

Dynabook Inc.

Conflict Minerals Report (2021)

Company Overview

In 1985 Dynabook Inc. launched the T1100, the world's first laptop computer. This was followed by the release, in 1989, of the world's first*1 notebook PC, the DynaBook J-3100SS001. These two products represent the origin of the notebook computer as we know it today. Dynabook has continued to develop products and services that reflect people's needs and represent enhanced functionality, underpinned by our technological expertise and our commitment to quality and outstanding products. Dynabook will provide and add value through "evolution," "integration" and "proposals."

Our responsible Minerals program

As a member of the global community, Dynabook is conducting appropriate measures guided by the basic policy outlined below.

Policy for the Conflict Minerals Issue in Dynabook Inc.

For the purpose of not being complicit in the human rights abuses and environmental disruptions, etc. associated with conflicts in the Democratic Republic of the Congo, any raw materials, parts, products, etc. which include any conflict minerals mined illegally in the Democratic Republic of the Congo or in an adjoining country ("Covered Countries") shall neither be procured nor used. In addition, appropriate measures, etc. to that effect shall be taken.

In order to ensure compliance with this Policy, Dynabook requires our suppliers to source materials from smelters determined to be conflict-free under the Responsible Minerals Assurance Process (RMAP), established by the Responsible Minerals Initiative (RMI), or other equivalent mechanisms.

Our due diligence process is designed in line with the five-step due diligence framework set forth in the Organization for Economic Co-operation and Development's "Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas, 3rd Edition (2016)" and the related Supplements (collectively, the "OECD Guidance"), including an origin survey using RMI's Conflict Minerals Reporting Template (CMRT).

Reasonable Country of Origin Inquiry

We conduct reasonable country of origin investigations (RCOI), consisting of "conducting CMRT surveys of our suppliers", "identifying and assessing smelters or refineries ("SOR")", etc., to determine whether the conflict minerals in our products originate in the "Covered Countries".

We performed due diligence on tin, tantalum, tungsten and gold ("3TG") where there is a concern arising from SOR known to be sourced from, or potentially sourced from, the target country as a result of the RCOI.

In doing so, we promote non-use of 3TG which supports conflict and promotes inhumane treatment such as human trafficking, slavery, forced labor, child labor, torture and war crimes in the "Covered Countries".

As a result of our investigation, of the 254 SOR reported by suppliers, 233, or 91.7% were deemed conformant.

Design of our Due Diligence Measures

We designed our due diligence measures to conform with applicable portion of the OECD Guidance,

The design includes the following five-step framework:

Step 1: Establish Strong Company Management System

In dealing with conflict minerals, we are working to establish strong internal management system including the following measures.

- Establishment of a Conflict Minerals Policy
- Establishing a management system to ensure transparency in the supply chain by using the CMRT to investigate, identify and manage risks.
- Initiatives with suppliers to strengthen suppliers by communicating our requirements for dealing with conflict minerals and feeding back the results of investigations.
- Handling by CSR secretariat consisting of procurement, General affairs and Legal members dealing with Conflict Minerals Response including annual report to the responsible person.
- Grievance Mechanism

Responsible Sourcing Policy

We formulated a policy for dealing with the issue of conflict minerals, which is available at the following URL.

https://dynabook.com/pc/conflict_minerals/eng/index.html

Control System

We conduct a survey our supply chain annually using CMRT and identify SOR that supply 3TG to components within the supply chain. Then, we use RMI's RMAP to determine the country of origin of 3TG for SOR in our supply chain.

Supplier Engagement

We review the CMRT that we receive from our suppliers and feedback any necessary actions to our suppliers for further improvement.

Internal Team

The CSR Secretariat is responsible for dealing with conflict minerals, and reports to the responsible person annually on the results of risk assessments and other matters.

Grievance Mechanism

We receive any supply chain concerns report via our web contact. When information is provided about supply chain concerns, all concerns are dealt with appropriately.

Step 2: Identify and Assess Risk in the Supply Chain

We conduct a survey our supply chain annually using CMRT, including those made from recycled materials and scrap.

We review the CMRTs collected from our suppliers for inconsistencies and discrepancies and provide feedback to our suppliers if we have any concerns.

And based on the information from the collected CMRTs, we identify SOR that supply 3TG to components within the supply chain.

Then, we identify and assess risk, such as the country of origin inquiry about 3TG for SOR in our supply chain using RMI's RMAP and other tools.

Step 3: Design and Implement a Strategy to Respond to Identified Risk

Where risks are identified through the RMAP or other tools, a management plan is developed and implemented to prevent or mitigate the risk. If, as a result of these measures, improvement is not expected, we will consider actions such as suspending transactions or ceasing transactions.

Step 4: Carry Out Independent Third Party Audits of Supply Chain Due Diligence at Identified Points in the Supply Chain

We are members of the RMI that audits and assesses due diligence activities.

We also use the RMAP for SOR audits to assess risk from mine to smelter, and encourage participation of any 3TG facilities that are not participating in the RMAP

Step 5: Report on Supply Chain Due Diligence

This report will be made public by posting it on our web site.

Result of Due Diligence Measures

As a result of the due diligence conducted in 2021, covering the period from January 1st to December 31st, 2020, we identified 254 SOR in the supply chain based on information provided by suppliers.

We verified these SOR and found that 91.7%, or 233 SOR, were deemed compliant in independent third-party audit programs such as RMI's RMAP.

We also confirmed that one of the 254 SOR facilities was present in the target countries but is deemed compliant in the RMI's RMAP, while the other SOR are not present in the target countries.

Therefore, as a result of this investigation and verification, no risks related to conflict minerals are deemed to be identified.

However, as this information is not limited to only those facilities that provide 3TG used exclusively in our products, we cannot confirm whether our products actually contain 3TG from all of these sources.

A list of countries of likely origin of the 3TG contained in the subject products is provided in Appendix A and a list of all SOR reported by suppliers is provided in Appendix B.

The status of SOR verification for individual metals is shown in Table 1, with high compliance rates for gold and tantalum, but slightly lower compliance rates for tin and tungsten.

Table1: The status of SOR verification by metal

	Gold	Tantalum	Tin	Tungsten	Total
Conformant	105	37	52	39	233
Active	0	0	3	2	5
#N/A	6	1	5	4	16
Total	111	28	60	45	254
Conformant rate	94.6%	97.4%	86.7%	86.7%	91.7%

Steps to Further Mitigate Risk and Improve Due Diligence in 2021

Analysis of the status of investigations in 2021 showed that COVID-19 affected the verification process required for due diligence, including the time required for investigation and verification, which is an issue to be considered for future action. In addition, there are areas where verification of SOR information obtained from suppliers is time-consuming, which is also an issue to be considered in the future.

In order to improve our due diligence and further reduce risks in the supply chain, we will take the following actions

- We promote continuous improvement by continually reviewing and updating our policies and procedures.
- We require our suppliers to find alternative upstream suppliers if they are found to be sourcing materials from non-compliant SOR.
- We will promote close cooperation with suppliers to obtain the necessary information on the origin of the 3TGs in materials and components used in covered products.
- We will further strengthen internal and external partnerships, including with industry associations and NGOs, to improve traceability of minerals and support due diligence programs in the minerals supply chain.

Mar. 31st, 2022

Dynabook Inc.

平岡 滋浩

Name : Shigehiro hirama

Title: Vice President

Appendix A: List of Reasonable Country of Origin Inquiry

Based on information available from RMI and other sources, the countries of origin of the required conflict minerals from smelters and refineries reported by suppliers are as follows.

Andorra	Australia	Austria
Belgium	Bolivia (Olurinationa State of)	Brazil
Canada	Chile	China
Czechia	Estonia	France
Germany	India	Indonesia
Italy	Japan	Kazakhstan
Korea, Republic of	Kyrgyzstan	Malaysia
Mexico	Netherland	North Macedonia, repiblic of
Peru	Philippines	Russian federation
Rwanda	Singapore	South Africa
Spain	Sweden	Switzerland
Taiwan, Procince of China	Thailand	Turley
United Arab Emirates	United States of America	Uzbekistan
Vietnum		

Appendix B: List of Smelter and Refiner

This list of smelters and refineries is based on information reported by our suppliers.

This information is not limited to facilities that provide 3TG used exclusively in our products.

Therefore, we cannot confirm whether our products actually contain 3TG from all of these sources.

Conformant

Metal	Smelter Names	Smelter Facility Location Country	Smelter ID
Gold	8853 S.p.A.	ITALY	CID002763
Gold	Advanced Chemical Company	UNITED STATES OF AMERICA	CID000015
Gold	Aida Chemical Industries Co., Ltd.	JAPAN	CID000019
Gold	Al Etihad Gold Refinery DMCC	UNITED ARAB EMIRATES	CID002560
Gold	Allgemeine Gold-und Silberscheideanstalt A.G.	GERMANY	CID000035
Gold	Almalyk Mining and Metallurgical Complex (AMMC)	UZBEKISTAN	CID000041
Gold	AngloGold Ashanti Corrego do Sitio Mineracao	BRAZIL	CID000058
Gold	Argor-Heraeus S.A.	SWITZERLAND	CID000077
Gold	Asahi Pretec Corp.	JAPAN	CID000082
Gold	Asahi Refining Canada Ltd.	CANADA	CID000924
Gold	Asahi Refining USA Inc.	UNITED STATES OF AMERICA	CID000920
Gold	Asaka Riken Co., Ltd.	JAPAN	CID000090
Gold	Aurubis AG	GERMANY	CID000113
Gold	Bangalore Refinery	INDIA	CID002863
Gold	Bangko Sentral ng Pilipinas (Central Bank of the Philippines)	PHILIPPINES	CID000128
Gold	Boliden AB	SWEDEN	CID000157
Gold	C. Hafner GmbH + Co. KG	GERMANY	CID000176
Gold	CCR Refinery - Glencore Canada Corporation	CANADA	CID000185
Gold	Cendres + Metaux S.A.	SWITZERLAND	CID000189
Gold	Chimet S.p.A.	ITALY	CID000233
Gold	Chugai Mining	JAPAN	CID000264
Gold	DODUCO Contacts and Refining GmbH	GERMANY	CID000362
Gold	Dowa	JAPAN	CID000401
Gold	DSC (Do Sung Corporation)	KOREA, REPUBLIC OF	CID000359
Gold	Eco-System Recycling Co., Ltd. East Plant	JAPAN	CID000425
Gold	Eco-System Recycling Co., Ltd. North Plant	JAPAN	CID003424
Gold	Eco-System Recycling Co., Ltd. West Plant	JAPAN	CID003425
Gold	Emirates Gold DMCC	UNITED ARAB EMIRATES	CID002561
Gold	Geib Refining Corporation	UNITED STATES OF AMERICA	CID002459
Gold	Gold Refinery of Zijin Mining Group Co., Ltd.	CHINA	CID002243
Gold	Heimerle + Meule GmbH	GERMANY	CID000694
Gold	Heraeus Metals Hong Kong Ltd.	CHINA	CID000707

Gold	Heraeus Precious Metals GmbH & Co. KG	GERMANY	CID000711
Gold	Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd.	CHINA	CID000801
Gold	Ishifuku Metal Industry Co., Ltd.	JAPAN	CID000807
Gold	Istanbul Gold Refinery	TURKEY	CID000814
Gold	Italpreziosi	ITALY	CID002765
Gold	Japan Mint	JAPAN	CID000823
Gold	Jiangxi Copper Co., Ltd.	CHINA	CID000855
Gold	JSC Uralelectromed	RUSSIAN FEDERATION	CID000929
Gold	JX Nippon Mining & Metals Co., Ltd.	JAPAN	CID000937
Gold	Kazzinc	KAZAKHSTAN	CID000957
Gold	Kennecott Utah Copper LLC	UNITED STATES OF AMERICA	CID000969
Gold	KGHM Polska Miedz Spolka Akcyjna	POLAND	CID002511
Gold	Kojima Chemicals Co., Ltd.	JAPAN	CID000981
Gold	Korea Zinc Co., Ltd.	KOREA, REPUBLIC OF	CID002605
Gold	L'Orfebre S.A.	ANDORRA	CID002762
Gold	LS-NIKKO Copper Inc.	KOREA, REPUBLIC OF	CID001078
Gold	LT Metal Ltd.	KOREA, REPUBLIC OF	CID000689
Gold	Marsam Metals	BRAZIL	CID002606
Gold	Materion	UNITED STATES OF AMERICA	CID001113
Gold	Matsuda Sangyo Co., Ltd.	JAPAN	CID001119
Gold	Metalor Technologies (Hong Kong) Ltd.	CHINA	CID001149
Gold	Metalor Technologies (Singapore) Pte., Ltd.	SINGAPORE	CID001152
Gold	Metalor Technologies (Suzhou) Ltd.	CHINA	CID001147
Gold	Metalor Technologies S.A.	SWITZERLAND	CID001153
Gold	Metalor USA Refining Corporation	UNITED STATES OF AMERICA	CID001157
Gold	Metalurgica Met-Mex Penoles S.A. De C.V.	MEXICO	CID001161
Gold	Mitsubishi Materials Corporation	JAPAN	CID001188
Gold	Mitsui Mining and Smelting Co., Ltd.	JAPAN	CID001193
Gold	MMTC-PAMP India Pvt., Ltd.	INDIA	CID002509
Gold	Moscow Special Alloys Processing Plant	RUSSIAN FEDERATION	CID001204
Gold	Nadir Metal Rafineri San. Ve Tic. A.S.	TURKEY	CID001220
Gold	Navoi Mining and Metallurgical Combinat	UZBEKISTAN	CID001236
Gold	Nihon Material Co., Ltd.	JAPAN	CID001259
Gold	Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH	AUSTRIA	CID002779
Gold	Ohura Precious Metal Industry Co., Ltd.	JAPAN	CID001325
Gold	OJSC "The Gulidov Krasnoyarsk Non-Ferrous Metals Plant" (OJSC Krastsvetmet)	RUSSIAN FEDERATION	CID001326
Gold	OJSC Novosibirsk Refinery	RUSSIAN FEDERATION	CID000493
Gold	PAMP S.A.	SWITZERLAND	CID001352
Gold	Planta Recuperadora de Metales SpA	CHILE	CID002919

Gold	Prioksky Plant of Non-Ferrous Metals	RUSSIAN FEDERATION	CID001386
Gold	PT Aneka Tambang (Persero) Tbk	INDONESIA	CID001397
Gold	PX Precinox S.A.	SWITZERLAND	CID001498
Gold	Rand Refinery (Pty) Ltd.	SOUTH AFRICA	CID001512
Gold	REMONDIS PMR B.V.	NETHERLANDS	CID002582
Gold	Royal Canadian Mint	CANADA	CID001534
Gold	SAAMP	FRANCE	CID002761
Gold	Safimet S.p.A	ITALY	CID002973
Gold	SAFINA A.S.	CZECHIA	CID002290
Gold	Samduck Precious Metals	KOREA, REPUBLIC OF	CID001555
Gold	SAXONIA Edelmetalle GmbH	GERMANY	CID002777
Gold	SEMPSA Joyeria Plateria S.A.	SPAIN	CID001585
Gold	Shandong Zhaojin Gold & Silver Refinery Co., Ltd.	CHINA	CID001622
Gold	Sichuan Tianze Precious Metals Co., Ltd.	CHINA	CID001736
Gold	Singway Technology Co., Ltd.	TAIWAN, PROVINCE OF CHINA	CID002516
Gold	SOE Shyolkovsky Factory of Secondary Precious Metals	RUSSIAN FEDERATION	CID001756
Gold	Solar Applied Materials Technology Corp.	TAIWAN, PROVINCE OF CHINA	CID001761
Gold	Sumitomo Metal Mining Co., Ltd.	JAPAN	CID001798
Gold	SungEel HiMetal Co., Ltd.	KOREA, REPUBLIC OF	CID002918
Gold	T.C.A S.p.A	ITALY	CID002580
Gold	Tanaka Kikinzoku Kogyo K.K.	JAPAN	CID001875
Gold	The Refinery of Shandong Gold Mining Co., Ltd.	CHINA	CID001916
Gold	Tokuriki Honten Co., Ltd.	JAPAN	CID001938
Gold	TOO Tau-Ken-Altyn	KAZAKHSTAN	CID002615
Gold	Torecom	KOREA, REPUBLIC OF	CID001955
Gold	Umicore Precious Metals Thailand	THAILAND	CID002314
Gold	Umicore S.A. Business Unit Precious Metals Refining	BELGIUM	CID001980
Gold	United Precious Metal Refining, Inc.	UNITED STATES OF AMERICA	CID001993
Gold	Valcambi S.A.	SWITZERLAND	CID002003
Gold	Western Australian Mint (T/a The Perth Mint)	AUSTRALIA	CID002030
Gold	WIELAND Edelmetalle GmbH	GERMANY	CID002778
Gold	Yamakin Co., Ltd.	JAPAN	CID002100
Gold	Yokohama Metal Co., Ltd.	JAPAN	CID002129
Gold	Zhongyuan Gold Smelter of Zhongjin Gold Corporation	CHINA	CID002224
Tantalum	Asaka Riken Co., Ltd.	JAPAN	CID000092
Tantalum	Changsha South Tantalum Niobium Co., Ltd.	CHINA	CID000211
Tantalum	D Block Metals, LLC	UNITED STATES OF AMERICA	CID002504
Tantalum	Exotech Inc.	UNITED STATES OF AMERICA	CID000456
Tantalum	F&X Electro-Materials Ltd.	CHINA	CID000460
Tantalum	FIR Metals & Resource Ltd.	CHINA	CID002505

Tantalum	Global Advanced Metals Aizu	JAPAN	CID002558
Tantalum	Global Advanced Metals Boyertown	UNITED STATES OF AMERICA	CID002557
Tantalum	Guangdong Zhiyuan New Material Co., Ltd.	CHINA	CID000616
Tantalum	H.C. Starck Co., Ltd.	THAILAND	CID002544
Tantalum	H.C. Starck Hermsdorf GmbH	GERMANY	CID002547
Tantalum	H.C. Starck Inc.	UNITED STATES OF AMERICA	CID002548
Tantalum	H.C. Starck Ltd.	JAPAN	CID002549
Tantalum	H.C. Starck Smelting GmbH & Co. KG	GERMANY	CID002550
Tantalum	H.C. Starck Tantalum and Niobium GmbH	GERMANY	CID002545
Tantalum	Hengyang King Xing Lifeng New Materials Co., Ltd.	CHINA	CID002492
Tantalum	Jiangxi Dinghai Tantalum & Niobium Co., Ltd.	CHINA	CID002512
Tantalum	Jiangxi Tuohong New Raw Material	CHINA	CID002842
Tantalum	Jiujiang JinXin Nonferrous Metals Co., Ltd.	CHINA	CID000914
Tantalum	Jiujiang Tanbre Co., Ltd.	CHINA	CID000917
Tantalum	Jiujiang Zhongao Tantalum & Niobium Co., Ltd.	CHINA	CID002506
Tantalum	KEMET Blue Metals	MEXICO	CID002539
Tantalum	LSM Brasil S.A.	BRAZIL	CID001076
Tantalum	Metallurgical Products India Pvt., Ltd.	INDIA	CID001163
Tantalum	Mineracao Taboca S.A.	BRAZIL	CID001175
Tantalum	Mitsui Mining and Smelting Co., Ltd.	JAPAN	CID001192
Tantalum	Ningxia Orient Tantalum Industry Co., Ltd.	CHINA	CID001277
Tantalum	NPM Silmet AS	ESTONIA	CID001200
Tantalum	PRG Doeel	NORTH MACEDONIA, REPUBLIC OF	CID002847
Tantalum	QuantumClean	UNITED STATES OF AMERICA	CID001508
Tantalum	Resind Industria e Comercio Ltda.	BRAZIL	CID002707
Tantalum	Solikamsk Magnesium Works OAO	RUSSIAN FEDERATION	CID001769
Tantalum	Taki Chemical Co., Ltd.	JAPAN	CID001869
Tantalum	Telex Metals	UNITED STATES OF AMERICA	CID001891
Tantalum	Ulba Metallurgical Plant JSC	KAZAKHSTAN	CID001969
Tantalum	XinXing HaoRong Electronic Material Co., Ltd.	CHINA	CID002508
Tantalum	Yanling Jincheng Tantalum & Niobium Co., Ltd.	CHINA	CID001522
Tin	Alpha	UNITED STATES OF AMERICA	CID000292
Tin	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.	CHINA	CID000228
Tin	Chifeng Dajingzi Tin Industry Co., Ltd.	CHINA	CID003190
Tin	China Tin Group Co., Ltd.	CHINA	CID001070
Tin	Dowa	JAPAN	CID000402
Tin	EM Vinto	BOLIVIA (PLURINATIONAL STATE OF)	CID000438
Tin	Fenix Metals	POLAND	CID000468

Tin	Gejiu Kai Meng Industry and Trade LLC	CHINA	CID000942
Tin	Gejiu Non-Ferrous Metal Processing Co., Ltd.	CHINA	CID000538
Tin	Gejiu Yunxin Nonferrous Electrolysis Co., Ltd.	CHINA	CID001908
Tin	Gejiu Zili Mining And Metallurgy Co., Ltd.	CHINA	CID000555
Tin	Guangdong Hanhe Non-Ferrous Metal Co., Ltd.	CHINA	CID003116
Tin	HuiChang Hill Tin Industry Co., Ltd.	CHINA	CID002844
Tin	Jiangxi New Nanshan Technology Ltd.	CHINA	CID001231
Tin	Luna Smelter, Ltd.	RWANDA	CID003387
Tin	Ma'anshan Weitai Tin Co., Ltd.	CHINA	CID003379
Tin	Magnu's Minerais Metais e Ligas Ltda.	BRAZIL	CID002468
Tin	Malaysia Smelting Corporation (MSC)	MALAYSIA	CID001105
Tin	Melt Metais e Ligas S.A.	BRAZIL	CID002500
Tin	Metallic Resources, Inc.	UNITED STATES OF AMERICA	CID001142
Tin	Metallo Belgium N.V.	BELGIUM	CID002773
Tin	Metallo Spain S.L.U.	SPAIN	CID002774
Tin	Mineracao Taboca S.A.	BRAZIL	CID001173
Tin	Minsur	PERU	CID001182
Tin	Mitsubishi Materials Corporation	JAPAN	CID001191
Tin	O.M. Manufacturing (Thailand) Co., Ltd.	THAILAND	CID001314
Tin	O.M. Manufacturing Philippines, Inc.	PHILIPPINES	CID002517
Tin	Operaciones Metalurgicas S.A.	BOLIVIA (PLURINATIONAL STATE OF)	CID001337
Tin	PT Artha Cipta Langgeng	INDONESIA	CID001399
Tin	PT ATD Makmur Mandiri Jaya	INDONESIA	CID002503
Tin	PT Babel Inti Perkasa	INDONESIA	CID001402
Tin	PT Babel Surya Alam Lestari	INDONESIA	CID001406
Tin	PT Bangka Serumpun	INDONESIA	CID003205
Tin	PT Menara Cipta Mulia	INDONESIA	CID002835
Tin	PT Mitra Stania Prima	INDONESIA	CID001453
Tin	PT Prima Timah Utama	INDONESIA	CID001458
Tin	PT Rajawali Rimba Perkasa	INDONESIA	CID003381
Tin	PT Rajehan Ariq	INDONESIA	CID002593
Tin	PT Refined Bangka Tin	INDONESIA	CID001460
Tin	PT Stanindo Inti Perkasa	INDONESIA	CID001468
Tin	PT Timah Tbk Kundur	INDONESIA	CID001477
Tin	PT Timah Tbk Mentok	INDONESIA	CID001482
Tin	PT Tinindo Inter Nusa	INDONESIA	CID001490
Tin	Resind Industria e Comercio Ltda.	BRAZIL	CID002706
Tin	Rui Da Hung	TAIWAN, PROVINCE OF CHINA	CID001539
Tin	Soft Metais Ltda.	BRAZIL	CID001758

Tin	Thai Nguyen Mining and Metallurgy Co., Ltd.	VIET NAM	CID002834
Tin	Thaisarco	THAILAND	CID001898
Tin	Tin Technology & Refining	UNITED STATES OF AMERICA	CID003325
Tin	White Solder Metalurgia e Mineracao Ltda.	BRAZIL	CID002036
Tin	Yunnan Chengfeng Non-ferrous Metals Co., Ltd.	CHINA	CID002158
Tin	Yunnan Yunfan Non-ferrous Metals Co., Ltd.	CHINA	CID003397
Tungsten	A.L.M.T. Corp.	JAPAN	CID000004
Tungsten	ACL Metais Eireli	BRAZIL	CID002833
Tungsten	Asia Tungsten Products Vietnam Ltd.	VIET NAM	CID002502
Tungsten	Chenzhou Diamond Tungsten Products Co., Ltd.	CHINA	CID002513
Tungsten	Chongyi Zhangyuan Tungsten Co., Ltd.	CHINA	CID000258
Tungsten	Fujian Ganmin RareMetal Co., Ltd.	CHINA	CID003401
Tungsten	Ganzhou Haichuang Tungsten Co., Ltd.	CHINA	CID002645
Tungsten	Ganzhou Huaxing Tungsten Products Co., Ltd.	CHINA	CID000875
Tungsten	Ganzhou Jiangwu Ferrotungsten Co., Ltd.	CHINA	CID002315
Tungsten	Ganzhou Seadragon W & Mo Co., Ltd.	CHINA	CID002494
Tungsten	Global Tungsten & Powders Corp.	UNITED STATES OF AMERICA	CID000568
Tungsten	Guangdong Xianglu Tungsten Co., Ltd.	CHINA	CID000218
Tungsten	H.C. Starck Tungsten GmbH	GERMANY	CID002541
Tungsten	Hunan Chenzhou Mining Co., Ltd.	CHINA	CID000766
Tungsten	Hunan Chuangda Vanadium Tungsten Co., Ltd. Wuji	CHINA	CID002579
Tungsten	Hunan Chunchang Nonferrous Metals Co., Ltd.	CHINA	CID000769
Tungsten	Hydrometallurg, JSC	RUSSIAN FEDERATION	CID002649
Tungsten	Japan New Metals Co., Ltd.	JAPAN	CID000825
Tungsten	Jiangwu H.C. Starck Tungsten Products Co., Ltd.	CHINA	CID002551
Tungsten	Jiangxi Gan Bei Tungsten Co., Ltd.	CHINA	CID002321
Tungsten	Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd.	CHINA	CID002318
Tungsten	Jiangxi Xincheng Tungsten Industry Co., Ltd.	CHINA	CID002317
Tungsten	Jiangxi Yaosheng Tungsten Co., Ltd.	CHINA	CID002316
Tungsten	Kennametal Fallon	UNITED STATES OF AMERICA	CID000966
Tungsten	Kennametal Huntsville	UNITED STATES OF AMERICA	CID000105
Tungsten	KGETS Co., Ltd.	KOREA, REPUBLIC OF	CID003388
Tungsten	Lianyou Metals Co., Ltd.	TAIWAN, PROVINCE OF CHINA	CID003407
Tungsten	Malipo Haiyu Tungsten Co., Ltd.	CHINA	CID002319
Tungsten	Masan Tungsten Chemical LLC (MTC)	VIET NAM	CID002543
Tungsten	Moliren Ltd.	RUSSIAN FEDERATION	CID002845
Tungsten	Niagara Refining LLC	UNITED STATES OF AMERICA	CID002589
Tungsten	Philippine Chuangxin Industrial Co., Inc.	PHILIPPINES	CID002827
Tungsten	TANIOBIS Smelting GmbH & Co. KG	GERMANY	CID002542
Tungsten	Unecha Refractory metals plant	RUSSIAN FEDERATION	CID002724

Tungsten	Wolfram Bergbau und Hutten AG	AUSTRIA	CID002044
Tungsten	Woltech Korea Co., Ltd.	KOREA, REPUBLIC OF	CID002843
Tungsten	Xiamen Tungsten (H.C.) Co., Ltd.	CHINA	CID002320
Tungsten	Xiamen Tungsten Co., Ltd.	CHINA	CID002082
Tungsten	Xinfeng Huarui Tungsten & Molybdenum New Material Co., Ltd.	CHINA	CID002830

#N/A

Gold	AU Traders and Refiners	SOUTH AFRICA	CID002850
Gold	Daye Non-Ferrous Metals Mining Ltd.	CHINA	CID000343
Gold	DS PRETECH Co., Ltd.		CID003195
Gold	Great Wall Precious Metals Co., Ltd. of CBPM	CHINA	CID001909
Gold	Kyrgyzaltyn JSC	KYRGYZSTAN	CID001029
Gold	Umicore Brasil Ltda.	BRAZIL	CID001977
Tantalum	Smelter not listed	CHINA	CID000291
Tin	CV Ayi Jaya	INDONESIA	CID002570
Tin	Gejiu Fengming Metallurgy Chemical Plant	CHINA	CID002848
Tin	PT Aries Kencana Sejahtera	INDONESIA	CID000309
Tin	PT Lautan Harmonis Sejahtera	INDONESIA	CID002870
Tin	Smelter not listed	CHINA	CID000760
Tungsten	Fujian Jinxin Tungsten Co., Ltd.	CHINA	CID000499
Tungsten	Hunan Litian Tungsten Industry Co., Ltd.	CHINA	CID003182
Tungsten	Tejing (Vietnam) Tungsten Co., Ltd. •	VIET NAM	CID001889
Tungsten	Xinhai Rendan Shaoguan Tungsten Co., Ltd.	CHINA	CID002095

Active

Tin	CV Venus Inti Perkasa	INDONESIA	CID002455
Tin	Super Ligas	BRAZIL	CID002756
Tin	Yunnan Tin Company Limited	CHINA	CID002180
Tungsten	Albasteel Industria e Comercio de Ligas Para Fundicao Ltd.	BRAZIL	CID003427
Tungsten	JSC "Kirovgrad Hard Alloys Plant"	RUSSIAN FEDERATION	CID003408