



## Responsible Minerals Report

February 2025

### **Background Information**

The purpose of ViewSonic's global efforts to promote Corporate Social Responsibility, as outlined in ViewSonic's Environmental Policy Statement, is to uphold the protection of human rights. ViewSonic strongly endorses the Responsible Business Alliance ("RBA"), formerly known as the Electronic Industry Citizenship Coalition, and the Global e-Sustainability Initiative ("GeSI"). ViewSonic is also an active member of their jointly-founded Responsible Minerals Initiative ("RMI"), formerly known as the Conflict Free Sourcing Initiative. We assist our suppliers in sourcing conflict-free minerals by utilizing the tools and resources developed by the RMI, including the Responsible Minerals Assurance Process ("RMAP"), previously known as the Conflict-Free Smelter Program. Additionally, the RMAP has introduced the Conflict Minerals Reporting Template ("CMRT") to standardize the collection and transfer of information throughout the supply chain regarding the mineral's country of origin and the identity of smelters and refiners being utilized. Our first-tier key suppliers are requested to disclose and promptly update information on smelters and mines via CMRT. These suppliers undergo annual audits conducted by an independent third party. Our procurement policy mandates that our suppliers source tantalum, tin, tungsten, gold (or "3TG"), and cobalt/mica only from facilities or smelters that have a "conflict-free" designation from a reputable source, such as the RMI.

### **Reasonable Country of Origin Inquiry**

ViewSonic conducts a Reasonable Country of Origin Inquiry ("RCOI") for Responsible Minerals included in our products by reviewing available resources such as bills of material, product specifications, design documents, and component management systems to make a preliminary determination of Responsible Minerals content. Our engineering and supply chain personnel actively participate and contribute to our understanding of product material content. We ascertain whether Responsible Minerals included in our products originate from the Democratic Republic of the Congo or surrounding countries (the "Covered Countries") based on information received from our direct suppliers during the due diligence process. In cases where Responsible Minerals originate in the Covered Countries, we further investigate to determine if these minerals come from sources that support armed groups in the region.

ViewSonic conforms to OECD Due Diligence Guidance for Responsible Minerals Supply Chains:

#### *Step 1: Establish Strong Company Management Systems*

ViewSonic adopted a Responsible Minerals Sourcing Policy, which is available on our company website at <https://www.viewsonic.com/us/company/green/go-green-with-viewsonic/#minerals-policy>.

ViewSonic expects the following from its suppliers:

- (a) Adopt a policy of responsible sourcing of minerals and pass this requirement through its supply chain;
- (b) Implement due diligence processes to support that policy;
- (c) Source materials from socially responsible suppliers; and
- (d) Complete and return the CMRT and all requested information to ViewSonic timely.

ViewSonic's Responsible Minerals Sourcing Policy outlines a grievance mechanism to address concerns and violations. Individuals can report concerns or violations to ViewSonic's Sourcing Review Board. Additionally, ViewSonic has instituted a management review committee tasked with overseeing responsible minerals programs, including the TCO certification program. To implement ViewSonic's responsible minerals program effectively, a multi-disciplinary working group comprising supply-based compliance owners has been established. This working group operates under the oversight of the management review committee.



## *Step 2: Identify and Assess Risk in the Supply Chain*

Annually, ViewSonic requests key suppliers to survey their supply chains for information on the country of origin of minerals and the identity of smelters and refiners being utilized. Suppliers are asked to submit the Conflict Minerals Reporting Template (CMRT) before the end of the calendar year. In 2024, ViewSonic identified 6 first-tier and 2 second-tier LCD Monitor suppliers, 4 Projector suppliers, and 3 Commercial Display suppliers that may have incorporated one or more of the Covered Minerals. Additionally, we are actively encouraging suppliers to source smelter and refinery facilities from 100% recycled or scrap material this year. These suppliers have been requested to submit the CMRT, including all smelter/refinery information for any of the Covered Minerals contained in their products. ViewSonic obtained evidence suggesting that Covered Minerals included in its products may have originated in the Democratic Republic of Congo, an adjoining country, or are not from recycled or scrap sources. Therefore, in compliance with the OECD Rule, ViewSonic implemented due diligence measures on the source and chain of custody of Covered Minerals included in its products, as described below.

### **Due Diligence**

#### Design of Due Diligence

ViewSonic has structured its due diligence measures by effectively managing the Responsible Minerals Initiative's (RMI) database, aligning with the due diligence steps outlined in the Organization for Economic Co-operation and Development's (OECD) Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas. This alignment is further detailed in the specific guidance for downstream companies, as provided in the supplements on tin, tantalum, tungsten, and gold (the "OECD Guidance").

#### Due Diligence Measures Performed

### *Step 3: Design and Implement a Strategy to Respond to Identified Risks*

ViewSonic has established acceptance criteria for the review of Conflict Minerals Reporting Templates (CMRTs) submitted by suppliers and manufacturers. The most recent CMRT template version, v6.4, is employed in the 2024 program. CMRTs that meet the acceptance criteria undergo a thorough examination to cross-reference the identified smelters/refiners with the list in the Conflict-Free Smelter Program (CFSP). This assessment is conducted to ensure that suppliers and manufacturers are utilizing conflict-free smelters and refiners. Additionally, the validation process involves confirming the participation of smelters/refiners in OECD-aligned third-party mechanisms using RMI ROCI data.

In 2024, we conducted an investigation into the 242 supplier-reported 3TG facilities. The results from LCD Monitor suppliers are as follows: 95% are 3TG compliant, and 5% are non-eligible, as illustrated in Chart 1 below. ViewSonic continuously requires its suppliers to enhance their compliance with conflict minerals. During our due diligence process, if we discover that a supplier is using mineral sources deemed non-compliant by the Responsible Minerals Initiative (RMI), we immediately notify the supplier. Typically, suppliers complete the necessary changes within four to six months.

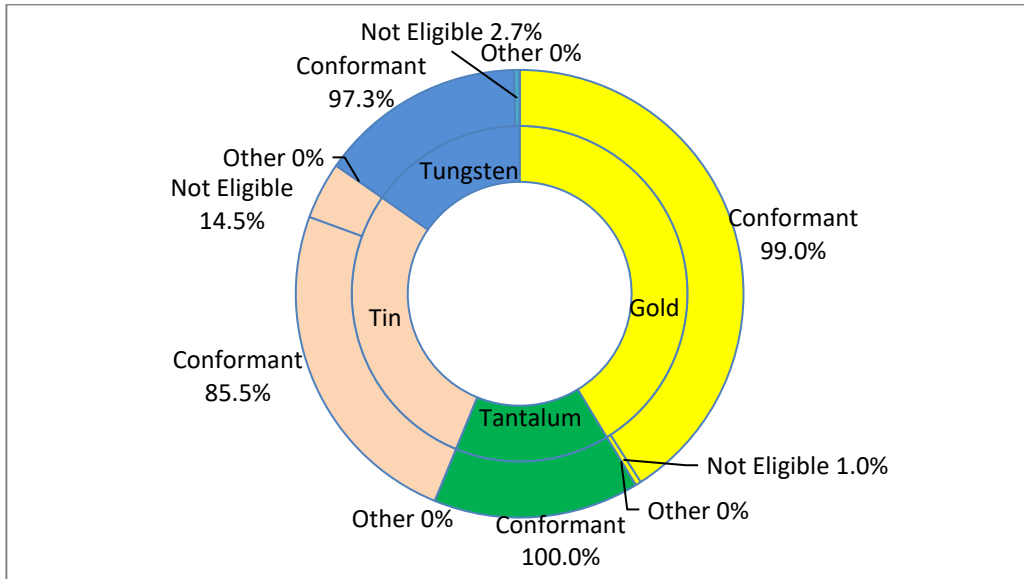
In 2024, the compliance rates reached 99% for Gold, 100% for Tantalum, and 97.3% for Tungsten. However, due to environmental considerations, numerous Tin smelters in Pangkal Pinang, Indonesia ceased operations in June 2024, resulting in 12 previously compliant smelters becoming non-compliant. Consequently, the Tin compliance rate for 2024 dropped to only 85.5%. Although suppliers have begun implementing corrective measures, improvements in compliance are not expected to be reflected until 2025.

To promote circular economy, ViewSonic keeps encouraging suppliers to adopt 100% recycled or scrap material whenever possible, we have achieved a percentage of 100% recycled or scrap material in Gold (16.0%), Tantalum (2.7%), Tin (4.3%), and Tungsten (2.7%) in 2024. As part of our regular practice, we assisted our suppliers in improving due diligence and finding additional sources for conformant smelters/refiners. This effort is expected to contribute to maintaining positive results in the upcoming year.



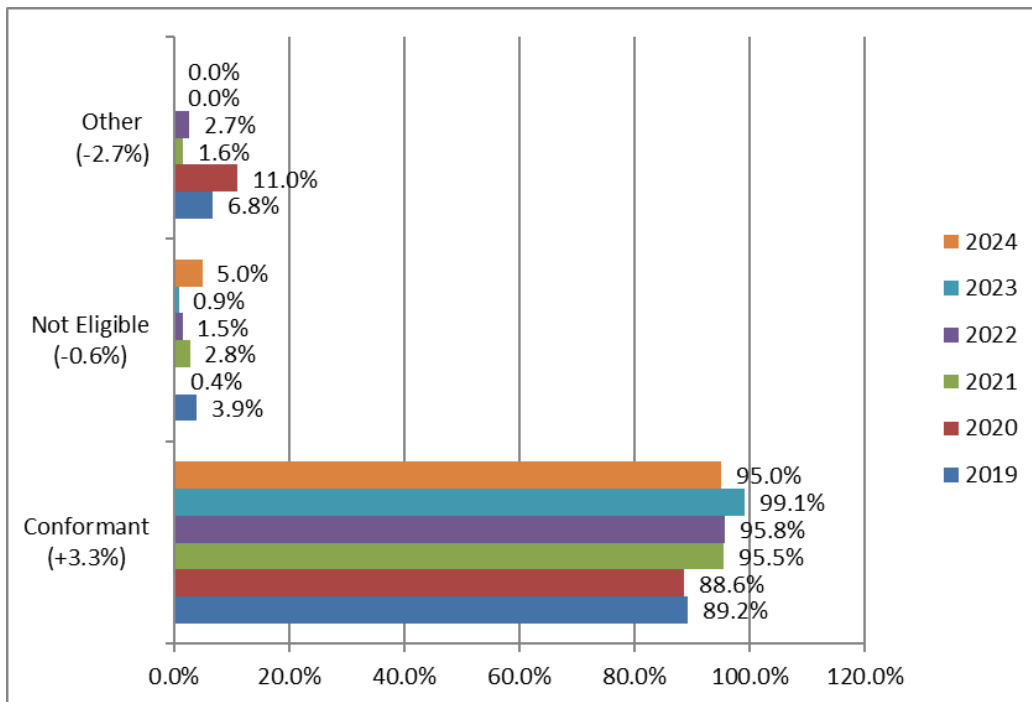
For detailed information, please refer to Appendix 1 of this Responsible Minerals Report, which lists the facilities identified by the suppliers and manufacturers we surveyed.

Chart 1 – LCD Monitor 3TG Due Diligence Distribution



ViewSonic has implemented follow-up procedures with suppliers whose Conflict Minerals Reporting Templates (CMRTs) did not meet our expectations and acceptance criteria. Additionally, ViewSonic has established an escalation procedure for suppliers and manufacturers who fail to meet the CMRT submission deadline. Those who miss the deadline will receive adverse ratings and/or corrective actions.

Chart 2 – LCD Monitor 3TG Due Diligence KPI





To broaden the impact of our Social Responsibility initiatives, we initiated the inclusion of Projector and Commercial Display suppliers not enrolled in the EPEAT/TCO program as part of our due diligence starting in 2022. In 2024, Projector and Commercial Display suppliers demonstrated commendable results similar to LCD Monitors. Projector suppliers achieved a 95.5% 3TG compliance rate, with 4.5% being non-eligible, as detailed in Chart 3. Commercial Display suppliers attained a 95.0% 3TG compliance rate, with 5.0% being non-eligible, as provided in Chart 4.

Chart 3 – Projector 3TG Due Diligence Distribution

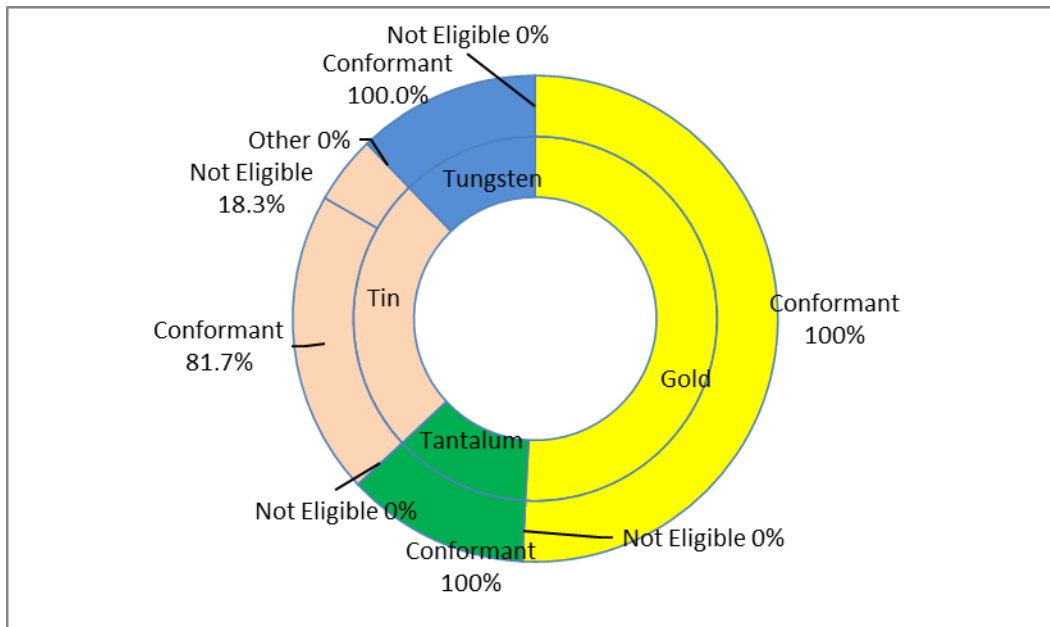
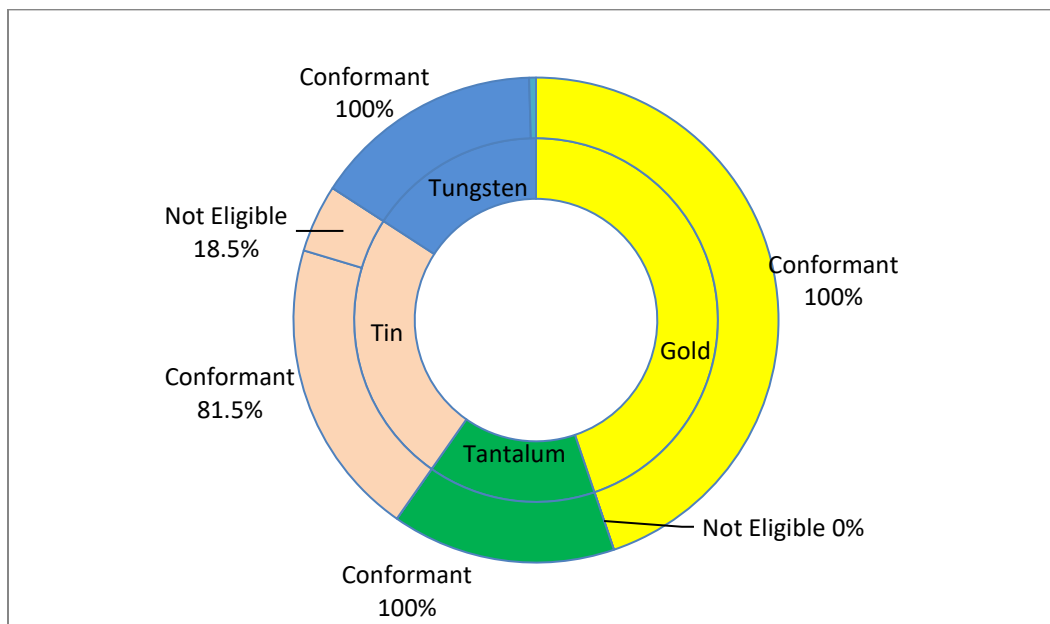


Chart 4 – Commercial Display 3TG Due Diligence Distribution





#### *Step 4: Support the Development and Implementation of Independent Third-Party Audits*

As stated with the “Background Information,” ViewSonic supports an industry-wide initiative to perform independent third-party audits of the due diligence and procurement activities of smelters and refiners. We have been a participating member with the CFSI since 2016.

<http://www.responsiblemineralsinitiative.org/about/members-and-collaborations/>

#### *Step 5: Report Annually on Supply Chain Due Diligence*

ViewSonic publishes the Responsible Minerals Report on its home website annually at <https://www.viewsonic.com/us/company/green/go-green-with-viewsonic/#minerals-policy>.

### **Cobalt and Mica**

Since 2019, ViewSonic has expanded its investigation program to include cobalt beyond the 3TG minerals. Although cobalt is widely used in lithium-ion batteries, it is relatively rare in our display products, mainly appearing in certain part dyeing processes. In 2024, the Responsible Minerals Initiative (RMI) introduced a new Extended Minerals Reporting Template (EMRT v1.3) for data collection. Following the OECD Due Diligence Guidelines for cobalt/mica due diligence processes, we ensure that 100% of the cobalt and mica we use come from eligible smelters.

### **Determination**

ViewSonic has been an active member of the Conflict-Free Sourcing Initiative (CFSI) since 2016. The requirement for Conflict Minerals Reporting Templates (CMRT), our due diligence measures, our Responsible Minerals Sourcing Policy, and the Sourcing Policy for Conflict Minerals represent the most reasonable efforts demonstrated by ViewSonic to determine the mine or location of origin of Covered Minerals in our supply chain.

Appendix 1 of the Responsible Minerals Report provides a list of facilities identified by the suppliers and manufacturers we surveyed. It's important to note that not all facilities processed Covered Minerals for our 2023 products. Suppliers and manufacturers provided facility information via the CMRT at the company level, allowing them to include facility information for Covered Minerals in products supplied to ViewSonic specifically. Suppliers and manufacturers who disclosed the countries of origin of Covered Minerals in their products are listed in Appendix 2 of the Conflict Minerals Report. Those who identified a Covered Country as the origin for Covered Minerals also specified processing facilities for such minerals. These facilities are either verified as Conflict-Free Smelter Program (CFSP) compliant or have received a "conflict-free" designation from another independent third-party audit program or are currently undergoing an audit process.

ViewSonic has found no reasonable basis to conclude that these facilities processing Covered Minerals directly or indirectly finance or benefit armed groups.

### **Risk Mitigation and Future Due Diligence Measures**

ViewSonic is continuously improving its due diligence measures:

- a. Continue to make enhancements to our supplier training program based on the most common non-acceptance criteria from supplier responses.
- b. Continue to train relevant ViewSonic employees on the requirements of the OECD Rule and ViewSonic's Conflict Minerals Policy.



- c. Continue to drive our suppliers to obtain current, accurate, and complete information about the smelters and refineries of Covered Minerals in their supply chains so that they in turn can report accurate and complete information to ViewSonic.
- d. Continue to support the CFSI and encourage suppliers to transition their supply chains to CFSP compliant sources of Covered Minerals.
- e. Consider alternative sources of products if we determine that a supplier with any Covered Minerals that directly or indirectly finance or benefit an armed group in a Covered Country.



| <b>Metal</b> | <b>Smelter Name</b>   |
|--------------|---|
| Gold         | Advanced Chemical Company                                       |
| Gold         | Aida Chemical Industries Co., Ltd.                              |
| Gold         | Agosi AG  |
| Gold         | Almalyk Mining and Metallurgical Complex (AMMC)                 |
| Gold         | AngloGold Ashanti Corrego do Sitio Mineracao                    |
| Gold         | Argor-Heraeus S.A.  |
| Gold         | Asahi Pretec Corp.  |
| Gold         | Asaka Riken Co., Ltd.   |
| Gold         | Aurubis AG  |
| Gold         | Bangko Sentral ng Pilipinas (Central Bank of the Philippines)   |
| Gold         | Boliden AB  |
| Gold         | C. Hafner GmbH + Co. KG   |
| Gold         | CCR Refinery - Glencore Canada Corporation                      |
| Gold         | Cendres + Metaux S.A.   |
| Gold         | Yunnan Copper Industry Co., Ltd.                                |
| Gold         | Chimet S.p.A.   |
| Gold         | Chugai Mining   |
| Gold         | DSC (Do Sung Corporation)                                       |
| Gold         | Dowa  |
| Gold         | Eco-System Recycling Co., Ltd. East Plant                       |
| Gold         | LT Metal Ltd.   |
| Gold         | Heimerle + Meule GmbH   |
| Gold         | Heraeus Metals Hong Kong Ltd.                                   |
| Gold         | Heraeus Germany GmbH Co. KG                                     |
| Gold         | Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd. |
| Gold         | Ishifuku Metal Industry Co., Ltd.                               |
| Gold         | Istanbul Gold Refinery  |
| Gold         | Japan Mint  |
| Gold         | Jiangxi Copper Co., Ltd.  |



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| Gold | Asahi Refining USA Inc.                           |
| Gold | Asahi Refining Canada Ltd.                        |
| Gold | JX Nippon Mining & Metals Co., Ltd.               |
| Gold | Kazzinc   |
| Gold | Kennecott Utah Copper LLC                         |
| Gold | Kojima Chemicals Co., Ltd.                        |
| Gold | LS-NIKKO Copper Inc.                              |
| Gold | Luoyang Zijin Yinhui Gold Refinery Co., Ltd.      |
| Gold | Materion  |
| Gold | Matsuda Sangyo Co., Ltd.                          |
| Gold | Metalor Technologies (Suzhou) Ltd.                |
| Gold | Metalor Technologies (Hong Kong) Ltd.             |
| Gold | Metalor Technologies (Singapore) Pte., Ltd.       |
| Gold | Metalor Technologies S.A.                         |
| Gold | Metalor USA Refining Corporation                  |
| Gold | Metalurgica Met-Mex Penoles S.A. De C.V.          |
| Gold | Mitsubishi Materials Corporation                  |
| Gold | Mitsui Mining and Smelting Co., Ltd.              |
| Gold | Nadir Metal Rafineri San. Ve Tic. A.S.            |
| Gold | Navoi Mining and Metallurgical Combinat           |
| Gold | Nihon Material Co., Ltd.                          |
| Gold | Ohura Precious Metal Industry Co., Ltd.           |
| Gold | MKS PAMP SA                                       |
| Gold | PT Aneka Tambang (Persero) Tbk                    |
| Gold | PX Precinox S.A.                                  |
| Gold | Rand Refinery (Pty) Ltd.                          |
| Gold | Royal Canadian Mint                               |
| Gold | SEMPA Joyeria Plateria S.A.                       |
| Gold | Shandong Zhaojin Gold & Silver Refinery Co., Ltd. |
| Gold | Sichuan Tianze Precious Metals Co., Ltd.          |





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| Gold | Solar Applied Materials Technology Corp.                    |
| Gold | Sumitomo Metal Mining Co., Ltd.                             |
| Gold | Tanaka Kikinzoku Kogyo K.K.                                 |
| Gold | Shandong Gold Smelting Co., Ltd.                            |
| Gold | Tokuriki Honten Co., Ltd.                                   |
| Gold | Tongling Nonferrous Metals Group Co., Ltd.                  |
| Gold | Torecom   |
| Gold | Umicore S.A. Business Unit Precious Metals Refining         |
| Gold | United Precious Metal Refining, Inc.                        |
| Gold | Valcambi S.A.   |
| Gold | Western Australian Mint (T/a The Perth Mint)                |
| Gold | Yamakin Co., Ltd.   |
| Gold | Yokohama Metal Co., Ltd.                                    |
| Gold | Zhongyuan Gold Smelter of Zhongjin Gold Corporation         |
| Gold | Gold Refinery of Zijin Mining Group Co., Ltd.               |
| Gold | SAFINA A.S.   |
| Gold | Geib Refining Corporation                                   |
| Gold | MMTC-PAMP India Pvt., Ltd.                                  |
| Gold | KGHM Polska Miedz Spolka Akcyjna                            |
| Gold | Al Etihad Gold Refinery DMCC                                |
| Gold | Emirates Gold DMCC  |
| Gold | T.C.A S.p.A   |
| Gold | REMONDIS PMR B.V.   |
| Gold | Korea Zinc Co., Ltd.  |
| Gold | TOO Tau-Ken-Altyn   |
| Gold | Abington Reldan Metals, LLC                                 |
| Gold | L'Orfebre S.A.  |
| Gold | Italpreziosi  |
| Gold | WIELAND Edelmetalle GmbH                                    |
| Gold | Ogussa Österreichische Gold- und Silber-Scheideanstalt GmbH |



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| Gold     | Bangalore Refinery                                |
| Gold     | SungEel HiMetal Co., Ltd.                         |
| Gold     | Planta Recuperadora de Metales SpA                |
| Gold     | NH Recytech Company                               |
| Gold     | Eco-System Recycling Co., Ltd. North Plant        |
| Gold     | Eco-System Recycling Co., Ltd. West Plant         |
| Gold     | Metal Concentrators SA (Pty) Ltd.                 |
| Gold     | WEEEREFINING                                      |
| Gold     | Gold by Gold Colombia                             |
| Gold     | Coimpa Industrial LTDA                            |
| Gold     | GG Refinery Ltd.                                  |
| Tantalum | Changsha South Tantalum Niobium Co., Ltd.         |
| Tantalum | Guangdong Rising Rare Metals-EO Materials Ltd.    |
| Tantalum | F&X Electro-Materials Ltd.                        |
| Tantalum | XIMEI RESOURCES (GUANGDONG) LIMITED               |
| Tantalum | JiuJiang JinXin Nonferrous Metals Co., Ltd.       |
| Tantalum | Jiujiang Tanbre Co., Ltd.                         |
| Tantalum | AMG Brasil  |
| Tantalum | Metallurgical Products India Pvt., Ltd.           |
| Tantalum | Mineracao Taboca S.A.                             |
| Tantalum | Mitsui Mining and Smelting Co., Ltd.              |
| Tantalum | NPM Silmet AS                                     |
| Tantalum | Ningxia Orient Tantalum Industry Co., Ltd.        |
| Tantalum | QuantumClean                                      |
| Tantalum | Yanling Jincheng Tantalum & Niobium Co., Ltd.     |
| Tantalum | Taki Chemical Co., Ltd.                           |
| Tantalum | Telex Metals                                      |
| Tantalum | Ulba Metallurgical Plant JSC                      |
| Tantalum | Hengyang King Xing Lifeng New Materials Co., Ltd. |
| Tantalum | D Block Metals, LLC                               |



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| Tantalum | FIR Metals & Resource Ltd.                           |
| Tantalum | Jiujiang Zhongao Tantalum & Niobium Co., Ltd.        |
| Tantalum | XinXing HaoRong Electronic Material Co., Ltd.        |
| Tantalum | Jiangxi Dinghai Tantalum & Niobium Co., Ltd.         |
| Tantalum | KEMET de Mexico                                      |
| Tantalum | TANIOBIS Co., Ltd.                                   |
| Tantalum | TANIOBIS GmbH  |
| Tantalum | QSIL Metals Hermsdorf GmbH                           |
| Tantalum | Materion Newton Inc.                                 |
| Tantalum | TANIOBIS Japan Co., Ltd.                             |
| Tantalum | TANIOBIS Smelting GmbH & Co. KG                      |
| Tantalum | Global Advanced Metals Boyertown                     |
| Tantalum | Global Advanced Metals Aizu                          |
| Tantalum | Resind Industria e Comercio Ltda.                    |
| Tantalum | Jiangxi Tuohong New Raw Material                     |
| Tantalum | RFH Yancheng Jinye New Material Technology Co., Ltd. |
| Tantalum | PowerX Ltd.  |
| Tin      | Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.    |
| Tin      | Alpha  |
| Tin      | PT Aries Kencana Sejahtera                           |
| Tin      | PT Premium Tin Indonesia                             |
| Tin      | Dowa   |
| Tin      | EM Vinto   |
| Tin      | Estanho de Rondonia S.A.                             |
| Tin      | Fenix Metals   |
| Tin      | Gejiu Non-Ferrous Metal Processing Co., Ltd.         |
| Tin      | Gejiu Kai Meng Industry and Trade LLC                |
| Tin      | China Tin Group Co., Ltd.                            |
| Tin      | Malaysia Smelting Corporation (MSC)                  |
| Tin      | Metallic Resources, Inc.                             |



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| Tin | Mineracao Taboca S.A.                              |
| Tin | Minsur   |
| Tin | Mitsubishi Materials Corporation                   |
| Tin | Jiangxi New Nanshan Technology Ltd.                |
| Tin | O.M. Manufacturing (Thailand) Co., Ltd.            |
| Tin | Operaciones Metalurgicas S.A.                      |
| Tin | PT Babel Surya Alam Lestari                        |
| Tin | PT Bangka Tin Industry                             |
| Tin | PT Bukit Timah                                     |
| Tin | PT Mitra Stania Prima                              |
| Tin | PT Prima Timah Utama                               |
| Tin | PT Sariwiguna Binasentosa                          |
| Tin | PT Stanindo Inti Perkasa                           |
| Tin | PT Timah Tbk Kundur                                |
| Tin | PT Timah Tbk Mentok                                |
| Tin | PT Tinindo Inter Nusa                              |
| Tin | Rui Da Hung  |
| Tin | Soft Metais Ltda.                                  |
| Tin | Thaisarco  |
| Tin | Gejiu Yunxin Nonferrous Electrolysis Co., Ltd.     |
| Tin | VQB Mineral and Trading Group JSC                  |
| Tin | White Solder Metalurgia e Mineracao Ltda.          |
| Tin | Yunnan Chengfeng Non-ferrous Metals Co., Ltd.      |
| Tin | Tin Smelting Branch of Yunnan Tin Co., Ltd.        |
| Tin | CV Venus Inti Perkasa                              |
| Tin | Magnu's Minerais Metais e Ligas Ltda.              |
| Tin | PT ATD Makmur Mandiri Jaya                         |
| Tin | O.M. Manufacturing Philippines, Inc.               |
| Tin | Nghe Tinh Non-Ferrous Metals Joint Stock Company   |
| Tin | Tuyen Quang Non-Ferrous Metals Joint Stock Company |



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| Tin      | PT Rajehan Ariq  |
| Tin      | PT Cipta Persada Mulia   |
| Tin      | An Vinh Joint Stock Mineral Processing Company                               |
| Tin      | Resind Industria e Comercio Ltda.  |
| Tin      | Super Ligas  |
| Tin      | Aurubis Beerse   |
| Tin      | Aurubis Berango  |
| Tin      | HuiChang Hill Tin Industry Co., Ltd.   |
| Tin      | Guangdong Hanhe Non-Ferrous Metal Co., Ltd.                                  |
| Tin      | Chifeng Dajingzi Tin Industry Co., Ltd.                                      |
| Tin      | PT Bangka Serumpun   |
| Tin      | Pongpipat Company Limited  |
| Tin      | Tin Technology & Refining  |
| Tin      | PT Rajawali Rimba Perkasa  |
| Tin      | Luna Smelter, Ltd.   |
| Tin      | Yunnan Yunfan Non-ferrous Metals Co., Ltd.                                   |
| Tin      | Precious Minerals and Smelting Limited                                       |
| Tin      | Gejiu City Fuxiang Industry and Trade Co., Ltd.                              |
| Tin      | PT Mitra Sukses Globalindo   |
| Tin      | CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos Do Brasil Ltda |
| Tin      | CRM Synergies  |
| Tin      | Fabrica Auricchio Industria e Comercio Ltda.                                 |
| Tin      | DS Myanmar   |
| Tin      | PT Putera Sarana Shakti (PT PSS)   |
| Tin      | Mining Minerals Resources SARL   |
| Tin      | Malaysia Smelting Corporation Berhad (Port Klang)                            |
| Tungsten | A.L.M.T. Corp.   |
| Tungsten | Kennametal Huntsville  |
| Tungsten | Guangdong Xianglu Tungsten Co., Ltd.   |
| Tungsten | Chongyi Zhangyuan Tungsten Co., Ltd.   |



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| Tungsten | Global Tungsten & Powders Corp.  |
| Tungsten | Hunan Chenzhou Mining Co., Ltd.  |
| Tungsten | Hunan Jintai New Material Co., Ltd.  |
| Tungsten | Japan New Metals Co., Ltd.   |
| Tungsten | Kennametal Fallon  |
| Tungsten | Wolfram Bergbau und Hutten AG  |
| Tungsten | Xiamen Tungsten Co., Ltd.  |
| Tungsten | Ganzhou Jiangwu Ferrotungsten Co., Ltd.  |
| Tungsten | Jiangxi Yaosheng Tungsten Co., Ltd.  |
| Tungsten | Jiangxi Xinsheng Tungsten Industry Co., Ltd.                                   |
| Tungsten | Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd.                  |
| Tungsten | Malipo Haiyu Tungsten Co., Ltd.  |
| Tungsten | Xiamen Tungsten (H.C.) Co., Ltd.   |
| Tungsten | Jiangxi Gan Bei Tungsten Co., Ltd.   |
| Tungsten | Ganzhou Seadragon W & Mo Co., Ltd.   |
| Tungsten | Asia Tungsten Products Vietnam Ltd.  |
| Tungsten | Hunan Shizhuyuan Nonferrous Metals Co., Ltd. Chenzhou Tungsten Products Branch |
| Tungsten | H.C. Starck Tungsten GmbH  |
| Tungsten | TANIOBIS Smelting GmbH & Co. KG  |
| Tungsten | Masan High-Tech Materials  |
| Tungsten | Jiangwu H.C. Starck Tungsten Products Co., Ltd.                                |
| Tungsten | Niagara Refining LLC   |
| Tungsten | China Molybdenum Tungsten Co., Ltd.  |
| Tungsten | Ganzhou Haichuang Tungsten Co., Ltd.   |
| Tungsten | Philippine Chuangxin Industrial Co., Inc.                                      |
| Tungsten | Lianyou Metals Co., Ltd.   |
| Tungsten | Hubei Green Tungsten Co., Ltd.   |
| Tungsten | Cronimet Brasil Ltda   |
| Tungsten | Fujian Xinlu Tungsten Co., Ltd.  |
| Tungsten | Tungsten Vietnam Joint Stock Company   |



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| Tungsten | Lianyou Resources Co., Ltd.   |
| Tungsten | Shinwon Tungsten (Fujian Shanghang) Co., Ltd.                             |
| Tungsten | Philippine Bonway Manufacturing Industrial Corporation                    |
| Cobalt   | Gem (Jiangsu) Cobalt Industry Co., Ltd.                                   |
| Cobalt   | Lanzhou Jinchuan Advanced Materials Technology Co., Ltd.                  |
| Cobalt   | Zhuhai Kelixin Metal Materials Co., Ltd.                                  |
| Cobalt   | Ganzhou Tengyuan Cobalt New Material Co., Ltd.                            |
| Cobalt   | Guangxi Yinyi Advanced Material Co., Ltd.                                 |
| Cobalt   | Tianjin Maolian Science & Technology Co., Ltd.                            |
| Cobalt   | Hunan Brunp Recycling Technology Co., Ltd.                                |
| Cobalt   | Nantong Xinwei Nickel Cobalt Technology Development Co., Ltd.             |
| Cobalt   | Zhejiang Huayou Cobalt Company Limited                                    |
| Cobalt   | Umicore Finland Oy  |
| Cobalt   | Umicore Olen  |
| Cobalt   | Dynatec Madagascar Company  |
| Cobalt   | JSC Kolskaya Mining and Metallurgical Company (Kola MMC)                  |
| Cobalt   | Port Colborne Refinery  |
| Cobalt   | Fort Saskatchewan Metals Facility   |
| Cobalt   | Nanjing Hanrui Cobalt   |
| Cobalt   | Quzhou Huayou Cobalt New Material Co., Ltd.                               |
| Cobalt   | Kamoto Copper Company   |
| Cobalt   | Chemaf Etoile   |
| Cobalt   | Societe pour le Traitement du Terril de Lubumbashi (STL)                  |
| Cobalt   | La Compagnie de Traitement des Rejets de Kingamyambo S.A. (Metalkol S.A.) |
| Cobalt   | LA MINIERE DE KASOMBO SAS   |
| Cobalt   | Niihama Nickel Refinery, Sumitomo Metal Mining                            |
| Cobalt   | Mine de Bou-Azzer   |
| Cobalt   | Compagnie de Tifnout Tiranimine   |
| Cobalt   | Guangdong Jiana Energy Technology Co., Ltd.                               |
| Cobalt   | Jiangsu Xiongfeng Technology Co., Ltd.                                    |



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| Cobalt | Mutanda Mining SPRL                                    |
| Cobalt | Prony Resources New Caledonia                          |
| Cobalt | SungEel HiTech Co., Ltd.                               |
| Cobalt | XTC New Energy Materials (Xiamen) LTD.                 |
| Cobalt | Jiangxi Jiangwu Cobalt Industrial Co., Ltd.            |
| Cobalt | Jingmen GEM Co., Ltd.                                  |
| Cobalt | Ganzhou Highpower Technology Co., Ltd.                 |
| Cobalt | METAL MINES SARL                                       |
| Cobalt | NORILSK NICKEL HARJAVALTA OY                           |
| Cobalt | Zhejiang New Era Zhongneng Technology Co., Ltd.        |
| Cobalt | Glencore Nikkelverk Refinery                           |
| Cobalt | Hunan Yacheng New Materials Co., Ltd.                  |
| Cobalt | Murrin Murrin Nickel Cobalt Plant                      |
| Cobalt | Hunan CNGR New Energy Science & Technology Co., Ltd.   |
| Cobalt | Cosmo Chemical, Ltd.                                   |
| Cobalt | Ningbo Yanmen Chemical Co., Ltd.                       |
| Cobalt | Tenke Fungurume Mining SA                              |
| Cobalt | Ruashi Mining SAS                                      |
| Cobalt | MKM - La Miniere de Kalumbwe Myunga                    |
| Cobalt | Xiangtan Huacheng Nickel Cobalt New Material Co., Ltd. |
| Cobalt | Hunan Shiji Yintian New Material Co., Ltd.             |
| Cobalt | Fairsky Industrial Co., Limited                        |
| Cobalt | Hunan Jinxin New Material Holding Co., Ltd.            |
| Cobalt | Jervois Finland OY                                     |
| Cobalt | CoreMax Corporation                                    |
| Cobalt | Chizhou CN New Materials and Technology Co., Ltd.      |
| Cobalt | ICoNiChem  |
| Cobalt | Zhejiang Greatpower Cobalt Materials Co., Ltd.         |
| Cobalt | Mechema Taiwan Plant 1                                 |
| Cobalt | Mechema Taiwan Plant 2                                 |





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| Cobalt | Mechema Korea, Co., Ltd.                                       |
| Cobalt | Mechema Chemicals shang-yu                                     |
| Cobalt | Mechema Chemicals (Thailand) Co., Ltd.                         |
| Cobalt | PT Mechema Indonesia   |
| Cobalt | Hefei Rongjie Metal Technology Co., Ltd.                       |
| Cobalt | Harima Refinery, Sumitomo Metal Mining                         |
| Cobalt | Vale – Long Harbour Processing Plant (LHPP)                    |
| Cobalt | Kisanfu Mining (Kimin)   |
| Cobalt | Guizhou CNGR Resource Recycling Industry Development Co., Ltd. |
| Cobalt | W&Q Metal Products Co., Limited                                |
| Cobalt | Jiangxi Ruida New Energy Technology Co., Ltd.                  |
| Cobalt | Zhejiang Power New Energy Materials Co., Ltd.                  |
| Cobalt | Vital Materials Workshop                                       |
| Cobalt | Vital Materials Plant  |
| Cobalt | Anhui Hanrui New Material Co., Ltd.                            |
| Cobalt | Guangdong Fangyuan New Materials Group Co., Ltd.               |
| Cobalt | Fujian Evergreen New Energy Technology Co.                     |
| Cobalt | Jiangxi Miracle Golden Tiger Cobalt Co. Ltd.                   |
| Cobalt | Eti Bakir A.S  |
| Cobalt | Lianyou Resources Co., Ltd.                                    |
| Cobalt | Impala Refineries – Base Metals Refinery (BMR)                 |
| Cobalt | Impala Rustenburg  |
| Mica   | Yamaguchi Mica   |
| Mica   | Imerys Canada, Inc.  |
| Mica   | Imerys Mica Kings Mountain, Inc.                               |
| Mica   | Arctic Minerals, LLC   |
| Mica   | LAXIM MINERALS CORPORATION                                     |
| Mica   | SUBLIME MICA EXPORTS   |
| Mica   | Nanjing Jinyun Mica Ltd.                                       |
| Mica   | Yamaguchi Mica Co., Ltd. Toyohashi Factory                     |



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| Mica | Yamaguchi Mica Co., Ltd. Shinshiro Factory |
| Mica | Hunan Rongtai New Material Co., Ltd.       |
| Mica | Mica Electrical Material (Luhe) Co., Ltd.  |
| Mica | DARUKA MINCHEM PVT.LTD                     |



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| ANDORRA                                    | MEXICO                   |
| AUSTRALIA                                  | NETHERLANDS              |
| AUSTRIA                                    | NEW ZEALAND              |
| BELGIUM                                    | PERU                     |
| BOLIVIA (PLURINATIONAL STATE OF)           | PHILIPPINES              |
| BRAZIL                                     | POLAND                   |
| CANADA                                     | RUSSIAN FEDERATION       |
| CHILE                                      | SAUDI ARABIA             |
| CHINA                                      | SINGAPORE                |
| ESTONIA                                    | SOUTH AFRICA             |
| FRANCE                                     | SPAIN                    |
| GERMANY                                    | SWEDEN                   |
| INDIA                                      | SWITZERLAND              |
| INDONESIA                                  | TAIWAN                   |
| ITALY                                      | THAILAND                 |
| JAPAN                                      | TURKEY                   |
| KAZAKHSTAN                                 | UNITED ARAB EMIRATES     |
| KOREA, REPUBLIC OF                         | UNITED STATES OF AMERICA |
| KYRGYZSTAN                                 | UZBEKISTAN               |
| MACEDONIA, THE FORMER YUGOSLAV REPUBLIC OF | VIET NAM                 |
| MALAYSIA                                   |                          |