

NEC グループ

2024 年度責任ある鉱物調達調査報告

2025 年 8 月 28 日

日本電気株式会社

サプライチェーンサステナビリティ経営統括部

サプライチェーンサステナビリティ推進グループ

NEC グループ 2024 年度責任ある鉱物調達調査報告

NEC は「NEC グループ 責任ある鉱物調達対応方針」を定め、紛争や人権侵害等を助長することがないよう、責任ある鉱物調達活動に取り組んでいます。

https://jpn.nec.com/purchasing/data/2_sc_csr_guideline_4j.pdf (46 ページ)

NEC は 2024 年度の責任ある鉱物調達調査を次の通り行いました。

調査は、お取引先に対して Responsible Minerals Initiative の調査報告テンプレート（CMRT、EMRT）を使用して実施しています。

2024 年度は、2023 年 4 月 1 日から 2024 年 3 月 31 日までの連結調達金額の約 6 割を占めるお取引先に対して調査を実施しました。

その結果、調査を実施したお取引先の約 83%からご回答をいただきました。詳細は下記を参照ください。

https://jpn.nec.com/sustainability/ja/pdf/esg_data2025.pdf (99 ページ)

未回答のお取引先に対しては調査に協力いただくように、改めてご依頼しております。

また、お取引先からの回答内容を確認し、以下のような対応をしております。

- お取引先からの回答が NEC から要請するデュー・ディリジェンスの基準を満たしていない場合、特定の製錬業者の使用状況の確認を目的とした再調査を依頼しております。
- 米国財務省外国資産管理局（OFAC）等による制裁対象のハイリスク製錬業者を使用しているお取引先に対しては、サプライチェーンからの排除を依頼しております。
- お客様より特定の製錬業者に関する調査依頼を受けた場合には、その製錬業者を使用しているお取引先に使用実態の再調査を依頼しております。

NEC は RMI(責任ある鉱物イニシアチブ)における責任ある調達に関する鉱物報告の動向を注視し、EU の紛争鉱物規制や米国のドッド・フランク法などの規制要件を満たすため対応を強化していきます。これには、CMRT(Conflict Minerals Reporting Template)と EMRT(Extend Minerals Reporting Template)で対象外となっている懸念鉱物を含む、追加の鉱物に関する更新情報、AMRT(Additional Minerals Reporting Template)についても含まれます。引き続き、製錬業者特定やサプライチェーンでの実態把握への取り組みを行っています。

なお、調査の結果、RMI 認定の RMAP(Responsible Minerals Assurance Process)評価プロトコルに準拠した製錬業者の一覧を以下に掲載しております。

■本調査にて確認した製錬業者リスト(2025 年 7 月 16 日時点)

Smelter ID	Metal	Smelter Name	Country Location
CID002708	Gold	Abington Reldan Metals, LLC	UNITED STATES OF AMERICA
CID000015	Gold	Advanced Chemical Company	UNITED STATES OF AMERICA
CID000019	Gold	Aida Chemical Industries Co., Ltd.	JAPAN
CID000090	Gold	Asaka Riken Co., Ltd.	JAPAN
CID000264	Gold	Chugai Mining	JAPAN
CID000359	Gold	DSC (Do Sung Corporation)	KOREA, REPUBLIC OF
CID000401	Gold	Dowa	JAPAN
CID000425	Gold	Eco-System Recycling Co., Ltd. East Plant	JAPAN
CID000689	Gold	LT Metal Ltd.	KOREA, REPUBLIC OF
CID000711	Gold	Heraeus Germany GmbH Co. KG	GERMANY
CID000981	Gold	Kojima Chemicals Co., Ltd.	JAPAN
CID002605	Gold	Korea Zinc Co., Ltd.	KOREA, REPUBLIC OF
CID001113	Gold	Materion	UNITED STATES OF AMERICA
CID001193	Gold	Mitsui Mining and Smelting Co., Ltd.	JAPAN
CID001325	Gold	Ohura Precious Metal Industry Co., Ltd.	JAPAN
CID002582	Gold	REMONDIS PMR B.V.	NETHERLANDS
CID002290	Gold	SAFINA A.S.	CZECHIA
CID001993	Gold	United Precious Metal Refining, Inc.	UNITED STATES OF AMERICA
CID002778	Gold	WIELAND Edelmetalle GmbH	GERMANY
CID002100	Gold	Yamakin Co., Ltd.	JAPAN
CID002129	Gold	Yokohama Metal Co., Ltd.	JAPAN
CID002918	Gold	SungEel HiMetal Co., Ltd.	KOREA, REPUBLIC OF
CID002919	Gold	Planta Recuperadora de Metales SpA	CHILE
CID003189	Gold	NH Recytech Company	KOREA, REPUBLIC OF
CID003424	Gold	Eco-System Recycling Co., Ltd. North Plant	JAPAN
CID003425	Gold	Eco-System Recycling Co., Ltd. West Plant	JAPAN
CID003641	Gold	Gold by Gold Colombia	COLOMBIA
CID004010	Gold	Coimpa Industrial LTDA	BRAZIL

CID004506	Gold	GG Refinery Ltd.	TANZANIA, UNITED REPUBLIC OF
CID004604	Gold	Impala Platinum - Base Metal Refinery (BMR)	SOUTH AFRICA
CID004610	Gold	Impala Platinum - Rustenburg Smelter	SOUTH AFRICA
CID004714	Gold	Impala Platinum - Platinum Metals Refinery (PMR)	SOUTH AFRICA
CID004755	Gold	Elite Industech Co., Ltd.	TAIWAN, PROVINCE OF CHINA
CID000004	Tungsten	A.L.M.T. Corp.	JAPAN
CID002502	Tungsten	Asia Tungsten Products Vietnam Ltd.	VIET NAM
CID002641	Tungsten	China Molybdenum Tungsten Co., Ltd.	CHINA
CID000258	Tungsten	Chongyi Zhangyuan Tungsten Co., Ltd.	CHINA
CID003468	Tungsten	Cronimet Brasil Ltda	BRAZIL
CID003609	Tungsten	Fujian Xinlu Tungsten Co., Ltd.	CHINA
CID002315	Tungsten	Ganzhou Jiangwu Ferrotungsten Co., Ltd.	CHINA
CID002494	Tungsten	Ganzhou Seadragon W & Mo Co., Ltd.	CHINA
CID000568	Tungsten	Global Tungsten & Powders LLC	UNITED STATES OF AMERICA
CID000218	Tungsten	Guangdong Xianglu Tungsten Co., Ltd.	CHINA
CID002541	Tungsten	H.C. Starck Tungsten GmbH	GERMANY
CID003417	Tungsten	Hubei Green Tungsten Co., Ltd.	CHINA
CID000766	Tungsten	Hunan Chenzhou Mining Co., Ltd.	CHINA
CID002513	Tungsten	Hunan Shizhuyuan Nonferrous Metals Co., Ltd. Chenzhou Tungsten Products Branch	CHINA
CID000825	Tungsten	Japan New Metals Co., Ltd.	JAPAN
CID002551	Tungsten	Jiangwu H.C. Starck Tungsten Products Co., Ltd.	CHINA
CID002321	Tungsten	Jiangxi Gan Bei Tungsten Co., Ltd.	CHINA
CID002318	Tungsten	Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd.	CHINA
CID002317	Tungsten	Jiangxi Xinsheng Tungsten Industry Co., Ltd.	CHINA
CID002316	Tungsten	Jiangxi Yaosheng Tungsten Co., Ltd.	CHINA
CID004619	Tungsten	KENEE MINING VIETNAM COMPANY LIMITED	VIET NAM
CID000966	Tungsten	Kennametal Fallon	UNITED STATES OF AMERICA
CID000105	Tungsten	Kennametal Huntsville	UNITED STATES OF AMERICA
CID003407	Tungsten	Lianyou Metals Co., Ltd.	TAIWAN, PROVINCE OF CHINA

CID004397	Tungsten	Lianyou Resources Co., Ltd.	TAIWAN, PROVINCE OF CHINA
CID002319	Tungsten	Malipo Haiyu Tungsten Co., Ltd.	CHINA
CID002543	Tungsten	Masan High-Tech Materials	VIET NAM
CID002589	Tungsten	Niagara Refining LLC	UNITED STATES OF AMERICA
CID004797	Tungsten	Philippine Bonway Manufacturing Industrial Corporation	PHILIPPINES
CID002827	Tungsten	Philippine Chuangxin Industrial Co., Inc.	PHILIPPINES
CID004430	Tungsten	Shinwon Tungsten (Fujian Shanghang) Co., Ltd.	CHINA
CID002542	Tungsten	TANIOBIS Smelting GmbH & Co. KG	GERMANY
CID003993	Tungsten	Tungsten Vietnam Joint Stock Company	VIET NAM
CID002044	Tungsten	Wolfram Bergbau und Hutten AG	AUSTRIA
CID002320	Tungsten	Xiamen Tungsten (H.C.) Co., Ltd.	CHINA
CID002082	Tungsten	Xiamen Tungsten Co., Ltd.	CHINA
CID001076	Tantalum	AMG Brasil	BRAZIL
CID002504	Tantalum	D Block Metals, LLC	UNITED STATES OF AMERICA
CID000460	Tantalum	F&X Electro-Materials Ltd.	CHINA
CID002505	Tantalum	FIR Metals & Resource Ltd.	CHINA
CID002558	Tantalum	Global Advanced Metals Aizu	JAPAN
CID002557	Tantalum	Global Advanced Metals Boyertown	UNITED STATES OF AMERICA
CID000291	Tantalum	Guangdong Rising Rare Metals-EO Materials Ltd.	CHINA
CID002492	Tantalum	Hengyang King Xing Lifeng New Materials Co., Ltd.	CHINA
CID002512	Tantalum	Jiangxi Dinghai Tantalum & Niobium Co., Ltd.	CHINA
CID002842	Tantalum	Jiangxi Tuohong New Raw Material	CHINA
CID000914	Tantalum	JiuJiang JinXin Nonferrous Metals Co., Ltd.	CHINA
CID000917	Tantalum	Jiujiang Tanbre Co., Ltd.	CHINA
CID002506	Tantalum	Jiujiang Zhongao Tantalum & Niobium Co., Ltd.	CHINA
CID002539	Tantalum	KEMET de Mexico	MEXICO
CID002548	Tantalum	Materion Newton Inc.	UNITED STATES OF AMERICA
CID001163	Tantalum	Metallurgical Products India Pvt., Ltd.	INDIA
CID001175	Tantalum	Mineracao Taboca S.A.	BRAZIL
CID001192	Tantalum	Mitsui Mining and Smelting Co., Ltd.	JAPAN
CID001277	Tantalum	Ningxia Orient Tantalum Industry Co., Ltd.	CHINA
CID001200	Tantalum	NPM Silmet AS	ESTONIA

CID004054	Tantalum	PowerX Ltd.	RWANDA
CID002707	Tantalum	Resind Industria e Comercio Ltda.	BRAZIL
CID003583	Tantalum	RFH Yancheng JinYE New Material Technology Co., Ltd.	CHINA
CID001869	Tantalum	Taki Chemical Co., Ltd.	JAPAN
CID002544	Tantalum	TANIOBIS Co., Ltd.	THAILAND
CID002545	Tantalum	TANIOBIS GmbH	GERMANY
CID002549	Tantalum	TANIOBIS Japan Co., Ltd.	JAPAN
CID002550	Tantalum	TANIOBIS Smelting GmbH & Co. KG	GERMANY
CID001891	Tantalum	Telex Metals	UNITED STATES OF AMERICA
CID001969	Tantalum	Ulba Metallurgical Plant JSC	KAZAKHSTAN
CID000616	Tantalum	XIMEI RESOURCES (GUANGDONG) LIMITED	CHINA
CID002508	Tantalum	XinXing HaoRong Electronic Material Co., Ltd.	CHINA
CID001522	Tantalum	Yanling Jincheng Tantalum & Niobium Co., Ltd.	CHINA
CID000292	Tin	Alpha Assembly Solutions Inc	UNITED STATES OF AMERICA
CID002773	Tin	Aurubis Beerse	BELGIUM
CID002774	Tin	Aurubis Berango	SPAIN
CID000228	Tin	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.	CHINA
CID003190	Tin	Chifeng Dajingzi Tin Industry Co., Ltd.	CHINA
CID001070	Tin	China Tin Group Co., Ltd.	CHINA
CID003486	Tin	CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos Do Brasil Ltda	BRAZIL
CID003524	Tin	CRM Synergies	SPAIN
CID002570	Tin	CV Ayi Jaya	INDONESIA
CID000402	Tin	Dowa	JAPAN
CID003831	Tin	DS Myanmar	MYANMAR
CID000438	Tin	EM Vinto	BOLIVIA (PLURINATIONAL STATE OF)
CID000448	Tin	Estanho de Rondonia S.A.	BRAZIL
CID000468	Tin	Fenix Metals	POLAND
CID000538	Tin	Gejiu Non-Ferrous Metal Processing Co., Ltd.	CHINA
CID004754	Tin	Global Advanced Metals Greenbushes Pty Ltd.	AUSTRALIA
CID003116	Tin	Guangdong Hanhe Non-Ferrous Metal Co., Ltd.	CHINA
CID002844	Tin	HuiChang Hill Tin Industry Co., Ltd.	CHINA
CID003387	Tin	Luna Smelter, Ltd.	RWANDA
CID002468	Tin	Magnu's Minerais Metais e Ligas Ltda.	BRAZIL

CID001105	Tin	Malaysia Smelting Corporation (MSC)	MALAYSIA
CID004434	Tin	Malaysia Smelting Corporation Berhad (Port Klang)	MALAYSIA
CID001142	Tin	Metallic Resources, Inc.	UNITED STATES OF AMERICA
CID001173	Tin	Mineracao Taboca S.A.	BRAZIL
CID004065	Tin	Mining Minerals Resources SARL	CONGO, DEMOCRATIC REPUBLIC OF THE
CID001182	Tin	Minsur	PERU
CID001191	Tin	Mitsubishi Materials Corporation	JAPAN
CID001314	Tin	O.M. Manufacturing (Thailand) Co., Ltd.	THAILAND
CID002517	Tin	O.M. Manufacturing Philippines, Inc.	PHILIPPINES
CID001337	Tin	Operaciones Metalurgicas S.A.	BOLIVIA (PLURINATIONAL STATE OF)
CID000309	Tin	PT Aries Kencana Sejahtera	INDONESIA
CID001399	Tin	PT Artha Cipta Langgeng	INDONESIA
CID002503	Tin	PT ATD Makmur Mandiri Jaya	INDONESIA
CID001402	Tin	PT Babel Inti Perkasa	INDONESIA
CID001406	Tin	PT Babel Surya Alam Lestari	INDONESIA
CID002776	Tin	PT Bangka Prima Tin	INDONESIA
CID003205	Tin	PT Bangka Serumpun	INDONESIA
CID001419	Tin	PT Bangka Tin Industry	INDONESIA
CID001421	Tin	PT Belitung Industri Sejahtera	INDONESIA
CID001428	Tin	PT Bukit Timah	INDONESIA
CID002696	Tin	PT Cipta Persada Mulia	INDONESIA
CID002835	Tin	PT Menara Cipta Mulia	INDONESIA
CID001453	Tin	PT Mitra Stania Prima	INDONESIA
CID003449	Tin	PT Mitra Sukses Globalindo	INDONESIA
CID000313	Tin	PT Premium Tin Indonesia	INDONESIA
CID001458	Tin	PT Prima Timah Utama	INDONESIA
CID003868	Tin	PT Putera Sarana Shakti (PT PSS)	INDONESIA
CID003381	Tin	PT Rajawali Rimba Perkasa	INDONESIA
CID002593	Tin	PT Rajehan Ariq	INDONESIA
CID002816	Tin	PT Sukses Inti Makmur (SIM)	INDONESIA
CID001486	Tin	PT Timah Nusantara	INDONESIA
CID001477	Tin	PT Timah Tbk Kundur	INDONESIA
CID001482	Tin	PT Timah Tbk Mentok	INDONESIA
CID001493	Tin	PT Tommy Utama	INDONESIA

CID002706	Tin	Resind Industria e Comercio Ltda.	BRAZIL
CID001539	Tin	Rui Da Hung	TAIWAN, PROVINCE OF CHINA
CID002756	Tin	Super Ligas	BRAZIL
CID004403	Tin	Takehara PVD Materials Plant / PVD Materials Division of MITSUI MINING & SMELTING CO., LTD.	JAPAN
CID001898	Tin	Thaisarco	THAILAND
CID002180	Tin	Tin Smelting Branch of Yunnan Tin Co., Ltd.	CHINA
CID003325	Tin	Tin Technology & Refining	UNITED STATES OF AMERICA
CID002036	Tin	White Solder Metalurgia e Mineracao Ltda.	BRAZIL
CID004724	Tin	Woodcross Smelting Company Limited	UGANDA
CID002158	Tin	Yunnan Chengfeng Non-ferrous Metals Co., Ltd.	CHINA
CID003397	Tin	Yunnan Yunfan Non-ferrous Metals Co., Ltd.	CHINA
CID003209	Cobalt	Gem (Jiangsu) Cobalt Industry Co., Ltd.	CHINA
CID003210	Cobalt	Lanzhou Jinchuan Advanced Materials Technology Co., Ltd.	CHINA
CID003211	Cobalt	Zhuhai Kelixin Metal Materials Co., Ltd.	CHINA
CID003212	Cobalt	Ganzhou Tengyuan Cobalt New Material Co., Ltd.	CHINA
CID003213	Cobalt	Guangxi Yinyi Advanced Material Co., Ltd.	CHINA
CID003215	Cobalt	Tianjin Maolian Science & Technology Co., Ltd.	CHINA
CID003225	Cobalt	Zhejiang Huayou Cobalt Company Limited	CHINA
CID003226	Cobalt	Umicore Finland Oy	FINLAND
CID003228	Cobalt	Umicore Olen	BELGIUM
CID003232	Cobalt	Dynatec Madagascar Company	MADAGASCAR
CID003239	Cobalt	Port Colborne Refinery	CANADA
CID003255	Cobalt	Quzhou Huayou Cobalt New Material Co., Ltd.	CHINA
CID003261	Cobalt	Kamoto Copper Company	CONGO, DEMOCRATIC REPUBLIC OF THE
CID003264	Cobalt	Chemaf Etoile	CONGO, DEMOCRATIC REPUBLIC OF THE
CID003266	Cobalt	Societe pour le Traitement du Terril de Lubumbashi (STL)	CONGO, DEMOCRATIC REPUBLIC OF THE
CID003275	Cobalt	La Compagnie de Traitement des Rejets de Kingamyambo S.A. (Metalkol S.A.)	CONGO, DEMOCRATIC REPUBLIC OF THE
CID003278	Cobalt	Niihama Nickel Refinery, Sumitomo Metal Mining	JAPAN

CID003280	Cobalt	Compagnie de Tifnout Tiranimine	MOROCCO
CID003291	Cobalt	Guangdong Jiana Energy Technology Co., Ltd.	CHINA
CID003293	Cobalt	Jiangsu Xiongfeng Technology Co., Ltd.	CHINA
CID003301	Cobalt	Mutanda Mining SPRL	CONGO, DEMOCRATIC REPUBLIC OF THE
CID003338	Cobalt	SungEel HiTech Co., Ltd.	KOREA, REPUBLIC OF
CID003377	Cobalt	Jiangxi Jiangwu Cobalt Industrial Co., Ltd.	CHINA
CID003378	Cobalt	Jingmen GEM Co., Ltd.	CHINA
CID003384	Cobalt	Ganzhou Highpower Technology Co., Ltd.	CHINA
CID003390	Cobalt	NORILSK NICKEL HARJAVALTA OY	FINLAND
CID003398	Cobalt	Zhejiang New Era Zhongneng Technology Co., Ltd.	CHINA
CID003404	Cobalt	Hunan Yacheng New Energy Co., Ltd.	CHINA
CID003406	Cobalt	Murrin Murrin Nickel Cobalt Plant	AUSTRALIA
CID003411	Cobalt	Hunan CNGR New Energy Science & Technology Co., Ltd.	CHINA
CID003429	Cobalt	Tenke Fungurume Mining SA	CONGO, DEMOCRATIC REPUBLIC OF THE
CID003465	Cobalt	Ningbo Hubang New Material Co., Ltd.	CHINA
CID003473	Cobalt	Uranus Chemicals	TAIWAN, PROVINCE OF CHINA
CID003491	Cobalt	ICoNiChem	UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND
CID003526	Cobalt	Zhejiang Greatpower Cobalt Materials Co., Ltd.	CHINA
CID003534	Cobalt	Mechema Taiwan Plant 2	TAIWAN, PROVINCE OF CHINA
CID003577	Cobalt	Harima Refinery, Sumitomo Metal Mining	JAPAN
CID003584	Cobalt	Vale - Long Harbour Processing Plant (LHPP)	CANADA
CID003587	Cobalt	Kisanfu Mining (Kimin)	CONGO, DEMOCRATIC REPUBLIC OF THE
CID003610	Cobalt	Guizhou CNGR Resource Recycling Industry Development Co., Ltd.	CHINA
CID003927	Cobalt	Anhui Hanrui New Material Co., Ltd.	CHINA
CID003974	Cobalt	Fujian Evergreen New Energy Technology Co., Ltd.	CHINA
CID004003	Cobalt	Jiangxi Miracle Golden Tiger Cobalt Co. Ltd.	CHINA
CID004057	Cobalt	Eti Bakir A.S	TURKEY

CID004391	Cobalt	Guizhou Red Star Electronic Material Co., Ltd.	CHINA
CID004393	Cobalt	Lianyou Resources Co., Ltd.	TAIWAN, PROVINCE OF CHINA
CID004524	Cobalt	PT HUAYUE NICKEL COBALT	INDONESIA
CID004608	Cobalt	Impala Platinum - Base Metal Refinery (BMR)	SOUTH AFRICA
CID004614	Cobalt	Impala Platinum - Rustenburg Smelter	SOUTH AFRICA
CID004620	Cobalt	Sichuan Jayson New Energy Technology Co., Ltd.	CHINA
CID004681	Cobalt	Guangxi CNGR New Energy Science & Technology Co., Ltd.	CHINA
CID004731	Cobalt	PT QMB New Energy Materials	INDONESIA
CID004745	Cobalt	SOCIETE MINIERE DU KATANGA (Lupoto Plant)	CONGO, DEMOCRATIC REPUBLIC OF THE
CID004802	Cobalt	PT Halmahera Persada Lygend	INDONESIA
CID004811	Cobalt	CMOC Kisanfu Mining SARL	CONGO, DEMOCRATIC REPUBLIC OF THE
CID003987	Mica	Mica Electrical Material (Luhe) Co., Ltd.	CHINA
CID003512	Mica	Yamaguchi Mica	JAPAN
CID003971	Mica	Yamaguchi Mica Co., Ltd. Shinshiro Factory	JAPAN
CID003970	Mica	Yamaguchi Mica Co., Ltd. Toyohashi Factory	JAPAN