# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## **FORM SD**

**Specialized Disclosure Report** 

## THE GORMAN-RUPP COMPANY

(Exact name of registrant as specified in its charter)

Ohio

(State or other jurisdiction of incorporation or organization)

1-6747

(Commission File Number)

600 South Airport Road
Mansfield, Ohio
(Address of principal executive offices)

44903

(Zip Code)

Brigette A. Burnell

(419) 755-1011

(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.
- Rule 13q-1 under the Securities Exchange Act (17 CFR 240.13q-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**

In accordance with the disclosure requirements promulgated by the U.S. Securities and Exchange Commission, The Gorman-Rupp Company (the "Company") has undertaken efforts to determine its conflict minerals<sup>1</sup> reporting requirements for the period from January 1 to December 31, 2024.

The Company has filed this Specialized Disclosure Report and the associated Conflict Minerals Report, which appears as Exhibit 1.01 hereto and is publicly available on the Company's website at https://www.gormanrupp.com/en/governance-leadership#govt5ID.

#### Item 1.02 Exhibit

The Company's Conflict Minerals Report is provided as Exhibit 1.01 hereto.

#### Section 2 – Resource Extraction Issuer Disclosure

#### Item 2.01 Resource Extraction Issuer Disclosure and Report.

Not applicable.

#### Section 3 – Exhibits

#### Item 3.01 Exhibits

The following exhibit is filed as part of this report.

Exhibit 1.01 - The Gorman-Rupp Company's Conflict Minerals Report for the period January 1 to December 31, 2024.

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The term "conflict mineral" is defined in Section 1502(e)(4) of the Dodd-Frank Wall Street Reform and Consumer Protection Act as (A) columbite-tantalite, also known as coltan (the metal ore from which tantalum is extracted); cassiterite (the metal ore from which tin is extracted); gold; wolframite (the metal ore from which tungsten is extracted); or their derivatives; or (B) any other mineral or its derivatives determined by the Secretary of State to be financing conflict in the Democratic Republic of the Congo ("DRC") or an adjoining country.

#### **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.

The Gorman-Rupp Company

By: /s/ Brigette A. Burnell

Brigette A. Burnell

Executive Vice President, General Counsel and Corporate

Secretary

Date: June 2, 2025

#### CONFLICT MINERALS REPORT OF THE GORMAN-RUPP COMPANY FOR THE REPORTING PERIOD FROM JANUARY 1 TO DECEMBER 31, 2024

#### Introduction

This is the Conflict Minerals¹ Report of The Gorman-Rupp Company ("we," "our," "us," or the "Company") prepared for calendar year 2024 in accordance with Rule 13p-1 ("Rule 13p-1") under the Securities Exchange Act of 1934 (the "Act"). Numerous terms in this Report are defined in Rule 13p-1 of the Act and SEC Release No. 34-67716 (August 22, 2012) under the Act (the "Adopting Release"). The reader is referred to these sources for the definitions of defined terms contained herein.

In accordance with Rule 13p-1, we undertook efforts to determine the presence and source of the conflict minerals within our products. The Company designed its efforts in conformity with the internationally recognized due diligence framework set forth in the *Organisation for Economic Co-operation and Development ("OECD") Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas*<sup>2</sup> ("OECD Due Diligence Guidance") and related Supplements.

The statements below are based on the activities performed to date in good faith by the Company and are based on the infrastructure and information available at the time of this filing. Factors that could affect the accuracy of these statements include, but are not limited to, incomplete supplier data or available smelter data, errors or omissions by suppliers or smelters, evolving identification of smelters, incomplete information from industry or other third-party sources, continuing guidance regarding the SEC final rules, and other issues.

#### Overview

#### **Company Profile**

The Gorman-Rupp Company ("Registrant", "Gorman-Rupp" or the "Company") was incorporated in Ohio in 1934. The Company is a leading designer, manufacturer and international marketer of pumps and pump systems for use in diverse water, wastewater, construction, dewatering, industrial, petroleum, original equipment, agriculture, fire suppression, heating, ventilating and air conditioning ("HVAC"), military and other liquid-handling applications.

We are subject to this rule as we have determined that, during 2024, conflict minerals were likely necessary to the functionality or production of products we manufactured or contracted to manufacture. The Company, as a purchaser of component parts, is many steps removed from the mining of conflict minerals.

We do not purchase raw ore or unrefined conflict minerals and we conduct no purchasing activities directly in the DRC or adjoining countries.

- 1. The term "conflict mineral" is defined in Section 1502(e)(4) of the Dodd-Frank Wall Street Reform and Consumer Protection Act as (A) columbite-tantalite, also known as coltan (the metal ore from which tantalum is extracted); cassiterite (the metal ore from which tin is extracted); gold; wolframite (the metal ore from which tungsten is extracted); or their derivatives; or (B) any other mineral or its derivatives determined by the Secretary of State to be financing conflict in the Democratic Republic of the Congo ("DRC") or an adjoining country.
- 2. OECD (2016), OECD Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas: Third Edition, OECD Publishing, Paris. http://dx.doi.org/10.1787/9789264252479-en

#### **Conflict Minerals Policy**

The Company developed a policy statement to support the goals expressed by Congress in enacting Section 1502 of the Dodd-Frank Wall Street Reform and Consumer Protection Act. The policy highlights the Company's commitment to complying with the reporting and due diligence obligations required by the SEC rule and the Company's expectations from its suppliers. In addition, the policy includes language encouraging suppliers to source responsibly. The policy resides on our corporate website

(https://www.gormanrupp.com/hubfs/20499357/ConflictMineralsPolicy.pdf?hsLang=en). This policy is reviewed and updated periodically as needed.

### $Reasonable\ Country\ of\ Origin\ Inquiry\ Information$

We have conducted a good faith reasonable country of origin inquiry ("RCOI") to determine whether the necessary conflict minerals originated in the DRC or an adjoining country or came from recycled or scrap sources.

The Company's RCOI process included reviewing the products manufactured or contracted to be manufactured during the Reporting Period to identify products that should be deemed in-scope as described by the Adopting Release and conducting an inquiry of our direct suppliers of the in-scope products using the Responsible Minerals Initiative's ("RMI") Conflict Minerals Reporting Template ("CMRT"). Based on the results

of our RCOI which indicated sourcing from the DRC or an adjoining country, we exercised due diligence on the source and chain of custody of the conflict minerals in accordance with the OECD Due Diligence Guidance. Our due diligence efforts are discussed further in this Conflict Minerals Report.

#### **Due Diligence Program Design**

The Company designed its conflict minerals program to conform, in all material respects, with the five-step framework of the OECD Due Diligence Guidance, the Supplement on Tin, Tantalum, and Tungsten, and the Supplement on Gold, specifically as they relate to our position in the minerals supply chain as a "downstream" company:

- Step 1: Establish strong company management systems
- Step 2: Identify and assess risks in the supply chain
- Step 3: Design and implement a strategy to respond to identified risks
- Step 4: Carry out independent third-party audit of smelter/refiner's due diligence practices
- Step 5: Report annually on supply chain due diligence.

#### **Due Diligence Measures Performed by The Company**

The following describes the measures taken to reasonably determine the country of origin and to exercise due diligence in the mineral supply chain in conformance with the OECD Due Diligence Guidance.

#### Step 1: Establish strong company management systems

- a. Conflict minerals team The Company established a conflict minerals team that includes individuals from the relevant business units and departments, including compliance, finance, procurement, sales, and legal. The team was structured to include the involvement from those in upper management roles, including the Executive Vice President and General Counsel, to help ensure that critical information, including the Company's conflict minerals policy, reached relevant employees and suppliers. We also engaged Crowe LLP, an international accounting and consulting firm, to assist us with our compliance efforts.
- b. Conflict minerals policy The Company adopted and published a policy establishing the expectations of our suppliers. The policy resides on our corporate website.
- c. Internal engagement We developed a training program to educate employees on our conflict minerals process, the goals of our program, and our reporting obligations as a supplier and a public filer.
- d. Supplier engagement The Company communicated its conflict minerals policy and provided educational materials to our in-scope suppliers. Suppliers were informed when the request for information was initiated on the conflict minerals disclosure requirements as well as recommendations for developing, implementing, and documenting a conflict minerals compliance program.
- e. Company level grievance mechanism As recommended by the OECD Due Diligence Guidance, the Company has a grievance mechanism in place as a risk-awareness system for conflict minerals issues. The Company engages a third-party to maintain its ethics compliance hotline. Both internal and external stakeholders can contact the hotline by telephone or internet.
- f. Records management The Company will maintain records relating to our conflict minerals program in accordance with the recommended record retention guidelines of five years.

#### Step 2: Identify and assess risks in the supply chain

We performed the following steps as part of our risk assessment process:

- a. Identified products in scope Our conflict minerals team conducted a detailed review of the products manufactured or contracted to be manufactured during the Reporting Period to identify products that should be deemed in-scope as described by the Adopting Release.
- b. Conducted RCOI The Company utilized the most recent version of the industry-developed CMRT to query our suppliers for conflict minerals information. We requested this information from the Tier 1 suppliers who provide materials and components for the products deemed in-scope by our conflict minerals team. We evaluated the responses from the templates submitted by our suppliers to determine our reporting obligation based on this RCOI. See Appendix I for a list of countries of origin identified through the RCOI process.
- c. Completed additional follow-up The Company contacted direct suppliers multiple to request detailed conflict minerals information. We also worked to clarify and validate the accuracy of information provided by our suppliers by responding with standardized feedback questions to address any issues or uncertainty with the template provided when necessary and/or obtaining additional information upon request (product identification, order numbers, or shipping addresses) to help ensure we are receiving conflict minerals information specific to our supply-chain.
- d. Identified smelters or refiners ("SORs") The Company compiled a list of SORs in our supply chain using our suppliers' responses in their CMRTs. The Company reconciled this list to the list of smelter facilities designated by the RMI's

Responsible Minerals Assurance Process ("RMAP"). The RMAP completes independent, third-party audits of smelters and refiners to determine which can be validated as having systems in place that help ensure the minerals are responsibly sourced according to the OECD Due Diligence Guidance. The company also utilized information provided by the London Bullion Market Association (LBMA), and Responsible Jewelry Council (RJC) cross-recognition audit programs. The Company maintains a database of smelter aliases to reconcile suppliers' smelters lists to the list of RMI SORs. We have provided that list in this report within section IV – Product Description; Processing Facilities.

e. Performed smelter due diligence with suppliers—Suppliers that reported smelters deemed to be high risk received additional communication asking them to clarify if those smelters are reflective of the purchases made and to continue due diligence on their supply chains. High risk smelters are those that have not yet undergone a third-party audit or have been deemed non-conformant.

#### Step 3: Design and implement a strategy to respond to identified risks

We performed the following steps as part of our risk management plan:

- a. Reporting results to senior management The Conflict Minerals team reports the results of our RCOI to upper management at multiple points in time throughout the data collection period. These communications included the team's plan to respond to risks identified in the due diligence processes.
- b. Designed and implemented a plan The Company used established risk rating criteria to evaluate suppliers based on the responses provided within their CMRT, as well as any additional documentation furnished to support those responses and the suppliers' due diligence processes. The resulting risk ratings were used to develop specific supplier outreach to address the identified risks and to take corrective actions with suppliers found not in compliance with the Company's conflict minerals policy. These actions will include additional outreach to suppliers who failed to respond to our multiple requests for information, provided inconsistent or erroneous information, or indicated they had received responses from less than 50% of their in-scope suppliers. Our team further reviews the responses to verify the validity of SORs reported by our suppliers, the audit status of such SORs and the country of origin of the minerals processed at such facilities.
- c. Provided educational materials The Company provided each supplier with educational materials that explain Section 1502 of the Dodd Frank Act, the OECD framework, the RCOI process, and general information on the contents of the most recent revision of the CMRT (including definitions of common phrases and frequently asked questions). The educational material serves as a point of reference for suppliers that are unfamiliar with the rule and helps limit the risk of obtaining inaccurate information from them. Throughout the process we offer assistance to our suppliers to improve the quality of the information provided to us.
- d. Provided conflict minerals policy to suppliers—After working with a supplier to obtain a CMRT, we provide them with a copy of our conflict minerals policy for their records to ensure our suppliers continue to operate in line with our expectations.
- e. Identified SORs As part of the risk mitigation process, the Company reconciled the list of SORs collected from suppliers to the list of smelter facilities validated by the RMI. The Company maintains a database of smelter aliases to reconcile suppliers' smelters lists to the list of RMI SORs.
- f. Ongoing risk monitoring suppliers, smelters and refiners that have been identified as high-risk through our risk assessment process are tracked to assess their progress towards meeting our expectations.

Step 4: Carry out independent third-party audit of smelter/refiner's due diligence practices

The Company is using information provided by independent third party audit programs, including the RMI RMAP, LBMA, and RJC, to confirm the existence and verify the OECD-conformance status of SORs identified during our due diligence.

For smelters that had not been audited as conformant, the Company sent a communication to encourage participation in the RMAP and requested the SOR to provide the mines and/or locations the SOR sources from to assist in identifying all countries of origin. Additionally, the Company sent communications to all suppliers that reported SORs that had not been audited as conformant to request that these suppliers contact the SORs to encourage participation in the RMAP.

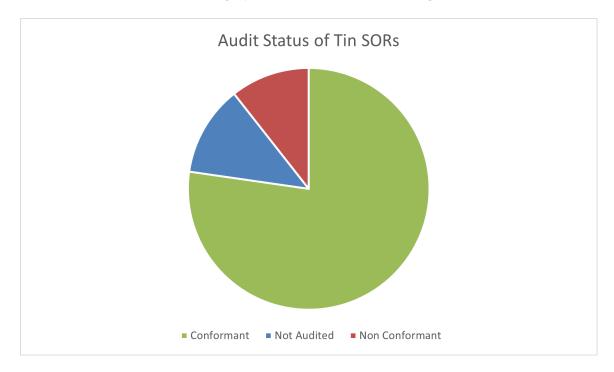
Step 5: Report annually on supply chain due diligence

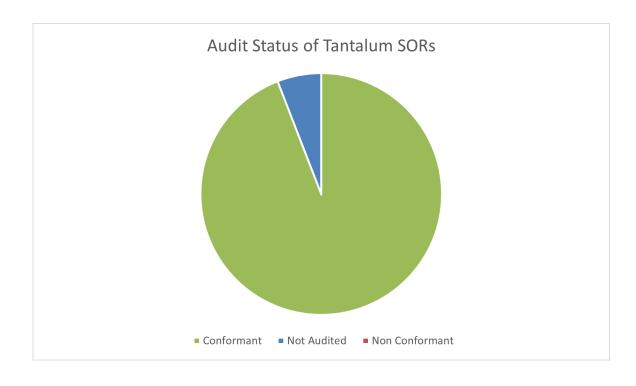
Accordingly, this Conflict Minerals Report has been filed with the SEC and is available on our website at https://www.gormanrupp.com/en/governance-leadership#govt5ID

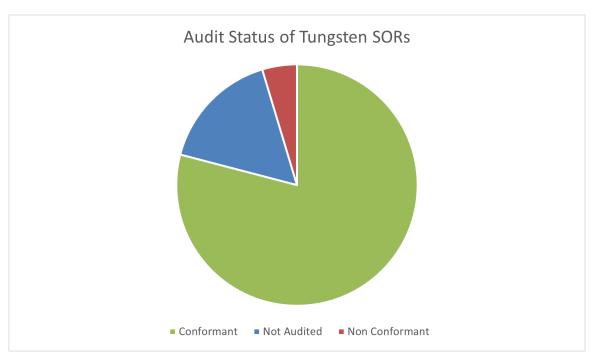
#### **Product Description; Processing Facilities**

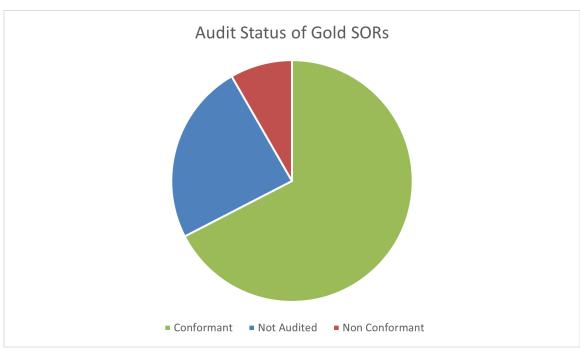
**Product Description** – The Company manufactures and internationally sells pumps and pump systems.

<u>Processing Facilities</u> – Based on our due diligence process and the information received from our suppliers, the following facilities were identified by the Company's suppliers as the smelters and refiners of the tin, tantalum, tungsten and/or gold present in and necessary to the functionality of products manufactured by the Company in the calendar year ended December 31, 2024. The information from our suppliers is still evolving and may contain company-level declarations. As such, this smelter list is presented in good faith as the best information we have to date. For 2024 we identified 284 SORs in our supply chain, 206 have been audited as conformant with the RMAP. This list may contain smelters that are not in our supply chain and/or there may be other smelters not yet identified in our due diligence process. We will continue to update the list as our information and the relevant third-party data from RMI, LBMA, and RJC improves.









Metal	Smelter Name Abjector Polder Metals, LLC	Country LINITED STATES OF AMERICA	Smelter ID
Gold	Abington Reldan Metals, LLC	UNITED STATES OF AMERICA UNITED STATES OF AMERICA	CID002708
Gold	Advanced Chemical Company	GERMANY	CID000015
Gold Gold	Agosi AG  Aida Chemical Industries Co., Ltd.	JAPAN	CID000035 CID000019
Gold	Al Etihad Gold Refinery DMCC	UNITED ARAB EMIRATES	CID002560
Gold	Alexy Metals	UNITED STATES OF AMERICA	CID003500
Gold	Almalyk Mining and Metallurgical Complex (AMMC)	UZBEKISTAN	CID000041
Gold	AngloGold Ashanti Corrego do Sitio Mineracao	BRAZIL	CID000058
Gold	Argor-Heraeus S.A.	SWITZERLAND	CID000077
Gold	ASAHI METALFINE, Inc.	JAPAN	CID000082
Gold	Asahi Refining Canada Ltd.	CANADA	CID000924
Gold	Asahi Refining USA Inc.	UNITED STATES OF AMERICA	CID000920
Gold	Asaka Riken Co., Ltd.	JAPAN	CID000090
Gold	Atasay Kuyumculuk Sanayi Ve Ticaret A.S.	TURKEY	CID000103
Gold	AU Traders and Refiners	SOUTH AFRICA	CID002850
Gold	Aurubis AG	GERMANY	CID000113
Gold	Bangalore Refinery	INDIA	CID002863
Gold	Bangko Sentral ng Pilipinas (Central Bank of the Philippines)	PHILIPPINES	CID000128
Gold	Boliden Ronnskar	SWEDEN	CID000157
Gold	C. Hafner GmbH + Co. KG	GERMANY	CID000176
Gold	Caridad CCR Refinery - Glencore Canada Corporation	MEXICO CANADA	CID000180 CID000185
Gold Gold	Cendres + Metaux S.A.	CANADA SWITZERLAND	CID000183
Gold	Chimet S.p.A.	ITALY	CID000189 CID000233
Gold	Chugai Mining	JAPAN	CID000264
Gold	Coimpa Industrial LTDA	BRAZIL	CID004010
Gold	Daye Non-Ferrous Metals Mining Ltd.	CHINA	CID000343
Gold	Dowa	JAPAN	CID000401
Gold	DSC (Do Sung Corporation)	KOREA, REPUBLIC OF	CID000359
Gold	Eco-System Recycling Co., Ltd. East Plant	JAPAN	CID000425
Gold	Eco-System Recycling Co., Ltd. North Plant	JAPAN	CID003424
Gold	Eco-System Recycling Co., Ltd. West Plant	JAPAN	CID003425
Gold	Emirates Gold DMCC	UNITED ARAB EMIRATES	CID002561
Gold	GG Refinery Ltd.	TANZANIA, UNITED REPUBLIC OF	CID004506
Gold	Gold by Gold Colombia	COLOMBIA	CID003641
Gold	Great Wall Precious Metals Co., Ltd. of CBPM	CHINA	CID001909
Gold	Guangdong Jinding Gold Limited	CHINA	CID002312
Gold	Guoda Safina High-Tech Environmental Refinery Co., Ltd.	CHINA	CID000651
Gold	Hangzhou Fuchunjiang Smelting Co., Ltd.	CHINA	CID000671
Gold	Heimerle + Meule GmbH	GERMANY GERMANY	CID000694
Gold Gold	Heraeus Germany GmbH Co. KG Heraeus Metals Hong Kong Ltd.	CHINA	CID000711 CID000707
Gold	Hunan Chenzhou Mining Co., Ltd.	CHINA	CID000767
Gold	HwaSeong CJ CO., LTD.	KOREA, REPUBLIC OF	CID000707
Gold	Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd.	CHINA	CID000776
Gold	Ishifuku Metal Industry Co., Ltd.	JAPAN	CID000807
Gold	Istanbul Gold Refinery	TURKEY	CID000814
Gold	Italpreziosi	ITALY	CID002765
Gold	Japan Mint	JAPAN	CID000823
Gold	Jiangxi Copper Co., Ltd.	CHINA	CID000855
Gold	JSC Ekaterinburg Non-Ferrous Metal Processing Plant	RUSSIAN FEDERATION	CID000927
Gold	JSC Novosibirsk Refinery	RUSSIAN FEDERATION	CID000493
Gold	JSC Uralelectromed	RUSSIAN FEDERATION	CID000929
Gold	JX Advanced Metals Corporation	JAPAN	CID000937
Gold	Kaloti Precious Metals	UNITED ARAB EMIRATES	CID002563
Gold	Kazakhmys Smelting LLC	KAZAKHSTAN	CID000956
Gold	Kazzine Kannagatt Utah Conner LLC	KAZAKHSTAN	CID000957
Gold	Kennecott Utah Copper LLC	UNITED STATES OF AMERICA	CID000969
Gold Gold	KGHM Polska Miedz Spolka Akcyjna Kojima Chemicals Co., Ltd.	POLAND JAPAN	CID002511 CID000981
Gold	Kojima Chemicais Co., Ltd.  Korea Zinc Co., Ltd.	KOREA, REPUBLIC OF	CID000981 CID002605
Gold	Kyrgyzaltyn JSC	KYRGYZSTAN	CID002603 CID001029
Gold	L'azurde Company For Jewelry	SAUDI ARABIA	CID001029 CID001032
Gold	Lingbao Gold Co., Ltd.	CHINA	CID001056
Gold	Lingbao Jinyuan Tonghui Refinery Co., Ltd.	CHINA	CID001058
Gold	L'Orfebre S.A.	ANDORRA	CID002762
	LS MnM Inc.	KOREA, REPUBLIC OF	CID001078
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Gold         Metaler USA Refining Corporation         CUDR           Gold         Metaler USA Refining Corporation         CUDR           Gold         Metaler USA Refining Corporation         LINTED STATES OF AMERICA         CUDR           Gold         Mistushish Marcials Corporation         JAPAN         CUDR           Gold         Mistushish Marcial Corporation         PRIVER         CUDR           Gold         Morris and Waston         NEW ZELAND         CUDR           Gold         Moscow Special Alioys Processing Plant         RUSSIAN FEDERATION         CUDR           Gold         Nadar Metal Rafiners San. Ve Tie. A.S.         TURKEY         CUDR           Gold         Nadar Metal Rafiner San. Ve Tie. A.S.         TURKEY         CUDR           Gold         Nation Marcial Co., Ltd.         JAPAN         CUDR           Gold         Nikowa Miniag and Metallurgical Combinat         LYBERSTAN         CUDR           Gold         Olusa Precious Metal Industry Co., Ltd.         AUSTAN         CUDR			SINGAPORE	CID001152
Gold         Metalury USA Refining Corporation         UNITED STATES OF AMERICA         CLD           Gold         Metalurgian Met. Mer Pennies S. A. De C. V.         MEXICO         CDD           Gold         Misubish Materials Corporation         JAPAN         CDD           Gold         Misubish Materials Corporation         JAPAN         CDD           Gold         MKS PAMP SA         SWITZERLAND         CIDO           Gold         Morris and Watton         NEW ZEALAND         CIDO           Gold         Morris and Watton         RUSSIAN FEDERATION         CIDO           Gold         Moscow Special Alloys Processing Plant         RUSSIAN FEDERATION         CIDO           Gold         Navo Maming and Metallarigeal Combinat         UZBEKISTAN         CIDO           Gold         Navo Maming and Metallarigeal Combinat         UZBEKISTAN         CIDO           Gold         Nilson Material Co., Ltd.         JAPAN         CIDO           Gold         Olyses Oderocibische Gold- und Silber-Scheideanstalt GmbH         AUSTRIA         CIDO           Gold         Olyses Total Guideok Kransoyark Nober-Frous Metals Plant* (OISC         KENSLAN FEDERATION         CIDO           Gold         Olyses Total Guideok Kransoyark Nober-Frous Metals Plant* (OISC         KENSLAN FEDERATION         CIDO	Gold	Metalor Technologies (Suzhou) Ltd.	CHINA	CID001147
Gold         Metabuspia MacFais Corporation         JAPAN         CID           Gold         Mistushish MacFais Corporation         JAPAN         CID           Gold         Mistushish MacFais Corporation         JAPAN         CID           Gold         Mist PaM PSA         SWITZEBLAND         CID           Gold         MMC P-AMP badis Psc, Ltd.         INDIA         CID           Gold         Morris and Wiston         NEW ZEALAND         CID           Gold         Moscow Special Alloys Processing Plant         RUSSIAN FEDERATION         CID           Gold         Most Media Raffort Sin. Ve Te. A. S.         TURKEY         CID           Gold         Nixel Media Raffort Sin. Ve Te. A. S.         TURKEY         CID           Gold         Nixel Mining and Metalludgate Combinat         UZBEKITAN         CID           Gold         Nixel Metal Raffort Sin. Ve Te. A. S.         TURKEY         CID           Gold         Oliva Decision Metal Industry Co., Ld.         JAPAN         CID           Gold         Oliva Decision Metal Industry Co., Ld.         CHID         ALATAN         CID           Gold         Prograft Proggong Gold Industry Co., Ld.         CHID         CHID         CHID           Gold         Prograft Proggong Gold Industry Co.,	Gold	Metalor Technologies S.A.	SWITZERLAND	CID001153
Gold         Mistabhish Materials Corporation         JAPAN         CIDB           Gold         Mistab Mining and Smelting CO, Ltd.         JAPAN         CIDB           Gold         MKS PAMP SA         SWITZERLAND         CIDB           Gold         Morris and Wassen         NEW ZEALAND         CIDB           Gold         Morris and Wassen         RUSSIAN FEDERATION         CIDB           Gold         Moscow Special Alloys Processing Plant         RUSSIAN FEDERATION         CIDB           Gold         Nadif Medal Rafier Sin. Ve Tie. A.S.         TURKEY         CIDB           Gold         Nadif Medal Rafier Sin. Ve Tie. A.S.         TURKEY         CIDB           Gold         Navo Mining and Metallingical Combinat         UZFEKISTAN         CIDB           Gold         Nikon Material Co., Ltd.         JAPAN         CIDB           Gold         Olgassa Osterrectische Gold- und Silber-Scheideanstalt GmbH         AUSTRIA         CIDB           Gold         Olgassa Osterrectische Gold- und Silber-Scheideanstalt GmbH         AUSTRIA         CIDB           Gold         Olgassa Osterrectische Gold- und Silber-Scheideanstalt GmbH         AUSTRIA         CIDB           Gold         Olgassa Osterrectische Gold- und Silber-Scheideanstalt GmbH         AUSTRIA         CIDB	Gold	Metalor USA Refining Corporation	UNITED STATES OF AMERICA	CID001157
Gold         Matsu Mining and Smelting Co., Lid.         JAPAN         CIDD           Gold         MMTC-PAMP India Pvt., Lid.         INDIA         CIDD           Gold         MMTC-PAMP India Pvt., Lid.         INDIA         CIDD           Gold         Morson and Watson         NEW ZEALAND         CIDD           Gold         Moscow Special Alloys Processing Plant         RUSSIAN FEDERATION         CIDD           Gold         Narol Mining and Metallargized Combinat         UZBEKSTAN         CIDD           Gold         NIR Reyched Company         KOREA, REPUBLIC OF         CIDD           Gold         NIR Reyched Company         KOREA, REPUBLIC OF         CIDD           Gold         Olum Precious Metal Industry Co., Ltd.         AUSTRIA         CIDD           Gold         Olum Precious Metal Industry Co., Ltd.         CHINA         CIDD           Gold         Penglar Penggang Gold Industry Co., Ltd.         CHINA         CIDD           Gold         Penglar Penggang Gold Industry Co., Ltd.         CHINA         CIDD           Gold         Pendar Recurrenced de Metales SpA         CHILE         CHID           Gold         Pendar Recurrenced de Metales SpA         CHILE         CHID           Gold         Pendar Recurrenced de Metales SpA         CH	Gold	Metalurgica Met-Mex Penoles S.A. De C.V.	MEXICO	CID001161
Gold         MKS PAMP SA         SWITZERLAND         CIDD           Gold         Morris and Watson         NEW ZEALAND         CIDO           Gold         Morris and Watson         NEW ZEALAND         CIDO           Gold         Moscow Special Alloys Processing Plant         RUSSIAN FEDERATION         CIDO           Gold         Navo Mining and Metallurgical Combinat         UZBEKISTAN         CIDO           Gold         Nil Recytech Company         KOREA, REPUBLIC OF         CIDO           Gold         Nilno Material Co., Ltd.         JAPAN         CIDO           Gold         Olussa Observeisches Gold- und Silber-Scheideanstalt GmbH         AUSTRIA         CIDO           Gold         Prance Company         CLL         CHINA         CIDO           Gold         Prance Company         CLL         CHINA         CHID           Gold	Gold	Mitsubishi Materials Corporation	JAPAN	CID001188
Gold         MMTC-PAMP India Prt, Ltd         INDIA         CIDB           Gold         Morsia and Watson         NEW ZEALAND         CIDB           Gold         Moscow Special Alloys Processing Plant         RUSSIAN FEDERATION         CIDB           Gold         Nard Medial Rafineri San. Ve Tic. A.S.         TURKEY         CIDB           Gold         Navow Mining and Medallurgizal Combinat         UZBEKISTAN         CIDB           Gold         NIR Reytech Company         KOREA, REPUBLIC OF         CIDB           Gold         Nikon Material Co., Ltd.         CIDB           Gold         Oluma Precious Medal Industry Co., Ltd.         AUSTRIA         CIDB           Gold         Oluma Precious Medal Industry Co., Ltd.         CHINA         CIDB           Gold         Penglar Penggang Gold Industry Co., Ltd.         CHINA         CIDB           Gold         Penglar Penggang Gold Industry Co., Ltd.         CHINA         CIDB           Gold         Penglar Penggang Gold Industry Co., Ltd.         CHINA         CIDB           Gold         Penglar Penggang Gold Industry Co., Ltd.         CHINA         CIDB           Gold         Pentana Recurency The         LID         CIDB           Gold         Perlana Earnabage (Reserve) Thk         INDONESIA		5 ,		CID001193
Gold   Morris and Watson				CID001352
Gold   Moscow Special Alloys Processing Plant   RISSIAN FEDERATION   CIDD		· · · · · · · · · · · · · · · · · · ·		CID002509
Gold         Nadr Metal Rafineri San. Ve Tic. A.S.         TURKEY         CIDD           Gold         Navoi Mining and Metallurgical Combinat         UZBEKISTAN         CIDD           Gold         Nil Recytech Company         KOREA, REPUBLIC OF         CIDD           Gold         Nihon Material Co., Ltd.         JAPAN         CIDD           Gold         Obura Precious Metal Industry Co., Ltd.         JAPAN         CIDD           Gold         OblSC "The Guldow Kransyorask Non-Ferrous Metals Plant" (OJSC         RUSSIAN FEDERATION         CIDD           Gold         Penglai Pengagang Gold Industry Co., Ltd.         CHIDA         CHIDA           Gold         Penglai Pengagang Gold Industry Co., Ltd.         CHILE         CIDD           Gold         Penglai Pengagang Gold Industry Co., Ltd.         CHILE         CIDD           Gold         Prancia Tambang (Persero) Tbk         RUSSIAN FEDERATION         CIDD           Gold         Pridacky Plant of Non-Ferrous Metals         RUSSIAN FEDERATION         CIDD           Gold         Pridacky Plant of Non-Ferrous Metals         RUSSIAN FEDERATION         CIDD           Gold         Pridacky Plant of Non-Ferrous Metals Plant" (OJSC)         RUSSIAN FEDERATION         CIDD           Gold         Rand Refinery Cryb Ltd.         CIDD         CHIDA </td <td></td> <td></td> <td></td> <td>CID002282</td>				CID002282
Gold         Navoi Mining and Metallurgical Combinat         UZBEKISTAN         CIDIO           Gold         Nil Recytech Company         KOREA, REPUBLIC OF         CIDIO           Gold         Nilhom Material Co., Ltd.         CIDIO           Gold         Obusa Osterreichische Gold- und Silber-Scheideanstalt GmbH         AUSTRIA         CIDIO           Gold         Obusa Osterreichische Gold- und Silber-Scheideanstalt GmbH         AUSTRIA         CIDIO           Gold         Obusa Osterreichische Gold- und Silber-Scheideanstalt GmbH         AUSTRIA         CIDIO           Gold         Obusa Osterreichische Gold- und Silber-Scheideanstalt GmbH         AUSTRIA         CIDIO           Gold         Penglal Penggang Gold Industry Co., Ltd.         CHINA         CIDIO           Gold         Penglal Penggang Gold Industry Co., Ltd.         CHIINE         CIDIO           Gold         Pichas Tambang (Persero) Tbk         INDONESIA         CIDIO           Gold         P. Aneka Tambang (Persero) Tbk         SUDTH AFRICA         CIDIO           Gold         Refinery Os Seemine Gold Co., Ltd.         CHINA         CIDIO           Gold         Refinery Os Seemine Gold Co., Ltd.         CHINA         CIDIO           Gold         Refinery Os Seemine Gold Co., Ltd.         CHINA         CIDIO				CID001204
Gold   NH Recytech Company   KOREA, REPUBLIC OF   CIDD				CID001220 CID001236
Gold   Nihon Material Co., Ltd   JAPAN   CIDO				CID001230 CID003189
Gold         Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH         AUSTRIA         CIDO           Gold         Ohura Precious Metal Industry Co., Ltd.         JAPAN         CIDO           Gold         OJSC The Gulidow Kransoyarsk Non-Ferrous Metals Plant" (OJSC         RUSSIAN FEDERATION         CIDO           Gold         Penglai Pengang Gold Industry Co., Ltd.         CHINA         CIDO           Gold         Planta Recuperadora de Metales SpA         CHILE         CIDO           Gold         Planta Recuperadora de Metales SpA         CHILE         CIDO           Gold         Prioksky Plant of Non-Ferrous Metals         RUSKIAN FEDERATION         CIDO           Gold         PT Aneka Tambang (Persero) Tbk         INDONESIA         CIDO           Gold         PX Precinox S.A.         SWITZERLAND         CIDO           Gold         Rand Refinery (Pty) Ltd.         SULTH ARRO         CIDO           Gold         Refinery of Seemine Gold Co., Ltd.         CHINA         CIDO           Gold         REMONIDS PMR B.V.         NETHERLANDS         CIDO           Gold         Replantal Corp.         FRANCE         CIDO           Gold         Sabin Metal Corp.         UNITED STATES OF AMERICA         CIDO           Gold         Safines S.p.A.				CID003189 CID001259
Gold   Olsura Precious Metal Industry Co., Ltd.   JAPAN   CIDO				CID001239
Gold   OJSC "The Guldox Krasnoyarsk Non-Ferrous Metals Plant" (OJSC   RUSSIAN FEDERATION   CIDO   Krastsvetmet)		=		CID001325
Kristsvetmet   Cillo				CID001326
Gold         Planta Recuperadora de Metales SpA         CHILE         CIDO           Gold         Priosksy Plant of Non-Ferrous Metals         RUSSIAN FEDERATION         CIDO           Gold         P. Packa Tambang (Pesero) Tbk         INDONESIA         CIDO           Gold         P. Precinox S.A.         SWITZERLAND         CIDO           Gold         Rand Refinery (Pty) Ltd.         SOUTH AFRICA         CIDO           Gold         Refinery of Seemine Gold Co., Ltd.         CHINA         CIDO           Gold         REMONDIS PMR B.V.         NETHERLANDS         CIDO           Gold         REMONDIS PMR B.V.         NETHERLANDS         CIDO           Gold         Royal Canadian Mint         CANADA         CIDO           Gold         SAAMP         FRANCE         CIDO           Gold         Sabin Metal Corp.         UNITED STATES OF AMERICA         CIDO           Gold         Safimet S.p.A         ITALY         CIDO           Gold         Safimet S.p.A         ITALY         CIDO           Gold         Samud Metals Corp.         KOREA, REPUBLIC OF         CIDO           Gold         Samud Metals Corp.         KOREA, REPUBLIC OF         CIDO           Gold         Shandong Tiancheng Biological Gold Industr				
Gold         Prioksky Plant of Non-Ferrous Metals         RUSSIAN FEDERATION         CIDO           Gold         P1 Ancka Tambang (Persero) Tbk         INDONESIA         CIDO           Gold         PA Precinos S.A.         SWITZERLAND         CIDO           Gold         Rand Refinery (Pty) Ltd.         SOUTH AFRICA         CIDO           Gold         Refinery of Seemine Gold Co., Ltd.         CHINA         CIDO           Gold         REMONISP MR B.V.         NETHERLANDS         CIDO           Gold         REMONISP SMR B.V.         NETHERLANDS         CIDO           Gold         SAAMP         REMONISP SMR B.V.         CIDO           Gold         SABIM Metal Corp.         UNITED STATES OF AMERICA         CIDO           Gold         Safimet S.p.A         ITALY         CIDO           Gold         SAFINA A.S.         CZECHIA         CIDO           Gold         SAFINA A.S.         CZECHIA         CIDO           Gold         Samduck Precious Metals         KOREA, REPUBLIC OF         CIDO           Gold         SEMPSA Joyeria Plateria S.A.         SPAIN         CIDO           Gold         Shandong Gold Smeling Co., Ltd.         CHINA         CIDO           Gold         Shandong Hateria S.A.	Gold		CHINA	CID001362
Gold         PT Aneka Tambang (Persero) Tbk         INDONESIA         CIDO           Gold         PX Precinox S.A.         SWITZERLAND         CIDO           Gold         Rand Refinery (Pty) Ltd.         SOUTH AFRICA         CIDO           Gold         Refinery of Seemine Gold Co., Ltd.         CHINA         CIDO           Gold         REMONDIS PMR B.V.         NETHERLANDS         CIDO           Gold         Royal Canadian Mint         CANADA         CIDO           Gold         SAAMP         FRANCE         CIDO           Gold         Sabin Metal Corp.         UNITED STATES OF AMERICA         CIDO           Gold         Safimet S.p.A         ITALY         CIDO           Gold         Safimet S.p.A         CIDO         CIDO           Gold         Samuon Metals Corp.         CIDO         CIDO           Gold         Samuon Metals Corp.         KOREA, REPUBLIC OF         CIDO           Gold         SEMPSA Joyeria Plateria S.A.         SPAIN         CIDO           Gold         Shandong Gold Smelting Co., Ltd.         CHINA         CIDO           Gold         Shandong Tiancheng Biological Gold Industrial Co., Ltd.         CHINA         CIDO           Gold         Shandong Tiancheng Biological Gold Material C		•		CID002919
Gold         PX Precinox S.A.         SWITZERLAND         CIDO           Gold         Rand Refinery (Pty) Ltd.         SOUTH AFRICA         CIDO           Gold         Refinery of Seemine Gold Co., Ltd.         CHINA         CIDO           Gold         REMONDIS PMR B.V.         NETHERLANDS         CIDO           Gold         Royal Canadian Mint         CANADA         CIDO           Gold         SAAMP         FRANCE         CIDO           Gold         Sabin Metal Corp.         UNITED STATES OF AMERICA         CIDO           Gold         Safimet S.P.A         ITALY         CIDO           Gold         Saffinet S.P.A         ITALY         CIDO           Gold         Saffinet S.P.A         ITALY         CIDO           Gold         Saffinet S.P.A         ITALY         CIDO           Gold         Samuduck Precious Metals         KOREA, REPUBLIC OF         CIDO           Gold         Samuduck Precious Metals         KOREA, REPUBLIC OF         CIDO           Gold         Shandong Gold Smelting Co., Ltd.         CHINA         CIDO           Gold         Shandong Tiancheng Biological Gold Industrial Co., Ltd.         CHINA         CIDO           Gold         Shandong Tiancheng Biological Gold Industrial Co., Lt				CID001386
Gold         Rand Refinery (Pty) Ltd.         SOUTH AFRICA         CIDO           Gold         Refinery of Seemine Gold Co., Ltd.         CHINA         CIDO           Gold         REMONDIS PMR B.V.         NETHERLANDS         CIDO           Gold         Royal Canadian Mint         CANADA         CIDO           Gold         SAAMP         FRANCE         CIDO           Gold         Sabin Metal Corp.         UNITED STATES OF AMERICA         CIDO           Gold         Safimet S.p.A         ITALY         CIDO           Gold         SAFINA A.S.         CZECHIA         CIDO           Gold         Samduck Precious Metals         KOREA, REPUBLIC OF         CIDO           Gold         Samwon Metals Corp.         KOREA, REPUBLIC OF         CIDO           Gold         Samwon Metals Corp.         KOREA, REPUBLIC OF         CIDO           Gold         Shandong Gold Smelting Co., Ltd.         CHINA         CIDO           Gold         Shandong Gold Smelting Co., Ltd.         CHINA         CIDO           Gold         Shandong Tancheng Biological Gold Industrial Co., Ltd.         CHINA         CIDO           Gold         Shandong Tancheng Biological Gold Industrial Co., Ltd.         CHINA         CIDO           Gold				CID001397
Gold         Refinery of Seemine Gold Co., Ltd.         CHINA         CIDO           Gold         REMONDIS PMR B.V.         NETHERLANDS         CIDO           Gold         Royal Canadian Mint         CANADA         CIDO           Gold         SAAMP         FRANCE         CIDO           Gold         Sabin Metal Corp.         UNITED STATES OF AMERICA         CIDO           Gold         Safimet S.p.A         CZECHIA         CIDO           Gold         SAFINA A.S.         CZECHIA         CIDO           Gold         Samwon Metals Corp.         KOREA, REPUBLIC OF         CIDO           Gold         Samwon Metals Corp.         KOREA, REPUBLIC OF         CIDO           Gold         Samwon Metals Corp.         KOREA, REPUBLIC OF         CIDO           Gold         Shandong Gold Smelting Co., Ltd.         CHINA         CIDO           Gold         Shandong Flancheng Biological Gold Industrial Co., Ltd.         CHINA         CIDO           Gold         Shandong Tanoing Gold & Silver Refinery Co., Ltd.         CHINA         CIDO           Gold         Shandong Tancheng Biological Gold Industrial Co., Ltd.         CHINA         CIDO           Gold         Silver Shyolkovsky Factory of Secondary Precious Metals Co., Ltd.         CHINA         CIDO </td <td></td> <td></td> <td></td> <td>CID001498</td>				CID001498
Gold REMONDIS PMR B.V. NETHERLANDS CIDO Gold Royal Canadian Mint CANADA CIDO Gold SAAMP FRANCE CIDO Gold SABIM Metal Corp. UNITED STATES OF AMERICA CIDO Gold Safimet S.p.A ITALY CIDO Gold SAFINA A.S. CZECHIA CIDO Gold SAFINA A.S. CZECHIA CIDO Gold Samwon Metals Corp. KOREA, REPUBLIC OF CIDO Gold Samwon Metals Corp. KOREA, REPUBLIC OF CIDO Gold SEMPSA Joyeria Plateria S.A. SPAIN CIDO Gold Shandong Gold Smelting Co., Ltd. CHINA CIDO Gold Shandong Tiancheng Biological Gold Industrial Co., Ltd. CHINA CIDO Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. CHINA CIDO Gold Singway Technology Co., Ltd. CHINA CIDO Gold Singway Technology Co., Ltd. CHINA CIDO Gold Singway Technology Co., Ltd. TAIWAN, PROVINCE OF CHINA CIDO Gold Solar Applied Materials Technology Corp. TAIWAN, PROVINCE OF CHINA CIDO Gold Sumitions Metal Mining Co., Ltd. KOREA, REPUBLIC OF CIDO Gold Sumitions Metal Mining Co., Ltd. KOREA, REPUBLIC OF CIDO Gold Sumitions Metal Mining Co., Ltd. KOREA, REPUBLIC OF CHINA CIDO Gold Sungelet HiMetal Co., Ltd. KOREA, REPUBLIC OF CHINA CIDO Gold Tanaka Kikinzoku Kogyo K.K. JAPAN CIDO Gold Tokuriki Honten Co., Ltd. JAPAN CIDO Gold Tokuriki Honten Co., Ltd. CHINA CIDO Gold Tokuriki Honten Co., Ltd. CHINA CIDO Gold Towarken-Altyn KAZAKHISTAN CIDO Gold Torecom KOREA, REPUBLIC OF CIDO Gold Towarken-Altyn KAZAKHISTAN CIDO Gold Torecom KOREA, REPUBLIC OF CIDO Gold Towarken-Altyn KAZAKHISTAN CIDO Gold Umicore Precious Metals Thailand THAILAND CIDO Gold Umicore S.A. Business Unit Precious Metals Refining				CID001512
Gold Royal Canadian Mint CANADA CIDO Gold SAAMP FRANCE Gold SAAMP FRANCE GOld Sabin Metal Corp. Gold Safimet S.p.A ITALY GIDO Gold Safimet S.p.A ITALY GIDO Gold SAFINA A.S. GCZECHIA Gold Samduck Precious Metals Gold Shandong Gold Smelting Co., Ltd. Gold Shandong Gold Smelting Co., Ltd. Gold Shandong Tiancheng Biological Gold Industrial Co., Ltd. Gold Shandong Tiancheng Biological Gold Industrial Co., Ltd. Gold Shandong Tiance Precious Metals Co., Ltd. Gold Sichuan Tianze Precious Metals Co., Ltd. GOld Singway Technology Co., Ltd. Gold Singway Technology Co., Ltd. Gold Singway Technology Co., Ltd. Gold Sole Shyolkovsky Factory of Secondary Precious Metals Gold Solar Applied Materials Technology Corp. TAIWAN, PROVINCE OF CHINA CIDO Gold SumgEel HiMetal Co., Ltd. KOREA, REPUBLIC OF CIDO Gold SungEel HiMetal Co., Ltd. KOREA, REPUBLIC OF CIDO Gold Tanaka Kikinzoku Kogyo K.K. JAPAN CIDO Gold Tokuriki Honten Co., Ltd. JAPAN CIDO Gold Towariki Honten Co., Ltd. CHINA CIDO Gold Umicore S.A. Business Unit Precious Metals Refining BELGIUM		-		CID000522
Gold Sabin Metal Corp. UNITED STATES OF AMERICA CIDO Gold Sabin Metal Corp. UNITED STATES OF AMERICA CIDO Gold Safimet S.p.A ITALY CIDO Gold SAFINA A.S. CZECHIA CIDO Gold Samwon Metals Corp. KOREA, REPUBLIC OF CIDO Gold Samwon Metals Corp. KOREA, REPUBLIC OF CIDO Gold Samwon Metals Corp. KOREA, REPUBLIC OF CIDO Gold SEMPSA Joyeria Plateria S.A. SPAIN CIDO Gold Shandong Gold Smelting Co., Ltd. CHINA CIDO Gold Shandong Tiancheng Biological Gold Industrial Co., Ltd. CHINA CIDO Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. CHINA CIDO Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. CHINA CIDO Gold Singway Technology Co., Ltd. CHINA CIDO Gold Singway Technology Co., Ltd. TAIWAN, PROVINCE OF CHINA CIDO Gold Solar Applied Materials Technology Corp. TAIWAN, PROVINCE OF CHINA CIDO Gold Solar Applied Materials Technology Corp. TAIWAN, PROVINCE OF CHINA CIDO Gold Sumjeel HiMetal Co., Ltd. KOREA, REPUBLIC OF CHINA CIDO Gold Tokuriki Honten Co., Ltd. JAPAN CIDO Gold Tokuriki Honten Co., Ltd. JAPAN CIDO Gold Tokuriki Honten Co., Ltd. JAPAN CIDO Gold Tongling Nonferrous Metals Group Co., Ltd. CHINA CIDO Gold Torocom KOREA, REPUBLIC OF CHINA CIDO Gold Torocom KOREA, REPUBLIC OF CIDO Gold Umicore Precious Metals Thailand THAILAND CIDO Gold Umicore S.A. Business Unit Precious Metals Refining BELGIUM CIDO				CID002582
Gold Safimet S.p.A ITALY CIDO Gold SAFINA A.S. CZECHIA CIDO Gold SAFINA A.S. CZECHIA CIDO Gold SAFINA A.S. CZECHIA Gold Samwon Metals Corp. KOREA, REPUBLIC OF CIDO Gold Samwon Metals Corp. KOREA, REPUBLIC OF CIDO Gold Samwon Metals Corp. KOREA, REPUBLIC OF CIDO Gold SemPSA Joyeria Plateria S.A. SPAIN CIDO Gold Shandong Gold Smelting Co., Ltd. CHINA CIDO Gold Shandong Tiancheng Biological Gold Industrial Co., Ltd. CHINA CIDO Gold Shandong Thaopin Gold & Silver Refinery Co., Ltd. CHINA CIDO Gold Sichuan Tianze Precious Metals Co., Ltd. CHINA CIDO Gold Sichuan Tianze Precious Metals Co., Ltd. CHINA CIDO Gold Singway Technology Co., Ltd. CHINA CIDO Gold Singway Technology Co., Ltd. TAIWAN, PROVINCE OF CHINA CIDO Gold Solar Applied Materials Technology Corp. TAIWAN, PROVINCE OF CHINA CIDO Gold Sumitomo Metal Mining Co., Ltd. JAPAN CIDO Gold SungEel HiMetal Co., Ltd. KOREA, REPUBLIC OF CIDO Gold T.C.A S.p.A ITALY CIDO Gold Tanaka Kikinzoku Kogyo K.K. JAPAN CIDO Gold Tookuriki Honten Co., Ltd. JAPAN CIDO Gold Tongling Nonferrous Metals Group Co., Ltd. CHINA CIDO Gold Too Tau-Ken-Altyn KAZAKHSTAN CIDO Gold TOO Tau-Ken-Altyn KAZAKHSTAN CIDO Gold Umicore Precious Metals Thailand THAILAND CIDO Gold Umicore Precious Metals Thailand THAILAND CIDO Gold Umicore S.A. Business Unit Precious Metals Refining		•		CID001534 CID002761
Gold Safimet S.p.A CIDO Gold SAFINA A.S. CZECHIA CIDO Gold Samduck Precious Metals KOREA, REPUBLIC OF CIDO Gold Samwon Metals Corp. KOREA, REPUBLIC OF CIDO Gold Samwon Metals Corp. KOREA, REPUBLIC OF CIDO Gold SEMPSA Joyeria Plateria S.A. SPAIN CIDO Gold Shandong Gold Smelting Co., Ltd. CHINA CIDO Gold Shandong Tiancheng Biological Gold Industrial Co., Ltd. CHINA CIDO Gold Shandong Tiancheng Biological Gold Industrial Co., Ltd. CHINA CIDO Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. CHINA CIDO Gold Singway Technology Co., Ltd. CHINA CIDO Gold Singway Technology Co., Ltd. CHINA CIDO Gold SOE Shyolkovsky Factory of Secondary Precious Metals RUSSIAN FEDERATION CIDO Gold Solar Applied Materials Technology Corp. TAIWAN, PROVINCE OF CHINA CIDO Gold Sumitomo Metal Mining Co., Ltd. KOREA, REPUBLIC OF CIDO Gold T.C.A S.p.A ITALY GOld Tanaka Kikinzoku Kogyo K.K. JAPAN CIDO Gold Towarish Honten Co., Ltd. JAPAN CIDO Gold Tongling Nonferrous Metals Group Co., Ltd. CHINA CIDO Gold Tongling Nonferrous Metals Group Co., Ltd. CHINA CIDO Gold Tongling Nonferrous Metals Group Co., Ltd. CHINA CIDO Gold Torecom KAZAKHSTAN CIDO Gold Torecom KOREA, REPUBLIC OF CIDO Gold Umicore Precious Metals Thailand THAILAND CIDO Gold Umicore Precious Metals Thailand THAILAND CIDO Gold Umicore Precious Metals Refining				CID002701
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Gold Shandong Gold Smelting Co., Ltd. CHINA CIDO Gold Shandong Tiancheng Biological Gold Industrial Co., Ltd. CHINA CIDO Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. CHINA CIDO Gold Sichuan Tianze Precious Metals Co., Ltd. CHINA CIDO Gold Singway Technology Co., Ltd. CHINA CIDO Gold Singway Technology Co., Ltd. TAIWAN, PROVINCE OF CHINA CIDO Gold SOE Shyolkovsky Factory of Secondary Precious Metals RUSSIAN FEDERATION CIDO Gold Solar Applied Materials Technology Corp. TAIWAN, PROVINCE OF CHINA CIDO Gold Sumitomo Metal Mining Co., Ltd. JAPAN CIDO Gold SungEel HiMetal Co., Ltd. KOREA, REPUBLIC OF Gold T.C.A S.p.A ITALY CIDO Gold Tanaka Kikinzoku Kogyo K.K. JAPAN CIDO Gold Tokuriki Honten Co., Ltd. JAPAN CIDO Gold Tongling Nonferrous Metals Group Co., Ltd. CHINA CIDO Gold TOO Tau-Ken-Altyn KAZAKHSTAN CIDO Gold Torecom KOREA, REPUBLIC OF Gold Umicore Precious Metals Thailand THAILAND CIDO Gold Umicore Precious Metals Thailand BELGIUM CIDO Gold Umicore S.A. Business Unit Precious Metals Refining BELGIUM CIDO		Samwon Metals Corp.		CID001562
Gold Shandong Tiancheng Biological Gold Industrial Co., Ltd. CHINA CIDO Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. CHINA CIDO Gold Sichuan Tianze Precious Metals Co., Ltd. CHINA CIDO Gold Singway Technology Co., Ltd. CHINA CIDO Gold Singway Technology Co., Ltd. TAIWAN, PROVINCE OF CHINA CIDO Gold SOE Shyolkovsky Factory of Secondary Precious Metals RUSSIAN FEDERATION CIDO Gold Solar Applied Materials Technology Corp. TAIWAN, PROVINCE OF CHINA CIDO Gold Sumitomo Metal Mining Co., Ltd. JAPAN CIDO Gold SungEel HiMetal Co., Ltd. KOREA, REPUBLIC OF CIDO Gold T.C.A S.p.A ITALY CIDO Gold Tanaka Kikinzoku Kogyo K.K. JAPAN CIDO Gold Tokuriki Honten Co., Ltd. JAPAN CIDO Gold Tongling Nonferrous Metals Group Co., Ltd. CHINA CIDO Gold TOO Tau-Ken-Altyn KAZAKHSTAN CIDO Gold Torecom KOREA, REPUBLIC OF CIDO Gold Umicore Precious Metals Thailand THAILAND CIDO Gold Umicore Precious Metals Thailand THAILAND CIDO Gold Umicore S.A. Business Unit Precious Metals Refining BELGIUM	Gold	SEMPSA Joyeria Plateria S.A.	SPAIN	CID001585
Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. CHINA CIDO Gold Sichuan Tianze Precious Metals Co., Ltd. CHINA CIDO Gold Singway Technology Co., Ltd. TAIWAN, PROVINCE OF CHINA CIDO Gold SOE Shyolkovsky Factory of Secondary Precious Metals RUSSIAN FEDERATION CIDO Gold Solar Applied Materials Technology Corp. TAIWAN, PROVINCE OF CHINA CIDO Gold Sumitomo Metal Mining Co., Ltd. JAPAN CIDO Gold SungEel HiMetal Co., Ltd. KOREA, REPUBLIC OF CIDO Gold T.C.A S.p.A ITALY CIDO Gold Tanaka Kikinzoku Kogyo K.K. JAPAN CIDO Gold Tokuriki Honten Co., Ltd. JAPAN CIDO Gold Tongling Nonferrous Metals Group Co., Ltd. CHINA CIDO Gold TOO Tau-Ken-Altyn KAZAKHSTAN CIDO Gold Torecom KOREA, REPUBLIC OF CIDO Gold Umicore Precious Metals Thailand THAILAND CIDO Gold Umicore S.A. Business Unit Precious Metals Refining BELGIUM CIDO	Gold	Shandong Gold Smelting Co., Ltd.	CHINA	CID001916
Gold Sichuan Tianze Precious Metals Co., Ltd. CHINA CIDO Gold Singway Technology Co., Ltd. TAIWAN, PROVINCE OF CHINA CIDO Gold SOE Shyolkovsky Factory of Secondary Precious Metals RUSSIAN FEDERATION CIDO Gold Solar Applied Materials Technology Corp. TAIWAN, PROVINCE OF CHINA CIDO Gold Sumitomo Metal Mining Co., Ltd. JAPAN CIDO Gold SungEel HiMetal Co., Ltd. KOREA, REPUBLIC OF CIDO Gold T.C.A S.p.A ITALY CIDO Gold Tanaka Kikinzoku Kogyo K.K. JAPAN CIDO Gold Tokuriki Honten Co., Ltd. JAPAN CIDO Gold Tongling Nonferrous Metals Group Co., Ltd. CHINA CIDO Gold TOO Tau-Ken-Altyn KAZAKHSTAN CIDO Gold Torecom KOREA, REPUBLIC OF CIDO Gold Umicore Precious Metals Thailand THAILAND CIDO Gold Umicore S.A. Business Unit Precious Metals Refining BELGIUM CIDO	Gold	Shandong Tiancheng Biological Gold Industrial Co., Ltd.	CHINA	CID001619
Gold Singway Technology Co., Ltd. TAIWAN, PROVINCE OF CHINA CIDO Gold SOE Shyolkovsky Factory of Secondary Precious Metals RUSSIAN FEDERATION CIDO Gold Solar Applied Materials Technology Corp. TAIWAN, PROVINCE OF CHINA CIDO Gold Sumitomo Metal Mining Co., Ltd. JAPAN CIDO Gold SungEel HiMetal Co., Ltd. KOREA, REPUBLIC OF CIDO Gold T.C.A S.p.A ITALY CIDO Gold Tanaka Kikinzoku Kogyo K.K. JAPAN CIDO Gold Tokuriki Honten Co., Ltd. JAPAN CIDO Gold Tongling Nonferrous Metals Group Co., Ltd. CHINA CIDO Gold TOO Tau-Ken-Altyn KAZAKHSTAN CIDO Gold Torecom KOREA, REPUBLIC OF CIDO Gold Umicore Precious Metals Thailand THAILAND CIDO Gold Umicore S.A. Business Unit Precious Metals Refining BELGIUM CIDO	Gold	Shandong Zhaojin Gold & Silver Refinery Co., Ltd.	CHINA	CID001622
Gold SOE Shyolkovsky Factory of Secondary Precious Metals RUSSIAN FEDERATION CIDO Gold Solar Applied Materials Technology Corp. TAIWAN, PROVINCE OF CHINA CIDO Gold Sumitomo Metal Mining Co., Ltd. JAPAN CIDO Gold SungEel HiMetal Co., Ltd. KOREA, REPUBLIC OF CIDO Gold T.C.A S.p.A ITALY CIDO Gold Tanaka Kikinzoku Kogyo K.K. JAPAN CIDO Gold Tokuriki Honten Co., Ltd. JAPAN CIDO Gold Tongling Nonferrous Metals Group Co., Ltd. CHINA CIDO Gold TOO Tau-Ken-Altyn KAZAKHSTAN CIDO Gold Torecom KOREA, REPUBLIC OF CIDO Gold Umicore Precious Metals Thailand THAILAND CIDO Gold Umicore S.A. Business Unit Precious Metals Refining BELGIUM CIDO CIDO CIDO CIDO CIDO CIDO CIDO CIDO	Gold	Sichuan Tianze Precious Metals Co., Ltd.	CHINA	CID001736
Gold Solar Applied Materials Technology Corp.  Gold Sumitomo Metal Mining Co., Ltd.  Gold SungEel HiMetal Co., Ltd.  Gold SungEel HiMetal Co., Ltd.  Gold T.C.A S.p.A  ITALY  Gold Tanaka Kikinzoku Kogyo K.K.  Gold Tokuriki Honten Co., Ltd.  Gold Tongling Nonferrous Metals Group Co., Ltd.  Gold TOO Tau-Ken-Altyn  Gold Torecom  KOREA, REPUBLIC OF  CIDO  Gold Torecom  KOREA, REPUBLIC OF  CHINA  CIDO  Gold Torecom  KOREA, REPUBLIC OF  CIDO  Gold Torecom  KOREA, REPUBLIC OF  CIDO  Gold Umicore Precious Metals Thailand  THAILAND  Gold Umicore S.A. Business Unit Precious Metals Refining	Gold		TAIWAN, PROVINCE OF CHINA	CID002516
Gold Sumitomo Metal Mining Co., Ltd. JAPAN CIDO Gold SungEel HiMetal Co., Ltd. KOREA, REPUBLIC OF CIDO Gold T.C.A S.p.A ITALY CIDO Gold Tanaka Kikinzoku Kogyo K.K. JAPAN CIDO Gold Tokuriki Honten Co., Ltd. JAPAN CIDO Gold Tongling Nonferrous Metals Group Co., Ltd. CHINA CIDO Gold TOO Tau-Ken-Altyn KAZAKHSTAN CIDO Gold Torecom KOREA, REPUBLIC OF CIDO Gold Umicore Precious Metals Thailand THAILAND CIDO Gold Umicore S.A. Business Unit Precious Metals Refining BELGIUM CIDO	Gold			CID001756
GoldSungEel HiMetal Co., Ltd.KOREA, REPUBLIC OFCIDOGoldT.C.A S.p.AITALYCIDOGoldTanaka Kikinzoku Kogyo K.K.JAPANCIDOGoldTokuriki Honten Co., Ltd.JAPANCIDOGoldTongling Nonferrous Metals Group Co., Ltd.CHINACIDOGoldTOO Tau-Ken-AltynKAZAKHSTANCIDOGoldTorecomKOREA, REPUBLIC OFCIDOGoldUmicore Precious Metals ThailandTHAILANDCIDOGoldUmicore S.A. Business Unit Precious Metals RefiningBELGIUMCIDO				CID001761
GoldT.C.A S.p.AITALYCIDOGoldTanaka Kikinzoku Kogyo K.K.JAPANCIDOGoldTokuriki Honten Co., Ltd.JAPANCIDOGoldTongling Nonferrous Metals Group Co., Ltd.CHINACIDOGoldTOO Tau-Ken-AltynKAZAKHSTANCIDOGoldTorecomKOREA, REPUBLIC OFCIDOGoldUmicore Precious Metals ThailandTHAILANDCIDOGoldUmicore S.A. Business Unit Precious Metals RefiningBELGIUMCIDO		e .		CID001798
Gold Tanaka Kikinzoku Kogyo K.K. JAPAN CIDO Gold Tokuriki Honten Co., Ltd. JAPAN CIDO Gold Tongling Nonferrous Metals Group Co., Ltd. CHINA CIDO Gold TOO Tau-Ken-Altyn KAZAKHSTAN CIDO Gold Torecom KOREA, REPUBLIC OF Gold Umicore Precious Metals Thailand THAILAND CIDO Gold Umicore S.A. Business Unit Precious Metals Refining BELGIUM CIDO		- · · · · · · · · · · · · · · · · · · ·		CID002918
Gold Tokuriki Honten Co., Ltd. JAPAN CIDO Gold Tongling Nonferrous Metals Group Co., Ltd. CHINA CIDO Gold TOO Tau-Ken-Altyn KAZAKHSTAN CIDO Gold Torecom KOREA, REPUBLIC OF Gold Umicore Precious Metals Thailand THAILAND CIDO Gold Umicore S.A. Business Unit Precious Metals Refining BELGIUM CIDO		-		CID002580
GoldTongling Nonferrous Metals Group Co., Ltd.CHINACIDOGoldTOO Tau-Ken-AltynKAZAKHSTANCIDOGoldTorecomKOREA, REPUBLIC OFCIDOGoldUmicore Precious Metals ThailandTHAILANDCIDOGoldUmicore S.A. Business Unit Precious Metals RefiningBELGIUMCIDO		6.5		CID001875
GoldTOO Tau-Ken-AltynKAZAKHSTANCIDOGoldTorecomKOREA, REPUBLIC OFCIDOGoldUmicore Precious Metals ThailandTHAILANDCIDOGoldUmicore S.A. Business Unit Precious Metals RefiningBELGIUMCIDO		•		CID001938
GoldTorecomKOREA, REPUBLIC OFCIDOGoldUmicore Precious Metals ThailandTHAILANDCIDOGoldUmicore S.A. Business Unit Precious Metals RefiningBELGIUMCIDO				CID001947 CID002615
Gold Umicore Precious Metals Thailand THAILAND CIDO Gold Umicore S.A. Business Unit Precious Metals Refining BELGIUM CIDO		•		CID002013
Gold Umicore S.A. Business Unit Precious Metals Refining BELGIUM CIDO				CID001933
				CID002514
55. <b>1</b>				CID001993
Gold Valcambi S.A. SWITZERLAND CIDO		<del>-</del>		CID002003
				CID003615
				CID002030
				CID002778
				CID002100
Gold Yokohama Metal Co., Ltd. JAPAN CIDO	Gold	Yokohama Metal Co., Ltd.	JAPAN	CID002129
Gold Yunnan Copper Industry Co., Ltd. CHINA CIDO	Gold	Yunnan Copper Industry Co., Ltd.	CHINA	CID000197
Gold Zhongyuan Gold Smelter of Zhongjin Gold Corporation CHINA CIDO	Gold	Zhongyuan Gold Smelter of Zhongjin Gold Corporation	CHINA	CID002224
				CID002243
Tantalum AMG Brasil BRAZIL CIDO	Tantalum	AMG Brasil	BRAZIL	CID001076

Tantalum	D Block Metals, LLC	UNITED STATES OF AMERICA	CID002504
Tantalum	F&X Electro-Materials Ltd.	CHINA	CID000460
Tantalum	FIR Metals & Resource Ltd.	CHINA	CID002505
Tantalum	Global Advanced Metals Aizu	JAPAN	CID002558
Tantalum	Global Advanced Metals Boyertown	UNITED STATES OF AMERICA	CID002557
Tantalum Tantalum	Guangdong Rising Rare Metals-EO Materials Ltd.	CHINA CHINA	CID000291 CID002492
Tantalum Tantalum	Hengyang King Xing Lifeng New Materials Co., Ltd.  Jiangxi Dinghai Tantalum & Niobium Co., Ltd.	CHINA	CID002492 CID002512
Tantalum	Jiangxi Tuohong New Raw Material	CHINA	CID002312 CID002842
Tantalum	JiuJiang JinXin Nonferrous Metals Co., Ltd.	CHINA	CID002842 CID000914
Tantalum	Jiujiang Tanbre Co., Ltd.	CHINA	CID000917
Tantalum	Jiujiang Zhongao Tantalum & Niobium Co., Ltd.	CHINA	CID002506
Tantalum	KEMET de Mexico	MEXICO	CID002539
Tantalum	Materion Newton Inc.	UNITED STATES OF AMERICA	CID002548
Tantalum	Metallurgical Products India Pvt., Ltd.	INDIA	CID001163
Tantalum	Mineracao Taboca S.A.	BRAZIL	CID001175
Tantalum	Mitsui Mining and Smelting Co., Ltd.	JAPAN	CID001192
Tantalum	Ningxia Orient Tantalum Industry Co., Ltd.	CHINA	CID001277
Tantalum	NPM Silmet AS	ESTONIA	CID001200
Tantalum	PowerX Ltd.	RWANDA	CID004054
Tantalum	Resind Industria e Comercio Ltda.	BRAZIL	CID002707
Tantalum	RFH Yancheng Jinye New Material Technology Co., Ltd.	CHINA	CID003583
Tantalum	Solikamsk Magnesium Works OAO	RUSSIAN FEDERATION	CID001769
Tantalum	Taki Chemical Co., Ltd.	JAPAN	CID001869
Tantalum	TANIOBIS Co., Ltd.	THAILAND	CID002544
Tantalum	TANIOBIS GmbH	GERMANY	CID002545
Tantalum	TANIOBIS Japan Co., Ltd.	JAPAN	CID002549
Tantalum	TANIOBIS Smelting GmbH & Co. KG	GERMANY  LINUTED STATES OF AMERICA	CID002550
Tantalum	Telex Metals	UNITED STATES OF AMERICA	CID001891
Tantalum Tantalum	Ulba Metallurgical Plant JSC XIMEI RESOURCES (GUANGDONG) LIMITED	KAZAKHSTAN CHINA	CID001969 CID000616
Tantalum Tantalum	Yanling Jincheng Tantalum & Niobium Co., Ltd.	CHINA	CID000616 CID001522
Tin	Alpha Assembly Solutions Inc	UNITED STATES OF AMERICA	CID001322 CID000292
Tin	An Vinh Joint Stock Mineral Processing Company	VIET NAM	CID002703
Tin	Aurubis Beerse	BELGIUM	CID002703
Tin	Aurubis Berango	SPAIN	CID002774
Tin	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.	CHINA	CID000228
Tin	Chifeng Dajingzi Tin Industry Co., Ltd.	CHINA	CID003190
Tin	China Tin Group Co., Ltd.	CHINA	CID001070
Tin	CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos Do	BRAZIL	CID003486
	Brasil Ltda		
Tin	CRM Synergies	SPAIN	CID003524
Tin	CV Ayi Jaya	INDONESIA	CID002570
Tin	Dongguan CiEXPO Environmental Engineering Co., Ltd.	CHINA	CID003356
Tin	Dowa	JAPAN	CID000402
Tin	Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Joint Stock Company	VIET NAM	CID002572
Tin	EM Vinto	BOLIVIA (PLURINATIONAL STATE OF)	CID000438
Tin	Estanho de Rondonia S.A.	BRAZIL	CID000448
Tin	Fabrica Auricchio Industria e Comercio Ltda.	BRAZIL	CID003582
Tin	Fenix Metals	POLAND	CID000468
Tin	Gejiu City Fuxiang Industry and Trade Co., Ltd.	CHINA	CID003410
Tin Tin	Gejiu Kai Meng Industry and Trade LLC	CHINA CHINA	CID000942 CID000538
Tin	Gejiu Non-Ferrous Metal Processing Co., Ltd. Gejiu Yunxin Nonferrous Electrolysis Co., Ltd.	CHINA	CID000338 CID001908
Tin	Gejiu Zili Mining And Metallurgy Co., Ltd.	CHINA	CID001508
Tin	Guangdong Hanhe Non-Ferrous Metal Co., Ltd.	CHINA	CID00333
Tin	HuiChang Hill Tin Industry Co., Ltd.	CHINA	CID002844
Tin	Jiangxi New Nanshan Technology Ltd.	CHINA	CID001231
Tin	Luna Smelter, Ltd.	RWANDA	CID003387
Tin	Ma'anshan Weitai Tin Co., Ltd.	CHINA	CID003379
Tin	Magnu's Minerais Metais e Ligas Ltda.	BRAZIL	CID002468
Tin	Malaysia Smelting Corporation (MSC)	MALAYSIA	CID001105
Tin	Malaysia Smelting Corporation Berhad (Port Klang)	MALAYSIA	CID004434
Tin	Melt Metais e Ligas S.A.	BRAZIL	CID002500
Tin	Metallic Resources, Inc.	UNITED STATES OF AMERICA	CID001142
Tin	Mineracao Taboca S.A.	BRAZIL	CID001173
Tin	Mining Minerals Resources SARL	CONGO, DEMOCRATIC REPUBLIC OF THE	CID004065
Tin	Minsur	PERU	CID001182
Tin	Mitsubishi Materials Corporation	JAPAN	CID001191

Tin	Modeltech Sdn Bhd	MALAYSIA	CID002858
Tin	Nghe Tinh Non-Ferrous Metals Joint Stock Company	VIET NAM	CID002573
Tin	Novosibirsk Tin Combine	RUSSIAN FEDERATION	CID001305
Tin	O.M. Manufacturing (Thailand) Co., Ltd.	THAILAND	CID001314
Tin	O.M. Manufacturing Philippines, Inc.	PHILIPPINES	CID002517
Tin	Operaciones Metalurgicas S.A.	BOLIVIA (PLURINATIONAL STATE OF)	CID001337
Tin	Pongpipat Company Limited	MYANMAR	CID003208
Tin	Precious Minerals and Smelting Limited	INDIA	CID003409
Tin	PT ATD Makmur Mandiri Jaya	INDONESIA	CID002503
Tin	PT Bangka Prima Tin	INDONESIA	CID002776
Tin	PT Cipta Persada Mulia	INDONESIA	CID002696
Tin Tin	PT Mitra Stania Prima PT Mitra Sukses Globalindo	INDONESIA INDONESIA	CID001453 CID003449
Tin	PT Premium Tin Indonesia	INDONESIA	CID003449 CID000313
Tin	PT Prima Timah Utama	INDONESIA	CID000313
Tin	PT Putera Sarana Shakti (PT PSS)	INDONESIA	CID001458
Tin	PT Rajehan Ariq	INDONESIA	CID003508
Tin	PT Timah Tbk Kundur	INDONESIA	CID001477
Tin	PT Timah Tok Mentok	INDONESIA	CID001482
Tin	Resind Industria e Comercio Ltda.	BRAZIL	CID002706
Tin	Rui Da Hung	TAIWAN, PROVINCE OF CHINA	CID001539
Tin	Super Ligas	BRAZIL	CID002756
Tin	Takehara PVD Materials Plant / PVD Materials Division of MITSUI MINING & SMELTING CO., LTD.	JAPAN	CID004403
Tin	Thaisarco	THAILAND	CID001898
Tin	Tin Smelting Branch of Yunnan Tin Co., Ltd.	CHINA	CID002180
Tin	Tin Technology & Refining	UNITED STATES OF AMERICA	CID003325
Tin	Tuyen Quang Non-Ferrous Metals Joint Stock Company	VIET NAM	CID002574
Tin	VQB Mineral and Trading Group JSC	VIET NAM	CID002015
Tin	White Solder Metalurgia e Mineracao Ltda.	BRAZIL	CID002036
Tin	Woodcross Smelting Company Limited	UGANDA	CID004724
Tin	Yunnan Chengfeng Non-ferrous Metals Co., Ltd.	CHINA	CID002158
Tin	Yunnan Yunfan Non-ferrous Metals Co., Ltd.	CHINA	CID003397
Tungsten	A.L.M.T. Corp.	JAPAN	CID000004
Tungsten	ACL Metais Eireli	BRAZIL	CID002833
Tungsten	Albasteel Industria e Comercio de Ligas Para Fundicao Ltd.	BRAZIL	CID003427
Tungsten	Artek LLC	RUSSIAN FEDERATION	CID003553
Tungsten	Asia Tungsten Products Vietnam Ltd.	VIET NAM	CID002502
Tungsten	China Molybdenum Tungsten Co., Ltd.	CHINA	CID002641
Tungsten	Chongyi Zhangyuan Tungsten Co., Ltd.	CHINA	CID000258
Tungsten	CNMC (Guangxi) PGMA Co., Ltd.	CHINA	CID000281
Tungsten	Cronimet Brasil Ltda	BRAZIL	CID003468
Tungsten	Fujian Xinlu Tungsten Co., Ltd.	CHINA	CID003609
Tungsten	Ganzhou Jiangwu Ferrotungsten Co., Ltd.	CHINA	CID002315
Tungsten	Ganzhou Seadragon W & Mo Co., Ltd.	CHINA	CID002494
Tungsten	Global Tungsten & Powders LLC	UNITED STATES OF AMERICA	CID000568
Tungsten	Guangdong Xianglu Tungsten Co., Ltd.	CHINA	CID000218
Tungsten	H.C. Starck Tungsten GmbH	GERMANY	CID002541
Tungsten	Hubei Green Tungsten Co., Ltd.	CHINA	CID003417
Tungsten	Hunan Jintai New Material Co., Ltd.	CHINA	CID000769
Tungsten	Hunan Shizhuyuan Nonferrous Metals Co., Ltd. Chenzhou Tungsten Products Branch	CHINA	CID002513
Tungsten	Hydrometallurg, JSC	RUSSIAN FEDERATION	CID002649
Tungsten	Japan New Metals Co., Ltd.	JAPAN	CID000825
Tungsten	Jiangwu H.C. Starck Tungsten Products Co., Ltd.	CHINA	CID002551
Tungsten	Jiangxi Gan Bei Tungsten Co., Ltd.	CHINA	CID002321
Tungsten	Jiangxi Minmetals Gao'an Non-ferrous Metals Co., Ltd.	CHINA	CID002313
Tungsten	Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd.	CHINA	CID002318
Tungsten	Jiangxi Xinsheng Tungsten Industry Co., Ltd.	CHINA	CID002317
Tungsten	Jiangxi Yaosheng Tungsten Co., Ltd.	CHINA	CID002316
Tungsten	JSC "Kirovgrad Hard Alloys Plant"	RUSSIAN FEDERATION	CID003408
Tungsten	KENEE MINING VIETNAM COMPANY LIMITED	VIET NAM	CID004619
Tungsten	Kennametal Fallon	UNITED STATES OF AMERICA	CID000966
Tungsten	Kennametal Huntsville	UNITED STATES OF AMERICA	CID000105
Tungsten	Lianyou Metals Co., Ltd.	TAIWAN, PROVINCE OF CHINA	CID003407
Tungsten	Lianyou Resources Co., Ltd.	TAIWAN, PROVINCE OF CHINA	CID004397
Tungsten	Malipo Haiyu Tungsten Co., Ltd.	CHINA	CID002319
Tungsten	Masan High-Tech Materials	VIET NAM	CID002543
Tungsten	Moliren Ltd.	RUSSIAN FEDERATION	CID002845
Tungsten	Niagara Refining LLC	UNITED STATES OF AMERICA	CID002589

Tungsten	NPP Tyazhmetprom LLC	RUSSIAN FEDERATION	CID003416
Tungsten	OOO "Technolom" 1	RUSSIAN FEDERATION	CID003614
Tungsten	OOO "Technolom" 2	RUSSIAN FEDERATION	CID003612
Tungsten	Philippine Chuangxin Industrial Co., Inc.	PHILIPPINES	CID002827
Tungsten	Shinwon Tungsten (Fujian Shanghang) Co., Ltd.	CHINA	CID004430
Tungsten	TANIOBIS Smelting GmbH & Co. KG	GERMANY	CID002542
Tungsten	Tungsten Vietnam Joint Stock Company	VIET NAM	CID003993
Tungsten	Unecha Refractory metals plant	RUSSIAN FEDERATION	CID002724
Tungsten	Wolfram Bergbau und Hutten AG	AUSTRIA	CID002044
Tungsten	Xiamen Tungsten (H.C.) Co., Ltd.	CHINA	CID002320
Tungsten	Xiamen Tungsten Co., Ltd.	CHINA	CID002082
Tungsten	YUDU ANSHENG TUNGSTEN CO., LTD.	CHINA	CID003662

#### **Future Due Diligence**

We will continue to communicate our expectations and information requirements to our direct suppliers. Over time, we anticipate that the amount of information available globally on the traceability and sourcing of these ores will increase and improve our knowledge. We will continue to make inquiries to our direct suppliers and undertake additional risk assessments when potentially relevant changes in facts or circumstances are identified. If we become aware of a supplier whose due diligence needs improvement, we may continue the trade relationship while that supplier improves its compliance program. We expect our suppliers to take similar measures with their suppliers to help ensure alignment throughout the supply chain.

In ad	In addition to those above, the Company will undertake the following steps during the next compliance period:			
	Review the conflict minerals policy statement and update if necessary.			
	Review supplier and employee training materials and update if necessary.			
	Continue to collect responses from suppliers using the most recent revision of the CMRT.			
	Engage with suppliers that did not provide a response in 2024 or provided incomplete responses to enhance our data collection for 2025.			
	Monitor and track performance of risk mitigation efforts including the performance of suppliers deemed high-risk.			
	Continue engagement with smelters by sending letters to those that have not been audited as conformant.			
	Continue to send messages to our suppliers to engage with smelters that have not been audited as conformant.			
	Collect from suppliers product-level or user-defined level responses where useful and reasonably feasible.			
	Compare and validate RCOI results to information collected via independent third-party audit programs, such as the RMI, and through our Company's own coordinated outreach to smelters.			
	Encourage responsible sourcing from the DRC and adjoining countries.			
	Stay aware of new and related sourcing challenges that affect smelter RMI audit status			

# APPENDIX I – Countries of Origin

The information provided in this Appendix is based on the information collected from the Company's suppliers.

Australia Nicaragua
Benin Niger
Bolivia (Plurinational State of) Nigeria

Brazil Papua New Guinea

Burundi Peru
Canada Philippines
Chile Portugal

China Russian Federation

Colombia Rwanda
Congo, Democratic Republic of the Sierra Leone
Ethiopia South Africa
France Spain
Guyana Sweden

Guyana Sweden
Indonesia Tanzania
Japan Thailand
Laos Uganda

Madagascar United Kingdom of Great Britain and Northern Ireland

Malaysia United States of America

Mongolia Uzbekistan Mozambique Vietnam Myanmar Zambia Zimbabwe