

精英電腦2025年衝突礦產盡職調查報告

一、公司簡介

精英電腦成立於1987年，為全球知名主機板、迷你電腦、AiO 電腦、筆記型電腦、智慧充電樁等領導品牌，以及解決方案供應商。

公司地址：臺灣臺北市中山區中山北路三段22-1 號9 樓。

主要產品與服務：主機板、顯示卡、桌上型電腦、筆記型電腦、平板電腦、智能充電樁。

二、精英電腦衝突礦產供應商政策

精英電腦要求供應商必須履行社會環境責任與實踐國際正義。不接受來自剛果及其周圍的國家和地區的「衝突礦產」投入所生產的產品中。衝突礦產包含了金(Au)、鉭(Ta)、錫(Sn)、鎢(W)、鈷(Co)和雲母(Mica)，精英電腦要求供應商須調查與追溯所有產品中所含的衝突礦產來源(含冶煉廠)，遵循經濟合作暨發展組織(OECD)指南中的盡責調查架構實施責任礦產盡責調查程式並充分保護人權，期望這些金屬來自於 RMI 認可之合格冶煉廠，以確保這些金屬不是來自於衝突礦區，並將此禁用衝突礦產要求傳達給其上游供應商。

三、基於OECD的盡職調查步驟和措施

精英電腦為防止剛果民主共和國及毗鄰地區的衝突礦產用於公司的原材料上，執行公司對衝突礦產的政策及改善電子供應鏈的條件，並支持區域採購計劃，使得剛果民主共和國及其周邊毗鄰國家未來有合法貿易。

精英電腦依據經濟合作與發展組織(OECD)提出的「受衝突影響及高風險地區(CAHRAs)負責任供應鏈的盡職調查指導方針」的盡職調查五大步驟和措施進行管理。

步驟一：建立強大的企業管理體系

頒布〈衝突金屬控制管理程序〉實施年度週期調查、新供應商調查、新零件使用調查與不定期的不合格冶煉廠清查的企業管理體系。

步驟二：供應鏈風險的識別和評估

使用國家認可的數據、行業工具和方法來評估重要性和風險級別，包括受衝突影響和高風險區域(CAHRAs) 識別，來識別並列出納入責任礦產採購策略的優先礦物(目前包括衝突礦產(3TG、鈷和雲母)。

步驟三：針對已經識別的風險制定並實施應對策略

- 要求供應商不得直接或間接為武裝團體提供資金。
- 與供應鏈共同合作，以減少採購來自優先礦物的風險。

步驟四：對冶煉/精煉企業的盡職調查實踐開展獨立協力廠商審計

要求供應商根據經濟合作與發展組織(OECD)的指導方針進行盡責調查，以及責任礦產倡議(RMI)

開發的工具定期提出報告，提升供應鏈的透明度。

步驟五：供應鏈盡職調查工作年度報告

定期公開我們對於盡責調查和供應鏈風險緩解進展的年度報告。

四、盡職調查結果

2024年11月至 2025年10月精英電腦採購部門分別對 225 家合格供應商所供應的材料成份進行篩查和統計，涉及金、錫、鉭、鎢礦產的供應商共有 110 家；涉及鈷和雲母礦產的供應商共有 42 家；為確保精英電腦生產所需的主、輔材料均來自合法之採購管道，已分別向上述供應商要求提供最新版的CMRT6.5、EMRT2.1 報告，並審查其報告內容的有效性和真實性，均未發現有來自衝突影響和高風險區域的礦物採購。

五、供應鏈資訊來源

精英電腦供應鏈衝突礦產調查，依〈衝突金屬控制管理程序〉下列機制進行。

- 年度調查

精英電腦每年10月均進行年度供應鏈衝突礦產調查，依合格供應商清單發出RMI（Responsible Minerals Initiative 最新衝突礦產調查表給每家合格供應廠，進行跟催、收集、匯總供應廠回覆調查表，並比對所有廠商冶煉廠清單是否合格，如有包含不合格冶煉廠清單，立即追蹤廠商改善與更新。

- 每月清查

每月15號前下載官網最新CMRT、EMRT合格冶煉廠清單，比對我司現有調查表清單，如有不合格冶煉廠，採購立即通知相關供應商改善與追蹤更新。

- 新供應商/新零件承認調查

在新供應商/新零件承認時，偕同RD提供衝突礦產調查表進行調查，需通過審查才能承認與准用；如有不合格冶煉廠，採購與RD追蹤廠商改善，否則不予承認准用。

六、冶煉廠清單

精英電腦2025年供應鏈所使用的冶煉廠清單。

Metal	Smelter Reference List	Smelter Country
Tungsten	A.L.M.T. Corp.	JAPAN
Gold	Advanced Chemical Company	UNITED STATES OF AMERICA
Gold	Aida Chemical Industries Co., Ltd.	JAPAN
Gold	Agosi AG	GERMANY
Gold	Almalyk Mining and Metallurgical Complex (AMMC)	UZBEKISTAN
Gold	AngloGold Ashanti Corrego do Sitio Mineracao	BRAZIL
Gold	Argor-Heraeus S.A.	SWITZERLAND
Gold	ASAHI METALFINE, Inc.	JAPAN

Metal	Smelter Reference List	Smelter Country
Gold	Asaka Riken Co., Ltd.	JAPAN
Tungsten	Kennametal Huntsville	UNITED STATES OF AMERICA
Gold	Aurubis AG	GERMANY
Gold	Bangko Sentral ng Pilipinas (Central Bank of the Philippines)	PHILIPPINES
Gold	Boliden Ronnskar	SWEDEN
Gold	C. Hafner GmbH + Co. KG	GERMANY
Gold	CCR Refinery - Glencore Canada Corporation	CANADA
Tungsten	Guangdong Xianglu Tungsten Co., Ltd.	CHINA
Tin	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.	CHINA
Gold	Chimet S.p.A.	ITALY
Tungsten	Chongyi Zhangyuan Tungsten Co., Ltd.	CHINA
Gold	Chugai Mining	JAPAN
Tantalum	Guangdong Rising Rare Metals-EO Materials Ltd.	CHINA
Tin	Alpha Assembly Solutions Inc	UNITED STATES OF AMERICA
Tin	PT Premium Tin Indonesia	INDONESIA
Gold	DSC (Do Sung Corporation)	KOREA, REPUBLIC OF
Tin	Dongguan Best Alloys Co., Ltd.	CHINA
Gold	Dowa	JAPAN
Tin	Dowa	JAPAN
Gold	Eco-System Recycling Co., Ltd. East Plant	JAPAN
Tin	EM Vinto	BOLIVIA (PLURINATIONAL STATE OF)
Tin	Estanho de Rondonia S.A.	BRAZIL
Tantalum	F&X Electro-Materials Ltd.	CHINA
Tin	Fenix Metals	POLAND
Tin	Gejiu Non-Ferrous Metal Processing Co., Ltd.	CHINA
Tungsten	Global Tungsten & Powders LLC	UNITED STATES OF AMERICA
Tantalum	XIMEI RESOURCES (GUANGDONG) LIMITED	CHINA
Gold	LT Metal Ltd.	KOREA, REPUBLIC OF
Gold	Heimerle + Meule GmbH	GERMANY
Gold	Heraeus Metals Hong Kong Ltd.	CHINA
Gold	Heraeus Germany GmbH Co. KG	GERMANY
Gold	Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd.	CHINA
Gold	Ishifuku Metal Industry Co., Ltd.	JAPAN
Gold	Istanbul Gold Refinery	TURKEY
Gold	Japan Mint	JAPAN
Tungsten	Japan New Metals Co., Ltd.	JAPAN
Gold	Jiangxi Copper Co., Ltd.	CHINA
Tantalum	JiuJiang JinXin Nonferrous Metals Co., Ltd.	CHINA
Tantalum	Jiujiang Tanbre Co., Ltd.	CHINA
Gold	Asahi Refining USA Inc.	UNITED STATES OF AMERICA
Gold	Asahi Refining Canada Ltd.	CANADA

Metal	Smelter Reference List	Smelter Country
Gold	JX Nippon Mining & Metals Co., Ltd.	JAPAN
Gold	Kazzinc	KAZAKHSTAN
Tungsten	Kennametal Fallon	UNITED STATES OF AMERICA
Gold	Kennecott Utah Copper LLC	UNITED STATES OF AMERICA
Gold	Kojima Chemicals Co., Ltd.	JAPAN
Tin	China Tin Group Co., Ltd.	CHINA
Tantalum	AMG Brasil	BRAZIL
Gold	LS MnM Inc.	KOREA, REPUBLIC OF
Tin	Malaysia Smelting Corporation (MSC)	MALAYSIA
Gold	Materion	UNITED STATES OF AMERICA
Gold	Matsuda Sangyo Co., Ltd.	JAPAN
Tin	Metallic Resources, Inc.	UNITED STATES OF AMERICA
Gold	Metalor Technologies (Suzhou) Ltd.	CHINA
Gold	Metalor Technologies (Hong Kong) Ltd.	CHINA
Gold	Metalor Technologies (Singapore) Pte., Ltd.	SINGAPORE
Gold	Metalor Technologies S.A.	SWITZERLAND
Gold	Metalor USA Refining Corporation	UNITED STATES OF AMERICA
Gold	Metalurgica Met-Mex Penoles S.A. De C.V.	MEXICO
Tantalum	Metallurgical Products India Pvt., Ltd.	INDIA
Tin	Mineracao Taboca S.A.	BRAZIL
Tantalum	Mineracao Taboca S.A.	BRAZIL
Tin	Minsur	PERU
Gold	Mitsubishi Materials Corporation	JAPAN
Tin	Mitsubishi Materials Corporation	JAPAN
Tantalum	Mitsui Mining and Smelting Co., Ltd.	JAPAN
Gold	Mitsui Mining and Smelting Co., Ltd.	JAPAN
Tantalum	NPM Silmet AS	ESTONIA
Gold	Nadir Metal Rafineri San. Ve Tic. A.S.	TURKEY
Gold	Navoi Mining and Metallurgical Combinat	UZBEKISTAN
Gold	Nihon Material Co., Ltd.	JAPAN
Tantalum	Ningxia Orient Tantalum Industry Co., Ltd.	CHINA
Tin	O.M. Manufacturing (Thailand) Co., Ltd.	THAILAND
Gold	Ohura Precious Metal Industry Co., Ltd.	JAPAN
Tin	Operaciones Metalurgicas S.A.	BOLIVIA (PLURINATIONAL STATE OF)
Gold	MKS PAMP SA	SWITZERLAND
Gold	PT Aneka Tambang (Persero) Tbk	INDONESIA
Tin	PT Mitra Stania Prima	INDONESIA
Tin	PT Prima Timah Utama	INDONESIA
Tin	PT Timah Tbk Kundur	INDONESIA
Tin	PT Timah Tbk Mentok	INDONESIA
Gold	PX Precinox S.A.	SWITZERLAND
Gold	Rand Refinery (Pty) Ltd.	SOUTH AFRICA

Metal	Smelter Reference List	Smelter Country
Tantalum	Yanling Jincheng Tantalum & Niobium Co., Ltd.	CHINA
Gold	Royal Canadian Mint	CANADA
Tin	Rui Da Hung	TAIWAN, PROVINCE OF CHINA
Gold	SEMPSA Joyeria Plateria S.A.	SPAIN
Gold	Shandong Zhaojin Gold & Silver Refinery Co., Ltd.	CHINA
Gold	Sichuan Tianze Precious Metals Co., Ltd.	CHINA
Gold	Solar Applied Materials Technology Corp.	TAIWAN, PROVINCE OF CHINA
Gold	Sumitomo Metal Mining Co., Ltd.	JAPAN
Tantalum	Taki Chemical Co., Ltd.	JAPAN
Gold	Tanaka Kikinzoku Kogyo K.K.	JAPAN
Tantalum	Telex Metals	UNITED STATES OF AMERICA
Tin	Thaisarco	THAILAND
Gold	Shandong Gold Smelting Co., Ltd.	CHINA
Gold	Tokuriki Honten Co., Ltd.	JAPAN
Tantalum	Ulba Metallurgical Plant JSC	KAZAKHSTAN
Gold	Umicore S.A. Business Unit Precious Metals Refining	BELGIUM
Gold	United Precious Metal Refining, Inc.	UNITED STATES OF AMERICA
Gold	Valcambi S.A.	SWITZERLAND
Gold	Western Australian Mint (T/a The Perth Mint)	AUSTRALIA
Tin	White Solder Metalurgia e Mineracao Ltda.	BRAZIL
Tungsten	Wolfram Bergbau und Hutten AG	AUSTRIA
Tungsten	Xiamen Tungsten Co., Ltd.	CHINA
Gold	Yamakin Co., Ltd.	JAPAN
Gold	Yokohama Metal Co., Ltd.	JAPAN
Tin	Tin Smelting Branch of Yunnan Tin Co., Ltd.	CHINA
Gold	Zhongyuan Gold Smelter of Zhongjin Gold Corporation	CHINA
Gold	Gold Refinery of Zijin Mining Group Co., Ltd.	CHINA
Gold	SAFINA A.S.	CZECHIA
Tungsten	Ganzhou Jiangwu Ferrotungsten Co., Ltd.	CHINA
Tungsten	Jiangxi Yaosheng Tungsten Co., Ltd.	CHINA
Tungsten	Jiangxi Xinsheng Tungsten Industry Co., Ltd.	CHINA
Tungsten	Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd.	CHINA
Tungsten	Malipo Haiyu Tungsten Co., Ltd.	CHINA
Tungsten	Xiamen Tungsten (H.C.) Co., Ltd.	CHINA
Tungsten	Jiangxi Gan Bei Tungsten Co., Ltd.	CHINA
Tin	Magnum's Minerais Metais e Ligas Ltda.	BRAZIL
Tantalum	Hengyang King Xing Lifeng New Materials Co., Ltd.	CHINA
Tungsten	Ganzhou Seadragon W & Mo Co., Ltd.	CHINA
Tungsten	Asia Tungsten Products Vietnam Ltd.	VIET NAM
Tin	PT ATD Makmur Mandiri Jaya	INDONESIA
Tantalum	D Block Metals, LLC	UNITED STATES OF AMERICA

Metal	Smelter Reference List	Smelter Country
Tantalum	FIR Metals & Resource Ltd.	CHINA
Tantalum	Jiujiang Zhongao Tantalum & Niobium Co., Ltd.	CHINA
Gold	MMTC-PAMP India Pvt., Ltd.	INDIA
Gold	KGHM Polska Miedz Spolka Akcyjna	POLAND
Tantalum	Jiangxi Dinghai Tantalum & Niobium Co., Ltd.	CHINA
Tin	O.M. Manufacturing Philippines, Inc.	PHILIPPINES
Tantalum	KEMET de Mexico	MEXICO
Tungsten	H.C. Starck Tungsten GmbH	GERMANY
Tungsten	TANIOBIS Smelting GmbH & Co. KG	GERMANY
Tungsten	Masan High-Tech Materials	VIET NAM
Tantalum	TANIOBIS Co., Ltd.	THAILAND
Tantalum	TANIOBIS GmbH	GERMANY
Tantalum	Materion Newton Inc.	UNITED STATES OF AMERICA
Tantalum	TANIOBIS Japan Co., Ltd.	JAPAN
Tantalum	TANIOBIS Smelting GmbH & Co. KG	GERMANY
Tungsten	Jiangwu H.C. Starck Tungsten Products Co., Ltd.	CHINA
Tantalum	Global Advanced Metals Boyertown	UNITED STATES OF AMERICA
Tantalum	Global Advanced Metals Aizu	JAPAN
Gold	T.C.A S.p.A	ITALY
Gold	REMONDIS PMR B.V.	NETHERLANDS
Tungsten	Niagara Refining LLC	UNITED STATES OF AMERICA
Tin	PT Rajehan Ariq	INDONESIA
Gold	Korea Zinc Co., Ltd.	KOREA, REPUBLIC OF
Gold	TOO Tau-Ken-Altyn	KAZAKHSTAN
Tungsten	China Molybdenum Tungsten Co., Ltd.	CHINA
Tin	PT Cipta Persada Mulia	INDONESIA
Tin	Resind Industria e Comercio Ltda.	BRAZIL
Tantalum	Resind Industria e Comercio Ltda.	BRAZIL
Gold	Abington Reldan Metals, LLC	UNITED STATES OF AMERICA
Tin	Super Ligas	BRAZIL
Gold	Italpreziosi	ITALY
Tin	Aurubis Beerse	BELGIUM
Tin	Aurubis Berango	SPAIN
Tin	PT Bangka Prima Tin	INDONESIA
Gold	WIELAND Edelmetalle GmbH	GERMANY
Tungsten	Philippine Chuangxin Industrial Co., Inc.	PHILIPPINES
Tantalum	Jiangxi Tuohong New Raw Material	CHINA
Tin	HuiChang Hill Tin Industry Co., Ltd.	CHINA
Gold	Bangalore Refinery	INDIA
Gold	SungEel HiMetal Co., Ltd.	KOREA, REPUBLIC OF
Gold	Planta Recuperadora de Metales SpA	CHILE
Tin	Guangdong Hanhe Non-Ferrous Metal Co., Ltd.	CHINA

Metal	Smelter Reference List	Smelter Country
Gold	NH Recytech Company	KOREA, REPUBLIC OF
Tin	Chifeng Dajingzi Tin Industry Co., Ltd.	CHINA
Tin	Tin Technology & Refining	UNITED STATES OF AMERICA
Tin	Luna Smelter, Ltd.	RWANDA
Tin	Yunnan Yunfan Non-ferrous Metals Co., Ltd.	CHINA
Tungsten	Lianyou Metals Co., Ltd.	TAIWAN, PROVINCE OF CHINA
Tungsten	Hubei Green Tungsten Co., Ltd.	CHINA
Gold	Eco-System Recycling Co., Ltd. North Plant	JAPAN
Gold	Eco-System Recycling Co., Ltd. West Plant	JAPAN
Tin	PT Mitra Sukses Globalindo	INDONESIA
Tungsten	Cronimet Brasil Ltda	BRAZIL
Tin	CRM Synergies	SPAIN
Gold	Metal Concentrators SA (Pty) Ltd.	SOUTH AFRICA
Tantalum	RFH Yancheng JinYE New Material Technology Co., Ltd.	CHINA
Tungsten	Fujian Xinlu Tungsten Co., Ltd.	CHINA
Gold	Gold by Gold Colombia	COLOMBIA
Tin	PT Putera Sarana Shakti (PT PSS)	INDONESIA
Tungsten	Tungsten Vietnam Joint Stock Company	VIET NAM
Gold	Coimpa Industrial LTDA	BRAZIL
Tantalum	PowerX Ltd.	RWANDA
Tin	Mining Minerals Resources SARL	CONGO, DEMOCRATIC REPUBLIC OF THE
Tungsten	Lianyou Resources Co., Ltd.	TAIWAN, PROVINCE OF CHINA
Tin	Takehara PVD Materials Plant / PVD Materials Division of MITSUI MINING & SMELTING CO., LTD.	JAPAN
Tungsten	Shinwon Tungsten (Fujian Shanghang) Co., Ltd.	CHINA
Tin	Malaysia Smelting Corporation Berhad (Port Klang)	MALAYSIA
Gold	GG Refinery Ltd.	TANZANIA, UNITED REPUBLIC OF
Tungsten	KENEE MINING VIETNAM COMPANY LIMITED	VIET NAM
Gold	Impala Platinum - Platinum Metals Refinery (PMR)	SOUTH AFRICA
Tin	Woodcross Smelting Company Limited	UGANDA
Tin	Global Advanced Metals Greenbushes Pty Ltd.	AUSTRALIA
Gold	Elite Industech Co., Ltd.	TAIWAN, PROVINCE OF CHINA
Tungsten	Philippine Bonway Manufacturing Industrial Corporation	PHILIPPINES
Tungsten	Jing Yuan Tungsten Technology Co., Ltd.	TAIWAN, PROVINCE OF CHINA
Tin	PT Arsed Indonesia	INDONESIA
Cobalt	Gem (Jiangsu) Cobalt Industry Co., Ltd.	CHINA
Cobalt	Lanzhou Jinchuan Advanced Materials Technology Co., Ltd.	CHINA
Cobalt	Zhuhai Kelixin Metal Materials Co., Ltd.	CHINA
Cobalt	Ganzhou Tengyuan Cobalt New Material Co., Ltd.	CHINA
Cobalt	Guangxi Yinyi Advanced Material Co., Ltd.	CHINA
Cobalt	Hunan Brunp Recycling Technology Co., Ltd.	CHINA

Metal	Smelter Reference List	Smelter Country
Cobalt	Zhejiang Huayou Cobalt Company Limited	CHINA
Cobalt	Umicore Finland Oy	FINLAND
Cobalt	GanZhou Yihao Umicore Industries Co., Ltd	CHINA
Cobalt	Umicore Olen	BELGIUM
Cobalt	Dynatec Madagascar Company	MADAGASCAR
Cobalt	Port Colborne Refinery	CANADA
Cobalt	Quzhou Huayou Cobalt New Material Co., Ltd.	CHINA
Cobalt	Kamoto Copper Company	CONGO, DEMOCRATIC REPUBLIC OF THE
Cobalt	Chemaf Etoile	CONGO, DEMOCRATIC REPUBLIC OF THE
Cobalt	Societe pour le Traitement du Terril de Lubumbashi (STL)	CONGO, DEMOCRATIC REPUBLIC OF THE
Cobalt	La Compagnie de Traitement des Rejets de Kingamyambo S.A. (Metalkol S.A.)	CONGO, DEMOCRATIC REPUBLIC OF THE
Cobalt	Niihama Nickel Refinery, Sumitomo Metal Mining	JAPAN
Cobalt	Compagnie de Tifnout Tiranimine	MOROCCO
Cobalt	Guangdong Jiana Energy Technology Co., Ltd.	CHINA
Cobalt	Jiangsu Xiongfeng Technology Co., Ltd.	CHINA
Cobalt	Mutanda Mining SPRL	CONGO, DEMOCRATIC REPUBLIC OF THE
Cobalt	SungEel HiTech Co., Ltd.	KOREA, REPUBLIC OF
Cobalt	Jiangxi Jiangwu Cobalt Industrial Co., Ltd.	CHINA
Cobalt	Jingmen GEM Co., Ltd.	CHINA
Cobalt	Ganzhou Highpower Technology Co., Ltd.	CHINA
Cobalt	NORILSK NICKEL HARJAVALTA OY	FINLAND
Cobalt	Zhejiang New Era Zhongneng Technology Co., Ltd.	CHINA
Cobalt	Hunan Yacheng New Energy Co., Ltd.	CHINA
Cobalt	Murrin Murrin Nickel Cobalt Plant	AUSTRALIA
Cobalt	Hunan CNGR New Energy Science & Technology Co., Ltd.	CHINA
Cobalt	Tenke Fungurume Mining SA	CONGO, DEMOCRATIC REPUBLIC OF THE
Cobalt	Uranus Chemicals	TAIWAN, PROVINCE OF CHINA
Cobalt	ICoNiChem	UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND
Mica	Yamaguchi Mica	JAPAN
Cobalt	Zhejiang Greatpower Cobalt Materials Co., Ltd.	CHINA
Cobalt	Mechema Taiwan Plant 2	TAIWAN, PROVINCE OF CHINA
Cobalt	Harima Refinery, Sumitomo Metal Mining	JAPAN
Cobalt	Vale - Long Harbour Processing Plant (LHPP)	CANADA
Cobalt	Kisanfu Mining (Kimin)	CONGO, DEMOCRATIC REPUBLIC OF THE

Metal	Smelter Reference List	Smelter Country
Cobalt	Guizhou CNGR Resource Recycling Industry Development Co., Ltd.	CHINA
Cobalt	Jiangxi Ruida New Energy Technology Co., Ltd.	CHINA
Copper	Tenke Fungurume Mining SA	CONGO, DEMOCRATIC REPUBLIC OF THE
Copper	Societe pour le Traitement du Terril de Lubumbashi (STL)	CONGO, DEMOCRATIC REPUBLIC OF THE
Copper	Toyo Smelter & Refinery, Sumitomo Metal Mining	JAPAN
Nickel	Harima Refinery, Sumitomo Metal Mining	JAPAN
Cobalt	Anhui Hanrui New Material Co., Ltd.	CHINA
Nickel	Murrin Murrin Nickel Cobalt Plant	AUSTRALIA
Copper	La Compagnie de Traitement des Rejets de Kingamyambo S.A. (Metalkol S.A.)	CONGO, DEMOCRATIC REPUBLIC OF THE
Nickel	Dynatec Madagascar Company	MADAGASCAR
Mica	Yamaguchi Mica Co., Ltd. Toyohashi Factory	JAPAN
Mica	Yamaguchi Mica Co., Ltd. Shinshiro Factory	JAPAN
Cobalt	Fujian Evergreen New Energy Technology Co., Ltd.	CHINA
Nickel	Hunan Brunp Recycling Technology Co., Ltd.	CHINA
Cobalt	Jiangxi Miracle Golden Tiger Cobalt Co. Ltd.	CHINA
Nickel	PT HUAYUE NICKEL COBALT	INDONESIA
Nickel	NORILSK NICKEL HARJAVALTA OY	FINLAND
Nickel	Niihama Nickel Refinery, Sumitomo Metal Mining	JAPAN
Cobalt	Eti Bakir A.S	TURKEY
Copper	Eti Bakir A.S	TURKEY
Copper	Vedanta Limited-Sterlite Copper	INDIA
Copper	NKANA COPPER REFINERY - Nkana (Kitwe)	ZAMBIA
Cobalt	Guizhou Red Star Electronic Material Co., Ltd.	CHINA
Cobalt	Lianyou Resources Co., Ltd.	TAIWAN, PROVINCE OF CHINA
Nickel	Guangxi Yinyi Advanced Material Co., Ltd.	CHINA
Nickel	Jiangxi Miracle Golden Tiger Cobalt Co. Ltd.	CHINA
Nickel	Guizhou Red Star Electronic Material Co., Ltd.	CHINA
Nickel	PT Halmahera Persada Lygend	INDONESIA
Nickel	PT Zhongtsing New Energy	INDONESIA
Nickel	Jiangxi Ruida New Energy Technology Co., Ltd.	CHINA
Nickel	PT QMB New Energy Materials	INDONESIA
Nickel	Impala Platinum - Base Metal Refinery (BMR)	SOUTH AFRICA
Copper	Impala Platinum - Base Metal Refinery (BMR)	SOUTH AFRICA
Cobalt	Impala Platinum - Base Metal Refinery (BMR)	SOUTH AFRICA
Nickel	Impala Platinum - Rustenburg Smelter	SOUTH AFRICA
Copper	Impala Platinum - Rustenburg Smelter	SOUTH AFRICA
Cobalt	Impala Platinum - Rustenburg Smelter	SOUTH AFRICA
Nickel	ICoNiChem Widnes Ltd	UNITED KINGDOM OF GREAT BRITAIN

Metal	Smelter Reference List	Smelter Country
		AND NORTHERN IRELAND
Mica	LKAB Minerals Oy	FINLAND
Nickel	PT DEBONAIR NICKEL INDONESIA	INDONESIA
Nickel	Jiangmen Chancsun Umicore Industry Co.,Ltd	CHINA
Nickel	Guangxi CNGR New Energy Science & Technology Co., Ltd.	CHINA
Copper	CMOC Kisanfu Mining SARL	CONGO, DEMOCRATIC REPUBLIC OF THE
Nickel	Guizhou CNGR Resource Recycling Industry Development Co., Ltd.	CHINA
Nickel	Hunan CNGR New Energy Science & Technology Co., Ltd.	CHINA
Nickel	PT HUAFEI NICKEL COBALT	INDONESIA
Nickel	PT. Infei Metal Industry	INDONESIA
Nickel	PT. Westrong Metal Industry	INDONESIA
Nickel	PT Obi Nickel Cobalt	INDONESIA