

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

FORM SD
Specialized Disclosure Report
ROPER TECHNOLOGIES, INC.
(Exact name of Registrant as specified in its charter)

Delaware
(STATE OR OTHER JURISDICTION OF INCORPORATION)

1-12273

51-0263969

(COMMISSION FILE NUMBER)

(IRS EMPLOYER IDENTIFICATION NO.)

6901 Professional Pkway. East, Suite 200
Sarasota, Florida

34240

(ADDRESS OF PRINCIPAL EXECUTIVE
OFFICES)

(ZIP CODE)

John K. Stipancich Executive Vice President, General Counsel and Secretary
(941) 556-2601

(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 240.13.p-1) for the reporting period from January 1 to December 31, 2019

Section 1 – Conflict Minerals Disclosure

Item 1.01 Conflict Minerals Disclosure and Report

Conflict Minerals are defined by the Security and Exchange Commission (“SEC”) as cassiterite, columbite-tantalite (coltan), wolframite and gold, and their derivatives, which are limited to tin, tantalum and tungsten (collectively “3TG”). Roper Technologies, Inc. (“Roper”, the “Company”, “we”, “our” or “us”) evaluated its product lines and determined that certain products we manufacture contain 3TG necessary to the functionality or production of those products.

Company level surveys were initiated with relevant direct suppliers providing parts and materials for products we manufactured or contracted to manufacture during the 2019 reporting period to begin the reasonable country of origin inquiry (“RCOI”). The Responsible Minerals Initiative’s (“RMI”) Conflict Minerals Reporting Template was utilized as the basis for the RCOI.

Based on the RCOI, we determined that a portion of the 3TG reported by our affected direct suppliers originated, or may have originated, from the Democratic Republic of the Congo or an adjoining country, may not be from recycled or scrap sources, and that a portion of them have unknown origins. Therefore, we were required to exercise due diligence on the 3TG source and chain of custody following a nationally or internationally recognized due diligence framework. These details are provided in our Conflict Minerals Report, a copy of which is filed as Exhibit 1.01 hereto and incorporated herein by reference.

Item 1.02 Exhibit

Our Conflict Minerals Report is filed as Exhibit 1.01 hereto and is publicly available at www.ropertech.com.

The content on, or accessible through, any website referred to in this Form SD or our Conflict Minerals Report is included for general information only and is not incorporated by reference into this Form SD or our Conflict Minerals Report.

Section 2 - Exhibits

Item 2.01 Exhibits

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

Signatures

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

Roper Technologies, Inc.

(Registrant)

BY: /S/ Robert C. Crisci

Date: May 28, 2020

Robert C. Crisci,
Executive Vice President and Chief Financial
Officer

ROPER TECHNOLOGIES, INC.
Conflict Minerals Report
For the Year Ended December 31, 2019

This report for the year ended December 31, 2019 is presented to comply with Rule 13p-1 under the Securities Exchange Act of 1934 (“Exchange Act”).

I. OUR BUSINESS

Roper Technologies, Inc. (“Roper,” the “Company,” “we,” “our” or “us”) is a diversified technology company. We operate businesses that design and develop software (both license and Software-as-a-Service (“SaaS”)) and engineered products and solutions for a variety of niche end markets.

Our Products

Below is a description of our businesses and products which may contain necessary conflict minerals.

Application Software

Aderant - provides comprehensive management software solutions for law and other professional services firms, including business development, calendar/docket matter management, time and billing and case management.

CBORD - provides campus solutions software including access and cashless systems and food and nutrition service management serving primarily higher education and healthcare markets.

CliniSys - provides laboratory information management software solutions.

Data Innovations - provides software solutions that enable enterprise management of hospitals and independent laboratories.

Deltek - provides enterprise software and information solutions for government contractors, professional services firms and other project-based businesses.

Horizon - provides software, services, and technologies for foodservice operations—specializing in K-12.

IntelliTrans - provides transportation management software and services to bulk and break-bulk commodity producers.

PowerPlan - provides financial and compliance management software and solutions to large complex companies in asset-intensive industries.

Strata - provides cloud-based financial analytics and performance management software that is used by healthcare providers for financial planning, decision support and continuous cost improvement.

Sunquest - provides diagnostic and laboratory information systems to health care providers worldwide.

Network Software & Systems

ConstructConnect - provides cloud-based data, collaboration and estimating automation software solutions to a network of pre-construction contractors.

DAT - provides electronic marketplaces that connect available capacity of trucking units with the available loads of freight throughout North America.

Foundry - provides software technologies used to deliver visual effects and 3D content for the entertainment and digital design industries.

Inovonics - provides high performance wireless sensor network and solutions for a variety of applications.

iPipeline - provides cloud-based software solutions for the life insurance and financial services industries.

iTradeNetwork - provides electronic marketplaces and supply chain software that connect food suppliers, distributors and vendors, primarily in the perishable food sector.

Link Logistics - provides electronic marketplaces that connect available capacity of trucking units with the available loads of freight throughout Canada.

MHA - provides health care service and software solutions to alternate site health care markets.

RF Ideas - provides RFID card readers used in numerous identity access management applications across a variety of vertical markets.

SHP - provides data analytics and benchmarking information for the post-acute healthcare provider marketplace.

SoftWriters - provides software solutions to pharmacies that primarily serve the long term care marketplace.

TransCore - provides toll systems and toll products, transaction and violation processing services, and intelligent traffic systems to governmental and private sector entities.

Measurement & Analytical Solutions

Alpha - provides precision rubber and polymer testing instruments, and data analysis software.

CIVCO Medical Solutions - provides accessories focused on guidance and infection control for ultrasound procedures.

CIVCO Radiotherapy - provides radiotherapy solutions, including patient positioning and immobilization devices, and patient care products.

Dynisco - provides solutions for testing and analyzing plastics used in a variety of end markets.

FMI - provides dispensers and metering pumps which are utilized in a broad range of applications requiring precision fluid control.

Hansen - provides control valves for large industrial refrigeration systems.

Hardy - provides precision weighing equipment for process and packaging for a variety of industries including food processing, automated manufacturing, chemical, plastics, and rubber.

IPA - provides automated surgical scrub and linen dispensing equipment for healthcare providers.

Logitech - provides equipment and consumables used for sample preparation and material analysis used primarily in the semiconductor geological science industries.

Neptune - provides water meters, enabling water utilities to remotely monitor their customers utilizing Automatic Meter Reading (AMR) and Advanced Metering Infrastructure (AMI) technologies.

Northern Digital - provides optical and electromagnetic precision measurement systems for medical and industrial applications.

Struers - provides equipment and consumables for sample preparation and testing of solid materials used across a variety of end markets.

Technolog - provides products and services to water and gas utilities, used for network monitoring, pressure control, and remote meter reading.

Uson - provides automated leak detection equipment for a variety of end markets, including automotive, medical device, pharmaceutical, and general industrial.

Verathon - provides medical devices that enable airway management and bladder volume measurement solutions for healthcare providers.

Process Technologies

AMOT - provides temperature control and emergency shutoff valves used by customers in the energy and general industrial end markets.

CCC - provides turbomachinery control hardware, software, and services for customers across the upstream, midstream, and downstream energy markets.

Cornell - provides specialized pumps used across a variety of end markets, including agriculture, energy, food processing, mining, waste water processing, and general industrial.

FTI - provides flow meter calibrators, and controllers used primarily in the aerospace, automotive, energy, and general industrial end markets.

Metrix - provides vibration monitoring systems and controls across a variety of end markets.

PAC - provides analytical instruments used by energy refineries and laboratories.

Roper Pump - provides specialty pumps and drilling power sections used by customers in the energy, general industrial, and transportation end markets.

Viatran - provides pressure and level sensors for energy and general industrial end markets.

Zetec - provides non-destructive testing equipment and solutions used primarily in the power generation and other industrial end markets.

II. REASONABLE COUNTRY OF ORIGIN INQUIRY (“RCOI”)

Roper conducted a reasonable country of origin inquiry (“RCOI”) in good faith to determine whether any tin, tantalum, tungsten or gold (collectively, “3TG”) in its products originated from the Democratic Republic of the Congo or an adjoining country (collectively, “Covered Countries”). Based on its RCOI, Roper believes certain products contain 3TGs that may have originated from the Covered Countries and, therefore, performed additional due diligence on the source and chain of custody of the 3TGs in question.

RCOI Design and Implementation

Our RCOI has been designed to conform in all material respects with the internationally recognized due diligence framework of 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 (“OECD Guidance”) as applicable for 3TG and downstream companies.

OECD Step 1 – Establish strong company management systems

Roper Policies – Roper has adopted and communicated company-wide policies and expectations relating to responsible sourcing and supplier practices. Our Conflict Minerals Policy, Supplier Code of Conduct, and Purchase Order Terms and Conditions are publicly available on our website, www.ropertech.com. The Conflict Minerals Policy specifically requires suppliers to adopt and implement policies, due diligence frameworks and management systems to support responsible minerals sourcing consistent with the OECD Guidance.

Internal Management Structure - Roper maintains an internal team to manage due diligence efforts for the conflict minerals program. The team is comprised of functional areas including engineering, supply chain, and procurement personnel from each of our relevant operating businesses. The team is led by a global program manager who provides guidance related to plan development, implementation, risk evaluation and potential mitigation measures, and preparation of reporting documentation. The global program manager reports directly to Roper's Vice President and Chief Compliance Officer. Program effectiveness and due diligence are reported to Roper's Executive Vice President and Chief Financial Officer and Executive Vice President, General Counsel and Secretary. We supplement internal resources with a third-party service provider to assist with evaluating supply chain information regarding 3TGs, identifying potential risks, and the development and implementation of additional supplier communications, capacity building and appropriate due diligence measures.

Supply Chain Controls, Transparency and Traceability – The OECD Guidance specifies the requirements for compliance to reflect a company's position in the supply chain. In particular, the OECD Guidance states that the implementation of due diligence be tailored to a company's activities and relationships and that the nature and extent of due diligence may vary based on a company's size, products, relationships with suppliers and other factors. Due to practical difficulties associated with supply chain size and complexities, the OECD Guidance advises that downstream companies exercise due diligence primarily by establishing controls over their relevant first-tier suppliers. Accordingly, we rely on our relevant direct suppliers to provide information with respect to the origin of the conflict minerals contained in the components and materials supplied to us. Roper's Conflict Minerals Policy, Supplier Code of Conduct, and Purchase Order Terms and Conditions include a provision for responsible sourcing of conflict minerals and due diligence requirements. These policies apply to all first-tier suppliers and outline required behaviors, practices, and expectations.

We enhance our leverage by contributing to industry efforts to address conflict minerals and responsible minerals sourcing through our membership and involvement in the Responsible Minerals Initiative's ("RMI") Responsible Minerals Assurance Process ("RMAP"). We also utilize RMI's Conflict Minerals Reporting Template ("CMRT") and member-only resources to engage and request information from our relevant suppliers regarding their supply chain due diligence practices and identification of upstream actors through surveys of their supply chain. The information submitted by our suppliers includes information about the smelters and refiners identified in their own supply chains. Documentation is maintained for a minimum of five years.

Supplier Engagement – Roper requires compliance with our Conflict Minerals Policy, Supplier Code of Conduct, and terms and conditions of our purchase orders and purchase agreements, as well as surveys and due diligence activities to identify upstream smelters and refiners. We further communicate these expectations and capacity building resources to our suppliers through our annual survey process.

We utilize a third-party SaaS platform for our annual survey that enables us to complete and track supplier communications as well as allow our suppliers to upload completed CMRTs directly to the platform for assessment and management. A link to training resources is included to guide suppliers on best practices and the use of the CMRT.

Grievance Mechanism – The RMI, of which we are a member, maintains an external Grievance and Complaints Mechanism for use by smelters, refiners, and other external stakeholders regarding the initiative itself, the audit program and protocols, related smelter and refinery operations, audit quality and auditor competencies, mineral supply chains and upstream and downstream initiatives. RMI partner initiatives with the London Bullion Market Association and the Responsible Jewelry Council also maintain public grievance mechanisms for the gold supply chain.

OECD Step 2 – Identify and assess risks in the supply chain

Roper businesses are downstream and far removed from mineral processing facilities, therefore, we engage with other industry peers through the RMI to support our efforts to identify and assess supply chain risks. Our businesses begin the process by identifying their relevant suppliers that furnish products, parts, or components that contain 3TG. Identified suppliers are then included in our annual survey and educational outreach.

Our third-party survey tool requests relevant suppliers complete RMI's CMRT to confirm any 3TG, identify potential smelters and refiners, and gather due diligence information on the relevant supply chains of our businesses. Our suppliers

are expected to obtain this same information from their suppliers continuing back through multiple tiers of the supply chain to identify upstream smelters and refiners.

Supplier representations are reviewed against expectations for management systems and due diligence. Data validation is performed to increase the accuracy of submissions and identify any contradictory answers in the CMRT. All forms submitted are classified as valid or invalid. Follow up emails or calls are made to nonresponsive suppliers, those with inaccurate responses, and those identifying smelters or refiners of concern to provide additional guidance on how to correct validation errors and facilitate the removal of high risk processing facilities from the supply chain.

The 3TG smelters and refiners identified in the RCOI are reviewed and validated against the RMI member only risk information, RMI Compliant and Active Smelter Lists, the London Bullion Market Association Responsible Gold Refiner List, and the Responsible Jewelry Council Chain-of-Custody List of Certified Entities. This process enables audits and spot checks of processing facilities and provides additional supply chain due diligence support, including mine of origin and transit route information. Roper may also use publicly available information or industry reports obtained from our third-party service providers if available.

III. DUE DILIGENCE MEASURES

Due Diligence Design

Roper's due diligence measures, like our RCOI measures, have been designed to conform in all material respects with the framework in the OECD Guidance, as applicable for 3TG and downstream companies. Our RCOI design includes OECD Steps one and two, whereas, our Due Diligence design completes the five-step framework with OECD Steps three, four and five.

Due Diligence Performed

Our due diligence measures performed are described below according to the relative OECD Guidance Steps.

OECD Step 3 – Design and implement a strategy to respond to identified risks

Roper continues its membership and participation in the RMI due to the downstream position of our businesses and their limited insight into and leverage over the supply chain. We leverage the many resources of the RMI, its working groups and details of the RMAP audits, including the London Bullion Market Association and Responsible Jewelry Council validation schemes, to verify smelter and refinery practices, verify those that are conflict free, and identify risks and appropriate mitigation strategies.

Our operating businesses engage suppliers to encourage and facilitate the change or removal of high-risk processing facilities from the supply chain. Escalated supplier responses are evaluated on a case-by-case basis by the global program manager with the respective business. Roper has designed and implemented a strategy to respond to identified risks at the operating business level ranging from continued procurement to disengagement. The global program manager reports the smelter and refinery list, risk assessment, supplier engagement progress and findings to executive management.

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

Due to our diverse businesses and supply chain size, the company level representations of our suppliers report a substantial proportion of the total smelter and refinery population. Therefore, we leverage our membership participation with the RMI to encourage all smelters and refiners participate in an audit program.

The data on which we relied for certain statements in this declaration was obtained through publicly available and RMI member-only audit information and RCOI/country of origin ("COO") report.

OECD Step 5 – Report of supply chain due diligence

As required under Section 13(p) of the Exchange Act, Roper reports annually by filing a Form SD, which includes this Conflict Minerals Report. The filing is made public on Roper's website, www.ropertech.com, once that filing has occurred.

An independent private sector audit of our Conflict Minerals Report is not required because Roper does not voluntarily label its products as being “DRC conflict free” as that term is defined in Form SD.

IV. DUE DILIGENCE RESULTS

Processing Facilities

Company level supplier responses to our annual survey identified 307 recognized smelter and refinery processing facilities. We are not able to identify which smelters or refiners processed the 3TGs contained in our products since the CMRTs received were declared on a company or division level basis rather than on a product-level basis. This means that suppliers provided information on their entire product line containing 3TG, not just the products furnished to our operating businesses.

The following is a summary of the 2019 reporting year due diligence results as compared to the previous reporting year:

| <u>Reporting Year</u> | <u>2018</u> | <u>2019</u> |
|-------------------------------|-------------|-------------|
| Smelters/Refiners Identified: | 322 | 307 |
| Audited/RMAP Conformant: | 255 | 235 |
| Active/Participating: * | 9 | 7 |
| Not Conformant or Active: | 58 | 65 |

*Active/Participating means the smelter or refiner has committed to undergo a RMAP audit or is participating in one of the cross-recognized audit programs: London Bullion Market Association Responsible Gold Certification or Responsible Jewelry Council Chain-of-Custody Certification.

The complete list of smelter and refinery processing facilities identified by company level supplier responses in our RCOI is presented in **Annex I** of this Conflict Minerals Report.

Countries of Origin

The COO for minerals of the processing facilities noted in Annex I is summarized below, per the RMAP member only RCOI audit information for conformant smelters and refiners.

| | <u>Gold</u> | <u>Tantalum</u> | <u>Tin</u> | <u>Tungsten</u> | <u>TOTAL</u> |
|--|-------------|-----------------|------------|-----------------|--------------|
| Smelters known to source from the Covered Countries | 0 | 9 | 2 | 2 | 13 |
| Smelters known to source outside the Covered Countries | 35 | 28 | 43 | 41 | 147 |
| Smelters disclosing COO to auditors only | 72 | 0 | 0 | 0 | 72 |

V. CONCLUSION

Based on our due diligence, we found with respect to our products identified above, the information we gathered failed to provide clarity with respect to the origin and chain of custody of the conflict minerals contained in the products, nor did the data reveal whether or not the conflict minerals contained in the products directly or indirectly financed conflict in the Covered Countries.

Steps to Improve Risk Mitigation

Since the period covered by this Conflict Minerals Report, we continue to mitigate risk and improve our overall due diligence as follows:

- continue to communicate our Conflict Minerals Policy, Supplier Code of Conduct, and terms and conditions of our purchase orders and purchase agreements and other related expectations to suppliers;
- continue to perform annual inquiries of relevant suppliers utilizing the RMI’s CMRT;
- continue to engage with suppliers that provided incomplete responses, failed to respond, or reported high risk smelters and refiners;
- continue to provide training and educational resource links to our suppliers through the annual survey process;
- continue to review our processes to improve suppliers’ effectiveness; and

- continue our membership in the RMI, participation in working groups, and support of the RMAP industry initiative to support responsible supply chains.

Information About Forward-Looking Statements

This Conflict Minerals Report and related Form SD include and incorporate by reference “forward-looking statements” within the meaning of the federal securities laws. All statements that are not historical facts are “forward-looking statements.” Forward-looking statements may be indicated by words or phrases such as “anticipate,” “estimate,” “plans,” “expects,” “projects,” “should,” “will,” “believes” or “intends” and similar words and phrases. These statements reflect management’s current beliefs and are not guarantees of future performance. They involve risks and uncertainties that could cause actual results to differ materially from those expressed or implied in any forward-looking statement, including, but not limited to, (i) failure to carry out these steps in a timely manner or at all, (ii) lack of cooperation or progress by our suppliers, their respective suppliers and smelters, (iii) lack of progress by smelter or refiner validation programs for conflict minerals (including the possibility of inaccurate information, fraud and other irregularities), or (iv) these steps may not be effective in mitigating or eliminating risks associated with conflict minerals. In addition, you should also consider the important factors described in reports and other documents we file from time to time with the Securities and Exchange Commission (“SEC”), including the risk factors described in our most recently filed Annual Report on Form 10-K and Quarterly Reports on Form 10-Q filed with the SEC.

We believe these forward-looking statements are reasonable. However, you should not place undue reliance on any forward-looking statements, which are based on current expectations. Further, forward-looking statements speak only as of the date they are made, and we undertake no obligation to publicly update any of them in light of new information or future events, except as required by law.

ROPER TECHNOLOGIES, INC.
Conflict Minerals Report – Annex I
For the Year Ended December 31, 2019

| Metal | Standard Smelter Name | Smelter Facility Location | Smelter ID |
|-------|---|---------------------------|------------|
| Gold | 8853 S.p.A. | ITALY | CID002763 |
| Gold | Abington Reldan Metals, LLC | UNITED STATES OF AMERICA | CID002708 |
| Gold | Advanced Chemical Company | UNITED STATES OF AMERICA | CID000015 |
| Gold | African Gold Refinery | UGANDA | CID003185 |
| Gold | Aida Chemical Industries Co., Ltd. | JAPAN | CID000019 |
| Gold | Al Etihad Gold Refinery DMCC | UNITED ARAB EMIRATES | CID002560 |
| Gold | Allgemeine Gold-und Silberscheideanstalt A.G. | GERMANY | CID000035 |
| 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 Pretec Corp. | 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 AB | SWEDEN | CID000157 |
| Gold | C. Hafner GmbH + Co. KG | GERMANY | CID000176 |
| Gold | C.I Metales Procesados Industriales SAS | COLOMBIA | CID003421 |
| Gold | Caridad | MEXICO | CID000180 |
| Gold | CCR Refinery - Glencore Canada Corporation | CANADA | CID000185 |
| Gold | Cendres + Metaux S.A. | SWITZERLAND | CID000189 |
| Gold | CGR Metalloys Pvt Ltd. | INDIA | CID003382 |
| Gold | Chimet S.p.A. | ITALY | CID000233 |
| Gold | Chugai Mining | JAPAN | CID000264 |
| Gold | Daye Non-Ferrous Metals Mining Ltd. | CHINA | CID000343 |
| Gold | Degussa Sonne / Mond Goldhandel GmbH | GERMANY | CID002867 |
| Gold | Dijllah Gold Refinery FZC | UNITED ARAB EMIRATES | CID003348 |
| Gold | DODUCO Contacts and Refining GmbH | GERMANY | CID000362 |
| Gold | Dowa | JAPAN | CID000401 |
| Gold | DS PRETECH Co., Ltd. | KOREA, REPUBLIC OF | CID003195 |
| 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 | Fidelity Printers and Refiners Ltd. | ZIMBABWE | CID002515 |
| Gold | Fujairah Gold FZC | UNITED ARAB EMIRATES | CID002584 |
| Gold | GCC Gujrat Gold Centre Pvt. Ltd. | INDIA | CID002852 |
| Gold | Geib Refining Corporation | UNITED STATES OF AMERICA | CID002459 |
| Gold | Gold Coast Refinery | GHANA | CID003186 |
| Gold | Gold Refinery of Zijin Mining Group Co., Ltd. | CHINA | CID002243 |
| 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 | CID000694 |
| Gold | Heraeus Metals Hong Kong Ltd. | CHINA | CID000707 |
| Gold | Heraeus Precious Metals GmbH & Co. KG | GERMANY | CID000711 |
| Gold | Hunan Chenzhou Mining Co., Ltd. | CHINA | CID000767 |
| Gold | Hunan Guiyang yinxing Nonferrous Smelting Co., Ltd. | CHINA | CID000773 |
| Gold | HwaSeong CJ CO., LTD. | KOREA, REPUBLIC OF | CID000778 |
| Gold | Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd. | CHINA | CID000801 |
| Gold | International Precious Metal Refiners | UNITED ARAB EMIRATES | CID002562 |
| Gold | Ishifuku Metal Industry Co., Ltd. | JAPAN | CID000807 |
| Gold | Istanbul Gold Refinery | TURKEY | CID000814 |
| Gold | Italpreziosi | ITALY | CID002765 |
| Gold | JALAN & Company | INDIA | CID002893 |
| 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 Uralelectromed | RUSSIAN FEDERATION | CID000929 |
| Gold | JX Nippon Mining & Metals Co., Ltd. | JAPAN | CID000937 |
| Gold | Kaloti Precious Metals | UNITED ARAB EMIRATES | CID002563 |
| Gold | Kazakhmys Smelting LLC | KAZAKHSTAN | CID000956 |
| Gold | Kazzinc | KAZAKHSTAN | CID000957 |
| Gold | Kennecott Utah Copper LLC | UNITED STATES OF AMERICA | CID000969 |
| Gold | KGHM Polska Miedz Spolka Akcyjna | POLAND | CID002511 |
| Gold | Kojima Chemicals Co., Ltd. | JAPAN | CID000981 |
| Gold | Korea Zinc Co., Ltd. | KOREA, REPUBLIC OF | CID002605 |
| Gold | Kundan Care Products Ltd. | INDIA | CID003463 |
| Gold | Kyrgyzaltyn JSC | KYRGYZSTAN | CID001029 |
| Gold | Kyshtym Copper-Electrolytic Plant ZAO | RUSSIAN FEDERATION | CID002865 |

| | | | |
|------|---|--------------------------|-----------|
| Gold | L'azurde Company For Jewelry | SAUDI ARABIA | CID001032 |
| Gold | Lingbao Gold Co., Ltd. | CHINA | CID001056 |
| Gold | Lingbao Jinyuan Tonghui Refinery Co., Ltd. | CHINA | CID001058 |
| Gold | L'Orfebre S.A. | ANDORRA | CID002762 |
| Gold | LS-NIKKO Copper Inc. | KOREA, REPUBLIC OF | CID001078 |
| Gold | LT Metal Ltd. | KOREA, REPUBLIC OF | CID000689 |
| Gold | Luoyang Zijin Yinhuai Gold Refinery Co., Ltd. | CHINA | CID001093 |
| Gold | Marsam Metals | BRAZIL | CID002606 |
| Gold | Materion | UNITED STATES OF AMERICA | CID001113 |
| Gold | Matsuda Sangyo Co., Ltd. | JAPAN | CID001119 |
| Gold | Metalor Technologies (Hong Kong) Ltd. | CHINA | CID001149 |
| Gold | Metalor Technologies (Singapore) Pte., Ltd. | SINGAPORE | CID001152 |
| Gold | Metalor Technologies (Suzhou) Ltd. | CHINA | CID001147 |
| Gold | Metalor Technologies S.A. | SWITZERLAND | CID001153 |
| Gold | Metalor USA Refining Corporation | UNITED STATES OF AMERICA | CID001157 |
| Gold | Metalurgica Met-Mex Penoles S.A. De C.V. | MEXICO | CID001161 |
| Gold | Mitsubishi Materials Corporation | JAPAN | CID001188 |
| Gold | Mitsui Mining and Smelting Co., Ltd. | JAPAN | CID001193 |
| Gold | MMTC-PAMP India Pvt., Ltd. | INDIA | CID002509 |
| Gold | Modeltech Sdn Bhd | MALAYSIA | CID002857 |
| Gold | Morris and Watson | NEW ZEALAND | CID002282 |
| Gold | Moscow Special Alloys Processing Plant | RUSSIAN FEDERATION | CID001204 |
| Gold | Nadir Metal Rafineri San. Ve Tic. A.S. | TURKEY | CID001220 |
| Gold | Navoi Mining and Metallurgical Combinat | UZBEKISTAN | CID001236 |
| Gold | NH Recytech Company | KOREA, REPUBLIC OF | CID003189 |
| Gold | Nihon Material Co., Ltd. | JAPAN | CID001259 |
| Gold | Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH | AUSTRIA | CID002779 |
| Gold | Ohura Precious Metal Industry Co., Ltd. | JAPAN | CID001325 |
| Gold | OJSC "The Gulidov Krasnoyarsk Non-Ferrous Metals Plant" (OJSC Krastsvetmet) | RUSSIAN FEDERATION | CID001326 |
| Gold | OJSC Novosibirsk Refinery | RUSSIAN FEDERATION | CID000493 |
| Gold | PAMP S.A. | SWITZERLAND | CID001352 |
| Gold | Pease & Curren | UNITED STATES OF AMERICA | CID002872 |
| Gold | Penglai Penggang Gold Industry Co., Ltd. | CHINA | CID001362 |
| Gold | Planta Recuperadora de Metales SpA | CHILE | CID002919 |
| Gold | Prioksky Plant of Non-Ferrous Metals | RUSSIAN FEDERATION | CID001386 |
| Gold | PT Aneka Tambang (Persero) Tbk | INDONESIA | CID001397 |
| Gold | PX Precinox S.A. | SWITZERLAND | CID001498 |
| Gold | QG Refining, LLC | UNITED STATES OF AMERICA | CID003324 |
| Gold | Rand Refinery (Pty) Ltd. | SOUTH AFRICA | CID001512 |
| Gold | Refinery of Seemine Gold Co., Ltd. | CHINA | CID000522 |
| Gold | REMONDIS PMR B.V. | NETHERLANDS | CID002582 |

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| Gold | Royal Canadian Mint | CANADA | CID001534 |
| Gold | SAAMP | FRANCE | CID002761 |
| Gold | Sabin Metal Corp. | UNITED STATES OF AMERICA | CID001546 |
| Gold | Safimet S.p.A | ITALY | CID002973 |
| Gold | SAFINA A.S. | CZECH REPUBLIC | CID002290 |
| Gold | Sai Refinery | INDIA | CID002853 |
| Gold | Samduck Precious Metals | KOREA, REPUBLIC OF | CID001555 |
| Gold | Samwon Metals Corp. | KOREA, REPUBLIC OF | CID001562 |
| Gold | SAXONIA Edelmetalle GmbH | GERMANY | CID002777 |
| Gold | SEMPSA Joyeria Plateria S.A. | SPAIN | CID001585 |
| Gold | Shandong Humon Smelting Co., Ltd. | CHINA | CID002525 |
| Gold | Shandong Tiancheng Biological Gold Industrial Co., Ltd. | CHINA | CID001619 |
| Gold | Shandong Zhaojin Gold & Silver Refinery Co., Ltd. | CHINA | CID001622 |
| Gold | Shirpur Gold Refinery Ltd. | INDIA | CID002588 |
| Gold | Sichuan Tianze Precious Metals Co., Ltd. | CHINA | CID001736 |
| Gold | Singway Technology Co., Ltd. | TAIWAN, PROVINCE OF CHINA | CID002516 |
| Gold | SOE Shyolkovsky Factory of Secondary Precious Metals | RUSSIAN FEDERATION | CID001756 |
| Gold | Solar Applied Materials Technology Corp. | TAIWAN, PROVINCE OF CHINA | CID001761 |
| Gold | Sovereign Metals | INDIA | CID003383 |
| Gold | State Research Institute Center for Physical Sciences and Technology | LITHUANIA | CID003153 |
| Gold | Sudan Gold Refinery | SUDAN | CID002567 |
| Gold | Sumitomo Metal Mining Co., Ltd. | JAPAN | CID001798 |
| Gold | SungEel HiMetal Co., Ltd. | KOREA, REPUBLIC OF | CID002918 |
| Gold | T.C.A S.p.A | ITALY | CID002580 |
| Gold | Tanaka Kikinzoku Kogyo K.K. | JAPAN | CID001875 |
| Gold | The Refinery of Shandong Gold Mining Co., Ltd. | CHINA | CID001916 |
| Gold | Tokuriki Honten Co., Ltd. | JAPAN | CID001938 |
| Gold | Tongling Nonferrous Metals Group Co., Ltd. | CHINA | CID001947 |
| Gold | Tony Goetz NV | BELGIUM | CID002587 |
| Gold | TOO Tau-Ken-Altyn | KAZAKHSTAN | CID002615 |
| Gold | Torecom | KOREA, REPUBLIC OF | CID001955 |
| Gold | Umicore Brasil Ltda. | BRAZIL | CID001977 |
| Gold | Umicore Precious Metals Thailand | THAILAND | CID002314 |
| Gold | Umicore S.A. Business Unit Precious Metals Refining | BELGIUM | CID001980 |
| Gold | United Precious Metal Refining, Inc. | UNITED STATES OF AMERICA | CID001993 |
| Gold | Valcambi S.A. | SWITZERLAND | CID002003 |
| Gold | Western Australian Mint (T/a The Perth Mint) | AUSTRALIA | CID002030 |
| Gold | WIELAND Edelmetalle GmbH | GERMANY | CID002778 |
| Gold | Yamakin Co., Ltd. | JAPAN | CID002100 |

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| Gold | Yokohama Metal Co., Ltd. | JAPAN | CID002129 |
| Gold | Yunnan Copper Industry Co., Ltd. | CHINA | CID000197 |
| Gold | Zhongyuan Gold Smelter of Zhongjin Gold Corporation | CHINA | CID002224 |
| Tantalum | Asaka Riken Co., Ltd. | JAPAN | CID000092 |
| Tantalum | Changsha South Tantalum Niobium Co., Ltd. | CHINA | CID000211 |
| Tantalum | CP Metals Inc. | UNITED STATES OF AMERICA | CID003402 |
| Tantalum | D Block Metals, LLC | UNITED STATES OF AMERICA | CID002504 |
| Tantalum | Exotech Inc. | UNITED STATES OF AMERICA | CID000456 |
| 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 | Guangdong Zhiyuan New Material Co., Ltd. | CHINA | CID000616 |
| Tantalum | H.C. Starck Co., Ltd. | THAILAND | CID002544 |
| Tantalum | H.C. Starck Hermsdorf GmbH | GERMANY | CID002547 |
| Tantalum | H.C. Starck Inc. | UNITED STATES OF AMERICA | CID002548 |
| Tantalum | H.C. Starck Ltd. | JAPAN | CID002549 |
| Tantalum | H.C. Starck Smelting GmbH & Co. KG | GERMANY | CID002550 |
| Tantalum | H.C. Starck Tantalum and Niobium GmbH | GERMANY | CID002545 |
| Tantalum | Hengyang King Xing Lifeng New Materials Co., Ltd. | CHINA | CID002492 |
| Tantalum | Jiangxi Dinghai Tantalum & Niobium Co., Ltd. | CHINA | CID002512 |
| Tantalum | Jiangxi Tuohong New Raw Material | CHINA | CID002842 |
| Tantalum | JiuJiang JinXin Nonferrous Metals Co., Ltd. | CHINA | CID000914 |
| Tantalum | Jiujiang Tanbre Co., Ltd. | CHINA | CID000917 |
| Tantalum | Jiujiang Zhongao Tantalum & Niobium Co., Ltd. | CHINA | CID002506 |
| Tantalum | KEMET Blue Metals | MEXICO | CID002539 |
| Tantalum | LSM Brasil S.A. | BRAZIL | CID001076 |
| 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 | PRG Doel | NORTH MACEDONIA, REPUBLIC OF | CID002847 |
| Tantalum | QuantumClean | UNITED STATES OF AMERICA | CID001508 |
| Tantalum | Resind Industria e Comercio Ltda. | BRAZIL | CID002707 |
| Tantalum | Solikamsk Magnesium Works OAO | RUSSIAN FEDERATION | CID001769 |
| Tantalum | Taki Chemical Co., Ltd. | JAPAN | CID001869 |
| Tantalum | Telex Metals | UNITED STATES OF AMERICA | CID001891 |
| Tantalum | Ulba Metallurgical Plant JSC | KAZAKHSTAN | CID001969 |
| Tantalum | XinXing HaoRong Electronic Material Co., Ltd. | CHINA | CID002508 |
| Tantalum | Yanling Jincheng Tantalum & Niobium Co., Ltd. | CHINA | CID001522 |
| Tin | Alpha | UNITED STATES OF AMERICA | CID000292 |

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| Tin | An Vinh Joint Stock Mineral Processing Company | VIET NAM | CID002703 |
| 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 | 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 | Fenix Metals | POLAND | CID000468 |
| Tin | Gejiu City Fuxiang Industry and Trade Co., Ltd. | CHINA | CID003410 |
| Tin | Gejiu Kai Meng Industry and Trade LLC | CHINA | CID000942 |
| Tin | Gejiu Non-Ferrous Metal Processing Co., Ltd. | CHINA | CID000538 |
| Tin | Gejiu Yunxin Nonferrous Electrolysis Co., Ltd. | CHINA | CID001908 |
| Tin | Gejiu Zili Mining And Metallurgy Co., Ltd. | CHINA | CID000555 |
| Tin | Guangdong Hanhe Non-Ferrous Metal Co., Ltd. | CHINA | CID003116 |
| Tin | Guanyang Guida Nonferrous Metal Smelting Plant | CHINA | CID002849 |
| Tin | HuiChang Hill Tin Industry Co., Ltd. | CHINA | CID002844 |
| Tin | Huichang Jinshunda Tin Co., Ltd. | CHINA | CID000760 |
| 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 Minerai's Metais e Ligas Ltda. | BRAZIL | CID002468 |
| Tin | Malaysia Smelting Corporation (MSC) | MALAYSIA | CID001105 |
| Tin | Melt Metais e Ligas S.A. | BRAZIL | CID002500 |
| Tin | Metallic Resources, Inc. | UNITED STATES OF AMERICA | CID001142 |
| Tin | Metallo Belgium N.V. | BELGIUM | CID002773 |
| Tin | Metallo Spain S.L.U. | SPAIN | CID002774 |
| Tin | Mineracao Taboca S.A. | BRAZIL | CID001173 |
| 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 | 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 Artha Cipta Langgeng | INDONESIA | CID001399 |

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| Tin | PT ATD Makmur Mandiri Jaya | INDONESIA | CID002503 |
| Tin | PT Menara Cipta Mulia | INDONESIA | CID002835 |
| Tin | PT Mitra Stania Prima | INDONESIA | CID001453 |
| Tin | PT Refined Bangka Tin | INDONESIA | CID001460 |
| Tin | PT Timah Tbk Kundur | INDONESIA | CID001477 |
| Tin | PT Timah Tbk Mentok | INDONESIA | CID001482 |
| Tin | Resind Industria e Comercio Ltda. | BRAZIL | CID002706 |
| Tin | Rui Da Hung | TAIWAN, PROVINCE OF CHINA | CID001539 |
| Tin | Soft Metais Ltda. | BRAZIL | CID001758 |
| Tin | Super Ligas | BRAZIL | CID002756 |
| Tin | Thai Nguyen Mining and Metallurgy Co., Ltd. | VIET NAM | CID002834 |
| Tin | Thaisarco | THAILAND | CID001898 |
| Tin | Tin Technology & Refining | UNITED STATES OF AMERICA | CID003325 |
| Tin | Tuyen Quang Non-Ferrous Metals Joint Stock Company | VIET NAM | CID002574 |
| Tin | White Solder Metalurgia e Mineracao Ltda. | BRAZIL | CID002036 |
| Tin | Yunnan Chengfeng Non-ferrous Metals Co., Ltd. | CHINA | CID002158 |
| Tin | Yunnan Tin Company Limited | CHINA | CID002180 |
| 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 Ltda. | BRAZIL | CID003427 |
| Tungsten | Asia Tungsten Products Vietnam Ltd. | VIET NAM | CID002502 |
| Tungsten | Chenzhou Diamond Tungsten Products Co., Ltd. | CHINA | CID002513 |
| Tungsten | China Molybdenum Co., Ltd. | CHINA | CID002641 |
| Tungsten | Chongyi Zhangyuan Tungsten Co., Ltd. | CHINA | CID000258 |
| Tungsten | CNMC (Guangxi) PGMA Co., Ltd. | CHINA | CID000281 |
| Tungsten | CP Metals Inc. | UNITED STATES OF AMERICA | CID003448 |
| Tungsten | Fujian Ganmin RareMetal Co., Ltd. | CHINA | CID003401 |
| Tungsten | Fujian Jinxin Tungsten Co., Ltd. | CHINA | CID000499 |
| Tungsten | Ganzhou Haichuang Tungsten Co., Ltd. | CHINA | CID002645 |
| Tungsten | Ganzhou Huaxing Tungsten Products Co., Ltd. | CHINA | CID000875 |
| Tungsten | Ganzhou Jiangwu Ferrotungsten Co., Ltd. | CHINA | CID002315 |
| Tungsten | Ganzhou Seadragon W & Mo Co., Ltd. | CHINA | CID002494 |
| Tungsten | GEM Co., Ltd. | CHINA | CID003417 |
| Tungsten | Global Tungsten & Powders Corp. | UNITED STATES OF AMERICA | CID000568 |
| Tungsten | Guangdong Xianglu Tungsten Co., Ltd. | CHINA | CID000218 |
| Tungsten | H.C. Starck Smelting GmbH & Co. KG | GERMANY | CID002542 |
| Tungsten | H.C. Starck Tungsten GmbH | GERMANY | CID002541 |
| Tungsten | Hunan Chenzhou Mining Co., Ltd. | CHINA | CID000766 |
| Tungsten | Hunan Chuangda Vanadium Tungsten Co., Ltd. Wuji | CHINA | CID002579 |

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| Tungsten | Hunan Chunchang Nonferrous Metals Co., Ltd. | CHINA | CID000769 |
| Tungsten | Hunan Litian Tungsten Industry Co., Ltd. | CHINA | CID003182 |
| 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 Xianglu Tungsten Co., Ltd. | CHINA | CID002647 |
| Tungsten | Jiangxi Xincheng Tungsten Industry Co., Ltd. | CHINA | CID002317 |
| Tungsten | Jiangxi Yaosheng Tungsten Co., Ltd. | CHINA | CID002316 |
| Tungsten | JSC "Kirovgrad Hard Alloys Plant" | RUSSIAN FEDERATION | CID003408 |
| Tungsten | Kennametal Fallon | UNITED STATES OF AMERICA | CID000966 |
| Tungsten | Kennametal Huntsville | UNITED STATES OF AMERICA | CID000105 |
| Tungsten | KGETS Co., Ltd. | KOREA, REPUBLIC OF | CID003388 |
| Tungsten | Lianyou Metals Co., Ltd. | TAIWAN, PROVINCE OF CHINA | CID003407 |
| Tungsten | Malipo Haiyu Tungsten Co., Ltd. | CHINA | CID002319 |
| Tungsten | Masan Tungsten Chemical LLC (MTC) | 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 | Philippine Chuangxin Industrial Co., Inc. | PHILIPPINES | CID002827 |
| Tungsten | Tejing (Vietnam) Tungsten Co., Ltd. | VIET NAM | CID001889 |
| Tungsten | Unecha Refractory metals plant | RUSSIAN FEDERATION | CID002724 |
| Tungsten | Wolfram Bergbau und Hutten AG | AUSTRIA | CID002044 |
| Tungsten | Woltech Korea Co., Ltd. | KOREA, REPUBLIC OF | CID002843 |
| Tungsten | Xiamen Tungsten (H.C.) Co., Ltd. | CHINA | CID002320 |
| Tungsten | Xiamen Tungsten Co., Ltd. | CHINA | CID002082 |
| Tungsten | Xinfeng Huarui Tungsten & Molybdenum New Material Co., Ltd. | CHINA | CID002830 |
| Tungsten | Xinhai Rendan Shaoguan Tungsten Co., Ltd. | CHINA | CID002095 |