

# **Conflict Minerals Report**

In accordance with Rule 13p-1 under the Securities Exchange Act of 1934

#### Introduction

This Conflict Minerals Report ("Report") of Autoliv, Inc. ("Autoliv" or the "Company" or "we") for the year ended December 31, 2019 is presented to comply with Rule 13p-1 under the Securities Exchange Act of 1934 ("Rule"). Defined terms in this Report that are not otherwise defined herein are defined in the Rule and SEC Release No. 34-67716 issued by the Securities and Exchange Commission on August 22, 2012.

## **Conflict Minerals Program**

#### Overview

Autoliv develops, manufactures and supplies automotive safety systems to the automotive industry with product groups consisting of (i) airbags and associated products, (ii) seatbelts and associated products, and (iii) passive safety electronic products. As a supplier of automotive safety products, we are knowledgeable of the design and material content of our products and the processes used to produce them. As a result, we have determined that many of our products contain gold, columbite-tantalite (coltan), cassiterite, wolframite, and their derivatives, tantalum, tin and tungsten (collectively, the "Covered Minerals") necessary to the functionality or production of those products.

Pursuant to the Rule, we undertook a reasonable country of origin inquiry ("RCOI") and performed due diligence measures on the source and chain of custody of the necessary Covered Minerals in our products that we had reason to believe may have originated from the Democratic Republic of the Congo ("DRC") or an adjoining country (collectively defined as the "Covered Countries") and may not have come from recycled or scrap sources, to determine whether such products were "DRC conflict free". We use the term "conflict free" in this Report in a broader sense to refer to suppliers, supply chains, smelters and refiners whose sources of Covered Minerals did not or do not directly or indirectly finance or benefit armed groups in the Covered Countries.

#### Policy

As part of the company management systems described further below, we implemented a Conflict Minerals policy that prohibits human rights abuses associated with the extraction, transport or trade of minerals. We also prohibit any direct or indirect support to non-state armed groups or security forces that illegally control or tax mine sites, transport routes, trade points or any upstream actors in the supply chain. We require the parties in our supply chain to agree to follow the same principles and we are working with our supply chain to improve traceability of minerals and ensure responsible sourcing. Suppliers who manufacture components, parts, or products containing Covered Minerals must commit to only sourcing those materials from environmentally and socially responsible sources. A link to Autoliv's Conflict Minerals Policy can be found at <a href="https://www.autoliv.com/sustainability-report/conflict-minerals-reports">https://www.autoliv.com/sustainability-report/conflict-minerals-reports</a>. The websites referenced herein and the information accessible through such websites are not incorporated into this specialized disclosure report.

# **Description of Products**

Certain products manufactured or contracted to be manufactured by Autoliv contain Covered Minerals necessary to the functionality or production of such products. Those product groups include, but are not limited to, (i) airbags and associated products, (ii) seatbelts and associated products, and (iii) passive safety electronic products.

For more information on the origin of the materials used in these products, please see "Results for the 2019 Calendar Year" below.

#### **Design of Conflict Minerals Program**

We adopted a policy and methodology in accordance with 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, Third Edition, and the related Supplements on Tin, Tantalum and Tungsten and on Gold (the "OECD Framework"), specifically as it relates to our position as a "downstream" purchaser. The five steps of this framework include: (1) establishing strong company management systems, (2) identifying and assessing risk in the supply chain, (3) designing and implementing a strategy to respond to identified risks, (4) carrying out independent third-party audits of smelter/refiner's due diligence practices and (5) reporting annually on supply chain due diligence.

### Description of RCOI

Autoliv conducted internal risk analysis to identify products for which Covered Minerals are necessary to the functionality or production of such product and mapped them to their respective vendors. The 2019 inquiry began with identifying the in-scope suppliers from our previous year's inquiry that had not been phased out as an active supplier. In addition to this population, as a base for the identification process we used the International Material Data System (the "IMDS Database") as well as Autoliv's internal purchasing department database. This process allowed Autoliv to identify in-scope products and the corresponding suppliers, and to supplement any deficiencies in the IMDS Database with the additional information found in the internal database. Through this process, Autoliv identified in total around 400 active suppliers which are using, or likely to use, Covered Minerals in the products they supply to us.

The Company then surveyed the identified suppliers using the Automotive Industry Action Group's "<u>iPoint</u>" platform, which is based on the Conflict Minerals Reporting Template (commonly known as the "<u>CMRT</u>") published by the Responsible Minerals Initiative as part of its Responsible Minerals Assurance Process ("<u>RMAP</u>"). For those suppliers not able to use the iPoint platform the Company contacted them directly with the CMRT request. Based on this RCOI and the report of its third-party audit support, the Company had reason to believe that the necessary Covered Minerals may have originated in the covered countries and may not have come from recycled or scrap sources. Accordingly, the Company performed due diligence on its supply chain for calendar year 2019, as described in further detail below.

## **Due Diligence Measures**

# Establish Strong Company Management Systems (OECD Step 1)

- Assembled a team of individuals from various relevant functions within the organization (including purchasing, engineering, finance and legal) to develop and support the process of supply chain due diligence, and these individuals regularly reported progress of each function to management.
- Implemented certain procedures to collect data on Covered Minerals and to aid in the visibility into the Covered Minerals supply chain.
- Adopted and communicated a company policy on Covered Minerals to employees, suppliers and the public.
- Prepared an informative letter to suppliers describing Autoliv's position and requirements with regard to Covered Minerals.
- Incorporated into the "Autoliv Supplier Manual" a policy that all new suppliers sign an acknowledgement letter confirming that they understand that all the requirements described in the Autoliv Supplier Manual are mandatory in the supplier's business relationship with Autoliv.

In coordination with our RCOI, we conducted due diligence to collect information on our supply chain to identify the source of materials for the calendar year 2019.

- (a) Identify and assess risk in the supply chain (OECD Step 2)
- Reviewed responses from suppliers and performed multiple follow-up requests with suppliers who had not responded to Autoliv's inquiry by a certain date or who provided incomplete and/or inconsistent and possibly incorrect responses.
- Engaged a third-party to support, review and process the Company's supplier response data. The design of this third-party's processes was independently audited by an outside party against the requirements of Step 2 of the OECD Due Diligence Guidance. The third-party performed due diligence in support of the Company's Conflict Minerals process, which included:
- (i) direct engagement of the smelter/refiner to attempt to obtain information regarding whether or not the smelter/refiner sources from the Covered Countries;
- (ii) for smelters/refiners that declared directly or through their relevant industry association that they did not source from the Covered Countries, and were not recognized as conflict free by RMAP, the third party reviewed publicly available information to determine if there was any contrary evidence to the smelter's/refiner's declaration (the sources reviewed included: Public internet search (Google) of the facility in combination with each of the covered countries, review of specific NGO publications such as Enough Project, Global Witness, Radio Okapi and the most recent UN Group of Experts report on the DRC); and
- (iii) for smelters that did not respond to direct engagement, the third-party 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.
- (b) Design and implementation of a strategy to respond to identified risks (OECD Step 3)
- Analyzed the results of the RCOI and, specifically, the responses that contained information that may lead Autoliv to have a reason to believe that Covered Minerals may have come from the Covered Countries and were not currently RMAP conformant, and subsequently designed and implemented a strategy to respond to such risks.
- Maintained an informative bulletin through the Company intranet website, updated the Company's Supplier Manual to include a Conflict Minerals section, and implemented procedures within the purchasing process to identify non-compliant suppliers and respond to supply chain risks.
- Provided periodic progress reports to management and the Audit Committee of the Company's Board of Directors regarding the status of supply chain due diligence.
- (c) Independent third-party audits of smelter/refiner's due diligence practices (OECD Step 4)
- Since smelter/refinery facilities are the key choke point in the global supply chain for minerals, Autoliv monitors the list of facilities that received a "conflict free" designation from the RMAP or other independent third-party audit programs, which designations provide due diligence information on the Covered Minerals sourced by such facilities. Due to the fact that Autoliv, as a downstream purchaser of products, is several steps removed from the smelters/refiners, it has no direct commercial relationships with smelters/refiners. Therefore, Autoliv determined that auditing smelters/refiners at this time would be inappropriate and impracticable and is instead relying on lists of certified conflict free smelters/refiners published by third-parties that have conducted such audits.

# Report annually on supply chain due diligence (OECD Step 5)

- Autoliv has compiled its results and filed this report in accordance with Rule 13p-1 through the use of the Form SD and the attachment of this Report. Autoliv reports annually, and these reports will be available on Autoliv's corporate website at: <a href="https://www.autoliv.com/sustainability-report/conflict-minerals-reports">https://www.autoliv.com/sustainability-report/conflict-minerals-reports</a>.

#### Due Diligence Results for the 2019 Calendar Year

Autoliv's Conflict Minerals process, as described above, allowed Autoliv to identify in-scope products and the corresponding suppliers. Autoliv then conducted a RCOI by surveying 224 identified suppliers, and Autoliv has received survey responses from 100% of these suppliers that were surveyed. However, the responses have not all been satisfactory in all material respects due to incomplete or inconsistent data. Based on the information collected in our RCOI and due diligence process (and after correction, review and removal of duplicates or otherwise unverified facilities), we have determined that the necessary Covered Minerals in our products are processed by our suppliers within 301 smelter/refinery facilities which are on the known smelter lists provided by the Responsible Minerals Initiative ("RMI"), as further described below and in Annex I. We believe forty-one (41) of these smelters are sourcing, or there is reason to believe they may be sourcing, from the Covered Countries. Thirty-three (33) of these smelters are RMAP compliant. Regarding the remaining eight (8) smelters, we have engaged in risk mitigation efforts to either (a) verify with internal stakeholders and relevant suppliers whether Conflict Minerals from the specific smelter were actually in the Company's supply chain in the 2019 reporting period or (b) evaluate the risks associated with each high-risk smelter. Autoliv's policy, as a downstream purchaser of products, is to work with its suppliers to eliminate from its supply chain the high-risk smelters identified through the due diligence measures discussed above.

We have been unable to determine the origins of some of our Covered Minerals. Because we cannot determine the origins of some of the Covered Minerals, we are not able to state that our products that contain such minerals are "DRC conflict free." Consequently, we have not obtained an independent private sector audit of our due diligence measures.

### Limitations and Risks in our Inquiry

The due diligence measures we have undertaken may provide only reasonable, but not certain, assurance regarding the source of the necessary Covered Minerals in our products. These measures are dependent on the data supplied by our direct suppliers and the data that those suppliers gather from within their supply chains to identify the original sources of the necessary Covered Minerals. Our assessment is also dependent on the sufficiency of the efforts undertaken and provided by independent third-party audit and verification programs, which may yield inaccurate or incomplete information.

The limitations described above may lead to certain risks, including, but not limited to: insufficiencies in product or product content information, insufficiencies in smelter data, omission or misidentification of suppliers in responses, errors or omissions by smelters in providing correct data to suppliers, lack of understanding regarding regulatory requirements for Covered Minerals disclosures to the SEC and insufficiencies in supplier education and knowledge, errors in or insufficiency of public data, lack of timeliness of data, language barriers and translation, oversights or errors in conflict free smelter audits and smuggling of Covered Minerals to countries beyond the Covered Countries.

#### Steps Autoliv Will Take Subsequent to the End of Calendar Year 2020

The due diligence process discussed above is an ongoing process. As Autoliv continues to conduct due diligence on its products, it will continue to refine and improve procedures to meet the goals and adhere to values set forth in Autoliv's Conflict Minerals policy. We currently expect that these improvements will include: (i) further engagement with suppliers and in the supply chain to improve the content of survey responses, (ii) improved documentation between the Company and its suppliers, (iii) engagement directly (or indirectly through suppliers) with smelters sourcing from the Covered Counties to encourage such smelters to become conflict free certified by the RMAP or other independent third-party audit program, (iv) engage with suppliers to encourage compliance with Autoliv's Conflict Minerals policy and consider process for de-sourcing high risk or noncompliant suppliers.

This Conflict Minerals Report was not subjected to an independent private sector audit as such audit is not required for this reporting period.

# **Caution Concerning Forward-Looking Statements**

Certain statements in this Report may be "forward-looking" within the meaning of the Private Securities Litigation Reform Act of 1995. Words such as "expect," "intend," "plan," "project," "believe," "consider," "estimate," "target," "anticipate" and similar expressions are generally intended to identify these forward-looking statements, although not all forward-looking statements contain such language. Examples of forward-looking statements include statements relating to our future plans, and any other statement that does not directly relate to any historical or current fact. Forward-looking statements are based on our current expectations and assumptions, which may not prove to be accurate. These statements are not guarantees and are subject to risks, uncertainties and changes in circumstances that are difficult to predict. Actual outcomes and results may differ materially from these forward-looking statements. As a result, these statements speak only as of the date they are made and we undertake no obligation to update or revise any forward-looking statement, except as required by law.

# ANNEX 1

Smelters marked with an (\*) have been identified through the due diligence measures discussed above as high-risk smelters. Autoliv has not yet confirmed the presence of Covered Minerals from these smelters in its products as the due diligence regarding these smelters is incomplete. Autoliv's policy, as a downstream purchaser of products, is to work with its suppliers to eliminate high-risk smelters from its supply chain.

Gold	8853 S.p.A.
Gold	Abington Reldan Metals, LLC
Gold	Advanced Chemical Company
Gold	African Gold Refinery (*)
Gold	Aida Chemical Industries Co., Ltd.
Gold	Al Etihad Gold Refinery DMCC
Gold	Allgemeine Gold-und Silberscheideanstalt A.G.
Gold	Almalyk Mining and Metallurgical Complex (AMMC)
Gold	AngloGold Ashanti Córrego do Sítio Mineração
Gold	Argor-Heraeus S.A.
Gold	Asahi Pretec Corp.
Gold	Asahi Refining Canada Ltd.
Gold	Asahi Refining USA Inc.
Gold	Asaka Riken Co., Ltd.
Gold	Atasay Kuyumculuk Sanayi Ve Ticaret A.S.
Gold	AU Traders and Refiners
Gold	Aurubis AG
Gold	Bangalore Refinery
Gold	Bangko Sentral ng Pilipinas (Central Bank of the Philippines)
Gold	Boliden AB
Gold	C. Hafner GmbH + Co. KG
Gold	Caridad
Gold	CCR Refinery - Glencore Canada Corporation
Gold	Cendres + Métaux S.A.
Gold	CGR Metalloys Pvt Ltd.
Gold	Chimet S.p.A.
Gold	Chugai Mining
Gold	Daye Non-Ferrous Metals Mining Ltd.
Gold	Degussa Sonne / Mond Goldhandel GmbH
Gold	Dijllah Gold Refinery FZC (*)
Gold	DODUCO Contacts and Refining GmbH
Gold	Dowa
Gold	DS PRETECH Co., Ltd.
Gold	DSC (Do Sung Corporation)
Gold	Eco-System Recycling Co., Ltd. East Plant
Gold	Eco-System Recycling Co., Ltd. North Plant
Gold	Eco-System Recycling Co., Ltd. West Plant

Gold Emirates Gold DMCC

Gold Fidelity Printers and Refiners Ltd. (\*)

Gold Fujairah Gold FZC (\*)
Gold Geib Refining Corporation

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 Heimerle + Meule GmbH

Gold Henan Yuguang Gold & Lead Co., Ltd.

Gold Heraeus Metals Hong Kong Ltd.

Gold Heraeus Precious Metals GmbH & Co. KG

Gold Hunan Chenzhou Mining Co., Ltd.

Gold Hunan Guiyang yinxing Nonferrous Smelting Co., Ltd.

Gold HwaSeong CJ Co., Ltd.

Gold Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd.

Gold International Precious Metal Refiners (\*)

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 Novosibirsk Refinery

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 Miedź 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 Moscow Special Alloys Processing Plant
Gold Nadir Metal Rafineri San. Ve Tic. A.Ş.
Gold Navoi Mining and Metallurgical Combinat

Gold NH Recytech Company
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 PAMP S.A.
Gold Pease & Curren

Gold Penglai Penggang Gold Industry Co., Ltd.
Gold Planta Recuperadora de Metales SpA
Gold Prioksky Plant of Non-Ferrous Metals
Gold PT Aneka Tambang (Persero) Tbk

Gold PX Précinox S.A.
Gold QG Refining, LLC

Gold Rand Refinery (Pty) Ltd.

Gold Refinery of Seemine Gold Co., Ltd.

Gold REMONDIS PMR B.V.
Gold Royal Canadian Mint

Gold SAAMP

Gold Sabin Metal Corp.
Gold Safimet S.p.A
Gold SAFINA A.S.
Gold Sai Refinery

Gold Samduck Precious Metals
Gold SAMWON Metals Corp.

Gold SAXONIA Edelmetalle GmbH

Gold SEMPSA Joyería Platería S.A.

Gold Shandong Humon Smelting Co., Ltd.

Gold Shandong Tiancheng Biological Gold Industrial Co., Ltd.

Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd.

Gold Shenzhen Zhonghenglong Real Industry Co., Ltd.

Gold Sichuan Tianze Precious Metals Co., Ltd.

Gold Singway Technology Co., Ltd.

Gold SOE Shyolkovsky Factory of Secondary Precious Metals

Gold Solar Applied Materials Technology Corp.

Gold Sovereign Metals

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 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 Valcambi S.A.

Gold Western Australian Mint (T/a The Perth Mint)

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 CP Metals Inc.

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 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 Tanbre Co., Ltd.

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 Chemical Co., Ltd.

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 Chifeng Dajingzi Tin Industry Co., Ltd.

Tin China Tin Group Co., Ltd.

Tin Dongguan CiEXPO Environmental Engineering Co., Ltd.

Tin Dowa

Tin

Tin Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Joint Stock

Company EM Vinto

Tin Estanho de Rondônia S.A.

Tin Fenix Metals

Tin Gejiu City Fuxiang Industry and Trade Co., Ltd.
Tin Gejiu Fengming Metallurgy Chemical Plant
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 New Nanshan Technology Ltd.

Tin Ma'anshan Weitai Tin Co., 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 Metalúrgicas S.A.

Tin Pongpipat Company Limited

Tin Precious Minerals and Smelting Limited

Tin PT Artha Cipta Langgeng
Tin PT ATD Makmur Mandiri Jaya

Tin PT Mitra Stania Prima
Tin PT Refined Bangka Tin
Tin PT Timah Tbk Kundur
Tin PT Timah Tbk Mentok

Tin Resind Indústria e Comércio Ltda.

Tin Rui Da Hung
Tin Soft Metais Ltda.
Tin Super Ligas

Tin Thai Nguyen Mining and Metallurgy Co., Ltd.

Tin Thaisarco

Tin Tin Technology & Refining

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

Tin Yunnan Yunfan Non-ferrous Metals Co., Ltd.

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 CNMC (Guangxi) PGMA Co., Ltd.
Tungsten Fujian Ganmin RareMetal 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.

Global Tungsten & Powders Corp.

Tungsten Guangdong Xianglu Tungsten Co., Ltd.
Tungsten H.C. Starck Smelting GmbH & Co. KG

Tungsten H.C. Starck Tungsten GmbH
Tungsten Hunan Chenzhou Mining Co., Ltd.

Tungsten Hunan Chuangda Vanadium Tungsten Co., Ltd. Wuji

Tungsten Hunan Chunchang Nonferrous Metals Co., Ltd.

Tungsten Hunan Litian Tungsten Industry Co., Ltd.

Tungsten Hydrometallurg, JSC

Tungsten

Tungsten Japan New Metals Co., Ltd.

Tungsten Jiangwu H.C. Starck Tungsten Products Co., Ltd.

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 Yaosheng Tungsten Co., Ltd.
Tungsten JSC "Kirovgrad Hard Alloys Plant"

Tungsten Kennametal Fallon
Tungsten Kennametal Huntsville
Tungsten KGETS Co., Ltd.

Tungsten Lianyou Metals Co., Ltd.

Tungsten Malipo Haiyu Tungsten Co., Ltd.

Tungsten Masan Tungsten Chemical LLC (MTC)

Tungsten Moliren Ltd.

Tungsten Niagara Refining LLC

Tungsten Philippine Chuangxin Industrial Co., Inc.

Tungsten Tejing (Vietnam) Tungsten Co., Ltd.
Tungsten Unecha Refractory Metals Plant
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.