

DOCUMENT TITLE

Conflict Minerals Reporting Template

SHEET

1 of 8



REVISION HISTORY

A change in the first digit of the revision number (e.g., 1.0 to 2.0) signifies a set of major improvements have occurred which will likely include different data reporting requirements. Changes to the first or second decimal place (e.g., "2.01" to "2.02") indicate only minor changes have been made to the template which are not expected to result in substantial changes to the data being reported. The addition of a letter (e.g., "a", or "b", or "c") following the revision number indicate that only the standard smelter list has been updated from the prior version.

REVISION	ORIGINATOR	RELEASE DATE	DESCRIPTION OF FUNCTIONAL CHANGE	UPDATES TO SMELTER LIST
1	Jared Connors, Intel	July 19th, 2011	New Release	
2	Jared Connors, Intel	Aug 29th, 2012	Major update to functionality including: addition of the known smelter list, addition of declaration scope including product tab, and added and modified multiple questions and / or their responses.	New.
2.01	Jared Connors, Intel	Dec 21st, 2012	List of changes to the template functionality: 1. Modified Smelter List tab to prevent smelter rows from wrapping text. This was being caused by the hidden formula in column A which allows for a software vendor to easily grab the smelter IDs. 2. Changed protection settings on the Smelter List tab to allow users to delete rows. This allows users to delete rows with incorrect entries within the smelter tab. Ensured that columns could not be mistakenly deleted in the process.	1. Added "CV DS Jaya Abadi" an alias to "PT Stanindo Inti Perkasa" 2. Added "Mentok" as an alias to "PT Tambang Timah" 3. Corrected spelling of "Duoluoshan" id # 3CHN001 4. Corrected spelling of "Mitsubishi Materials Corporation" id # 1JPN039 5. Changed "Gejiu Non-ferrous" to its proper name "Gejiu Non-Ferrous Metal Processing Co. Ltd." 6. Changed "Mitsubishi Material" to its proper name "Mitsubishi Materials Corporation" 7. Changed "Niotan" to "Komet Blue Powder" 8. Added "Nihon Material Co. LTD" as a gold refiner 11. Added "Kojima Chemical" as a gold refiner 12. Added "Sabin" as a gold refiner 13. Added "United Precious Metal Refining Inc." as a gold refiner 14. Added "Yokohama Metal Co Ltd" as a gold refiner 15. Added "CNMC (Guangxi) PGMA Co., Ltd." as a tin refiner 16. Added "Conghua Tantalum and Niobium Smeltry" as a tantalum refiner 17. Removed "Tantalite Resources" as a refinery 18. Added "Minmetals Ganzhou Tin Co. Ltd." as a tin refinery 19. Updated "ATI Metalworking Products" to its proper full name "ATI Tungsten Materials" 20. Updated "China Minmetals Corp." to its proper full name "China Minmetals Nonferrous" 21. Removed "Ganzhou Huaxing Tungsten" as a smelter 22. Removed "Ganzhou Nonferrous Metals Smelting Co Ltd." as a smelter 23. Removed "Sichuan Metals & Materials Imp & Exp Co as a tungsten smelter 24. Added "Ganzhou Grand Sea W & Mo Group Co., Ltd." as a tungsten smelter 25. Added "Hunan Chenzhou Mining Group Co" as a tungsten smelter 26. Added "Japan New Metals Co Ltd" as a tungsten smelter
2.02	Jared Connors, Intel	March 29th, 2013	1. Added new selection to the metals dropdown lists of smelter list tab "Smelter not yet identified" 2. Moved "smelter not listed" to the bottom of each metals dropdown list 3. Fixed error in Checker sheet to eliminate display of text "one or more smelters have been added to smelter list" when rows are deleted 4. Rewrite of T&Cs 5. Adding Italian translation 6. Allow for deletion of rows in Smelter List tab 7. Removed hover over text in column C of Smelter List tab 8. Inserted additional rows for data entry on the Smelter List tab up to 2,500 rows 9. Made smelter ID numbers visible in Smelter List tab 11. Removed language selection from individual tabs, all controlled on Declaration tab 12. Updated template to prevent users from adding tabs to the worksheet 13. Added statement at the top of the revision history tab clarifying purpose of .0x revision updates	1. Added the following aliases to Ohio Precious Metals "OPM Metals", "USPM", "United States Precious Metals" 2. Added "ALMT" as tungsten smelter 3. Added "Suzhou Xingrui Noble" as gold smelter 4. Added "Shangdong Zhaojin Group" as an alias of "Shandong Zhaojin Gold & Silver Refinery Co., Ltd" 5. Added "Shandong Zhaoyuan Gold Argentine refining company limited" as an alias of "Zhongyuan Gold Smelter of Zhongjin Gold Corporation" 6. Added "SEMPSA" as an alias for "SEMPSA Joyeria Plateria SA" 7. Added "Umicore Brazil Ltd" as an alias for "Umicore Brasil Ltda" 8. Added "Pan Pacific Copper Co., LTD." as a gold smelter 9. Added "White Solder Metalurgia" as a tin smelter 11. Corrected spelling of "Jiujiang Tanbre" to "Jiujiang Tambre Co. Ltd." 12. Added Toremco as a gold smelter 15. Added "PT Tinindo Internusa" as alias of "PT Tinindo Inter Nusa" 16. Added "CV Jus Tindo" as alias of "CV Jus Tindo" 17. Added "PT Bellitin Makmur Lestari" and "BML" as alias of "PT Billi Tin Makmur Lestari" 18. Added "Liuzhou China Tin Group Co., Ltd." as alias of "Liuzhou China Tin" 19. Added "PT Timah (Persero) TBK" and "Banka Tin" as alias of "PT Tambang Timah" 21. Added "GEJIU ZILI MINING & SMELTING CO., LTD." as alias of "Gejiu Zi-Li" 22. Added "Jiangxi Tungsten Co Ltd" as alias of "Jiangxi Tungsten Industry Group Co Ltd" 23. Added "Linwu Xianggui" as a tin smelter 24. Added "IMLI" and "Indra Eramulti Logam" as aliases of "PT Bukit Timah" 25. Added "CV Gita Pesona" as tin smelter 26. Added "PT Tommy Utama" as tin smelter 27. Added "PT Bangka Tin Industry" as tin smelter 28. Added "PT DS Jaya Abadi" as tin smelter 29. Added "PT Panca Mega" as tin smelter 31. Added "PT Karimun Mining" as tin smelter 32. Added "Cooper Santa" as tin smelter 33. Added "Daejin Indus Co. Ltd" as gold smelter 34. Added "DaeryongENC" as gold smelter 35. Added "Do Sung Corporation" as gold smelter 36. Added "Hwasung CJ Co. Ltd" as gold smelter 37. Added "Korea Metal" as gold smelter 38. Added "SAMWON METALS Co., Ltd." as gold smelter
2.03	Akimasa Yamakawa, JEITA / John Plyler, BlackBerry	July 12th, 2013	1. Resolved Excel 2003 incompatibility with programming for multiple languages. 2. Minor corrections to row number references in the instructions. 3. Added translation on checker sheet for the Column Name "Hyperlink to Source" 4. Corrected Japanese translation of "authorized representative" and "representative" on Declaration worksheet. 5. Adjusted row spacing of misc cells to allow for different lengths of translated text and comments. 6. Removed the symbols for the metals on the standard smelter list (e.g., "Sn"). 7. Deleted text "If no for all metals, you are done with this survey." from question 1 on the Declaration worksheet.	1. Added "Fujian Jinxin Tungsten Co., Ltd." as tungsten refiner 2. Added "Dayu Weiliang Tungsten Co., Ltd." as tungsten refiner 3. Added "Xinhai Rendian Shaoguan Tungsten Co., Ltd." as tungsten refiner 4. Added "Hunan Chun-Chang Nonferrous Smelting & Concentrating Co., Ltd." as tungsten refiner 5. Added "Jiangxi Minmetals Gao'an Non-ferrous Metals Co., Ltd." as tungsten refiner 6. Corrected the spelling of "Allydne" to "Allydne" 7. Corrected the spelling of "Allydne Powder Technologies" to "Allydne Powder Technologies" 8. Corrected the spelling of "Korea Metal" to "Korea Metal Co. Ltd" 11. Added "Taki Chemicals" as tantalum smelter 12. Added "Tantalite Resources" as tantalum smelter 13. Corrected naming inconsistency of "Ohio Precious Metals LLC." on standard smelter list and alias table. 14. Corrected naming inconsistency of "The Refinery of Shandong Gold Mining Co., Ltd" on standard smelter list and alias table. 15. Added "Molycorp Silmet" as tantalum smelter 16. Added "King-Tan Tantalum Industry Ltd" as tantalum smelter 17. Added "CooperMetal" as an alias of "Coopersanta" 18. Corrected the spelling of "Malaysia Smelting Corp" to "Malaysia Smelting Corporation (MSC)"

				<p>21. Added "Fenix Metals" as tin smelter</p> <p>22. Changed alias "Bangka Tin" from "PT Tambang Timah" to "PT Timah"</p> <p>23. Added "Ketapang" as an alias of "PT Bangka Putra Karya"</p> <p>24. Corrected the Smelter ID of Cooper Santa from "2IDN063" to "2BRA063"</p> <p>25. Added "Kundur" as an alias of "PT Tambang Timah"</p> <p>26. Added "TT" as an alias of "PT Tambang Timah"</p> <p>27. Added "CooperMetal" as an alias of "Coopersanta"</p> <p>28. Corrected spelling of "CV Prima Timah Utama" to "PT Prima Timah Utama"</p>
2.03a	John Plyler, BlackBerry	July 25th, 2013	No functional change.	<p>1. Corrected the spelling of "ALMT" to "A.L.M.T. Corp."</p> <p>2. Added "A.L.M.T. Tungsten Corp", "Allied Material Corp", and "ALMT" as aliases of "A.L.M.T. Corp."</p> <p>3. Corrected country of "A.L.M.T. Corp." to "Japan" and smelter ID to "4JPN020"</p> <p>4. Changed alias "Wolfram" for "Wolfram Company CJSC" to "Wolfram [Russia]"</p> <p>5. Added "Wolfram [Austria]" as an alias of "Wolfram Bergbau und Hütten AG"</p> <p>6. Added "Kennametal Inc." as a tungsten refiner</p>
3.00	Akimasa Yamakawa, JEITA, and John Plyler, BlackBerry, under the direction of the CFSI Due Diligence Workgroup	April 9th, 2014	Major update to synchronize the CFSI CMRT with the data fields in the newly published IPC-1755 Standard. Changes include: 1. Addition of new company information fields. 2. Two additional due diligence questions and removal of one. 3. Minor changes to question text throughout. 4. Expansion of instructions and definitions. 5. Updated translations of all modified text.	<p>Added the following gold refiners:</p> <ol style="list-style-type: none"> 1. Bauer Walser AG 2. C. Hafner GmbH + Co. KG 3. China National Gold Group Corporation 4. Colt Refining 5. Daye Non-Ferrous Metals Mining Ltd. 6. Doduco 7. Eco-System Recycling Co., Ltd. 8. Gansu Seemine Material Hi-Tech Co Ltd 9. Guangdong Jinding Gold Limited 11. Hunan Chenzhou Mining Industry Group 12. Kennecott Utah Copper LLC 13. Lingbao Jinyuan Tonghui Refinery Co. Ltd. 14. Luoyang Zijin Yinhuai Metal Smelt Co Ltd 15. Metalor Technologies (Singapore) Pte. Ltd. 16. Ohura Precious Metal Industry Co., Ltd 17. Penglai Penggang Gold Industry Co Ltd 18. So Accurate Group, Inc. 19. Tongling nonferrous Metals Group Co.,Ltd 21. YAMAMOTO PRECIOUS METAL CO., LTD. 22. Yunnan Copper Industry Co Ltd <p>Added the following tantalum smelters:</p> <ol style="list-style-type: none"> 1. Changsha South Tantalum Niobium Co Ltd 2. Guangdong Zhiyuan New Material Co., Ltd. 3. Hengyang King Xing Lifeng New Materials Co., LTD 4. Metallurgical Products India (Pvt.) Ltd. 5. Mineração Tabooca S.A. 6. Shanghai Jiangxi Metals Co. Ltd 7. Yinhui Jin Yang Rare Metal Co. Ltd <p>Added the following tin smelters:</p> <ol style="list-style-type: none"> 1. China Rare Metal Materials Company 2. Estanho de Rondônia S.A. 3. Magnu's Minerais Metais e Ligas LTDA 4. O.M. Manufacturing (Thailand) Co., Ltd. 5. Rui Da Hung <p>Added the following tungsten refiners:</p> <ol style="list-style-type: none"> 1. Ganzhou Jiangwu Ferrotungsten Co., Ltd. 2. Jiangxi Gan Bei Tungsten Co., Ltd. 3. Jiangxi Richsea New Materials Co., Ltd. 4. Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd. 5. Jiangxi Xincheng Tungsten Industry Co., Ltd. 6. Jiangxi Yaosheng Tungsten Co., Ltd. 7. Malipo Haiyu Tungsten Co., Ltd. <p>Removed the following as gold refiners:</p> <ol style="list-style-type: none"> 1. Central Bank of the DPR of Korea 2. Codelco 3. Suzhou Xingrui Noble <p>Removed "Gannon & Scott" as a tantalum smelter</p> <p>Removed the following as tin smelters:</p> <ol style="list-style-type: none"> 1. CV Duta Putra Bangka 2. CV Gita Pesona 3. CV JusTindo 4. CV Makmur Jaya 5. CV Nurjanah 6. Gold Bell Group 7. PT Alam Lestari Kencana 8. PT Babel Surya Alam Lestari 9. PT Bangka Kudai Tin 11. PT BiliTin Makmur Lestari 12. PT Fang Di MulTindo 13. PT HP Metals Indonesia 14. PT Koba Tin 15. PT Panca Mega 16. PT Seirama Tin investment 17. PT Sumber Jaya Indah 18. PT Timah Nusantara 19. PT Tommy Utama <p>Removed the following as tungsten refiners:</p> <ol style="list-style-type: none"> 1. China Minmetals Nonferrous Metals Co Ltd 2. Ganzhou Grand Sea W & Mo Group Co Ltd <p>Changed numerous standard smelter names, including:</p> <ol style="list-style-type: none"> 1. "Pan Pacific Copper Co. LTD" to "JX Nippon Mining & Metals Co., Ltd" 2. "Xstrata Canada Corporation" to "CCR Refinery - Glencore Canada Corporation" 3. "PT Refined Bangka Tin" to "PT Refined Bangka Tin" 4. "ATI Tungsten Materials" to "Kennametal Huntsville" 5. "Jiangxi Rare Earth & Rare Metals Tungsten Group Corp" to "Ganzhou Non-ferrous Metals Smelting Co., Ltd." 6. "Kennametal Inc." to "Kennametal Fallon" 7. "Chaozhou Xianglu Tungsten Industry Co Ltd" to "Guangdong Xianglu Tungsten Industry Co., Ltd." <p>Changed numerous "Alias" names of smelters and refiners.</p>
3.01	Akimasa Yamakawa, JEITA, and John Plyler, BlackBerry, under the direction of the CFSI Due Diligence Workgroup	May 30th, 2014	<p>1. Removed the ability to overwrite the "Declaration Scope or Class" field. Users are restricted to only use the drop-down options.</p> <p>2. Addressed issue with Checker incorrectly showing "Description of Scope" as missing data when a user selects "B. Product (or List of Products)" as the Declaration Scope.</p> <p>3. Programmed Checker to show missing data when response to question B is "Yes", unless a url is entered the corresponding "Comments" field.</p>	<ol style="list-style-type: none"> 1. Added the tin smelter "Melt Metais e Ligas S/A" 2. Added the tungsten refiner "Vietnam Youngsun Tungsten Industry Co., Ltd" 3. Corrected the name of tin smelter "Liuzhou China Tin" to "China Tin Group Co., Ltd." 4. Corrected the name of tin smelter "PT Timah" to "PT Timah (Persero), Tbk"

3.02	John Plyler, BlackBerry, under the direction of the CFSI Due Diligence Data Collection Workgroup	Nov 7th, 2014	1. Revisions to the German language translation throughout. 2. Correction of the Japanese language translation for Question 4 on the Declaration worksheet.	This version incorporates numerous changes to the smelter list as reflected in the Standard Smelter List as of November 7, 2014. The latest version of the Standard Smelter List is available at: http://www.conflictreesourcing.org .
4.0	CFSI Due Diligence Data Collection Workgroup	Apr 30th, 2015	Replaced the Standard Smelter Names tab with the Smelter Reference List tab, displaying common alternate names for smelters as well as location information. Major update to synchronize the CFSI CMRT with the data fields in the newly revised IPC-1755 Standard. Changes include: 1. Changes to question text throughout. 2. Expansion of instructions and definitions. 3. Updated translations of all modified text.	This version incorporates numerous changes to the smelter list as reflected in the Standard Smelter List as of April 17, 2015. The latest version of the Standard Smelter List is available at: http://www.conflictreesourcing.org .
4.01	CFSI Due Diligence Data Collection Workgroup	June 12th, 2015	Minor revisions to correct reported issues including those related to error checking on the "Checker" and "Smelter List" tabs.	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of June 12, 2015. The latest version of the Standard Smelter List is available at: http://www.conflictreesourcing.org .
4.01a	CFSI Due Diligence Data Collection Workgroup	August 6th, 2015	No functional change. Elemental CID corrected to read CID001322.	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of August 5, 2015. The latest version of the Standard Smelter List is available at: http://www.conflictreesourcing.org .
4.01b	CFSI Due Diligence Data Collection Workgroup	November 16th, 2015	No functional change.	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of November 6, 2015. The latest version of the Standard Smelter List is available at: http://www.conflictreesourcing.org .
4.10	CFSI CMRT Team	May 12, 2017	1. Corrections to all bugs and errors 2. Enhancements which do not conflict with IPC-1755 a. Additions and clarifications in the instructions and definitions b. Smelter List Tab: Re-introduction of "smelter not yet identified" c. Smelter List Tab: Inclusion of drop down menu for smelter ID that triggers auto-population of columns B to J 3. Translation improvements and addition of Turkish language 4. Updates to the Smelter Reference List and Standard Smelter List a. Updated lists and corrections b. ASCII character set alignment	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of March 23, 2016. The latest version of the Standard Smelter List is available at: http://www.conflictreesourcing.org .
4.20	CFSI CMRT Team	November 30, 2016	1. Corrections to all bugs and errors 2. Enhancements which do not conflict with IPC-1755 a. Additions and clarifications in the instructions and definitions b. Update to ISO short names for countries 3. Translation improvements 4. Updates to the Smelter Reference List and Standard Smelter List	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of October 6, 2016. The latest version of the Standard Smelter List is available at: http://www.conflictreesourcing.org/conflict-free-smelter-program/exports/cmr-export/ .
5.0	CFSI CMRT Team	May 12, 2017	1. Corrections to all bugs and errors 2. Conformance to IPC-1755 in the wording of the following questions: Q. 1, Q. 2, Q. 5, A, F, I (formerly J); removal of former question G a. Additions and clarifications in the instructions and definitions b. Update to ISO short names for countries 3. Conformance to IPC-1755 use of ASCII character set for Standard Smelter Name in hidden column R on the smelter list 4. Addition of ISO Country Codes and State/Province Codes in hidden columns S and T on the smelter list 5. Renaming of "Smelter Reference List" to "Smelter Look-up" 6. Updates to translations for all modified text 7. Updates to the Smelter Look-up List and Standard Smelter List	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of March 17, 2017. The latest version of the Standard Smelter List is available at: http://www.conflictreesourcing.org/conflict-free-smelter-program/exports/cmr-export/ .
5.01	CFSI CMRT Team	June 21, 2017	1. Corrections to checker tab errors	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of March 17, 2017. The latest version of the Standard Smelter List is available at: http://www.conflictreesourcing.org/conflict-free-smelter-program/exports/cmr-export/ .
5.10	CFSI CMRT Team	December 1, 2017	1. Corrections to all bugs and errors 2. Enhancements which do not conflict with IPC-1755 a. Update to ISO short names for countries, states / provinces 3. Updates to the Smelter Reference List and Standard Smelter List 4. Change to .xlsx format	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of September 29, 2017. The latest version of the Standard Smelter List is available at: http://www.conflictreesourcing.org/conflict-free-smelter-program/exports/cmr-export/ .
5.11	RMI MRT Team	April 27, 2018	1. Corrections to all bugs and errors 2. Enhancements which do not conflict with IPC-1755 a. Update to ISO short names for countries, states / provinces 3. Updates to the Smelter Reference List and Standard Smelter List	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of March 6, 2018. The latest version of the Standard Smelter List is available at: http://www.responsiblemineralsinitiative.org/responsible-minerals-assurance-process/exports/cmr-export/ .
5.12	RMI MRT Team	April 26, 2019	1. Corrections to all bugs and errors 2. Enhancements which do not conflict with IPC-1755 a. Update to ISO short names for countries, states / provinces 3. Updates to the Smelter Reference List and Standard Smelter List	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of February 27, 2019. The latest version of the Standard Smelter List is available at: http://www.responsiblemineralsinitiative.org/responsible-minerals-assurance-process/exports/cmr-export/ .
6.0	RMI MRT Team	May 13, 2020	1. Corrections to all bugs and errors 2. Conformance to IPC-1755, which incorporated EU Conflict Minerals Regulation, in the wordings of the following questions: Q 4 (newly added), QH (formerly Q I), removal of former question C a. Update to ISO short names for countries, states / provinces 3. Updates to the Smelter Reference List and Standard Smelter List	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of March 3, 2020. The latest version of the Standard Smelter List is available at: http://www.responsiblemineralsinitiative.org/responsible-minerals-assurance-process/exports/cmr-export/ .
6.01	RMI MRT Team	May 19, 2020	1. Minor revisions to correct reported issues including those related to "Product List" tab.	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of March 3, 2020. The latest version of the Standard Smelter List is available at: http://www.responsiblemineralsinitiative.org/responsible-minerals-assurance-process/exports/cmr-export/ .
6.10	RMI MRT Team	April 28, 2021	1. Corrections to all bugs and errors 2. Updates to Smelter Reference List and Standard Smelter List 3. Translation improvements	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of February 19, 2021. The latest version of the Standard Smelter List is available at: http://www.responsiblemineralsinitiative.org/responsible-minerals-assurance-process/exports/cmr-export/ .
6.20	RMI MRT Team	April 27, 2022	1. Corrections to all bugs and errors 2. Updates to Smelter Reference List and Standard Smelter List 3. Translation improvements	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of February 24, 2022. The latest version of the Standard Smelter List is available at: http://www.responsiblemineralsinitiative.org/responsible-minerals-assurance-process/exports/cmr-export/ .
6.21	RMI MRT Team	May 6, 2022	1. Minor revisions to correct reported issues including those related to "Smelter List" tab.	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of February 24, 2022. The latest version of the Standard Smelter List is available at: http://www.responsiblemineralsinitiative.org/responsible-minerals-assurance-process/exports/cmr-export/ .

6.22	RMI MRT Team	May 11, 2022	1. Minor revisions to correct reported issues including those related to "Product List" tab.	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of February 24, 2022. The latest version of the Standard Smelter List is available at: http://www.responsiblemineralsinitiative.org/responsible-minerals-assurance-process/exports/cmrt-export/ .
6.3	RMI MRT Team	May 5, 2023	1. Corrections to all bugs and errors 2. Updates to tips on the Instructions tabs 3. Enhancements which do not conflict with IPC-1755 a. Update to ISO short names for countries, states / provinces 4. Updates to Smelter Reference List and Standard Smelter List	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of March 20, 2023. The latest version of the Standard Smelter List is available at: http://www.responsiblemineralsinitiative.org/responsible-minerals-assurance-process/exports/cmrt-export/ .
6.31	RMI MRT Team	May 26, 2023	1. Minor revisions to correct reported issues including those related to "Declaration", "Smelter List", and "Smelter Look-up" tabs.	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of March 20, 2023. The latest version of the Standard Smelter List is available at: http://www.responsiblemineralsinitiative.org/responsible-minerals-assurance-process/exports/cmrt-export/ .
6.4	RMI MRT Team	April 26, 2024	1. Corrections to all bugs and errors 2. Updates to highlighting on the Smelter List tabs. 3. Updates to Smelter Reference List and Standard Smelter List	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of February 28, 2024. The latest version of the Standard Smelter List is available at: https://www.responsiblemineralsinitiative.org/facilities-lists/smelter-reference-lists-export/ .
6.5	RMI MRT Team	April 25, 2025	1. Updates to Smelter Reference List and Standard Smelter List	This version incorporates changes to the smelter list as reflected in the Standard Smelter List as of March 5, 2025. The latest version of the Standard Smelter List is available at: https://www.responsiblemineralsinitiative.org/facilities-lists/smelter-reference-lists-export/ .

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RMI website: (www.responsiblemineralsinitiative.org)

Training and guidance, template, Responsible Minerals Assurance Process conformant smelter list.



Introduction

This Conflict Minerals Reporting Template (Template) is a free, standardized reporting template created by the Responsible Minerals Initiative (RMI). The Template facilitates the transfer of information through the supply chain regarding mineral country of origin and smelters and refiners being utilized and supports compliance to legislation*. The template also facilitates the identification of new smelters and refiners to potentially undergo an audit via the Responsible Minerals Assurance Process**.

The CMRT was designed for downstream companies to disclose information about their supply chains up to but not including the smelter. If you are a 3TG smelter or refiner, in accordance with the RMAP protocols, we recommend you enter your own name in the smelter list tab.

When filling out the form, none of the cell entries should start with "=" or "#."

* In 2010, the U.S. Dodd-Frank Wall Street Reform and Consumer Protection Act was passed concerning "conflict minerals" originating from the Democratic Republic of the Congo (DRC) or adjoining countries. The SEC published final rules associated with the disclosure of the source of conflict minerals by U.S. publicly traded companies (see the rules at <http://www.sec.gov/rules/final/2012/34-67716.pdf>). The rules reference the OECD Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas, (<http://www.oecd.org/daf/inv/mne/GuidanceEdition2.pdf>), which guides suppliers to establish policies, due diligence frameworks and management systems.

In 2017, Regulation (EU) 2017/821 of the European Parliament and of the European Council of 17 May 2017 was passed concerning supply chain due diligence obligations for Union importers of tin, tantalum and tungsten, their ores, and gold originating from conflict-affected and high-risk areas (see regulation at <https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=OJ:L:2017:130:FULL&from=EN>)

** See information on the Responsible Minerals Initiative (www.responsiblemineralsinitiative.org).

Instructions for completing Company Information questions (rows 8 - 22).

Provide comments in ENGLISH only

Note: Entries with (*) are mandatory fields.

1. Insert your company's Legal Name. Please do not use abbreviations. In this field you have the option to add other commercial names, DBAs, etc.

2. Select your company's Declaration Scope. The options for scope are:

- A. Company-wide
- B. Product (or List of Products)
- C. User-Defined

For "Company-wide", the declaration encompasses the entirety of a company's products or product substances produced by the parent company. Therefore if the user is reporting 3TG data at the company level, they will be reporting conflict minerals data on all products they manufacture.

For Scope selection of Product (or List of Products), a link to the worksheet tab for Product List will be displayed. If this scope is chosen, it is mandatory to list the Responder's Product Number of the products covered under the Scope of this Declaration in Column B of the Product List worksheet. It is optional to list the Responder's Product Name in Column C of the Product List worksheet.

For Scope selection of "User Defined", it is mandatory that the user describes the scope to which the 3TG disclosure is applicable. The scope of this class shall be defined in a text field by the supplier and should be easily understood by customers or the receivers of the document. As an example, companies may provide a link to clarifying information.

This field is mandatory.

3. Insert your company's unique identifier number or code (DUNS number, VAT number, customer-specific identifier, etc.)

4. Insert the source for the unique identifier number or code ("DUNS", "VAT", "Customer", etc).

5. Insert your full company address (street, city, state, country, postal code). This field is optional.

6. Insert the name of the person to contact regarding the contents of the declaration information. This field is mandatory.

7. Insert the email address of the contact person. If an email address is not available, state "not available" or "n/a." A blank field may cause an error in form implementation. This field is mandatory.

8. Insert the telephone number for the contact. This field is mandatory.

<p>9. Insert the name of the person who is responsible for the contents of the declaration information. The authorizer may be a different individual than the contact person. It is not correct to use the words "same" or similar identification to provide the name of the authorizer. This field is mandatory.</p>
<p>10. Insert the title for the Authorizing person. This field is optional.</p>
<p>11. Insert the email address of the Authorizing person. If an email address is not available, state "not available" or "n/a." A blank field may cause an error in form implementation. This field is mandatory.</p>
<p>12. Insert the telephone number for the Authorizing person. This field is optional.</p>
<p>13. Please enter the Date of Completion for this form using the format DD-MMM-YYYY. This field is mandatory.</p>
<p>14. As an example, the user may save the file name as: companyname-date.xls (date as YYYY-MM-DD).</p>
<p>Instructions for completing the eight Due Diligence Questions (rows 24 - 71). Provide answers in ENGLISH only</p>
<p>These eight questions define the usage, origination and sourcing identification for each of the metals. The questions are designed to collect information about the use of 3TG in the company's product(s) to allow for the determination of regulatory applicability. Responses to these questions shall represent the 'Declaration Scope' selected in the company information section. The responses to the questions in this section can be used to determine applicability and completeness of 3TG reporting.</p>
<p>For each of the eight required questions, provide an answer for each metal using the pull down menu selections. The questions in this section must be completed for all 3TG. If the response for a given metal to questions 1 and 2 is positive, then the subsequent questions shall be completed for that metal and the following due diligence questions (A to H) shall be completed about the company's overall due diligence program.</p>
<p>1. This is the first of two questions for which the response is used to determine whether the 3TG is within the scope of conflict minerals reporting requirements. This question relies upon the guidance provided by the SEC in the final rules regarding the determination if a 3TG is "necessary to the functionality or production" of a product. The SEC guidance is based upon the presumption that a company in the supply chain for a product would not intentionally add a 3TG to that product or any of a product's sub-components if that 3TG was not necessary to the product's generally expected function, use, or purpose. Similarly, the guidance presumes that a 3TG would not be necessary to the production of a product unless it was intentionally included in the production process of that product. The response to this question serves to exclude any trace-level contaminants or naturally-occurring by-products such as tin in steel. This question shall be answered for each 3TG.</p> <p>This question asks if any conflict minerals are used as raw material, component or additive in a product that you manufacture or contract to manufacture (including raw material and components). Impurities from raw materials, components, additives, abrasives, and cutting tools are outside the scope of the survey.</p> <p>This question shall be answered for each 3TG. Valid responses to this question are either "yes" or "no". This question is mandatory.</p> <p>Some companies may require substantiation for a "No" answer that should be entered into the Comment Field.</p>
<p>2. This question shall be answered for each 3TG for each the answer to question 1 is "yes." This is the second of two questions for which the response is used to determine whether the 3TG is within the scope of conflict minerals reporting requirements as described in the SECs final rules regarding the determination if a 3TG is necessary to the functionality or production of a product. This question is dependent upon the question and response to Question 1. This question is intended to identify 3TGs which are intentionally added or included in the manufacturing process of a product where some amount of the 3TG remains in the finished product. This includes 3TGs which may not have been intended to become part of the final product and may not be necessary to the functionality of the product but are only present as residuals of the manufacturing process. In many cases, the manufacturer may have attempted to remove or facilitate consumption of the 3TG during the manufacturing process, however, some amount of the 3TG remains. Should the 3TG, which is added or included during the manufacturing process, be completely removed such that none of the 3TG remains upon the completion of that process, the response to this question would be no.</p> <p>This question shall be answered for each 3TG. Valid answers to this question are either "yes" or "no". This question is mandatory.</p>
<p>3. This is a declaration that any portion of the 3TGs contained in a product or multiple products originates from the DRC or an adjoining country (covered countries). The answer to this question should be "yes" if any smelter in the supply chain sources from the covered countries, even if those smelters are on the RMI conformant smelter and refiner list. For more information, see RMI's due diligence guidance on conflict minerals here: http://www.responsiblemineralsinitiative.org/training-and-resources/publications-and-guidance/.</p> <p>The answer to this question shall be "yes", "no", or "unknown". It is recommended to substantiate a "Yes" answer in the comments section.</p> <p>This question is mandatory for a specific metal if the response to Question 1 and 2 is "Yes" for that metal.</p>

4. This is a declaration that any portion of the 3TGs contained in a product or multiple products originates from conflict-affected and high-risk areas (CAHRAs).

The answer to this question should be "yes" if any smelter in the supply chain sources from covered countries or CAHRAs, even if those smelters are on the RMI conformant smelter and refiner list. For more information, see RMI's due diligence guidance on conflict minerals here: <http://www.responsiblemineralsinitiative.org/training-and-resources/publications-and-guidance/>.

The answer to this question shall be yes, no or unknown. It is recommended to substantiate a "yes" answer in the comments section. This question is mandatory for a specific metal if the response to Question 1 and 2 is "yes" for that metal.

5. This is a declaration that identifies whether 3TGs contained in the product(s) necessary to the functionality of that product(s) originate from recycled or scrap sources.

The answer to this question shall be "yes", "no", or "unknown". This question is mandatory for a specific metal if the response to Question 1 and 2 is "Yes" for that metal.

A "Yes" answer means that 100% of the 3TG comes from recycled or scrap sources. A "No" answer means that some of the 3TG does not come from recycled or scrap sources. An "Unknown" answer means that the user does not know whether or not 100% of the 3TG comes from recycled or scrap sources.

6. This is a question to determine whether a company has received conflict minerals disclosures from all direct suppliers reasonably believed to be providing 3TGs contained in the products covered by the scope of this declaration. Permissible responses to this question are:

- 100%
- Greater than 90%
- Greater than 75%
- Greater than 50%
- 50% or less
- None

This question is mandatory for a specific metal if the response to Question 1 and 2 is "Yes" for that metal.

7. This question verifies if the supplier has reason to believe they have identified all of the smelters providing 3TGs in the products covered by this declaration. The answer to this question shall be "Yes" or "No", along with a comment in certain cases, e.g. list of smelters.

This question is mandatory for a specific metal if the response to Question 1 and 2 is "Yes" for that metal.

8. This question verifies that all of the smelters identified to be providing any of the 3TGs contained in the products covered by the scope of this declaration have been reported in this declaration. The answer to this question shall be "yes" or "no" along with a comment in certain cases, e.g. list of smelters. This question is mandatory for a specific metal if the response to Question 1 and 2 is "Yes" for that metal.

Provide comments in the Comment sections as required to clarify your responses.

Instructions for completing Questions A. – H. (rows 75 - 89). Questions A. through H. are mandatory if the both of responses to Question 1 and 2 are "Yes" for any metal.
Provide answers in ENGLISH only

The OECD Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-affected and High-risk Areas (OECD Guidance) defines "Due Diligence" as "an on-going, proactive and reactive process through which companies can ensure that they respect human rights and do not contribute to conflict". Due diligence should be an integral part of your company's overall conflict free sourcing strategy. Questions A. thru H. are designed to assess your company's conflict-free minerals sourcing due diligence activities. Responses to these questions shall represent the full scope of your company's activities and shall not be limited to the 'Declaration Scope' selected in the company information section.

A. This is a declaration to disclose whether a company has a responsible minerals sourcing policy. The answer to this question shall be "yes" or "no." Comments shall be captured in a question comment field.

This question is mandatory.

B. This is a declaration to disclose whether a company's responsible minerals sourcing policy is available on the company website. The answer to this question shall be "yes" or "no." If "Yes" the user shall specify the URL in a question comment field.

This question is mandatory.

C. This is a declaration to determine whether a company requires their direct suppliers to source 3TG from validated smelters. The answer to this question shall be "yes" or "no." Comments should be captured in a question comment field.

This question is mandatory.

<p>D. Please answer "yes" or "no" to disclose whether your company has implemented responsible sourcing due diligence measures. This declaration is not intended to provide the details of a company's due diligence measures - just that a company has implemented due diligence measures. The aspects of acceptable due diligence measures shall be determined by the requestor and supplier.</p> <p>Examples of due diligence measures may include: communicating and incorporating into contracts (where possible) your expectations to suppliers on responsible mineral supply chain; identifying and assessing risks in the supply chain; designing and implementing a strategy to respond to identified risks; verifying your direct supplier's compliance to its responsible minerals sourcing policy, etc. These due diligence measure examples are consistent with the guidelines included in the internationally recognized OECD Guidance.</p> <p>This question is mandatory.</p> <p>E. This is a question to disclose whether a company requests their supplier to fill out a conflict minerals declaration. Acceptable answers are listed below, in certain cases further explanation may be required, i.e., to provide the format used for collecting information. If the answer is "Yes," using other format the user shall provide a comment in a question comment field. Permissible responses to this question are:</p> <ul style="list-style-type: none"> - Yes, in conformance with IPC-1755 [e.g., CMRT] - Yes, using other format (describe) - No <p>This question is mandatory.</p> <p>F. Please answer "Yes" or "No". In the comments section, you can provide additional information on your approach. Examples could be:</p> <p>"3rd party audit" - on-site audits of your suppliers conducted by independent third parties. "Documentation review only" - a review of supplier submitted records and documentation conducted by independent third parties and, or your company personnel. "Internal audit" - on-site audits of your suppliers conducted by your company personnel.</p> <p>This question is mandatory.</p>
<p>G. This is a question to disclose whether a company's review process includes corrective action management. The answer to this question shall be "yes" or "no." Comments shall be captured in a question comment field.</p> <p>This question is mandatory.</p>
<p>H. This is a question to disclose whether a company is subject to the SEC rule, the EU regulation, or both. The answer to this question shall be "yes, with the SEC", "yes, with the EU", "yes with the SEC and the EU" or "no." Comments shall be captured in a question comment field. This question is mandatory. For more information on the SEC rule, please refer to www.sec.gov. For more information on the EU regulation, please refer to https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32017R0821&from=EN.</p>
<p>Instructions for completing the Smelter List Tab.</p> <p>Provide answers in ENGLISH only</p> <p>Note: Columns with (*) are mandatory fields</p> <p>This template allows for smelter identification using the Smelter Look-up. Columns B, and C must be completed in order from left to right to utilize the Smelter Look-up feature. Use a separate line for each metal/smelter/country combination.</p>
<p>1. Smelter Identification Input Column - If you know the Smelter Identification Number, input the number in Column A (columns B, C, E, F, G, I, and J will auto-populate). Column A does not autopopulate.</p>
<p>2. Metal (*) - Use the pull down menu to select the metal for which you are entering smelter information. This field is mandatory.</p>
<p>3. Smelter Look-up (*) - Select from dropdown. This is the list of known smelters as of template release date. If smelter is not listed select 'Smelter Not Listed'. This will allow you to enter the name of the smelter in Column D. If you do not know the name or location of the smelter, select 'Smelter Not Yet Identified.' For this option, columns D and E will autopopulate to say, 'unknown.' This field is mandatory.</p>
<p>4. Smelter Name (1)- Fill in smelter name if you selected "Smelter Not Listed" in column C. This field will auto-populate when a smelter name is selected in Column C. This field is mandatory.</p>
<p>5. Smelter Country (*) - This field will auto-populate when a smelter name is selected in column C. If you selected "Smelter Not Listed" in column C, use the pull down menu to select the country location of the smelter. This field is mandatory.</p>
<p>6. Smelter Identification - This is a unique identifier assigned to a smelter or refiner according to an established smelter and refinery identification system. It is expected that multiple names or aliases could be used to describe a single smelter or refiner and therefore multiple names or aliases could be associated to a single 'Smelter ID'.</p>
<p>7. Source of Smelter Identification Number - This is the source of the Smelter Identification Number entered in Column F. If a smelter name was selected in Column C using the dropdown box, this field will auto-populate.</p>

8. Smelter Street - Provide the street name on which the smelter is located. This field is optional.
9. Smelter City - Provide the city name of where the smelter is located. This field is optional.
10. Smelter Location: State/Province, if applicable - Provide the state or province where the smelter is located. This field is optional.
<p>11. Smelter Contact Name - The Conflict Minerals Reporting Template (CMRT) is circulated among companies in the requesting company's supply chain to ensure compliance with the OECD Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas and the U.S. Securities and Exchange Commission Final Rule on conflict minerals.</p> <p>If the template is circulated in a country where laws protecting personal information exist, sharing personal contact information in the CMRT may violate related regulations. Therefore, it is recommended that the requesting company take precautions such as obtaining the contact person's permission to share the information with other companies in the supply chain when completing "Smelter Contact Name" and the "Smelter Contact Email" columns.</p> <p>If you have permission to share this information, please fill in the name of the Smelter Facility Contact person who you worked with.</p>
<p>12. Smelter Contact Email - Fill in the email address of the Smelter Facility contact person who was identified as the Smelter Contact Name. Example: John.Smith@SmelterXXX.com. Please review the instructions for Smelter Contact Name before completing this field.</p>
<p>13. Name of Mine(s) - This field allows a company to define the actual mines being used by the smelter. Please enter the actual mine names if known. If 100% of the smelter's feedstock originates from recycled or scrap sources, enter "Recycled" or "Scrap" in place of the name of the mine and answer "Yes" in Column P.</p> <p>"RCOI confirmed as per RMI" may be an acceptable answer to this question.</p>
<p>14. Location (Country) of Mine(s) - This is a free form text field that allows a company to define the location of the mines being used by the smelter. Please enter the country of the mine(s). If the country of origin is not known, enter "Unknown". If 100% of the smelter's feedstock originates from recycled or scrap sources, enter "Recycled" or "Scrap" in place of the country of origin. This field is optional.</p> <p>"RCOI confirmed as per RMI" may be an acceptable answer to this question.</p>
<p>15. Indicates whether the smelter solely obtains inputs for its smelting process(es) from recycled or scrap sources. This question is optional. Permissible responses to this question are:</p> <ul style="list-style-type: none"> - Yes - No - Unknown
<p>16. Comments - free form text field to enter any comments concerning the smelter. Example: smelter is being acquired by Company YYY</p>
<p>TERMS AND CONDITIONS</p>
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If any part of any provision of these Terms and Conditions shall be invalid or unenforceable under applicable law, said part shall be deemed ineffective to the extent of such invalidity or unenforceability only, without in any way affecting the remaining parts of said provision or the remaining provisions of these Terms and Conditions.

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[Return to declaration tab](#)

Revision 6.5 April 25, 2025



ITEM	DEFINITION
3TG	Tantalum, tin, tungsten, gold
Authorizer	This field identifies the person responsible for the content of the declaration. The authorizer may be a different individual from the contact person. It is not correct to use the words "same" or similar identification to provide the name of the authorizer.
Conflict-Affected and High-Risk Area (CAHRA)	Conflict-affected and high-risk areas are areas in a state of armed conflict, fragile post-conflict areas, as well as areas witnessing weak or non-existing governance and security, such as failed states, and widespread and systematic violations of international law, including human rights abuses.
Conflict Mineral	As defined in 2010 United States legislation, Dodd-Frank Wall Street Reform and Consumer Protection Act, Section 1502(e)(4): CONFLICT MINERAL. —The term "conflict mineral" means— (A) columbite-tantalite (coltan), cassiterite, gold, wolframite, or their derivatives; or (B) any other mineral or its derivatives determined by the Secretary of State to be financing conflict in the Democratic Republic of the Congo or an adjoining country. (available at http://www.sec.gov/about/laws/wallstreetreform-cpa.pdf)
Covered Country(ies)	Covered Country(ies) as defined by the United States Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010. These countries include the Democratic Republic of the Congo and the nine countries with which it shares an internationally recognized border: Angola, Burundi, Central African Republic, Republic of the Congo, Rwanda, South Sudan, Tanzania, Uganda, Zambia.
Declaration Scope or Class	For the purposes of this template, "scope" describes the applicability of the information provided by the reporting company. The scope may encompass the entirety of a company's services and/or products, or at a company's discretion, the template may be used to report on a specific product (or products), or, be 'User defined'. The 'User defined' scope selection or class may be used to describe any subset of a company's operation or product portfolio.
Dodd-Frank	2010 United States legislation, Dodd-Frank Wall Street Reform and Consumer Protection Act, Section 1502 ("Dodd-Frank") (http://www.sec.gov/about/laws/wallstreetreform-cpa.pdf)
DRC	Democratic Republic of Congo
Gold (Au) refiner (smelter)	A gold refiner is a metallurgical operation that produces fine gold with a concentration of 99.5% or higher from gold and gold-bearing materials with lower concentrations. Refer to the RMAP assessment standard for this metal for a complete description at: https://www.responsiblemineralsinitiative.org/minerals-due-diligence/standards/ .
Independent Third-Party Assessment Firm	With respect to smelter assessments, an "Independent Third-Party Assessment Firm" is a private sector organization competent in evaluating the smelter or refiner's materials traceability against the standards of the RMAP or equivalent assessment standards. To maintain neutrality and impartiality, such organization and its team members must have no conflicts of interest with the assessment participant.
Intentionally added	Intentionally added refers to a substance used in one or more product life cycle stage(s) intended to give a particular property, reaction or quality. While the SEC does not define the phrase "intentionally added" in the final rule*, the rule's preamble states: "[W]e agree that being intentionally added, rather than being a naturally-occurring by-product, is a significant factor in determining whether a conflict mineral is "necessary to the functionality or production" of a product. This is true regardless of who intentionally added the conflict mineral to the product so long as it is contained in the product. [D]etermining whether a conflict mineral is considered "necessary" to a product should not depend on whether the conflict mineral is added directly to the product by the issuer or whether it is added to a component of the product that the issuer receives from a third party. Instead, the issuer should 'report on the totality of the product and work with suppliers to comply with the requirements.' Therefore, in determining whether a conflict mineral is "necessary" to a product, an issuer must consider any conflict mineral contained in its product, even if that conflict mineral is only in the product because it was included as part of a component of the product that was manufactured originally by a third party." * (56296 Federal Register / Vol. 77, No. 177 / Wednesday, September 12, 2012 / Rules and Regulations)

IPC	IPC (www.IPC.org) is a global industry association based in Bannockburn, Ill., dedicated to the competitive excellence and financial success of its 3,400 member companies which represent all facets of the electronics industry, including design, printed board manufacturing, electronics assembly and test. As a member-driven organization and leading source for industry standards, training, market research and public policy advocacy, IPC supports programs to meet the needs of an estimated \$2.0 trillion global electronics industry. IPC maintains additional offices in Taos, N.M.; Washington, D.C.; Stockholm, Sweden; Moscow, Russia; Bangalore, India; Bangkok, Thailand; and Shanghai, Shenzhen, Chengdu, Suzhou and Beijing, China.
IPC-1755 Responsible Sourcing of Minerals Data Exchange Standard	This IPC standard establishes the requirements for exchanging conflict minerals data between suppliers and their customers. To meet the needs of a broad range of users, this standard provides flexibility in the scope of the products covered within a single declaration. This standard is not a compliance guide.
Necessary for the Functionality of a Product	<p>The SEC does not provide a formal definition of this phrase in the final rule*, however it provides some guidance: A conflict mineral will be considered to be necessary to its functionality of a product if it meets the following: 1) is intentionally added to the product or any component of the product and is not a naturally-occurring byproduct; 2) is necessary to the product's generally expected function, use or purpose; and 3) is incorporated for the purpose of ornamentation, decoration, or embellishment, whether the primary purpose of the product is ornamentation or decoration.</p> <p>NOTE: The conflict mineral must be contained in the product to be applicable.</p> <p>*(56296 Federal Register / Vol. 77, No. 177 / Wednesday, September 12, 2012 / Rules and Regulations)</p>
Necessary for the Production of a Product	<p>The SEC does not provide a formal definition of this phrase in the final rule*; however, it provides some guidance: A conflict mineral will be considered to be necessary to the production of a product when: 1) it is intentionally included in the product's production process, other than if it is included in a tool, machine, or equipment used to produce the product (such as computers or power lines); 2) it is included in the product (MUST be contained in the product to be applicable); and 3) it is necessary to the product.</p> <p>*(56296 Federal Register / Vol. 77, No. 177 / Wednesday, September 12, 2012 / Rules and Regulations)</p>
OECD	Organisation for Economic Co-operation and Development
Product	A company's Product or Finished good is a material or item which has completed the final stage of manufacturing and/or processing and is available for distribution or sale to customers.
RBA	Responsible Business Alliance (www.responsiblebusiness.org)
Recycled or Scrap Sources	Recycled or scrap sources are recycled metals, that are reclaimed end-user or post-consumer products, or scrap processed metals created during product manufacturing. Recycled metal includes excess, obsolete, defective, and scrap metal materials that contain refined or processed metals that are appropriate to recycle in the production of tin, tantalum, tungsten and/or gold. Minerals partially processed, unprocessed or byproducts from other ores are not included in the definition of recycled metal.
Responsible Minerals Assurance Process (RMAP)	The Responsible Minerals Assurance Process (RMAP) is a process developed by the RBA to enhance company capability to verify the responsible sourcing of metals. Further details of the RMAP can be found here: http://www.responsiblemineralsinitiative.org/responsible-minerals-assurance-process/ .
Responsible Minerals Initiative	Founded in 2008 by members of the Responsible Business Alliance, the Responsible Minerals Initiative has grown into one of the most utilized and respected resources for companies addressing conflict minerals issues in their supply chains. Over 360 companies from ten different industries participate in the RMI today, contributing to a range of tools and resources including the Responsible Minerals Assurance Process, the Conflict Minerals Reporting Template, Reasonable Country of Origin Inquiry data and a range of guidance documents on conflict minerals sourcing. The RMI also runs regular workshops on conflict minerals issues and contributes to policy development and debates with leading civil society organizations and governments. Additional information is available at http://www.responsiblemineralsinitiative.org .
RMAP Conformant Smelter List	<p>The Responsible Minerals Assurance Process (RMAP) Conformant Smelter List is a published list of smelters and refiners that have undergone assessment through the RMAP, a program of the Responsible Minerals Initiative (RMI) or industry equivalent program (such as Responsible Jewellery Council or London Bullion Market Association) and have been validated to be in conformance with the standards. If a smelter or refiner is not on the list, it has either not completed a RMAP assessment or is not in conformance with the RMAP standard.</p> <p>A list of smelters and refiners which have been validated to be conformant to the RMAP can be found at https://www.responsiblemineralsinitiative.org/facilities-lists/active-conformant-facilities-list/.</p>
SEC	U.S. Securities and Exchange Commission (www.sec.gov)
Smelter	A smelter or refiner is a company that procures and processes mineral ore, slag and/or materials from recycled or scrap sources into refined metal or metal containing intermediate products. The output can be pure (99.5% or greater) metals, powders, ingots, bars, grains, oxides or salts. The terms "smelter" and "refiner" are used interchangeably throughout various publications.

Smelter Identification Number	A unique identification number the RMI assigns to companies that have been reported by members of the supply chain as smelters or refiners, whether or not they have been verified to meet the characteristics of smelters or refiners as defined in the RMAP assessment standards.
Tantalum (Ta) smelter	A tantalum smelter (also known as a processor) is defined as a company that converts Ta-containing ores, concentrates, slags or secondary materials into tantalum intermediate products or other tantalum containing products for direct sales or further processing into Ta-containing products, such as Ta powders, Ta components, Ta oxides, alloys, wires, sintered bars, etc. Refer to the RMAP assessment standard for this metal for a complete description at: https://www.responsiblemineralsinitiative.org/minerals-due-diligence/standards/ .
Tin (Sn) smelter	Primary [tin] smelters are companies with one or more facilities treating tin containing ore concentrates in order to produce tin metal. Secondary [tin] smelters are companies with one or more facilities that treat secondary materials by reduction for the production of crude or higher grade tin or tin product such as solder. A smelter as referred to within this audit protocol may operate as either one or both types of business operation. Refer to the RMAP assessment standard for this metal for a complete description at: https://www.responsiblemineralsinitiative.org/minerals-due-diligence/standards/ .
Tungsten (W) smelter	A company with one or more facilities that converts W-containing ores (such as wolframite and scheelite), W concentrates, or W-bearing scrap (secondary material) into tungsten containing intermediates such as Ammonium Para-Tungstate (APT), Ammonium Meta-Tungstate (AMT), ferrotungsten, and tungsten oxides for direct sales or further processed into W-containing products (such as W powder or W-carbide powder). Refer to the RMAP assessment standard for this metal for a complete description at: https://www.responsiblemineralsinitiative.org/minerals-due-diligence/standards/ .



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Wählen sie hier die Sprache:
Seleziona el linguaggio di preferenza aquí:
Selezionare la lingua di preferenza qui:
Burada Dil Tercihini Belirleyiniz:

English

Conflict Minerals Reporting Template (CMRT)

The purpose of this document is to collect sourcing information on tin, tantalum, tungsten and gold used in products

Revision 6.5
April 25, 2025
[Link to Terms & Conditions](#)

Mandatory fields are noted with an asterisk (*). Consult the instructions tab for guidance on how to answer each question.

Company Information

Company Name (*):	Fujian SCUD Power Technology Co., Ltd.
Declaration Scope or Class (*):	A. Company
Description of Scope:	
Company Unique ID:	
Company Unique ID Authority:	
Address:	
Contact Name (*):	ZiKang Ye
Email - Contact (*):	yezi2006@foxmail.com
Phone - Contact (*):	+86 155 5918 9869
Authorizer (*):	ZiKang Ye
Title - Authorizer:	
Email - Authorizer (*):	hark@scudpower.com
Phone - Authorizer:	
Effective Date (*):	10-Jun-2025

Answer the following questions 1 - 8 based on the declaration scope indicated above

1) Is any 3TG intentionally added or used in the product(s) or in the production process? (*)

	Answer	Comments
Tantalum (*)	Yes	
Tin (*)	Yes	
Gold (*)	Yes	
Tungsten (*)	Yes	

2) Does any 3TG remain in the product(s)? (*)

	Answer	Comments
Tantalum (*)	Yes	
Tin (*)	Yes	
Gold (*)	Yes	
Tungsten (*)	Yes	

3) Do any of the smelters in your supply chain source the 3TG from the covered countries? (SEC term, see definitions tab) (*)

	Answer	Comments
Tantalum (*)	Yes	
Tin (*)	Yes	
Gold (*)	Yes	
Tungsten (*)	Yes	



Conflict Minerals Reporting Template (CMRT)

Select Language Preference Here:

請選擇您的語言:

사용할 언어를 선택하십시오.

表示言語をここから選択してください。

Sélectionner la langue préférée ici:

Seleccione Preferencia de Idioma Aquí:

Wählen sie hier die Sprache:

Selecione el lenguaje de preferencia aquí:

Selezionare la lingua di preferenza qui:

Бирата Дил Терчиһини Белгилейин:

English

The purpose of this document is to collect sourcing information on tin, tantalum, tungsten and gold used in products

Revision 6.5

April 25, 2025

[Link to Terms & Conditions](#)

Mandatory fields are noted with an asterisk (*). Consult the instructions tab for guidance on how to answer each question.

4) Do any of the smelters in your supply chain source the 3TG from conflict-affected and high-risk areas? (*)

	Answer	Comments
Tantalum (*)	Yes	
Tin (*)	Yes	
Gold (*)	Yes	
Tungsten (*)	Yes	

5) Does 100 percent of the 3TG (necessary to the functionality or production of your products) originate from recycled or scrap sources? (*)

	Answer	Comments
Tantalum (*)	No	
Tin (*)	No	
Gold (*)	No	
Tungsten (*)	No	

6) What percentage of relevant suppliers have provided a response to your supply chain survey? (*)

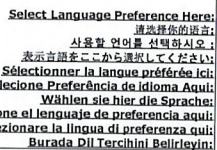
	Answer	Comments
Tantalum (*)	Greater than 90%	
Tin (*)	Greater than 90%	
Gold (*)	Greater than 90%	
Tungsten (*)	Greater than 90%	

7) Have you identified all of the smelters supplying the 3TG to your supply chain? (*)

	Answer	Comments
Tantalum (*)	No	
Tin (*)	No	
Gold (*)	No	
Tungsten (*)	No	

8) Has all applicable smelter information received by your company been reported in this declaration? (*)

	Answer	Comments
Tantalum (*)	No	
Tin (*)	No	
Gold (*)	No	
Tungsten (*)	No	



English

The purpose of this document is to collect sourcing information on tin, tantalum, tungsten and gold used in products

Revision 6.5
April 25, 2025
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Mandatory fields are noted with an asterisk (*). Consult the instructions tab for guidance on how to answer each question.

Answer the Following Questions at a Company Level

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[illegible]

Similar Identification Number	Similar Name (1)	Similar Country (2)	Similar Identification Number	Similar City	Similar Facility Location (State / Province)	Similar Contact Name	Similar Contact Email	Proposed next steps	Name of Mine(s) or if recycled or scrap source, enter "recycled" or "scrap"	Location (Country of Mine(s) or if recycled or scrap source, enter "recycled" or "scrap"	Date listing of the similar's feedback on this source?	Comments
CD000445	Gold		CD000445	Japan								
CD000867	Gold		CD000867	Japan								
CD000917	Gold		CD000917	Japan								
CD001193	Gold		CD001193	Japan								
CD000461	Gold		CD000461	Japan								
CD002020	Gold		CD002020	Australia								
CD001123	Gold		CD001123	Switzerland								
CD000901	Gold		CD000901	Japan								
CD001108	Gold		CD001108	Japan								
CD000019	Gold		CD000019	Japan								
CD000078	Gold		CD000078	Korea, Republic of								
CD000090	Gold		CD000090	Japan								
CD001422	Gold		CD001422	China								
CD001781	Gold		CD001781	Indian Province of								
CD001816	Gold		CD001816	China								
CD000077	Gold		CD000077	Switzerland								
CD002993	Gold		CD002993	United States of America								
CD002762	Gold		CD002762	Arco, AR								
CD000568	Tungsten		CD000568	United States of America								
CD002344	Tungsten		CD002344	Germany								
CD002313	Tungsten		CD002313	China								
CD002382	Tungsten		CD002382	China								
CD000004	Tungsten		CD000004	Japan								
CD000105	Tungsten		CD000105	United States of America								
CD000825	Tungsten		CD000825	Japan								
CD002317	Tin		CD002317	Philippines								
CD001116	Tin		CD001116	China								
CD002124	Gold		CD002124	China								
CD002320	Tungsten		CD002320	China								

Supplier Identification Number	Supplier Name (1)	Supplier Location (2)	Supplier Identification Number	Supplier City	Supplier Address / Location Note / Province	Supplier Contact Name	Supplier Contact Email	Proposed next steps	Name of Mine(s) or if recycled or scrap source, recycled or scrap material, enter "recycled" or "scrap"	Location (Country) of Mine(s) or if recycled or scrap material, enter "recycled" or "scrap"	Does 100% of the material originate from a controlled source or recycled material?	Comments
CD000464	Trumpler	Sachenrath Satchaporn W & N Co., Ltd	CHINA	Guangzhou	Jiangxi Sheng							
CD000468	Tin	Korea Metals	POLAND	Chorzow	Polska							
CD000711	Gold	Heraeus Germany GmbH Co. KG	GERMANY	Heraus	Heraus							
CD000838	Tin	Winn Solar Metalsurg & Minerals Ltd	BRAZIL	Aracaju	Brasil							
CD000828	Tin	Chenzhou Yunnan Mining and Metallurgy Co., Ltd	CHINA	Chengdu	Hubei Sheng							
CD001339	Tin	Sulfa Mining	TAIWAN PROVINCE OF REPUBLIC OF CHINA	Longshui Sheng Taiwan	Taiwan							
CD001342	Tin	Metals Resources, Inc.	UNITED STATES OF AMERICA	Tomburg	China							
CD001463	Tin	PT PIRIA S2788 PT08	INDONESIA	Sungai	Indonesia Bangka Belitung							
CD000861	Gold	Shen Sheng Qianxin Gold and Silver Refinery	CHINA	Hubei	Hubei							
CD000815	Gold	Jiangxi Copper Co., Ltd	CHINA	Guang City	Jiangxi Sheng							
CD000113	Gold	Aurubis AG	GERMANY	Hamburg	Hamburg							
CD000237	Gold	Boliden Boliden	SWEDEN	Skelleftehamn	Skelleftehamn							
CD000176	Gold	C. Refiner GmbH & Co. KG	GERMANY	Munich	Baden-Wuerttemberg							
CD000237	Gold	Chenoweth S.A.	ITALY	Arzano	Toscana							
CD000635	Gold	Apex AG	GERMANY	Munich	Baden-Wuerttemberg							
CD000688	Gold	AngloGold Ashanti Corrego do Sino Mine	BRAZIL	Sao Paulo	Sao Paulo							
CD000684	Gold	Heraeus & Meck GmbH	GERMANY	Hamburg	Hamburg							
CD000724	Gold	Asahi Refining Canada Ltd	CANADA	Barrie	Ontario							
CD001149	Gold	Metallgesellschaft (Hong Kong) Ltd	CHINA	Kunming	Yunnan							
CD000814	Gold	Shandong Gold Refinery	CHINA	Kunming	Yunnan							
CD001161	Gold	Metallgesellschaft (Hong Kong) Ltd	MEXICO	Guadalajara	Guadalajara							
CD001468	Gold	P.F. Perminco S.A.	SWITZERLAND	Turin	Canada de Zargosa							
CD001812	Gold	Rand Refinery (Pty) Ltd	SOUTH AFRICA	Stellenbosch	Stellenbosch							
CD002061	Gold	Villares S.A.	SWITZERLAND	Turin	Canada de Zargosa							
CD002178	Gold	WILLAND Edelmetalle GmbH	GERMANY	Stuttgart	Stuttgart							
CD001137	Gold	Metallgesellschaft (Hong Kong) Ltd	UNITED STATES OF AMERICA	New York	New York							
CD001232	Gold	Metallgesellschaft (Hong Kong) Ltd	UNITED STATES OF AMERICA	New York	New York							
CD001234	Gold	Royal Canadian Mint	CANADA	Ottawa	Ottawa							
CD001880	Gold	Liberty S.A. Business Unit Precious Metals Refining	BEELGIUM	Antwerpen	Antwerpen							
CD002399	Trumpler	Nagata Refining LLC	UNITED STATES OF AMERICA	St. Louis	St. Louis							
CD002351	Trumpler	Nagata Refining LLC	UNITED STATES OF AMERICA	St. Louis	St. Louis							
CD002243	Gold	Gold Refinery of Zhen Mining Group Co., Ltd	CHINA	Shanghai	Shanghai							

Similar Identification Number	Material (*)	Similar Link up (*)	Similar Name (*)	Similar Country (*)	Similar Identification Number	Similar Street	Similar City	Similar Facility Location State / Province	Similar Contact Name	Similar Contact Email	Proposed next steps	Name of Mine(s) or if recycled or scrap source, enter "recycled" or "scrap"	Location (Country) or Mine(s) or if recycled or scrap material, enter "recycled" or "scrap"	Does 100% of the material originate from the specified source?	Comments
CD0011736	Gold	Sichuan Tianze Precious Metals Co., Ltd.	CHINA	CD0011736	CHN		Chengdu	Sichuan Sheng							
CD0021543	Tungsten	Meishan High-Tech Materials	VET NAM	CD0021543	VNM		Da Nang	Thái Nguyên							
CD0001835	Gold	CGR Refinery - Glenora Canada Corporation	CANADA	CD0001835	CHN		Montréal	Quebec							
CD0011813	Tantalum	Malaysian Products Sdn Bhd, Ltd	INDIA	CD0011813	IND		Chennai	Madhpradesh							
CD0011222	Tantalum	Yunnan Jinchang Tantalum & Niobium Co., Ltd.	CHINA	CD0011222	CHN		Zhuozhou	Hubei Sheng							
CD0011891	Tantalum	Titan Metals	UNITED STATES OF AMERICA	CD0011891	USA		Cheyenne	Phong Thap							
CD0021204	Tantalum	D Block Metals, LLC	UNITED STATES OF AMERICA	CD0021204	USA		Lynchburg	North Carolina							
CD0021205	Tantalum	PBR Metals & Minerals Ltd.	CHINA	CD0021205	CHN		Zhuozhou	Hubei Sheng							
CD0021249	Tantalum	TANIGUCHI Japan Co., Ltd.	JAPAN	CD0021249	CHN		Hokkaido Oshima-shi	Shikoku							
CD0021252	Tantalum	TANIGUCHI Smelting GmbH & Co. KG	GERMANY	CD0021252	CHN		Leinfelden	Baden-Wuerttemberg							
CD0021242	Tantalum	Jiangxi Tiansheng New Rare Material	CHINA	CD0021242	CHN		Yichang	Jiangxi Sheng							
CD0000816	Tantalum	YANG RESOURCES (SINGAPORE) LIMITED	CHINA	CD0000816	CHN		Yongkang	Guangdong Sheng							
CD0021206	Tantalum	Jiangxi Zhongxin Tantalum & Niobium Co., Ltd.	CHINA	CD0021206	CHN		Jiuchang	Jiangxi Sheng							
CD0021492	Tantalum	Hongfeng Hong Long New Materials Co., Ltd.	CHINA	CD0021492	CHN		Hongfeng	Hubei Sheng							
CD0021244	Tantalum	TANIGUCHI Co., Ltd.	THAILAND	CD0021244	THA		Mae Ta Phut	Rayong							
CD0000914	Tantalum	Jiuchang Jinchuan Refractory Metals Co., Ltd.	CHINA	CD0000914	CHN		Jiuchang	Jiangxi Sheng							
CD0011202	Tantalum	NPH Global AS	ESTONIA	CD0011202	EST		Tallinn	Uus-Maa							
CD0011963	Tantalum	Ulla Metallurgical Plant LLC	KAZAKHSTAN	CD0011963	KAZ		Ust-Kamenogorsk	Qazaqstan Jolary							
CD0011209	Gold	GLSC "The Gulistan-Khatynskiy Non-Ferrous Metals Plant" (GLSC-Khatynskiy)	RUSSIAN FEDERATION	CD0011209	CHN		Khatynskiy	Khatynskiy Ray							
CD0011211	Tin	Jiangxi New Materials Technology Ltd.	CHINA	CD0011211	CHN		Guangzhou	Jiangxi Sheng							
CD0021801	Gold	Emmett Gold DMCC	UNITED ARAB EMIRATES	CD0021801	CHN		Dubai	Dubai							
CD0000789	Tungsten	Hubei Jintan New Materials Co., Ltd.	CHINA	CD0000789	CHN		Hongfeng	Hubei Sheng							
CD0011206	Tantalum	ANIS Brazil	BRAZIL	CD0011206	CHN		Sao Paulo do Rio	Minas Gerais							
CD0021112	Tantalum	Jiangxi Dongfang Tantalum & Niobium Co., Ltd.	CHINA	CD0021112	CHN		Hongfeng	Jiangxi Sheng							
CD0021279	Tantalum	HERET in Mexico	MEXICO	CD0021279	CHN		Mexico	Mexico							
CD0011275	Tantalum	Houmao Tantalum S.A.	BRAZIL	CD0011275	CHN		Paracatu	Paracatu							

Similar Identification Number	Similar Name (*)	Similar Country (*)	Similar Identification Number	Similar Street	Similar City	Similar Facility Location, State / Province	Similar Contact Name	Similar Contact Email	Proposed next steps	Name of Mine(s) or if Freely held or scrap source enter "freely held" or "scrap"	Location (Country) of Mine(s) or if Freely held or scrap source enter "freely held" or "scrap"	Does 100% of the material originate from the indicated source?	Comments
CD000041	Gold	Colombia	CD000041		Medellin	Antioquia							
CD000045	Gold	Italy	CD000045		Arezzo	Toscana							
CD000049	Gold	UNITED STATES OF AMERICA	CD000049		Maya	Utah							
CD000111	Gold	POLAND	CD000111		Łódź	Łódzkie							
CD000065	Gold	KOREA, REPUBLIC OF	CD000065		Seoul	Seoul							
CD000089	Gold	KOREA, REPUBLIC OF	CD000089		Seoul	Seoul							
CD000113	Gold	UNITED STATES OF AMERICA	CD000113		Buffalo	New York							
CD000175	Gold	SOUTH AFRICA	CD000175		Kaptein Park	Queens							
CD000209	Gold	INDIA	CD000209		Meerut	Uttar Pradesh							
CD000120	Gold	CHINA	CD000120		Beijing	Beijing							
CD000126	Gold	CHINA	CD000126		Ningbo	Ningbo							
CD000189	Gold	CHINA, REPUBLIC OF	CD000189		Phong Nha	Quang Binh							
CD000279	Gold	AUSTRIA	CD000279		Vienna	Vienna							
CD000135	Gold	JAPAN	CD000135		Nara	Nara							
CD000219	Gold	CHILE	CD000219		Magdalena	Antioquia							
CD000197	Gold	INDONESIA	CD000197		Jakarta	Jakarta							
CD000282	Gold	NETHERLANDS	CD000282		Meerijk	Meerijk							
CD000290	Gold	CHINA	CD000290		Yunnan	Yunnan							
CD000185	Gold	SPAIN	CD000185		Madrid	Madrid							
CD000218	Gold	KOREA, REPUBLIC OF	CD000218		Gyeonggi	Gyeonggi							
CD000280	Gold	ITALY	CD000280		Catania	Catania							
CD000215	Gold	KAZAKHSTAN	CD000215		Almaty	Almaty							
CD000185	Gold	KOREA, REPUBLIC OF	CD000185		Seoul	Seoul							
CD000120	Gold	JAPAN	CD000120		Kanagawa	Kanagawa							
CD000119	Gold	JAPAN	CD000119		Yamaguchi	Yamaguchi							
CD000202	Tungsten	VET NAM	CD000202		Yen Bai	Yen Bai							
CD000241	Tungsten	CHINA	CD000241		Linying	Henan							
CD000248	Tungsten	CHINA	CD000248		Anyuan	Inner Mongolia							
CD000209	Tungsten	CHINA	CD000209		Longyan	Fujian							
CD000215	Tungsten	CHINA	CD000215		Guangxi	Guangxi							
CD000217	Tungsten	CHINA	CD000217		Shangri	Shangri							
CD000046	Tungsten	UNITED STATES OF AMERICA	CD000046		Palom	Nevada							
CD000217	Tungsten	CHINA, PROVINCE OF	CD000217		Anyuan	Anyuan							

Smelter Identification Number	Material (*)	Smelter Link up (*)	Smelter Name (*)	Smelter Country (*)	Smelter Identification Number	Smelter Street	Smelter City	Smelter Facility Location (State / Province)	Smelter Contact Name	Smelter Contact Email	Programmed start date	Name of Mine(s) or if recycled or scrap source, enter "recycled" or "scrap"	Location (Country of Mine(s) or if recycled or scrap source, enter "recycled" or "scrap"	Does 100% of the smelter's feedstock consist of scrap source?	Comments
CD002119	Tungsten	Malaysi Jaya Tungsten Co., Ltd.		CHINA	CD002119		Wen Shan	Yunnan Sheng							
CD002142	Tungsten	YANDEE Smelting Grade & Co. AG		GERMANY	CD002142		Ludwigshurg	Rhein-Werttemberg							
CD002150	Gold	Al Ehsab Gold Refinery DMCC		UNITED ARAB EMIRATES	CD002150		Dubai	Dubai							
CD002024	Gold	Chengde Mining		JAPAN	CD002024		Osaka	Tokyo							
CD002023	Gold	Japan Mint		JAPAN	CD002023		Osaka	Tokyo							
CD002057	Gold	Matic		KAZAKHSTAN	CD002057		Almaty	Almaty							
CD002161	Gold	SABIP		FRANCE	CD002161		Limoux	Auvergne-Rhône-Alpes							
CD002114	Gold	Union Precious Metals Thailand		THAILAND	CD002114		Khao I Dang	Chiang Mai							
CD002119	Tin	Nippon Tin Co., Ltd.		CHINA	CD002119		Nanchang	Anhui Sheng							
CD002118	Tungsten	Guangdong Jiangxin Tungsten Co., Ltd.		CHINA	CD002118		Chaozhou	Guangdong Sheng							
CD001468	Tin	P.F. Prima Fresh Utama		INDONESIA	CD001468		Pangkal Pinang	Sulawesi Selatan							
CD002044	Tungsten	Wolfram Bulgaria and Russia AG		BULGARIA	CD002044		St. Martin	Shumen							
CD002116	Tungsten	Jiangxi Yanchang Tungsten Co., Ltd.		CHINA	CD002116		Guangzhou	Jiangxi Sheng							
CD002117	Tungsten	Jiangxi Xinchang Tungsten Industry Co., Ltd.		CHINA	CD002117		Guangzhou	Jiangxi Sheng							
CD002121	Tungsten	Jiangxi Ge He Tungsten Co., Ltd.		CHINA	CD002121		Kunming	Jiangxi Sheng							
CD002127	Tin	Yunnan Yunnan Non-Ferrous Metals Co., Ltd.		CHINA	CD002127		Deqin	Yunnan Sheng							
CD002115	Gold	WEEBEEFUNG		FRANCE	CD002115		Tourville les Pins	Normandie							
CD001993	Tungsten	Tungsten Vietnam Joint Stock Company		VIET NAM	CD001993		Song Giang	Thái Nguyên							
CD002412	Gold	Camp Industri 1724		INDONESIA	CD002412		Manado	Sulawesi							
CD002454	Tungsten	Power A Ltd.		INDONESIA	CD002454		Regency District	Sulawesi							
CD002437	Tungsten	Uyuni Resources Co., Ltd.		CHINA	CD002437		Hebei	Hebei							
CD002462	Tin	Yunnan Yunnan Non-Ferrous Metals Co., Ltd.		JAPAN	CD002462		Hiroshima	Hiroshima							
CD002406	Gold	GG Refinery Ltd.		TAIWAN	CD002406		Keelung	Keelung							
CD002474	Tin	Wootton Smelting Company Limited		GUINEA	CD002474		Moynia	Moynia							

Similar Identification Number	Material (*)	Similar Look up (*)	Similar Name (1)	Similar Country (*)	Similar Identification Number	Smelter Refuel	Smelter City	Smelter Facility Location State / Province	Smelter Contact Name	Smelter Contact Email	Proposed end date	Name of Mine(s) or if recycled or scrap source, enter "recycled" or "scrap"	Location (Country) of Mine(s) or if recycled or scrap material, enter "recycled" or "scrap"	Does Topward the material originate from recycled or scrap source?	Comments
CD000080	Tin	PT Aneka Tambora		INDONESIA	CD000080		Bangka	Kepulauan Bangka Belitung							
CD004414	Tin	Malaya Smelting Corporation Berhad (Msc)		MALAYSIA	CD004414		Port Klang	Selangor							
CD000042	Tin	Qinghai Hengsheng Industry and Trade LLC		CHINA	CD000042		Qinghai	Yunnan Shuang							
CD000197	Gold	Yunnan Copper Industry Co., Ltd		CHINA	CD000197		Kunming	Yunnan Shuang							
CD000055	Tin	Qinghai Zhi Hong And Machinery Co., Ltd		CHINA	CD000055		Qinghai	Yunnan Shuang							
CD000189	Gold	Centrex + Metals S.A.		SWITZERLAND	CD000189		Basel-Stadt	Basel							
CD001015	Gold	Samick Precision Metals		KOREA, REPUBLIC OF	CD001015		Seoul	Seoul							
CD002119	Gold	Singway Technology Co., Ltd		TAIWAN, PROVINCE OF CHINA	CD002119		Taipei	Taiwan							
CD002793	Gold	BB3 S.p.A.		ITALY	CD002793		Perth	Lombardy							
CD002045	Tungsten	Metall LLC		KAZAKHSTAN	CD002045		Almaty	Almaty							
CD002971	Gold	Salmet S.p.A		ITALY	CD002971		Alghero	Sardinia							