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

FORM SD
Specialized Disclosure Report

Graco Inc.

(Exact name of registrant as specified in its charter)

Minnesota

(State or other Jurisdiction of
Incorporation or organization)

001-09249

(Commission File Number)

41-0285640

(IRS Employer Identification
No.)

88 – 11th Avenue Northeast
Minneapolis, Minnesota

(Address of principal executive offices)

55413

(Zip Code)

Joseph James Humke, (612) 623-6000

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

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

Rule 13p-1 under the Securities Exchange Act (17 CFR 240.13p-1) for the reporting period from January 1 to December 31, 2024.

Section 1 - Conflict Minerals Disclosure

Item 1.01 Conflict Minerals Disclosure and Report

Conflict Minerals Disclosure

This Form SD of Graco Inc. (the “Company”) is filed pursuant to Rule 13p-1 promulgated under the Securities Exchange Act of 1934, as amended, for the reporting period of January 1 to December 31, 2024.

A copy of the Company’s Conflict Minerals Report is filed as Exhibit 1.01 to this Form SD and is publicly available at www.graco.com.

Item 1.02 Exhibit

As specified in Section 2, Item 2.01 of this Form SD, the Company is hereby filing its Conflict Minerals Report as Exhibit 1.01 to this report.

Section 2 - Exhibits

Item 2.01 Exhibits

The following exhibit is filed as part of this report.

<u>Exhibit No.</u>	<u>Description</u>
1.01	Conflict Minerals Report of Graco Inc.

Signature

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

Date: May 20, 2025

GRACO INC.

By: /s/ Joseph James Humke
Joseph James Humke
Executive Vice President, General Counsel and Corporate Secretary

Exhibit 1.01

GRACO INC.
Conflict Minerals Report
For the reporting period from January 1, 2024 to December 31, 2024

This is the Conflict Minerals Report (“Report”) of Graco Inc. (“Graco,” “we,” “our” or “us”) for the 2024 calendar year, pursuant to Rule 13p-1 of the Securities Exchange Act of 1934 (the “Rule”). Certain capitalized terms used but not defined herein have the meanings assigned to them in the Rule. This Report includes the activities of all subsidiaries of Graco that were required to be consolidated during the reporting period, other than any acquired companies that are not yet required by the Rule to be included in this Report.

The Rule requires certain SEC reporting companies that manufacture or contract to be manufactured products for which tantalum, tin, tungsten or gold (“3TG”) are necessary to the functionality or production of such products to disclose annually whether any of the 3TG in such products originated in the Democratic Republic of the Congo or one of its adjoining countries (collectively, the “Covered Countries”). If the company knows that the 3TG necessary to its products originated in the Covered Countries, or has reason to believe that the 3TG may have originated in the Covered Countries and did not or may not have come from scrap or recycled sources, the company must exercise due diligence on the source and chain of custody of the 3TG and prepare and file a Report describing its due diligence measures.

In addition, our review of the conflict minerals surveys received from our suppliers and related conflict minerals reports for the 2024 calendar year found information indicating that some of the smelters or refiners in our supply chain identified the Russian Federation as a possible sourcing location. The information regarding these Russian-origin metals came from third-party suppliers, which in turn obtained the information through their own suppliers in these highly-attenuated, multi-tiered global supply chains. We remain committed to compliance with U.S. and other applicable trade law and sanctions programs, including those targeting Russian parties.

Graco Overview

Graco is a multi-national manufacturer of systems and equipment that move, measure, control, dispense and spray fluid and powder materials. Our systems and equipment are used in the manufacturing, processing, construction and maintenance industries. Our primary products include air, electric, gas and hydraulic pumps and sprayers; electronic and mechanical controls and sensors; and automatic and manual dispense valves, meters and spray guns. Our products that contain control boards, certain other electronic components, motors, engines, batteries, spray tips, and certain pumps and valves contain 3TG.

Company Management Systems

We have established management systems to support the execution of our Conflict Minerals program and to ensure it operates effectively and is sustainable into the future. Our management systems include the following:

Conflict Minerals Policy

We have adopted a policy affirming our commitment to conducting business fairly and ethically with respect for human rights and in compliance with all applicable laws and regulations, including the Rule. Our policy also affirms our support for the responsible sourcing of 3TG through our global supply chain, and states that we are actively and diligently working with our global supply chain partners to determine the origin of any 3TG they may supply to us, and that we will continue to work with them towards the goal of providing greater supply chain transparency and responsible sourcing. Our policy is available on our website at <http://www.graco.com/us/en/about-graco/conflict-minerals.html>.

Internal Team

We have a cross-functional team with executive-level sponsorship and support that implemented and oversees our Conflict Minerals compliance program. The cross-functional team includes employees from functional groups such as procurement, finance, operations, legal and information systems. We report our Conflict Minerals findings to our team and designated members of senior management.

Control Systems

We have implemented a Conflict Minerals Policy, which is publicly available on our company website. To manage our supply chain responsibly, we have established several controls, including our Code of Ethics and Business Conduct that sets expectations for all our employees, and our Supplier Code of Conduct, which outlines minimum standards for our suppliers. Additional measures include a supplier review and approval, as well as contractual safeguards integrated into purchase orders and other strategic sourcing agreements. Further, in prior years, we contributed to industry efforts to support the responsible sourcing of 3TG through our membership in the Responsible Minerals Initiative (RMI); participated in the National Association of Manufacturers Conflict Minerals Working Group, the Manufacturers Alliance for Productivity and Innovation Conflict Minerals Forum and the Twin Cities Conflict Minerals Task Force. In addition, we retained a third-party service provider to assist with collecting, evaluating and retaining supply chain information, identifying potential supply chain risks, and developing and implementing additional engagement steps with suppliers.

Supplier Engagement

We have a process in place to engage relevant first-tier suppliers to educate them about the Rule and request information from them regarding 3TG. Graco engages with suppliers through our third-party service provider to request a CMRT for products they supply to us. We supplement third-party communications to our suppliers with a follow-up message directly from our organization. The purpose of the follow-up communications is to raise awareness of the roles and responsibilities shared by Graco and its suppliers in conducting thorough due diligence. To assist in the process, we established a direct email address (conflictminerals@graco.com) to provide our suppliers a streamlined method of communicating conflict mineral information to Graco. In addition, we respond to supplier inquiries during the information gathering process and

take steps to address supplier issues that arise during that process. Further, we have a process aimed at continuously improving both the response rate and the quality of supplier submissions.

Grievance Mechanism

We have an established grievance mechanism through which employees, suppliers, customers and other interested parties may communicate their concerns to us.

Records Management

We have a process in place to collect, analyze and retain Conflict Minerals information received from our suppliers. We will maintain records relating to Conflict Minerals supply chain due diligence in accordance with our records retention policy, which provides for retention of such records for five (5) years.

Carry out Independent Third Party Audit of Supply Chain Due Diligence at Identified Points in the Supply Chain

We do not have a direct relationship with any 3TG smelters or refiners and do not perform or direct audits of these entities within our supply chain. With the assistance of our third-party provider, we rely where possible on third-party audits of smelters and refiners conducted as part of the Responsible Minerals Assurance Process ("RMAP"), which uses independent private sector auditors to audit the source, including the mines of origin, and the chain of custody of the conflict minerals used by smelters and refiners that agree to participate in the program.

Report on Supply Chain Due Diligence

Graco has filed a Form SD and this Report with the Securities Exchange Commission. The filing is available on our website at <https://www.graco.com/us/en/about-graco/conflict-minerals.html>.

Reasonable Country of Origin Inquiry

Supply Chain

We do not directly source 3TG and as a purchaser, Graco is many steps removed from the mining of 3TG. We purchase components and raw materials from third party suppliers who are also generally multiple layers removed from the smelters and refiners of the 3TG that are in the components and raw materials ultimately supplied to us. We evaluated our products and determined that certain products manufactured during calendar year 2024 were manufactured with components and raw materials that contain or likely contain 3TG. Given that conflict minerals are necessary to the functionality or production of certain products that we manufacture, we determined it was required that we conduct a good faith reasonable country of inquiry ("RCOI") regarding those conflict minerals. To implement the RCOI process, our Sourcing Department determined what components and raw materials potentially contain 3TG and the first-tier suppliers of those components and raw materials.

Request for Information

Based upon the result of the component and raw material analysis, we then used a third-party service provider to engage our in-scope first tier suppliers to conduct a RCOI for the components and raw materials they provide to Graco. The third-party service provider surveyed all of our in-scope first tier suppliers using the Conflict Minerals Report Template (CMRT) (version 6.4) developed by RMI.

This third-party service provider sent multiple emails and followed up with phone calls with our suppliers in an attempt to gather the completed CMRT forms. We supplemented the third-party communications to our suppliers with a follow-up message directly from our organization. For the 2024 reporting period, through the use of the third-party service provider and our additional efforts, Graco requested completed CMRT forms from our in-scope first tier suppliers. Graco received responses from 1,025 (64%) of the total 1,589 in-scope suppliers.

Survey Responses

All submitted CMRTs were reviewed. We or our third-party service provider tracked supplier responses and identified instances where suppliers submitted an invalid response (due to missing information or inconsistencies across responses) or did not provide us with a timely response, and followed up with those suppliers directly or through our third-party service provider and requested that they submit a valid CMRT. Suppliers were provided with guidance on how to correct any validation errors in the form of feedback to their CMRT submissions, training and direct engagement help from our third-party service provider that has a multilingual service team.

We compared the list of smelters and refiners provided in our suppliers' responses to the lists of smelters and refiners maintained by the RMI to determine the validity and the RMAP assessment status of each of the smelters and refiners identified by our suppliers. Our suppliers identified a total of 373 smelters and refiners that appear on the lists maintained by RMI. Of these 373 smelters and refiners, 223 have been deemed conformant with the RMAP assessment protocols by an independent third party auditor according to the RMI list of conformant smelters and refiners. Most of the CMRTs we received were completed on a company or supplier-defined level, which did not allow us to identify which smelters or refiners listed by our suppliers actually processed the 3TG contained in our products.

Identification and Assessment of Risk

Risks are identified based on criteria established from CMRTs provided by our suppliers. We analyze the CRMT responses for completeness and consistency. Risks are addressed by contacting the supplier, gathering pertinent information, and performing an assessment of the supplier's Conflict Minerals status. The primary risk identified relates to the nature of responses received. Many suppliers provided information at a company or supplier-defined level, which prevents us from determining whether the smelters or refiners listed by those suppliers actually processed the 3TG contained in the components and raw materials supplied to us.

Smelters and refiners that are not conformant with the RMAP assessment protocols or have not committed to undergo an RMAP assessment also pose a risk. When a CMRT is received, the smelters and refiners that are reported are examined. Each facility that meets the RMI definition of a smelter or refiner of 3TG is evaluated for risk based on: (i) geographic proximity to the Covered Countries; (ii) known mineral source country of origin; (iii) RMI Responsible Minerals Assurance Process (RMAP) audit status; (iv) credible evidence of unethical or conflict sourcing; and (v) peer assessments conducted by credible third-party sources. When certain high risk facilities are reported, risk mitigation activities are initiated with the supplier so that they can take risk mitigation actions.

In addition, suppliers are evaluated on the strength of their Conflict Minerals programs based on whether: (i) they have a conflict minerals sourcing policy; (ii) their responsible minerals sourcing policy is available on their website; (iii) they require their direct suppliers to source the 3TG from smelters whose due diligence practices have been validated by an independent third party audit program; (iv) they have implemented due diligence measures for responsible sourcing; (v) they conduct Conflict Minerals survey(s) of their relevant suppliers; (vi) they review information received from their suppliers against their own expectations; (vii) their review process includes corrective action management; and (viii) they are required to file an annual conflict minerals disclosure. We evaluate and track the strength of their programs so we can make risk mitigation decisions as their programs progress.

Design of Due Diligence Measures

Our due diligence measures have been designed to be in conformity, in all material respects, with the applicable provisions of the internationally recognized framework in the *OECD Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas: Third Edition*, and the related supplements on 3TG.

Due Diligence Measures Performed

The due diligence measures we performed include defining roles and responsibilities for our cross-functional Conflict Minerals team and designated members of senior management; reporting our Conflict Minerals findings to our cross-functional Conflict Minerals team and designated members of senior management; and comparing the smelter and refiner information received from our suppliers against the RMI list of smelters and refiners that are conformant with the RMAP assessment protocols, the RMI list of smelters and refiners that have committed to undergo an RMAP audit, and the RMI reference list of known smelters and refiners. With respect to smelters and refiners that were on the RMI list of known smelters and refiners and certain other smelters and refiners that were not on the RMI list of known smelters and refiners, we reviewed certain other publicly available sources of information.

In addition, we retained a third-party service provider to assist with collecting, evaluating and retaining supply chain information, identifying potential supply chain risks, and developing and implementing additional engagement steps with suppliers.

Due Diligence Results

For the 2024 reporting period, Graco requested completed CMRT forms from our in-scope first tier suppliers and received responses from over 64% of the 1,589 in-scope suppliers. The majority of those who responded provided data at a company or supplier-defined level rather than at a product level, and reported that their products do not contain 3TG or, if they do, the 3TG in their products does not come from the Covered Countries. A number of suppliers reported that they do not know whether the 3TG in their products comes from the Covered Countries or from scrap or recycled sources. A small number of suppliers reported that the 3TG in their products comes from or may come from the Covered Countries, and some of these suppliers further reported that some of the 3TG in their products comes from scrap or recycled sources.

Through the third-party service provider, our suppliers identified 373 entities in their supply chains as part of their smelter or refiner list. Of the known smelters or refiners, 223 have been deemed conformant with the RMAP assessment protocols by an independent third party auditor according to the RMI list of conformant smelters and refiners.

Schedule 1 to this Report contains a list of legitimate smelters and refiners identified by our suppliers, and whose materials and components may or may not be in our products. (Schedule 1 excludes any smelters and refiners identified by our suppliers that do not appear on the RMI list of known smelters and refiners.) Schedule 2 to this Report includes an aggregate list of the countries of origin from which the smelters and refiners identified on Schedule 1 collectively source 3TG, based on information provided by the RMI.

Given that the majority of suppliers who responded to the survey provided their responses at a company or supplier-defined level rather than at a level specific to the materials and components they supplied to us, we were unable to determine which, if any, of the smelters and refiners listed in their responses were the actual source of the 3TG they supplied.

Determination

Given that a number of suppliers did not respond to our survey, the majority of responses we received were provided at a company or supplier-defined level not specific to the components and raw materials supplied to us, and that a number of suppliers do not know the origin of the 3TG in their products, we do not have sufficient information to determine the origin of the 3TG in our products subject to this Report, whether the 3TG came from scrap or recycled sources, the specific facilities used to process the 3TG, or the country of origin or the mine or location of origin of the 3TG.

Steps to be Taken to Mitigate Risk in 2025

We intend to take the following steps to improve and enhance our due diligence process to further mitigate the risk that the necessary 3TG in our products finance or benefit armed groups in the Covered Countries:

- Continue to increase conflict minerals awareness and compliance requirements with Graco's supply chain personnel and Graco suppliers;
 - Continue to engage with our direct suppliers to increase the response rate to our survey and improve the content and quality of their responses;
 - Continue to engage with our direct suppliers to receive more information farther upstream regarding the source and chain of custody of the 3TG in the components and raw materials they supply to us; and
 - Continue to educate and encourage our suppliers to work with their supply chains to source responsibly, including utilizing conflict-free smelters and refiners.
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Schedule 1

Metal	Smelter Name	Smelter Country	Smelter Identification	Source of Smelter Identification Number
Gold	Elite Industech Co., Ltd.	TAIWAN, PROVINCE OF CHINA	CID004755	RMI
Gold	Impala Refineries – Platinum Metals Refinery (PMR)	SOUTH AFRICA	CID004714	RMI
Gold	Attero Recycling Pvt Ltd	INDIA	CID004697	RMI
Gold	GG Refinery Ltd.	TANZANIA, UNITED REPUBLIC OF	CID004506	RMI
Gold	SHENZHEN JINJUNWEI RESOURCE COMPREHENSIVE DEVELOPMENT CO., LTD.	CHINA	CID004435	RMI
Gold	Coimpa Industrial LTDA	BRAZIL	CID004010	RMI
Gold	NOBLE METAL SERVICES	UNITED STATES OF AMERICA	CID003690	RMI
Gold	Sam Precious Metals	UNITED ARAB EMIRATES	CID003666	RMI
Gold	Dongwu Gold Group	CHINA	CID003663	RMI
Gold	Gold by Gold Colombia	COLOMBIA	CID003641	RMI
Gold	WEEEREFINING	FRANCE	CID003615	RMI
Gold	Metal Concentrators SA (Pty) Ltd.	SOUTH AFRICA	CID003575	RMI
Gold	Metallix Refining Inc.	UNITED STATES OF AMERICA	CID003557	RMI
Gold	MD Overseas	INDIA	CID003548	RMI
Gold	Alexy Metals	UNITED STATES OF AMERICA	CID003500	RMI
Gold	K.A. Rasmussen	NORWAY	CID003497	RMI
Gold	Emerald Jewel Industry India Limited (Unit 4)	INDIA	CID003490	RMI
Gold	Emerald Jewel Industry India Limited (Unit 3)	INDIA	CID003489	RMI
Gold	Emerald Jewel Industry India Limited (Unit 2)	INDIA	CID003488	RMI

Gold	Emerald Jewel Industry India Limited (Unit 1)	INDIA	CID003487	RMI
Gold	Kundan Care Products Ltd.	INDIA	CID003463	RMI
Gold	Augmont Enterprises Private Limited	INDIA	CID003461	RMI
Gold	Eco-System Recycling Co., Ltd. West Plant	JAPAN	CID003425	RMI
Gold	Eco-System Recycling Co., Ltd. North Plant	JAPAN	CID003424	RMI
Gold	Sovereign Metals	INDIA	CID003383	RMI
Gold	CGR Metalloys Pvt Ltd.	INDIA	CID003382	RMI
Gold	Dijllah Gold Refinery FZC	UNITED ARAB EMIRATES	CID003348	RMI
Gold	QG Refining, LLC	UNITED STATES OF AMERICA	CID003324	RMI
Gold	NH Recytech Company	KOREA, REPUBLIC OF	CID003189	RMI
Gold	Gold Coast Refinery	GHANA	CID003186	RMI
Gold	African Gold Refinery	UGANDA	CID003185	RMI
Gold	State Research Institute Center for Physical Sciences and Technology	LITHUANIA	CID003153	RMI
Gold	Safimet S.p.A	ITALY	CID002973	RMI
Gold	ABC Refinery Pty Ltd.	AUSTRALIA	CID002920	RMI
Gold	Planta Recuperadora de Metales SpA	CHILE	CID002919	RMI
Gold	SungEel HiMetal Co., Ltd.	KOREA, REPUBLIC OF	CID002918	RMI
Gold	JALAN & Company	INDIA	CID002893	RMI
Gold	Pease & Curren	UNITED STATES OF AMERICA	CID002872	RMI
Gold	Degussa Sonne / Mond Goldhandel GmbH	GERMANY	CID002867	RMI
Gold	KYSHTYM COPPER-ELECTROLYTIC PLANT ZAO	RUSSIAN FEDERATION	CID002865	RMI
Gold	Bangalore Refinery	INDIA	CID002863	RMI
Gold	Modeltech Sdn Bhd	MALAYSIA	CID002857	RMI
Gold	Sai Refinery	INDIA	CID002853	RMI
Gold	GGC Gujrat Gold Centre Pvt. Ltd.	INDIA	CID002852	RMI
Gold	AU Traders and Refiners	SOUTH AFRICA	CID002850	RMI

Gold	Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH	AUSTRIA	CID002779	RMI
Gold	WIELAND Edelmetalle GmbH	GERMANY	CID002778	RMI
Gold	Italpreziosi	ITALY	CID002765	RMI
Gold	8853 S.p.A.	ITALY	CID002763	RMI
Gold	L'Orfebre S.A.	ANDORRA	CID002762	RMI
Gold	SAAMP	FRANCE	CID002761	RMI
Gold	Albino Mountinho Lda.	PORTUGAL	CID002760	RMI
Gold	Shenzhen CuiLu Gold Co., Ltd.	CHINA	CID002750	RMI
Gold	Abington Reldan Metals, LLC	UNITED STATES OF AMERICA	CID002708	RMI
Gold	TOO Tau-Ken-Altyn	KAZAKHSTAN	CID002615	RMI
Gold	Marsam Metals	BRAZIL	CID002606	RMI
Gold	Korea Zinc Co., Ltd.	KOREA, REPUBLIC OF	CID002605	RMI
Gold	Shirpur Gold Refinery Ltd.	INDIA	CID002588	RMI
Gold	Industrial Refining Company	BELGIUM	CID002587	RMI
Gold	Fujairah Gold FZC	UNITED ARAB EMIRATES	CID002584	RMI
Gold	REMONDIS PMR B.V.	NETHERLANDS	CID002582	RMI
Gold	T.C.A.S.p.A	ITALY	CID002580	RMI
Gold	Sudan Gold Refinery	SUDAN	CID002567	RMI
Gold	Kaloti Precious Metals	UNITED ARAB EMIRATES	CID002563	RMI
Gold	International Precious Metal Refiners	UNITED ARAB EMIRATES	CID002562	RMI
Gold	Emirates Gold DMCC	UNITED ARAB EMIRATES	CID002561	RMI
Gold	Al Etihad Gold Refinery DMCC	UNITED ARAB EMIRATES	CID002560	RMI
Gold	Shenzhen Zhonghenglong Real Industry Co., Ltd.	CHINA	CID002527	RMI
Gold	Shandong Humon Smelting Co., Ltd.	CHINA	CID002525	RMI
Gold	Singway Technology Co., Ltd.	TAIWAN, PROVINCE OF CHINA	CID002516	RMI
Gold	Fidelity Printers and Refiners Ltd.	ZIMBABWE	CID002515	RMI
Gold	KGHM Polska Miedz Spolka Akcyjna	POLAND	CID002511	RMI

Gold	MMTC-PAMP India Pvt., Ltd.	INDIA	CID002509	RMI
Gold	Umicore Precious Metals Thailand	THAILAND	CID002314	RMI
Gold	Guangdong Jinding Gold Limited	CHINA	CID002312	RMI
Gold	Safina a.s.	CZECHIA	CID002290	RMI
Gold	Morris and Watson	NEW ZEALAND	CID002282	RMI
Gold	Gold Refinery of Zijin Mining Group Co., Ltd.	CHINA	CID002243	RMI
Gold	Zhongyuan Gold Smelter of Zhongjin Gold Corporation	CHINA	CID002224	RMI
Gold	Yokohama Metal Co., Ltd.	JAPAN	CID002129	RMI
Gold	Yamakin Co., Ltd.	JAPAN	CID002100	RMI
Gold	Western Australian Mint (T/a The Perth Mint)	AUSTRALIA	CID002030	RMI
Gold	Valcambi S.A.	SWITZERLAND	CID002003	RMI
Gold	United Precious Metal Refining, Inc.	UNITED STATES OF AMERICA	CID001993	RMI
Gold	Umicore S.A. Business Unit Precious Metals Refining	BELGIUM	CID001980	RMI
Gold	Torecom	KOREA, REPUBLIC OF	CID001955	RMI
Gold	Tongling Nonferrous Metals Group Co., Ltd.	CHINA	CID001947	RMI
Gold	Tokuriki Honten Co., Ltd.	JAPAN	CID001938	RMI
Gold	Shandong gold smelting Co., Ltd.	CHINA	CID001916	RMI
Gold	Great Wall Precious Metals Co., Ltd. of CBPM	CHINA	CID001909	RMI
Gold	Tanaka Kikinzoku Kogyo K.K.	JAPAN	CID001875	RMI
Gold	Super Dragon Technology Co., Ltd.	TAIWAN, PROVINCE OF CHINA	CID001810	RMI
Gold	Sumitomo Metal Mining Co., Ltd.	JAPAN	CID001798	RMI
Gold	Solar Applied Materials Technology Corp.	TAIWAN, PROVINCE OF CHINA	CID001761	RMI

Gold	SOE Shyolkovsky Factory of Secondary Precious Metals	RUSSIAN FEDERATION	CID001756	RMI
Gold	Sichuan Tianze Precious Metals Co., Ltd.	CHINA	CID001736	RMI
Gold	Shandong Zhaojin Gold & Silver Refinery Co., Ltd.	CHINA	CID001622	RMI
Gold	Shandong Tiancheng Biological Gold Industrial Co., Ltd.	CHINA	CID001619	RMI
Gold	SEMPSA Joyeria Plateria S.A.	SPAIN	CID001585	RMI
Gold	SAMWON METALS Corp.	KOREA, REPUBLIC OF	CID001562	RMI
Gold	Samduck Precious Metals	KOREA, REPUBLIC OF	CID001555	RMI
Gold	Sabin Metal Corp.	UNITED STATES OF AMERICA	CID001546	RMI
Gold	Royal Canadian Mint	CANADA	CID001534	RMI
Gold	Rand Refinery (Pty) Ltd.	SOUTH AFRICA	CID001512	RMI
Gold	PX Precinox S.A.	SWITZERLAND	CID001498	RMI
Gold	PT Aneka Tambang (Persero) Tbk	INDONESIA	CID001397	RMI
Gold	Prioksky Plant of Non-Ferrous Metals	RUSSIAN FEDERATION	CID001386	RMI
Gold	Penglai Penggang Gold Industry Co., Ltd.	CHINA	CID001362	RMI
Gold	MKS PAMP SA	SWITZERLAND	CID001352	RMI
Gold	OJSC "The Gulidov Krasnoyarsk Non-Ferrous Metals Plant" (OJSC Krastsvetmet)	RUSSIAN FEDERATION	CID001326	RMI
Gold	Ohura Precious Metal Industry Co., Ltd.	JAPAN	CID001325	RMI
Gold	Nihon Material Co., Ltd.	JAPAN	CID001259	RMI
Gold	Navoi Mining and Metallurgical Combinat	UZBEKISTAN	CID001236	RMI
Gold	Nadir Metal Rafineri San. Ve Tic. A.S.	TURKEY	CID001220	RMI
Gold	Moscow Special Alloys Processing Plant	RUSSIAN FEDERATION	CID001204	RMI
Gold	Mitsui Mining and Smelting Co., Ltd.	JAPAN	CID001193	RMI

Gold	Mitsubishi Materials Corporation	JAPAN	CID001188	RMI
Gold	Metalurgica Met-Mex Penoles S.A. De C.V.	MEXICO	CID001161	RMI
Gold	Metalor USA Refining Corporation	UNITED STATES OF AMERICA	CID001157	RMI
Gold	Metalor Technologies S.A.	SWITZERLAND	CID001153	RMI
Gold	Metalor Technologies (Singapore) Pte., Ltd.	SINGAPORE	CID001152	RMI
Gold	Metalor Technologies (Hong Kong) Ltd.	CHINA	CID001149	RMI
Gold	Metalor Technologies (Suzhou) Ltd.	CHINA	CID001147	RMI
Gold	Matsuda Sangyo Co., Ltd.	JAPAN	CID001119	RMI
Gold	Materion	UNITED STATES OF AMERICA	CID001113	RMI
Gold	Luoyang Zijin Yinhuai Gold Refinery Co., Ltd.	CHINA	CID001093	RMI
Gold	LS MnM Inc.	KOREA, REPUBLIC OF	CID001078	RMI
Gold	Lingbao Jinyuan Tonghui Refinery Co., Ltd.	CHINA	CID001058	RMI
Gold	Lingbao Gold Co., Ltd.	CHINA	CID001056	RMI
Gold	L'azurde Company For Jewelry	SAUDI ARABIA	CID001032	RMI
Gold	Kyrgyzaltyn JSC	KYRGYZSTAN	CID001029	RMI
Gold	Kojima Chemicals Co., Ltd.	JAPAN	CID000981	RMI
Gold	Kennecott Utah Copper LLC	UNITED STATES OF AMERICA	CID000969	RMI
Gold	Kazzinc	KAZAKHSTAN	CID000957	RMI
Gold	Kazakhmys Smelting LLC	KAZAKHSTAN	CID000956	RMI
Gold	JX Nippon Mining & Metals Co., Ltd.	JAPAN	CID000937	RMI
Gold	JSC Uralelectromed	RUSSIAN FEDERATION	CID000929	RMI
Gold	JSC Ekaterinburg Non-Ferrous Metal Processing Plant	RUSSIAN FEDERATION	CID000927	RMI
Gold	Asahi Refining Canada Ltd.	CANADA	CID000924	RMI
Gold	Asahi Refining USA Inc.	UNITED STATES OF AMERICA	CID000920	RMI

Gold	Jiangxi Copper Co., Ltd.	CHINA	CID000855	RMI
Gold	Japan Mint	JAPAN	CID000823	RMI
Gold	Istanbul Gold Refinery	TURKEY	CID000814	RMI
Gold	Ishifuku Metal Industry Co., Ltd.	JAPAN	CID000807	RMI
Gold	Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd.	CHINA	CID000801	RMI
Gold	HwaSeong CJ Co., Ltd.	KOREA, REPUBLIC OF	CID000778	RMI
Gold	Hunan Guiyang yinxing Nonferrous Smelting Co., Ltd.	CHINA	CID000773	RMI
Gold	Hunan Chenzhou Mining Co., Ltd.	CHINA	CID000767	RMI
Gold	Heraeus Germany GmbH Co. KG	GERMANY	CID000711	RMI
Gold	Heraeus Metals Hong Kong Ltd.	CHINA	CID000707	RMI
Gold	Heimerle + Meule GmbH	GERMANY	CID000694	RMI
Gold	LT Metal Ltd.	KOREA, REPUBLIC OF	CID000689	RMI
Gold	Hangzhou Fuchunjiang Smelting Co., Ltd.	CHINA	CID000671	RMI
Gold	Guoda Safina High-Tech Environmental Refinery Co., Ltd.	CHINA	CID000651	RMI
Gold	Refinery of Seemine Gold Co., Ltd.	CHINA	CID000522	RMI
Gold	JSC Novosibirsk Refinery	RUSSIAN FEDERATION	CID000493	RMI
Gold	Eco-System Recycling Co., Ltd. East Plant	JAPAN	CID000425	RMI
Gold	Dowa	JAPAN	CID000401	RMI
Gold	DSC (Do Sung Corporation)	KOREA, REPUBLIC OF	CID000359	RMI
Gold	Daye Non-Ferrous Metals Mining Ltd.	CHINA	CID000343	RMI
Gold	Chugai Mining	JAPAN	CID000264	RMI
Gold	Chimet S.p.A.	ITALY	CID000233	RMI
Gold	Yunnan Copper Industry Co., Ltd.	CHINA	CID000197	RMI
Gold	Cendres + Metaux S.A.	SWITZERLAND	CID000189	RMI
Gold	CCR Refinery - Glencore Canada Corporation	CANADA	CID000185	RMI

Gold	Caridad	MEXICO	CID000180	RMI
Gold	C. Hafner GmbH + Co. KG	GERMANY	CID000176	RMI
Gold	Boliden Ronnskar	SWEDEN	CID000157	RMI
Gold	Bangko Sentral ng Pilipinas (Central Bank of the Philippines)	PHILIPPINES	CID000128	RMI
Gold	Aurubis AG	GERMANY	CID000113	RMI
Gold	Atasay Kuyumculuk Sanayi Ve Ticaret A.S.	TURKEY	CID000103	RMI
Gold	Asaka Riken Co., Ltd.	JAPAN	CID000090	RMI
Gold	Asahi Pretec Corp.	JAPAN	CID000082	RMI
Gold	Argor-Heraeus S.A.	SWITZERLAND	CID000077	RMI
Gold	AngloGold Ashanti Corrego do Sitio Mineracao	BRAZIL	CID000058	RMI
Gold	Almalyk Mining and Metallurgical Complex (AMMC)	UZBEKISTAN	CID000041	RMI
Gold	Agosi AG	GERMANY	CID000035	RMI
Gold	Aida Chemical Industries Co., Ltd.	JAPAN	CID000019	RMI
Gold	Advanced Chemical Company	UNITED STATES OF AMERICA	CID000015	RMI
Gold	Baiyin Nonferrous Group Co.,Ltd	CHINA		
Gold	Bank Of Taiwan	TAIWAN, PROVINCE OF CHINA		
Gold	Bauer Walser AG	GERMANY		
Gold	Central Bank of the DPR of Korea	KOREA (DEMOCRATIC PEOPLE'S REPUBLIC OF)		
Gold	China Gold Deal Investment Co., Ltd.	CHINA		
Gold	Cookson Métaux Précieux - Cookson CLAL	FRANCE		
Gold	DHF Technical Products	UNITED STATES OF AMERICA		
Gold	Faggi Enrico S.p.A.	ITALY		
Gold	Henan Yuguang Gold & Lead Co., Ltd.	CHINA		

Gold	INDUSTRIAL AND COMMERCIAL BANK OF CHINA	CHINA		
Gold	Jinlong Copper Co.,Ltd.	CHINA		
Gold	Minera Titán del Perú SRL (MTP) - Belen Plant	PERU		
Gold	MK Electron co., Ltd.	KOREA, REPUBLIC OF		
Gold	N.E.Chemcat Corporation	JAPAN		
Gold	ScotiaMocatta, The Bank of Nova Scotia	HONG KONG		
Gold	ScotiaMocatta, The Bank of Nova Scotia	UNITED STATES OF AMERICA		
Gold	Shandong Yanggu Xiangguang Co. Ltd.	CHINA		
Gold	Shandong Zhongkuang Group Co.,Ltd.	CHINA		
Gold	Shang Hai Gold Exchange	CHINA		
Gold	So Accurate Group, Inc.	UNITED STATES OF AMERICA		
Gold	Standard Bank Group	HONG KONG		
Gold	TITAN COMPANY LIMITED, JEWELLERY DIVISION	INDIA		
Gold	Union Bank of Switzerland (UBS)	SWITZERLAND		
Tantalum	PowerX Ltd.	RWANDA	CID004054	RMI
Tantalum	5D Production OU	ESTONIA	CID003926	RMI
Tantalum	RFH Yancheng Jinye New Material Technology Co., Ltd.	CHINA	CID003583	RMI
Tantalum	Jiangxi Tuohong New Raw Material	CHINA	CID002842	RMI
Tantalum	Resind Industria e Comercio Ltda.	BRAZIL	CID002707	RMI
Tantalum	Global Advanced Metals Aizu	JAPAN	CID002558	RMI
Tantalum	Global Advanced Metals Boyertown	UNITED STATES OF AMERICA	CID002557	RMI
Tantalum	TANIOBIS Smelting GmbH & Co. KG	GERMANY	CID002550	RMI
Tantalum	TANIOBIS Japan Co., Ltd.	JAPAN	CID002549	RMI

Tantalum	Materion Newton Inc.	UNITED STATES OF AMERICA	CID002548	RMI
Tantalum	TANIOBIS GmbH	GERMANY	CID002545	RMI
Tantalum	TANIOBIS Co., Ltd.	THAILAND	CID002544	RMI
Tantalum	KEMET de Mexico	MEXICO	CID002539	RMI
Tantalum	Jiangxi Dinghai Tantalum & Niobium Co., Ltd.	CHINA	CID002512	RMI
Tantalum	Jiujiang Zhongao Tantalum & Niobium Co., Ltd.	CHINA	CID002506	RMI
Tantalum	FIR Metals & Resource Ltd.	CHINA	CID002505	RMI
Tantalum	D Block Metals, LLC	UNITED STATES OF AMERICA	CID002504	RMI
Tantalum	Hengyang King Xing Lifeng New Materials Co., Ltd.	CHINA	CID002492	RMI
Tantalum	Ulba Metallurgical Plant JSC	KAZAKHSTAN	CID001969	RMI
Tantalum	Telex Metals	UNITED STATES OF AMERICA	CID001891	RMI
Tantalum	Taki Chemical Co., Ltd.	JAPAN	CID001869	RMI
Tantalum	Solikamsk Magnesium Works OAO	RUSSIAN FEDERATION	CID001769	RMI
Tantalum	Yanling Jincheng Tantalum & Niobium Co., Ltd.	CHINA	CID001522	RMI
Tantalum	Ningxia Orient Tantalum Industry Co., Ltd.	CHINA	CID001277	RMI
Tantalum	NPM Silmet AS	ESTONIA	CID001200	RMI
Tantalum	Mitsui Mining and Smelting Co., Ltd.	JAPAN	CID001192	RMI
Tantalum	Mineracao Taboca S.A.	BRAZIL	CID001175	RMI
Tantalum	Metallurgical Products India Pvt., Ltd.	INDIA	CID001163	RMI
Tantalum	AMG Brasil	BRAZIL	CID001076	RMI
Tantalum	Jiujiang Tanbre Co., Ltd.	CHINA	CID000917	RMI
Tantalum	JiuJiang JinXin Nonferrous Metals Co., Ltd.	CHINA	CID000914	RMI
Tantalum	XIMEI RESOURCES (GUANGDONG) LIMITED	CHINA	CID000616	RMI

Tantalum	F&X Electro-Materials Ltd.	CHINA	CID000460	RMI
Tantalum	Guangdong Rising Rare Metals-EO Materials Ltd.	CHINA	CID000291	RMI
Tantalum	Global Tungsten & Powders Corp.	UNITED STATES OF AMERICA		
Tantalum	Jiangxi Sanshi Nonferrous Metals Co., Ltd	CHINA		
Tin	Longnan Chuangyue Environmental Protection Technology Development Co., Ltd	CHINA	CID004796	RMI
Tin	Global Advanced Metals Greenbushes Pty Ltd.	AUSTRALIA	CID004754	RMI
Tin	Woodcross Smelting Company Limited	UGANDA		
Tin	RIKAYAA GREENTECH PRIVATE LIMITED	INDIA	CID004692	RMI
Tin	Malaysia Smelting Corporation Berhad (Port Klang)	MALAYSIA	CID004434	RMI
Tin	Takehara PVD Materials Plant / PVD Materials Division of MITSUI MINING & SMELTING CO., LTD.	JAPAN	CID004403	RMI
Tin	Mining Minerals Resources SARL	CONGO, DEMOCRATIC REPUBLIC OF THE	CID004065	RMI
Tin	PT Putera Sarana Shakti (PT PSS)	INDONESIA	CID003868	RMI
Tin	Fabrica Auricchio Industria e Comercio Ltda.	BRAZIL	CID003582	RMI
Tin	CRM Synergies	SPAIN	CID003524	RMI
Tin	CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos Do Brasil Ltda	BRAZIL	CID003486	RMI
Tin	PT Mitra Sukses Globalindo	INDONESIA	CID003449	RMI

Tin	Gejiu City Fuxiang Industry and Trade Co., Ltd.	CHINA	CID003410	RMI
Tin	Precious Minerals and Smelting Limited	INDIA	CID003409	RMI
Tin	Yunnan Yunfan Non-ferrous Metals Co., Ltd.	CHINA	CID003397	RMI
Tin	Luna Smelter, Ltd.	RWANDA	CID003387	RMI
Tin	Ma'anshan Weitai Tin Co., Ltd.	CHINA	CID003379	RMI
Tin	Dongguan CiEXPO Environmental Engineering Co., Ltd.	CHINA	CID003356	RMI
Tin	Tin Technology & Refining	UNITED STATES OF AMERICA	CID003325	RMI
Tin	Pongpipat Company Limited	MYANMAR	CID003208	RMI
Tin	Chifeng Dajingzi Tin Industry Co., Ltd.	CHINA	CID003190	RMI
Tin	Guangdong Hanhe Non-Ferrous Metal Co., Ltd.	CHINA	CID003116	RMI
Tin	Modeltech Sdn Bhd	MALAYSIA	CID002858	RMI
Tin	HuiChang Hill Tin Industry Co., Ltd.	CHINA	CID002844	RMI
Tin	PT Bangka Prima Tin	INDONESIA	CID002776	RMI
Tin	Aurubis Berango	SPAIN	CID002774	RMI
Tin	Aurubis Beerse	BELGIUM	CID002773	RMI
Tin	Super Ligas	BRAZIL	CID002756	RMI
Tin	Resind Industria e Comercio Ltda.	BRAZIL	CID002706	RMI
Tin	An Vinh Joint Stock Mineral Processing Company	VIET NAM	CID002703	RMI
Tin	PT Cipta Persada Mulia	INDONESIA	CID002696	RMI
Tin	PT Rajehan Ariq	INDONESIA	CID002593	RMI
Tin	Tuyen Quang Non-Ferrous Metals Joint Stock Company	VIET NAM	CID002574	RMI
Tin	Nghe Tinh Non-Ferrous Metals Joint Stock Company	VIET NAM	CID002573	RMI

Tin	Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Joint Stock Company	VIET NAM	CID002572	RMI
Tin	CV Ayi Jaya	INDONESIA	CID002570	RMI
Tin	O.M. Manufacturing Philippines, Inc.	PHILIPPINES	CID002517	RMI
Tin	PT ATD Makmur Mandiri Jaya	INDONESIA	CID002503	RMI
Tin	Melt Metais e Ligas S.A.	BRAZIL	CID002500	RMI
Tin	Magnu's Minerai's Metais e Ligas Ltda.	BRAZIL	CID002468	RMI
Tin	Tin Smelting Branch of Yunnan Tin Co., Ltd.	CHINA	CID002180	RMI
Tin	Yunnan Chengfeng Non-ferrous Metals Co., Ltd.	CHINA	CID002158	RMI
Tin	White Solder Metalurgia e Mineracao Ltda.	BRAZIL	CID002036	RMI
Tin	VQB Mineral and Trading Group JSC	VIET NAM	CID002015	RMI
Tin	Gejiu Yunxin Nonferrous Electrolysis Co., Ltd.	CHINA	CID001908	RMI
Tin	Thaisarco	THAILAND	CID001898	RMI
Tin	Rui Da Hung	TAIWAN, PROVINCE OF CHINA	CID001539	RMI
Tin	PT Timah Tbk Mentok	INDONESIA	CID001482	RMI
Tin	PT Timah Tbk Kundur	INDONESIA	CID001477	RMI
Tin	PT Prima Timah Utama	INDONESIA	CID001458	RMI
Tin	PT Mitra Stania Prima	INDONESIA	CID001453	RMI
Tin	Operaciones Metalurgicas S.A.	BOLIVIA (PLURINATIONAL STATE OF)	CID001337	RMI
Tin	O.M. Manufacturing (Thailand) Co., Ltd.	THAILAND	CID001314	RMI
Tin	Novosibirsk Tin Combine	RUSSIAN FEDERATION	CID001305	RMI
Tin	Jiangxi New Nanshan Technology Ltd.	CHINA	CID001231	RMI
Tin	Mitsubishi Materials Corporation	JAPAN	CID001191	RMI
Tin	Minsur	PERU	CID001182	RMI
Tin	Mineracao Taboca S.A.	BRAZIL	CID001173	RMI
Tin	Metallic Resources, Inc.	UNITED STATES OF AMERICA	CID001142	RMI

Tin	Malaysia Smelting Corporation (MSC)	MALAYSIA	CID001105	RMI
Tin	China Tin Group Co., Ltd.	CHINA	CID001070	RMI
Tin	Gejiu Kai Meng Industry and Trade LLC	CHINA	CID000942	RMI
Tin	Gejiu Zili Mining And Metallurgy Co., Ltd.	CHINA	CID000555	RMI
Tin	Gejiu Non-Ferrous Metal Processing Co., Ltd.	CHINA	CID000538	RMI
Tin	Fenix Metals	POLAND	CID000468	RMI
Tin	Estanho de Rondonia S.A.	BRAZIL	CID000448	RMI
Tin	EM Vinto	BOLIVIA (PLURINATIONAL STATE OF)	CID000438	RMI
Tin	Dowa	JAPAN	CID000402	RMI
Tin	PT Premium Tin Indonesia	INDONESIA	CID000313	RMI
Tin	Alpha	UNITED STATES OF AMERICA	CID000292	RMI
Tin	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.	CHINA	CID000228	RMI
Tin	DingNan JiaWang HuanBao Co. LTD	CHINA		
Tin	GuangDong Jiatian Stannum Products Co., Ltd	CHINA		
Tin	Guangxi Zhongshan Jin Yi Smelting Co., Ltd	CHINA		
Tin	Hunan Xianghualing Tin Co. ltd	CHINA		
Tin	JX Metals Smelting Co., Ltd.	JAPAN		
Tin	Kovohute Pribram nastupnicka, a. s.	CZECHIA		
Tin	Materials Eco-Refining CO.,LTD	JAPAN		
Tin	Medeko cast, s.r.o.	SLOVAKIA		
Tin	Minsur	BRAZIL		
Tin	Shangrao Xuri Smelting Factory	CHINA		

Tin	ООО "Новосибирский оловянный комбинат"	RUSSIAN FEDERATION		
Tungsten	Philippine Bonway Manufacturing Industrial Corporation	PHILIPPINES	CID004797	0
Tungsten	Kenee Mining Corporation Vietnam	VIET NAM	CID004619	RMI
Tungsten	Philippine Carreytech Metal Corp.	PHILIPPINES	CID004438	0
Tungsten	Shinwon Tungsten (Fujian Shanghang) Co., Ltd.	CHINA	CID004430	0
Tungsten	Lianyou Resources Co., Ltd.	TAIWAN, PROVINCE OF CHINA	CID004397	RMI
Tungsten	DONGKUK INDUSTRIES CO., LTD.	KOREA, REPUBLIC OF	CID004060	RMI
Tungsten	MALAMET SMELTING SDN. BHD.	MALAYSIA	CID004056	RMI
Tungsten	Nam Viet Cromit Joint Stock Company	VIET NAM	CID004034	RMI
Tungsten	Tungsten Vietnam Joint Stock Company	VIET NAM	CID003993	0
Tungsten	HANNAE FOR T Co., Ltd.	KOREA, REPUBLIC OF	CID003978	RMI
Tungsten	YUDU ANSHENG TUNGSTEN CO., LTD.	CHINA	CID003662	0
Tungsten	LLC Vostok	RUSSIAN FEDERATION	CID003643	RMI
Tungsten	ООО "Technolom" 1	RUSSIAN FEDERATION	CID003614	RMI
Tungsten	ООО "Technolom" 2	RUSSIAN FEDERATION	CID003612	RMI
Tungsten	Fujian Xinlu Tungsten Co., Ltd.	CHINA	CID003609	RMI
Tungsten	Artek LLC	RUSSIAN FEDERATION	CID003553	RMI
Tungsten	Cronimet Brasil Ltda	BRAZIL	CID003468	RMI
Tungsten	Albasteel Industria e Comercio de Ligas Para Fundicao Ltd.	BRAZIL	CID003427	RMI
Tungsten	Hubei Green Tungsten Co., Ltd.	CHINA	CID003417	RMI
Tungsten	NPP Tyazhmetprom LLC	RUSSIAN FEDERATION	CID003416	RMI
Tungsten	JSC "Kirovgrad Hard Alloys Plant"	RUSSIAN FEDERATION	CID003408	RMI
Tungsten	Lianyou Metals Co., Ltd.	TAIWAN, PROVINCE OF CHINA	CID003407	RMI

Tungsten	Moliren Ltd.	RUSSIAN FEDERATION	CID002845	RMI
Tungsten	ACL Metais Eireli	BRAZIL	CID002833	RMI
Tungsten	Philippine Chuangxin Industrial Co., Inc.	PHILIPPINES	CID002827	0
Tungsten	Unecha Refractory metals plant	RUSSIAN FEDERATION	CID002724	0
Tungsten	Hydrometallurg, JSC	RUSSIAN FEDERATION	CID002649	RMI
Tungsten	China Molybdenum Tungsten Co., Ltd.	CHINA	CID002641	RMI
Tungsten	Niagara Refining LLC	UNITED STATES OF AMERICA	CID002589	RMI
Tungsten	Jiangwu H.C. Starck Tungsten Products Co., Ltd.	CHINA	CID002551	RMI
Tungsten	Masan High-Tech Materials	VIET NAM	CID002543	RMI
Tungsten	TANIOBIS Smelting GmbH & Co. KG	GERMANY	CID002542	0
Tungsten	H.C. Starck Tungsten GmbH	GERMANY	CID002541	RMI
Tungsten	Hunan Shizhuyuan Nonferrous Metals Co., Ltd. Chenzhou Tungsten Products Branch	CHINA	CID002513	RMI
Tungsten	Asia Tungsten Products Vietnam Ltd.	VIET NAM	CID002502	RMI
Tungsten	Ganzhou Seadragon W & Mo Co., Ltd.	CHINA	CID002494	RMI
Tungsten	Jiangxi Gan Bei Tungsten Co., Ltd.	CHINA	CID002321	RMI
Tungsten	Xiamen Tungsten (H.C.) Co., Ltd.	CHINA	CID002320	0
Tungsten	Malipo Haiyu Tungsten Co., Ltd.	CHINA	CID002319	RMI
Tungsten	Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd.	CHINA	CID002318	RMI
Tungsten	Jiangxi Xinsheng Tungsten Industry Co., Ltd.	CHINA	CID002317	RMI
Tungsten	Jiangxi Yaosheng Tungsten Co., Ltd.	CHINA	CID002316	RMI

Tungsten	Ganzhou Jiangwu Ferrotungsten Co., Ltd.	CHINA	CID002315	RMI
Tungsten	Jiangxi Minmetals Gao'an Non-ferrous Metals Co., Ltd.	CHINA	CID002313	RMI
Tungsten	Xiamen Tungsten Co., Ltd.	CHINA	CID002082	0
Tungsten	Wolfram Bergbau und Hutten AG	AUSTRIA	CID002044	0
Tungsten	Kennametal Fallon	UNITED STATES OF AMERICA	CID000966	RMI
Tungsten	Japan New Metals Co., Ltd.	JAPAN	CID000825	RMI
Tungsten	Hunan Jintai New Material Co., Ltd.	CHINA	CID000769	RMI
Tungsten	Global Tungsten & Powders LLC	UNITED STATES OF AMERICA	CID000568	RMI
Tungsten	CNMC (Guangxi) PGMA Co., Ltd.	CHINA	CID000281	RMI
Tungsten	Chongyi Zhangyuan Tungsten Co., Ltd.	CHINA	CID000258	RMI
Tungsten	Guangdong Xianglu Tungsten Co., Ltd.	CHINA	CID000218	RMI
Tungsten	Kennametal Huntsville	UNITED STATES OF AMERICA	CID000105	RMI
Tungsten	A.L.M.T. Corp.	JAPAN	CID000004	RMI
Tungsten	BESEEM MINING CO., LTD.	CHINA		
Tungsten	CB CERATIZIT Zhangzhou Carbide Co.,Ltd	CHINA		
Tungsten	Ganzhou Hongfei Tungsten & Molybdenum Materials Co., Ltd.	CHINA		
Tungsten	LAOS SOUTHERN MINING SMELTING SOLE CO.,LTD	LAOS PEOPLE'S DEMOCRATIC REPUBLIC		
Tungsten	Luoyang Mudu Tungsten & Molybdenum Technology Co., Ltd.	CHINA		
Tungsten	Nanchang Cemented Carbide Limited Liability Company	CHINA		
Tungsten	TaeguTec Ltd.	KOREA, REPUBLIC OF		

Schedule 2

The following list of potential countries of origin is populated based on publicly available information, our RCOI and due diligence. It is important to note that this is also based on company level responses and therefore it is not certain which of these countries of origin can be linked to our products.

Andorra, Australia, Austria, Belgium, Bolivia (Plurinational State of), Brazil, Canada, Chile, China, Colombia, Czechia, Congo Democratic Republic of, Czechia, Estonia, France, Germany, Ghana, Hong Kong, India, Indonesia, Italy, Japan, Kazakhstan, Korea (Democratic People's Republic of), Korea (Republic of), Kyrgyzstan, Kyrgyzstan, Laos People's Republic of, Lithuania, Malaysia, Mexico, Myanmar, Netherlands, New Zealand, Norway, Peru, Philippines, Poland, Portugal, Russian Federation, Rwanda, Saudi Arabia, Singapore, Slovakia, South Africa, Spain, Sudan, Sweden, Switzerland, Taiwan Province of China, Thailand, Turkey, Uganda, United Arab Emirates, United States of America, Uzbekistan, Viet Nam, Zimbabwe
