain reliable information from any level of TTM’s supply chain could have a material impact on the Company’s future ability to report on the presence of Conflict Minerals with any degree of certainty. There can be no assurance that the Company’s suppliers will continue to cooperate with diligence inquiries and requests for certifications or provide documentation or other evidence that TTM considers reliable or in a time frame sufficient to allow the Company to make its own assessment following appropriate further diligence measures, if any.

Appendix I

Conflict Minerals Sources to PCB Global Operations 2022

Appendix II

Conflict Minerals Sources to Non-PCB Global Operations 2022

Exhibit 1.01 – Page 7

Conflict Minerals Sources to PCB Global Operations 2022

| Metal | Metal Total | Smelter Name | Country | RMAP Conformant? |
|-------|-------------|---|--------------------------|------------------|
| Gold | | Agosi AG | Germany | Y |
| Gold | | Aida Chemical Industries Co., Ltd. | Japan | Y |
| Gold | | AngloGold Ashanti Corrego do Sitio Mineracao | Brazil | Y |
| Gold | | Argor-Heraeus S.A. | Switzerland | Y |
| Gold | | Asahi Pretec Corp. | Japan | Y |
| Gold | | Asahi Refining Canada Ltd. | Canada | Y |
| Gold | | Asahi Refining USA Inc. | United States of America | Y |
| Gold | | Asaka Riken Co., Ltd. | Japan | Y |
| Gold | | Aurubis AG | Germany | Y |
| Gold | | Boliden AB | Sweden | Y |
| Gold | | C. Hafner GmbH + Co. KG | Germany | Y |
| Gold | | Chimet S.p.A. | Italy | Y |
| Gold | | Dowa | Japan | Y |
| Gold | | Eco-System Recycling Co., Ltd. East Plant | Japan | Y |
| Gold | | Geib Refining Corporation | United States of America | Y |
| Gold | | Heimerle + Meule GmbH | Germany | Y |
| Gold | | Heraeus Germany GmbH Co. KG | Germany | Y |
| Gold | | Heraeus Metals Hong Kong Ltd. | China | Y |
| Gold | | Ishifuku Metal Industry Co., Ltd. | Japan | Y |
| Gold | | Istanbul Gold Refinery | Turkey | Y |
| Gold | | JX Nippon Mining & Metals Co., Ltd. | Japan | Y |
| Gold | | Kennecott Utah Copper LLC | United States of America | Y |
| Gold | | Kojima Chemicals Co., Ltd. | Japan | Y |
| Gold | | LS-NIKKO Copper Inc. | Korea, Republic of | Y |
| Gold | | MKS PAMP SA | Switzerland | Y |
| Gold | | Matsuda Sangyo Co., Ltd. | Japan | Y |
| Gold | | Metalor Technologies (Hong Kong) Ltd. | China | Y |
| Gold | | Metalor Technologies (Singapore) Pte., Ltd. | Singapore | Y |
| Gold | | Metalor Technologies (Suzhou) Ltd. | China | Y |
| Gold | | Metalor Technologies S.A. | Switzerland | Y |
| Gold | | Metalor USA Refining Corporation | United States of America | Y |
| Gold | | Metalurgica Met-Mex Penoles S.A. De C.V. | Mexico | Y |
| Gold | | Mitsubishi Materials Corporation | Japan | Y |
| Gold | | Mitsui Mining and Smelting Co., Ltd. | Japan | Y |
| Gold | | Nihon Material Co., Ltd. | Japan | Y |
| Gold | | Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH | Austria | Y |
| Gold | | Royal Canadian Mint | Canada | Y |
| Gold | | Shandong Gold Smelting Co., Ltd. | China | Y |

| | | | |
|-------------|---|---------------------------|---|
| Gold | Shandong Zhaojin Gold & Silver Refinery Co., Ltd. | China | Y |
| Gold | Solar Applied Materials Technology Corp. | Taiwan, Province of China | Y |
| Gold | Sumitomo Metal Mining Co., Ltd. | Japan | Y |
| Gold | Tanaka Kikinzoku Kogyo K.K. | Japan | Y |
| Gold | Tokuriki Honten Co., Ltd. | Japan | Y |
| Gold | Umicore S.A. Business Unit Precious Metals Refining | Belgium | Y |
| Gold | United Precious Metal Refining, Inc. | United States of America | Y |
| Gold | WIELAND Edelmetalle GmbH | Germany | Y |
| Gold | Western Australian Mint (T/a The Perth Mint) | Australia | Y |
| Gold | 47 PCB Gold Source Smelters | | |
| Tin | Alpha | United States of America | Y |
| Tin | Aurubis Beerse | Belgium | Y |
| Tin | Aurubis Berango | Spain | Y |
| Tin | Chenzhou Yunxiang Mining and Metallurgy Co., Ltd. | China | Y |
| Tin | China Tin Group Co., Ltd. | China | Y |
| Tin | Dowa | Japan | Y |
| Tin | EM Vinto | Bolivia | Y |
| Tin | Fenix Metals | Poland | Y |
| Tin | Gejiu Non-Ferrous Metal Processing Co., Ltd. | China | Y |
| Tin | Gejiu Zili Mining And Metallurgy Co., Ltd. | China | |
| Tin | Guangdong Hanhe Non-Ferrous Metal Co., Ltd. | China | Y |
| Tin | Jiangxi New Nanshan Technology Ltd. | China | Y |
| Tin | Luna Smelter, Ltd. | Rwanda | Y |
| Tin | Ma'anshan Weitai Tin Co., Ltd. | China | 1 |
| Tin | Malaysia Smelting Corporation (MSC) | Malaysia | Y |
| Tin | Metallic Resources, Inc. | United States of America | Y |
| Tin | Mineracao Taboca S.A. | Brazil | Y |
| Tin | Minsur | Peru | Y |
| Tin | Mitsubishi Materials Corporation | Japan | Y |
| Tin | Operaciones Metalurgicas S.A. | Bolivia | Y |
| Tin | PT ATD Makmur Mandiri Jaya | Indonesia | Y |
| Tin | PT Artha Cipta Langgeng | Indonesia | Y |
| Tin | PT Babel Inti Perkasa | Indonesia | Y |
| Tin | PT Babel Surya Alam Lestari | Indonesia | Y |
| Tin | PT Bangka Serumpun | Indonesia | Y |
| Tin | PT Bukit Timah | Indonesia | Y |
| Tin | PT Cipta Persada Mulia | Indonesia | Y |
| Tin | PT Menara Cipta Mulia | Indonesia | Y |
| Tin | PT Mitra Stania Prima | Indonesia | Y |
| Tin | PT Mitra Sukses Globalindo | Indonesia | Y |
| Tin | PT Prima Timah Utama | Indonesia | Y |
| Tin | PT Rajawali Rimba Perkasa | Indonesia | Y |
| Tin | PT Refined Bangka Tin | Indonesia | Y |

| | | | |
|------------|---|----------------------------------|---|
| Tin | PT Sariwiguna Binasentosa | Indonesia | Y |
| Tin | PT Stanindo Inti Perkasa | Indonesia | Y |
| Tin | PT Timah Tbk Kundur | Indonesia | Y |
| Tin | PT Timah Tbk Mentok | Indonesia | Y |
| Tin | PT Tinindo Inter Nusa | Indonesia | |
| Tin | Rui Da Hung | Taiwan, Province of China | Y |
| Tin | Thai Nguyen Mining and Metallurgy Co., Ltd. | Viet Nam | 1 |
| Tin | Thaisarco | Thailand | Y |
| Tin | Tin Smelting Branch of Yunnan Tin Co., Ltd. | China | Y |
| Tin | Tin Technology & Refining | United States of America | Y |
| Tin | White Solder Metalurgia e Mineracao Ltda. | Brazil | Y |
| Tin | Yunnan Chengfeng Non-ferrous Metals Co., Ltd. | China | Y |
| Tin | 45 | PCB Tin Source Smelters | |
| | 92 | Total PCB Source Smelters | |

¹ RMAP Conformant prior to ceasing operations.

Conflict Minerals Sources to Non-PCB Global Operations 2022

| Metal | Metal Total | Smelter Name | Country | RMAP Conformant?* |
|-------|-------------|---|--------------------------|-------------------|
| Gold | | 8853 S.p.A. | Italy | |
| Gold | | ABC Refinery Pty Ltd. | Australia | |
| Gold | | ARY Aurum Plus | United Arab Emirates | |
| Gold | | AU Traders and Refiners | South Africa | |
| Gold | | Abington Reldan Metals, LLC | United States of America | Y |
| Gold | | Advanced Chemical Company | United States of America | Y |
| Gold | | African Gold Refinery | Uganda | |
| Gold | | Agosi AG | Germany | Y |
| Gold | | Aida Chemical Industries Co., Ltd. | Japan | Y |
| Gold | | Al Etihad Gold Refinery DMCC | United Arab Emirates | Y |
| Gold | | Al Ghaith Gold | United Arab Emirates | |
| Gold | | Albino Mountinho Lda. | Portugal | |
| Gold | | Alexy Metals | United States of America | Active |
| Gold | | Almalyk Mining and Metallurgical Complex (AMMC) | Uzbekistan | Y |
| Gold | | AngloGold Ashanti Corrego do Sitio Mineracao | Brazil | Y |
| Gold | | Argor-Heraeus S.A. | Switzerland | Y |
| Gold | | Asahi Pretec Corp. | Japan | Y |
| Gold | | Asahi Refining Canada Ltd. | Canada | Y |
| Gold | | Asahi Refining USA Inc. | United States of America | Y |
| Gold | | Asaka Riken Co., Ltd. | Japan | Y |
| Gold | | Atasay Kuyumculuk Sanayi Ve Ticaret A.S. | Turkey | |
| Gold | | Augmont Enterprises Private Limited | India | Active |
| Gold | | Aurubis AG | Germany | Y |
| Gold | | Bangalore Refinery | India | Y |
| Gold | | Bangko Sentral ng Pilipinas (Central Bank of the Philippines) | Philippines | Y |
| Gold | | Bauer Walser AG | Germany | |
| Gold | | Boliden AB | Sweden | Y |
| Gold | | C. Hafner GmbH + Co. KG | Germany | Y |
| Gold | | C.I Metales Procesados Industriales SAS | Colombia | Active |
| Gold | | CCR Refinery—Glencore Canada Corporation | Canada | Y |
| Gold | | CGR Metalloys Pvt Ltd. | India | |
| Gold | | Caridad | Mexico | |
| Gold | | Cendres + Metaux S.A. | Switzerland | |
| Gold | | Chimet S.p.A. | Italy | Y |
| Gold | | Chugai Mining | Japan | Y |
| Gold | | DHF Technical Products | United States of America | |
| Gold | | DODUCO Contacts and Refining GmbH | Germany | |
| Gold | | DS PRETECH Co., Ltd. | Korea | |
| Gold | | DSC (Do Sung Corporation) | Korea | Y |

| | | | |
|------|---|--------------------------|--------|
| Gold | Daejin Indus Co., Ltd. | Korea | |
| Gold | Daye Non-Ferrous Metals Mining Ltd. | China | |
| Gold | Degussa Sonne / Mond Goldhandel GmbH | Germany | |
| Gold | Dijllah Gold Refinery FZC | United Arab Emirates | |
| Gold | Dongwu Gold Group | China | |
| Gold | Dowa | Japan | Y |
| Gold | Eco-System Recycling Co., Ltd. East Plant | Japan | Y |
| Gold | Eco-System Recycling Co., Ltd. North Plant | Japan | Y |
| Gold | Eco-System Recycling Co., Ltd. West Plant | Japan | Y |
| Gold | Elemetal Refining, LLC | United States of America | |
| Gold | Emerald Jewel Industry India Limited (Unit 1) | India | |
| Gold | Emerald Jewel Industry India Limited (Unit 2) | India | |
| Gold | Emerald Jewel Industry India Limited (Unit 3) | India | |
| Gold | Emerald Jewel Industry India Limited (Unit 4) | India | |
| Gold | Emirates Gold DMCC | United Arab Emirates | Y |
| Gold | Fidelity Printers and Refiners Ltd. | Zimbabwe | |
| Gold | Fujairah Gold FZC | United Arab Emirates | |
| Gold | GGC Gujrat Gold Centre Pvt. Ltd. | India | Active |
| Gold | GUANGDONG JINXIAN GAOXIN CAI LIAO GONG SI | China | |
| Gold | Geib Refining Corporation | United States of America | Y |
| Gold | Gold Coast Refinery | Ghana | |
| Gold | Gold Refinery of Zijin Mining Group Co., Ltd. | China | Y |
| Gold | Gold by Gold Colombia | Colombia | Y |
| Gold | Great Wall Precious Metals Co., Ltd. of CBPM | China | |
| Gold | Guangdong Hua Jian Trade Co., Ltd. | China | |
| Gold | Guangdong Jinding Gold Limited | China | |
| Gold | Guoda Safina High-Tech Environmental Refinery Co., Ltd. | China | |
| Gold | Hang Seng Technology | China | |
| Gold | Hangzhou Fuchunjiang Smelting Co., Ltd. | China | |
| Gold | Heimerle + Meule GmbH | Germany | Y |
| Gold | Henan Yuguang Gold & Lead Co., Ltd. | China | |
| Gold | Heraeus Germany GmbH Co. KG | Germany | Y |
| Gold | Heraeus Metals Hong Kong Ltd. | China | Y |
| Gold | Hetai Gold Mineral Guangdong Co., Ltd. | China | |
| Gold | Hop Hing electroplating factory Zhejiang | China | |
| Gold | Hunan Chenzhou Mining Co., Ltd. | China | |
| Gold | Hunan Guiyang yinxing Nonferrous Smelting Co., Ltd. | China | |
| Gold | Hung Cheong Metal Manufacturing Limited | China | |
| Gold | HwaSeong CJ CO., LTD. | Korea | |
| Gold | Industrial Refining Company | Belgium | |
| Gold | Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd. | China | Y |
| Gold | International Precious Metal Refiners | United Arab Emirates | |
| Gold | Ishifuku Metal Industry Co., Ltd. | Japan | Y |
| Gold | Istanbul Gold Refinery | Turkey | Y |
| Gold | Italpreziosi | Italy | Y |

| | | | |
|------|---|--------------------------|---|
| Gold | JALAN & Company | India | |
| Gold | JSC Ekaterinburg Non-Ferrous Metal Processing Plant | Russian Federation | |
| Gold | JSC Novosibirsk Refinery | Russian Federation | |
| Gold | JSC Uralelectromed | Russian Federation | |
| Gold | JX Nippon Mining & Metals Co., Ltd. | Japan | Y |
| Gold | Japan Mint | Japan | Y |
| Gold | Jiangxi Copper Co., Ltd. | China | Y |
| Gold | Jin Jinyin Refining Co., Ltd. | China | |
| Gold | Jinlong Copper Co., Ltd. | China | |
| Gold | K.A. Rasmussen | Norway | |
| Gold | KGHM Polska Miedz Spolka Akcyjna | Poland | Y |
| Gold | Kaloti Precious Metals | United Arab Emirates | |
| Gold | Kazakhmys Smelting LLC | Kazakhstan | |
| Gold | Kazzinc | Kazakhstan | Y |
| Gold | Kennecott Utah Copper LLC | United States of America | Y |
| Gold | Kojima Chemicals Co., Ltd. | Japan | Y |
| Gold | Korea Metal Co., Ltd. | Korea | |
| Gold | Korea Zinc Co., Ltd. | Korea | Y |
| Gold | Kosak Seiren | Japan | |
| Gold | Kundan Care Products Ltd. | India | |
| Gold | Kyrgyzaltyn JSC | Kyrgyzstan | |
| Gold | Kyshtym Copper-Electrolytic Plant ZAO | Russian Federation | |
| Gold | L'Orfebre S.A. | Andorra | Y |
| Gold | L'azurde Company For Jewelry | Saudi Arabia | |
| Gold | LS-NIKKO Copper Inc. | Korea | Y |
| Gold | LT Metal Ltd. | Korea | Y |
| Gold | Lingbao Gold Co., Ltd. | China | |
| Gold | Lingbao Jinyuan Tonghui Refinery Co., Ltd. | China | |
| Gold | Luoyang Zijin Yinhui Gold Refinery Co., Ltd. | China | |
| Gold | MD Overseas | India | |
| Gold | MKS PAMP SA | Switzerland | Y |
| Gold | MMTC-PAMP India Pvt., Ltd. | India | Y |
| Gold | Marsam Metals | Brazil | |
| Gold | Materion | United States of America | Y |
| Gold | Matsuda Sangyo Co., Ltd. | Japan | Y |
| Gold | Metal Concentrators SA (Pty) Ltd. | South Africa | Y |
| Gold | Metallix Refining Inc. | United States of America | |
| Gold | Metalor Technologies (Hong Kong) Ltd. | China | Y |
| Gold | Metalor Technologies (Singapore) Pte., Ltd. | Singapore | Y |
| Gold | Metalor Technologies (Suzhou) Ltd. | China | Y |
| Gold | Metalor Technologies S.A. | Switzerland | Y |
| Gold | Metalor USA Refining Corporation | United States of America | Y |
| Gold | Metalurgica Met-Mex Penoles S.A. De C.V. | Mexico | Y |
| Gold | Mitsubishi Materials Corporation | Japan | Y |
| Gold | Mitsui Mining and Smelting Co., Ltd. | Japan | Y |

| | | | |
|------|---|--------------------------|---|
| 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 | NH Recytech Company | Korea | Y |
| Gold | Nadir Metal Rafineri San. Ve Tic. A.S. | Turkey | Y |
| Gold | Navoi Mining and Metallurgical Combinat | Uzbekistan | Y |
| Gold | Nihon Material Co., Ltd. | Japan | Y |
| Gold | Nihon Superior Co., Ltd. | Japan | |
| Gold | Nohon Material Corporation | Japan | |
| Gold | Nyrstar Metals | United States of America | |
| Gold | OJSC "The Gulidov Krasnoyarsk Non-Ferrous Metals Plant" (OJSC Krastsvetmet) | Russian Federation | |
| Gold | Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH | Austria | Y |
| Gold | Ohura Precious Metal Industry Co., Ltd. | Japan | Y |
| Gold | PT Aneka Tambang (Persero) Tbk | Indonesia | Y |
| Gold | PX Precinox S.A. | Switzerland | Y |
| Gold | Pease & Curren | United States of America | |
| Gold | Penglai Penggang Gold Industry Co., Ltd. | China | |
| Gold | Planta Recuperadora de Metales SpA | Chile | Y |
| Gold | Precious Metals Sales Corp. | United States of America | |
| Gold | Prioksky Plant of Non-Ferrous Metals | Russian Federation | |
| Gold | QG Refining, LLC | United States of America | |
| Gold | REMONDIS PMR B.V. | Netherlands | Y |
| Gold | Rand Refinery (Pty) Ltd. | South Africa | Y |
| Gold | Realized the Enterprise Co., Ltd. | China | |
| Gold | Refinery of Seemine Gold Co., Ltd. | China | |
| Gold | Republic Metals Corporation | United States of America | |
| Gold | Rio Tinto Group | Australia | |
| Gold | Royal Canadian Mint | Canada | Y |
| Gold | SAAMP | France | Y |
| Gold | SAFINA A.S. | Czechia | Y |
| Gold | SAXONIA Edelmetalle GmbH | Germany | |
| Gold | SEMPSA Joyeria Plateria S.A. | Spain | Y |
| Gold | SOE Shyolkovsky Factory of Secondary Precious Metals | Russian Federation | |
| Gold | Sabin Metal Corp. | United States of America | |
| Gold | Safimet S.p.A | Italy | |
| Gold | Sai Refinery | India | |
| Gold | Samduck Precious Metals | Korea | |
| Gold | Samwon Metals Corp. | Korea | |
| Gold | Sancus ZFS (L'Orfebvre, SA) | Colombia | Y |
| Gold | Schone Edelmetaal B.V. | Netherlands | |
| Gold | Sellem Industries Ltd. | Mauritania | |
| Gold | Shan Dong Huangjin | China | |
| Gold | Shan Tou Shi Yong Yuan Jin Shu Zai Sheng Co., Ltd. | China | |

| | | | |
|------|--|--------------------------|--------|
| Gold | Shandon Jin Jinyin Refining Limited | China | |
| Gold | Shandong Gold Smelting Co., Ltd. | China | Y |
| Gold | Shandong Hengbang Smelter Co., Ltd. | China | |
| Gold | Shandong Humon Smelting Co., Ltd. | China | |
| Gold | Shandong Tiancheng Biological Gold Industrial Co., Ltd. | China | |
| Gold | Shandong Yanggu Xiangguang Co., Ltd. | China | |
| Gold | Shandong Zhaojin Gold & Silver Refinery Co., Ltd. | China | Y |
| Gold | Shandong penglai gold smelter | China | |
| Gold | Shenzhen CuiLu Gold Co., Ltd. | China | |
| Gold | Shenzhen Heng Zhong Industry Co., Ltd. | China | |
| Gold | Shenzhen Zhonghenglong Real Industry Co., Ltd. | China | |
| Gold | Shirpur Gold Refinery Ltd. | India | |
| Gold | Sichuan Tianze Precious Metals Co., Ltd. | China | Y |
| Gold | Singway Technology Co., Ltd. | Taiwan | |
| Gold | Sino-Platinum Metals Co., Ltd. | China | |
| Gold | So Accurate Group, Inc. | United States of America | |
| Gold | Solar Applied Materials Technology Corp. | Taiwan | Y |
| Gold | Sovereign Metals | India | |
| Gold | State Research Institute Center for Physical Sciences and Technology | Lithuania | |
| Gold | SuZhou ShenChuang recycling Ltd. | China | |
| Gold | Success Technology (Shenzhen) Co., Ltd. | China | |
| Gold | Sudan Gold Refinery | Sudan | |
| Gold | Sumitomo Metal Mining Co., Ltd. | Japan | Y |
| Gold | SungEel HiMetal Co., Ltd. | Korea | Y |
| Gold | Suntain Co., Ltd. | Taiwan | |
| Gold | Super Dragon Technology Co., Ltd. | Taiwan | |
| Gold | T.C.A S.p.A | Italy | Y |
| Gold | TAIWAN TOTAL CO., LTD. | Taiwan | |
| Gold | TOO Tau-Ken-Altyn | Kazakhstan | Y |
| Gold | Tanaka Kikinzoku Kogyo K.K. | Japan | Y |
| Gold | Tokuriki Honten Co., Ltd. | Japan | Y |
| Gold | Tongling Nonferrous Metals Group Co., Ltd. | China | |
| Gold | Torecom | Korea | Y |
| Gold | Tsai Brother industries | Taiwan | |
| Gold | Umicore Brasil Ltda. | Brazil | |
| Gold | Umicore Precious Metals Thailand | Thailand | |
| Gold | Umicore S.A. Business Unit Precious Metals Refining | Belgium | Y |
| Gold | United Precious Metal Refining, Inc. | United States of America | Y |
| Gold | Universal Precious Metals Refining Zambia | Zambia | |
| Gold | Valcambi S.A. | Switzerland | Y |
| Gold | Value Trading | Belgium | |
| Gold | Viagra Di precious metals (Zhaoyuan) Co., Ltd. | China | |
| Gold | WANG TING | China | |
| Gold | WEEEREFINING | France | Active |
| Gold | WIELAND Edelmetalle GmbH | Germany | Y |

| | | | |
|-------------|---|--------------------------|---|
| Gold | Western Australian Mint (T/a The Perth Mint) | Australia | Y |
| Gold | Wuzhong Group | China | |
| Gold | Xiamen Jinbo Metal Co., Ltd. | China | |
| Gold | Yamakin Co., Ltd. | Japan | Y |
| Gold | Yamato Denki Ind. Co., Ltd. | Japan | |
| Gold | Yokohama Metal Co., Ltd. | Japan | Y |
| Gold | Yunnan Copper Industry Co., Ltd. | China | |
| Gold | Yunnan Gold Mining Group Co., Ltd. (YGMG) | China | |
| Gold | Zhaojun Maifu | China | |
| Gold | Zhe Jiang Guang Yuan Noble Metal Smelting Factory | China | |
| Gold | Zhongkuang Gold Industry Co., Ltd. | China | |
| Gold | Zhongshan Hyper-Toxic Substance Monopolized Co., Ltd. | China | |
| Gold | Zhongshan Poison Material Proprietary Co., Ltd. | China | |
| Gold | Zhongyuan Gold Smelter of Zhongjin Gold Corporation | China | Y |
| Gold | Zhuhai toxic materials Monopoly Ltd. | China | |
| Gold | Zhuzhou Smelting Group Co., Ltd | China | |
| Gold | 234 Non-PCB Gold Source Smelters | | |
| Tantalum | 5D Production OU | Estonia | |
| Tantalum | AMG Brasil | Brazil | Y |
| Tantalum | Asaka Riken Co., Ltd. | Japan | Y |
| Tantalum | CP Metals Inc. | United States of America | |
| Tantalum | Changsha South Tantalum Niobium Co., Ltd. | China | Y |
| Tantalum | D Block Metals, LLC | United States of America | Y |
| Tantalum | Duoluoshan | China | |
| Tantalum | Exotech Inc. | United States of America | |
| Tantalum | F&X Electro-Materials Ltd. | China | Y |
| Tantalum | FIR Metals & Resource Ltd. | China | Y |
| Tantalum | Global Advanced Metals Aizu | Japan | Y |
| Tantalum | Global Advanced Metals Boyertown | United States of America | Y |
| Tantalum | Guangdong Rising Rare Metals-EO Materials Ltd. | China | Y |
| Tantalum | H.C. Starck Hermsdorf GmbH | Germany | Y |
| Tantalum | H.C. Starck Surface Technology and Ceramic Powders GmbH | Germany | |
| Tantalum | Hengyang King Xing Lifeng New Materials Co., Ltd. | China | Y |
| Tantalum | Hi-Temp Specialty Metals, Inc. | United States of America | |
| Tantalum | Jiangxi Dinghai Tantalum & Niobium Co., Ltd. | China | Y |
| Tantalum | Jiangxi Tuohong New Raw Material | China | Y |
| Tantalum | JiuJiang JinXin Nonferrous Metals Co., Ltd. | China | Y |
| Tantalum | Jiujiang Janny New Material Co., Ltd. | China | |
| Tantalum | Jiujiang Tanbre Co., Ltd. | China | Y |
| Tantalum | Jiujiang Zhongao Tantalum & Niobium Co., Ltd. | China | Y |
| Tantalum | KEMET Blue Powder | United States of America | |
| Tantalum | KEMET de Mexico | Mexico | Y |
| Tantalum | King-Tan Tantalum Industry Ltd. | China | |
| Tantalum | Materion Newton Inc. | United States of America | Y |
| Tantalum | Metallurgical Products India Pvt., Ltd. | India | Y |

| | | | |
|--------------------|--|--------------------------|---|
| Tantalum | Mineracao Taboca S.A. | Brazil | Y |
| Tantalum | Mitsui Mining and Smelting Co., Ltd. | Japan | Y |
| Tantalum | NPM Silmet AS | Estonia | Y |
| Tantalum | Ningxia Orient Tantalum Industry Co., Ltd. | China | Y |
| Tantalum | Power Resources Ltd. | North Macedonia | |
| Tantalum | QuantumClean | United States of America | Y |
| Tantalum | RFH Yancheng Jinye New Material Technology Co., Ltd. | China | Y |
| Tantalum | Resind Industria e Comercio Ltda. | Brazil | Y |
| Tantalum | Solikamsk Magnesium Works OAO | Russian Federation | |
| Tantalum | TANIOBIS Co., Ltd. | Thailand | Y |
| Tantalum | TANIOBIS GmbH | Germany | Y |
| Tantalum | TANIOBIS Japan Co., Ltd. | Japan | Y |
| Tantalum | TANIOBIS Smelting GmbH & Co. KG | Germany | Y |
| Tantalum | Taki Chemical Co., Ltd. | Japan | Y |
| Tantalum | Telex Metals | United States of America | Y |
| Tantalum | Tranzact, Inc. | United States of America | |
| Tantalum | Ulba Metallurgical Plant JSC | Kazakhstan | Y |
| Tantalum | XIMEI RESOURCES (GUANGDONG) LIMITED | China | Y |
| Tantalum | XinXing HaoRong Electronic Material Co., Ltd. | China | Y |
| Tantalum | Yanling Jincheng Tantalum & Niobium Co., Ltd. | China | Y |
| Tantalum 48 | Non-PCB Tantalum Source Smelters | | |
| Tin | Alpha | United States of America | Y |
| Tin | An Thai Minerals Co., Ltd. | Viet Nam | |
| Tin | An Vinh Joint Stock Mineral Processing Company | Viet Nam | |
| Tin | Arco Alloys | United States of America | |
| Tin | Aurubis Beerse | Belgium | Y |
| Tin | Aurubis Berango | Spain | Y |
| Tin | CNMC (Guangxi) PGMA Co., Ltd. | China | |
| Tin | CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos Do Brasil Ltda | Brazil | Y |
| Tin | CRM Synergies | Spain | Y |
| Tin | CV Ayi Jaya | Indonesia | Y |
| Tin | CV Dua Sekawan | Indonesia | |
| Tin | CV Gita Pesona | Indonesia | |
| Tin | CV United Smelting | Indonesia | |
| Tin | CV Venus Inti Perkasa | Indonesia | Y |
| Tin | Chenzhou Yunxiang Mining and Metallurgy Co., Ltd. | China | Y |
| Tin | Chifeng Dajingzi Tin Industry Co., Ltd. | China | Y |
| Tin | China Tin Group Co., Ltd. | China | Y |
| Tin | Chofu Works | China | |
| Tin | Cooperativa Metalurgica de Rondonia Ltda. | Brazil | |
| Tin | DS Myanmar | Myanmar | Y |
| Tin | Dongguan CiEXPO Environmental Engineering Co., Ltd. | China | |
| Tin | Dongguan City Xida Soldering Tin Products Co. | China | |
| Tin | Dowa | Japan | Y |
| Tin | EM Vinto | Bolivia | Y |

| | | | |
|-----|---|--------------------------|---|
| Tin | Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Joint Stock Company | Viet Nam | |
| Tin | Estanho de Rondonia S.A. | Brazil | Y |
| Tin | Fabrica Auricchio Industria e Comercio Ltda. | Brazil | Y |
| Tin | Fenix Metals | Poland | Y |
| Tin | Fuji Metal Mining Corp. | Japan | |
| Tin | GUANGXI HUA TIN GOLD MINUTE FEE, LTD. | China | |
| Tin | Gejiu City Fuxiang Industry and Trade Co., Ltd. | China | |
| 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 | Y |
| Tin | Gejiu Yunxi Group Corp. | 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 | Y |
| Tin | Guangxi Nonferrous Metals Group | China | |
| Tin | Guangxi Zhongshan Jin Yi Smelting Co., Ltd. | China | |
| Tin | Guanyang Guida Nonferrous Metal Smelting Plant | China | |
| Tin | Hezhou Jinwei Tin Co., Ltd. | China | |
| Tin | Hongqiao Metals (Kunshan) Co., Ltd. | China | |
| Tin | HuiChang Hill Tin Industry Co., Ltd. | China | Y |
| Tin | Huichang Jinshunda Tin Co., Ltd. | China | |
| Tin | Hulterworth Smelter | China | |
| Tin | IMPAG AG | Switzerland | |
| Tin | Jiang Jia Wang Technology Co. | China | |
| Tin | Jiang Xi Jia Wang Technology Tin Products Environmental Ltd. | China | |
| Tin | Jiangxi Ketai Advanced Material Co., Ltd. | China | |
| Tin | Jiangxi New Nanshan Technology Ltd. | China | Y |
| Tin | Jiangxi Yaosheng Tungsten Co., Ltd. | China | |
| Tin | Ju Tai Industrial Co., Ltd. | China | |
| Tin | LIAN JING | China | |
| Tin | Linq Xianggui Smelter Co., Ltd. | China | |
| Tin | Luna Smelter, Ltd. | Rwanda | Y |
| Tin | M/s ECO Tropical Resources | Singapore | |
| Tin | Ma An Shan Shu Guang Smelter Corp. | China | |
| Tin | Ma'anshan Weitai Tin Co., Ltd. | China | Y |
| Tin | Magnu's Minerai's Metais e Ligas Ltda. | Brazil | Y |
| Tin | Malaysia Smelting Corporation (MSC) | Malaysia | Y |
| Tin | Materials Eco-Refining Co., Ltd. | Japan | |
| Tin | Melt Metais e Ligas S.A. | Brazil | |
| Tin | Metahub Industries Sdn. Bhd. | Malaysia | |
| Tin | Metallic Resources, Inc. | United States of America | Y |
| Tin | Metallum Group Holding NV | Belgium | |
| Tin | Minchali Metal Industry Co., Ltd. | Taiwan | |

| | | | |
|-----|--|--------------------------|--------|
| Tin | Mineracao Taboca S.A. | Brazil | Y |
| Tin | Ming Li Jia smelt Metal Factory | China | |
| Tin | Minsur | Peru | Y |
| Tin | Mitsubishi Materials Corporation | Japan | Y |
| Tin | Modeltech Sdn Bhd | Malaysia | |
| Tin | Ney Metals and Alloys | United States of America | |
| Tin | Nghe Tinh Non-Ferrous Metals Joint Stock Company | Viet Nam | |
| Tin | Novosibirsk Tin Combine | Russian Federation | |
| Tin | O.M. Manufacturing (Thailand) Co., Ltd. | Thailand | Y |
| Tin | O.M. Manufacturing Philippines, Inc. | Philippines | Y |
| Tin | OMODEO A. E S. METALLEGHE SRL | | |
| Tin | Old City Metals Processing Co., Ltd. | China | |
| Tin | Operaciones Metalurgicas S.A. | Bolivia | Y |
| Tin | PT ATD Makmur Mandiri Jaya | Indonesia | Y |
| Tin | PT Alam Lestari Kencana | Indonesia | |
| Tin | PT Aries Kencana Sejahtera | Indonesia | Y |
| Tin | PT Artha Cipta Langgeng | Indonesia | Y |
| Tin | PT Babel Inti Perkasa | Indonesia | Y |
| Tin | PT Babel Surya Alam Lestari | Indonesia | Y |
| Tin | PT Bangka Kudai Tin | Indonesia | |
| Tin | PT Bangka Prima Tin | Indonesia | Y |
| Tin | PT Bangka Putra Karya | Indonesia | |
| Tin | PT Bangka Serumpun | Indonesia | Y |
| Tin | PT Bangka Timah Utama Sejahtera | Indonesia | |
| Tin | PT Bangka Tin Industry | Indonesia | |
| Tin | PT Belitung Industri Sejahtera | Indonesia | Active |
| Tin | PT BilliTin Makmur Lestari | Indonesia | |
| Tin | PT Bukit Timah | Indonesia | Y |
| Tin | PT Cipta Persada Mulia | Indonesia | Y |
| Tin | PT DS Jaya Abadi | Indonesia | |
| Tin | PT Eunindo Usaha Mandiri | Indonesia | |
| Tin | PT Inti Stania Prima | Indonesia | |
| Tin | PT Justindo | Indonesia | |
| Tin | PT Karimun Mining | Indonesia | |
| Tin | PT Kijang Jaya Mandiri | Indonesia | |
| Tin | PT Lautan Harmonis Sejahtera | Indonesia | |
| Tin | PT Masbro Alam Stania | Indonesia | |
| Tin | PT Menara Cipta Mulia | Indonesia | Y |
| Tin | PT Mitra Stania Prima | Indonesia | Y |
| Tin | PT Mitra Sukses Globalindo | Indonesia | Y |
| Tin | PT NATARI | Indonesia | |
| Tin | PT O.M. Indonesia | Indonesia | |
| Tin | PT Panca Mega Persada | Indonesia | |
| Tin | PT Premium Tin Indonesia | Indonesia | Y |
| Tin | PT Prima Timah Utama | Indonesia | Y |

| | | | |
|-----|--|--------------------------|--------|
| Tin | PT Putera Sarana Shakti (PT PSS) | Indonesia | Y |
| Tin | PT Rajawali Rimba Perkasa | Indonesia | Y |
| Tin | PT Rajehan Ariq | Indonesia | Y |
| Tin | PT Refined Bangka Tin | Indonesia | Y |
| Tin | PT Sariwiguna Binasentosa | Indonesia | Y |
| Tin | PT Stanindo Inti Perkasa | Indonesia | Y |
| Tin | PT Sukses Inti Makmur | Indonesia | Y |
| Tin | PT Sumber Jaya Indah | Indonesia | |
| Tin | PT Timah Nusantara | Indonesia | Active |
| Tin | PT Timah Tbk | Indonesia | |
| Tin | PT Timah Tbk Kundur | Indonesia | Y |
| Tin | PT Timah Tbk Mentok | Indonesia | Y |
| Tin | PT Tinindo Inter Nusa | Indonesia | |
| Tin | PT Tirus Putra Mandiri | Indonesia | |
| Tin | PT Tommy Utama | Indonesia | Y |
| Tin | PT Wahana Perkit Jaya | Indonesia | |
| Tin | Pan Light Corporation | Taiwan | |
| Tin | Pongpipat Company Limited | Myanmar | |
| Tin | Precious Minerals and Smelting Limited | India | |
| Tin | Resind Industria e Comercio Ltda. | Brazil | Y |
| Tin | Rui Da Hung | Taiwan | Y |
| Tin | Shan Tou Shi Yong Yuan Jin Shu Zai Sheng Co., Ltd. | China | |
| Tin | Shen Mao Solder (M) Sdn. Bhd | Taiwan | |
| Tin | Shenzhen Hong Chang Metal Manufacturing Factory | China | |
| Tin | Sichuan Guanghan Jiangnan casting smelters | China | |
| Tin | Sigma Tin Alloy Co., Ltd. | China | |
| Tin | Soft Metais Ltda. | Brazil | Y |
| Tin | Solder Court Ltd. | China | |
| Tin | Spectro Alloys Corp. | United States of America | |
| Tin | Super Ligas | Brazil | Active |
| Tin | Suzhou Nuonengda Chemical Co., Ltd. | China | |
| Tin | TAP | United States of America | |
| Tin | TIN PLATING GEJIU | China | |
| Tin | TONG LONG | China | |
| Tin | Taicang City Nancang Metal Material Co., Ltd. | China | |
| Tin | Taiwan Huanliang | Taiwan | |
| Tin | Taiwan high-tech Co., Ltd. | Taiwan | |
| Tin | Taiwan's lofty Enterprises Ltd. | Taiwan | |
| Tin | Thai Nguyen Mining and Metallurgy Co., Ltd. | Viet Nam | Y |
| Tin | Thailand Mine Factory | Thailand | |
| Tin | Thaisarco | Thailand | Y |
| Tin | Three green surface technology limited company | China | |
| Tin | Tianshui Ling Bo Technology Co., Ltd. | China | |
| Tin | Tin Smelting Branch of Yunnan Tin Co., Ltd. | China | Y |
| Tin | Tin Technology & Refining | United States of America | Y |

| | | | |
|------------|--|--------------------------|---|
| Tin | Top-Team Technology (Shenzhen) Ltd. | China | |
| Tin | Tuyen Quang Non-Ferrous Metals Joint Stock Company | Viet Nam | |
| Tin | Untracore Co., Ltd. | Thailand | |
| Tin | VQB Mineral and Trading Group JSC | Viet Nam | |
| Tin | WELLEY | Taiwan | |
| Tin | WUJIANG CITY LUXE TIN FACTORY | China | |
| Tin | White Solder Metalurgia e Mineracao Ltda. | Brazil | Y |
| Tin | XURI | China | |
| Tin | Xiamen Honglu Tungsten Molybdenum Co., Ltd. | China | |
| Tin | Xianghualing Tin Industry Co., Ltd. | | |
| Tin | Xin Furukawa Metal (Wuxi) Co., Ltd. | China | |
| Tin | Yifeng Tin | China | |
| Tin | Yiquan Manufacturing | China | |
| Tin | Yuecheng Tin Co., Ltd. | China | |
| Tin | Yunnan Chengfeng Non-ferrous Metals Co., Ltd. | China | Y |
| Tin | Yunnan Chengo Electric Smelting Plant | China | |
| Tin | Yunnan Copper Zinc Industry Co., Ltd. | China | |
| Tin | Yunnan Geiju Smelting Corp. | China | |
| Tin | Yunnan Industrial Co., Ltd. | China | |
| Tin | Yunnan Malipo Baiyi Kuangye Co. | China | |
| Tin | Yunnan Yunfan Non-ferrous Metals Co., Ltd. | China | |
| Tin | Zhongshan Jinye Smelting Co.,Ltd | China | |
| Tin | 180 Non-PCB Tin Source Smelters | | |
| Tungsten | A.L.M.T. Corp. | Japan | Y |
| Tungsten | ACL Metais Eireli | Brazil | |
| Tungsten | Albasteel Industria e Comercio de Ligas Para Fundicao Ltd. | Brazil | |
| Tungsten | Artekk LLC | Russian Federation | |
| Tungsten | Asia Tungsten Products Vietnam Ltd. | Viet Nam | Y |
| Tungsten | CNMC (Guangxi) PGMA Co., Ltd. | China | |
| Tungsten | CP Metals Inc. | United States of America | |
| Tungsten | China Molybdenum Tungsten Co., Ltd. | China | Y |
| Tungsten | Chongyi Zhangyuan Tungsten Co., Ltd. | China | Y |
| Tungsten | Cronimet Brasil Ltda | Brazil | Y |
| Tungsten | DONGKUK INDUSTRIES CO., LTD. | Korea | |
| Tungsten | Dayu Jincheng Tungsten Industry Co., Ltd. | China | |
| Tungsten | Dayu Weiliang Tungsten Co., Ltd. | China | |
| Tungsten | Fujian Ganmin RareMetal Co., Ltd. | China | Y |
| Tungsten | Fujian Jinxin Tungsten Co., Ltd. | China | |
| Tungsten | Fujian Xinlu Tungsten Co., Ltd. | China | Y |
| Tungsten | Ganzhou Haichuang Tungsten Co., Ltd. | China | Y |
| Tungsten | Ganzhou Huaxing Tungsten Products Co., Ltd. | China | Y |
| Tungsten | Ganzhou Jiangwu Ferrotungsten Co., Ltd. | China | Y |
| Tungsten | Ganzhou Seadragon W & Mo Co., Ltd. | China | Y |
| Tungsten | Ganzhou Yatai Tungsten Co., Ltd. | China | |
| Tungsten | Global Tungsten & Powders LLC | United States of America | Y |

| | | | |
|----------|--|--------------------------|---|
| Tungsten | Guangdong Xianglu Tungsten Co., Ltd. | China | Y |
| Tungsten | H.C. Starck Tungsten GmbH | Germany | Y |
| Tungsten | HANNAE FOR T Co., Ltd. | Korea | |
| Tungsten | Hubei Green Tungsten Co., Ltd. | China | Y |
| Tungsten | Hunan Chenzhou Mining Co., Ltd. | China | Y |
| Tungsten | Hunan Chuangda Vanadium Tungsten Co., Ltd. Wujia | China | |
| Tungsten | Hunan Jintai New Material Co., Ltd. | China | Y |
| Tungsten | Hunan Litian Tungsten Industry Co., Ltd. | China | |
| Tungsten | Hunan Shizhuyuan Nonferrous Metals Co., Ltd. Chenzhou Tungsten Products Branch | China | Y |
| Tungsten | Hydrometallurg, JSC | Russian Federation | |
| Tungsten | JSC “Kirovgrad Hard Alloys Plant” | Russian Federation | |
| Tungsten | Japan New Metals Co., Ltd. | Japan | Y |
| Tungsten | Jiangwu H.C. Starck Tungsten Products Co., Ltd. | China | Y |
| Tungsten | Jiangxi Gan Bei Tungsten Co., Ltd. | China | Y |
| Tungsten | Jiangxi Minmetals Gao’an Non-ferrous Metals Co., Ltd. | China | |
| Tungsten | Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd. | China | Y |
| Tungsten | Jiangxi Xianglu Tungsten Co., Ltd. | China | |
| Tungsten | Jiangxi Xinsheng Tungsten Industry Co., Ltd. | China | Y |
| Tungsten | Jiangxi Xiushui Xianggan Nonferrous Metals Co., Ltd. | China | |
| Tungsten | Jiangxi Yaosheng Tungsten Co., Ltd. | China | Y |
| Tungsten | KGETS Co., Ltd. | Korea | Y |
| Tungsten | Kennametal Fallon | United States of America | Y |
| Tungsten | Kennametal Huntsville | United States of America | Y |
| Tungsten | LLC Vostok | Russian Federation | |
| Tungsten | Lianyou Metals Co., Ltd. | Taiwan | Y |
| Tungsten | Malipo Haiyu Tungsten Co., Ltd. | China | Y |
| Tungsten | Masan High-Tech Materials | Viet Nam | Y |
| Tungsten | Moliren Ltd. | Russian Federation | |
| Tungsten | NPP Tyazhmetprom LLC | Russian Federation | |
| Tungsten | Niagara Refining LLC | United States of America | Y |
| Tungsten | OOO “Technolom” 1 | Russian Federation | |
| Tungsten | OOO “Technolom” 2 | Russian Federation | |
| Tungsten | Philippine Chuangxin Industrial Co., Inc. | Philippines | Y |
| Tungsten | Sanher Tungsten Vietnam Co., Ltd. | Viet Nam | |
| Tungsten | South-East Nonferrous Metal Company Limited of Hengyang City | China | |
| Tungsten | TANIOBIS Smelting GmbH & Co. KG | Germany | Y |
| 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 | Y |
| Tungsten | Woltech Korea Co., Ltd. | Korea | |
| Tungsten | Xiamen Tungsten (H.C.) Co., Ltd. | China | Y |
| Tungsten | Xiamen Tungsten Co., Ltd. | China | Y |
| Tungsten | Xinfeng Huarui Tungsten & Molybdenum New Material Co., Ltd. | China | Y |

| | | |
|-----------------|---|---|
| Tungsten | Xinhai Rendan Shaoguan Tungsten Co., Ltd. | China |
| Tungsten | YUDU ANSHENG TUNGSTEN CO., LTD. | China |
| Tungsten | 68 | Non-PCB Tungsten Source Smelters |
| | 530 | Total Non-PCB Source Smelters |

* “Active” conformance status indicates that the smelter has committed to undergo an RMAP assessment but is not yet Conformant.