UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM SD

Specialized Disclosure Report

NU SKIN ENTERPRISES, INC.

(Exact name of registrant as specified in its charter)

Delaware	001-12421		
(State or other jurisdiction of incorporation)	(Commission File Number)		
75 West Center Str Provo, Utah 8460 (Address of principal executive of	01		
Gregory Belliston, (801)	345-1000		
(Name and telephone number, include person to contact in connection where the person to connection where t	E ,		
Check the appropriate box to indicate the rule pursuant to which this form is being filed:			
Rule 13p-1 under the Securities Exchange Act (17 CFR 240.13p-1) for the reporting period from January 1 to December 31, 2024.			
□ 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

Conflict Minerals Disclosure

A copy of our Conflict Minerals Report for the year ended December 31, 2024, filed as Exhibit 1.01 hereto, is publicly available on our Investor Relations website, ir.nuskin.com. The content of any website referred to in this Form SD is included for general information only and is not incorporated by reference in this Form SD.

Item 1.02 Exhibit

See Item 3.01.

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.

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.

NU SKIN ENTERPRISES, INC. (Registrant)

By: /s/ James D. Thomas Date: May 27, 2025

James D. Thomas Chief Financial Officer

NU SKIN ENTERPRISES, INC. 2024 CONFLICT MINERALS REPORT May 27, 2025

We prepared this 2024 Conflict Minerals Report pursuant to Rule 13p-1 under the Securities Exchange Act of 1934 (the "Rule"), which was promulgated in accordance with the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 to impose reporting, disclosure and other requirements on registrants that manufacture, or contract the manufacture of, products for which any of the following minerals are necessary to their functionality or production: columbite-tantalite (coltan), cassiterite, wolframite or gold, or derivatives of these minerals, which include tantalum, tin and tungsten (collectively, the "3TG Minerals").

If a registrant has reason to believe that any of the 3TG Minerals necessary to the functionality or production of its products may have originated in certain "Covered Countries," consisting of the Democratic Republic of the Congo and its adjoining countries, or if a registrant is unable to determine the country of origin of such 3TG Minerals, then the registrant must exercise due diligence on the source and chain of custody of such 3TG Minerals.

Products

We develop and distribute innovative consumer products, offering a comprehensive line of premium-quality beauty and wellness solutions under our three primary brands: our beauty and personal care brand, Nu Skin®; our wellness products brand, Pharmanex®; and our anti-aging brand, ageLOC®.

We reviewed our products to identify the products for which 3TG Minerals are necessary to their functionality or production (the "Covered Products"). For 2024, these products consisted of our beauty devices, a water purifier product that we sell in our Southeast Asia region, and certain beauty or cosmetics products. We contracted with five suppliers to manufacture these products in 2024.

Results of Supplier Inquiries

The five suppliers of our Covered Products were asked to complete and submit the Conflict Minerals Reporting Template (the "Reporting Template") developed by the Responsible Minerals Initiative ("RMI"). The Reporting Template is a standardized questionnaire that requests, among other things, information regarding the country of origin of the 3TG Minerals contained in the products and/or components that are supplied to us and the suppliers in our supply chain. All five of the suppliers completed the Reporting Templates. Two of the five suppliers indicated that the 3TG Minerals that they use do not originate from any of the Covered Countries. The other three suppliers were unable to make this representation.

Our suppliers source directly from smelters, refiners or other suppliers. As a result, our efforts to identify the origins of the 3TG Minerals in our supply chain were based on the information we received from the suppliers. The suppliers' information-gathering process, in turn, consists of their own efforts to retrieve information from their smelters, refiners or other suppliers. We must rely on the suppliers to provide information regarding the origin of the 3TG Minerals that are included in the Covered Products. We recognize that this process may result in inaccurate or incomplete information.

Based on our efforts and those of our suppliers, we do not have conclusive information regarding the specific countries of origin of the 3TG Minerals in our Covered Products for 2024. However, all five suppliers of our Covered Products provided a list of the smelters and refiners supplying 3TG Minerals to their respective supply chains. Based on our review of these smelters and refiners, 215 of the 221 unique smelters and refiners identified by our suppliers were conformant with RMI's Responsible Minerals Assurance Process ("RMAP") assessment standards as of the date we prepared this aspect of the report. According to RMI's website, the RMAP program offers companies and their suppliers an independent, third-party assessment that determines which smelters and refiners can be verified as having systems in place to responsibly source minerals in line with current global standards.

A consolidated list of the smelters and refiners used by the suppliers of our Covered Products is included in Exhibit A. As further detailed in footnotes (2) and (3) of Exhibit A, the following mitigating circumstances apply to certain of the non-conformant smelters and refiners:

- The smelter or refiner is on RMI's list of "active" smelters and refiners, which according to RMI's website means it has committed to undergo an RMAP assessment, completed the relevant documents and scheduled the on-site assessment; and/or
- The smelter or refiner is on RMI's "extended corrective action plan" list, which according to RMI's website means it is committed to address
 outstanding issues going forward, is actively progressing toward RMAP conformance and is committed to complete an RMAP validation
 assessment.

Two of the three suppliers that were unable to state that the 3TG Minerals they use do not originate from the Covered Countries indicated that their lists of smelters were incomplete; these suppliers provided additional information to us regarding their responsible-sourcing practices.

Due Diligence

We designed a program to exercise due diligence on the source and chain of custody of the 3TG Minerals that are necessary to the functionality or production of our Covered Products. We designed our due diligence program based on the internationally recognized due diligence framework set forth in the Organisation for Economic Co-operation and Development Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas, including the related Supplement on Tin, Tantalum and Tungsten and the Supplement on Gold (the "OECD Framework").

In accordance with the OECD Framework, our due diligence measures include the following steps:

- 1. Establish strong company management systems.
 - We have adopted a Conflict Minerals Policy and have communicated it to the suppliers of our Covered Products. This policy states the following:

In response to violence and human rights violations related to the mining of certain minerals in the Democratic Republic of the Congo (the "DRC"), Congress enacted Section 1502 of the Dodd-Frank Wall Street Reform and Consumer Protection Act, which directed the U.S. Securities and Exchange Commission (the "SEC") to adopt a rule requiring reporting on "conflict minerals" (the "Conflict Minerals Rule"). Conflict minerals include gold, tantalum, tin, and tungsten, which are used in many electronic components and computer products. The Conflict Minerals Rule requires companies that are required to file reports with the SEC to report annually on their products that may contain conflict minerals sourced from mines in the DRC or adjoining countries.

Nu Skin Enterprises, Inc. (the "Company") supports the goal of ending violence and human rights violations in the DRC and adjoining countries. The Company is committed to the responsible sourcing of conflict minerals throughout its supply chain and to continuing to comply with the Conflict Minerals Rule.

The Company does not directly source minerals from smelters or mines. Therefore, the Company relies on the information provided by its raw material or product suppliers regarding their sourcing of minerals. The Company expects its suppliers to source minerals from socially responsible suppliers and to provide all necessary declarations to the Company to support the Company's compliance with the Conflict Minerals Rule. The Company expects suppliers to pass this requirement on to their supply chain to the extent necessary to determine the source of the specified minerals. The Company may reconsider its relationship with suppliers that do not comply with this policy.

The Company is committed to ethical practices and compliance with applicable laws and regulations wherever it does business. The Company will regularly survey its suppliers and will perform due diligence as appropriate to verify compliance with this policy.

- We established a diligence team to oversee and support a supply-chain survey, perform due diligence and provide periodic updates to our management.
- We sought to enhance transparency with the suppliers of our Covered Products by asking the suppliers to complete the Reporting Template.
- We have established a grievance mechanism; our ethics hotline and online ethics intake form are available for employees to report behavior that is
 illegal, unethical or otherwise in violation of our corporate policies, including our Conflict Minerals Policy.
- We have provided background information and training on the Rule to employees involved in our conflict minerals compliance efforts.

2. <u>Identify and assess risks in the supply chain.</u>

We take the following steps to identify and assess risks in our supply chain:

- We obtain information from the suppliers of our Covered Products to seek to verify the country of origin of necessary 3TG Minerals in our supply chain by asking the suppliers to complete the Reporting Template, which requests this information, and through additional communications with the suppliers regarding the Reporting Template and the Rule.
- We also endeavor to identify the smelters and refiners in our supply chain. We do so by asking our suppliers to complete the Reporting Template, which requests this information, and through additional communications with the suppliers as needed. We then consider whether the smelters and refiners are in conformance with RMI's RMAP assessment standards.
- The Reporting Template also requests information about our suppliers' due diligence measures and the policies and standards our suppliers impose on their upstream suppliers, smelters and refiners.
- We review the information our suppliers provide in the Reporting Template and other communications, and we assess whether the responses raise any potential risks.

3. <u>Design and implement a strategy to respond to identified risks.</u>

After identifying and assessing risks in our supply chain, we design and implement a strategy to respond to any identified risks. This strategy includes the following:

- We advise the appropriate members of management of our findings in the risk assessment. Depending on the severity of the risks, we may advise our senior management of the findings.
- As provided in our Conflict Minerals Policy, we also reconsider our relationship with suppliers that do not comply with the policy. We assess whether to (a) continue doing business with such suppliers; (b) temporarily suspend doing business with such suppliers while pursuing ongoing measurable risk mitigation; or (c) disengage with such suppliers after failed attempts at mitigation or where we deem risk mitigation not feasible or unacceptable. In making this assessment, we consider the amount of leverage we have over upstream suppliers, the feasibility of using a different supplier, and the supplier's values and standards.

4. Carry out independent third-party audit of supply chain due diligence at identified points in the supply chain.

We do not have direct relationships with the mines, smelters or refiners of any minerals, including 3TG Minerals, and we do not perform or direct audits of these entities within our supply chain. However, we leverage the audit work conducted by third parties to comply with the OECD Framework to conduct independent third-party audits.

5. Report on supply chain due diligence.

We report on our efforts to understand the sourcing of the 3TG Minerals in our supply chain by annually filing a Form SD with the SEC. We also provide a Conflict Minerals Report, which describes our supply chain due diligence policies and practices, when required.

Risk Mitigation Efforts

To mitigate the risk that the 3TG Minerals that are necessary to the functionality or production of our products benefit armed groups, and to improve our due diligence, we have taken or intend to take the following steps:

- Communicate our Conflict Minerals Policy to the suppliers of our Covered Products; and
- Coordinate with our suppliers to consider alternative component sources whenever a current source is unable to supply components that are free of 3TG Minerals that benefit armed groups in the DRC or adjoining countries.

Exhibit A Smelters and Refiners Used by Suppliers of Covered Products

Mineral	Smelter/Refiner Name	Smelter/Refiner Location	RMAP Conformant ⁽¹⁾
Gold	Abington Reldan Metals, LLC	United States	Yes
Gold	Advanced Chemical Company	United States	Yes
Gold	Agosi AG	Germany	Yes
Gold	Aida Chemical Industries Co., Ltd.	Japan	Yes
Gold	Almalyk Mining and Metallurgical Complex (AMMC)	Uzbekistan	Yes
Gold	AngloGold Ashanti Corrego do Sitio Mineracao	Brazil	Yes
Gold	Argor-Heraeus S.A.	Switzerland	Yes
Gold	Asahi Pretec Corp.	Japan	Yes
Gold	Asahi Refining Canada Ltd.	Canada	Yes
Gold	Asahi Refining USA Inc.	United States	Yes
Gold	Asaka Riken Co., Ltd.	Japan	Yes
Gold	Aurubis AG	Germany	Yes
Gold	Bangalore Refinery	India	No(2)
Gold	Bangko Sentral ng Pilipinas (Central Bank of the Philippines)	Philippines	Yes
Gold	Boliden Ronnskar	Sweden	Yes
Gold	C. Hafner GmbH + Co. KG	Germany	Yes
Gold	CCR Refinery - Glencore Canada Corporation	Canada	Yes
Gold	Chimet S.p.A.	Italy	Yes
Gold	Chugai Mining	Japan	Yes
Gold	Dowa	Japan	Yes
Gold	DSC (Do Sung Corporation)	South Korea	Yes
Gold	Eco-System Recycling Co., Ltd. East Plant	Japan	Yes
Gold	Eco-System Recycling Co., Ltd. North Plant	Japan	Yes
Gold	Eco-System Recycling Co., Ltd. West Plant	Japan	Yes
Gold	Gold by Gold Colombia	Colombia	Yes
Gold	Heimerle + Meule GmbH	Germany	Yes
Gold	Heraeus Germany GmbH Co. KG	Germany	Yes
Gold	Heraeus Metals Hong Kong Ltd.	Mainland China	Yes
Gold	Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd.	Mainland China	Yes
Gold	Ishifuku Metal Industry Co., Ltd.	Japan	Yes
Gold	Istanbul Gold Refinery	Turkey	Yes
Gold	Italpreziosi	Italy	Yes
Gold	Japan Mint	Japan	Yes
Gold	Jiangxi Copper Co., Ltd.	Mainland China	Yes
Gold	JX Advanced Metals Corporation (f/k/a JX Nippon Mining & Metals Co., Ltd.)	Japan	Yes
Gold	Kazzinc	Kazakhstan	Yes

Gold KGHM Polska Miedz Spolka Akcyjna Poland Yes Gold Kojima Chemicals Co., Ltd. Japan Yes Gold Korea Zine Co., Ltd. South Korea Yes Gold L'Orfebre S.A. Andorra No Gold LS MnM Ine. South Korea Yes Gold LT Metal Ltd. South Korea Yes Gold Materion United States Yes Gold Massuda Sangyo Co., Ltd Japan Yes Gold Metal Concentrators SA (Pty) Ltd. South Africa Yes Gold Metalor Technologies (Singapore) Ptc., Ltd. Singapore Yes Gold Metalor Technologies (Singapore) Yes Yes <t< th=""><th></th><th></th><th>Smelter/Refiner</th><th>RMAP</th></t<>			Smelter/Refiner	RMAP
Gold KGHM Polska Miedz Spolka Akcyjna Poland Yes	Mineral	Smelter/Refiner Name	Location	Conformant ⁽¹⁾
Gold Kojima Chemicals Co., Ltd. South Korea Yes	Gold	Kennecott Utah Copper LLC	United States	Yes
Gold Korea Zinc Co., Ltd. South Korea Yes Gold L'Orfebre S.A. Andorra No Gold LS MnM Inc. South Korea Yes Gold LT Metal Ltd. South Korea Yes Gold Materion United States Yes Gold Matsuda Sangyo Co., Ltd. Japan Yes Gold Metal Concentrators SA (Pty) Ltd. South Africa Yes Gold Metal Concentrators SA (Pty) Ltd. South Africa Yes Gold Metal Concentrators SA (Pty) Ltd. Singapore Yes Gold Metalor Technologies (Suzhou) Ltd. Singapore Yes Gold Metalor Technologies (Suzhou) Ltd. Mainland China Yes Gold Metalor Technologies (Suzhou) Ltd. Mainland China Yes Gold Metalor USA Refining Corporation United States Yes Gold Metalor Technologies (Suzhou) Ltd. Mainland China Yes Gold Mitsubishis Materials Corporation United States Yes	Gold	KGHM Polska Miedz Spolka Akcyjna	Poland	Yes
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Gold Metalor USA Refining Corporation United States Yes Gold Metalurgica Met-Mex Penoles S.A. De C.V. Mexico Yes Gold Mitsubishi Materials Corporation Japan Yes Gold Mitsubishi Materials Corporation Japan Yes Gold Mitsui Mining and Smelting Co., Ltd. Japan Yes Gold Mitsui Mining and Smelting Co., Ltd. Japan Yes Gold MKS PAMP SA Switzerland Yes Gold MMTC-PAMP India Pvt., Ltd. India Yes Gold Nadir Metal Rafineri San. Ve Tic. A.S. Turkey Yes Gold Navio Mining and Metallurgical Combinat Uzbekistan Yes Gold Nie Recytech Company South Korea Yes Gold Nihon Material Co., Ltd. Japan Yes Gold Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH Austria No(2) Gold Opura Precious Metal Industry Co., Ltd. Japan Yes Gold Planta Recuperadora de Metales SpA Chile Yes Gold PT Aneka Tambang (Persero) Tbk Indonesia Yes Gold PX Precinox S.A. Switzerland Yes Gold Rand Refinery (Pty) Ltd. South Africa Yes Gold ReMONDIS PM B.V. Netherlands Yes Gold Royal Canadian Mint Canada Yes Gold SAFINA A.S. Czechia Yes Gold Shandong Gold Smelting Co., Ltd. Mainland China Yes Gold Shandong Gold Smelting Co., Ltd. Mainland China Yes Gold Shandong Shaojin Gold & Silver Refinery Co., Ltd. Mainland China Yes Gold Solar Applied Materials Technology Corp. Taiwan Yes Gold Solar Applied Materials Technology Corp.	Gold	Metalor Technologies (Suzhou) Ltd.	Mainland China	Yes
Gold Metalurgica Met-Mex Penoles S.A. De C.V. Gold Mitsubishi Materials Corporation Gold Mitsubishi Materials Corporation Gold Mitsui Mining and Smelting Co., Ltd. Gold MKS PAMP SA Gold MKS PAMP SA Gold MKS PAMP India Pvt., Ltd. India Yes Gold Nadir Metal Rafineri San. Ve Tic. A.S. Gold Navoi Mining and Metallurgical Combinat Uzbekistan Yes Gold Nih Recytech Company South Korea Yes Gold Nihon Material Co., Ltd. Japan Yes Gold Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH Austria No(2) Gold Ohura Precious Metal Industry Co., Ltd. Japan Yes Gold Planta Recuperadora de Metales SpA Chile Yes Gold PA raka Tambang (Persero) Tbk Indonesia PX Precinox S.A. Gold Rand Refinery (Pty) Ltd. South Africa Yes Gold Rand Refinery (Pty) Ltd. South Africa Yes Gold SaFINA A.S. Czechia Yes Gold SaFINA A.S. Gold Shandong Gold Smelting Co., Ltd. Mainland China Yes Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. Mainland China Yes Gold Solar Applied Materials Technology Corp. Taiwan Yes Gold Sumitomo Metal Mining Co., Ltd.	Gold	Metalor Technologies S.A.	Switzerland	Yes
Gold Metalurgica Met-Mex Penoles S.A. De C.V. Gold Mitsubishi Materials Corporation Gold Mitsubishi Materials Corporation Gold Mitsui Mining and Smelting Co., Ltd. Gold MKS PAMP SA Gold MKS PAMP SA Gold MKS PAMP India Pvt., Ltd. India Yes Gold Nadir Metal Rafineri San. Ve Tic. A.S. Gold Navoi Mining and Metallurgical Combinat Uzbekistan Yes Gold Nih Recytech Company South Korea Yes Gold Nihon Material Co., Ltd. Japan Yes Gold Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH Austria No(2) Gold Ohura Precious Metal Industry Co., Ltd. Japan Yes Gold Planta Recuperadora de Metales SpA Chile Yes Gold PA raka Tambang (Persero) Tbk Indonesia PX Precinox S.A. Gold Rand Refinery (Pty) Ltd. South Africa Yes Gold Rand Refinery (Pty) Ltd. South Africa Yes Gold SaFINA A.S. Czechia Yes Gold SaFINA A.S. Gold Shandong Gold Smelting Co., Ltd. Mainland China Yes Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. Mainland China Yes Gold Solar Applied Materials Technology Corp. Taiwan Yes Gold Sumitomo Metal Mining Co., Ltd.	Gold	Metalor USA Refining Corporation	United States	Yes
Gold Mitsui Mining and Smelting Co., Ltd. Gold MKS PAMP SA Gold MKS PAMP SA Gold MMTC-PAMP India Pvt., Ltd. Gold Mdir Metal Rafineri San. Ve Tic. A.S. Gold Nadir Metal Rafineri San. Ve Tic. A.S. Gold Navoi Mining and Metallurgical Combinat Uzbekistan Ves Gold Nihon Material Co., Ltd. Gold Nihon Material Co., Ltd. Gold Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH Austria No(2) Gold Ohura Precious Metal Industry Co., Ltd. Gold Planta Recuperadora de Metales SpA Chile PT Aneka Tambang (Persero) Tbk Indonesia Yes Gold PX Precinox S.A. Switzerland Yes Gold Rand Refinery (Pty) Ltd. South Africa Yes Gold ReMONDIS PMR B.V. Netherlands Yes Gold Royal Canadian Mint Canada Yes Gold SAFINA A.S. Czechia Yes Gold Shandong Gold Smelting Co., Ltd. Mainland China Yes Gold Shandong Tanize Precious Metal For., Ltd. Mainland China Yes Gold Sichuan Tianze Precious Metal For., Ltd. Mainland China Yes Gold Solar Applied Materials Technology Corp. Taiwan Yes Gold Sumitomo Metal Mining Co., Ltd.	Gold	- 1	Mexico	Yes
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Gold Navoi Mining and Metallurgical Combinat Uzbekistan Yes Gold NH Recytech Company South Korea Yes Gold Nihon Material Co., Ltd. Japan Yes Gold Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH Austria No ⁽²⁾ Gold Ohura Precious Metal Industry Co., Ltd. Japan Yes Gold Planta Recuperadora de Metales SpA Chile Yes Gold PT Aneka Tambang (Persero) Tbk Indonesia Yes Gold PX Precinox S.A. Switzerland Yes Gold Rand Refinery (Pty) Ltd. South Africa Yes Gold ReMONDIS PMR B.V. Netherlands Yes Gold Royal Canadian Mint Canada Yes Gold SAFINA A.S. Czechia Yes Gold SEMPSA Joyeria Plateria S.A. Spain Yes Gold Shandong Gold Smelting Co., Ltd. Mainland China Yes Gold Sichuan Tianze Precious Metals Co., Ltd. Mainland China Yes Gold Solar Applied Materials Technology Corp. Taiwan Yes Gold Sumitomo Metal Mining Co., Ltd. Japan Yes	Gold	MMTC-PAMP India Pvt., Ltd.	India	Yes
Gold NH Recytech Company Gold Nihon Material Co., Ltd. Gold Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH Austria No(2) Gold Ohura Precious Metal Industry Co., Ltd. Gold Planta Recuperadora de Metales SpA Gold PT Aneka Tambang (Persero) Tbk Gold PX Precinox S.A. Gold PX Precinox S.A. Gold Rand Refinery (Pty) Ltd. Gold REMONDIS PMR B.V. Gold Reyal Canadian Mint Gold SAFINA A.S. Gold SAFINA A.S. Gold SEMPSA Joyeria Plateria S.A. Gold Shandong Gold Smelting Co., Ltd. Gold Sichuan Tianze Precious Metals Co., Ltd. Gold Solar Applied Materials Technology Corp. Taiwan Yes Yes Yes South Korea Yes Yes Chile Yes Chile Yes Switzerland Yes Switzerland Yes Switzerland Yes South Africa Yes South Africa Yes South Africa Yes South Africa Yes Matherlands Yes Matherlands Yes Gold SAFINA A.S. Czechia Yes Gold Shandong Gold Smelting Co., Ltd. Mainland China Yes Gold Sichuan Tianze Precious Metals Co., Ltd. Mainland China Yes Gold Solar Applied Materials Technology Corp. Taiwan Yes Gold Sumitomo Metal Mining Co., Ltd.	Gold	Nadir Metal Rafineri San. Ve Tic. A.S.	Turkey	Yes
Gold Nihon Material Co., Ltd. Gold Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH Gold Ohura Precious Metal Industry Co., Ltd. Gold Planta Recuperadora de Metales SpA Gold PT Aneka Tambang (Persero) Tbk Gold PX Precinox S.A. Gold Rand Refinery (Pty) Ltd. Gold Remondis PMR B.V. Gold Remondis PMR B.V. Gold Royal Canadian Mint Gold Safina A.S. Gold Safina A.S. Gold SemPSA Joyeria Plateria S.A. Gold Shandong Gold Smelting Co., Ltd. Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. Gold Sichuan Tianze Precious Metals Co., Ltd. Gold Solar Applied Materials Technology Corp. Gold Sumitomo Metal Mining Co., Ltd. Japan Yes Yes Notice Austria No(2) Yes Switzerland Yes South Africa Yes Canada Yes Canada Yes Canada Yes Gold Safina A.S. Czechia Yes Gold Shandong Gold Smelting Co., Ltd. Mainland China Yes Gold Sichuan Tianze Precious Metals Co., Ltd. Mainland China Yes Gold Solar Applied Materials Technology Corp. Taiwan Yes Gold Sumitomo Metal Mining Co., Ltd. Japan Yes	Gold	Navoi Mining and Metallurgical Combinat	Uzbekistan	Yes
Gold Nihon Material Co., Ltd. Gold Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH Gold Ohura Precious Metal Industry Co., Ltd. Gold Planta Recuperadora de Metales SpA Gold PT Aneka Tambang (Persero) Tbk Gold PX Precinox S.A. Gold Rand Refinery (Pty) Ltd. Gold Remondis PMR B.V. Gold Remondis PMR B.V. Gold Royal Canadian Mint Gold Safina A.S. Gold Safina A.S. Gold SemPSA Joyeria Plateria S.A. Gold Shandong Gold Smelting Co., Ltd. Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. Gold Sichuan Tianze Precious Metals Co., Ltd. Gold Solar Applied Materials Technology Corp. Gold Sumitomo Metal Mining Co., Ltd. Japan Yes Yes Notice Austria No(2) Austria	Gold	NH Recytech Company	South Korea	Yes
Gold Ohura Precious Metal Industry Co., Ltd. Gold Planta Recuperadora de Metales SpA Gold PT Aneka Tambang (Persero) Tbk Gold PX Precinox S.A. Gold Rand Refinery (Pty) Ltd. Gold REMONDIS PMR B.V. Gold Royal Canadian Mint Gold SAFINA A.S. Gold SEMPSA Joyeria Plateria S.A. Gold Shandong Gold Smelting Co., Ltd. Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. Gold Sichuan Tianze Precious Metals Co., Ltd. Gold Solar Applied Materials Technology Corp. Gold Sumitomo Metal Mining Co., Ltd. Gold Sumitomo Metal Mining Co., Ltd. Japan Yes Chile Yes Chile Yes Switzerland Yes Switzerland Yes South Africa Yes Canada Yes Canada Yes Czechia Yes Mainland China Yes Gold Shandong Gold Smelting Co., Ltd. Mainland China Yes Gold Sichuan Tianze Precious Metals Co., Ltd. Mainland China Yes Gold Solar Applied Materials Technology Corp. Taiwan Yes	Gold	· · ·	Japan	Yes
GoldPlanta Recuperadora de Metales SpAChileYesGoldPT Aneka Tambang (Persero) TbkIndonesiaYesGoldPX Precinox S.A.SwitzerlandYesGoldRand Refinery (Pty) Ltd.South AfricaYesGoldREMONDIS PMR B.V.NetherlandsYesGoldRoyal Canadian MintCanadaYesGoldSAFINA A.S.CzechiaYesGoldSEMPSA Joyeria Plateria S.A.SpainYesGoldShandong Gold Smelting Co., Ltd.Mainland ChinaYesGoldShandong Zhaojin Gold & Silver Refinery Co., Ltd.Mainland ChinaYesGoldSichuan Tianze Precious Metals Co., Ltd.Mainland ChinaYesGoldSolar Applied Materials Technology Corp.TaiwanYesGoldSumitomo Metal Mining Co., Ltd.JapanYes	Gold	Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH	Austria	No(2)
Gold PT Aneka Tambang (Persero) Tbk Indonesia Yes Gold PX Precinox S.A. Switzerland Yes Gold Rand Refinery (Pty) Ltd. South Africa Yes Gold REMONDIS PMR B.V. Netherlands Yes Gold Royal Canadian Mint Canada Yes Gold SAFINA A.S. Czechia Yes Gold SEMPSA Joyeria Plateria S.A. Spain Yes Gold Shandong Gold Smelting Co., Ltd. Mainland China Yes Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. Mainland China Yes Gold Sichuan Tianze Precious Metals Co., Ltd. Mainland China Yes Gold Solar Applied Materials Technology Corp. Taiwan Yes Gold Sumitomo Metal Mining Co., Ltd. Japan Yes	Gold	Ohura Precious Metal Industry Co., Ltd.	Japan	Yes
Gold PX Precinox S.A. Switzerland Yes Gold Rand Refinery (Pty) Ltd. South Africa Yes Gold REMONDIS PMR B.V. Netherlands Yes Gold Royal Canadian Mint Canada Yes Gold SAFINA A.S. Czechia Yes Gold SEMPSA Joyeria Plateria S.A. Spain Yes Gold Shandong Gold Smelting Co., Ltd. Mainland China Yes Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. Mainland China Yes Gold Sichuan Tianze Precious Metals Co., Ltd. Mainland China Yes Gold Solar Applied Materials Technology Corp. Taiwan Yes Gold Sumitomo Metal Mining Co., Ltd. Japan Yes	Gold	Planta Recuperadora de Metales SpA	Chile	Yes
Gold Rand Refinery (Pty) Ltd. South Africa Yes Gold REMONDIS PMR B.V. Netherlands Yes Gold Royal Canadian Mint Canada Yes Gold SAFINA A.S. Czechia Yes Gold SEMPSA Joyeria Plateria S.A. Spain Yes Gold Shandong Gold Smelting Co., Ltd. Mainland China Yes Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. Mainland China Yes Gold Sichuan Tianze Precious Metals Co., Ltd. Mainland China Yes Gold Solar Applied Materials Technology Corp. Taiwan Yes Gold Sumitomo Metal Mining Co., Ltd. Japan Yes	Gold	PT Aneka Tambang (Persero) Tbk	Indonesia	Yes
Gold REMONDIS PMR B.V. Netherlands Yes Gold Royal Canadian Mint Canada Yes Gold SAFINA A.S. Czechia Yes Gold SEMPSA Joyeria Plateria S.A. Spain Yes Gold Shandong Gold Smelting Co., Ltd. Mainland China Yes Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. Mainland China Yes Gold Sichuan Tianze Precious Metals Co., Ltd. Mainland China Yes Gold Solar Applied Materials Technology Corp. Taiwan Yes Gold Sumitomo Metal Mining Co., Ltd. Japan Yes	Gold	PX Precinox S.A.	Switzerland	Yes
Gold REMONDIS PMR B.V. Netherlands Yes Gold Royal Canadian Mint Canada Yes Gold SAFINA A.S. Czechia Yes Gold SEMPSA Joyeria Plateria S.A. Spain Yes Gold Shandong Gold Smelting Co., Ltd. Mainland China Yes Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. Mainland China Yes Gold Sichuan Tianze Precious Metals Co., Ltd. Mainland China Yes Gold Solar Applied Materials Technology Corp. Taiwan Yes Gold Sumitomo Metal Mining Co., Ltd. Japan Yes	Gold	Rand Refinery (Pty) Ltd.	South Africa	Yes
GoldRoyal Canadian MintCanadaYesGoldSAFINA A.S.CzechiaYesGoldSEMPSA Joyeria Plateria S.A.SpainYesGoldShandong Gold Smelting Co., Ltd.Mainland ChinaYesGoldShandong Zhaojin Gold & Silver Refinery Co., Ltd.Mainland ChinaYesGoldSichuan Tianze Precious Metals Co., Ltd.Mainland ChinaYesGoldSolar Applied Materials Technology Corp.TaiwanYesGoldSumitomo Metal Mining Co., Ltd.JapanYes	Gold		Netherlands	Yes
Gold SEMPSA Joyeria Plateria S.A. Spain Yes Gold Shandong Gold Smelting Co., Ltd. Mainland China Yes Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. Mainland China Yes Gold Sichuan Tianze Precious Metals Co., Ltd. Mainland China Yes Gold Solar Applied Materials Technology Corp. Taiwan Yes Gold Sumitomo Metal Mining Co., Ltd. Japan Yes	Gold	Royal Canadian Mint	Canada	Yes
Gold Shandong Gold Smelting Co., Ltd. Mainland China Yes Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. Mainland China Yes Gold Sichuan Tianze Precious Metals Co., Ltd. Mainland China Yes Gold Solar Applied Materials Technology Corp. Taiwan Yes Gold Sumitomo Metal Mining Co., Ltd. Japan Yes	Gold	SAFINA A.S.	Czechia	Yes
Gold Shandong Gold Smelting Co., Ltd. Mainland China Yes Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. Mainland China Yes Gold Sichuan Tianze Precious Metals Co., Ltd. Mainland China Yes Gold Solar Applied Materials Technology Corp. Taiwan Yes Gold Sumitomo Metal Mining Co., Ltd. Japan Yes	Gold	SEMPSA Joyeria Plateria S.A.	Spain	Yes
Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. Mainland China Yes Gold Sichuan Tianze Precious Metals Co., Ltd. Mainland China Yes Gold Solar Applied Materials Technology Corp. Taiwan Yes Gold Sumitomo Metal Mining Co., Ltd. Japan Yes	Gold	, , , , , , , , , , , , , , , , , , ,	•	Yes
Gold Sichuan Tianze Precious Metals Co., Ltd. Mainland China Yes Gold Solar Applied Materials Technology Corp. Taiwan Yes Gold Sumitomo Metal Mining Co., Ltd. Japan Yes	Gold		Mainland China	Yes
Gold Solar Applied Materials Technology Corp. Taiwan Yes Gold Sumitomo Metal Mining Co., Ltd. Japan Yes	Gold		Mainland China	Yes
Gold Sumitomo Metal Mining Co., Ltd. Japan Yes	Gold	·	Taiwan	Yes
	Gold	11 05 1	Japan	Yes
	Gold	SungEel HiMetal Co., Ltd.	South Korea	Yes

Mineral Smelter/Refiner Name Location Conformant(1) Gold TCA S.p.A Italy Yes Gold Tanaka Kikinzoku Kogyo K.K. Japan Yes Gold Tokurik Honten Co, Ltd. Japan Yes Gold Tokurik Honten Co, Ltd. Japan Yes Gold Torcom South Korea No Gold Unice OS.A. Business Unit Precious Metals Refining Belgium Yes Gold United Precious Metal Refining, Inc. United States Yes Gold Valcambi S.A. Switzerland Yes Gold Valcambi S.A. Switzerland Yes Gold WESERT Australian Mint (T/a The Perth Mint) Australian Yes Gold WELAND Edelmetalle GmbH Germany Yes Gold Yamakin Co., Ltd. Japan Yes Gold Yashoham Metal Co., Ltd. Japan Yes Gold Zijin Mining Group Gold Smelting Co. Ltd. Mainland China Yes Tantalum AMG Brasil <			Smelter/Refiner	RMAP
Gold Tanaka Kikinzoku Kogyo K.K. Japan Yes Gold Tokurik Honten Co., Ltd. Japan Yes Gold TOO Tau-Ken-Altyn Kazakhstan Yes Gold TOO Tau-Ken-Altyn South Korea No Gold Umicore S.A. Business Unit Precious Metals Refining Belgium Yes Gold United Precious Metal Refining, Inc. United States Yes Gold Valcambi S.A. Switzerland Yes Gold Western Australian Mint (T/a The Perth Mint) Australia Yes Gold Will-IAND Edelmetalle GmbH Germany Yes Gold Yokohama Metal Co., Ltd. Japan Yes Gold Yokohama Metal Co., Ltd. Japan Yes Gold Zhongwan Gold Smelter of Zhongjin Gold Corporation Mainland China Yes Gold Zhongwan Gold Smelter of Zhongjin Gold Corporation Mainland China Yes Tantalum AMG Brasil Brazil Yes Tantalum D Block Metals, LtC United States Yes	Mineral	Smelter/Refiner Name	Location	Conformant ⁽¹⁾
Gold Tokuriki Honten Co., Ltd. Gold ToO Tau-Ken-Altyn Kazakhstan Yes Gold ToO Tau-Ken-Altyn South Korea No Gold Toorecom South Korea No Gold Umicore S.A. Business Unit Precious Metals Refining Belgium Yes Gold Umicore S.A. Business Unit Precious Metals Refining Belgium Yes Gold Umicore S.A. Business Unit Precious Metals Refining Belgium Yes Gold United Precious Metal Refining, Inc. United States Yes Gold Western Australian Mint (T/a The Perth Mint) Australia Yes Gold WiELAND Edelmetalle GmbH Germany Yes Gold WiELAND Edelmetalle GmbH Germany Yes Gold Yokohama Metal Co., Ltd. Japan Yes Gold Zhongyuan Gold Smelter of Zhongjin Gold Corporation Mainland China Yes Gold Zhongyuan Gold Smelter of Zhongjin Gold Corporation Mainland China Yes Gold Zhijin Mining Group Gold Smelting Co. Ltd. Mainland China Yes Tantalum D Block Metals, Lt.C United States Yes Tantalum D Block Metals, Lt.C United States Tantalum FiR Metals & Resource Ltd. Mainland China Yes Tantalum FiR Metals & Resource Ltd. Mainland China Yes Tantalum Global Advanced Metals Nazu Japan Yes Tantalum Global Advanced Metals Nazu Japan Yes Tantalum Global Advanced Metals Nazu Japan Yes Tantalum Jiangxi Tuohong New Raw Material Co., Ltd. Mainland China Yes Tantalum Jiangxi Tuohong New Raw Material Mainland China Yes Tantalum Jiangxi Tuohong New Raw Material Mainland China Yes Tantalum Jiangxi Tuohong New Raw Material Mainland China Yes Tantalum Jiujiang Jinxin Nonferrous Metals Co., Ltd. Mainland China Yes Tantalum Jiujiang Tantalum Kiobium Co., Ltd. Mainland China Yes Tantalum Jiujiang Tantalum Kiobium Co., Ltd. Mainland China Yes Tantalum Meterion Newton Inc. Meterion Seventon Inc. Mainland China Yes Tantalum Meterion Newton Inc. Jiujiang Tantalum Sinding Co., Ltd. Mainland China Yes Tantalum Misein Mining and Smelting Co., Ltd. Mainland China Yes Tantalum Misein Mining and Smelting Co., Ltd. Mainland China Yes Tantalum Ningxi Orient Tantalum Industry Co., Ltd. Mainland China Yes Tantalum Ningxi Orient Tantalum Industry Co., Ltd. Mainland China Yes Tantalum RFH	Gold	T.C.A S.p.A	Italy	Yes
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Tantalum Jiangxi Tuohong New Raw Material Mainland China Yes Tantalum JiuJiang JinXin Nonferrous Metals Co., Ltd. Mainland China Yes Tantalum Jiujiang Tanbre Co., Ltd. Mainland China Yes Tantalum Jiujiang Zhongao Tantalum & Niobium Co., Ltd. Mainland China Yes Tantalum KEMET de Mexico Mexico Yes Tantalum Materion Newton Inc. United States Yes Tantalum Metallurgical Products India Pvt., Ltd. India Yes Tantalum Mineracao Taboca S.A. Brazil Yes Tantalum Mitsui Mining and Smelting Co., Ltd. Japan Yes Tantalum Ningxia Orient Tantalum Industry Co., Ltd. Mainland China Yes Tantalum NPM Silmet AS Estonia Yes Tantalum QuantumClean United States Yes Tantalum Resind Industria e Comercio Ltda. Brazil Yes Tantalum RFH Yancheng Jinye New Material Technology Co., Ltd. Mainland China Yes Tantalum Taki Chemical Co., Ltd. Mainland China Yes	Tantalum	Hengyang King Xing Lifeng New Materials Co., Ltd.	Mainland China	Yes
TantalumJiuJiang JinXin Nonferrous Metals Co., Ltd.Mainland ChinaYesTantalumJiujiang Tanbre Co., Ltd.Mainland ChinaYesTantalumJiujiang Zhongao Tantalum & Niobium Co., Ltd.Mainland ChinaYesTantalumKEMET de MexicoYesTantalumMaterion Newton Inc.United StatesYesTantalumMetallurgical Products India Pvt., Ltd.IndiaYesTantalumMineracao Taboca S.A.BrazilYesTantalumMitsui Mining and Smelting Co., Ltd.JapanYesTantalumNingxia Orient Tantalum Industry Co., Ltd.Mainland ChinaYesTantalumNPM Silmet ASEstoniaYesTantalumQuantum CleanUnited StatesYesTantalumResind Industria e Comercio Ltda.BrazilYesTantalumRFH Yancheng Jinye New Material Technology Co., Ltd.Mainland ChinaYesTantalumTaki Chemical Co., Ltd.JapanYes	Tantalum	Jiangxi Dinghai Tantalum & Niobium Co., Ltd.	Mainland China	Yes
TantalumJiujiang Tanbre Co., Ltd.Mainland ChinaYesTantalumJiujiang Zhongao Tantalum & Niobium Co., Ltd.Mainland ChinaYesTantalumKEMET de MexicoYesTantalumMaterion Newton Inc.United StatesYesTantalumMetallurgical Products India Pvt., Ltd.IndiaYesTantalumMineracao Taboca S.A.BrazilYesTantalumMitsui Mining and Smelting Co., Ltd.JapanYesTantalumNingxia Orient Tantalum Industry Co., Ltd.Mainland ChinaYesTantalumNPM Silmet ASEstoniaYesTantalumQuantumCleanUnited StatesYesTantalumResind Industria e Comercio Ltda.BrazilYesTantalumRFH Yancheng Jinye New Material Technology Co., Ltd.Mainland ChinaYesTantalumTaki Chemical Co., Ltd.JapanYes	Tantalum	Jiangxi Tuohong New Raw Material	Mainland China	Yes
TantalumJiujiang Zhongao Tantalum & Niobium Co., Ltd.Mainland ChinaYesTantalumKEMET de MexicoYesTantalumMaterion Newton Inc.United StatesYesTantalumMetallurgical Products India Pvt., Ltd.IndiaYesTantalumMineracao Taboca S.A.BrazilYesTantalumMitsui Mining and Smelting Co., Ltd.JapanYesTantalumNingxia Orient Tantalum Industry Co., Ltd.Mainland ChinaYesTantalumNPM Silmet ASEstoniaYesTantalumQuantumCleanUnited StatesYesTantalumResind Industria e Comercio Ltda.BrazilYesTantalumRFH Yancheng Jinye New Material Technology Co., Ltd.Mainland ChinaYesTantalumTaki Chemical Co., Ltd.JapanYes	Tantalum	JiuJiang JinXin Nonferrous Metals Co., Ltd.	Mainland China	Yes
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Tantalum Materion Newton Inc. Tantalum Metallurgical Products India Pvt., Ltd. India Yes Tantalum Mineracao Taboca S.A. Tantalum Misui Mining and Smelting Co., Ltd. Tantalum Ningxia Orient Tantalum Industry Co., Ltd. Tantalum NPM Silmet AS Tantalum QuantumClean Tantalum Resind Industria e Comercio Ltda. Tantalum RFH Yancheng Jinye New Material Technology Co., Ltd. Tantalum Taki Chemical Co., Ltd. United States Yes Tantalum RFH Yancheng Jinye New Material Technology Co., Ltd. Japan Yes	Tantalum	Jiujiang Zhongao Tantalum & Niobium Co., Ltd.	Mainland China	Yes
Tantalum Metallurgical Products India Pvt., Ltd. Tantalum Mineracao Taboca S.A. Tantalum Mitsui Mining and Smelting Co., Ltd. Tantalum Ningxia Orient Tantalum Industry Co., Ltd. Tantalum NPM Silmet AS Tantalum NPM Silmet AS Tantalum QuantumClean Tantalum Resind Industria e Comercio Ltda. Tantalum RFH Yancheng Jinye New Material Technology Co., Ltd. Tantalum Taki Chemical Co., Ltd.	Tantalum	KEMET de Mexico	Mexico	Yes
Tantalum Mineracao Taboca S.A. Tantalum Mitsui Mining and Smelting Co., Ltd. Tantalum Ningxia Orient Tantalum Industry Co., Ltd. Tantalum NPM Silmet AS Tantalum QuantumClean Tantalum Resind Industria e Comercio Ltda. Tantalum RFH Yancheng Jinye New Material Technology Co., Ltd. Tantalum Taki Chemical Co., Ltd. Brazil Yes Tantalum RFH Yancheng Jinye New Material Technology Co., Ltd. Japan Yes	Tantalum	Materion Newton Inc.	United States	Yes
Tantalum Mitsui Mining and Smelting Co., Ltd. Japan Yes Tantalum Ningxia Orient Tantalum Industry Co., Ltd. Mainland China Yes Tantalum NPM Silmet AS Estonia Yes Tantalum QuantumClean United States Yes Tantalum Resind Industria e Comercio Ltda. Brazil Yes Tantalum RFH Yancheng Jinye New Material Technology Co., Ltd. Mainland China Yes Tantalum Taki Chemical Co., Ltd. Japan Yes	Tantalum	Metallurgical Products India Pvt., Ltd.	India	Yes
TantalumNingxia Orient Tantalum Industry Co., Ltd.Mainland ChinaYesTantalumNPM Silmet ASEstoniaYesTantalumQuantumCleanUnited StatesYesTantalumResind Industria e Comercio Ltda.BrazilYesTantalumRFH Yancheng Jinye New Material Technology Co., Ltd.Mainland ChinaYesTantalumTaki Chemical Co., Ltd.JapanYes	Tantalum	Mineracao Taboca S.A.	Brazil	Yes
TantalumNingxia Orient Tantalum Industry Co., Ltd.Mainland ChinaYesTantalumNPM Silmet ASEstoniaYesTantalumQuantumCleanUnited StatesYesTantalumResind Industria e Comercio Ltda.BrazilYesTantalumRFH Yancheng Jinye New Material Technology Co., Ltd.Mainland ChinaYesTantalumTaki Chemical Co., Ltd.JapanYes	Tantalum	Mitsui Mining and Smelting Co., Ltd.	Japan	Yes
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TantalumRFH Yancheng Jinye New Material Technology Co., Ltd.Mainland ChinaYesTantalumTaki Chemical Co., Ltd.JapanYes	Tantalum	QuantumClean	United States	Yes
Tantalum Taki Chemical Co., Ltd. Japan Yes	Tantalum	Resind Industria e Comercio Ltda.	Brazil	Yes
Tantalum Taki Chemical Co., Ltd. Japan Yes	Tantalum	RFH Yancheng Jinye New Material Technology Co., Ltd.	Mainland China	Yes
	Tantalum	Taki Chemical Co., Ltd.	Japan	Yes
,	Tantalum	TANIOBIS Co., Ltd.		Yes
Tantalum TANIOBIS GmbH Germany Yes	Tantalum	TANIOBIS GmbH	Germany	Yes
Tantalum TANIOBIS Japan Co., Ltd. Japan Yes	Tantalum	TANIOBIS Japan Co., Ltd.	Japan	Yes

Mineral Tannalum Smelter/Refiner Name Location Conformant(U) Tannalum TANIOBIS Smelting GmbH & Co. KG Germany Yes Tannalum Telex Metals United States Yes Tannalum Wine Resources (Guangdong) Limited Mainland China Yes Tannalum Vinxing HaoRong Electronic Material Co., Ltd. Mainland China Yes Tannalum Yaning Jincheng Tantalum & Niobium Co., Ltd. Mainland China Yes Tin Alpha Assembly Solutions Ine United States Yes Tin Aurubis Beerse Belgium Yes Tin Aurubis Berango Spain Yes Tin Chrieng Dajingar Tin Industry Co., Ltd. Mainland China Yes Tin Chrieng Dajingar Tin Industry Co., Ltd. Mainland China Yes Tin Chrieng Dajingar Tin Industry Co., Ltd. Mainland China Yes Tin Chrieng Dajingar Tin Industry Co., Ltd. Mainland China Yes Tin CRM Synergies Spain Yes Tin CRM Synergies <			Smelter/Refiner	RMAP
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Tantalum Ulba Metallurgical Plant JSC Tantalum Ximei Resources (Guangdong) Limited Mainland China Yes Tantalum Ximei Resources (Guangdong) Limited Mainland China Yes Tantalum Ximxing HaoRong Electronic Material Co., Ltd. Mainland China Yes Tantalum Yanling Jincheng Tantalum & Niobium Co., Ltd. Mainland China Yes Tin Alpha Assembly Solutions Inc Tin Aurubis Beerse Belgium Yes Tin Aurubis Beerse Belgium Yes Tin Aurubis Beerse Belgium Yes Tin Chenzhou Yunxiang Mining and Metallurgy Co., Ltd. Mainland China Yes Tin Chirang Dajingzi Tin Industry Co., Ltd. Mainland China Yes Tin China Tin Group Co., Ltd. Mainland China Yes Tin CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos Do Brasil Ltda Tin CRM Synergies Tin CRM Synergies Tin CV Ayi Jaya Indonesia Yes Tin CV Venus Inti Perkasa Indonesia Yes Tin Dowa Japan Yes Tin Dowa Japan Yes Tin Dowa Japan Yes Tin Dowa Japan Yes Tin Estanho de Rondonia S.A. Brazil Yes Tin Estanho de Rondonia S.A. Brazil Yes Tin Estanho de Rondonia S.A. Brazil No(3) Tin Fabrica Auricchio Industria Comercio Ltda. Brazil No(3) Tin Folix Metals Tin Giju Non-Ferrous Metal Processing Co., Ltd. Mainland China Yes Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. Mainland China Yes Tin Huchang Hill Tin Industry Co., Ltd. Mainland China Yes Tin Jingxi New Nanshan Technology Ltd. Mainland China Yes Tin Malaysia Smelting Corporation (MSC) Malaysia Yes Tin Malaysia Smelting Corporation (MSC) Tin Malaysia Smelting Corporation (MSC) Malaysia Yes Tin Mining Minerals Resources SARL Denocratic Republic of the Congo Yes Tin Mining Minerals Resources SARL Denocratic Republic of the Congo Yes Tin Mining Minerals Resources SARL Denocratic Republic of the Congo Yes Tin Mining Mining Hilpipines, Inc. This plinipines, Inc. This plinipines Yes Tin O.M. Manufacturing Thailand O.O., Ltd. Thailand Yes Tin O.M. Manufacturing Thailand O.O., Ltd. Thailand Yes Tin O.M. Manufacturing Philippines, Inc. This plinipines Inc. This plinipines Inc. This plinipines Inc. This plinipines Inc.	Tantalum	TANIOBIS Smelting GmbH & Co. KG	Germany	Yes
Tantalum Ximei Resources (Guangdong) Limited Mainland China Yes Tantalum XimXing HaoRong Electronic Material Co., Ltd. Mainland China Yes Tantalum Yanling Jincheng Tantalum & Niobium Co., Ltd. Mainland China Yes Tantalum Yanling Jincheng Tantalum & Niobium Co., Ltd. Mainland China Yes Tin Aurubis Berse Belgium Yes Spain Yes Tin Aurubis Berse Belgium Yes Spain Yes Tin Chifeng Dajingzi Tin Industry Co., Ltd. Mainland China Yes Tin Chifeng Dajingzi Tin Industry Co., Ltd. Mainland China Yes Tin Chifeng Dajingzi Tin Industry Co., Ltd. Mainland China Yes Tin CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos Do Brasil Ltda Brazil Yes Tin CRM Synergies Spain Yes Industry Co., Ltd. Mainland China Yes Tin CRM Synergies Spain Yes Industry Co., Ltd. Mainland China Yes Industry Co.,	Tantalum		United States	Yes
Tantalum XinXing HaoRong Electronic Material Co., Ltd. Mainland China Yes Tantalum Yanling Jincheng Tantalum & Niobium Co., Ltd. Mainland China Yes Tin Alpha Assembly Solutions Inc United States Yes Tin Aurubis Beerse Belgium Yes Tin Aurubis Beerse Belgium Yes Tin Chenzhou Yunxiang Mining and Metallurgy Co., Ltd. Mainland China Yes Tin Chieng Dajingzi Tin Industry Co., Ltd. Mainland China Yes Tin China Tin Group Co., Ltd. Mainland China Yes Tin CRM Synergies Spain Yes Tin CRM Synergies Spain Yes Tin CRM Synergies Spain Yes Tin CV Ayi Jaya Indonesia Yes Tin CV Ayi Jaya Indonesia Yes Tin Dowa Bayannar Yes Tin Estanho de Rondonia S.A. Brazil Yes Tin Estanho de Rondonia S.A. Brazil Yes Tin Gejiu Non-Ferrous Metal Processing Co., Ltd. Mainland China Yes Tin Gejiu Non-Ferrous Metal Co., Ltd. Mainland China Yes Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. Mainland China Yes Tin Huichang Hill Tin Industry Co., Ltd. Mainland China Yes Tin Magnu's Minerais Metals Legas Ltda. Mainland China Yes Tin Magnu's Minerais Metals Ltda. Rwanda Yes Tin Magnu's Minerais Metals Ltda. Rwanda Yes Tin Magnu's Minerais Metals Ligas Ltda. Brazil Yes Tin Magnu's Minerais Metals Ltda. Rwanda Yes Tin Magnu's Minerais Metals Ltda. Rwanda Yes Tin Magnu's Minerais Metals Ltda. Brazil Yes Tin Magnu's Minerais Metals Ltda. Brazil Yes Tin Magnu's Minerais Resources SARL Democratic Republic of the Congo Yes Tin Mining Minerais Resources SARL Democratic Republic of the Congo Yes Tin Mining Minerais Petaling Philippines, Inc. Thialiand Yes Tin Oo, Manufacturing (Thaliand) Co., Ltd. Thaliand Yes Tin Oo, Manufacturing Thilippines, Inc.	Tantalum	č	Kazakhstan	Yes
Tantalum Yanling Jincheng Tantalum & Niobium Co., Ltd. Mainland China Yes Tin Alpha Assembly Solutions Inc In Aurubis Beerse Belgium Yes Tin Aurubis Beerse Belgium Yes Tin Aurubis Berango Spain Yes Tin Chenzhou Yunxiang Mining and Metallurgy Co., Ltd. Mainland China Yes Tin China Tin Group Co., Ltd. Mainland China Yes Tin China Tin Group Co., Ltd. Mainland China Yes Tin China Tin Group Co., Ltd. Mainland China Yes Tin CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos Do Brasil Ltda Brazil Yes Tin CRM Synergies Spain Yes Tin CV Ayi Jaya Indonesia Yes Tin CV Verus Inti Perkasa Indonesia Yes Tin Dowa Japan Yes Tin Dowa Japan Yes Tin DS Myanmar Myanmar Yes Tin Estanho de Rondonia S.A. Barzil Nes Tin Estanho de Rondonia S.A. Brazil Nes Tin Fabrica Auricchio Industria e Comercio Ltda. Brazil No(3) Tin Fenix Metals Processing Co., Ltd. Mainland China Yes Tin Giun Agong Hanhe Non-Ferrous Metal Processing Co., Ltd. Mainland China Yes Tin Jingxi New Nanshan Technology Ltd. Mainland China Yes Tin Jingxi New Nanshan Technology Ltd. Mainland China Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Magnu's Minerais Resources, Ltd. Tin Magnu's Minerais Resources, Ltd. Tin Magnu's Minerais Resources, Ltd. Tin Mining Minerais Resources, Inc. Tin Mining Minerais Resources SARI. Democratic Republic of the Congo Yes Tin Mining Minerais Resources SARI. Democratic Republic of the Congo Yes Tin Mining Minerais Metailand Co., Ltd. Thailand Yes Tin Minisur Peru	Tantalum	Ximei Resources (Guangdong) Limited	Mainland China	Yes
Tin Alpha Assembly Solutions Inc Tin Aurubis Beerse Belgium Yes Tin Aurubis Beerse Belgium Yes Tin Chenzhou Yunxiang Mining and Metallurgy Co., Ltd. Mainland China Yes Tin Chenzhou Yunxiang Mining and Metallurgy Co., Ltd. Mainland China Yes Tin Chifeng Dajingzi Tin Industry Co., Ltd. Mainland China Yes Tin China Tin Group Co., Ltd. Mainland China Yes Tin CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos Do Brasil Ltda Tin CRM Synergies Tin CV Ayı Jaya Yes Tin CV Venus Inti Perkasa Indonesia Yes Tin Dowa Japan Yes Tin Dowa Japan Yes Tin DS Myanmar Yes Tin DS Myanmar Yes Tin EM Vinto Bolivia Yes Tin Estanho de Rondonia S.A. Brazil Yes Tin Fabrica Auricchio Industria e Comercio Ltda. Brazil No.63 Tin Fenix Metals Poland Yes Tin Gejiu Non-Ferrous Metal Processing Co., Ltd. Mainland China Yes Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. Mainland China Yes Tin HutChang Hill Tin Industry Co., Ltd. Mainland China Yes Tin Jangai New Nanshan Technology Ltd. Mainland China Yes Tin Manya Smeltring Corporation (MSC) Malaysia Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Magnu's Minerais Resources SARL Democratic Republic of the Congo Tyes Tin Minisur Peru Yes Tin O.M. Manufacturing Philippines, Inc.	Tantalum		Mainland China	Yes
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Tin Aurubis Berango Spain Yes Tin Chenzhou Yunxiang Mining and Metallurgy Co., Ltd. Mainland China Yes Tin Chifeng Dajingzi Tin Industry Co., Ltd. Mainland China Yes Tin China Tin Group Co., Ltd. Mainland China Yes Tin CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos Do Brasil Ltda Brazil Yes Tin CRM Synergies Spain Yes Tin CV Ayi Jaya Indonesia Yes Tin CV Venus Inti Perkasa Indonesia Yes Tin Dowa Japan Yes Tin Dowa Japan Yes Tin Dowa Japan Yes Tin EM Vinto Bolivia Yes Tin EM Vinto Bolivia Yes Tin Ent Vinto Bolivia Yes Tin Ent Fabrica Auricchio Industria e Comercio Ltda. Brazil Yes Tin Fabrica Auricchio Industria e Comercio Ltda. Brazil No ⁽³⁾ Tin Fenix Metals Fenix Metals Fin Giangdong Hanhe Non-Ferrous Metal Co., Ltd. Mainland China Yes Tin Jiangxi New Nanshan Technology Ltd. Mainland China Yes Tin Luna Smelter, Ltd. Revanda Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Magnu's Minerais Resources SARL Democratic Republic of the Congo Yes Tin Mining Minerals Resources SARL Democratic Republic of the Congo Yes Tin Minsur Peru Yes Tin O.M. Manufacturing Philippines, Inc. Philippines Tyes Tin Operaciones Metalurgicas S.A. Bolivia Yes	Tin	Alpha Assembly Solutions Inc	United States	Yes
Tin Chenzhou Yunxiang Mining and Metallurgy Co., Ltd. Mainland China Yes Tin Chifeng Dajingzi Tin Industry Co., Ltd. Mainland China Yes Tin China Tin Group Co., Ltd. Mainland China Yes Tin CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos Do Brasil Ltda Brazil Yes Tin CRM Synergies Spain Yes Tin CV Ayi Jaya Indonesia Yes Tin CV Venus Inti Perkasa Indonesia Yes Tin Dowa Japan Yes Tin Dowa Japan Yes Tin DS Myanmar Yes Tin EM Vinto Bolivia Yes Tin EM Vinto Bolivia Yes Tin Estanho de Rondonia S.A. Brazil Yes Tin Fabrica Auricchio Industria e Comercio Ltda. Brazil No(3) Tin Fenix Metals Pocassing Co., Ltd. Mainland China Yes Tin Giju Non-Ferrous Metal Processing Co., Ltd. Mainland China Yes Tin HuiChang Hill Tin Industry Co., Ltd. Mainland China Yes Tin Jiangxi New Nanshan Technology Ltd. Mainland China Yes Tin Jiangxi New Nanshan Technology Ltd. Rwanda Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Malaysia Smelting Corporation (MSC) Malaysia Yes Tin Mining Minerals Resources SARL Democratic Republic of the Congo Yes Tin Minsur Peru Yes Tin Minsur Peru Yes Tin Minsur Peru Yes Tin Minsur Peru Yes Tin Misubishi Materials Corporation Japan Yes Tin O.M. Manufacturing (Thailand) Co., Ltd. Thailand Yes Tin O.M. Manufacturing Philippines, Inc.	Tin	Aurubis Beerse	Belgium	Yes
Tin Chifeng Dajingzi Tin Industry Co., Ltd. Tin China Tin Group Co., Ltd. Tin CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos Do Brasil Ltda Trin CRM Synergies Tin CRM Synergies Tin CV Ayi Jaya Indonesia Yes Tin CV Venus Inti Perkasa Indonesia Yes Tin Dowa Japan Yes Tin DS Myanmar Yes Tin EM Vinto Bolivia Fenix Metals Fenix Metals Fenix Metals Foland Harden Processing Co., Ltd. Brazil Fenix Metals Fin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. Mainland China Yes Tin Jiangxi New Nanshan Technology Ltd. Tin Jiangxi New Nanshan Technology Ltd. Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Magnu's Minerais Metais e Ligas Ltda. Tin Magnu's Minerais Metais e Ligas Ltda. Tin Magnu's Minerais Metais e Ligas Ltda. Tin Magnu's Minerais Resources, Inc. Tin Mining Minerals Resources SARL Democratic Peru Yes Tin Mining Minerals Resources SARL Democratic Peru Yes Tin Mining Minerals Resources SARL Democratic Peru Yes Tin Minsur Peru Yes Tin Minsur Peru Yes Tin Minsur Peru Yes Tin Minsur Peru Yes Tin Minsur Peru Yes Tin Minsur Peru Yes Tin Minsur Peru Yes Tin Minsuring Philippines, Inc. Philippines Yes Tin O.M. Manufacturing (Thailand) Co., Ltd. Thailand Yes Tin O.M. Manufacturing Philippines, Inc.	Tin	Aurubis Berango	Spain	Yes
Tin China Tin Group Co., Ltd. Tin CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos Do Brasil Ltda Trin CRM Synergies Spain Yes Tin CRM Synergies Spain Trin CV Ayi Jaya Indonesia Yes Tin CV Venus Inti Perkasa Indonesia Yes Tin Dowa Japan Yes Tin Dowa Japan Yes Tin Dowa Japan Yes Tin EM Vinto Bolivia Yes Tin Estanho de Rondonia S.A. Brazil Yes Tin Fabrica Auricchio Industria e Comercio Ltda. Brazil No(3) Tin Fenix Metals Guangdong Hanhe Non-Ferrous Metal Processing Co., Ltd. Mainland China Yes Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. Mainland China Yes Tin Jiangxi New Nanshan Technology Ltd. Rwanda Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Nes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Malaysia Smelting Corporation (MSC) Tin Mining Minerals Resources, Inc. Tin Minsur Peru Peru Peru Peru Peru Pes Tin Minsur Peru Peru Pes Tin Minsur Peru Peru Pes Tin Minsur Peru Pes Tin Minsur Peru Pes Tin Minsur Peru Peru Pes Tin Minsur Peru Pes Tin Minsur Peru Pes Tin Minsur Peru Peru Pes Tin Minsur Peru Pes Tin O.M. Manufacturing (Thailand) Co., Ltd. Thailand Pes Tin O.M. Manufacturing (Thailand) Co., Ltd. Thailand Pes Tin O.M. Manufacturing (Thailpipines, Inc. Philippines Pes Tin Operaciones Metalurgicas S.A. Bolivia	Tin	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.	Mainland China	Yes
Tin CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos Do Brasil Ltda Tin CRM Synergies Tin CRM Synergies Spain Yes Tin CV Ayi Jaya Indonesia Tyes Tin CV Venus Inti Perkasa Indonesia Yes Tin Dowa Japan Yes Tin Dowa Japan Yes Tin DS Myanmar Myanmar Yes Tin EM Vinto Bolivia Fabrica Auricchio Industria e Comercio Ltda. Brazil Fenix Metals Fenix Metals Fenix Metals Fin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. Mainland China Yes Tin HuiChang Hill Tin Industry Co., Ltd. Mainland China Yes Tin Jiangxi New Nanshan Technology Ltd. Rwanda Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Fenix Metals Fin Metals Fin Magnu's Minerais Metais e Ligas Ltda. Brazil Fenix Metals Fin Malaysia Smelting Corporation (MSC) Malaysia Mineraca Taboca S.A. Brazil Pes Tin Mineraca Taboca S.A. Brazil Pes Tin Minsur Peru Peru Pes Tin O.M. Manufacturing (Thialand) Co., Ltd. Thailand Pes Tin O.M. Manufacturing Philippines, Inc. Philippines Pes Tin O.M. Manufacturing Philippines, Inc. Philippines Pes Tin Operaciones Metalurgicas S.A. Bolivia Pes Tin Operaciones Metalurgicas S.A. Bolivia	Tin	Chifeng Dajingzi Tin Industry Co., Ltd.	Mainland China	Yes
Tin CRM Synergies Spain Yes Tin CV Ayi Jaya Indonesia Yes Tin CV Hous Inti Perkasa Indonesia Yes Tin Dowa Japan Yes Tin Dowa Japan Yes Tin Dos Myanmar Yes Tin DS Myanmar Yes Tin EM Vinto Bolivia Yes Tin Estanho de Rondonia S.A. Brazil Yes Tin Fabrica Auricchio Industria e Comercio Ltda. Brazil No ⁽³⁾ Tin Fenix Metals Poland Yes Tin Gejiu Non-Ferrous Metal Processing Co., Ltd. Mainland China Yes Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. Mainland China Yes Tin HuiChang Hill Tin Industry Co., Ltd. Mainland China Yes Tin Jiangxi New Nanshan Technology Ltd. Mainland China Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Malaysia Smelting Corporation (MSC) Malaysia Yes Tin Metalic Resources, Inc. United States Tin Mineracao Taboca S.A. Brazil Yes Tin Mining Minerais Resources SARL Democratic Republic of the Congo Yes Tin Mining Minerais Resources SARL Democratic Republic of the Congo Yes Tin Minsur Peru Yes Tin O.M. Manufacturing (Thailand) Co., Ltd. Thailand Yes Tin O.M. Manufacturing (Thiilpipines, Inc. Philipipines Yes Tin O.M. Manufacturing Philipipines, Inc.	Tin	China Tin Group Co., Ltd.	Mainland China	Yes
Tin CV Ayi Jaya Indonesia Yes Tin CV Venus Inti Perkasa Indonesia Yes Tin Dowa Japan Yes Tin Dowa Japan Yes Tin DS Myanmar Yes Tin EM Vinto Bolivia Yes Tin Estanho de Rondonia S.A. Brazil Yes Tin Fabrica Auricchio Industria e Comercio Ltda. Brazil No ⁽³⁾ Tin Fenix Metals Poland Yes Tin Gejiu Non-Ferrous Metal Processing Co., Ltd. Mainland China Yes Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. Mainland China Yes Tin Jiangxi New Nanshan Technology Ltd. Mainland China Yes Tin Jiangxi New Nanshan Technology Ltd. Rwanda Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Malaysia Smelting Corporation (MSC) Malaysia Yes Tin Metallic Resources, Inc. United States Tin Mining Minerals Resources SARL Democratic Republic of the Congo Yes Tin Mining Minerals Resources SARL Democratic Republic of the Congo Yes Tin Minsur Peru Minsuri (Thailand) Yes Tin O.M. Manufacturing (Thailand) Co., Ltd. Thailand Yes Tin O.M. Manufacturing (Thailand) Co., Ltd. Thailand O.M. Manufacturing (Thailand) Yes Tin O.M. Manufacturing (Thailand) Co., Ltd. Thailand Operaciones Metalurgicas S.A. Bolivia	Tin	CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos Do Brasil Ltda	Brazil	Yes
Tin CV Venus Inti Perkasa Indonesia Yes Tin Dowa Japan Yes Tin DS Myanmar Yes Tin EM Vinto Bolivia Yes Tin Estanho de Rondonia S.A. Brazil Yes Tin Fabrica Auricchio Industria e Comercio Ltda. Brazil No ⁽³⁾ Tin Fenix Metals Poland Yes Tin Gejiu Non-Ferrous Metal Processing Co., Ltd. Mainland China Yes Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. Mainland China Yes Tin HuiChang Hill Tin Industry Co., Ltd. Mainland China Yes Tin Jiangxi New Nanshan Technology Ltd. Mainland China Yes Tin Luna Smelter, Ltd. Rwanda Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Malaysia Smelting Corporation (MSC) Malaysia Yes Tin Metallic Resources, Inc. United States Tin Mineracao Taboca S.A. Brazil Yes Tin Mining Minerals Resources SARL Democratic Republic of the Congo Yes Tin Minsur Peru Yes Tin Missur Peru Yes Tin O.M. Manufacturing (Thailand) Co., Ltd. Thailand Yes Tin O.M. Manufacturing (Thailand) Co., Ltd. Thailand Yes Tin O.M. Manufacturing (Thilpipines, Inc. Philippines Yes Tin O.M. Manufacturing Philippines, Inc. Philippines Yes Tin O.D. O.M. Manufacturing Philippines, Inc. Philippines Tes Tin O.D. Decaciones Metalurgicas S.A. Bolivia Yes	Tin	CRM Synergies	Spain	Yes
Tin Dowa Japan Yes Tin DS Myanmar Yes Tin EM Vinto Bolivia Yes Tin Estanho de Rondonia S.A. Brazil Yes Tin Fabrica Auricchio Industria e Comercio Ltda. Brazil No(3) Tin Fenix Metals Poland Yes Tin Gejiu Non-Ferrous Metal Processing Co., Ltd. Mainland China Yes Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. Mainland China Yes Tin HuiChang Hill Tin Industry Co., Ltd. Mainland China Yes Tin Jiangxi New Nanshan Technology Ltd. Mainland China Yes Tin Luna Smelter, Ltd. Rawanda Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Malaysia Smelting Corporation (MSC) Malaysia Yes Tin Metallic Resources, Inc. United States Yes Tin Mineracao Taboca S.A. Brazil Yes Tin Mining Minerals Resources SARL Democratic Republic of the Congo Tes Tin Minsur Peru Yes Tin Mitsubishi Materials Corporation Tin Mitsubishi Materials Corporation Tin Mitsubishi Materials Corporation Tin Mitsubishi Materials Corporation Tin O.M. Manufacturing (Thailand) Co., Ltd. Thailand Yes Tin O.M. Manufacturing (Thailand) Co., Ltd. Thailand Yes Tin O.M. Manufacturing (Thailpipines, Inc. Philippines Yes Tin Operaciones Metalurgicas S.A. Bolivia Yes	Tin	CV Ayi Jaya	Indonesia	Yes
Tin DS Myanmar Yes Tin EM Vinto Bolivia Yes Tin Estanho de Rondonia S.A. Brazil Yes Tin Fabrica Auricchio Industria e Comercio Ltda. Brazil No(3) Tin Fenix Metals Poland Yes Tin Gejiu Non-Ferrous Metal Processing Co., Ltd. Mainland China Yes Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. Mainland China Yes Tin HuiChang Hill Tin Industry Co., Ltd. Mainland China Yes Tin Jiangxi New Nanshan Technology Ltd. Mainland China Yes Tin Luna Smelter, Ltd. Rwanda Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Malaysia Smelting Corporation (MSC) Malaysia Yes Tin Metallic Resources, Inc. United States Yes Tin Mineracao Taboca S.A. Brazil Yes Tin Mining Minerals Resources SARL Democratic Republic of the Congo Yes Tin Minsur Peru Yes Tin Misubishi Materials Corporation Japan Yes Tin O.M. Manufacturing (Thailand) Co., Ltd. Thailand Yes Tin O.M. Manufacturing (Thailand) Co., Ltd. Thailand Yes Tin O.M. Manufacturing Philippines, Inc. Philippines Yes Tin O.M. Manufacturing Philippines, Inc.	Tin	CV Venus Inti Perkasa	Indonesia	Yes
Tin EM Vinto Bolivia Yes Tin Estanho de Rondonia S.A. Fabrica Auricchio Industria e Comercio Ltda. Fenix Metals Gejiu Non-Ferrous Metal Processing Co., Ltd. Mainland China Yes Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. Mainland China Yes Tin HuiChang Hill Tin Industry Co., Ltd. Mainland China Yes Tin Jiangxi New Nanshan Technology Ltd. Mainland China Yes Tin Luna Smelter, Ltd. Rwanda Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Malaysia Smelting Corporation (MSC) Malaysia Metallic Resources, Inc. United States Yes Tin Mineracao Taboca S.A. Brazil Yes Tin Mining Minerals Resources SARL Democratic Republic of the Congo Yes Tin Minsur Peru Yes Tin Missubishi Materials Corporation Japan Yes Tin O.M. Manufacturing (Thailand) Co., Ltd. Thailand Yes Tin O.M. Manufacturing Philippines, Inc. Philippines Yes Tin O.M. Manufacturing Philippines, Inc.	Tin	Dowa	Japan	Yes
Tin Estanho de Rondonia S.A. Fabrica Auricchio Industria e Comercio Ltda. Fenix Metals Fenix Metals Fogjiu Non-Ferrous Metal Processing Co., Ltd. Fenix Gegjiu Non-Ferrous Metal Processing Co., Ltd. Fenix Guangdong Hanhe Non-Ferrous Metal Co., Ltd. Mainland China Yes Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. Mainland China Yes Tin HuiChang Hill Tin Industry Co., Ltd. Mainland China Yes Tin Jiangxi New Nanshan Technology Ltd. Mainland China Yes Tin Luna Smelter, Ltd. Rwanda Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Malaysia Smelting Corporation (MSC) Malaysia Smelting Corporation (MSC) Malaysia Smelting Corporation (MSC) Malaysia Smelting Corporation (MSC) Mineracao Taboca S.A. Brazil Yes Tin Mineracao Taboca S.A. Brazil Yes Tin Mining Minerals Resources SARL Democratic Republic of the Congo Yes Tin Minsur Peru Yes Tin Minsur Peru Yes Tin Misubishi Materials Corporation Japan Yes Tin O.M. Manufacturing (Thailand) Co., Ltd. Thailand Yes Tin O.M. Manufacturing Philippines, Inc. Philippines Yes Tin Operaciones Metalurgicas S.A. Bolivia	Tin	DS Myanmar	Myanmar	Yes
Tin Fabrica Auricchio Industria e Comercio Ltda. Fabrica Auricchio Industria e Comercio Ltda. Fenix Metals Poland Yes Gejiu Non-Ferrous Metal Processing Co., Ltd. Mainland China Yes Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. Mainland China Yes Tin HuiChang Hill Tin Industry Co., Ltd. Mainland China Yes Tin Jiangxi New Nanshan Technology Ltd. Mainland China Yes Tin Luna Smelter, Ltd. Rwanda Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Metallic Resources, Inc. United States Yes Tin Mineracao Taboca S.A. Tin Mineracao Taboca SARL Democratic Republic of the Congo Yes Tin Minsur Peru Yes Tin Misubishi Materials Corporation Japan Yes Tin O.M. Manufacturing (Thailand) Co., Ltd. Thailand Yes Tin O.M. Manufacturing Philippines, Inc. Philippines Yes Tin Operaciones Metalurgicas S.A. Bolivia	Tin	EM Vinto	Bolivia	Yes
Tin Fenix Metals Poland Yes Tin Gejiu Non-Ferrous Metal Processing Co., Ltd. Mainland China Yes Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. Mainland China Yes Tin HuiChang Hill Tin Industry Co., Ltd. Mainland China Yes Tin HuiChang Hill Tin Industry Co., Ltd. Mainland China Yes Tin Jiangxi New Nanshan Technology Ltd. Mainland China Yes Tin Luna Smelter, Ltd. Rwanda Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Malaysia Smelting Corporation (MSC) Malaysia Yes Tin Metallic Resources, Inc. United States Yes Tin Mineracao Taboca S.A. Brazil Yes Tin Mining Minerals Resources SARL Democratic Republic of the Congo Yes Tin Minsur Peru Yes Tin Mitsubishi Materials Corporation Japan Yes Tin O.M. Manufacturing (Thailand) Co., Ltd. Thailand Yes Tin O.M. Manufacturing Philippines, Inc. Philippines Yes Tin Operaciones Metalurgicas S.A. Bolivia Yes	Tin	Estanho de Rondonia S.A.	Brazil	
Tin Gejiu Non-Ferrous Metal Processing Co., Ltd. Mainland China Yes Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. Mainland China Yes Tin HuiChang Hill Tin Industry Co., Ltd. Mainland China Yes Tin Jiangxi New Nanshan Technology Ltd. Mainland China Yes Tin Luna Smelter, Ltd. Rwanda Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Malaysia Smelting Corporation (MSC) Malaysia Yes Tin Metallic Resources, Inc. United States Yes Tin Mineracao Taboca S.A. Brazil Yes Tin Mining Minerals Resources SARL Democratic Republic of the Congo Yes Tin Minsur Peru Yes Tin Mitsubishi Materials Corporation Japan Yes Tin Mitsubishi Materials Corporation Thailand Yes Tin O.M. Manufacturing (Thailand) Co., Ltd. Thailand Yes Tin O.M. Manufacturing Philippines, Inc. Philippines Tin Operaciones Metalurgicas S.A.	Tin	Fabrica Auricchio Industria e Comercio Ltda.	Brazil	No(3)
Tin Guangdong Hanhe Non-Ferrous Metal Co., Ltd. Mainland China Yes Tin HuiChang Hill Tin Industry Co., Ltd. Mainland China Yes Tin Jiangxi New Nanshan Technology Ltd. Mainland China Yes Tin Luna Smelter, Ltd. Rwanda Yes Tin Magnu's Minerais Metais e Ligas Ltda. Brazil Yes Tin Malaysia Smelting Corporation (MSC) Malaysia Yes Tin Metallic Resources, Inc. United States Yes Tin Mineracao Taboca S.A. Brazil Yes Tin Mining Minerals Resources SARL Democratic Republic of the Congo Yes Tin Minsur Peru Yes Tin Mitsubishi Materials Corporation Peru Yes Tin Mitsubishi Materials Corporation Thailand Yes Tin O.M. Manufacturing (Thailand) Co., Ltd. Thailand Yes Tin O.M. Manufacturing Philippines, Inc. Philippines Tin Operaciones Metalurgicas S.A.	Tin	Fenix Metals	Poland	Yes
TinHuiChang Hill Tin Industry Co., Ltd.Mainland ChinaYesTinJiangxi New Nanshan Technology Ltd.Mainland ChinaYesTinLuna Smelter, Ltd.RwandaYesTinMagnu's Minerais Metais e Ligas Ltda.BrazilYesTinMalaysia Smelting Corporation (MSC)MalaysiaYesTinMetallic Resources, Inc.United StatesYesTinMineracao Taboca S.A.BrazilYesTinMining Minerals Resources SARLDemocratic Republic of the CongoYesTinMinsurPeruYesTinMitsubishi Materials CorporationJapanYesTinO.M. Manufacturing (Thailand) Co., Ltd.ThailandYesTinO.M. Manufacturing Philippines, Inc.PhilippinesYesTinOperaciones Metalurgicas S.A.BoliviaYes	Tin	Gejiu Non-Ferrous Metal Processing Co., Ltd.	Mainland China	Yes
TinJiangxi New Nanshan Technology Ltd.Mainland ChinaYesTinLuna Smelter, Ltd.RwandaYesTinMagnu's Minerais Metais e Ligas Ltda.BrazilYesTinMalaysia Smelting Corporation (MSC)MalaysiaYesTinMetallic Resources, Inc.United StatesYesTinMineracao Taboca S.A.BrazilYesTinMining Minerals Resources SARLDemocratic Republic of the CongoYesTinMinsurPeruYesTinMitsubishi Materials CorporationJapanYesTinO.M. Manufacturing (Thailand) Co., Ltd.ThailandYesTinO.M. Manufacturing Philippines, Inc.PhilippinesYesTinOperaciones Metalurgicas S.A.BoliviaYes	Tin	Guangdong Hanhe Non-Ferrous Metal Co., Ltd.	Mainland China	Yes
TinLuna Smelter, Ltd.RwandaYesTinMagnu's Minerais Metais e Ligas Ltda.BrazilYesTinMalaysia Smelting Corporation (MSC)MalaysiaYesTinMetallic Resources, Inc.United StatesYesTinMineracao Taboca S.A.BrazilYesTinMining Minerals Resources SARLDemocratic Republic of the CongoYesTinMinsurPeruYesTinMitsubishi Materials CorporationJapanYesTinO.M. Manufacturing (Thailand) Co., Ltd.ThailandYesTinO.M. Manufacturing Philippines, Inc.PhilippinesYesTinOperaciones Metalurgicas S.A.BoliviaYes	Tin	HuiChang Hill Tin Industry Co., Ltd.	Mainland China	Yes
Tin Magnu's Minerais Metais e Ligas Ltda. Tin Malaysia Smelting Corporation (MSC) Malaysia Smelting Corporation (MSC) Malaysia Smelting Corporation (MSC) Malaysia Yes United States Yes Tin Mineracao Taboca S.A. Brazil Yes Tin Mining Minerals Resources SARL Democratic Republic of the Congo Yes Tin Minsur Peru Yes Tin Mitsubishi Materials Corporation Japan Yes Tin O.M. Manufacturing (Thailand) Co., Ltd. Thailand Yes Tin O.M. Manufacturing Philippines, Inc. Philippines Yes Tin Operaciones Metalurgicas S.A.	Tin	Jiangxi New Nanshan Technology Ltd.	Mainland China	Yes
Tin Malaysia Smelting Corporation (MSC) Malaysia Smelting Corporation (MSC) Mineracao Taboca S.A. Tin Mineracao Taboca S.A. Tin Mining Minerals Resources SARL Democratic Republic of the Congo Yes Tin Minsur Peru Yes Tin Mitsubishi Materials Corporation Japan Yes Tin O.M. Manufacturing (Thailand) Co., Ltd. Thailand Yes Tin O.M. Manufacturing Philippines, Inc. Philippines Yes Tin Operaciones Metalurgicas S.A. Bolivia	Tin	Luna Smelter, Ltd.	Rwanda	Yes
TinMetallic Resources, Inc.United StatesYesTinMineracao Taboca S.A.BrazilYesTinMining Minerals Resources SARLDemocratic Republic of the CongoYesTinMinsurPeruYesTinMitsubishi Materials CorporationJapanYesTinO.M. Manufacturing (Thailand) Co., Ltd.ThailandYesTinO.M. Manufacturing Philippines, Inc.PhilippinesYesTinOperaciones Metalurgicas S.A.BoliviaYes	Tin	Magnu's Minerais Metais e Ligas Ltda.	Brazil	Yes
TinMineracao Taboca S.A.BrazilYesTinMining Minerals Resources SARLDemocratic Republic of the CongoYesTinMinsurPeruYesTinMitsubishi Materials CorporationJapanYesTinO.M. Manufacturing (Thailand) Co., Ltd.ThailandYesTinO.M. Manufacturing Philippines, Inc.PhilippinesYesTinOperaciones Metalurgicas S.A.BoliviaYes	Tin	Malaysia Smelting Corporation (MSC)	Malaysia	Yes
TinMining Minerals Resources SARLDemocratic Republic of the Congo YesTinMinsurPeruYesTinMitsubishi Materials CorporationJapanYesTinO.M. Manufacturing (Thailand) Co., Ltd.ThailandYesTinO.M. Manufacturing Philippines, Inc.PhilippinesYesTinOperaciones Metalurgicas S.A.BoliviaYes	Tin	Metallic Resources, Inc.	United States	Yes
TinMinsurPeruYesTinMitsubishi Materials CorporationJapanYesTinO.M. Manufacturing (Thailand) Co., Ltd.ThailandYesTinO.M. Manufacturing Philippines, Inc.PhilippinesYesTinOperaciones Metalurgicas S.A.BoliviaYes	Tin	Mineracao Taboca S.A.	Brazil	Yes
TinMitsubishi Materials CorporationJapanYesTinO.M. Manufacturing (Thailand) Co., Ltd.ThailandYesTinO.M. Manufacturing Philippines, Inc.PhilippinesYesTinOperaciones Metalurgicas S.A.BoliviaYes	Tin	Mining Minerals Resources SARL	Democratic Republic of the Congo	Yes
TinO.M. Manufacturing (Thailand) Co., Ltd.ThailandYesTinO.M. Manufacturing Philippines, Inc.PhilippinesYesTinOperaciones Metalurgicas S.A.BoliviaYes	Tin	Minsur	Peru	Yes
TinO.M. Manufacturing Philippines, Inc.PhilippinesYesTinOperaciones Metalurgicas S.A.BoliviaYes	Tin	Mitsubishi Materials Corporation	Japan	Yes
Tin Operaciones Metalurgicas S.A. Bolivia Yes	Tin	O.M. Manufacturing (Thailand) Co., Ltd.	Thailand	Yes
, Company of the comp	Tin	O.M. Manufacturing Philippines, Inc.	Philippines	Yes
Tin PT Aries Kencana Sejahtera Indonesia Yes	Tin	Operaciones Metalurgicas S.A.	Bolivia	Yes
	Tin	PT Aries Kencana Sejahtera	Indonesia	Yes

		Smelter/Refiner	RMAP
Mineral	Smelter/Refiner Name	Location	Conformant ⁽¹⁾
Tin	PT Artha Cipta Langgeng	Indonesia	Yes
Tin	PT ATD Makmur Mandiri Jaya	Indonesia	Yes
Tin	PT Babel Inti Perkasa	Indonesia	Yes
Tin	PT Babel Surya Alam Lestari	Indonesia	Yes
Tin	PT Bangka Prima Tin	Indonesia	Yes
Tin	PT Bangka Serumpun	Indonesia	Yes
Tin	PT Bangka Tin Industry	Indonesia	Yes
Tin	PT Belitung Industri Sejahtera	Indonesia	Yes
Tin	PT Bukit Timah	Indonesia	Yes
Tin	PT Cipta Persada Mulia	Indonesia	Yes
Tin	PT Menara Cipta Mulia	Indonesia	Yes
Tin	PT Mitra Stania Prima	Indonesia	Yes
Tin	PT Mitra Sukses Globalindo	Indonesia	Yes
Tin	PT Premium Tin Indonesia	Indonesia	Yes
Tin	PT Prima Timah Utama	Indonesia	Yes
Tin	PT Putera Sarana Shakti (PT PSS)	Indonesia	Yes
Tin	PT Rajawali Rimba Perkasa	Indonesia	Yes
Tin	PT Rajehan Ariq	Indonesia	Yes
Tin	PT Refined Bangka Tin	Indonesia	Yes
Tin	PT Sariwiguna Binasentosa	Indonesia	Yes
Tin	PT Stanindo Inti Perkasa	Indonesia	No
Tin	PT Sukses Inti Makmur (SIM)	Indonesia	Yes
Tin	PT Timah Nusantara	Indonesia	Yes
Tin	PT Timah Tbk Kundur	Indonesia	Yes
Tin	PT Timah Tbk Mentok	Indonesia	Yes
Tin	PT Tinindo Inter Nusa	Indonesia	Yes
Tin	PT Tommy Utama	Indonesia	Yes
Tin	Resind Industria e Comercio Ltda.	Brazil	Yes
Tin	Rui Da Hung	Taiwan	Yes
Tin	Super Ligas	Brazil	Yes
Tin	Thaisarco	Thailand	Yes
Tin	Tin Smelting Branch of Yunnan Tin Co., Ltd.	Mainland China	Yes
Tin	Tin Technology & Refining	United States	Yes
Tin	White Solder Metalurgia e Mineracao Ltda.	Brazil	Yes
Tin	Yunnan Chengfeng Non-ferrous Metals Co., Ltd.	Mainland China	Yes
Tin	Yunnan Yunfan Non-ferrous Metals Co., Ltd.	Mainland China	Yes
Tungsten	A.L.M.T. Corp.	Japan	Yes
Tungsten	Asia Tungsten Products Vietnam Ltd.	Vietnam	Yes
Tungsten	China Molybdenum Tungsten Co., Ltd.	Mainland China	Yes
Tungsten	Chongyi Zhangyuan Tungsten Co., Ltd.	Mainland China	Yes

3.61		Smelter/Refiner	RMAP
Mineral	Smelter/Refiner Name	Location	Conformant ⁽¹⁾
Tungsten	Cronimet Brasil Ltda	Brazil	Yes
Tungsten	Fujian Xinlu Tungsten Co., Ltd.	Mainland China	Yes
Tungsten	Ganzhou Jiangwu Ferrotungsten Co., Ltd.	Mainland China	Yes
Tungsten	Ganzhou Seadragon W & Mo Co., Ltd.	Mainland China	Yes
Tungsten	Global Tungsten & Powders LLC	United States	Yes
Tungsten	Guangdong Xianglu Tungsten Co., Ltd.	Mainland China	Yes
Tungsten	H.C. Starck Tungsten GmbH	Germany	Yes
Tungsten	Hubei Green Tungsten Co., Ltd.	Mainland China	Yes
Tungsten	Hunan Chenzhou Mining Co., Ltd.	Mainland China	Yes
Tungsten	Hunan Shizhuyuan Nonferrous Metals Co., Ltd. Chenzhou Tungsten Products Branch	Mainland China	Yes
Tungsten	Japan New Metals Co., Ltd.	Japan	Yes
Tungsten	Jiangwu H.C. Starck Tungsten Products Co., Ltd.	Mainland China	Yes
Tungsten	Jiangxi Gan Bei Tungsten Co., Ltd.	Mainland China	Yes
Tungsten	Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd.	Mainland China	Yes
Tungsten	Jiangxi Xinsheng Tungsten Industry Co., Ltd.	Mainland China	Yes
Tungsten	Jiangxi Yaosheng Tungsten Co., Ltd.	Mainland China	Yes
Tungsten	Kennametal Fallon	United States	Yes
Tungsten	Kennametal Huntsville	United States	Yes
Tungsten	Lianyou Metals Co., Ltd.	Taiwan	Yes
Tungsten	Malipo Haiyu Tungsten Co., Ltd.	Mainland China	Yes
Tungsten	Masan High-Tech Materials	Viet Nam	Yes
Tungsten	Niagara Refining LLC	United States	Yes
Tungsten	Philippine Chuangxin Industrial Co., Inc.	Philippines	Yes
Tungsten	TANIOBIS Smelting GmbH & Co. KG	Germany	Yes
Tungsten	Wolfram Bergbau und Hutten AG	Austria	Yes
Tungsten	Xiamen Tungsten (H.C.) Co., Ltd.	Mainland China	Yes
Tungsten	Xiamen Tungsten Co., Ltd.	Mainland China	Yes

- (1) The entries in this column indicate whether the smelter or refiner is conformant with RMAP assessment standards, based on a list of RMAP-conformant smelters and refiners that was downloaded from RMI's website on May 13, 2025.
- (2) As of May 13, 2025, this smelter or refiner is on RMI's list of "active" smelters and refiners, which according to RMI's website means it has committed to undergo an RMAP assessment, completed the relevant documents and scheduled the on-site assessment.
- (3) As of May 13, 2025, this smelter or refiner is on RMI's "extended corrective action plan" list, which according to RMI's website means it is committed to address outstanding issues going forward, is actively progressing toward RMAP conformance and is committed to complete an RMAP validation assessment.