UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM SD

Specialized Disclosure Report

Mallinckrodt public limited company

(Exact name of registrant as specified in its charter)

Ireland 001-35803 98-1088325

(State or other jurisdiction of incorporation or organization)

(Commission File Number)

(IRS Employer Identification No.)

3 Lotus Park, The Causeway, Staines-Upon-Thames, Surrey TW18 3AG, United Kingdom (Address of principal executive offices) (Zip Code)

Stephanie D. Miller

Vice President, Corporate Secretary and International Legal +44 017 8463 6700

(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:

x Rule 13p-1 under the Securities Exchange Act (17 CFR 240.13p-1) for the reporting period January 1 to December 31, 2017.

Section 1 - Conflict Minerals Disclosure

Item 1.01 Conflict Minerals Disclosure and Report

Mallinckrodt plc's Conflict Minerals Report ("CMR") for the calendar year ended December 31, 2017 is filed, in accordance with Rule 13p-1 of the Securities and Exchange Act of 1934, as an Exhibit to this Specialized Disclosure Form ("Form SD") and is publicly available at http://www.mallinckrodt.com/investors/sec-filings. The content of any website referred to in this Form SD is included for general information only and is not incorporated by reference in this Form SD or the CMR.

Item 1.02 Exhibit

The CMR required by Item 1.01 is filed as Exhibit 1.01 to this Form SD.

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 duly authorized undersigned.

MALLINCKRODT PUBLIC LIMITED COMPANY

(Registrant)

By: /s/ Mark J. Casey Date: May 31, 2018

Name: Mark J. Casey
Title: General Counsel

Conflict Minerals Report

Introduction

Mallinckrodt plc and its subsidiaries (collectively, "Mallinckrodt" or "the Company"), is a global business that develops, manufactures, markets and distributes specialty pharmaceutical products and therapies. Areas of focus include autoimmune and rare diseases in specialty areas like neurology, rheumatology, nephrology, pulmonology and ophthalmology; immunotherapy and neonatal respiratory critical care therapies; analgesics and gastrointestinal products.

This Conflict Minerals Report ("CMR") for the year ended December 31, 2017 ("the Reporting Period") is presented to comply with Rule 13p-1 under the Securities Exchange Act of 1934 ("the Rule"). The Rule imposes certain reporting obligations on U.S. Securities and Exchange Commission ("SEC") issuers whose manufactured products contain certain minerals which are necessary to the functionality or production of their products. These minerals are cassiterite, columbite-tantalite (coltan), gold, wolframite, and their derivatives, which are limited to tin, tantalum and tungsten ("3TG(s)" or "Conflict Minerals"). The Rule focuses on 3TG emanating from the Democratic Republic of the Congo ("DRC") region and nine adjoining countries (together, the "Covered Countries"). If an issuer has reason to believe that any of the Conflict Minerals in their supply chain may have originated in the Covered Countries, or if they are unable to determine the country of origin of those Conflict Minerals, then the issuer must exercise due diligence on the Conflict Minerals' source and chain of custody and submit a CMR to the SEC that includes a description of those due diligence measures.

This CMR relates to the process undertaken for Mallinckrodt products that were manufactured, or contracted to be manufactured, during the Reporting Period and that contain Conflict Minerals. The Company's policy with respect to the sourcing of conflict minerals (the "Conflict Minerals Policy") can be found on its website at http://www.mallinckrodt.com/about/partner-opportunities/suppliers/conflict-minerals-policy.

Executive Summary

Mallinckrodt performed a Reasonable Country of Origin Inquiry ("RCOI") on suppliers believed to provide Mallinckrodt with materials or components containing 3TGs necessary to the manufacture of Mallinckrodt's products, which are limited to its non-drug products (*i.e.*, medical devices). Mallinckrodt's suppliers identified 314 valid smelters and refineries ("smelters"), of which Mallinckrodt identified 41 as sourcing (or there was reason to believe they may be sourcing) from the Covered Countries. Mallinckrodt's due diligence review indicated that 36 of these smelters have been audited and are conformant to the Responsible Minerals Assurance Process ("RMAP"), formerly the Conflict-Free Smelter Program. The remaining 5 smelters were subject to Mallinckrodt's risk mitigation process according to the Organisation for Economic Co-operation and Development ("OECD") Due Diligence Guidance for Responsible Supply Chain of Minerals from Conflict-Affected and High-Risk Areas ("OECD Due Diligence Guidance").

Company Management Systems

Mallinckrodt's strong management systems were established according to Step 1 of the OECD Due Diligence Guidance. Mallinckrodt's management systems included:

- Step 1A Adopted, and clearly communicated to suppliers and the public, a company policy for the supply chain of minerals originating from conflict-affected and high-risk areas:
 - Implemented a Conflict Minerals policy;
 - Policy made publicly available at http://www.mallinckrodt.com/about/partner-opportunities/suppliers/conflict-minerals-policy;
 and
 - Policy communicated directly to suppliers as part of RCOI process.
- Step 1B Structured internal management to support supply chain due diligence.
 - Maintained an internal cross functional team to support supply chain due diligence;
 - Appointed a member of the senior staff with the necessary competence, knowledge, and experience to oversee supply chain due diligence; and
 - Applied the resources necessary to support the operation and monitoring of these processes including internal resources and external
 consulting support.
- Step 1C Established a system of transparency, information collection and control over the supply chain:
 - Implemented a process to collect required supplier and smelter RCOI and due diligence data. Full details on the supply chain data gathering are included in the RCOI and Due Diligence sections of this CMR.

- Step 1D Strengthened company engagement with suppliers:
 - Directly engaged suppliers during RCOI process;
 - Reviewed supplier responses as part of RCOI process; and
 - Implemented a plan to improve the quantity and quality of supplier and smelter responses year over year.
- Step 1E Established a company and/or mine level grievance mechanism:
 - Recognized the RMAP's three audit protocols for 3TG as valid sources of smelter or mine level grievances; and
 - Utilized Mallinckrodt's ethics violations reporting system which allows employees to voice confidentially, without any fear of retribution, any concerns of potential violations of the Company's Conflict Minerals Policy.

Reasonable Country of Origin Inquiry (RCOI)

Mallinckrodt designed its RCOI process in accordance with Step 2A and 2B of the OECD Due Diligence Guidance. Mallinckrodt's RCOI process involved two stages:

- Stage 1 Supplier RCOI (Step 2A of the OECD Due Diligence Guidance)
- Stage 2 Smelter RCOI (Step 2B of the OECD Due Diligence Guidance)

Supplier RCOI

Mallinckrodt designed its supplier RCOI process to identify, to the best of its efforts, the smelters in Mallinckrodt's supply chain in accordance with Step 2A of the OECD Due Diligence Guidance. Mallinckrodt's supplier RCOI process for the Reporting Period included the following:

- Developing a list of suppliers providing 3TG containing components to Mallinckrodt;
- Contacting each supplier and requesting them to complete the industry standard Conflict Minerals Reporting Template ("CMRT") including smelter information;
- Reviewing supplier responses for accuracy and completeness;
- Amalgamating supplier-provided smelters into a single unique list of smelters meeting the definition of a smelter under one of three industry recognized audit protocols; and
- Reviewing the final smelter list (and comparing it to industry peers) to determine if Mallinckrodt reasonably identified all of the smelters in its supply chain.

For the Reporting Period, Mallinckrodt's RCOI process was executed by Claigan Environmental Inc. ("Claigan").

Mallinckrodt's suppliers identified 314 smelters in their supply chain. The specific list of smelters is included in the Smelter and Refineries section at the end of this CMR.

Smelter RCOI

Due to the overlap between smelter RCOI and smelter due diligence, the smelter RCOI process is summarized in the Due Diligence section of this CMR.

Due Diligence

Mallinckrodt's "Due Diligence Process" was designed in accordance with the applicable sections of Steps 2, 3, and 4 of the OECD Due Diligence Guidance.

Smelter RCOI and Due Diligence

Mallinckrodt's smelter RCOI and Due Diligence Process were designed to:

- Identify the scope of the risk assessment of the mineral supply chain (OECD Step 2B);
- Assess whether the smelters/refiners have carried out all elements of due diligence for responsible supply chains of minerals from conflictaffected and high-risk areas (OECD Step 2C); and
- Where necessary, carry out, including through participation in industry-driven programs, joint spot checks at the mineral smelter's own facilities (OECD Step 2D).

Mallinckrodt's smelter RCOI and Due Diligence Process included the following:

- For each smelter identified in Mallinckrodt's supply chain:
 - Mallinckrodt attempted direct engagement with the smelter to determine whether or not the smelter sources from the Covered Countries; and
 - For smelters that declared directly (e.g., email correspondence, publicly available Conflict Minerals policy, or information available on their website) or through their relevant industry association that they did not source from the Covered Countries, but were not recognized as conflict-free by the RMAP, Mallinckrodt reviewed publicly available information to determine if there was any contrary evidence to the smelter's declaration. The sources reviewed included:
 - Public internet search of the facility in combination with each of the Covered Countries;
 - Review of specific non-governmental organization ("NGO") publications. NGO publications reviewed included:
 - Enough Project
 - · Global Witness
 - Southern Africa Resource Watch
 - Radio Okapi
 - The most recent United Nations Group of Experts report on the DRC.
- For smelters that did not respond to direct engagement, Mallinckrodt reviewed publicly available sources to determine if there was any reason to believe that the smelter may have sourced from the Covered Countries during the Reporting Period.
 - · Mallinckrodt reviewed the same sources as those used to compare against smelter sourcing declarations.
- For high-risk smelters (smelters that are sourcing from, or there is reason to believe they may be sourcing from, the Covered Countries and are
 not currently conformant to the RMAP), Mallinckrodt communicates the risk to senior management (OECD Step 3A) and conducts risk
 mitigation on the smelter according to OECD Step 3B.

For the Reporting Period, Mallinckrodt's smelter RCOI and Due Diligence Process was executed by Claigan.

Mallinckrodt's suppliers identified 314 smelters. Mallinckrodt identified 41 smelters that source, or there is reason to believe they may source, from the Covered Countries.

Mallinckrodt determined that 36 of these 41 smelters have been audited and conformant to the RMAP. Mallinckrodt conducted risk mitigation on the remaining 5 smelters.

Risk Mitigation

Mallinckrodt conducted risk mitigation on 5 smelters that were not recognized as conformant to the RMAP. Mallinckrodt's risk mitigation was designed in accordance with Step 3B of the OECD Due Diligence Guidance and was reported to designated senior management in accordance with Step 3A of the OECD Due Diligence Guidance. Mallinckrodt's risk mitigation process included the following:

- Additional due diligence to determine if there was any reason to believe the smelter directly or indirectly finances or benefits armed groups in the Covered Countries;
- Verification with internal stakeholders and relevant suppliers of whether 3TGs from the specific smelter were actually in Mallinckrodt's supply chain during the Reporting Period; and
- Direct engagement with each high-risk smelter to verify risk and to encourage the smelter to become conflict-free.

Risk mitigation was required for 5 smelters verified by suppliers likely to be in Mallinckrodt's supply chain. All 5 smelters came into Mallinckrodt's supply chain through seven suppliers, involving a small number of parts. Mallinckrodt will evaluate opportunities to encourage the suppliers to remove these smelters from their supply chains, or to remove the suppliers.

Improvement Plan

Mallinckrodt is taking and intends to continue to take the following steps to improve the due diligence conducted to further mitigate risk that the necessary conflict minerals in Mallinckrodt's products could directly or indirectly benefit or finance armed groups in the Covered Countries:

a. Incorporate a Conflict Minerals clause into new and renewing supplier contracts;

- b. Continue to drive Mallinckrodt suppliers to obtain current, accurate, and complete information about the smelters in their respective supply chains;
- c. Request smelters sourcing from the Covered Countries to be audited and certified to a protocol recognized by the RMAP; and
- d. Follow up in 2018 on smelters requiring risk mitigation.

Mallinckrodt has provided information as of the date of this report. Subsequent events, such as the inability or unwillingness of any suppliers or smelters to comply with Mallinckrodt's Conflict Minerals Policy, may affect the Company's future determinations under the Rule.

Website addresses are included in this CMR for reference only. Any information contained on Mallinckrodt's website is not incorporated by reference into this CMR.

Smelters and Refineries

Below are the smelters reported to Mallinckrodt as likely in the Company's supply chain in the Reporting Period.

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Gold Caridad Gold Caridad Gold CCR Refinery - Glencore Canada Corporation Gold Cendres + Métaux S.A. Gold Chimet S.p.A. Gold Chimet S.p.A. Gold Chugai Mining Gold Daejin Indus Co., Ltd. Gold Daye Non-Ferrous Metals Mining Ltd. Gold Degussa Sonne / Mond Goldhandel GmbH Gold DODUCO Contacts and Refining GmbH Gold DSC (Do Sung Corporation) Gold Eco-System Recycling Co., Ltd. Gold Emirates Gold DMCC Gold Einitates Gold DMCC Gold Fidelity Printers and Refiners Ltd. Gold Geib Refining Corporation Gold Gold Refinery of Zijin Mining Group Co., Ltd. Gold Gold Refinery of Zijin Mining Group Co., Ltd. Gold Guangdong Jinding Gold Limited Gold Guangdong Jinding Gold Limited Gold Guoda Safina High-Tech Environmental Refinery Co., Ltd. Gold Hangzhou Fuchunjiang Smelting Co., Ltd. Gold HeeSung Metal Ltd. Gold Heesung Metal Ltd. Gold Heesung Metal Ltd.	Gold	Bangko Sentral ng Pilipinas (Central Bank of the Philippines)
Gold Caridad Gold CCR Refinery - Glencore Canada Corporation Gold Cendres + Méraux S.A. Gold Chimet S.p.A. Gold Chugai Mining Gold Daejin Indus Co., Ltd. Gold Daye Non-Ferrous Metals Mining Ltd. Gold Degussa Sonne / Mond Goldhandel GmbH Gold DDUCO Contacts and Refining GmbH Gold DSC (Do Sung Corporation) Gold Eco-System Recycling Co., Ltd. Gold Emirates Gold DMCC Gold Emirates Gold DMCC Gold Fidelity Printers and Refiners Ltd. Gold Geib Refining Corporation Gold Gold Refinery of Zijin Mining Group Co., Ltd. Gold Gold Refinery of Zijin Mining Group Co., Ltd. Gold Guangdong Jinding Gold Limited Gold Guangdong Jinding Gold Limited Gold Guangdong Jinding Gold Limited Gold Guangdong Jinding Sond Limited Gold Henan Yuguang Gold & Lead Co., Ltd. Gold Heesung Metal Ltd. Gold Henan Yuguang Gold & Lead Co., Ltd. Gold Henan Yuguang Gold & Lead Co., Ltd.	Gold	Boliden AB
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GoldCendres + Métaux S.A.GoldChimet S.p.A.GoldChugai MiningGoldDaejin Indus Co., Ltd.GoldDaye Non-Ferrous Metals Mining Ltd.GoldDegussa Sonne / Mond Goldhandel GmbHGoldDODUCO Contacts and Refining GmbHGoldDowaGoldDSC (Do Sung Corporation)GoldEco-System Recycling Co., Ltd.GoldEmirates Gold DMCCGoldFidelity Printers and Refiners Ltd.GoldGib Refining CorporationGoldGold Refinery of Zijin Mining Group Co., Ltd.GoldGreat Wall Precious Metals Co., Ltd. of CBPMGoldGuangdong Jinding Gold LimitedGoldGuand Sold CentreGoldGuoda Safina High-Tech Environmental Refinery Co., Ltd.GoldHangzhou Fuchunjiang Smelting Co., Ltd.GoldHeeSung Metal Ltd.GoldHeimerle + Meule GmbHGoldHenan Yuguang Gold & Lead Co., Ltd.GoldHenan Yuguang Gold & Lead Co., Ltd.GoldHeraeus Metals Hong Kong Ltd.	Gold	Caridad
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Gold Daejin Indus Co., Ltd. Gold Daye Non-Ferrous Metals Mining Ltd. Gold Degussa Sonne / Mond Goldhandel GmbH Gold DODUCO Contacts and Refining GmbH Gold Dowa Gold DSC (Do Sung Corporation) Gold Eco-System Recycling Co., Ltd. Gold Emirates Gold DMCC Gold Emirates Gold DMCC Gold Fidelity Printers and Refiners Ltd. Gold Geib Refining Corporation Gold Gold Refinery of Zijin Mining Group Co., Ltd. Gold Gold Refinery of Zijin Mining Group Co., Ltd. Gold Guangdong Jinding Gold Limited Gold Guangdong Jinding Gold Limited Gold Guangdong Jinding Gold Limited Gold Hangzhou Fuchunjiang Smelting Co., Ltd. Gold HeeSung Metal Ltd. Gold Heesung Metal Ltd. Gold Heimerle + Meule GmbH Gold Henan Yuguang Gold & Lead Co., Ltd.	Gold	Chimet S.p.A.
Gold Daye Non-Ferrous Metals Mining Ltd. Gold Degussa Sonne / Mond Goldhandel GmbH Gold DODUCO Contacts and Refining GmbH Gold Dowa Gold DSC (Do Sung Corporation) Gold Eco-System Recycling Co., Ltd. Gold Emirates Gold DMCC Gold Emirates Gold DMCC Gold Fidelity Printers and Refiners Ltd. Gold Geib Refining Corporation Gold Gold Refinery of Zijin Mining Group Co., Ltd. Gold Gold Refinery of Zijin Mining Group Co., Ltd. Gold Great Wall Precious Metals Co., Ltd. of CBPM Gold Guangdong Jinding Gold Limited Gold Gujarat Gold Centre Gold Guoda Safina High-Tech Environmental Refinery Co., Ltd. Gold Hangzhou Fuchunjiang Smelting Co., Ltd. Gold HeeSung Metal Ltd. Gold Heesung Metal Ltd. Gold Heimerle + Meule GmbH Gold Henan Yuguang Gold & Lead Co., Ltd.	Gold	Chugai Mining
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Gold Great Wall Precious Metals Co., Ltd. of CBPM Gold Guangdong Jinding Gold Limited Gold Gujarat Gold Centre Gold Guoda Safina High-Tech Environmental Refinery Co., Ltd. Gold Hangzhou Fuchunjiang Smelting Co., Ltd. Gold HeeSung Metal Ltd. Gold Heimerle + Meule GmbH Gold Henan Yuguang Gold & Lead Co., Ltd. Gold Heraeus Metals Hong Kong Ltd.	Gold	Geib Refining Corporation
Gold Guangdong Jinding Gold Limited Gold Gujarat Gold Centre Gold Guoda Safina High-Tech Environmental Refinery Co., Ltd. Gold Hangzhou Fuchunjiang Smelting Co., Ltd. Gold HeeSung Metal Ltd. Gold Heimerle + Meule GmbH Gold Henan Yuguang Gold & Lead Co., Ltd. Gold Heraeus Metals Hong Kong Ltd.	Gold	Gold Refinery of Zijin Mining Group Co., Ltd.
Gold Gujarat Gold Centre Gold Guoda Safina High-Tech Environmental Refinery Co., Ltd. Gold Hangzhou Fuchunjiang Smelting Co., Ltd. Gold HeeSung Metal Ltd. Gold Heimerle + Meule GmbH Gold Henan Yuguang Gold & Lead Co., Ltd. Gold Heraeus Metals Hong Kong Ltd.	Gold	Great Wall Precious Metals Co., Ltd. of CBPM
Gold Guoda Safina High-Tech Environmental Refinery Co., Ltd. Gold Hangzhou Fuchunjiang Smelting Co., Ltd. Gold HeeSung Metal Ltd. Gold Heimerle + Meule GmbH Gold Henan Yuguang Gold & Lead Co., Ltd. Gold Heraeus Metals Hong Kong Ltd.	Gold	Guangdong Jinding Gold Limited
Gold Hangzhou Fuchunjiang Smelting Co., Ltd. Gold HeeSung Metal Ltd. Gold Heimerle + Meule GmbH Gold Henan Yuguang Gold & Lead Co., Ltd. Gold Heraeus Metals Hong Kong Ltd.	Gold	Gujarat Gold Centre
Gold HeeSung Metal Ltd. Gold Heimerle + Meule GmbH Gold Henan Yuguang Gold & Lead Co., Ltd. Gold Heraeus Metals Hong Kong Ltd.	Gold	Guoda Safina High-Tech Environmental Refinery Co., Ltd.
Gold Heimerle + Meule GmbH Gold Henan Yuguang Gold & Lead Co., Ltd. Gold Heraeus Metals Hong Kong Ltd.	Gold	Hangzhou Fuchunjiang Smelting Co., Ltd.
Gold Henan Yuguang Gold & Lead Co., Ltd. Gold Heraeus Metals Hong Kong Ltd.	Gold	HeeSung Metal Ltd.
Gold Heraeus Metals Hong Kong Ltd.	Gold	Heimerle + Meule GmbH
	Gold	Henan Yuguang Gold & Lead Co., Ltd.
Gold Heraeus Precious Metals GmbH & Co. KG	Gold	Heraeus Metals Hong Kong Ltd.
	Gold	Heraeus Precious Metals GmbH & Co. KG

Metal	Smelter
Gold	Hunan Chenzhou Mining Co., Ltd.
Gold	HwaSeong CJ Co., Ltd.
Gold	Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd.
Gold	Ishifuku Metal Industry Co., Ltd.
Gold	Istanbul Gold Refinery
Gold	Italpreziosi
Gold	Japan Mint
Gold	Jiangxi Copper Co., Ltd.
Gold	JSC Ekaterinburg Non-Ferrous Metal Processing Plant
Gold	JSC Uralelectromed
Gold	JX Nippon Mining & Metals Co., Ltd.
Gold	Kaloti Precious Metals
Gold	Kazakhmys Smelting LLC
Gold	Kazzinc
Gold	Kennecott Utah Copper LLC
Gold	KGHM Polska Miedz Spółka Akcyjna
Gold	Kojima Chemicals Co., Ltd.
Gold	Korea Zinc Co., Ltd.
Gold	Kyrgyzaltyn JSC
Gold	Kyshtym Copper-Electrolytic Plant ZAO
Gold	L'azurde Company For Jewelry
Gold	L'Orfebre S.A.
Gold	Lingbao Gold Co., Ltd.
Gold	Lingbao Jinyuan Tonghui Refinery Co., Ltd.
Gold	LS-Nikko Copper Inc.
Gold	Luoyang Zijin Yinhui Gold Refinery Co., Ltd.
Gold	Marsam Metals
Gold	Materion
Gold	Matsuda Sangyo Co., Ltd.
Gold	Metalor Technologies (Hong Kong) Ltd.
Gold	Metalor Technologies (Singapore) Pte., Ltd.
Gold	Metalor Technologies (Suzhou) Ltd.
Gold	Metalor Technologies S.A.
Gold	Metalor USA Refining Corporation
Gold	Metalúrgica Met-Mex Peñoles S.A. De C.V.
Gold	Mitsubishi Materials Corporation
Gold	Mitsui Mining and Smelting Co., Ltd.
Gold	MMTC-PAMP India Pvt., Ltd.
Gold	Modeltech Sdn Bhd
Gold	Morris and Watson
Gold	Morris and Watson Gold Coast
Gold	Moscow Special Alloys Processing Plant
Gold	Nadir Metal Rafineri San. Ve Tic. A.Ş.
Gold	Navoi Mining and Metallurgical Combinat
Gold	Nihon Material Co., Ltd.
Gold	Ögussa Österreichische Gold- und Silber-Scheideanstalt GmbH
Gold	Ohura Precious Metal Industry Co., Ltd.
Gold	OJSC "The Gulidov Krasnoyarsk Non-Ferrous Metals Plant" (OJSC Krastsvetmet)
Gold	OJSC Novosibirsk Refinery

Gold PAMP S.A. Gold Peaga & Curres Gold Penglai Penggang Gold Industry Co., Ltd. Gold Photosky Plant of Non-Ferrous Metals Gold PT Dricks Tambang (Persero) Tbk Gold PX Pecitors S.A. Gold PX Pecitors S.A. Gold Rand Refinery (Py) Ltd. Gold Rand Refinery of Seemine Gold Co., Ltd. Gold Remonits Argentia B.V. Gold Republic Metals Corporation Gold Republic Metals Corporation Gold Sayla Canadian Mint Gold Sayla Canadian Mint Gold Sayla Canadian Mint Gold Sayla Canadian Mint Gold Safirmed S.p.A. Gold Safirmed S.p.A. Gold Safirmed S.p.A. Gold Sal Refinery Gold Sandauck Precious Metals Gold Sandauck Precious Metals Gold Sandauck Precious Metals Gold Sandauck Precious Metals Gold Shandong Tancheng Biological Gold Industrial Co., Ltd. </th <th>Metal</th> <th>Smelter</th>	Metal	Smelter
Gold Penglat Penggang Gold Industry Co., Ltd. Gold Planta Reruperadora de Merales Sp.A Gold Prioksky Plant of Non-Ferrous Metals Gold PX Précincy S.A Gold RANGE Tambang (Persero) Tbk Gold Rand Refinery (Pty) Ltd. Gold Refinery of Seemine Gold Co., Ltd. Gold Remondis Argenta B. V. Gold Republic Metals Corporation Gold Royal Canadian Mint Gold SaAMP Gold Sahim Metal Corp. Gold Saline S.D.A Gold Saline S.D.A Gold Sarina A.S. Gold Sanduck Previous Metals Gold Samoun Metals Corp. Gold Samoun Metals Corp. Gold Sanduck Previous Metals Gold Sanduck Previous Metals Gold Sanduck Previous Metals Gold Sanduck Previous Metals Gold Sanduck Previous Metals Co., Ltd. Gold Sanduck Previous Metals Co., Ltd. Gold Shandong Humon Smelting Co., L	Gold	PAMP S.A.
Gold Prioksky Plant of Non-Ferrous Metals Gold Prioksky Plant of Non-Ferrous Metals Gold PX Preicinos S.A. Gold Rand Refinery of Seemine Gold Co., Ltd. Gold Refinery of Seemine Gold Co., Ltd. Gold Republic Metals Corporation Gold Republic Metals Corporation Gold Royal Canadism Mint Gold Sabin Metal Corp. Gold Salimet Sp.A Gold Salimet Sp.A Gold Salimet Sp.A Gold Sair Refinery Gold Sair Refinery Gold Sair Refinery Gold Sandouth Precious Metals Corp. Gold SaxNONIA Edelmetalle GmbH Gold SaxNONIA Edelmetalle GmbH Gold Shandong Humon Smelting Co., Ltd. Gold Shandong Tancheng Biological Gold Industrial Co., Ltd. Gold Shandong Tancheng Biological Gold Industrial Co., Ltd. Gold Shenber Zhonghenglong Real Industry Co., Ltd. Gold Sichuan Tiame Precious Metals Co., Ltd. Gold Silvalossky	Gold	Pease & Curren
Gold Prioksky Plant of Non-Ferrous Metals Gold PX Preions S.A. Gold RX Preions S.A. Gold Rand Refinery (Pty) Ltd. Gold Refinery of Seemine Gold Co., Ltd. Gold Remondis Argenta B.V. Gold Republic Metals Corporation Gold Royal Canadian Mint Gold Sabin Metal Corp. Gold Sabin Metal Corp. Gold Saffiner Sp.A Gold Saffinery Gold Samwon Metals Corp. Gold Samwon Metals Corp. Gold Samwon Metals Corp. Gold Samwon Metals Corp. Gold Sandong Tamcheng Biological Gold Industrial Co., Ltd. Gold Shandong Humon Smelting Co., Ltd. Gold Shandong Jancheng Biological Gold Industrial Co., Ltd. Gold Shandong Tamcheng Biological Gold Industrial Co., Ltd. Gold Shandong Tamcheng Biological Co., Ltd. Gold Shenzhen Zhonghenglong Real Industry Co., Ltd. Gold Sichwan Tamar Percelous Metals Co., Ltd. Gold Sic	Gold	Penglai Penggang Gold Industry Co., Ltd.
Gold PT Aneka Tambang (Persero) Tbk Gold PX Précinox S.A. Gold Refinery (Pty) Ltd. Gold Refinery of Seemine Gold Co., Ltd. Gold Remodis Argentia B.V. Gold Republic Metals Corporation Gold Royal Canadian Mint Gold SAMP Gold Sabin Metal Corp. Gold Saffirer S.D.A Gold Saffirer S.D.A Gold Sal Rolley Gold Shandong Humon Smelling Co., Ltd. Gold Shandong Tancheng Bological Gold Industrial Co., Ltd. Gold Shandong Tancheng Bological Gold Industrial Co., Ltd. Gold Shenbenz Dronghenglong Real Industry Co., Ltd. Gold Shenbenz Zhonghenglong Real Industry Co., Ltd. Gold	Gold	Planta Recuperadora de Metales SpA
Gold Rand Refinery (Phy) Ltd. Gold Remodis Argenta B.V. Gold Republic Metals Corporation Gold Royal Canadian Mint Gold Saham Metal Corp. Gold Sahin Metal Corp. Gold Sahin Metal Corp. Gold Sahin Metal Corp. Gold Saffiner \$p.A Gold Sairer \$p.A Gold Sairery Gold Sarery Gold Samous Metals Corp. Gold Sarery Gold Samous Metals Corp. Gold Samous Metals Corp. Gold Samous Metals Corp. Gold Sandong Homon Smelling Co., Ltd. Gold Shandong Thancheng Biological Gold Industrial Co., Ltd. Gold Shandong Tancheng Biological Gold Industrial Co., Ltd. Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. Gold Shenzhen Zhonghenglong Real Industry Co., Ltd. Gold Singway Technology Co., Ltd. Gold Singway Technology Co., Ltd. Gold Singway Technology Co., Ltd. Gold Solar Applied Materials Technology Corp. Gold Sata Research Institut Center for Physical Sciences and Technology Gold Sudan Gold Refinery Gold Sump Co., Ltd. Gold Sump Detal Mining Co., Ltd. Gold Sump Detal Mining Co., Ltd. Gold Sump Detal Mining Co., Ltd. Gold Sump Thancheng Co., Ltd. Gold Sump Detal Mining Co., Ltd. Gold To T.C.A S.p.A Gold Tanaka Kikinzaku Kogyo K.K. Gold The Refinery of Shandong Gold Mining Co., Ltd. Gold Tongling Romefrows Metals Group Co., Ltd. Gold Tongling Romefrows Metals Group Co., Ltd. Gold Tongling Romefrows Metals Group Co., Ltd. Gold Universe Brist Ltd. Gold Universe Precious Metal Refining, Inc. Gold Universe Precious Metal Refining, Inc. Gold Universe Precious Metals Refining, Inc. Gold Universe Precious Metals Refining, Inc. Gold Universe Precious Metals Refining Lambia	Gold	Prioksky Plant of Non-Ferrous Metals
Gold Refinery (Pty) Ltd. Gold Refinery of Seemine Gold Co., Ltd. Gold Remontish Appetits B.V. Gold Republic Metals Corporation Gold Royal Canadian Mint Gold SAAMP Gold Sahim Metal Corp. Gold Safirmet S.p.A Gold Saffirmery Gold Sar Effnery Gold Sar Effnery Gold Samuck Precious Metals Gold Sax NSM A Edelmetalle GmbH Gold Sax SANIA Edelmetalle GmbH Gold Shandong Humon Smelting Co., Ltd. Gold Shandong Humon Smelting Co., Ltd. Gold Shandong Thancheng Biological Gold Industrial Co., Ltd. Gold Shandong Thancheng Biological Gold Industry Co., Ltd. Gold Shenzhen Zhonghenglong Real Industry Co., Ltd. Gold Silvana Tianze Precious Metals Co., Ltd. Gold Silvana Tianze Precious Metals Co., Ltd. Gold Silvan Special Edelmetal See Ltd. Gold Solz Shyolkovsky Factory of Secondary Precious Metals Gold	Gold	PT Aneka Tambang (Persero) Tbk
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Gold Solar Applied Materials Technology Corp. Gold State Research Institute Center for Physical Sciences and Technology Gold Sudan Gold Refinery Gold Sumitomo Metal Mining Co., Ltd. Gold SungEel HiMetal Co., Ltd. Gold Super Dragon Technology Co., Ltd. Gold T.C.A S.p.A Gold Tanaka Kikinzoku Kogyo K.K. Gold Tanaka Kikinzoku Kogyo K.K. Gold The Refinery of Shandong Gold Mining Co., Ltd. Gold Tokuriki Honten Co., Ltd. Gold Tony Goetz NV Gold Tony Goetz NV Gold Too Tau-Ken-Altyn Gold Torecom Gold Umicore Brasil Ltda. Gold Umicore S.A. Business Unit Precious Metals Refining Gold United Precious Metal Refining, Inc. Gold Universal Precious Metals Refining Zambia Gold Valcambi S.A.	Gold	Singway Technology Co., Ltd.
Gold State Research Institute Center for Physical Sciences and Technology Gold Sudan Gold Refinery Gold Sumitomo Metal Mining Co., Ltd. Gold SungEel HiMetal Co., Ltd. Gold Super Dragon Technology Co., Ltd. Gold T.C.A S.p.A Gold Tanaka Kikinzoku Kogyo K.K. Gold The Refinery of Shandong Gold Mining Co., Ltd. Gold Tokuriki Honten Co., Ltd. Gold Tongling Nonferrous Metals Group Co., Ltd. Gold Tony Goetz NV Gold Torecom Gold Torecom Gold Umicore Brasil Ltda. Gold Umicore Precious Metals Thailand Gold Umicore S.A. Business Unit Precious Metals Refining Gold Universal Precious Metals Refining Jambia Gold Universal Precious Metals Refining Zambia Gold Valcambi S.A.	Gold	SOE Shyolkovsky Factory of Secondary Precious Metals
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Gold SungEel HiMetal Co., Ltd. Gold Super Dragon Technology Co., Ltd. Gold T.C.A S.p.A Gold Tanaka Kikinzoku Kogyo K.K. Gold The Refinery of Shandong Gold Mining Co., Ltd. Gold Tokuriki Honten Co., Ltd. Gold Tongling Nonferrous Metals Group Co., Ltd. Gold Tony Goetz NV Gold TOO Tau-Ken-Altyn Gold Torecom Gold Umicore Brasil Ltda. Gold Umicore Precious Metals Thailand Gold Umicore S.A. Business Unit Precious Metals Refining Gold Universal Precious Metals Refining Jambia Gold Universal Precious Metals Refining Zambia Gold Valcambi S.A.	Gold	Sudan Gold Refinery
Gold Super Dragon Technology Co., Ltd. Gold T.C.A S.p.A Gold Tanaka Kikinzoku Kogyo K.K. Gold The Refinery of Shandong Gold Mining Co., Ltd. Gold Tokuriki Honten Co., Ltd. Gold Tongling Nonferrous Metals Group Co., Ltd. Gold Tony Goetz NV Gold TOO Tau-Ken-Altyn Gold Torecom Gold Umicore Brasil Ltda. Gold Umicore Precious Metals Thailand Gold Umicore S.A. Business Unit Precious Metals Refining Gold Universal Precious Metals Refining Zambia Gold Valcambi S.A.	Gold	Sumitomo Metal Mining Co., Ltd.
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Gold Tongling Nonferrous Metals Group Co., Ltd. Gold Tony Goetz NV Gold TOO Tau-Ken-Altyn Gold Torecom Gold Umicore Brasil Ltda. Gold Umicore Precious Metals Thailand Gold Umicore S.A. Business Unit Precious Metals Refining Gold United Precious Metal Refining, Inc. Gold Universal Precious Metals Refining Zambia Gold Valcambi S.A.	Gold	The Refinery of Shandong Gold Mining Co., Ltd.
Gold Tony Goetz NV Gold TOO Tau-Ken-Altyn Gold Torecom Gold Umicore Brasil Ltda. Gold Umicore Precious Metals Thailand Gold Umicore S.A. Business Unit Precious Metals Refining Gold United Precious Metal Refining, Inc. Gold Universal Precious Metals Refining Zambia Gold Valcambi S.A.	Gold	Tokuriki Honten Co., Ltd.
Gold TOO Tau-Ken-Altyn Gold Torecom Gold Umicore Brasil Ltda. Gold Umicore Precious Metals Thailand Gold Umicore S.A. Business Unit Precious Metals Refining Gold United Precious Metal Refining, Inc. Gold Universal Precious Metals Refining Zambia Gold Valcambi S.A.	Gold	Tongling Nonferrous Metals Group Co., Ltd.
Gold Torecom Gold Umicore Brasil Ltda. Gold Umicore Precious Metals Thailand Gold Umicore S.A. Business Unit Precious Metals Refining Gold United Precious Metal Refining, Inc. Gold Universal Precious Metals Refining Zambia Gold Valcambi S.A.	Gold	Tony Goetz NV
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Gold Umicore S.A. Business Unit Precious Metals Refining Gold United Precious Metal Refining, Inc. Gold Universal Precious Metals Refining Zambia Gold Valcambi S.A.	Gold	Umicore Brasil Ltda.
Gold United Precious Metal Refining, Inc. Gold Universal Precious Metals Refining Zambia Gold Valcambi S.A.	Gold	Umicore Precious Metals Thailand
Gold Universal Precious Metals Refining Zambia Gold Valcambi S.A.	Gold	Umicore S.A. Business Unit Precious Metals Refining
Gold Valcambi S.A.	Gold	United Precious Metal Refining, Inc.
	Gold	Universal Precious Metals Refining Zambia
Gold Western Australian Mint (T/a The Perth Mint)	Gold	Valcambi S.A.
	Gold	Western Australian Mint (T/a The Perth Mint)

Metal	Smelter
Gold	WIELAND Edelmetalle GmbH
Gold	Yamakin Co., Ltd.
Gold	Yokohama Metal Co., Ltd.
Gold	Yunnan Copper Industry Co., Ltd.
Gold	Zhongkuang Gold Industry Co., Ltd.
Gold	Zhongyuan Gold Smelter of Zhongjin Gold Corporation
Tantalum	Asaka Riken Co., Ltd.
Tantalum	Changsha South Tantalum Niobium Co., Ltd.
Tantalum	D Block Metals, LLC
Tantalum	Exotech Inc.
Tantalum	F&X Electro-Materials Ltd.
Tantalum	FIR Metals & Resource Ltd.
Tantalum	Global Advanced Metals Aizu
Tantalum	Global Advanced Metals Boyertown
Tantalum	Guangdong Rising Rare Metals-EO Materials Ltd.
Tantalum	Guangdong Zhiyuan New Material Co., Ltd.
Tantalum	H.C. Starck Co., Ltd.
Tantalum	H.C. Starck Hermsdorf GmbH
Tantalum	H.C. Starck Inc.
Tantalum	H.C. Starck Ltd.
Tantalum	H.C. Starck Smelting GmbH & Co. KG
Tantalum	H.C. Starck Tantalum and Niobium GmbH
Tantalum	Hengyang King Xing Lifeng New Materials Co., Ltd.
Tantalum	Jiangxi Dinghai Tantalum & Niobium Co., Ltd.
Tantalum	Jiangxi Tuohong New Raw Material
Tantalum	JiuJiang JinXin Nonferrous Metals Co., Ltd.
Tantalum	Jiujiang Nonferrous Metals Smelting Company Limited
Tantalum	Jiujiang Zhongao Tantalum & Niobium Co., Ltd.
Tantalum	KEMET Blue Metals
Tantalum	KEMET Blue Powder
Tantalum	LSM Brasil S.A.
Tantalum	Metallurgical Products India Pvt., Ltd.
Tantalum	Mineração Taboca S.A.
Tantalum	Mitsui Mining & Smelting
Tantalum	Ningxia Orient Tantalum Industry Co., Ltd.
Tantalum	NPM Silmet AS
Tantalum	Power Resources Ltd.
Tantalum	QuantumClean
Tantalum	Resind Indústria e Comércio Ltda.
Tantalum	RFH Tantalum Smeltery Co., Ltd./Yanling Jincheng Tantalum & Niobium Co., Ltd.
Tantalum	Solikamsk Magnesium Works OAO
Tantalum	Taki Chemicals
Tantalum	Telex Metals
Tantalum	Ulba Metallurgical Plant JSC
Tantalum	XinXing HaoRong Electronic Material Co., Ltd.
Tin	Alpha
Tin	An Vinh Joint Stock Mineral Processing Company
Tin	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.
Tin	China Tin Group Co., Ltd.

Metal	Smelter
Tin	CV Ayi Jaya
Tin	CV Dua Sekawan
Tin	CV Gita Pesona
Tin	CV United Smelting
Tin	CV Venus Inti Perkasa
Tin	Dowa
Tin	Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Joint Stock Company
Tin	EM Vinto
Tin	Estanho de Rondônia S.A.
Tin	Fenix Metals
Tin	Gejiu Fengming Metallurgy Chemical Plant
Tin	Gejiu Jinye Mineral Company
Tin	Gejiu Kai Meng Industry and Trade LLC
Tin	Gejiu Non-Ferrous Metal Processing Co., Ltd.
Tin	Gejiu Yunxin Nonferrous Electrolysis Co., Ltd.
Tin	Gejiu Zili Mining And Metallurgy Co., Ltd.
Tin	Guangdong Hanhe Non-Ferrous Metal Co., Ltd.
Tin	Guanyang Guida Nonferrous Metal Smelting Plant
Tin	HuiChang Hill Tin Industry Co., Ltd.
Tin	Huichang Jinshunda Tin Co., Ltd.
Tin	Jiangxi Ketai Advanced Material Co., Ltd.
Tin	Jiangxi New Nanshan Technology Ltd.
Tin	Magnu's Minerais Metais e Ligas Ltda.
Tin	Malaysia Smelting Corporation (MSC)
Tin	Melt Metais e Ligas S.A.
Tin	Metallic Resources, Inc.
Tin	Metallo Belgium N.V.
Tin	Metallo Spain S.L.U.
Tin	Mineração Taboca S.A.
Tin	Minsur
Tin	Mitsubishi Materials Corporation
Tin	Modeltech Sdn Bhd
Tin	Nghe Tinh Non-Ferrous Metals Joint Stock Company
Tin	O.M. Manufacturing (Thailand) Co., Ltd.
Tin	O.M. Manufacturing Philippines, Inc.
Tin	Operaciones Metalurgical S.A.
Tin	PT Aries Kencana Sejahtera
Tin	PT Artha Cipta Langgeng
Tin	PT ATD Makmur Mandiri Jaya
Tin	PT Babel Inti Perkasa
Tin	PT Bangka Prima Tin
Tin	PT Bangka Serumpun
Tin	PT Bangka Tin Industry
Tin	PT Belitung Industri Sejahtera
Tin	PT Bukit Timah
Tin	PT DS Jaya Abadi
Tin	PT Eunindo Usaha Mandiri
Tin	PT Inti Stania Prima

Metal	Smelter
Tin	PT Karimun Mining
Tin	PT Kijang Jaya Mandiri
Tin	PT Lautan Harmonis Sejahtera
Tin	PT Menara Cipta Mulia
Tin	PT Mitra Stania Prima
Tin	PT Panca Mega Persada
Tin	PT Premium Tin Indonesia
Tin	PT Prima Timah Utama
Tin	PT Rajehan Ariq
Tin	PT Refined Bangka Tin
Tin	PT Sariwiguna Binasentosa
Tin	PT Stanindo Inti Perkasa
Tin	PT Sukses Inti Makmur
Tin	PT Sumber Jaya Indah
Tin	PT Timah (Persero) Tbk Kundur
Tin	PT Timah (Persero) Tbk Mentok
Tin	PT Tinindo Inter Nusa
Tin	PT Tommy Utama
Tin	Resind Indústria e Comércio Ltda.
Tin	Rui Da Hung
Tin	Soft Metais Ltda.
Tin	Super Ligas
Tin	Thaisarco
Tin	Tuyen Quang Non-Ferrous Metals Joint Stock Company
Tin	White Solder Metalurgia e Mineração Ltda.
Tin	Yunnan Chengfeng Non-ferrous Metals Co., Ltd.
Tin	Yunnan Tin Company Limited
Tungsten	A.L.M.T. TUNGSTEN Corp.
Tungsten	ACL Metais Eireli
Tungsten	Asia Tungsten Products Vietnam Ltd.
Tungsten	Chenzhou Diamond Tungsten Products Co., Ltd.
Tungsten	Chongyi Zhangyuan Tungsten Co., Ltd.
Tungsten	Fujian Jinxin Tungsten Co., Ltd.
Tungsten	Ganzhou Haichuang Tungsten Co., Ltd.
Tungsten	Ganzhou Huaxing Tungsten Products Co., Ltd.
Tungsten	Ganzhou Jiangwu Ferrotungsten Co., Ltd.
Tungsten	Ganzhou Seadragon W & Mo Co., Ltd. Ganzhou Yatai Tungsten Co., Ltd.
Tungsten	
Tungsten	Global Tungsten & Powders Corp. Guangdong Xianglu Tungsten Co., Ltd.
Tungsten Tungsten	H.C. Starck Smelting GmbH & Co. KG
_	H.C. Starck Smelting GlibH & Co. RG
Tungsten Tungsten	Hunan Chenzhou Mining Co., Ltd.
Tungsten	Hunan Chenzhou Willing Co., Etd. Hunan Chuangda Vanadium Tungsten Co., Ltd. Wuji
Tungsten	Hunan Chuangua Vanadidin Tungsien Co., Ltd. Hunan Chunchang Nonferrous Metals Co., Ltd.
Tungsten	Hunan Litian Tungsten Industry Co., Ltd.
Tungsten	Hydrometallurg, JSC
Tungsten	Japan New Metals Co., Ltd.
Tungsten	Jiangwu H.C. Starck Tungsten Products Co., Ltd.
Tungsten	Junia in a 11.0. Junich Tunigoten Houdeto Co., Litt.

Metal	Smelter
Tungsten	Jiangxi Dayu Longxintai Tungsten Co., Ltd.
Tungsten	Jiangxi Gan Bei Tungsten Co., Ltd.
Tungsten	Jiangxi Minmetals Gao'an Non-ferrous Metals Co., Ltd.
Tungsten	Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd.
Tungsten	Jiangxi Xinsheng Tungsten Industry Co., Ltd.
Tungsten	Jiangxi Xiushui Xianggan Nonferrous Metals Co., Ltd.
Tungsten	Jiangxi Yaosheng Tungsten Co., Ltd.
Tungsten	Kennametal Fallon
Tungsten	Kennametal Huntsville
Tungsten	Luoyang Mudu Tungsten & Molybdenum Technology Co., Ltd
Tungsten	Malipo Haiyu Tungsten Co., Ltd.
Tungsten	Moliren Ltd.
Tungsten	Niagara Refining LLC
Tungsten	Nui Phao H.C. Starck Tungsten Chemicals Manufacturing LLC
Tungsten	Philippine Chuangxin Industrial Co., Inc.
Tungsten	South-East Nonferrous Metal Company Limited of Hengyang City
Tungsten	Tejing (Vietnam) Tungsten Co., Ltd.
Tungsten	Unecha Refractory Metals Plant
Tungsten	Vietnam Youngsun Tungsten Industry Co., Ltd.
Tungsten	Wolfram Bergbau und Hütten AG
Tungsten	Woltech Korea Co., Ltd.
Tungsten	Xiamen Tungsten (H.C.) Co., Ltd.
Tungsten	Xiamen Tungsten Co., Ltd.
Tungsten	Xinfeng Huarui Tungsten & Molybdenum New Material Co., Ltd.
Tungsten	Xinhai Rendan Shaoguan Tungsten Co., Ltd.