



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 "Kemet 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 "Shandong 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 "SEMPASA" as an alias for "SEMPASA 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 Spider Metallurgy" as a tin smelter 11. Corrected spelling of "jiujiang Tanbre" to "Jiujiang Tambre Co. Ltd." 12. Added Torecom 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 JusTindo" 17. Added "PT Bellitin Makmur Lestari" and "BML" as alias of "PT BilliTin 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 "Daerjin 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
2.03	Akimasa Yamakawa, JEITA / John Ptyler, 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 Rendan 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 "Alldyne" 7. Corrected the spelling of "Allydne Powder Technologies" to "Alldyne 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>
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	<p>Major update to synchronize the CFSI CMRT with the data fields in the newly published IPC-1755 Standard. Changes include:</p> <ol style="list-style-type: none"> 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 Walsler AG 2. C. Halfer 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 Jintao 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 Taboca S.A. 6. Shanghai Jiangxi Metals 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 Bilili Tin 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 Tommv 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	<ol style="list-style-type: none"> 1. Removed the ability to overwrite the "Declaration Scope or Class" field. Users are restricted to only use the drop-down options. 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. 3. Programmed Checker to show missing data when response to question B is "Yes", unless a url is entered the corresponding "Comments" field. 	<ol style="list-style-type: none"> 1. Added the tin smelter "Melt Metals 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	<ol style="list-style-type: none"> 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.conflictfreesourcing.org .
4.0	CFSI Due Diligence Data Collection Workgroup	Apr 30th, 2015	<p>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:</p> <ol style="list-style-type: none"> 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.conflictfreesourcing.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.conflictfreesourcing.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.conflictfreesourcing.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.conflictfreesourcing.org .
4.10	CFSI CMRT Team	May 12, 2017	<ol style="list-style-type: none"> 1. Corrections to all bugs and errors 2. Enhancements which do not conflict with IPC-1755 <ol style="list-style-type: none"> 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 <ol style="list-style-type: none"> 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.conflictfreesourcing.org .
4.20	CFSI CMRT Team	November 30, 2016	<ol style="list-style-type: none"> 1. Corrections to all bugs and errors 2. Enhancements which do not conflict with IPC-1755 <ol style="list-style-type: none"> 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.conflictfreesourcing.org/conflict-free-smelter-program/exports/cmrt-export/ .
5.0	CFSI CMRT Team	May 12, 2017	<ol style="list-style-type: none"> 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 <ol style="list-style-type: none"> 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.conflictfreesourcing.org/conflict-free-smelter-program/exports/cmrt-export/ .
5.01	CFSI CMRT Team	June 21, 2017	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.conflictfreesourcing.org/conflict-free-smelter-program/exports/cmrt-export/ .

CFSI website: (www.conflictreesourcing.org)
Training and guidance, template, Conflict-Free Smelter Program compliant smelter list.

Introduction

This Conflict Minerals Reporting Template (Template) is a free, standardized reporting template created by the Electronic Industry Citizenship Coalition® (EICC®) and the Global e-Sustainability Initiative (GeSI). 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 Conflict-Free Smelter Program**.

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

* 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

**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 Manufacturer'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 Manufacturer'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~~

3. Insert your company's unique identifier number or code (DUNS number,
4. Insert the source for the unique identifier number or code ("DUNS", "VAT",
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
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
8. Insert the telephone number for the contact. This field is mandatory.
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
10. Insert the title for the Authorizing person. This field is optional.
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
12. Insert the telephone number for the Authorizing person. This field is
13. Please enter the Date of Completion for this form using the format DD-
14. As an example, the user may save the file name as: companyname-date.xls (date as YYYY-MM-DD).

Instructions for completing the seven Due Diligence Questions (rows 24 - 65). Provide answers in ENGLISH only

These seven 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

<p>For each of the seven 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 is positive, then the subsequent questions shall be completed for that metal and</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><u>This question asks if any conflict minerals are used as raw material.</u></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 <u>manufacturing process, however, some amount of the 3TG remains. Should</u></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 CFSI compliant smelter and refiner list. For more information, see CFSI's due diligence guidance on conflict minerals here: http://www.conflictreesourcing.org/additional-training-and-resources/guidance-documents/.</p>	

<p>4. 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.</p> <p>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.</p> <p>A "Yes" answer means that 100% of the 3TG comes from recycled or scrap</p>	
<p>5. 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:</p> <ul style="list-style-type: none"> - 100% - Greater than 90% - Greater than 75% - Greater than 50% - 50% or less - None 	
<p>6. 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.</p>	
<p>7. 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</p> <p>Provide comments in the Comment sections as required to clarify your</p>	
<p>Instructions for completing Questions A. – I. (rows 69 - 85). Questions A. through I. are mandatory if the both of responses to Question 1 and 2 are "Yes" for any metal.</p>	
<p>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 I. 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</p>	

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

B. This is a declaration to disclose whether a company's conflict 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.

C. This is a question to determine whether a company requires their direct suppliers to be DRC conflict free. The answer to this question shall be "yes" or "no." See Definitions worksheet for definition of "DRC conflict-free". Comments shall be captured in a question comment field.

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

E. Please answer "yes" or "no" to disclose whether your company has implemented conflict minerals 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.

Examples of due diligence measures may include: communicating and incorporating into contracts (where possible) your expectations to suppliers on conflict-free mineral supply chain; identifying and assessing risks in the

F. 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:

- Yes, in conformance with IPC-1755 [e.g., CMRT]
- Yes, using other format (describe)
- No

G. Please answer "Yes" or "No". In the comments section, you can provide additional information on your approach. Examples could be:

"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

H. 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.

I. This is a question to disclose whether a company is subject to the SEC rule. The answer to this question shall be "yes" or "no." Comments shall be captured in a question comment field. This question is mandatory. For more

Note: Columns with (*) are mandatory fields

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.

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.
2. Metal (*) - Use the pull down menu to select the metal for which you are entering smelter information. This field is mandatory.
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
4. Smelter Name (*) - 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
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.
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'.
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.
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.

<p>10.. Smelter Location: State/Province, if applicable – Provide the state or province where the smelter is located. This field is optional.</p>	
<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>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</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>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>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 	
<p>16. Comments – free form text field to enter any comments concerning the smelter. Example: smelter is being acquired by Company YYY</p>	
<p>The Checker worksheet is used to verify if all the required information in the Template has been completed. It is updated real-time and can be reviewed at any time while using the Template. It is used to verify completion.</p> <p>To use this sheet, verify if all required fields have been completed (completed fields will be highlighted in green). If not, look for the red field(s) and review</p>	

The Conflict-Free Smelter Program ("Program") Compliant Smelter List (the "List") and Program templates and tools, including, without limitation, the Conflict Minerals Reporting Template (collectively "Tools"), including, without limitation, all information provided therein, are provided for informational purposes only and are current as of the date set forth therein. Any inaccuracy or omission in the List or any Tool is not the responsibility of the Electronic Industry Citizenship Coalition, Incorporated, a Delaware non-stock corporation ("EICC"), or of the Global e-Sustainability Initiative, a Belgian

To the fullest extent permitted by applicable laws, EICC and GeSI renounce any liability for any losses, expenses or damages of any nature, including, without limitation, special, incidental, punitive, direct, indirect or consequential damages or lost income or profits, resulting from or arising out

In consideration for access and use of the List and/or any Tool, THE USER hereby agrees to and does (a) release and forever discharge EICC and GeSI, as well as their respective officers, directors, agents, employees, volunteers, representatives, contractors, successors, and assigns, from any and all claims, actions, losses, suits, damages, judgments, levies, and executions, which the User has ever had, has, or ever can, shall, or may have or claim to have against EICC and/or GeSI, as well as their respective officers, directors, agents, employees, volunteers, representatives, contractors, successors, and assigns, resulting from or arising out of the List or any Tool or use thereof, and agrees to (b) indemnify, defend and hold harmless EICC and GeSI, as well as their respective officers, directors, agents, employees, volunteers,

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.

By accessing and using the List or any Tool, and in consideration thereof, the User agrees to the foregoing.

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[Return to declaration tab](#)

Revision 5.01 June 21, 2017



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.
CFSP Compliant Smelter List	<p>The Conflict- Free Smelter Program (CFSP) Compliant Smelter List is a published list of smelters and refiners that have undergone assessment through the CFSP, a program of the Conflict-Free Sourcing Initiative (CFSI) or industry equivalent program (such as Responsible Jewellery Council or London Bullion Market Association) and have been validated to be in compliance with the protocols. If a smelter or refiner is not on the list, it has either not completed a CFSP assessment or is not in compliance with the CFSP protocol.</p> <p>A list of smelters and refiners which have been validated to be compliant to the CFSP can be found at www.conflictreesourcing.org.</p>
Conflict-Free Smelter Program (CFSP)	The Conflict-Free Smelter Program (CFSP) is a program developed by the EICC and GeSI to enhance company capability to verify the responsible sourcing of metals. Further details of the CFSP can be found here: http://www.conflictreesourcing.org/conflict-free-smelter-program/ .
Conflict-Free Sourcing Initiative	Founded in 2008 by members of the Electronic Industry Citizenship Coalition and the Global e-Sustainability Initiative, the Conflict-Free Sourcing Initiative has grown into one of the most utilized and respected resources for companies addressing conflict minerals issues in their supply chains. Over 150 companies from seven different industries participate in the CFSI today, contributing to a range of tools and resources including the Conflict-Free Smelter Program, the Conflict Minerals Reporting Template, Reasonable Country of Origin Inquiry data and a range of guidance documents on conflict minerals sourcing. The CFSI 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.conflictreesourcing.org .
Conflict Mineral	<p>As defined in 2010 United States legislation, Dodd-Frank Wall Street Reform and Consumer Protection Act, Section 1502(e)(4):</p> <p>CONFLICT MINERAL.—The term “conflict mineral” means—</p> <p>(A) columbite-tantalite (coltan), cassiterite, gold, wolframite, or their derivatives; or</p> <p>(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)</p>

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
DRC conflict-free	Products that do not contain minerals that directly or indirectly finance or benefit armed groups in the Democratic Republic of the Congo or an adjoining country. Source: 2010 United States legislation, Dodd-Frank Wall Street Reform and Consumer Protection Act, Section 1502 (http://www.sec.gov/about/laws/wallstreetreform-cpa.pdf)
EICC	Electronic Industry Citizenship Coalition (www.eicc.info)
GeSI	Global e-Sustainability Initiative (www.gesi.org)
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 CFSP audit protocol for this metal for a complete description: http://www.conflictreesourcing.org/audit-protocols-procedures/ .
Independent Third-Party Audit Firm	With respect to smelter audits, an “Independent Third-Party Audit Firm” is a private sector organization competent in evaluating the smelter or refiner’s materials traceability against the standards of the CFSP or equivalent audit protocols. To maintain neutrality and impartiality, such organization and its audit team members must have no conflicts of interest with the auditee.

<p>Intentionally added</p>	<p>Intentionally added is commonly known as the deliberate use of a substance, or in this case metal, in the formulation of a product where continued presence is desired to provide a specific characteristic, appearance or quality.</p> <p>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)</p>
<p>IPC</p>	<p>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.</p>
<p>IPC-1755 Conflict Minerals Data Exchange Standard</p>	<p>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.</p>

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.
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.
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 CFSI 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 CFSP audit protocols.
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 CFSP audit protocol for this metal for a complete description at: http://www.conflictreesourcing.org/audit-protocols-procedures/ .
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 CFSP audit protocol for this metal for a complete description: http://www.conflictreesourcing.org/audit-protocols-procedures/ .
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 CFSP audit protocol for this metal for a complete description: http://www.conflictreesourcing.org/audit-protocols-procedures/ .



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 Sélectionner la langue préférée ici:
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English

Conflict Minerals Reporting Template (CMRT)

Revision 5.01
June 21, 2017

[Link to Terms & Conditions](#)

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

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

Company Information

Company Name (*):	ENTEK International LLC
Declaration Scope or Class (*):	B. Product (or List of Products)
Go to Product List tab to enter products this declaration applies to	
Click here to enter the products this declaration applies to	
Company Unique ID:	
Company Unique ID Authority:	
Address:	
Contact Name (*):	Clint Beutelschies
Email - Contact (*):	cbeutelschies@entek.com
Phone - Contact (*):	541-259-3901
Authorizer (*):	Kim Medford
Title - Authorizer:	VP Legal Counsel
Email - Authorizer (*):	dmedford@entek.com
Phone - Authorizer (*):	541-259-3901
Effective Date (*):	24-Jul-2017

Answer the following questions 1 - 7 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	No	
Tin	No	
Gold	No	
Tungsten	No	

2) Does any 3TG remain in the product(s)?	Answer	Comments
Tantalum		
Tin		
Gold		
Tungsten		

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		
Tin		
Gold		
Tungsten		

4) Does 100 percent of the 3TG (necessary to the functionality or production of your products) originate from recycled or scrap sources?	Answer	Comments
Tantalum		
Tin		
Gold		
Tungsten		

5) What percentage of relevant suppliers have provided a response to your supply chain survey?	Answer	Comments
Tantalum		
Tin		
Gold		
Tungsten		

6) Have you identified all of the smelters supplying the 3TG to your supply chain?	Answer	Comments
Tantalum		
Tin		
Gold		
Tungsten		



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Select Language Preference Here:
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 선택할 언어를 선택하십시오.
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 Sélectionner la langue préférée ici:
 Seleccione Preferencia de Idioma Aquí:
 Wählen sie hier die Sprache:
 Selecciona el lenguaje de preferencia aquí:
 Selezionare la lingua di preferenza qui:
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English

Conflict Minerals Reporting Template (CMRT)

Revision 5.01
 June 21, 2017

[Link to Terms & Conditions](#)

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

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

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

	Answer	Comments
Tantalum		
Tin		
Gold		
Tungsten		

Answer the Following Questions at a Company Level

Question	Answer	Comments
A. Have you established a conflict minerals sourcing policy?	No	
B. Is your conflict minerals sourcing policy publicly available on your website? (Note – If yes, the user shall specify the URL in the comment field.)	No	
C. Do you require your direct suppliers to be DRC conflict-free?	No	
D. Do you require your direct suppliers to source the 3TG from smelters whose due diligence practices have been validated by an independent third party audit program?	No	
E. Have you implemented due diligence measures for conflict-free sourcing?	No	
F. Does your company conduct Conflict Minerals survey(s) of your relevant supplier(s)?	No	
G. Do you review due diligence information received from your suppliers against your company's expectations?	No	
H. Does your review process include corrective action management?	No	
I. Is your company required to file an annual conflict minerals disclosure with the SEC?	No	

To ensure all required fields have been populated before submitting to your customers review form for any line items highlighted in red
[Click here to return to Declaration tab](#)

Required fields remaining to
 be completed
 1



Required Fields	Answer provided	Notes	Hyperlink to source
Company Name (*):	ENTEK International LLC	Complete	
Declaration Scope or Class (*):	B. Product (or List of Products)	Complete	
Go to Product List tab to enter products this declaration		Complete	
Contact Name (*):	Clint Beutelschies	Complete	
Email – Contact (*):	cbeutelschies@entek.com	Complete	
Phone – Contact (*):	541-259-3901	Complete	
Authorizer (*):	Kim Medford	Complete	
Email - Authorizer (*):	dmedford@entek.com	Complete	
Phone - Authorizer (*):	541-259-3901	Complete	
Effective Date (*):	24-Jul-2017	Complete	
1) Is any 3TG intentionally added or used in the product(s) or in the production process? (*)			
Tantalum	No	Complete	
Tin	No	Complete	
Gold	No	Complete	
Tungsten	No	Complete	
2) Does any 3TG remain in the product(s)?			
Tantalum		Complete	
Tin		Complete	
Gold		Complete	
Tungsten		Complete	
3) Do any of the smelters in your supply chain source the 3TG from the covered countries? (SEC term, see definitions tab)			
Tantalum		Complete	
Tin		Complete	
Gold		Complete	
Tungsten		Complete	
4) Does 100 percent of the 3TG (necessary to the functionality or production of your products) originate from recycled or scrap sources?			
Tantalum		Complete	
Tin		Complete	
Gold		Complete	
Tungsten		Complete	
5) What percentage of relevant suppliers have provided a response to your supply chain survey?			
Tantalum		Complete	
Tin		Complete	
Gold		Complete	
Tungsten		Complete	
6) Have you identified all of the smelters supplying the 3TG to your supply chain?			
Tantalum		Complete	
Tin		Complete	
Gold		Complete	

Tungsten		Complete	
7) Has all applicable smelter information received by your company been reported in this declaration?			
Tantalum		Complete	
Tin		Complete	
Gold		Complete	
Tungsten		Complete	
Question			
A. Have you established a conflict minerals sourcing policy?	No	Complete	
B. Is your conflict minerals sourcing policy publicly available on your website? (Note - If yes, the user shall specify the URL in the comment field.)	No	Complete	
The URL in the comment field		Complete	
C. Do you require your direct suppliers to be DRC conflict-free?	No	Complete	
D. Do you require your direct suppliers to source the 3TG from smelters whose due diligence practices have been validated by an independent third party audit program?	No	Complete	
E. Have you implemented due diligence measures for conflict-free sourcing?	No	Complete	
F. Does your company conduct Conflict Minerals survey(s) of your relevant supplier(s)?	No	Complete	
G. Do you review due diligence information received from your suppliers against your company's expectations?	No	Complete	
H. Does your review process include corrective action management?	No	Complete	
I. Is your company required to file an annual conflict minerals disclosure with the SEC?	No	Complete	
Product List	No products or item numbers listed	If applicable, provide 1 or more Products or Item Numbers this declaration applies to. From Declaration tab select hyperlink in cell 6H1 to enter Product List tab	Click here to enter detail on Product List tab
Smelter List - Tantalum		Provide list of tantalum smelters contributing material to supply chain on Smelter List tab	
Smelter List - Tin		Provide list of tin smelters contributing material to supply chain on Smelter List tab	
Smelter List - Gold		Provide list of gold smelters contributing material to supply chain on Smelter List tab	
Smelter List - Tungsten		Provide list of tungsten smelters contributing material to supply chain on Smelter List tab	
All rows with "Smelter not listed" selected, have a name and country listed		N/A	

The following list represents the CFSI's latest smelter name/alias information as of this templates release. This list is updated frequently, and the most up-to-date version can be found on the CFSI website <http://www.conflict-freesourcing.org/conflict-free-smelter-program/exports/cmr-export/>. The presence of a smelter here is NOT a guarantee that it is currently Active or Compliant within the Conflict-Free Smelter Program.

Please refer to the CFSI web site www.conflict-freesourcing.org for the most current and accurate list of standard smelter names that are Active or Compliant.

Names included in column B represent company names that are commonly recognized and reported by the supply chain for a particular smelter. These names may include former company names, alternate names, abbreviations, or other variations. Although the names may not be the CFSI Standard Smelter Name, the reference names are helpful to identify the smelter, which is listed under column C in the Smelter Look-up.

Column C is the list of the official standard smelter names. In the ASCII character set. The majority of smelters will have the same entry for both columns, however if the common name varies

Metal	Smelter Look-up (*)	Standard Smelter Names	Smelter Facility Location: Country	Smelter ID	Source of Smelter Identification n Number	Smelter Street	Smelter City	Smelter Facility Location: State / Province
Gold	Abinton Reldan Metals, LLC	Abinton Reldan Metals, LLC	UNITED STATES OF AMERICA	ID0002708	CFSI	Fairless Hills	Pennsylvania	
Gold	Accurate Refining Group	So Accurate Group, Inc.	UNITED STATES OF AMERICA	ID0001754	CFSI	Long Island City	New York	
Gold	Advanced Chemical Company	Advanced Chemical Company	UNITED STATES OF AMERICA	ID0000015	CFSI	Warwick	Rhode Island	
Gold	AGR (Perth Mint Australia)	Western Australian Mint (T/a The Perth Mint)	AUSTRALIA	ID0020030	CFSI	Newburn	Western Australia	
Gold	AGR Mathey	Western Australian Mint (T/a The Perth Mint)	AUSTRALIA	ID0020030	CFSI	Newburn	Western Australia	
Gold	Aida Chemical Industries Co., Ltd.	Aida Chemical Industries Co., Ltd.	JAPAN	ID0000019	CFSI	Fuchu	Tokyo	
Gold	Al Ethad Gold LLC	Al Ethad Gold LLC	UNITED ARAB EMIRATES	ID0025660	CFSI	Dubai	Dubayy	
Gold	Al Ethad Gold Refinery DMCC	Al Ethad Gold LLC	UNITED ARAB EMIRATES	ID0025660	CFSI	Dubai	Dubayy	
Gold	Allgemeine Gold- und Silberscheideanstalt A.G.	Allgemeine Gold- und Silberscheideanstalt A.G.	GERMANY	ID0000035	CFSI	Florzheim	Baden-Württemberg	
Gold	Almaty Refining and Metallurgical Complex (AMMC)	Almaty Refining and Metallurgical Complex (AMMC)	KAZAKHSTAN	ID0001041	CFSI	Almaty	Toshkent	
Gold	Amagasaki Factory, Hyogo Prefecture, Japan	Asahi Pretec Corp.	JAPAN	ID0000082	CFSI	Kobe	Hyogo	
Gold	AnloGold Ashanti Brazil	AnloGold Ashanti Corrego do Sitio Mineracao	BRAZIL	ID0000058	CFSI	Nova Lima	Minas Gerais	
Gold	AnloGold Ashanti Corrego do Sitio Mineracao	AnloGold Ashanti Corrego do Sitio Mineracao	BRAZIL	ID0000058	CFSI	Nova Lima	Minas Gerais	
Gold	AnloGold Ashanti Corrego do Sitio Mineracao	AnloGold Ashanti Corrego do Sitio Mineracao	BRAZIL	ID0000058	CFSI	Nova Lima	Minas Gerais	
Gold	Anhui Tongling Nonferrous Metal Mining Co., Ltd.	Tongling Nonferrous Metals Group Co., Ltd.	CHINA	ID0010194	CFSI	Tongling	Anhui	
Gold	ANZ (Perth Mint 4th)	Western Australian Mint (T/a The Perth Mint)	AUSTRALIA	ID0020030	CFSI	Newburn	Western Australia	
Gold	Arnor-Heraeus S.A.	Arnor-Heraeus S.A.	SWITZERLAND	ID0000077	CFSI	Mendrisio	Ticino	
Gold	Asahi Pretec Corp.	Asahi Pretec Corp.	JAPAN	ID0000082	CFSI	Kobe	Hyogo	
Gold	Asahi Refining Canada Ltd.	Asahi Refining Canada Ltd.	CANADA	ID0000924	CFSI	Brampton	Ontario	
Gold	Asahi Refining USA Inc.	Asahi Refining USA Inc.	UNITED STATES OF AMERICA	ID0000920	CFSI	Salt Lake City	Utah	
Gold	Asaka Riken Co., Ltd.	Asaka Riken Co., Ltd.	JAPAN	ID0000090	CFSI	Tamura	Fukushima	
Gold	ATAKORU	Atasay Kuvumculuk Sanayi Ve Ticaret A.S.	TURKEY	ID0020850	CFSI	Hamburg	Istanbul	
Gold	Atasay Kuvumculuk Sanayi Ve Ticaret A.S.	Atasay Kuvumculuk Sanayi Ve Ticaret A.S.	TURKEY	ID0001003	CFSI	Istanbul	Istanbul	
Gold	AU Traders and Refiners	AU Traders and Refiners	SOUTH AFRICA	ID0020850	CFSI	Johannesburg	Gauteng	
Gold	Aurubis AG	Aurubis AG	GERMANY	ID0001113	CFSI	Hamburg	Hamburg	
Gold	BALORE REFINERSGA	Banalore Refinery	INDIA	ID0020863	CFSI	Banalore	Karnataka	
Gold	Banalore Refinery	Banalore Refinery	INDIA	ID0020863	CFSI	Banalore	Karnataka	
Gold	Banalore Refinery Pvt Ltd	Banalore Refinery	INDIA	ID0020863	CFSI	Banalore	Karnataka	
Gold	Banko Sentral na Pilipinas (Central Bank of the Philippines)	Banko Sentral na Pilipinas (Central Bank of the Philippines)	PHILIPPINES	ID0001128	CFSI	Quezon City	Rizal	
Gold	Baldren AB	Baldren AB	SWEDEN	ID0001176	CFSI	Skelleftehamn	Vasterbottens lan [SE-24]	
Gold	C - Hater GmbH + Co. KG	C - Hater GmbH + Co. KG	GERMANY	ID0001176	CFSI	Florzheim	Baden-Württemberg	
Gold	CCR	CCR Refinery - Glencore Canada Corporation	MEXICO	ID0001180	CFSI	Nacozari	Sonora	
Gold	CCR Refinery - Glencore Canada Corporation	CCR Refinery - Glencore Canada Corporation	CANADA	ID0000185	CFSI	Montreal	Quebec	
Gold	CCR Refinery - Glencore Canada Corporation	CCR Refinery - Glencore Canada Corporation	CANADA	ID0000185	CFSI	Montreal	Quebec	
Gold	Centres + M'etaux SA	Centres + M'etaux S.A.	SWITZERLAND	ID0000189	CFSI	Biel-Bienne	Bern	
Gold	Centres + M'etaux S.A.	Centres + M'etaux S.A.	SWITZERLAND	ID0000189	CFSI	Biel-Bienne	Bern	
Gold	Centres + M'etaux S.A.	Centres + M'etaux S.A.	SWITZERLAND	ID0000189	CFSI	Biel-Bienne	Bern	
Gold	Central Bank of the Philippines Gold Refinery & Mint	Banko Sentral na Pilipinas (Central Bank of the Philippines)	PHILIPPINES	ID0001128	CFSI	Quezon City	Rizal	
Gold	CHALCO Yunnan Copper Co. Ltd.	Yunnan Copper Industry Co., Ltd.	CHINA	ID0001917	CFSI	Yunnan	Yunnan	
Gold	Chimet S.p.a.	Chimet S.p.a.	ITALY	ID0002033	CFSI	Arezzo	Toscana	
Gold	China Henan Zhongyuan Gold Smelter	Zhongyuan Gold Smelter of Zhongqin Gold Corporation	CHINA	ID0020224	CFSI	Sanmenxia	Henan	
Gold	China Shandong Gold Mining Co., Ltd	The Refinery of Shandong Gold Mining Co., Ltd.	CHINA	ID0020195	CFSI	Laizhou	Shandong	
Gold	China Shandong Gold Mining Co., Ltd	China Shandong Gold Mining Co., Ltd.	JAPAN	ID0002024	CFSI	Chiyoda	Tokyo	
Gold	Chuangi Mining	Chuangi Mining	KOREA, REPUBLIC OF	ID0000328	CFSI	Namdong-ou	Incheon-gwanjeoksi [Incheon]	
Gold	Daein Indus Co., Ltd.	Daein Indus Co., Ltd.	KOREA, REPUBLIC OF	ID0000328	CFSI	Namdong-ou	Incheon-gwanjeoksi [Incheon]	
Gold	Daye Non-Ferrous Metals Mining Ltd.	Daye Non-Ferrous Metals Mining Ltd.	CHINA	ID0000343	CFSI	Huangshi	Hubei	
Gold	DEGUS&A	Dequassa Sonne / Mond Goldhandel GmbH	GERMANY	ID0020867	CFSI	Florzheim	Baden-Württemberg	
Gold	Dequassa Sonne / Mond Goldhandel GmbH	Dequassa Sonne / Mond Goldhandel GmbH	GERMANY	ID0020867	CFSI	Florzheim	Baden-Württemberg	
Gold	Do Sung Corporation	Do Sung Corporation	KOREA, REPUBLIC OF	ID0000359	CFSI	Gimpo	Gyeonggi-do [Gyeonggi]	
Gold	DODUCO GmbH	DODUCO GmbH	GERMANY	ID0000362	CFSI	Florzheim	Baden-Württemberg	
Gold	Dosung metal	DSC (Do Sung Corporation)	KOREA, REPUBLIC OF	ID0000359	CFSI	Gimpo	Gyeonggi-do [Gyeonggi]	
Gold	Dowa	Dowa	JAPAN	ID0000401	CFSI	Kosaka	Akita	
Gold	Dowa Kogyo k.k.	Dowa	JAPAN	ID0000401	CFSI	Kosaka	Akita	
Gold	Dowa Metalline Co., Ltd	Dowa	JAPAN	ID0000401	CFSI	Kosaka	Akita	
Gold	Dowa Metals & Mining Co. Ltd	Dowa	JAPAN	ID0000401	CFSI	Kosaka	Akita	
Gold	DSC (Do Sung Corporation)	DSC (Do Sung Corporation)	KOREA, REPUBLIC OF	ID0000359	CFSI	Gimpo	Gyeonggi-do [Gyeonggi]	
Gold	Eco-System Recycling Co., Ltd.	Eco-System Recycling Co., Ltd.	JAPAN	ID0000425	CFSI	Honjo	Saitama	
Gold	Elemental Refining, LLC	Elemental Refining, LLC	UNITED STATES OF AMERICA	ID0001322	CFSI	Jackson	Ohio	
Gold	Emirat Gold DMCC	Emirat Gold DMCC	UNITED STATES OF AMERICA	ID0001204	CFSI	Dubai	Dubayy	
Gold	Federal State Unitary Enterprise Moscow Special Refinery Printers and Refiners Ltd.	Moscow Special Alloys Processing Plant	RUSSIAN FEDERATION	ID0001204	CFSI	Obrucheva	Moskovskaya oblast'	
Gold	Fidelity Printers and Refiners Ltd.	Fidelity Printers and Refiners Ltd.	ZIMBABWE	ID0020515	CFSI	Mssa	Harare	
Gold	FSE Novosibirsk Refinery	OJSC Novosibirsk Refinery	RUSSIAN FEDERATION	ID0001204	CFSI	Novosibirsk	Novosibirskaya oblast'	
Gold	Fujian Zilin mining stock hi-tech smelter	Gold Refinery of Zilinq Mining Group Co., Ltd.	CHINA	ID0020224	CFSI	Shanghai	Fujian	
Gold	Gansu Seemine Material HI-Tech Co., Ltd.	Gansu Seemine Material HI-Tech Co., Ltd.	CHINA	ID0000522	CFSI	Lanzhou	Gansu	
Gold	GCC Gujrat Gold Centre Pvt. Ltd.	GCC Gujrat Gold Centre Pvt. Ltd.	INDIA	ID0000282	CFSI	Ahmedabad	Gujarat	
Gold	Geib Refining Corporation	Geib Refining Corporation	UNITED STATES OF AMERICA	ID0020459	CFSI	Warwick	Rhode Island	
Gold	Geib Refining Corporation	Geib Refining Corporation	UNITED STATES OF AMERICA	ID0020459	CFSI	Warwick	Rhode Island	
Gold	Geib Refining Corporation	Geib Refining Corporation	UNITED STATES OF AMERICA	ID0020459	CFSI	Warwick	Rhode Island	
Gold	Gold Refinery of Zilinq Mining Group Co., Ltd.	Gold Refinery of Zilinq Mining Group Co., Ltd.	CHINA	ID001916	CFSI	Laizhou	Shandong	
Gold	Gold Refinery of Zilinq Mining Group Co., Ltd.	Gold Refinery of Zilinq Mining Group Co., Ltd.	CHINA	ID001916	CFSI	Laizhou	Shandong	
Gold	Gold Refinery of Zilinq Mining Group Co., Ltd.	Gold Refinery of Zilinq Mining Group Co., Ltd.	CHINA	ID001916	CFSI	Laizhou	Shandong	
Gold	Great Wall Precious Metals Co., LTD.	Great Wall Precious Metals Co., LTD.	CHINA	ID001909	CFSI	Chengdu	Sichuan	
Gold	Great Wall Precious Metals Co., LTD. of CBPM	Great Wall Precious Metals Co., LTD. of CBPM	CHINA	ID001909	CFSI	Chengdu	Sichuan	
Gold	Guandong Gaiyao Co. Ltd.	Guandong Jinding Gold Limited	CHINA	ID0020212	CFSI	Guangzhou	Guandong	
Gold	Guandong Jinding Gold Limited	Guandong Jinding Gold Limited	CHINA	ID0020212	CFSI	Guangzhou	Guandong	
Gold	Gujarat Gold Centre	GCC Gujrat Gold Centre Pvt. Ltd.	INDIA	ID0000282	CFSI	Ahmedabad	Gujarat	
Gold	Guoda Safina High-Tech Environmental Refinery Co., Ltd.	Guoda Safina High-Tech Environmental Refinery Co., Ltd.	CHINA	ID0000061	CFSI	Zhoushan	Shandong	
Gold	Hangzhou Fuchunjianqiang Smelting Co., Ltd.	Hangzhou Fuchunjianqiang Smelting Co., Ltd.	CHINA	ID0006671	CFSI	Fuyang	Zhejiang	
Gold	Heesung Metal Ltd.	Heesung Metal Ltd.	KOREA, REPUBLIC OF	ID0000688	CFSI	Seo-ou	Baden-Württemberg	
Gold	Heimerle + Meule GmbH	Heimerle + Meule GmbH	GERMANY	ID0000688	CFSI	Florzheim	Baden-Württemberg	
Gold	Henan Zhongyuan Gold Refinery Co., Ltd.	Zhongyuan Gold Smelter of Zhongqin Gold Corporation	CHINA	ID0020224	CFSI	Sanmenxia	Henan	
Gold	Henan Zhongyuan Gold Smelter of Zhongqin Gold Corporation	Zhongyuan Gold Smelter of Zhongqin Gold Corporation	CHINA	ID0020224	CFSI	Sanmenxia	Henan	
Gold	Heraeus Ltd. Hong Kong	Heraeus Metals Hong Kong Ltd.	CHINA	ID0000707	CFSI	Fanling	Hong Kong	
Gold	Heraeus Metals Hong Kong Ltd.	Heraeus Metals Hong Kong Ltd.	CHINA	ID0000707	CFSI	Fanling	Hong Kong	
Gold	Heraeus Precious Metals GmbH & Co. KG	Heraeus Precious Metals GmbH & Co. KG	GERMANY	ID0000711	CFSI	Hanau	Hessen	
Gold	Hunan Chenzhou Mining Co., Ltd.	Hunan Chenzhou Mining Co., Ltd.	CHINA	ID0000767	CFSI	Yuanling	Hunan	
Gold	Hunan Chenzhou Mining Co., Ltd.	Hunan Chenzhou Mining Co., Ltd.	CHINA	ID0000767	CFSI	Yuanling	Hunan	
Gold	Hunan Chenzhou Mining Industry Co., Ltd.	Hunan Chenzhou Mining Co., Ltd.	CHINA	ID0000767	CFSI	Yuanling	Hunan	
Gold	HwaSeong CJ CO., LTD.	HwaSeong CJ CO., LTD.	KOREA, REPUBLIC OF	ID0000778	CFSI	Danwon	Gyeonggi-do [Gyeonggi]	
Gold	Inner Mongolia Qiankun Gold and Silver Refinery	Inner Mongolia Qiankun Gold and Silver Refinery	CHINA	ID0000801	CFSI	Hohhot	Nei Mongol	
Gold	Istihaku Industrial Refinery Co., Ltd.	Istihaku Metal Industry Co., Ltd.	JAPAN	ID0000801	CFSI	Saka	Saitama	
Gold	Istanbul Gold Refinery	Istanbul Gold Refinery	TURKEY	ID0000814	CFSI	Kuvumculukent	Istanbul	
Gold	Italpreziosi	Italpreziosi	ITALY	ID0020765	CFSI	Verona	Veneto	
Gold	Japan Mint	Japan Mint	JAPAN	ID0000855	CFSI	Osaka	Osaka	
Gold	JCC	Jianxi Copper Co., Ltd.	CHINA	ID0000855	CFSI	Guixi City	Jianxi	
Gold	Johnson Matthey Canada	Johnson Matthey Canada	CANADA	ID0000920	CFSI	Brampton	Ontario	
Gold	Johnson Matthey Inc. (USA)	Asahi Refining USA Inc.	UNITED STATES OF AMERICA	ID0000920	CFSI	Salt Lake City	Utah	
Gold	Johnson Matthey Limited	Asahi Refining Canada Ltd.	UNITED STATES OF AMERICA	ID0000920	CFSI	Salt Lake City	Utah	
Gold	JSC Ekaterinburg Non-Ferrous Metal Processing Plant	JSC Ekaterinburg Non-Ferrous Metal Processing Plant	RUSSIAN FEDERATION	ID0000927	CFSI	Verkhnyaya Pyshma	Sverdlovskaya oblast'	
Gold	JSC Uralselctromed	JSC Uralselctromed	RUSSIAN FEDERATION	ID0000929	CFSI	Verkhnyaya Pyshma	Sverdlovskaya oblast'	
Gold	JX Nippon Mining & Metals Co., Ltd.	JX Nippon Mining & Metals Co., Ltd.	UNITED STATES OF AMERICA	ID0000957	CFSI	Oita	Oita	
Gold	Kaloti Precious Metals	Kaloti Precious Metals	UNITED ARAB EMIRATES	ID0020563	CFSI	Dubai	Dubayy	
Gold	Kazakhmys Smelting LLC	Kazakhmys Smelting LLC	KAZAKHSTAN	ID0000957	CFSI	Balkhash	Orachandy oblysy	
Gold	Kazakhmys Smelting LLC	Kazakhmys Smelting LLC	KAZAKHSTAN	ID0000957	CFSI	Balkhash	Orachandy oblysy	
Gold	Kenecott Utah Copper LLC	Kenecott Utah Copper LLC	UNITED STATES OF AMERICA	ID0000969	CFSI	Maana	Utah	
Gold	KGHM Polska Miedz Spolka Akcyjna	KGHM Polska Miedz Spolka Akcyjna	POLAND	ID0020511	CFSI	Lubin	Dolnosaskie	
Gold	KGHM Polska Miedz Spolka Akcyjna	KGHM Polska Miedz Spolka Akcyjna	POLAND	ID0020511	CFSI	Lubin	Dolnosaskie	
Gold	Kojima Chemicals Co., Ltd.	Kojima Chemicals Co., Ltd.	JAPAN	ID0000981	CFSI	Sayama	Saitama	
Gold	Kojima Kagaku Yakuhin Co., Ltd.	Kojima Chemicals Co., Ltd.	JAPAN	ID0000981	CFSI	Sayama	Saitama	
Gold	Kombinat Gornicz Hutniczy Miedz Polska Miedz S.A.	KGHM Polska Miedz Spolka Akcyjna	POLAND	ID0020511	CFSI	Lubin	Dolnosaskie	
Gold	Korea Zinc Co., Ltd.	Korea Zinc Co., Ltd.	KOREA, REPUBLIC OF	ID0020055	CFSI	Gangnam	Seoul-teukbyeoksi [Seoul]	
Gold	Kyrgyzaltyn JSC	Kyrgyzaltyn JSC	KYRGYZSTAN	ID0010129	CFSI	Bishkek	Chu	
Gold	Kyshtym Copper-Electrolytic Plant ZAO	Kyshtym Copper-Electrolytic Plant ZAO	RUSSIAN FEDERATION	ID0020865	CFSI	Kyshtym	Chelyabinskaya oblast'	
Gold	La Canidad	The Refinery of Shandong Gold Mining Co., Ltd.	MEXICO	ID0001980	CFSI	Nacozari	Sonora	
Gold	LAIZHOU SHANDONG	The Refinery of Shandong Gold Mining Co., Ltd.	CHINA	ID001916	CFSI	Laizhou	Shandong	
Gold	L'azurde Company For Jewelry	L'azurde Company For Jewelry	SAUDI ARABIA	ID0010132	CFSI	Riyadh	Ar Riyadh	
Gold	Linbao Gold Co., Ltd.	Linbao Gold Co., Ltd.	CHINA	ID0010156	CFSI	Linbao	Henan	
Gold	Linbao Jinyuan Tonhu Refinery Co., Ltd.	Linbao Jinyuan Tonhu Refinery Co., Ltd.	CHINA	ID0010158	CFSI	Linbao	Henan	
Gold	L'Orfero S.A.	L'Orfero S.A.	ANDORRA	ID0010162	CFSI	Andorra la Vella	Andorra	
Gold	LS-NIKKO Copper Inc.	LS-NIKKO Copper Inc.	KOREA, REPUBLIC OF	ID0010178	CFSI	Onsan-eop	Ulsan-gwanjeoksi [Ulsan]	
Gold	Luovang Zilinq Gold Refinery Co., Ltd.	Luovang Zilinq Gold Refinery Co., Ltd.	CHINA	ID0010193	CFSI	Luovang	Henan	
Gold	Luovang Zilinq Gold Refinery Co., Ltd.	Luovang Zilinq Gold Refinery Co., Ltd.	CHINA	ID0010193	CFSI	Luovang	Henan	
Gold	Luovang Zilinq Gold Refinery Co., Ltd.	Luovang Zilinq Gold Refinery Co., Ltd.	CHINA	ID0010193	CFSI	Luovang	Henan	
Gold	Marsam Metals	Marsam Metals	BRAZIL	ID0020606	CFSI	Sao Paulo	Sao Paulo	
Gold	Materon	Materon	UNITED STATES OF AMERICA	ID0011113	CFSI	Buffalo	New York	
Gold	Matsuda Sanogy Co., Ltd.	Matsuda Sanogy Co., Ltd.	JAPAN	ID0011119	CFSI	Saitama	Saitama	

Tantalum	Telex Metals	Telex Metals	UNITED STATES OF AMERICA	CID001891	CFSI	Croydon	Pennsylvania
Tantalum	Transact, Inc.	Transact, Inc.	UNITED STATES OF AMERICA	CID001891	CFSI	Lancaster	Pennsylvania
Tantalum	ULBA	Ulba Metallurgical Plant JSC	KAZAKHSTAN	CID001969	CFSI	Ust-Kamenorsk	Qarashandy oblysy
Tantalum	Ultra Metallurgical Plant JSC	Ultra Metallurgical Plant JSC	KAZAKHSTAN	CID001969	CFSI	Ust-Kamenorsk	Qarashandy oblysy
Tantalum	XinXin Haining Electronic Material Co., Ltd.	XinXin Haining Electronic Material Co., Ltd.	CHINA	CID002307	CFSI	YunFu City	Guangdong
Tantalum	Yanling Jincheng Tantalum Co., Ltd.	RFH Tantalum Smeltery Co., Ltd.	CHINA	CID001522	CFSI	Zhuzhou	Hunan
Tantalum	Yichun Jin Yano Rare Metal Co., Ltd.	Yichun Jin Yano Rare Metal Co., Ltd.	CHINA	CID002307	CFSI	Yifeng	Jianxi
Tantalum	Zhaodun Dushan Non-ferrous Metals Co., Ltd	Zhaodun Dushan Non-ferrous Metals Co., Ltd	CHINA	CID002232	CFSI	Sinui City	Guangdong
Tantalum	Zhuzhou Cemented Carbide Group	Zhuzhou Cemented Carbide Group Co., Ltd.	CHINA	CID002232	CFSI	Zhuzhou	Hunan
Tantalum	Zhuzhou Cemented Carbide Group Co., Ltd.	Zhuzhou Cemented Carbide Group Co., Ltd.	CHINA	CID002232	CFSI	Zhuzhou	Hunan
Tantalum	Zhuzhou Cemented Carbide Works Imp. & Exp. Co.	Zhuzhou Cemented Carbide Group Co., Ltd.	CHINA	CID002232	CFSI	Zhuzhou	Hunan
Tantalum	Smelter not yet identified	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown
Tin	Aient pic	Alpha	UNITED STATES OF AMERICA	CID000292	CFSI	Altoona	Pennsylvania
Tin	Alpha	Alpha	UNITED STATES OF AMERICA	CID000292	CFSI	Altoona	Pennsylvania
Tin	Alpha Metals Korea Ltd.	Alpha	UNITED STATES OF AMERICA	CID000292	CFSI	Altoona	Pennsylvania
Tin	Alpha Metals Taiwan	Alpha	UNITED STATES OF AMERICA	CID000292	CFSI	Altoona	Pennsylvania
Tin	An Thai Minerals Co., Ltd.	An Thai Minerals Co., Ltd.	VIET NAM	CID002825	CFSI	Quy Hop	Nghé An
Tin	An Vinh Joint Stock Mineral Processing Company	An Vinh Joint Stock Mineral Processing Company	VIET NAM	CID002703	CFSI	Quy Hop	Nghé An
Tin	Brand IMLI	PT Bukit Timah	INDONESIA	CID001428	CFSI	Pangkal Pinang	Bangka Belitung
Tin	Brand RBT	PT Refined Bangka Tin	INDONESIA	CID001460	CFSI	Sunaqallat	Bangka Belitung
Tin	Chenofeng Metals Co Pte Ltd	Yunnan Chenofeng Non-ferrous Metals Co., Ltd.	CHINA	CID002378	CFSI	Geiliu	Yunnan
Tin	Chenzhou Yun Xiang mining limited liability company	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd	CHINA	CID000228	CFSI	Qiaokou	Hunan
Tin	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.	CHINA	CID000228	CFSI	Qiaokou	Hunan
Tin	China Rare Metal Material Co., Ltd.	China Tin Group Co., Ltd.	CHINA	CID000244	CFSI	Yichou	Hunan
Tin	China Tin (Hechi)	China Tin Group Co., Ltd.	CHINA	CID001070	CFSI	Laibin	Guangxi
Tin	China Tin Group Co., Ltd.	China Tin Group Co., Ltd.	CHINA	CID001070	CFSI	Laibin	Guangxi
Tin	China Tin Lai Ben Smelter Co., Ltd.	China Tin Group Co., Ltd.	CHINA	CID001070	CFSI	Laibin	Guangxi
Tin	China Yunnan Tin Co Ltd.	Yunnan Tin Company Limited	CHINA	CID002180	CFSI	Geiliu	Yunnan
Tin	CNMIC (Guanxi) PGMA Co., Ltd.	CNMIC (Guanxi) PGMA Co., Ltd.	CHINA	CID002180	CFSI	Geiliu	Yunnan
Tin	Cookson	Alpha	UNITED STATES OF AMERICA	CID000278	CFSI	Hezhou	Guangxi
Tin	Cookson (Alpha Metals Taiwan)	Alpha	UNITED STATES OF AMERICA	CID000292	CFSI	Altoona	Pennsylvania
Tin	Cookson Alpha Metals (Suzhen) Co., Ltd.	Alpha	UNITED STATES OF AMERICA	CID000292	CFSI	Altoona	Pennsylvania
Tin	Cooperativa Metalurgica de Rondonia Ltda.	Cooperativa Metalurgica de Rondonia Ltda.	BRAZIL	CID000295	CFSI	Ariquemes	Rondonia
Tin	Cooper Santa	Cooperativa Metalurgica de Rondonia Ltda.	BRAZIL	CID000295	CFSI	Ariquemes	Rondonia
Tin	Cooperativa Metalurgica de Rondonia Ltda.	Cooperativa Metalurgica de Rondonia Ltda.	BRAZIL	CID000295	CFSI	Ariquemes	Rondonia
Tin	Cooperativa Metalurgica de Rondonia Ltda.	Cooperativa Metalurgica de Rondonia Ltda.	BRAZIL	CID000295	CFSI	Ariquemes	Rondonia
Tin	CV Avi Java	CV Dua Sekawan	INDONESIA	CID002570	CFSI	Sunaqallat	Bangka Belitung
Tin	CV Dua Sekawan	CV Dua Sekawan	INDONESIA	CID002592	CFSI	Pangkal Pinang	Bangka Belitung
Tin	CV Gita Pesona	CV Gita Pesona	INDONESIA	CID000307	CFSI	Kabupaten	Bangka Belitung
Tin	CV JusTindo	PT Justindo	INDONESIA	CID000307	CFSI	Pemah	Bangka Belitung
Tin	CV Nurjanan	PT Aries Kencana Sejahtera	INDONESIA	CID000309	CFSI	Pangkal Pinang	Bangka Belitung
Tin	CV Serampun Sebalai	CV Serampun Sebalai	INDONESIA	CID000313	CFSI	Pangkal Pinang	Bangka Belitung
Tin	CV Tiaa Sekawan	CV Tiaa Sekawan	INDONESIA	CID002593	CFSI	Pangkal Pinang	Bangka Belitung
Tin	CV United Smelting	CV United Smelting	INDONESIA	CID000315	CFSI	Pangkal Pinang	Bangka Belitung
Tin	CV Venus Inti Perkasa	CV Venus Inti Perkasa	INDONESIA	CID000325	CFSI	Pangkal Pinang	Bangka Belitung
Tin	Da Nang Processing Import and Export Joint Stock	Da Nang Processing Import and Export Joint Stock	VIET NAM	CID003154	CFSI	King Mon	Hai Duong
Tin	Dowa	Dowa	JAPAN	CID000402	CFSI	Kosaka	Akita
Tin	Dowa Metaltech Co., Ltd.	Dowa	JAPAN	CID000402	CFSI	Kosaka	Akita
Tin	Electro-Mechanical Facility of the Cao Bang Minerals	Electro-Mechanical Facility of the Cao Bang Minerals	VIET NAM	CID002572	CFSI	Timb Tuc	Cao Bang
Tin	Elmet S.L.U.	EM Vinto	BOLIVIA (PLURINATIONAL)	CID000438	CFSI	Oruro	Oruro
Tin	EM Vinto	EM Vinto	BOLIVIA (PLURINATIONAL)	CID000438	CFSI	Oruro	Oruro
Tin	Empresa Metalurgica Vinto	EM Vinto	BOLIVIA (PLURINATIONAL)	CID000438	CFSI	Oruro	Oruro
Tin	Empresa Nacional de Fundiciones (ENAF)	EM Vinto	BOLIVIA (PLURINATIONAL)	CID000438	CFSI	Oruro	Oruro
Tin	ENAF	EM Vinto	BOLIVIA (PLURINATIONAL)	CID000438	CFSI	Oruro	Oruro
Tin	Estanho de Rondonia S.A.	Estanho de Rondonia S.A.	BRAZIL	CID000448	CFSI	Ariquemes	Rondonia
Tin	Estanho de Rondonia S.A.	Estanho de Rondonia S.A.	BRAZIL	CID000448	CFSI	Ariquemes	Rondonia
Tin	Fenix Metals	Fenix Metals	POLAND	CID000468	CFSI	Chmielów	Podkarpackie
Tin	Funsur Smelter	Minsur	PERU	CID001182	CFSI	Paracas	Ika
Tin	Geiliu Yutuan Chenofeng Smelter	Geiliu Yutuan Chenofeng Non-ferrous Metals Co., Ltd.	CHINA	CID000158	CFSI	Geiliu	Yunnan
Tin	Geiliu Fengming Metallurgy Chemical Plant	Geiliu Fengming Metallurgy Chemical Plant	CHINA	CID002848	CFSI	Geiliu	Yunnan
Tin	Geiliu Jinye Mineral Company	Geiliu Jinye Mineral Company	CHINA	CID002859	CFSI	Jiile	Yunnan
Tin	Geiliu Kai Meng Industry and Trade LLC	Geiliu Kai Meng Industry and Trade LLC	CHINA	CID000760	CFSI	Geiliu	Yunnan
Tin	Geiliu Non-Ferrous Metal Processing Co., Ltd.	Geiliu Non-Ferrous Metal Processing Co., Ltd.	CHINA	CID000538	CFSI	Geiliu	Yunnan
Tin	Geiliu Yunxin Nonferrous Electrolysis Co., Ltd.	Geiliu Yunxin Nonferrous Electrolysis Co., Ltd.	CHINA	CID001908	CFSI	Geiliu	Yunnan
Tin	Geiliu Zili Mining And Metallurgy Co., Ltd.	Geiliu Zili Mining And Metallurgy Co., Ltd.	CHINA	CID000555	CFSI	Geiliu	Yunnan
Tin	Gejiu Zili Mining And Metallurgy Co., Ltd.	Gejiu Zili Mining And Metallurgy Co., Ltd.	CHINA	CID000555	CFSI	Geiliu	Yunnan
Tin	Guang Xi Liu Xhou	China Tin Group Co., Ltd.	CHINA	CID001070	CFSI	Laibin	Guangxi
Tin	Guangxi Zhou	China Tin Group Co., Ltd.	CHINA	CID001070	CFSI	Laibin	Guangxi
Tin	Guangdong Hanhe Non-Ferrous Metal Co., Ltd.	Guangdong Hanhe Non-Ferrous Metal Co., Ltd.	CHINA	CID003116	CFSI	Chaozhou	Guangdong
Tin	Guangxi China Tin	China Tin Group Co., Ltd.	CHINA	CID001070	CFSI	Laibin	Guangxi
Tin	Guangxi Pinqiao PGMA Co. Ltd.	CNMIC (Guanxi) PGMA Co., Ltd.	CHINA	CID002180	CFSI	Geiliu	Yunnan
Tin	Guanyang Guida Nonferrous Metal Smelting Plant	Guanyang Guida Nonferrous Metal Smelting Plant	CHINA	CID002849	CFSI	Guanyang	Guangxi
Tin	Huichang Hill Tin Industry Co., Ltd.	Huichang Hill Tin Industry Co., Ltd.	CHINA	CID002844	CFSI	Ganzhou	Jianxi
Tin	Huichang Jinhunda Tin Co., Ltd.	Huichang Jinhunda Tin Co., Ltd.	CHINA	CID000760	CFSI	Ganzhou	Jianxi
Tin	Huichang Shun Tin Kam Industries, Ltd.	Huichang Shun Tin Kam Industries, Ltd.	CHINA	CID000760	CFSI	Ganzhou	Jianxi
Tin	INDONESIA STATE TIN CORPORATION MENTOK SM	PT Timah (Persero) Tbk Mentok	INDONESIA	CID001482	CFSI	Mentok	Bangka Belitung
Tin	Indra Ketail Lood	PT Bukit Timah	INDONESIA	CID001428	CFSI	PT Bukit Timah	Bangka Belitung
Tin	Jianxi Ketail Advanced Material Co., Ltd.	Jianxi Ketail Advanced Material Co., Ltd.	CHINA	CID002044	CFSI	Yichun	Jianxi
Tin	Jianxi Nanshan	Nankang Nanshan Tin Manufacturing Co., Ltd.	CHINA	CID001231	CFSI	Ganzhou	Jianxi
Tin	Jianxi Non-Ferrous Metals Joint Stock Company	Huichang Jinhunda Tin Co., Ltd.	CHINA	CID000760	CFSI	Ganzhou	Jianxi
Tin	Kai Union Industry and Trade Co., Ltd. (China)	Gejiu Kai Meng Industry and Trade LLC	CHINA	CID000942	CFSI	Geiliu	Yunnan
Tin	Kai Union Industry and Trade Co., Ltd. (China)	Gejiu Kai Meng Industry and Trade LLC	CHINA	CID000942	CFSI	Geiliu	Yunnan
Tin	Kai Union Industry and Trade Co., Ltd. (China)	Gejiu Kai Meng Industry and Trade LLC	CHINA	CID000942	CFSI	Geiliu	Yunnan
Tin	Kai Union Industry and Trade Co., Ltd. (China)	Gejiu Kai Meng Industry and Trade LLC	CHINA	CID000942	CFSI	Geiliu	Yunnan
Tin	Kunda Smelter	PT Timah (Persero) Tbk Kundur	INDONESIA	CID001070	CFSI	Kundur	Riau
Tin	Luzhou China Tin	China Tin Group Co., Ltd.	CHINA	CID001070	CFSI	Laibin	Guangxi
Tin	Maqu's Minerals Metals and Liqas Ltda.	Maqu's Minerals Metals and Liqas Ltda.	BRAZIL	CID002468	CFSI	São João del Rei	Minas Gerais
Tin	Malaysia Smelting Corporation (MSC)	Malaysia Smelting Corporation (MSC)	MALAYSIA	CID001105	CFSI	Butterworth	Pulau Pinang
Tin	Melt Metals e Liqas S.A.	Melt Metals e Liqas S.A.	BRAZIL	CID002500	CFSI	Arjoles	Minas Gerais
Tin	Mentok Smelter	PT Timah (Persero) Tbk Mentok	INDONESIA	CID001482	CFSI	Mentok	Bangka Belitung
Tin	Metallic Resources Branch of Guanxi China Tin Group	China Tin Group Co., Ltd.	CHINA	CID001070	CFSI	Laibin	Guangxi
Tin	Metallic Resources, Inc.	Metallic Resources, Inc.	UNITED STATES OF AMERICA	CID001142	CFSI	Twinsburg	Ohio
Tin	Metalio-Chimique N.V.	Metalio-Chimique N.V.	BELGIUM	CID002773	CFSI	Beerse	Antwerpen
Tin	Mineracao Taboca S.A.	Mineracao Taboca S.A.	BRAZIL	CID001173	CFSI	Bairro Guarapiranga	São Paulo
Tin	Mineracao Taboca S.A.	Mineracao Taboca S.A.	BRAZIL	CID001173	CFSI	Bairro Guarapiranga	São Paulo
Tin	Minsur	Minsur	PERU	CID001182	CFSI	Paracas	Ika
Tin	Mitsubishi Materials Corporation	Mitsubishi Materials Corporation	JAPAN	CID001191	CFSI	Asago	Hyoogo
Tin	Modeltech Sdn Bhd	Modeltech Sdn Bhd	MALAYSIA	CID001105	CFSI	Kawasan Perindustrian Bukit	Melaka
Tin	MSC	Malaysia Smelting Corporation (MSC)	MALAYSIA	CID001105	CFSI	Butterworth	Pulau Pinang
Tin	Nankang Nanshan Tin Manufacturing Co., Ltd.	Nankang Nanshan Tin Manufacturing Co., Ltd.	CHINA	CID001231	CFSI	Ganzhou	Jianxi
Tin	Nanshan Tin Co. Ltd.	Nankang Nanshan Tin Manufacturing Co., Ltd.	CHINA	CID001231	CFSI	Ganzhou	Jianxi
Tin	Nation Non-Ferrous Metals Joint Stock Company	Nation Non-Ferrous Metals Joint Stock Company	VIET NAM	CID002825	CFSI	Quy Hop	Nghé An
Tin	O.M. Manufacturing (Thailand) Co., Ltd.	O.M. Manufacturing (Thailand) Co., Ltd.	THAILAND	CID001314	CFSI	Nongkham Srikach	Chon Buri
Tin	O.M. Manufacturing Philippines, Inc.	O.M. Manufacturing Philippines, Inc.	PHILIPPINES	CID002517	CFSI	Cavite Economic Zone	Cavite
Tin	ONSA	Operaciones Metalurgicas S.A.	BOLIVIA (PLURINATIONAL)	CID001337	CFSI	Oruro	Oruro
Tin	Operaciones Metalurgicas S.A.	Operaciones Metalurgicas S.A.	BOLIVIA (PLURINATIONAL)	CID001337	CFSI	Oruro	Oruro
Tin	PGMA	CNMIC (Guanxi) PGMA Co., Ltd.	CHINA	CID000278	CFSI	Hezhou	Guangxi
Tin	PT Aries Kencana Sejahtera	PT Aries Kencana Sejahtera	INDONESIA	CID001399	CFSI	Sunaqallat	Bangka Belitung
Tin	PT Artha Cipta Langgeng	PT Artha Cipta Langgeng	INDONESIA	CID002503	CFSI	Sunaqallat	Bangka Belitung
Tin	PT ATD Makmur Mandiri Java	PT ATD Makmur Mandiri Java	INDONESIA	CID002503	CFSI	Sunaqallat	Bangka Belitung
Tin	PT Babel Inti Perkasa	PT Babel Inti Perkasa	INDONESIA	CID001421	CFSI	Lintang	Bangka Belitung
Tin	PT Bangka Prima Tin	PT Bangka Prima Tin	INDONESIA	CID002776	CFSI	Kabupaten	Bangka Belitung
Tin	PT Bangka Tin Industry	PT Bangka Tin Industry	INDONESIA	CID001419	CFSI	Sunaqallat	Bangka Belitung
Tin	PT Belitung Industri Sejahtera	PT Belitung Industri Sejahtera	INDONESIA	CID001421	CFSI	Kapulauan	Bangka Belitung
Tin	PT Bukit Timah	PT Bukit Timah	INDONESIA	CID001428	CFSI	Pangkal Pinang	Bangka Belitung
Tin	PT Cipta Persada Mulia	PT Cipta Persada Mulia	INDONESIA	CID002696	CFSI	Pangkal Pinang	Bangka Belitung
Tin	PT DS Jaya Abadi	PT DS Jaya Abadi	INDONESIA	CID001457	CFSI	Pangkal Pinang	Bangka Belitung
Tin	PT Eunindo Usaha Mandiri	PT Eunindo Usaha Mandiri	INDONESIA	CID001438	CFSI	Karimun	Kepulauan Riau
Tin	PT Indora Ermulti	PT Indora Ermulti	INDONESIA	CID001428	CFSI	Pangkal Pinang	Bangka Belitung
Tin	PT Indra Ermulti Loagam Industri	PT Bukit Timah	INDONESIA	CID001428	CFSI	Pangkal Pinang	Bangka Belitung
Tin	PT Inti Stania Prima	PT Inti Stania Prima	INDONESIA	CID002530	CFSI	Sunaqallat	Bangka Belitung
Tin	PT Justindo	PT Justindo	INDONESIA	CID000307	CFSI	Kabupaten	Bangka Belitung
Tin	PT Karimun Mining	PT Karimun Mining	INDONESIA	CID001448	CFSI	Karimun	Kepulauan Riau
Tin	PT Kijang Jaya Mandiri	PT Kijang Jaya Mandiri	INDONESIA	CID002829	CFSI	Sunaqallat	Bangka Belitung
Tin	PT Lautan Harmonis Sejahtera	PT Lautan Harmonis Sejahtera	INDONESIA	CID002870	CFSI	Bangka Selatan	Bangka Belitung
Tin	PT Menara Cipta Mulia	PT Menara Cipta Mulia	INDONESIA	CID001835	CFSI	Belitung Timur	Bangka Belitung
Tin	PT Mitra Stania Prima	PT Mitra Stania Prima	INDONESIA	CID001453	CFSI	Sunaqallat	Bangka Belitung
Tin	PT O.M. Indonesia	PT O.M. Indonesia	INDONESIA	CID002755	CFSI	Bekasi	Jawa Barat
Tin	PT Panca Mesa Persada	PT Panca Mesa Persada	INDONESIA	CID002755	CFSI	Sunaqallat	Bangka Belitung
Tin	PT Prima Timah Utama	PT Prima Timah Utama	INDONESIA	CID001458	CFSI	Pangkal Pinang	Bangka Belitung
Tin	PT Refined Bangka Tin	PT Refined Bangka Tin	INDONESIA	CID001460	CFSI	Sunaqallat	Bangka Belitung
Tin	PT Sariwigna Binasantosa	PT Sariwigna Binasantosa	INDONESIA	CID001463	CFSI	Pangkal Pinang	Bangka Belitung
Tin	PT Stanindo Inti Perkasa	PT Stanindo Inti Perkasa	INDONESIA	CID001468	CFSI	Pangkal Pinang	Bangka Belitung
Tin	PT Sukses Inti Makmur	PT Sukses Inti Makmur	INDONESIA	CID002816	CFSI	Kabupaten	Bangka Belitung
Tin	PT Sumbur Jaya Indah	PT Sumbur Jaya Indah	INDONESIA	CID001471	CFSI	Pangkal Pinang	Bangka Belitung
Tin	PT Tambana Timah	PT Timah (Persero) Tbk Kundur	INDONESIA	CID001477	CFSI	Kundur	Riau
Tin	PT Timah (Persero) Tbk Kundur	PT Timah (Persero) Tbk Kundur	INDONESIA	CID001477	CFSI	Kundur	Riau
Tin	PT Timah (Persero) Tbk Mentok	PT Timah (Persero) Tbk Mentok	INDONESIA	CID001482	CFSI	Mentok	Bangka Belitung
Tin	PT Tinindo Inter Nusa	PT Tinindo Inter Nusa	INDONESIA	CID001490	CFSI	Pangkal Pinang	Bangka Belitung
Tin	PT Tommy Utama	PT Tommy Utama	INDONESIA	CID002180	CFSI	Sumpeng Desa Batu Peyu	Bangka Belitung
Tin	Resind Industria e Comercio Ltda.	Resind Industria e Comercio Ltda.	BRAZIL	CID002706	CFSI	São João del Rei	Minas Gerais
Tin	Resind Ind e Com Ltda.	Resind Industria e Comercio Ltda.	BRAZIL	CID002706	CFSI	São João del Rei	Minas Gerais
Tin	Resind						

Tin	Yunnan Xi YE	Yunnan Tin Company Limited	CHINA	CID002180	CFST	Geiliu	Yunnan
Tin	Yunxin Resources	Yunnan Tin Company Limited	CHINA	CID002180	CFST	Geiliu	Yunnan
Tin	YUNXIN colored electrolysis Company Limited	Gejiu Yunxin Nonferrous Electrolysis Co., Ltd.	CHINA	CID001908	CFST	Geiliu	Yunnan
Tin	Smelter not listed	Unknown	Unknown				
Tin	Smelter not yet identified	Unknown	Unknown				
Tungsten	A.L.M.T. TUNGSTEN Corp.	A.L.M.T. TUNGSTEN Corp.	JAPAN	CID000004	CFST	Toyama City	Toyama
Tungsten	ACL Metals Eirell	ACL Metals Eirell	BRAZIL	CID002833	CFST	Aracariquama	São Paulo
Tungsten	Allied Material Corporation	A.L.M.T. TUNGSTEN Corp.	JAPAN	CID000004	CFST	Toyama City	Toyama
Tungsten	ALMT Corp	A.L.M.T. TUNGSTEN Corp.	JAPAN	CID000004	CFST	Toyama City	Toyama
Tungsten	ALMT Sumitomo Group	A.L.M.T. TUNGSTEN Corp.	JAPAN	CID000004	CFST	Toyama City	Toyama
Tungsten	Asia Tungsten Products Vietnam Ltd.	Asia Tungsten Products Vietnam Ltd.	VIET NAM	CID002502	CFST	Vinh Bao District	Hai Phong
Tungsten	ATI Metalworking Products	Kennametal Huntsville	UNITED STATES OF AMERICA	CID000105	CFST	Huntsville	Alabama
Tungsten	ATI Tungsten Materials	Kennametal Huntsville	UNITED STATES OF AMERICA	CID000105	CFST	Huntsville	Alabama
Tungsten	Chaozhou Xianlu Tungsten Industry Co., Ltd.	Guangdong Xianlu Tungsten Co., Ltd.	CHINA	CID000218	CFST	Chaozhou	Guangdong
Tungsten	Chenzhou Diamond Tungsten Products Co., Ltd.	Chenzhou Diamond Tungsten Products Co., Ltd.	CHINA	CID002513	CFST	Chenzhou	Hunan
Tungsten	China National Non Ferrous	Ganzhou Huaxing Tungsten Products Co., Ltd.	CHINA	CID000875	CFST	Ganzhou	Jianxi
Tungsten	Chongyi Zhanqiyuan Tungsten Co., Ltd.	Chongyi Zhanqiyuan Tungsten Co., Ltd.	CHINA	CID000258	CFST	Ganzhou	Jianxi
Tungsten	Dayu Weiliang Tungsten Co., Ltd.	Dayu Weiliang Tungsten Co., Ltd.	CHINA	CID000345	CFST	Ganzhou	Jianxi
Tungsten	Fujian Jimxin Tungsten Co., Ltd.	Fujian Jimxin Tungsten Co., Ltd.	CHINA	CID000499	CFST	Yanshi	Fujian
Tungsten	Ganzhou Haichuang Tungsten Industry Co., Ltd.	Ganzhou Haichuang Tungsten Industry Co., Ltd.	CHINA	CID002545	CFST	Ganzhou	Jianxi
Tungsten	Ganzhou Huaxing Tungsten Products Co., Ltd.	Ganzhou Huaxing Tungsten Products Co., Ltd.	CHINA	CID000875	CFST	Ganzhou	Jianxi
Tungsten	Ganzhou Jianqiu Ferrotungsten Co., Ltd.	Ganzhou Jianqiu Ferrotungsten Co., Ltd.	CHINA	CID002315	CFST	Ganzhou	Jianxi
Tungsten	Ganzhou Seadragon W & Mo Co., Ltd.	Ganzhou Seadragon W & Mo Co., Ltd.	CHINA	CID002494	CFST	Ganzhou	Jianxi
Tungsten	Ganzhou Yatai Tungsten Co., Ltd.	Ganzhou Yatai Tungsten Co., Ltd.	CHINA	CID002536	CFST	Ganzhou	Jianxi
Tungsten	Global Tungsten & Powders Corp.	Global Tungsten & Powders Corp.	UNITED STATES OF AMERICA	CID000568	CFST	Towanda	Pennsylvania
Tungsten	GTP	Global Tungsten & Powders Corp.	UNITED STATES OF AMERICA	CID000568	CFST	Towanda	Pennsylvania
Tungsten	Guangdong Xianglu Tungsten Co., Ltd.	Guangdong Xianglu Tungsten Co., Ltd.	CHINA	CID000218	CFST	Chaozhou	Guangdong
Tungsten	H.C. Starck Smeltino GmbH & Co. KG	H.C. Starck Smeltino GmbH & Co. KG	GERMANY	CID002542	CFST	Laufenburg	Baden-Württemberg
Tungsten	H.C. Starck Tungsten GmbH	H.C. Starck Tungsten GmbH	GERMANY	CID002541	CFST	Goslar	Niedersachsen
Tungsten	H.C. Starck Tungsten GmbH	H.C. Starck Tungsten GmbH	GERMANY	CID002541	CFST	Goslar	Niedersachsen
Tungsten	Hunan Chun-Chang non-ferrous Smelting & Concent	Hunan Chunchang Nonferrous Metals Co., Ltd.	CHINA	CID000769	CFST	Henyang	Hunan
Tungsten	Hunan Chenzhou Mining Co., Ltd.	Hunan Chenzhou Mining Co., Ltd.	CHINA	CID000766	CFST	Yuanling	Hunan
Tungsten	Hunan Chenzhou Mining Group Co., Ltd.	Hunan Chenzhou Mining Co., Ltd.	CHINA	CID000766	CFST	Yuanling	Hunan
Tungsten	Hunan Chuangda Vanadium Tungsten Co., Ltd. Wuji	Hunan Chuangda Vanadium Tungsten Co., Ltd.	CHINA	CID002579	CFST	Henyang	Hunan
Tungsten	Hunan Chunchang Nonferrous Metals Co., Ltd.	Hunan Chunchang Nonferrous Metals Co., Ltd.	CHINA	CID000769	CFST	Henyang	Hunan
Tungsten	Hunan Litian Tungsten Industry Co., Ltd.	Hunan Litian Tungsten Industry Co., Ltd.	CHINA	CID003182	CFST	Yiyang	Hunan
Tungsten	Hydrometallurg, JSC	Hydrometallurg, JSC	RUSSIAN FEDERATION	CID002649	CFST	Nalchik	Kabardino-Balkarskaya Respublika
Tungsten	Japan New Metals Co., Ltd.	Japan New Metals Co., Ltd.	JAPAN	CID000825	CFST	Akita City	Akita
Tungsten	Jianqiu H.C. Starck Tungsten Products Co., Ltd.	Jianqiu H.C. Starck Tungsten Products Co., Ltd.	CHINA	CID002551	CFST	Ganzhou	Jianxi
Tungsten	Jianxi Davu Lonoxintai Tungsten Co., Ltd.	Jianxi Davu Lonoxintai Tungsten Co., Ltd.	CHINA	CID002647	CFST	Huandionq	Jianxi
Tungsten	Jianxi Gan Bei Tungsten Co., Ltd.	Jianxi Gan Bei Tungsten Co., Ltd.	CHINA	CID002321	CFST	Xiushui	Jianxi
Tungsten	Jianxi Minmetals Gao'an Non-ferrous Metals Co., Ltd.	Jianxi Minmetals Gao'an Non-ferrous Metals Co., Ltd.	CHINA	CID002313	CFST	Gao'an	Jianxi
Tungsten	Jianxi Tonggu Non-ferrous Metallurgical & Chemical	Jianxi Tonggu Non-ferrous Metallurgical & Chemical	CHINA	CID002318	CFST	Tonggu	Jianxi
Tungsten	Jianxi Tungsten Co Ltd	Ganzhou Huaxing Tungsten Products Co., Ltd.	CHINA	CID000875	CFST	Ganzhou	Jianxi
Tungsten	Jianxi Tungsten Industry Group Co. Ltd.	Ganzhou Huaxing Tungsten Products Co., Ltd.	CHINA	CID000875	CFST	Ganzhou	Jianxi
Tungsten	Jianxi Xinsheng Tungsten Industry Co., Ltd.	Jianxi Xinsheng Tungsten Industry Co., Ltd.	CHINA	CID002317	CFST	Ganzhou	Jianxi
Tungsten	Jianxi Xiushui Xianqian Nonferrous Metals Co., Ltd.	Jianxi Xiushui Xianqian Nonferrous Metals Co., Ltd.	CHINA	CID002535	CFST	Xiushui	Jianxi
Tungsten	Jianxi Yaosheng Tungsten Co., Ltd.	Jianxi Yaosheng Tungsten Co., Ltd.	CHINA	CID002316	CFST	Ganzhou	Jianxi
Tungsten	Kennametal Fallon	Kennametal Fallon	UNITED STATES OF AMERICA	CID000966	CFST	Fallon	Nevada
Tungsten	Kennametal Huntsville	Kennametal Huntsville	UNITED STATES OF AMERICA	CID000105	CFST	Huntsville	Alabama
Tungsten	Malipo Haiyu Tungsten Co., Ltd.	Malipo Haiyu Tungsten Co., Ltd.	CHINA	CID002319	CFST	Nanfenq Xiaozhai	Yunnan
Tungsten	Moliren Ltd.	Moliren Ltd.	RUSSIAN FEDERATION	CID002845	CFST	Roshal	Moskovskaja oblast'
Tungsten	Niaqara Refining LLC	Niaqara Refining LLC	UNITED STATES OF AMERICA	CID002589	CFST	Depew	New York
Tungsten	Nui Phao H.C. Starck Tungsten Chemicals Manufactu	Nui Phao H.C. Starck Tungsten Chemicals Manufactu	VIET NAM	CID002543	CFST	Dai Tu	Thái Nguyên
Tungsten	Philippine Chuansxin Industrial Co., Inc.	Philippine Chuansxin Industrial Co., Inc.	PHILIPPINES	CID002827	CFST	Manila	Bulacan
Tungsten	Shaoquan Xinhal Rendan Tungsten Industry Co. Ltd	Xinhal Rendan Shaoquan Tungsten Co., Ltd.	CHINA	CID002095	CFST	Shaouan	Guandong
Tungsten	South-East Nonferrous Metal Company Limited of He	South-East Nonferrous Metal Company Limited of He	CHINA	CID002815	CFST	Henyang	Hunan
Tungsten	Telino (Vietnam) Tungsten Co., Ltd.	Telino (Vietnam) Tungsten Co., Ltd.	VIET NAM	CID001889	CFST	Halong City	Tây Ninh
Tungsten	Unecha Refractory metals plant	Unecha Refractory metals plant	RUSSIAN FEDERATION	CID002724	CFST	Unecha	Bryanskaya oblast'
Tungsten	Vietnam Younasun Tungsten Industry Co., Ltd.	Vietnam Younasun Tungsten Industry Co., Ltd.	VIET NAM	CID002011	CFST	Halong City	Quảng Ninh
Tungsten	WBH	Wolfram Bergbau und Hutten AG	AUSTRIA	CID002044	CFST	St. Martin i-S	Steiermark
Tungsten	WBH, Wolfram [Austria]	Wolfram Bergbau und Hutten AG	AUSTRIA	CID002044	CFST	St. Martin i-S	Steiermark
Tungsten	Wolfram Bergbau und Hutten AG	Wolfram Bergbau und Hutten AG	AUSTRIA	CID002044	CFST	St. Martin i-S	Steiermark
Tungsten	Wolfram Bergbau und Hutten AG	Wolfram Bergbau und Hutten AG	AUSTRIA	CID002044	CFST	St. Martin i-S	Steiermark
Tungsten	Woltech Korea Co., Ltd.	Woltech Korea Co., Ltd.	KOREA, REPUBLIC OF	CID002843	CFST	Gyeonju	Gyeongsangbuk-do (Gyeonbuk)
Tungsten	Xiamen H.C.	Xiamen Tungsten (H.C.) Co., Ltd.	CHINA	CID002320	CFST	Xiamen	Fujian
Tungsten	Xiamen Tungsten (H.C.) Co., Ltd.	Xiamen Tungsten (H.C.) Co., Ltd.	CHINA	CID002320	CFST	Xiamen	Fujian
Tungsten	Xiamen Tungsten Co., Ltd.	Xiamen Tungsten Co., Ltd.	CHINA	CID002082	CFST	Xiamen	Fujian
Tungsten	Xinfeng Huarui Tungsten & Molybdenum New Materiz	Xinfeng Huarui Tungsten & Molybdenum New Materiz	CHINA	CID002830	CFST	Ganzhou	Jianxi
Tungsten	Xinhal Rendan Shaoquan Tungsten Co., Ltd.	Xinhal Rendan Shaoquan Tungsten Co., Ltd.	CHINA	CID002095	CFST	Shaouan	Guandong
Tungsten	Zhangyuan Tungsten Co Ltd	Chongyi Zhangyuan Tungsten Co., Ltd.	CHINA	CID000258	CFST	Ganzhou	Jianxi
Tungsten	Smelter not listed	Unknown	Unknown				
Tungsten	Smelter not yet identified	Unknown	Unknown				

