

POLÍTICA SOBRE EL USO DE MINERALES PROCEDENTES DE ÁREAS DE CONFLICTO O DE ALTO RIESGO

CONSULTA A PROVEEDORES SOBRE EL ORIGEN DE LOS MINERALES UTILIZADOS

En el proceso productivo de ALGORITMOS, PROCESOS Y DISEÑOS, S.A. (en adelante APD), no solo se evita la adquisición y el uso de minerales provenientes de zonas declaradas en conflicto o de alto riesgo, sino que además APD se asegura de que sus proveedores sigan el mismo criterio. Para ello, APD ha incorporado a su política de cadena de suministros las directrices establecidas en la Guía de Debida Diligencia de la OCDE para Cadenas de Suministro Responsables de Minerales en Áreas de Conflicto o de Alto Riesgo, así como el Reglamento (UE) 2017/821 del Parlamento Europeo y del Consejo de 17 de mayo de 2017.

Determinar el lugar de origen de los minerales de conflicto implica realizar una investigación exhaustiva sobre el país de procedencia de estos elementos.

En el documento interno de APD titulado “Procedencia de minerales utilizados por nuestros proveedores” se detalla la procedencia de estos minerales, los métodos y ubicaciones para el mantenimiento de los registros requeridos, y la manera en que esta información será accesible. Además, se identifica al responsable de mantener y revisar estos datos y se especifica el procedimiento correctivo que se aplicará a los proveedores que presenten datos incompletos o insuficientes, o cuyos minerales provengan de zonas de conflicto o de alto riesgo.

A continuación, se incluye un listado en inglés con la procedencia de los minerales responsables presentes en los componentes suministrados por sus proveedores. Esta información ha sido proporcionada a través de la consulta RCOI (*Reasonable Country Origin Inquiry*) de cada proveedor, indicando las refinadores y fundidores que cumplen con los requisitos de conformidad y su ubicación.

Refiner/Smelter RMI ID	Standard Refiner or Smelter Name	Country Location	Metal
CID002708	Abington Reldan Metals, LLC	United States of America	Gold
CID000019	Aida Chemical Industries Co., Ltd.	Japan	Gold
CID000090	Asaka Riken Co., Ltd.	Japan	Gold
CID000264	Chugai Mining	Japan	Gold
CID000359	DSC (Do Sung Corporation)	Korea, Republic of	Gold
CID000401	Dowa	Japan	Gold
CID000425	Eco-System Recycling Co., Ltd. East Plant	Japan	Gold
CID000689	LT Metal Ltd.	Korea, Republic of	Gold
CID000711	Heraeus Germany GmbH Co. KG	Germany	Gold
CID000981	Kojima Chemicals Co., Ltd.	Japan	Gold
CID002605	Korea Zinc Co., Ltd.	Korea, Republic of	Gold
CID002762	L'Orfebre S.A.	Andorra	Gold
CID001113	Materion	United States of America	Gold
CID001325	Ohura Precious Metal Industry Co., Ltd.	Japan	Gold
CID002582	REMONDIS PMR B.V.	Netherlands	Gold
CID002290	SAFINA A.S.	Czechia	Gold
CID001955	Torecom	Korea, Republic of	Gold
CID001993	United Precious Metal Refining, Inc.	United States of America	Gold
CID002778	WIELAND Edelmetalle GmbH	Germany	Gold
CID002100	Yamakin Co., Ltd.	Japan	Gold
CID002129	Yokohama Metal Co., Ltd.	Japan	Gold
CID002918	SungEel HiMetal Co., Ltd.	Korea, Republic of	Gold
CID002919	Planta Recuperadora de Metales SpA	Chile	Gold
CID003189	NH Recytech Company	Korea, Republic of	Gold
CID003424	Eco-System Recycling Co., Ltd. North Plant	Japan	Gold
CID003425	Eco-System Recycling Co., Ltd. West Plant	Japan	Gold
CID003615	WEEEREFINING	France	Gold
CID003641	Gold by Gold Colombia	Colombia	Gold
CID004010	Coimpa Industrial LTDA	Brazil	Gold
CID004506	GG Refinery Ltd.	Tanzania	Gold
CID001076	AMG Brasil	Brazil	Tantalum
CID002504	D Block Metals, LLC	United States of America	Tantalum
CID000460	F&X Electro-Materials Ltd.	China	Tantalum
CID002505	FIR Metals & Resource Ltd.	China	Tantalum
CID002558	Global Advanced Metals Aizu	Japan	Tantalum
CID002557	Global Advanced Metals Boyertown	United States of America	Tantalum
CID000291	Guangdong Rising Rare Metals-EO Materials Ltd.	China	Tantalum
CID002492	Hengyang King Xing Lifeng New Materials Co., Ltd.	China	Tantalum
CID002512	Jiangxi Dinghai Tantalum & Niobium Co., Ltd.	China	Tantalum

CID002842	Jiangxi Tuohong New Raw Material	China	Tantalum
CID000914	Jiujiang JinXin Nonferrous Metals Co., Ltd.	China	Tantalum
CID000917	Jiujiang Tanbre Co., Ltd.	China	Tantalum
CID002506	Jiujiang Zhongao Tantalum & Niobium Co., Ltd.	China	Tantalum
CID002539	KEMET de Mexico	Mexico	Tantalum
CID002548	Materion Newton Inc.	United States of America	Tantalum
CID001163	Metallurgical Products India Pvt., Ltd.	India	Tantalum
CID001175	Mineracao Taboca S.A.	Brazil	Tantalum
CID001192	Mitsui Mining and Smelting Co., Ltd.	Japan	Tantalum
CID001277	Ningxia Orient Tantalum Industry Co., Ltd.	China	Tantalum
CID001200	NPM Silmet AS	Estonia	Tantalum
CID004054	PowerX Ltd.	Rwanda	Tantalum
CID001508	QuantumClean	United States of America	Tantalum
CID002707	Resind Industria e Comercio Ltda.	Brazil	Tantalum
CID003583	RFH Yancheng Jinye New Material Technology Co., Ltd.	China	Tantalum
CID001869	Taki Chemical Co., Ltd.	Japan	Tantalum
CID002544	TANIOBIS Co., Ltd.	Thailand	Tantalum
CID002545	TANIOBIS GmbH	Germany	Tantalum
CID002549	TANIOBIS Japan Co., Ltd.	Japan	Tantalum
CID002550	TANIOBIS Smelting GmbH & Co. KG	Germany	Tantalum
CID001891	Telex Metals	United States of America	Tantalum
CID001969	Ulba Metallurgical Plant JSC	Kazakhstan	Tantalum
CID000616	XIMEI RESOURCES (GUANGDONG) LIMITED	China	Tantalum
CID002508	XinXing HaoRong Electronic Material Co., Ltd.	China	Tantalum
CID001522	Yanling Jincheng Tantalum & Niobium Co., Ltd.	China	Tantalum
CID000292	Alpha	United States of America	Tin
CID002773	Aurubis Beerse	Belgium	Tin
CID002774	Aurubis Berango	Spain	Tin
CID000228	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.	China	Tin
CID003190	Chifeng Dajingzi Tin Industry Co., Ltd.	China	Tin
CID001070	China Tin Group Co., Ltd.	China	Tin
CID003486	CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos Do Brasil Ltda	Brazil	Tin
CID003524	CRM Synergies	Spain	Tin
CID002570	CV Ayi Jaya	Indonesia	Tin
CID002455	CV Venus Inti Perkasa	Indonesia	Tin
CID000402	Dowa	Japan	Tin
CID003831	DS Myanmar	Myanmar	Tin

CID000438	EM Vinto	Bolivia (Plurinational State of)	Tin
CID000448	Estanho de Rondonia S.A.	Brazil	Tin
CID003582	Fabrica Auricchio Industria e Comercio Ltda.	Brazil	Tin
CID000468	Fenix Metals	Poland	Tin
CID000538	Gejiu Non-Ferrous Metal Processing Co., Ltd.	China	Tin
CID003116	Guangdong Hanhe Non-Ferrous Metal Co., Ltd.	China	Tin
CID002844	HuiChang Hill Tin Industry Co., Ltd.	China	Tin
CID001231	Jiangxi New Nanshan Technology Ltd.	China	Tin
CID003387	Luna Smelter, Ltd.	Rwanda	Tin
CID002468	Magnu's Minerais Metais e Ligas Ltda.	Brazil	Tin
CID001105	Malaysia Smelting Corporation (MSC)	Malaysia	Tin
CID001142	Metallic Resources, Inc.	United States of America	Tin
CID001173	Mineracao Taboca S.A.	Brazil	Tin
CID004065	Mining Minerals Resources SARM	Congo, Democratic Republic of The	Tin
CID001182	Minsur	Peru	Tin
CID001191	Mitsubishi Materials Corporation	Japan	Tin
CID001314	O.M. Manufacturing (Thailand) Co., Ltd.	Thailand	Tin
CID002517	O.M. Manufacturing Philippines, Inc.	Philippines	Tin
CID001337	Operaciones Metalurgicas S.A.	Bolivia (Plurinational State of)	Tin
CID000309	PT Aries Kencana Sejahtera	Indonesia	Tin
CID001399	PT Artha Cipta Langgeng	Indonesia	Tin
CID002503	PT ATD Makmur Mandiri Jaya	Indonesia	Tin
CID001402	PT Babel Inti Perkasa	Indonesia	Tin
CID001406	PT Babel Surya Alam Lestari	Indonesia	Tin
CID002776	PT Bangka Prima Tin	Indonesia	Tin
CID003205	PT Bangka Serumpun	Indonesia	Tin
CID001421	PT Belitung Industri Sejahtera	Indonesia	Tin
CID001428	PT Bukit Timah	Indonesia	Tin
CID002696	PT Cipta Persada Mulia	Indonesia	Tin
CID002835	PT Menara Cipta Mulia	Indonesia	Tin
CID001453	PT Mitra Stania Prima	Indonesia	Tin
CID003449	PT Mitra Sukses Globalindo	Indonesia	Tin
CID000313	PT Premium Tin Indonesia	Indonesia	Tin
CID001458	PT Prima Timah Utama	Indonesia	Tin
CID003868	PT Putera Sarana Shakti (PT PSS)	Indonesia	Tin
CID003381	PT Rajawali Rimba Perkasa	Indonesia	Tin
CID002593	PT Rajehan Ariq	Indonesia	Tin
CID001460	PT Refined Bangka Tin	Indonesia	Tin
CID001463	PT Sariwiguna Binasentosa	Indonesia	Tin

CID001468	PT Stanindo Inti Perkasa	Indonesia	Tin
CID002816	PT Sukses Inti Makmur (SIM)	Indonesia	Tin
CID001486	PT Timah Nusantara	Indonesia	Tin
CID001477	PT Timah Tbk Kundur	Indonesia	Tin
CID001482	PT Timah Tbk Mentok	Indonesia	Tin
CID001490	PT Tinindo Inter Nusa	Indonesia	Tin
CID001493	PT Tommy Utama	Indonesia	Tin
CID002706	Resind Industria e Comercio Ltda.	Brazil	Tin
CID001539	Rui Da Hung	Taiwan, Province of China	Tin
CID002756	Super Ligas	Brazil	Tin
CID001898	Thaisarco	Thailand	Tin
CID002180	Tin Smelting Branch of Yunnan Tin Co., Ltd.	China	Tin
CID003325	Tin Technology & Refining	United States of America	Tin
CID002036	White Solder Metalurgia e Mineracao Ltda.	Brazil	Tin
CID004724	Woodcross Smelting Company Limited	Uganda	Tin
CID002158	Yunnan Chengfeng Non-ferrous Metals Co., Ltd.	China	Tin
CID003397	Yunnan Yunfan Non-ferrous Metals Co., Ltd.	China	Tin
CID000004	A.L.M.T. Corp.	Japan	Tungsten
CID002502	Asia Tungsten Products Vietnam Ltd.	Viet Nam	Tungsten
CID002641	China Molybdenum Tungsten Co., Ltd.	China	Tungsten
CID000258	Chongyi Zhangyuan Tungsten Co., Ltd.	China	Tungsten
CID003468	Cronimet Brasil Ltda	Brazil	Tungsten
CID003609	Fujian Xinlu Tungsten Co., Ltd.	China	Tungsten
CID002315	Ganzhou Jiangwu Ferrotungsten Co., Ltd.	China	Tungsten
CID002494	Ganzhou Seadragon W & Mo Co., Ltd.	China	Tungsten
CID000568	Global Tungsten & Powders LLC	United States of America	Tungsten
CID000218	Guangdong Xianglu Tungsten Co., Ltd.	China	Tungsten
CID002541	H.C. Starck Tungsten GmbH	Germany	Tungsten
CID003417	Hubei Green Tungsten Co., Ltd.	China	Tungsten
CID000766	Hunan Chenzhou Mining Co., Ltd.	China	Tungsten
CID002513	Hunan Shizhuyuan Nonferrous Metals Co., Ltd. Chenzhou Tungsten Products Branch	China	Tungsten
CID000825	Japan New Metals Co., Ltd.	Japan	Tungsten
CID002551	Jiangwu H.C. Starck Tungsten Products Co., Ltd.	China	Tungsten
CID002321	Jiangxi Gan Bei Tungsten Co., Ltd.	China	Tungsten
CID002318	Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd.	China	Tungsten
CID002317	Jiangxi Xinsheng Tungsten Industry Co., Ltd.	China	Tungsten
CID002316	Jiangxi Yaosheng Tungsten Co., Ltd.	China	Tungsten

CID000966	Kennametal Fallon	United States of America	Tungsten
CID000105	Kennametal Huntsville	United States of America	Tungsten
CID003407	Lianyou Metals Co., Ltd.	Taiwan, Province of China	Tungsten
CID004397	Lianyou Resources Co., Ltd.	Taiwan, Province of China	Tungsten
CID002319	Malipo Haiyu Tungsten Co., Ltd.	China	Tungsten
CID002543	Masan High-Tech Materials	Viet Nam	Tungsten
CID002589	Niagara Refining LLC	United States of America	Tungsten
CID002827	Philippine Chuangxin Industrial Co., Inc.	Philippines	Tungsten
CID004430	Shinwon Tungsten (Fujian Shanghang) Co., Ltd.	China	Tungsten
CID002542	TANIOBIS Smelting GmbH & Co. KG	Germany	Tungsten
CID003993	Tungsten Vietnam Joint Stock Company	Viet Nam	Tungsten
CID002044	Wolfram Bergbau und Hutten AG	Austria	Tungsten
CID002320	Xiamen Tungsten (H.C.) Co., Ltd.	China	Tungsten
CID002082	Xiamen Tungsten Co., Ltd.	China	Tungsten

Tabla 1. Procedencia de los elementos suministrados por los proveedores de APD

Todos los proveedores que suministran componentes y partes a APD mantienen la cadena de custodia de suministros y declaran que sus productos están libres de minerales provenientes de países en conflicto o de zonas de alto riesgo.

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ALGORITMOS, PROCESOS Y DISEÑOS, S.A.