

2022 Conflict Minerals Survey Report for Sunwoda

Directory (on computer hard drive)

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1. Company Profile

Founded in 1997, Sunwoda Electronic Co., Ltd. is a leading company in the field of lithium-ion batteries in the world, and has formed six industrial clusters: 3C consumer batteries, electric vehicle batteries, energy technology, intelligent hardware, intelligent manufacturing and industrial internet, and third-party testing service. It is a global leader in the field of lithium-ion batteries and has formed six industrial clusters, namely 3C consumer batteries, electric vehicle batteries, energy technology, intelligent hardware, intelligent manufacturing and industrial internet, and third-party testing services, and is committed to providing the society with more green, fast and efficient new energy integration solutions. Under the vision of being based in Shenzhen and serving the whole world, the company has set up production bases in Bao'an, Shenzhen, Guangming, Huizhou, Guangdong, Nanjing, Jiangsu, Lanxi, Zhejiang, Zaozhuang, Shandong, Nanchang, Jiangxi, Shifang, Sichuan, and New Delhi, India, etc. The company has also successfully set up technology centres and customer service centres in the United States of America, Los Angeles, Tel Aviv, Israel, and Hamburg, Germany.

Sunwoda is committed to socially, environmentally and ethically responsible sourcing and business. Sunwoda's CSR system has been rigorously audited and recognised by the world's top companies, in which every member of the company receives corporate attention, care and concern.

Carrying out the work of responsible mineral resources supply chain is one of the important contents of the company's sustainable development management, under the guidance of the dual-carbon strategic management committee, the carbon management office、 quality Center and the procurement department to lead the specific work on the ground.

Sunwoda always believes that "if we don't forget our original intention and keep moving forward, our dream will shine in the future". Sunwoda is willing to make unremitting efforts to build a new energy industry ecological platform, to make new energy better serve mankind, and to strive to realise the future dream of a 100-billion-dollar enterprise. More information about our products, culture and management can be found at <https://www.sunwoda.com>.

In accordance with the Organisation for Economic Cooperation and Development (OECD) Conflict Minerals Guidelines and the Responsible Business Alliance (RBA) programme, Sunwoda has made a declaration on all tantalum, tin, tungsten, gold (3TGs) and gold (RBA) contained in its products. Tantalum, Tin, Tungsten, Gold (referred to as 3TGs) and Cobalt (Co) in our products, and at the same time, we have announced to our suppliers that they are required to purchase all 3TGs and Cobalt used in their products from suppliers that have passed the Responsible Business Alliance (RBA). At the same time, it has also announced to its suppliers and requested that all 3TGs and cobalt used in their products must be purchased from conflict-free minerals that have been approved by the Responsible Business Alliance (RBA) through the RMI (Responsible Minerals Initiative) audit. Sunwoda will also urge suppliers to actively promote RMAP (Responsible Minerals Assurance Process) validation for smelters and refineries that have not yet obtained RMI accreditation.

This Conflict Minerals Report does not attempt to interpret the Organisation for Economic Co-operation and Development (OECD) Conflict Minerals Guidelines or the Responsible Business Coalition (RBC).

Alliance (RBA) programme, but information is available at the following link:

<https://www.oecd.org/corporate/mne/mining.htm>

<https://www.responsiblebusiness.org>

The Conflict Minerals Report applies to the supply chain of tungsten, tin, tantalum, gold, nickel, cobalt, manganese, lithium, graphite, mica, copper, aluminum and other minerals of Sunwoda Electronic Co., Ltd. and its subsidiaries and holding companies.

The Company continuously pays attention to the impact of its own activities on biodiversity and conducts risk factor identification and hidden hazard investigation in accordance with relevant laws, regulations and policies, such as the Opinions on Further Strengthening the Protection of Biodiversity issued by the General Office of the State Council, the Law of the People's Republic of China on the Prevention and Control of Soil Pollution, and the Regulations of the State Council on the Management of Groundwater.

2. Definitions/

terms

Conflict minerals are defined as the original minerals of tin, tantalum, tungsten, and gold that may have caused the conflict by providing funding to the DRC or neighbouring countries, and they are commonly referred to as 3TGs.

nomenclature

- CC - Covered Countries (also known as the adjoining countries of the DRC)
- CMRT -Conflict Minerals Reporting Template Conflict Minerals Reporting Template
- CRT - Cobalt Reporting Template
- DD -Due Diligence (Verify / Check) due diligence
- DRC - Democratic Republic of the Congo Democratic Republic of the Congo
- OECD - Organisation for the Economic Cooperation and Development (www.oecd.org)
- RBA - Responsible Business Alliance

(www.responsiblebusiness.org)

- RCOI -Responsible Country of Origin Inquiry reasonable country of origin inquiry
- RMAP -Responsible Minerals Assurance Process Responsible Minerals Assurance Programme

- RMI-Responsible Minerals Initiative

(www.responsiblemineralsinitiative.org)

- SET-Smelter Engagement Team Smelter Commitment Team
- SOR-Smelter or Refiner Smelter or Refinery
- 3TGs -Tin, Tantalum, Tungsten & Gold Tin, Tantalum, Tungsten & Gold

3. Implementation of the OECD due diligence standard

Sunwoda has analysed its own supply chain using the OECD Due Diligence Guidance i.e.(ECD) Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas), which confirms our position in the overall supply chain, where we provide new energy integrated solutions to our customers and purchase components from our suppliers. At the time of purchase, we do not require the components and their composition, except for hazardous substances. Nevertheless, we endeavour to conduct conflict minerals due diligence on our supply chain.

As the source of minerals from which raw ore is transformed through smelting and refining into gold ingots, nuggets or other conflict mineral derivatives cannot be determined, there are specific and complex challenges in terms of data accuracy, coverage, confidentiality, data scope, language, communication, translation and the lack of any direct business relationship to gain immediate transparency of the supply chain. This makes it impossible to determine the source of conflict minerals from Sunwoda's position in the supply chain.

- The OECD Due Diligence Guidance clearly recognises this complexity and further states:
 - √ It is recommended that downstream companies use their best endeavours to identify and review the due diligence processes of smelters/refiners in their supply chains and assess their compliance with the due diligence measures set out in this guidance. Downstream companies can participate in industry-wide programmes to assess smelter/refinery compliance with this guidance and can use the information provided by these programmes to assist them in fulfilling their due diligence obligations.
Recommendations made in the Guide.
 - √ The distinction between refined metals entering the consumer market as part of the various components of the final product reflects the fact that internal control mechanisms based on minerals owned by the tracing company are often not feasible after smelting, and that because of these practical difficulties, downstream companies should establish internal controls over their direct suppliers, and could be coordinated through industry-wide initiatives to establish controls over sub-suppliers. coordinated industry-wide initiatives to build trust in sub-suppliers and overcome practical challenges to effectively fulfill the due diligence recommendations set forth in this guide. Due diligence recommendations in this guide should be effectively implemented.

Given our position in the supply chain and the complexity allowed by the OECD Guidelines, Hindustan conducted a Reasonable Country of Origin Inquiry (RCOI) to trace the smelter/refinery (SOR) to determine its compliance with the conflict-free requirements.

4. Measures taken by OECD

The following are the measures taken by Sunwoda to comply with relevant laws and regulations to prevent the use of conflict-free minerals from fuelling conflict.

4.1 Establishment of a strong management system

- We have developed a formal and publicly available Conflict Minerals Policy, which is available at:
<https://www.sunwoda.com/article/294/18.html>
- We have established a transparent and controlled supply chain system within Sunwoda that allows for the identification of smelters/refiners (SOR) of conflict minerals. We have implemented the Responsible Business Alliance (RBA) Responsible Minerals Initiative (RMI) programme for Reasonable Country of Origin Investigations (RCOI) to identify smelters/refiners (SOR) and maintain all records in a computer database.
- We have taken a number of steps to build and continue to strengthen our supplier relationships. We have established long-term relationships with most of our suppliers, and we have established our expectations by communicating with our suppliers and referencing the Responsible Business Alliance (RBA) agreement and the Sunwoda Conflict Minerals Policy, as well as incorporating our conflict minerals requirements into our Basic Supplier Cooperation Guidelines to ensure compliance.

We are an active participant in the Responsible Minerals Initiative (RMI) programme and have helped Sunwoda address the risk of responsible mineral sourcing in line with the programme's tools and guidance documents.

4.2 Identifying and assessing risks

Due to the many complex risks associated with supply chain conflict minerals investigations and the fact that the OECD Due Diligence Guidance recognises that it is difficult for downstream companies to identify upstream players through smelters/refineries, Hindustan's objective is to identify smelters/refineries in the supply chain using a standard industry-wide plan to determine whether conflict minerals are sourced from the Democratic Republic of the Congo or from a neighbouring country.

- The main risks arising from this are:
 - ✓ Is the smelter/refinery located in the Democratic Republic of the Congo or a neighbouring country?
 - ✓ Did the smelter/refinery purchase ore from the Democratic Republic of the Congo or covered countries?
 - ✓ Is any information provided at the smelter/refinery and supply chain levels sufficiently accurate?
 - ✓ Is basic contact with the smelter/refinery (e.g., e-mail, phone calls, Internet surveys, site visits) sufficient to provide adequate confidence that it is not fuelling conflict?
 - ✓ Given the global nature of the supply chain, are the majority of smelters/refiners in their locations likely to be at risk?
 - ✓ Even if smelters/refiners are reported in our supply chain, are we sure that the mineral content is actually used in our products?

4.3 Design/implement response strategies

Since the strategic objective of Sunwoda to adequately address and mitigate risks is to understand all smelters/refiners in our supply chain, whether they are in our supply chain or not, and to bring them into compliance or eventually decommission them. Initiatives aimed at achieving this goal are set out below:

- Smelter/refinery certification

We will continue to implement the Responsible Business Alliance (RBA)/Responsible Minerals Initiative (RMI) programme for Reasonable Country of Origin Investigations (RCOI) in order to use only conflict-free compliant smelters and to require suppliers to provide a comprehensive review of non-compliant and non-audited smelters/refineries.

The plant is actively involved in the audit programme.

- Smelter/refinery shutdown

As hundreds of companies and members of the Responsible Business Alliance (RBA)/Responsible Minerals Initiative (RMI) share many of the same smelters/refineries, our strategy is to use our collective power to drive positive change. If these efforts are unsuccessful, Sunwoda will stop using smelters/refineries that refuse to be audited and certified and require suppliers to remove unaudited and uncertified smelters/refineries. Even though there are obvious challenges in removing unaudited and uncertified smelters/refiners from the supply chain, we remain steadfast in our confidence as we realise that positive efforts are better for all concerned in the long run.

- internal report

Use the Conflict Minerals Reporting Templates (CMRT & EMRT) to initiate and complete the annual Conflict Minerals Survey Report.

- External reports

We will continue to make our public responsible mineral sourcing policy and reporting publicly available in our corporate sustainability report, our annual report and our supply chain. We also uphold our public policy on conflict minerals by providing our due diligence measures as requested by our customers and external stakeholders.

- OECD Due Diligence Guidance

Sunwoda will continue to actively comply with the guidance, take steps to integrate the five-step framework into our management systems and ensure that the guidance is widely disseminated.

Sunwoda does not discriminate or restrict certain smelters/refiners, we only improve the reported statistics in our products. We take action against all reported smelters/refiners in our supply chain, whether or not the material is actually present in our products. We believe that all smelters/refiners in our supply chain, whether or not they are actually present in our products

use, we are all responsible for conducting due diligence as required.

5. Reasonable Country of Origin Inquiry (RCOI)

It is a common industry practice for most companies with electronic products/components to require conflict minerals for the necessary functionality of such products. Conflict minerals are part of all of our hardware products, so there is no need to list specific products.

Sunwoda conducted a Reasonable Country of Origin Investigation (RCOI) to determine the presence of conflict minerals originating in the Democratic Republic of the Congo.

(DRC) or Covered Country (CC), We use the industry wide Responsible Business Alliance (RBA) Responsible Minerals Initiative (RMI) programme's Conflict Minerals Reporting Template (CMRT) to implement a Reasonable Country of Origin Inquiry (RCOI) We also require our suppliers to use the Conflict Minerals Reporting Template (CMRT) in their supply chains.

6. Conflict-free disclosure

Based on the Reasonable Country of Origin Inquiry (RCOI) and on good faith and diligence, Hindustan does have reason to believe that the conflict minerals originated in the Democratic Republic of the Congo (DRC) or the Covered Countries (CC) As a result, we have conducted due diligence on the origin of conflict minerals in our products, among others

(DD) and create a Conflict Minerals Report (CMR) used on its required elements.

In 2022, Sunwoda conducted a total of 565 RCOIs on suppliers and according to the results of the survey all 565 suppliers we surveyed have achieved 100% conflict free minerals. In order to fulfil Hindustan's corporate social responsibility, in the future we will conduct reasonable country of origin investigations (RCOI) on more suppliers in our supply chain and conduct further due diligence as required.

7. Other measures to be taken

In 2023, Sunwoda will take further steps to try to improve and continue the results we have achieved. Our goal is to reach

Coverage of the entire supply chain with reasonable country of origin investigations (RCOI) by the end of 2025 and overall 98 per cent conflict-free minerals.

- We will:
 - ✓ For smelters/refiners that do not update their risks, increase our smelter participation and encourage smelters that have not yet been audited to receive audits.
 - ✓ Cobalt institutionalised with 3TGs.
 - ✓ Continue to actively engage smelters/refiners in the Responsible Minerals Assurance Programme (RMAP) audits, participate in the Responsible Minerals Initiative (RMI) working groups. Also, establish relationships with qualified smelters and further automate the integration of Supplier Conflict Minerals Reporting Template (CMRT) data.

8. Smelter and refinery key indicators

Through Sunwoda 's reasonable country of origin investigations & due diligence efforts, we have determined the best possible smelters/refiners among the suppliers investigated and how many are conflict-free compliant.

The results of the 2022 due diligence survey are presented in the table below:

Conflict Mineral Name	Smelter or refinery Number of plants	Qualified smelters	Audit of Smelting factory	Extended or in ditch Tongzhong Smelter	Qualified smelter ratio Rate (%)
Ta-Tantalum (Tantalum)	35	35	0	0	100%
Sn-Tin (tin)	53	53	0	0	100%
W-Tungsten (tungsten)	58	58	0	0	100%
Au-Gold (gold)	152	152	0	0	100%
Overall	298	298	0	0	100%

9. List of countries of origin and smelters/refineries

9.1 country of origin

The relevant regulations require downstream suppliers to make every effort to identify mines or locations of conflict minerals and to provide identified mines or locations. However, the relevant regulations also recognise the OECD requirements by allowing downstream companies to effectively limit the location of mines that can be identified.

- Therefore, our efforts to determine the origin of the mines include:
 - ✓ Identify smelters/refiners and their locations from our supply chain through the Conflict Minerals Reporting Template (CMRT).
 - ✓ The name and location of the mine as provided in the Conflict Minerals Reporting Template (CMRT).
 - ✓ Validation of legal smelters/refineries provided by the Responsible Minerals Initiative (RMI).
 - ✓ Suppliers are required to audit and certify smelters/refineries through the Responsible Minerals Assurance Programme (RMAP), which provides sources of minerals on a limited basis and only through a classification methodology.

L1-Countries not identified as conflict areas or possible
smugglers or exporters of 3TGs L2-Countries known to be or
likely to be smuggling or exporting 3TGs to or in transit
through the area L3-Democratic Republic of the Congo or
covering countries

9.2 List of smelters and refineries

Below is a list of smelters/refiners identified in our supply chain. It is important to note that some of the smelters/refiners listed may not actually be in Sunwoda 's products, however, regardless of whether or not the smelter/refiner is in our products, it is our intent to drive an accurate list of smelters/refiners and require suppliers to validate them as conflict-free compliant through the Responsible Minerals Assurance Programme (RMAP).

The list includes, but is not limited to, all information provided therein and is for information purposes only as of the effective date of the report. Because it is widely recognised in the industry

for, getting an accurate list is a difficult, complex and dynamic process. Deciding whether or how to use the list in its entirety or partly at the discretion and full responsibility of the user.

Sunwoda makes no representations or warranties with respect to this listing. Sunwoda hereby disclaims any warranty of any nature, express, implied or otherwise arising from trade or custom. To the extent permitted by law, Sunwoda disclaims any liability for any loss, expense or damage of any kind arising out of a user's use of the List, including, but not limited to, special, incidental, punitive, direct, indirect, or consequential damages, or loss of revenues or profits arising out of a user's use of the List. In considering access to and use of the List, the User agrees to hold Sunwoda and its associates (including, but not limited to, directors, agents, employees, volunteers, representatives, contractors, successors and assigns) harmless from and against any claims, suits, damages for loss, judgements, levies, and executions relating to the List. If any portion of these terms and conditions is invalid or unenforceable under applicable law, it will be deemed invalid or unenforceable only to the extent of that portion. However, the validity of the remaining portions of such terms and conditions or the remainder of this Agreement will not be affected in any way. User's access to and use of the list is subject to agreement to the foregoing.

List of smelters for Sunwoda 3TGs:

Conflict Minerals Metal Names	Name of smelter	Country where the smelter is located	Smelter identifier
Au-Gold	Heraeus Metals Hong Kong Ltd.	CHINA	CID000707
Au-Gold	Metalor Technologies (Hong Kong) Ltd.	CHINA	CID001149
Au-Gold	Metalor Technologies (Singapore) Pte. Ltd.	SINGAPORE	CID001152
Au-Gold	Metalor Technologies S.A.	SWITZERLAND	CID001153
Au-Gold	Mitsui Mining and Smelting Co., Ltd.	JAPAN	CID001193
Au-Gold	Shandong Zhaojin Gold & Silver Refinery Co., Ltd.	CHINA	CID001622

Au-Gold	Western Australian Mint (T/a The Perth Mint)	AUSTRALIA	CID002030
Au-Gold	China's Shandong Gold Mining Co., Ltd	CHINA	CID001916
Au-Gold	Aida Chemical Industries Co.	JAPAN	CID000019
Au-Gold	Asahi Pretec Corp.	JAPAN	CID000082
Au-Gold	Asaka Riken Co., Ltd.	JAPAN	CID000090
Au-Gold	Dowa	JAPAN	CID000401
Au-Gold	Ishifuku Metal Industry Co.	JAPAN	CID000807
Au-Gold	JX Nippon Mining & Metals Co., Ltd.	JAPAN	CID000937
Au-Gold	Kojima Chemicals Co., Ltd.	JAPAN	CID000981
Au-Gold	Matsuda Sangyo Co., Ltd.	JAPAN	CID001119
Au-Gold	Mitsubishi Materials Corporation	JAPAN	CID001188
Au-Gold	Nihon Material Co., Ltd.	JAPAN	CID001259
Au-Gold	Sumitomo Metal Mining Co., Ltd.	JAPAN	CID001798
Au-Gold	Tanaka Kikinzoku Kogyo K.K.	JAPAN	CID001875
Au-Gold	Tokuriki Honten Co., Ltd.	JAPAN	CID001938
Au-Gold	LS-NIKKO Copper Inc.	KOREA REPUBLIC OF	CID001078
Au-Gold	Zijin Kuang Ye Refinery	CHINA	CID002243
Au-Gold	Allgemeine Gold-und Silberscheideanstalt A.G.	GERMANY	CID000035

Au-Gold	AngloGold Ashanti Corrego Corrego Sitio Mineracao	BRAZIL	CID000058
Au-Gold	Argor-Heraeus S.A.	SWITZERLAND	CID000077
Au-Gold	Asahi Refining Canada Ltd.	CANADA	CID000924
Au-Gold	Asahi Refining USA Inc.	united states of AMERICA	CID000920
Au-Gold	Aurubis AG	GERMANY	CID000113
Au-Gold	Boliden AB	SWEDEN	CID000157
Au-Gold	C. Hafner GmbH + Co. KG	GERMANY	CID000176
Au-Gold	Chimet S.p.A.	ITALY	CID000233
Au-Gold	Heimerle + Meule GmbH	GERMANY	CID000694
Au-Gold	Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd.	CHINA	CID000801
Au-Gold	Istanbul Gold Refinery	TURKEY	CID000814
Au-Gold	Kennecott Utah Copper LLC	united states of AMERICA	CID000969
Au-Gold	Metalor Technologies (Suzhou) Ltd.	CHINA	CID001147
Au-Gold	Metalor USA Refining Corporation	united states of AMERICA	CID001157
Au-Gold	Metalurgica Met-Mex Penoles S.A. De C.V.	MEXICO	CID001161

Au-Gold	Nadir Metal Rafineri San. Ve Tic. A.S.	TURKEY	CID001220
Au-Gold	PAMP S.A.	SWITZERLAND	CID001352
Au-Gold	Royal Canadian Mint	CANADA	CID001534
Au-Gold	Umicore S.A. Business Unit Precious Metals Refining	BELGIUM	CID001980
Au-Gold	United Precious Metal Refining, Inc.	united states of AMERICA	CID001993
Au-Gold	Jiangxi Copper Co.	CHINA	CID000855
Au-Gold	CCR Refinery -Glencore Glencore Glencore Corporation	CANADA	CID000185
Au-Gold	Materion	united states of AMERICA	CID001113
Au-Gold	Solar Applied Materials Technology Corp.	TAIWAN, PROVINCE OF CHINA	CID001761
Au-Gold	Eco-System Recycling Co., Ltd. East plant	JAPAN	CID000425
Au-Gold	Emirates Gold DMCC	UNITED ARAB EMIRATES	CID002561
Au-Gold	L'Orfebre S.A.	ANDORRA	CID002762
Au-Gold	Zhongyuan Gold Smelter of Zhongjin Gold Corporation	CHINA	CID002224

Au-Gold	Heraeus Precious Metals GmbH & Co. KG	GERMANY	CID000711
Au-Gold	Rand Refinery (Pty) Ltd.	SOUTH AFRICA	CID001512
Au-Gold	Ohura Precious Metal Industry Co.	JAPAN	CID001325
Au-Gold	Valcambi S.A.	SWITZERLAND	CID002003
Au-Gold	Advanced Chemical Company	united states of AMERICA	CID000015
Au-Gold	Almalyk Mining and Metallurgical Complex (AMMC)	UZBEKISTAN	CID000041
Au-Gold	Bangko Sentral ng Pilipinas (Central) Bank of the Philippines)	PHILIPPINES	CID000128
Au-Gold	Cendres + Metaux S.A.	SWITZERLAND	CID000189
Au-Gold	Chugai Mining	JAPAN	CID000264
Au-Gold	DSC (Do Sung Corporation)	KOREA REPUBLIC OF	CID000359
Au-Gold	JSC Novosibirsk Refinery	RUSSIAN FEDERATION	CID000493
Au-Gold	LT Metal Ltd.	KOREA REPUBLIC OF	CID000689
Au-Gold	Japan Mint	JAPAN	CID000823
Au-Gold	JSC Uralelectromed	RUSSIAN FEDERATION	CID000929

Au-Gold	Kazzinc	KAZAKHSTAN	CID000957
Au-Gold	Moscow Special Alloys Processing Plant	RUSSIAN FEDERATION	CID001204
Au-Gold	Navoi Mining and Metallurgical Combinat	UZBEKISTAN	CID001236
Au-Gold	OJSC "The Gulidov Krasnoyarsk Non- Ferrous Metals Plant" (OJSC Krastsvetmet)	RUSSIAN FEDERATION	CID001326
Au-Gold	Prioksky Plant of Non-Ferrous Metals	RUSSIAN FEDERATION	CID001386
Au-Gold	PT Aneka Tambang (Persero) Tbk	INDONESIA	CID001397
Au-Gold	PX Precinox S.A.	SWITZERLAND	CID001498
Au-Gold	Samduck Precious Metals	KOREA REPUBLIC OF	CID001555
Au-Gold	SEMPSA Joyeria Plateria S.A.	SPAIN	CID001585
Au-Gold	Sichuan Tianze Precious Metals Co. Ltd.	CHINA	CID001736
Au-Gold	SOE Shyolkovsky Factory of Secondary Precious Metals	RUSSIAN FEDERATION	CID001756
Au-Gold	Torecom	KOREA REPUBLIC OF	CID001955

Au-Gold	Yamakin Co., Ltd.	JAPAN	CID002100
Au-Gold	Yokohama Metal Co., Ltd.	JAPAN	CID002129
Au-Gold	SAFINA A.S.	CZECHIA	CID002290
Au-Gold	Umicore Precious Metals Thailand	THAILAND	CID002314
Au-Gold	Geib Refining Corporation	united states of AMERICA	CID002459
Au-Gold	MMTC-PAMP India Pvt., Ltd.	INDIA	CID002509
Au-Gold	KGHM Polska Miedz Spolka Akcyjna	POLAND	CID002511
Au-Gold	Singway Technology Co., Ltd.	TAIWAN, PROVINCE OF CHINA	CID002516
Au-Gold	Al Etihad Gold Refinery DMCC	UNITED ARAB EMIRATES	CID002560
Au-Gold	T.C.A S.p.A	ITALY	CID002580
Au-Gold	REMONDIS PMR B.V.	NETHERLANDS	CID002582
Au-Gold	Korea Zinc Co., Ltd.	KOREA REPUBLIC OF	CID002605
Au-Gold	Marsam Metals	BRAZIL	CID002606
Au-Gold	TOO Tau-Ken-Altyn	KAZAKHSTAN	CID002615
Au-Gold	SAAMP	FRANCE	CID002761
Au-Gold	8853 S.p.A.	ITALY	CID002763
Au-Gold	Italpreziosi	ITALY	CID002765

Au-Gold	WIELAND Edelmetalle GmbH	GERMANY	CID002778
Au-Gold	Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH	AUSTRIA	CID002779
Au-Gold	Bangalore Refinery	INDIA	CID002863
Au-Gold	SungEel HiMetal Co., Ltd.	KOREA REPUBLIC OF	CID002918
Au-Gold	Planta Recuperadora de Metales SpA	CHILE	CID002919
Au-Gold	Safimet S.p.A	ITALY	CID002973
Au-Gold	Eco-System Recycling Co., Ltd. North plant	JAPAN	CID003424
Au-Gold	Eco-System Recycling Co., Ltd. West plant	JAPAN	CID003425
Au-Gold	Metal Concentrators SA (Pty) Ltd.	SOUTH AFRICA	CID003575
Au-Gold	AU Traders and Refiners	SOUTH AFRICA	CID002850
Au-Gold	KGHM Polska Miedz Spolka Akcyjna	POLAND	CID001029
Au-Gold	United Precious Metal Refining, Inc.	united states of AMERICA	CID000103
Au-Gold	Valcambi S.A.	SWITZERLAND	CID000180
Au-Gold	Western Australian Mint (T/a The Perth Mint)	AUSTRALIA	CID000197
Au-Gold	WIELAND Edelmetalle GmbH	GERMANY	CID000343

Au-Gold	Yamakin Co., Ltd.	JAPAN	CID000522
Au-Gold	Yokohama Metal Co., Ltd.	JAPAN	CID000651
Au-Gold	Zhongyuan Gold Smelter of Zhongjin Gold Corporation	CHINA	CID000671
Au-Gold	LT Metal Ltd.	KOREA REPUBLIC OF	CID000767
Au-Gold	Heimerle + Meule GmbH	GERMANY	CID000773
Au-Gold	Heraeus Metals Hong Kong Ltd.	CHINA	CID000778
Au-Gold	Istanbul Gold Refinery	TURKEY	CID000927
Au-Gold	Jiangxi Copper Co.	CHINA	CID000956
Au-Gold	JSC Uralelectromed	RUSSIAN FEDERATION	CID001032
Au-Gold	JX Nippon Mining & Metals Co., Ltd.	JAPAN	CID001056
Au-Gold	Kazakhmys Smelting LLC	KAZAKHSTAN	CID001058
Au-Gold	Kennecott Utah Copper LLC	united states of AMERICA	CID001093
Au-Gold	Metalor Technologies (Hong Kong) Ltd.	CHINA	CID001362
Au-Gold	Mitsui Mining and Smelting Co., Ltd.	JAPAN	CID001546
Au-Gold	Nadir Metal Rafineri San. Ve Tic. A.S.	TURKEY	CID001562
Au-Gold	Nihon Material Co., Ltd.	JAPAN	CID001619
Au-Gold	Penglai Penggang Gold Industry Co. Ltd.	CHINA	CID001909

Au-Gold	PT Aneka Tambang (Persero) Tbk	INDONESIA	CID001947
Au-Gold	Sichuan Tianze Precious Metals Co. Ltd.	CHINA	CID002282
Au-Gold	Solar Applied Materials Technology Corp.	TAIWAN, PROVINCE OF CHINA	CID002312
Au-Gold	Tokuriki Honten Co., Ltd.	JAPAN	CID002515
Au-Gold	Torecom	KOREA REPUBLIC OF	CID002525
Au-Gold	Umicore S.A. Business Unit Precious Metals Refining	BELGIUM	CID002527
Au-Gold	Western Australian Mint (T/a The Perth Mint)	AUSTRALIA	CID002562
Au-Gold	Yamakin Co., Ltd.	JAPAN	CID002563
Au-Gold	Yokohama Metal Co., Ltd.	JAPAN	CID002567
Au-Gold	Morris and Watson	NEW ZEALAND	CID002584
Au-Gold	SAFINA A.S.	CZECHIA	CID002587
Au-Gold	MMTC-PAMP India Pvt., Ltd.	INDIA	CID002708
Au-Gold	Kaloti Precious Metals	UNITED ARAB EMIRATE	CID002852
Au-Gold	Sudan Gold Refinery	SUDAN	CID002853
Au-Gold	T.C.A S.p.A	ITALY	CID002857

Au-Gold	Fujairah Gold FZC	UNITED ARAB EMIRATES	CID002865
Au-Gold	Industrial Refining Company	BELGIUM	CID002867
Au-Gold	Korea Zinc Co., Ltd.	KOREA REPUBLIC OF	CID002872
Au-Gold	State Research Institute Center for Physical Sciences and Technology	FRANCE	CID003153
Au-Gold	L'Orfebre S.A.	ANDORRA	CID003185
Au-Gold	NH Recytech Company	KOREA REPUBLIC OF	CID003189
Au-Gold	QG Refining, LLC	united states of AMERICA	CID003324
Au-Gold	Dijllah Gold Refinery FZC	UNITED ARAB EMIRATES	CID003348
Au-Gold	CGR Metalloys Pvt Ltd.	INDIA	CID003382
Au-Gold	Sovereign Metals	INDIA	CID003383
a-Tantalum (tantalum)	Changsha South Tantalum Niobium Co., Ltd. Ltd.	CHINA	CID000211
a-Tantalum (tantalum)	ximei resources (guangdong) limited	CHINA	CID000616
a-Tantalum (tantalum)	JiuJiang JinXin Nonferrous Metals Co. Ltd.	CHINA	CID000914
a-Tantalum (tantalum)	Jiujiang Tanbre Co., Ltd.	CHINA	CID000917

a-Tantalum (tantalum)	Metallurgical Products India Pvt. Ltd.	INDIA	CID001163
a-Tantalum (tantalum)	NPM Silmet AS	ESTONIA	CID001200
a-Tantalum (tantalum)	Ningxia Orient Tantalum Industry Co. Ltd.	CHINA	CID001277
a-Tantalum (tantalum)	Ulba Metallurgical Plant JSC	KAZAKHSTAN	CID001969
a-Tantalum (tantalum)	D Block Metals, LLC	united states of AMERICA	CID002504
a-Tantalum (tantalum)	FIR Metals & Resource Ltd.	CHINA	CID002505
a-Tantalum (tantalum)	TANIOBIS Co., Ltd.	THAILAND	CID002544
a-Tantalum (tantalum)	TANIOBIS GmbH	GERMANY	CID002545
a-Tantalum (tantalum)	H.C. Starck Hermsdorf GmbH	GERMANY	CID002547
a-Tantalum (tantalum)	H.C. Starck Inc.	united states of AMERICA	CID002548
a-Tantalum (tantalum)	TANIOBIS Japan Co., Ltd.	JAPAN	CID002549
a-Tantalum (tantalum)	Global Advanced Metals Boyertown	united states of AMERICA	CID002557
a-Tantalum (tantalum)	Global Advanced Metals Aizu	JAPAN	CID002558
a-Tantalum (tantalum)	Taki Chemical Co., Ltd.	JAPAN	CID001869
a-Tantalum (tantalum)	F&X Electro-Materials Ltd.	CHINA	CID000460
a-Tantalum (tantalum)	LSM Brasil S.A.	BRAZIL	CID001076
a-Tantalum (tantalum)	Mineracao Taboca S.A.	BRAZIL	CID001175

a-Tantalum (tantalum)	Mitsui Mining and Smelting Co., Ltd.	JAPAN	CID001192
a-Tantalum (tantalum)	QuantumClean	united states of AMERICA	CID001508
a-Tantalum (tantalum)	Yanling Jincheng Tantalum & Niobium Co., Ltd.	CHINA	CID001522
a-Tantalum (tantalum)	Solikamsk Magnesium Works OAO	RUSSIAN FEDERATION	CID001769
a-Tantalum (tantalum)	Telex Metals	united states of AMERICA	CID001891
a-Tantalum (tantalum)	Hengyang King Xing Lifeng New Materials Co., Ltd.	CHINA	CID002492
a-Tantalum (tantalum)	Jiujiang Zhongao Tantalum & Niobium Co., Ltd.	CHINA	CID002506
a-Tantalum (tantalum)	XinXing HaoRong Electronic Material Co., Ltd.	CHINA	CID002508
a-Tantalum (tantalum)	Jiangxi Dinghai Tantalum & Niobium Co. Ltd.	CHINA	CID002512
a-Tantalum (tantalum)	KEMET de Mexico	MEXICO	CID002539
a-Tantalum (tantalum)	TANIOBIS Smelting GmbH & Co. KG	GERMANY	CID002550
a-Tantalum (tantalum)	Resind Industria e Comercio Ltda.	BRAZIL	CID002707
a-Tantalum (tantalum)	Jiangxi Tuohong New Raw Material	CHINA	CID002842

a-Tantalum (tantalum)	RFH Yancheng Jinye New Material Technology Co., Ltd.	CHINA	CID003583
Sn-Tin	China Yunnan Tin Co Ltd.	CHINA	CID002180
Sn-Tin	PT Prima Timah Utama	INDONESIA	CID001458
Sn-Tin	Melt Metais e Ligas S.A.	BRAZIL	CID002500
Sn-Tin	Malaysia Smelting Corporation (MSC)	MALAYSIA	CID001105
Sn-Tin	Yunnan Chengfeng	CHINA	CID002158
Sn-Tin	PT Timah (Persero) Tbk Mentok	INDONESIA	CID001482
Sn-Tin	China Tin Group Co., Ltd.	CHINA	CID001070
Sn-Tin	Alpha	united states of AMERICA	CID000292
Sn-Tin	Gejiu Non-Ferrous Metal Processing Co., Ltd.	CHINA	CID000538
Sn-Tin	Mineracao Taboca S.A.	BRAZIL	CID001173
Sn-Tin	Minsur	PERU	CID001182
Sn-Tin	Mitsubishi Materials Corporation	JAPAN	CID001191
Sn-Tin	Operaciones Metalurgicas S.A.	BOLIVIA (PLURINATIONAL) STATE OF)	CID001337
Sn-Tin	PT Mitra Stania Prima	INDONESIA	CID001453
Sn-Tin	PT Refined Bangka Tin	INDONESIA	CID001460
Sn-Tin	PT Timah Tbk Kundur	INDONESIA	CID001477

Sn-Tin	Rui Da Hung	TAIWAN, PROVINCE OF CHINA	CID001539
Sn-Tin	Thaisarco	THAILAND	CID001898
Sn-Tin	White Solder Metalurgia e Mineracao Ltda.	BRAZIL	CID002036
Sn-Tin	Metallo Belgium N.V.	BELGIUM	CID002773
Sn-Tin	Fenix Metals	POLAND	CID000468
Sn-Tin	Metallo Spain S.L.U.	SPAIN	CID002774
Sn-Tin	Guangdong Hanhe Non-Ferrous Metal Co. Ltd.	CHINA	CID003116
Sn-Tin	Tin Technology & Refining	united states of AMERICA	CID003325
Sn-Tin	PT Artha Cipta Langgeng	INDONESIA	CID001399
Sn-Tin	Gejiu Yunxin Nonferrous Electrolysis Co., Ltd.	CHINA	CID001908
Sn-Tin	Metallic Resources, Inc.	united states of AMERICA	CID001142
Sn-Tin	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.	CHINA	CID000228
Sn-Tin	O.M. Manufacturing Philippines, Inc.	PHILIPPINES	CID002517
Sn-Tin	Dowa	JAPAN	CID000402
Sn-Tin	PT Stanindo Inti Perkasa	INDONESIA	CID001468

Sn-Tin	Gejiu Kai Meng Industry and Trade LLC	CHINA	CID000942
Sn-Tin	Yunnan Yunfan Non-ferrous Metals Co., Ltd. Ltd.	CHINA	CID003397
Sn-Tin	Smelter not listed	INDONESIA	CID001428
Sn-Tin	White Solder Metalurgia e Mineracao Ltda.	BRAZIL	CID002015
Sn-Tin	Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Joint Stock Company	VIET NAM	CID002572
Sn-Tin	Nghe Tinh Non-Ferrous Metals Joint Stock Company	VIET NAM	CID002573
Sn-Tin	Tuyen Quang Non-Ferrous Metals Joint Stock Company	VIET NAM	CID002574
Sn-Tin	An Vinh Joint Stock Mineral Processing Company	VIET NAM	CID002703
Sn-Tin	Super Ligas	BRAZIL	CID002756
Sn-Tin	Modeltech Sdn Bhd	MALAYSIA	CID002858
Sn-Tin	Pongpipat Company Limited	MYANMAR	CID003208
Sn-Tin	Dongguan CiEXPO Environmental Engineering Co., Ltd.	CHINA	CID003356
Sn-Tin	Precious Minerals and Smelting Limited	INDIA	CID003409
Sn-Tin	Precious Minerals and Smelting Limited	INDIA	CID003410

Sn-Tin	CRM Synergies	SPAIN	CID003524
Sn-Tin	PT Cipta Persada Mulia	INDONESIA	CID002696
Sn-Tin	PT Aries Kencana Sejahtera	INDONESIA	CID000309
Sn-Tin	PT Tommy Utama	INDONESIA	CID001493
Sn-Tin	PT Putera Sarana Shakti (PT PSS)	INDONESIA	CID003868
Sn-Tin	Fabrica Auricchio Industria e Comercio Ltda.	BRAZIL	CID003582
Sn-Tin	Estanho de Rondonia S.A.	BRAZIL	CID000448
Sn-Tin	Novosibirsk Processing Plant Ltd.	RUSSIAN FEDERATION	CID001305
W-Tungsten	Luna Smelter, Ltd.	RWANDA	CID003387
W-Tungsten	Jiangxi New Nanshan Technology Ltd.	CHINA	CID001231
W-Tungsten	O.M. Manufacturing (Thailand) Co. Ltd.	THAILAND	CID001314
W-Tungsten	EM Vinto	BOLIVIA (Plurinational State of)	CID000438
W-Tungsten	PT Menara Cipta Mulia	INDONESIA	CID002835
W-Tungsten	Chifeng Dajingzi Tin Industry Co., Ltd.	CHINA	CID003190
W-Tungsten	PT ATD Makmur Mandiri Jaya	INDONESIA	CID002503
W-Tungsten	PT Rajawali Rimba Perkasa	INDONESIA	CID003381
W-Tungsten	PT Babel Surya Alam Lestari	INDONESIA	CID001406

W-Tungsten	PT Tinindo Inter Nusa	INDONESIA	CID001490
W-Tungsten	PT Bangka Serumpun	INDONESIA	CID003205
W-Tungsten	Gejiu Zili Mining And Metallurgy Co. Ltd.	CHINA	CID000555
W-Tungsten	Smelter not listed	INDONESIA	CID001402
W-Tungsten	Smelter not listed	INDONESIA	CID001463
W-Tungsten	CV Venus Inti Perkasa	INDONESIA	CID002455
W-Tungsten	Magnu's Minerais Metais e Ligas Ltda.	BRAZIL	CID002468
W-Tungsten	Resind Industria e Comercio Ltda.	BRAZIL	CID002706
W-Tungsten	Smelter not listed	INDONESIA	CID002816
W-Tungsten	PT Mitra Sukses Globalindo	INDONESIA	CID003449
W-Tungsten	PT Timah Nusantara	INDONESIA	CID001486
W-Tungsten	Xiamen Tungsten Co., Ltd.	CHINA	CID002082
W-Tungsten	Xiamen Tungsten (H.C.) Co., Ltd.	CHINA	CID002320
W-Tungsten	Guangdong Xianglu Tungsten Co.	CHINA	CID000218
W-Tungsten	Jiangxi Gan Bei Tungsten Co.	CHINA	CID002321
W-Tungsten	Hunan Chenzhou Mining Co.	CHINA	CID000766
W-Tungsten	Chenzhou Diamond Tungsten Products Co., Ltd.	CHINA	CID002513
W-Tungsten	Ganzhou Huaxing Tungsten Products Co. Ltd.	CHINA	CID000875

W-Tungsten	Jiangxi Xinsheng Tungsten Industry Co., Ltd.	CHINA	CID002317
W-Tungsten	Masan High-Tech Materials	VIET NAM	CID002543
W-Tungsten	Chongyi Zhangyuan Tungsten Co., Ltd.	CHINA	CID000258
W-Tungsten	Japan New Metals Co., Ltd.	JAPAN	CID000825
W-Tungsten	Global Tungsten & Powders Corp.	united states of AMERICA	CID000568
W-Tungsten	Hunan Chunchang Nonferrous Metals Co. Ltd.	CHINA	CID000769
W-Tungsten	Ganzhou Seadragon W & Mo Co., Ltd.	CHINA	CID002494
W-Tungsten	Jiangwu H.C. Starck Tungsten Products Co., Ltd.	CHINA	CID002551
W-Tungsten	A.L.M.T. Corp.	JAPAN	CID000004
W-Tungsten	Kennametal Huntsville	united states of AMERICA	CID000105
W-Tungsten	Kennametal Fallon	united states of AMERICA	CID000966
W-Tungsten	Wolfram Bergbau und Hutten AG	AUSTRIA	CID002044
W-Tungsten	Ganzhou Jiangwu Ferrotungsten Co. Ltd.	CHINA	CID002315
W-Tungsten	Jiangxi Yaosheng Tungsten Co., Ltd.	CHINA	CID002316

W-Tungsten	Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd.	CHINA	CID002318
W-Tungsten	Malipo Haiyu Tungsten Co., Ltd.	CHINA	CID002319
W-Tungsten	H.C. Starck Tungsten GmbH	GERMANY	CID002541
W-Tungsten	TANIOBIS Smelting GmbH & Co. KG	GERMANY	CID002542
W-Tungsten	Niagara Refining LLC	united states of AMERICA	CID002589
W-Tungsten	Ganzhou Haichuang Tungsten Co., Ltd.	CHINA	CID002645
W-Tungsten	Hydrometallurg, JSC	RUSSIAN FEDERATION	CID002649
W-Tungsten	Unecha Refractory metals plant	RUSSIAN FEDERATION	CID002724
W-Tungsten	Philippine Chuangxin Industrial Co., Ltd. Inc.	PHILIPPINES	CID002827
W-Tungsten	Xinfeng Huarui Tungsten & Molybdenum New Material Co., Ltd.	CHINA	CID002830
W-Tungsten	ACL Metais Eireli	BRAZIL	CID002833
W-Tungsten	Moliren Ltd.	RUSSIAN FEDERATION	CID002845
W-Tungsten	Asia Tungsten Products Vietnam Ltd.	VIET NAM	CID002502
W-Tungsten	China Molybdenum Tungsten Co., Ltd.	CHINA	CID002641
W-Tungsten	Fujian Ganmin RareMetal Co., Ltd.	CHINA	CID003401

W-Tungsten	Lianyou Metals Co., Ltd.	TAIWAN, PROVINCE OF CHINA	CID003407
W-Tungsten	Cronimet Brasil Ltda	BRAZIL	CID003468

10. Cobalt due diligence

Cobalt mining is associated with OECD Annex II risks, including child labor and other human rights violations in the Democratic Republic of the Congo. behavior. Sunwoda has initiated cobalt due diligence on our supply chain in accordance with the OECD Due Diligence Guidelines and expects suppliers to participate in our cobalt due diligence process.

As with the 3TGs, responsible sourcing of cobalt is a complex issue that requires industry-wide collaboration. In 2022, Sunwoda will cobalt along with the 3TGs to drive due diligence efforts on the 565 suppliers in our supply chain to ensure our commitment to transparency and respect for human rights Sunwoda Cobalt Smelter List.

Through the power of solidarity with our suppliers and partners, we expect to do our corporate responsibility to eliminate inhumane and human rights related incidents and to build a sustainable enterprise.

Qualified cobalt smelters:

Conflict Minerals Metal Names	Name of smelter	Country where the smelter is located	Smelter identifier
Cobalt	Chizhou Xi' en New Material Technology Co., Ltd.	CHINA	CID003481
Cobalt	Compagnie de Tifnout Tiranimine	MOROCCO	CID003280
Cobalt	Cosmo EcoChem Co., Ltd.	korea, republic of	CID003415

Cobalt	Dynatec Madagascar Company	MADAGASCAR	CID003232
Cobalt	Umicore Finland Oy	FINLAND	CID003226
Cobalt	Gangzhou Yi Hao Umicore Industry Co.	CHINA	CID003227
Cobalt	Ganzhou Highpower Technology Co.	CHINA	CID003384
Cobalt	Ganzhou Tengyuan Cobalt New Material Co., Ltd.	CHINA	CID003212
Cobalt	Gem (Jiangsu) Cobalt Industry Co. Ltd.	CHINA	CID003209
Cobalt	Glencore Nikkelverk Refinery	NORWAY	CID003403
Cobalt	Guangxi Yinyi Advanced Material Co. Ltd.	CHINA	CID003213
Cobalt	Hunan Brunp Recycling Technology Co. Ltd.	CHINA	CID003219
Cobalt	Hunan Shiji Yintian New Material Co. Ltd.	CHINA	CID003467
Cobalt	Hunan Yacheng New Materials Co.	CHINA	CID003404
Cobalt	Hunan Zoomwe New Energy Science & Technology Co., Ltd.	CHINA	CID003411
Cobalt	Guangdong Jiana Energy Technology Co. Ltd.	CHINA	CID003291
Cobalt	Jiangsu Xiongfeng Technology Co.	CHINA	CID003293

Cobalt	Jiangxi Jiangwu Cobalt industrial Co. Ltd.	CHINA	CID003377
Cobalt	Jiangxi Rui da Xinnengyuan Technology Co., Ltd.	CHINA	CID003447
Cobalt	Jingmen GEM Co., Ltd.	CHINA	CID003378
Cobalt	JSC Kolskaya Mining and Metallurgical Company (Kola MMC)	RUSSIAN FEDERATION	CID003233
Cobalt	Kamoto Copper Company	CONGO, DEMOCRATIC DEMOCRATIC REPUBLIC OF THE	CID003261
Cobalt	La Compagnie de Traitement des Rejets de Kingamyambo S.A.	CONGO, DEMOCRATIC DEMOCRATIC REPUBLIC OF THE	CID003275
Cobalt	Lanzhou Jinchuan Advanced Materials Technology Co., Ltd.	CHINA	CID003210
Cobalt	Tianjin Maolian Science & Technology Co., Ltd.	CHINA	CID003215
Cobalt	Murrin Murrin Nickel Cobalt Plant	AUSTRALIA	CID003406
Cobalt	Nantong Xinwei Nickel Cobalt Technology Development Co., Ltd.	CHINA	CID003221
Cobalt	New Era Group Zhejiang Zhongneng Cycle Technology Co., Ltd.	CHINA	CID003398
Cobalt	Sumitomo Metal Mining	JAPAN	CID003278
Cobalt	norilsk nickel harjavalta oy	FINLAND	CID003390

Cobalt	Port Colborne Refinery	CANADA	CID003239
Cobalt	Quzhou Huayou Cobalt New Material Co. Ltd.	CHINA	CID003255
Cobalt	SungEel HiTech Co., Ltd.	korea, republic of	CID003338
Cobalt	Umicore Olen	BELGIUM	CID003228
Cobalt	XTC New Energy Materials (Xiamen) LTD.	CHINA	CID003376
Cobalt	Zhejiang Huayou Cobalt Company Limited	CHINA	CID003225
Cobalt	Zhuhai Kelixin Metal Materials Co. Ltd.	CHINA	CID003211
Cobalt	Zhejiang Zhongjin Greatpower Lithium- Battery Industrial Corporation Co. Ltd.	CHINA	CID003526
Cobalt	Chemaf Etoile	CONGO, DEMOCRATIC DEMOCRATIC REPUBLIC OF THE	CID003264
Cobalt	Mine de Bou-Azzer	Morocco	CID003279