DOCUMENT TITLE Conflict Minerals Reporting Template SHEET 1 of 8



REVISION HISTORY

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

REVISION	ORIGINATOR	RELEASE DATE	Indicate that only the standard smelter list has be DESCRIPTION OF FUNCTIONAL CHANGE	UPDATES TO SMELTER LIST
1	Jared	July 19th,		
	Connors, Intel	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 an / or their responses.	
2.01	Jared Connors, Intel		List of changes to the template functionality: 1. Modified Swetter 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.	 Corrected spelling of "buoluoshan" id # 3CHN001 Corrected spelling of "buoluoshan" id # 3CHN001 Changed "Gejiu Non-ferrous" to its proper name "Gejiu Non-Ferrous Metal Processing Co. Ltd." Changed "Nitbushshi Material" to its proper name "Mitsubshi Materials Corporation" Changed "Nitbushshi Material" to its proper name "Mitsubshi Materials Corporation" Added "Nitbushshi Material" as a gold refiner Added "Adda Chemical Industres Co. Ltd." as a gold refiner Added "Adda Chemical Industres Co. Ltd." as a gold refiner Added "Asaka Riken Co Ltd" as a gold refiner Added "Asaka Riken Co Ltd" as a gold refiner Added "Added "Stabin" as a gold refiner Added "Added "Stabin" as a gold refiner Added "Atok Clauser" as a refinery Added "Atok Clauser" as a refinery Bydated "China Minmetals Corp." to its proper full name "China Minmetals Nonferrous Metals Co Ltd" Removed "Ganzhou Huaxing Tungsten" as a smeller Removed "Ganzhou Nonferrous Metals Smeling As a tungsten smelter Added "Atom Atom Characheu Mining Group Co: as a tungsten smelter Added "Atom Characheu Mining Coruc Co: as a tungsten smelter Added "Atom Characheu Mining Coruc Co: as a tungsten smelter Added "Atom Characheu Caracheu Caras
2.02	Jared Connors, Intel	March 29th 2013	 Added new selection to the metals dropdown lists of smelter list tab "Smelter not yet identified". Moved "smelter not listed" to the bottom of each metals dropdown list Fixed error in Checker sheet to eliminate display of text" one or more smelters have been added to smelter list "them rows are deleted Rewrite of TACS Adding Italian translation Allow for deletion of rows in Smelter List tab Removed hover over text in column C of Smelter List tab Inserted additional rows for data entry on the Smelter List tab Made smelter ID numbers visible in Smelter List tab Made template revision history tab visible Addeng tables elicited on Declaration tab Juddet statement at the top of the revision history tab clarifying purpose of .0x revision updates 	
2.03	Akimasa Yamakawa, JEITA / John Plyler, BlackBerry	July 12th 2013	Resolved Excel 2003 incompatibility with programming for multiple languages. Minor corrections to row number references in the instructions. Added translation on checkers sheet for the Column Name "Hyperlink to Source" A. Corrected Japanese translation of "authorized representative" and "representative" on Declaration worksheet. Adjusted row spacing of misc cells to allow for different lengths of translated text and comments. Removed the symbols for the metals on the standard smelter list (e.g., "Sn"). 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 Welliang 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 "Jangxi Minmetala Gao'an Non-ferrous Metals Co., Ltd." as tungsten refiner

				21. Added "Fenix Metals" as tin smelter 22. Changed alias "Bangka Tin" from "PT Tambang Timah" to "PT Timah" 23. Added "Ketapang" as an alias of "PT Bangka Putra Karya" 24. Corrected the Smelter ID of Cooper Santa from "2IDN063" to "2BRA063" 25. Added "Kundur" as an alias of "PT Tambang Timah"
				26. Added "TT" as an alias of "PT Tambang Timah" 27. Added "CooperMetal" as an alias of "Coopersanta"
2.03a	John Plyler, BlackBerry	July 25th 2013		28. Corrected spelling of "CV Prima Timah Utama" to "PT Prima Timah Utama". 1. Corrected the spelling of "ALMT" to "A.L.M.T. Corp." 2. Added "A.L.M.T. Tungsten Corp", "Allied Material Corp", and "ALMT" as aliases of "A.L.M.T. Corp." 3. Corrected country of "A.L.M.T. Corp. 'to "Japan" and smelter ID to "4.JPN020" 4. Changed alias "Wolfram" for Wolfram Company, CJSC" to "Volfram (Russia)" 5. Added "Wolfram (Austria)" as an alias of "Wolfram Bergbau und Hütten AG" 6. Added "Kennametal Inc." as a tungsten refiner 7. Added "Kennametal Inc." as a tungsten refiner
3.00	Akimasa Yamakawa, JEITA, and John Plyler, BlackBerry, under the direction of the CFSI De Diligence Workgroup	April 9th 2014	Major update to synchronize the CFSI CMRT with the data fields in the newly published IPC-1755 Standard. Changes include: 1. Addition of new company information fields. 2. Two additional due diligence questions and removal of one. 3. Minor changes to question the throughout. 4. Expansion of instructions and definitions. 5. Updated translations of all modified text. 4. Expansion of an imodified text. 4. Expansion of an imodified text. 5. Updated translations of all modified text. 5. Information the solution of all modified text. 5. Information of a	Added the following polit enforce: 1. Bauer Wales AG 2. C. Harner Großh + Co. KG 3. C. Harner Großh + Co. KG 3. Chran National Gold Group Corporation 4. Coll Refining 5. Daye Non-Ferrous Metals Mining Ltd. 6. Docusion 1. Coll Section Market Strategies (Co. Ltd) 1. Lingbao Jinyuan Tonghung Rod. Linket 1. Lingbao Jinyuan Rod. Materials Co. Ltd 1. Shatabao Technologies (Singbao) Pie. Ltd. 1. Tongling Anteroisa Metals Thailand 2. ViAMMAOTO PRECIOUS METAL CO., LTD. 2. ViAMMAOTO PRECIOUS METAL CO., LTD. 2. Viaman Copper Industry Co. Ltd. 3. Magnus Kingban Rev Metal Co., Ltd 3. Magnus Kingban Rev Metal Co., Ltd 4. Shatabao Sa. 4. Shangha Jianga Metals Co. Ltd 4. Shatabao Rev Metal Co., Ltd 4. Jianga Xiangha Rev Metal Co., Ltd 4. Jianga Xiangha Rev Metal Co., Ltd 4. Jianga Xiangha Rev Metal Co., Ltd. 4. Jianga Xiangha Rev Metal Co., Ltd. 5. Jiangk Xiangha Kiangh
3.01	Akimasa Yamakawa, JEITA, and John Plyler, BlackBerry, under the direction of the CFSI Due Diligence Workgroup		 Removed the ability to overwrite the "Declaration Scope or Class" field. Users are restricted to only use the drop-down options. 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. Programmed Checker to show missing data when response to question B is 'Yes', unless a url is entered the corresponding "Comments" field. 	2. Added the tungsten refiner "Vietnam Youngsun Tungsten Industry Co., Ltd"

I	1 1		1				
L	© 2014 Conflict-Free Sourcing Initiative. All rights reserved.						

CFSI website: (www.conflictfreesourcing.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**.

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

(http://www.oecd.org/daf/inv/mne/GuidanceEdition2.pdf), which guides suppliers to establish policies, due diligence frameworks and management systems. ** See information on the Conflict-Free Sourcing Initiative

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

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.

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 conflict metals disclosure is applicable. The scope of this class shall be defined in a text field by the supplier and should be easily understood by customers or the receivers of the document. As an example, companies may provide a link to clarifying information.

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

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

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

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

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

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 identification to 10. Insert the title for the Authorizing person. This field is optional.

11. Insert the telephone number for the Authorizing person. This field is

12. Insert the email address of the Authorizing person. If an email address is not available, state "not available" or "n/a." A blank field may cause an error in form 13. Please enter the Date of Completion for this form using the format DD-MMM-YYYY. This field is mandatory.

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. Responses to these questions shall represent the 'Declaration Scope' selected in the company information section.

For each of the seven required questions, provide an answer for each metal using the pull down menu selections.

1. This is a declaration of whether or not conflict metals are intentionally added to your product by your company or your supply chain. This question shall be answered for each conflict metal. Valid responses to this question are either "Yes" Some companies may require substantiation for a "No" answer that should be entered into the Comment Field.

2. This is a declaration that conflict metals are necessary to the production of your company's products and are contained in the finished product that your company manufactures or contracts to manufacture. The answer to this query shall be "Yes" or "No". This question is mandatory.

3. This is a declaration that any portion of the conflict metals contained in a product or multiple products originates from the DRC or an adjoining country (covered countries). The answer to this query shall be "Yes", "No", or "Unknown".

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

NOTE: If the answer to Question 5 is not "Yes, 100%" AND the answer to Question 6 is not "Yes" for the conflict metal, the answer to Question 3 should not be "No". 4. This is a declaration that identifies whether conflict metals contained in the product(s) necessary to the functionality of that product(s) originate from recycled or scrap sources. The answer to this query shall be "Yes", "No", or "Unknown". A "Yes" answer means that 100% of the conflict metal comes from recycled or scrap sources. A "No" answer means that some of the conflict metal does not come from recycled or scrap sources. An "Unknown" answer means that the user does not know whether or not 100% of the conflict metal comes from recycled or scrap sources. This question is mandatory for a specific metal if the response to Question 5. This is a declaration to determine whether a company has received conflict metals disclosures from all direct suppliers reasonably believed to be providing conflict minerals contained in the products covered by the scope of this declaration. The answers to this query shall be:

- Yes, 100%

- No, but greater than 75%

- No, but greater than 50%
- No, but greater than 25%
- No, but less than 25%
- None

6. This query verifies if the supplier has reason to believe they have identified all of the smelters providing conflict metals in the products covered by this declaration. The answer to this query shall be "Yes" or "No" along with a comment in certain cases, e.g. list of smelters. This question is mandatory for a specific metal if the

7. This query verifies that all of the smelters identified to be providing any of the conflict metals contained in the products covered by the scope of this declaration have been reported in this declaration. The answer to this query shall be "Yes", "No", or "Unknown". If any smelters or alleged smelters declared by your supply chain have not been included in this declaration, the appropriate answer is "No". The user may use the Comment Box to explain the reasons for non-inclusion if necessary.

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

Instructions for completing Questions A. – J. (rows 69 - 87). Questions A. through J. are mandatory if the response to Question 1 or 2 is "Yes" for any metal. Provide answers in ENGLISH only

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

A. Please answer "Yes" or "No". Provide any comments, if necessary. B. Please answer "Yes" or "No" If "Yes", provide the web link in the comments

C. Please answer "Yes" or "No". Provide any comments if necessary. See Definitions worksheet for definition of "DRC conflict -free".

D. Please answer "Yes" if your company requires your direct suppliers to source conflict minerals from validated, conflict free smelters by an independent private sector audit firm. Answer "No" if you do not require this of your direct suppliers. The assessment and the sector answer and the details of the details of a company's 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 supply chain; designing and implementing a strategy to respond to identified risks; verifying your direct supplier's compliance to its DRC conflict-free policy, etc. These due diligence F. Please answer "Yes" or "No". If you use the CFSI CMRT form or another format that conforms with the IPC-1755 standard, please answer "Yes". If you use a format that doesn't conform with the IPC-1755 standard, please answer "No", and describe what you request your suppliers to complete (e.g., certificate of G. Please answer "Yes" or "No". Provide any comments, if necessary. H. 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. I. Please answer "Yes" or "No". If "Yes", please describe how you manage your corrective action process. J. Please answer "Yes" or "No". The SEC conflict minerals disclosure requirements apply to US exchange-traded companies that are subject to the US Securities Exchange Act. For more information please refer to www.sec.gov. Instructions for completing the Smelter List Tab. Provide answers in ENGLISH only Note: Columns with (*) are mandatory fields This template allows for smelter identification using the Smelter Reference List. Columns B,C,D and E must be completed in order from left to right to utilize the Smelter Reference List feature. Use a separate line for each metal/smelter/country combination 1. Metal (*) - Use the pull down menu to select the metal for which you are entering smelter information. This field is mandatory. 2. Smelter Reference List(*) - 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 have not yet identified any smelters for a particular metal, you may select "Smelter not yet identified". This field is mandatory. 3. Smelter Name (*)- Fill in smelter name if you selected "Smelter Not Listed" in column C. This field will auto-populate when a smelter name in selected in Column C. This field is mandatory. 4. 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. 5. 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 6. 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.

7. Smelter Street – Fill in the street address of the smelter that processes the minerals that enter your supply chain.

8. Smelter City – Fill in the city location of the smelter that processes the minerals that enter your supply chain.

9. Smelter Location: State/Province, if applicable – Fill in the state or province location of the smelter that processes the minerals that enter your supply chain.

10. 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.

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.

11. Smelter Contact Email – Fill in the email address of the Smelter Facility contact person who was identified as the Smelter Contact Name. Example: John.Smith@SmelterXXX.com. Please review the instructions for Smelter Contact Name before completing this field.

12. Proposed next steps - This is a comments area, which allows the company to specify the next steps to manage smelters. These are the actions you may take with the smelter if the facility is not listed on the CFSI Conflict-Free Smelter Program (CFSP) Compliant Smelter List. Example: request smelter facility to be assessed

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.

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

15. Does 100% of the smelter's feedstock originate from recycled or scrap sources?
Please answer "Yes" if the smelter solely obtains inputs for its smelting process(es) from recycled or scrap sources. Answer "No" otherwise.

16. Comments – free form text field to enter any comments concerning the smelter. Example: smelter is being acquired by Company YYY 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.

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 the "Notes" in Column C for required actions. You may use the URL in Column D to directly access the field for completion.

TERMS AND CONDITIONS

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 international not-for-profit association ("GeSI"). Determination of whether and/or how to use all or any portion of the List or any Tool is to be made in the User's sole and absolute discretion. Prior to using the List or any Tool, you should review it with your own legal counsel. No part of the List or Neither EICC nor GeSI makes any representations or warranties with respect to the List or any Tool. The List and Tools are provided on an "AS IS" and on an "AS AVAILABLE" basis. EICC and GeSI hereby disclaim all warranties of any nature, express, implied or otherwise, or arising from trade or custom, including, without limitation, any implied warranties of merchantability, non-infringement, quality, title, fitness for a particular purpose, completeness or accuracy. 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 of the User's use of the List or any Tool, whether arising in tort, contract, statute, or otherwise, even if shown that 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, representatives, contractors, successors, and assigns, from any and all 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 By accessing and using the List or any Tool, and in consideration thereof, the User agrees to the foregoing.

© 2014 Conflict-Free Sourcing Initiative. All rights reserved.		
Return to declaration tab		
Revision 3.01 May 30, 2014		

	G	RI
ITEM 3TG	DEFINITION Tantalum, tin, tungsten, gold	
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
CFSP Compliant Smelter List	The Conflict- Free Smelter Program (CFSP) Compliant Smelter List is a published list of	
	Conflict-Free Sourcing Initiative (CFSI) or industry equivalent program (such as Responsible Jewellery Council or London Bullion Market Association) and have been	
Conflict-Free Smelter Program	validated to be in compliance with the protocols. If a smelter or refiner is not on the list, has either not completed a CFSP assessment or is not in compliance with the CFSP	, it
(CFSP)	smallers and refiners that have undergone assessment through the CBP + program of Responsible Jeventer yourself to children the CBP + sprogram of Responsible Jeventer yourself to children the the stocatalon) and have been validated to be in compliance with the protocols. If a melter or refiner is not on the list fine Comflict Free Smaller Response (1997) is a program workpoint by the Responsible Jeventer Response (1997) is a program workpoint by the Response end and the Comflict Free Smaller Response (1997) is a program workpoint by the Comflict Free Smaller Response (1997) is a program workpoint by the Response of the Comflict Free Smaller Response (1997) is a program workpoint by the Comflict Free Smaller Response (1997) is a program workpoint by the Response of the Comflict Free Smaller Response (1997) is a program workpoint by the Comflict Free Smaller Response (1997) is a program workpoint by the Comflict Free Smaller Response (1997) is a program workpoint by the Comflict Free Smaller Response (1997) is a program workpoint by the Comflict Free Smaller Response (1997) is a program workpoint by the Comflict Free Smaller Response (1997) is a program workpoint by the Comflict Free Smaller Response (1997) is a program workpoint by the Comflict Free Smaller Response (1997) is a program workpoint by the Comflict Free Smaller Response (1997) is a program workpoint by the Comflict Free Smaller Response (1997) is a program workpoint by the Comflict Free Smaller Response (1997) is a program workpoint by the Comflict Free Smaller Response (1997) is a program workpoint by the Comflict Free Smaller Response (1997) is a program workpoint by the Comflict Free Smaller Response (1997) is a program workpoint by the Comflict Free Smaller Response (1997) is a program workpoint by the Comflict Free Smaller Response (1997) is a program workpoint by the Comflict Free Smaller Response (1997) is a program workpoint by the the Comflict Free Smaller Response (1997) is a program workpoint by the the Comflict Free Smaller Response (199	of
Conflict-Free Sourcing	program/. Founded in 2008 by members of the Electronic Industry Citizenship Coalition and the	
Initiative	Distancial in 2008 by members of the Electronic Industry Citizanship Coalition and the Global a-Sustainability Initiative, the Conflict-free Sourcing Initiative has grown into on 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 th Conflict-free Shortler Program, the Conflict Minerals Reporting Template, Reasonable	
	participate in the CFSI today, contributing to a range of tools and resources including th Conflict-Free Smelter Program, the Conflict Minerals Reporting Template, Reasonable Construction of Collect Program and Participation of Participation	e
	Contrict-rise singuter ring) and, the Control wind as reporting template, reachance Country of Origin inquiry data and a range of guidance documents on conflict initerals sourcing. The CFSI also runs regular workshops on controller minorals issues and contribut to policy development and debates with leading civil society organizations and governments. Additional information is available at http://www.conflictfreesourcing.or Conflict metals are the metals derived from conflict initerals.	ites
Conflict Metal	governments. Additional information is available at http://www.conflictfreesourcing.org Conflict metals are the metals derived from conflict minerals.	<u>g.</u>
Conflict Mineral	As defined in 2010 United States legislation, Dodd-Frank Wall Street Reform and Consumer Protection Act, Section 1502(o)(4): CONFLICT MINERAL — The term "conflict mineral" means—	
	CORFLICT MINERAL—The term "conflict mineral" mean— (d) columbit-charalitie (colum), costaticitie, gold, wolfmanie, or their derivatives; or (d) any other mineral or its derivatives determined by the Socretary of State to be provided to the source of the columbit at hittps://www.sci.out/Monitory.out/mineral.edu/ Covered Country(ice) as defined by the United States Dodd-Frank Wall Street Reform an consumer Protection Act of 2010. These countries include the Demonsatic Regulate of the Consumer Construction Act of 2010. These countries include the Demonsatic Regulate of the Consumer Construction and the source on Internationally recognized to derive Consumer Construction, and the source on International program to the other Construction and the source of the construction of the source of the construction of the source of the construction of the source of the sour	
Covered Country(ies)	financing conflict in the Democratic Republic of the Congo or an adjoining country. (available at http://www.sec.gov/about/laws/wallstreetreform-cpa.pdf) Covered Country(les) as defined by the lighted States Dord/Frank Wall Street Reform an	hd
	Consumer Protection Act of 2010. These countries include the Democratic Republic of th Congo and the nine countries with which it shares an internationally recognized border:	10
Declaration Scope or Class	Angola, Burundi, Central African Republic, Republic of the Congo, Rwanda, South Sudan, Tanzania, Uganda, Zambia. Ever the suppose of this template. "scope" describes the applicability of the information	•
Declaration Scope of Class	provided by the reporting company. The scope may encompass the entirety of a company services and/or products, or at a company's discretion, the template may be used to rep	ny's port
Dodd-Frank	on a specific product (or products), or, be 'User defined'. The 'User defined' scope selec or class may be used to describe any subset of a company's operation or product portfol 2010. United States indication. Dodd: Erade Wall Street Reform and Concurse Protection.	tion lio.
	Angois, Burundi, Central Artican Republic, Republic of the Congo, Revandi, South Sudan, Lanzania, Lagnada, Zambia, Lanci, Scorego d'octrobes the apparticitability of the Information provided by the reporting company. The scope may encompass the entrity of a compa- sives and/or products, or at a company. The scope may encompass the entrity of a compa- rend by the reporting company. The scope may encompass the entrity of a compa- rend by the score of the company. The score of the company. The score of the Act, Saction 1502 ("Dodd-Frank") (http://www.sec.gov/about/laws/wallstreetreform type.pdf).	
DRC	Democratic Republic of Congo	
DRC conflict-free	Products that do not contain minerals that directly or indirectly finance or benefit armec 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.	,
EICC	Section 1502 (http://www.scc.gov/about/laws/wallstreetreform-cpa.pdf) Electronic Industry Citizenship Coalition (www.eicc.info)	
GeSI	Global e-Sustainability Initiative (www.gesi.org)	
Gold (Au) refiner (smelter)		_
Gold (Au) refiner (smelter)	A gold refiner is a metallurgical operation that produces the gold with a concentration of 95% or higher how gold and gold acting materials with lower concentrations. Refer the CFB wall protocol for this metal for a complete description. With respect to answer the authors and independent Privide Sector Auth Farm', also known an 'Independent third-party qualit thm' is a private socie organization competent is organized to an experimentation of the socie of a sociations, or in the interminiant test that is an experimentation of a sociation, or in the interminiant basis of company the distribution of a sociation, or in the interminiant protocols. To metall the other distribution of a sociation, or in the aspectific characteristic, appearance or quality.	r to
Independent Private Sector	http://www.conflictfreesourcing.org/audit-protocols-procedures/. With respect to smelter audits, an "Independent Private Sector Audit Firm", also known	as
Audit Firm	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 CF or equivalent audit protocols. To maintain neutrality and impartiality, such organization	SP
Intentionally added	and its audit team members must have no conflicts of interest with the auditee. 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 provi a specific characteristic, appearance or quality.	ide
	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 repardless of who intentionally	0
	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	, I not
	TWPs agree that being interformally added, caller than being a naturally-scorring by- the bactionality productions of a product the store product. This is true regulates of who interiminual being the continuum of the product to loop at its contained in the product added the continuum of the product to loop at its contained in the product added the continuum of the product to loop at its contained in the bacar of the product of the product to loop at the product by the bacar added the product of the product of the product by the bacar party. Instead, the bacar bacar bacar on the totality of the product and week with a continuum of the transmission. Therefore, in determining whether a contin- tion of the bacar bacar bacar on the bacar of the product and week with a continuum of the transmission. Therefore, in determining whether a contin-	
	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 contain	t ned
	in its product, even if that conflict mineral is only in the product because it was included part of a component of the product that was manufactured originally by a third party." *(56296 Foreral Register / Vol. 27. No. 177. / Wednesday. Sontember 12. 2012 / Rules	as
IPC	mineral is "mocestary" to a product, an issuer must consider any conflict mineral contail in its product, own if hat conflict mimeral is only in the product because it was included part of a component of the product that was manufactured originally by a third party ((54296 Fodera Register V) (47). 70, to 177 / Worknessky. Spetember 21, 2012 / Nues and Regulation:) IFC (www.IFC.org) is a global industry association based in Banneckburn, III, dedicates	d 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 Shangha Shenzhen. Chenodu, Suzhou and Beiling. China.	ai,
IPC-1755 Conflict Minerals Data Exchange Standard	This IPC standard establishes the requirements for exchanging conflict minerals data between suppliers and their customers. To meet the needs of a broad range of users, thi	is
Necessary for the	The competitive excellence and financial success of 11s.1400 methods provide a companies which represent all factor the electronics industry, lectualing design, privated board and sading sources for industry standards, training, market research and paldie policy and the standard standards, training, market research and paldie policy and the standards of the standards, training, market research and paldie policy standards. The standards, training, market research and paldie policy standards, the standards, training, market research and paldie policy standards. The standards, training, market research and paldie policy standards, the standards, training, market research and paldies and standards. The standards and the standards and the standards to the standards and the standards and the standards and between suppliers and their costomers. To reset the needs of a broad range of users, the between suppliers and their costomers. To reset the needs of a broad range of users, the between suppliers and their costomers. To reset the needs of a broad range of users, the between suppliers and their costomers. To reset the needs of a broad range of users, the discustant. This standard is train a comparison galaxie. The standards are broad and the to the problem of the standards. The market the toolway (1) is interivationally added to the problem for a broad it is that as compared it is the toolway (1) is interivationally added to the problem for the standards. The market the toolway (1) is interivative and the standards.	
Necessary for the Functionality of a Product	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 produce any component of the product and is not a patiential production by product 3) is	uct
	provides some guadance: a connect minical with ac constance to be necessary to use functionality of a product if it meets the following: 1) is intentionally added to the produ- or any component of the product and is not a naturally-occurring pyproduct; 2) is necessary to the product's generally expected function, see one prose; and 3) is incorporated for the purpose of ornamentation, decoration, or embellishment, whether t primary purpose of the product is ornamentation or decoration.	the
	NOTE: The conflict mineral must be contained in the product to be applicable. * (56296 Federal Register / Vol. 77, No. 177 / Wednesday, September 12, 2012 / Rules	
Necessary for the Production	and Regulations) 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 intention and the contract of the product's production of 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.	
	*(56296 Federal Register / Vol. 77, No. 177 / Wednesday, September 12, 2012 / Rules and Regulations)	
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 fini stage of manufacturing and/or processing and is available for distribution or sale to	al
	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.	
	refined or processed metals that are appropriate to recycle in the production of tin, tantalum, tungsten and/or gold. Minerals partially processed, unprocessed or byproduct from other ores are not included in the definition of recycled metal. U.S. Securities and Exchange Commission (www.sec.gov)	:s
SEC	u.a. aecurities and Exchange Commission (www.sec.gov)	
Smelter	A smelter or refiner is a company that procures and processes mineral ore, slag and/or	
	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	
Smelter Identification	Interchangeably throughout various publications. A unique identification number the CFSI assigns to companies that have been reported t members of the supply chain as smelters or refiners, whether or not they have been	ьу
NUMBER	verified to meet the characteristics of smelters or refiners, where of not they have been protocols.	
Tantalum (Ta) smelter	A tantalum smelter (also known as a processor) is defined as a company that converts T containing ores, concentrates, stags or secondary materials into tantalum intermediate products or other tantalum containing products for direct sales or further processing int Ta-containing products, such as Ta powders, Ta components, Ta oxides, alloys, wires, sintered bars, etc. Refer to the CSP audit producto for this metal for a complete metal for a complete metal such as the complete the such as t	a-
	products or other tantalum containing products for direct sales or further processing int 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	ø
Tin (Sn) smelter	Interface data, site here now confidences protocor to the instant to a compare description at: http://www.conflictineesourcing.org/audit.protocols-procedures/. Primary [tin] smelters are companies with one or more facilities treating tin containing concentrates in order to produce tin metal. Secondary [tin] smelters are companies with	ore
	concentrates in order to produce tin metal. Secondary [tin] smelters are companies wit 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 t audit protocol may operate as either one or both types of business operation. Refer to the	n this
Tungsten (W) smelter	Carbon product nor more mean or a compare description. Info//www.com/informesourching/audi-producto-procedures/. A company with one or more facilities thearing scenario production of the second scenario and schedillo. W concentrates, we have a factor and schedillo. W concentrates, and a schedillo. W concentrates, and a schedillo. Tungstate (AMT), forrotungsten a Amnohim Para-tungstate (AR), for the process Tungstate (AMT), forrotungsten, and tungsten or direct sales or further process	nite
	containing intermediates such as Ammonium Para-Tungstate (APT), Ammonium Meta- Tungstate (AMT), ferrotungsten, and tungsten oxides for direct sales or further processo	ed
	audit protocol for this metal for a complete description:	
	http://www.conflictfreesourcing.org/audit-protocols-procedures/. © 2014 Conflict-Free Sourcing Initiative. All rights reserved.	

Chai	Conflict Min	erals Reporting Template (CMRT)
As interest and the ICC and Left	English	Call have in their another fields consisting
Seleccione el lenguaje de preferencia aqui: Selezionare la lingua di preferenza qui: The purpose of this document is to collect sourcing informati	on on tin, tantalum, tungsten and gold	Revision 3.01 May 30, 2014 Lised in products Link to Terms & Condisona
Mandatory fields are noted with an asterisk (*). The information collected in this		
Company Name (*):	Company Information Florida RF Labs / EMC Technology	
Declaration Scope or Class (*):	A. Company	
Description of Scope:		
Company Unique ID: Company Unique ID Authority: Address:	9951 CW Old Kanaas Ausonus Stumt I	Slovida 24007
Contact Name (*): Email - Contact (*):	8851 S.W. Old Kansas Aveenue, Sturat, I Robert J Wright bwright@rflabs.com	101 I.Ga 397 277
Phone - Contact (*): Authorizer (*):	(772) 600- 1634 Robert Wright	
Title - Authorizer:	Srt materials / Process Engineer	
Email - Authorizer (*): Phone - Authorizer (*):	bwright@rflabs.com (772) 600- 1634	
Effective Date (*):	26-Sep-2014	
Answer the following que	stions 1 - 7 based on the declaration sc	ope indicated above
1) Is the conflict metal intentionally added to your product? (*) Tantalum (*)	Answer Yes	Comments
Tin (*)	Yes	
Gold (*) Tungsten (*)	Yes Yes	
2) is the conflict metal necessary to the production of your company's products	ι	۱ <u>۱</u>
2) Is the conflict metal necessary to the production of your company's products and contained in the finished product that your company manufactures or contracts to manufacture? (*)	Answer	Comments
Tantalum (*)	Yes	
Cold (*)	Yes Yes	
Tungsten (*)	Yes	
3) Does any of the conflict metal originate from the covered countries? (*)	Answer	Comments
Tantalum (*) Tin (*)	No	
Gold (*)	No	
Tungsten (*)	No	
4) Does 100 percent of the conflict metal (necessary to the functionality or		
production of your products) originate from recycled or scrap sources? (*) Tantalum (*)	Answer Unknown	Comments
Tin (*) Gold (*)	Unknown Unknown	
Tungsten (*)	Unknown	
5) Have you received conflict metals data/information for each metal from all		
relevant suppliers of 3TG? (*)	Answer	Comments
Tantalum (*) Tin (*)	Yes, 100% Yes, 100%	1
Gold (*) Tungsten (*)	Yes, 100% Yes, 100%	
6) For each conflict metal, have you identified all of the smelters your company	10,10070	
and its suppliers use to supply the products included within the declaration scope indicated above? (*)	Answer	Comments
Tantalum (*)	Yes Yes	
Gold (*)	Yes	
Tungsten (*)	Yes	
 Has all applicable smelter information received by your company been reported in this declaration? (*) 	Answer	Comments Click here to enter smelter names
in this declaration? (*) Tantalum (*)	Answer Yes	
Tin (*) Gold (*)	Yes Yes	1
Tungsten (*)	Yes	
Question Answer th	e Following Questions at a Company L Answer	comments
A. Do you have a policy in place that addresses conflict minerals sourcing? (*)	Yes	
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.) (*)	Yes	Intervenente alter anter
C. Do you require your direct suppliers to be DRC conflict-free? (*)	Yes	
D. Do you require your direct suppliers to source from smelters validated by an independent private sector audit firm? (*)	No	
E. Have you implemented due diligence measures for conflict-free sourcing? (*)	Yes	
F. Do you collect conflict minerals due diligence information from your suppliers which is in conformance with the IPC-1755 Conflict Minerals Data Exchange standard [e.g., the CFSI Conflict Minerals Reporting Template]? (*)	Yes	Suppliers provide Conflict Minerals Data using the EICCGe Templates
G. Do you request smelter names from your suppliers? (*)	Yes	
H. Do you review due diligence information received from your suppliers against your company's expectations? (*)	Yes	
I. Does your review process include corrective action management? (*)	Yes	
		1
J. Are you subject to the SEC Conflict Minerals rule? (*)	No	
02	14 Conflict-Free Sourcing Initiative. All rights reserved.	

To begin: Step 1. Select Metal in column B Step 2. Select from dropdown in column C Step 3. If dropdown selection is "Smelter Not Listed" complete columns D & E Step 4. Enter all available smelter information in columns H thru P Mandatory fields are noted with an asterisk (*).



	Mandatory fields are noted wit	th an asterisk (*).						
			© 2014 Conflict-Free Sourcing Init	iative. All rights reserv	ed.			
Metal (*)	Smelter Reference List (*)	Smelter Name (*)	Smelter Country (*)	Smelter Identification	Source of Smelter Identification Number	Smelter Street	Smelter City	Smelter Facility Location: State / Province
Gold	Metalor USA Refining Corporation	Metalor USA Refining Corporation	UNITED STATES	CID001157	CFSI	Sinciter Street	Siliciter eity	Tiovinee
Gold	United Precious Metal Refining, Inc.	United Precious Metal Refining, Inc.	UNITED STATES	CID001993	CFSI			
Gold	Ohio Precious Metals, LLC	Ohio Precious Metals, LLC	UNITED STATES	CID001322	CFSI			
Gold	Johnson Matthey Inc	Johnson Matthey Inc	UNITED STATES	CID000920	CFSI			
Gold	Kennecott Utah Copper LLC	Kennecott Utah Copper	UNITED STATES	CID000969	CFSI			
Gold	Materion	Materion	UNITED STATES	CID001113	CFSI			
Gold	Royal Canadian Mint	Royal Canadian Mint	CANADA	CID001534	CFSI			
Gold	Xstrata Canada Corporation	CCR Refinery – Glencore Canada Corporation	CANADA	CID000185	CFSI			
Gold	Johnson Matthey Ltd	Johnson Matthey Ltd	CANADA	CID000924	CFSI			
Gold	Heraeus Precious Metals GmbH & Co. KG	Heraeus Precious Metals GmbH & Co. KG	GERMANY	CID000711	CFSI			
Gold	Allgemeine Gold-und Silberscheideanstalt A.G.	Allgemeine Gold-und Silberscheideanstalt A.G.	GERMANY	CID000035	CFSI			
Gold	Aurubis AG	Aurubis AG	GERMANY	CID000113	CFSI			
Gold	Heimerle + Meule GmbH	Heimerle + Meule GmbH	GERMANY	CID000694	CFSI			
Gold	C. Hafner GmbH + Co. KG	C. Hafner GmbH + Co. KG	GERMANY	CID000176	CFSI			
Gold	Asahi Pretec Corporation	Asahi Pretec Corporation	JAPAN	CID000082	CFSI			
Gold	Asaka Riken Co Ltd	Asaka Riken Co Ltd	JAPAN	CID000090	CFSI			
Gold	Chugai Mining	Chugai Mining	JAPAN	CID000264	CFSI			
Gold	Dowa	Dowa	JAPAN	CID000401	CFSI			
Gold	Ishifuku Metal Industry Co., Ltd.	Ishifuku Metal Industry Co., Ltd.	JAPAN	CID000807	CFSI			
Gold	JX Nippon Mining & Metals Co., Ltd.	JX Nippon Mining & Metals Co., Ltd.	JAPAN	CID000937	CFSI			
Gold	Mitsubishi Materials Corporation	Mitsubishi Materials Corporation	JAPAN	CID001188	CFSI			
Gold	Matsuda Sangyo Co., Ltd.	Matsuda Sangyo Co., Ltd.	JAPAN	CID001119	CFSI			
Gold	Nihon Material Co. LTD	Nihon Material Co. LTD	JAPAN	CID001259	CFSI			
Gold	Aida Chemical Industries Co. Ltd.	Aida Chemical Industries Co. Ltd.	JAPAN	CID000019	CFSI			
Gold	Tanaka Kikinzoku Kogyo K.K.	Tanaka Kikinzoku Kogyo K.K.	JAPAN	CID001875	CFSI			
Gold	Tokuriki Honten Co., Ltd	Tokuriki Honten Co., Ltd	JAPAN	CID001938	CFSI			
Gold	Sumitomo Metal Mining Co., Ltd.	Sumitomo Metal Mining Co., Ltd.	JAPAN	CID001798	CFSI			
Gold	Japan Mint	Japan Mint	JAPAN	CID000823	CFSI			
Gold	Mitsui Mining and Smelting Co., Ltd.	Mitsui Mining and Smelting Co., Ltd.	JAPAN	CID001193	CFSI			
Gold	Kojima Chemicals Co., Ltd	Kojima Chemicals Co., Ltd	JAPAN	CID000981	CFSI			
Gold	Yokohama Metal Co Ltd	Yokohama Metal Co Ltd	JAPAN	CID002129	CFSI			
Gold	Valcambi SA	Valcambi SA	SWITZERLAND	CID002003	CFSI			
Gold	Argor-Heraeus SA	Argor-Heraeus SA	SWITZERLAND	CID000077	CFSI			
Gold	PAMP SA	PAMP SA	SWITZERLAND	CID001352	CFSI			
Gold	Metalor Switzerland	Metalor Technologies SA	SWITZERLAND	CID001153	CFSI			
Gold	Heraeus Ltd. Hong Kong	Heraeus Ltd. Hong Kong	HONG KONG	CID000707	CFSI			
Gold	Metalor Technologies (Hong Kong) Ltd	Metalor Technologies (Hong Kong) Ltd	HONG KONG	CID001149	CFSI			
Gold	Istanbul Gold Refinery	Istanbul Gold Refinery	TURKEY	CID000814	CFSI			
Gold	Atasay Kuyumculuk Sanayi Ve Ticaret A.S.	Atasay Kuyumculuk Sanayi Ve Ticaret A.S.	TURKEY	CID000103	CFSI			
Gold	Nadir Metal Rafineri San. Ve Tic. A.Ş.	Nadir Metal Rafineri San. Ve Tic. A.Ş.	TURKEY	CID001220	CFSI			
Gold	OJSC "The Gulidov Krasnoyarsk Non-Ferrous Meta	OJSC "The Gulidov Krasnoyarsk Non-Ferrous Meta	RUSSIAN FEDERATION	CID001326	CFSI			
Gold	Bangko Sentral ng Pilipinas (Central Bank of the F	Bangko Sentral ng Pilipinas (Central Bank of the F	PHILIPPINES	CID000128	CFSI			
Gold	SEMPSA Joyería Platería SA	SEMPSA Joyería Platería SA	SPAIN	CID001585	CFSI			

Metal (*)	Smelter Reference List (*)	Smelter Name (*)	Smelter Country (*)	Smelter Identification	Source of Smelter Identification Number	Smelter Street	Smelter City	Smelter Facility Location: State / Province
Gold	PT Aneka Tambang (Persero) Tbk	PT Aneka Tambang (Persero) Tbk	INDONESIA	CID001397	CFSI	Smeller Street	Sillenter City	TTOVINCE
Gold	Navoi Mining and Metallurgical Combinat	Navoi Mining and Metallurgical Combinat	UZBEKISTAN	CID001236	CFSI			
Gold	Boliden AB	Boliden AB	SWEDEN	CID000157	CFSI			
Gold		Western Australian Mint trading as The Perth Mint		CID002030	CFSI			
Gold	Shandong Gold Mining (Laizhou)	The Refinery of Shandong Gold Mining Co. Ltd	CHINA	CID001916	CFSI			
Gold		Shandong Zhaojin Gold & Silver Refinery Co. Ltd	CHINA	CID001510	CFSI			
Gold		Zhongyuan Gold Smelter of Zhongjin Gold Corpora		CID001022 CID002224	CFSI			
Gold		Inner Mongolia Qiankun Gold and Silver Refinery S		CID002224 CID000801	CFSI			
Gold	Zijin Mining Group Co. Ltd	Zijin Mining Group Co. Ltd	CHINA	CID000801 CID002243	CFSI			
Gold	Jiangxi Copper Company Limited	Jiangxi Copper Company Limited	CHINA	CID002245 CID000855	CFSI			
Gold			BRAZIL	CID000833	CFSI			
	AngloGold Ashanti Córrego do Sítio Minerção	AngloGold Ashanti Córrego do Sítio Minerção			CFSI			
Gold	Umicore Brasil Ltda	Umicore Brasil Ltda	BRAZIL	CID001977				
Gold	Rand Refinery (Pty) Ltd	Rand Refinery (Pty) Ltd	SOUTH AFRICA	CID001512	CFSI			
Gold	LS-NIKKO Copper Inc.	LS-NIKKO Copper Inc.	KOREA, REPUBLIC OF	CID001078	CFSI			
Gold	Solar Applied Materials Technology Corp.	Solar Applied Materials Technology Corp.	TAIWAN	CID001761	CFSI			
Gold	Kazzinc Ltd	Kazzinc Ltd	KAZAKHSTAN	CID000957	CFSI			
Gold	La Caridad	Caridad	MEXICO	CID000180	CFSI			
Gold	Chimet S.p.A.	Chimet S.p.A.	ITALY	CID000233	CFSI			
Gold	-	Umicore SA Business Unit Precious Metals Refining		CID001980	CFSI			
Fantalum	Hi-Temp	Hi-Temp	UNITED STATES	CID000731	CFSI			
Fantalum	Global Advanced Metals	Global Advanced Metals	UNITED STATES	CID000564	CFSI			
Tantalum	Kemet Blue Powder	Kemet Blue Powder	UNITED STATES	CID000963	CFSI			
Tantalum	Ningxia Orient Tantalum Industry Co., Ltd.	Ningxia Orient Tantalum Industry Co., Ltd.	CHINA	CID001277	CFSI			
Tantalum	F&X Electro-Materials Ltd.	F&X Electro-Materials Ltd.	CHINA	CID000460	CFSI			
Tantalum	Conghua Tantalum and Niobium Smeltry	Conghua Tantalum and Niobium Smeltry	CHINA	CID000291	CFSI			
Tantalum	Jiujiang JinXin Nonferrous Metals Co., Ltd.	Jiujiang JinXin Nonferrous Metals Co., Ltd.	CHINA	CID000914	CFSI			
Tantalum	Jiujiang Tanbre Co., Ltd.	Jiujiang Tanbre Co., Ltd.	CHINA	CID000917	CFSI			
Tantalum	Zhuzhou Cement Carbide	Zhuzhou Cement Carbide	CHINA	CID002232	CFSI			
Tantalum	H.C. Starck Group	H.C. Starck Group	GERMANY	CID000654	CFSI			
Tantalum	Molycorp Silmet A.S.	Molycorp Silmet A.S.	ESTONIA	CID001200	CFSI			
Tantalum	LSM Brasil S.A.	LSM Brasil S.A.	BRAZIL	CID001076	CFSI			
Tantalum	Ulba	Ulba	KAZAKHSTAN	CID001969	CFSI			
Tantalum	Mitsui Mining & Smelting	Mitsui Mining & Smelting	JAPAN	CID001192	CFSI			
Tantalum	Plansee	Plansee	AUSTRIA	CID001368	CFSI			
Tin	Cookson	Alpha	UNITED STATES	CID000292	CFSI			
Tin	Yunnan Tin Company, Ltd.	Yunnan Tin Company, Ltd.	CHINA	CID002180	CFSI			
Гin	Gejiu Non-Ferrous Metal Processing Co. Ltd.	Gejiu Non-Ferrous Metal Processing Co. Ltd.	CHINA	CID000538	CFSI			
Tin	Chengfeng Metals Co Pte Ltd	Yunnan Chengfeng	CHINA	CID002158	CFSI			
Гin	Minmetals Ganzhou Tin	Minmetals Ganzhou Tin Co. Ltd.	CHINA	CID001179	CFSI			
Tin	CNMC (Guangxi) PGMA Co. Ltd.	CNMC (Guangxi) PGMA Co. Ltd.	CHINA	CID000278	CFSI			
Tin	Gejiu Zi-Li	Gejiu Zi-Li	CHINA	CID000555	CFSI			
 Fin	Jiangxi Nanshan	Jiangxi Nanshan	CHINA	CID000864	CFSI			
Tin	Liuzhou China Tin	China Tin Group Co., Ltd.	CHINA	CID001070	CFSI			
rin	Metallo Chimiaue	Metallo Chimique	BELGIUM	CID001143	CFSI			
Fin	Mineração Taboca S.A.	Mineração Taboca S.A.	BRAZIL	CID001173	CFSI			
Fin	White Solder Metalurgia e Mineração Ltda.	White Solder Metalurgia e Mineração Ltda.	BRAZIL	CID002036	CFSI			
Tin	Cooper Santa	Cooper Santa	BRAZIL	CID002050	CFSI			
Tin	Minsur	Minsur	PERU	CID000293 CID001182	CFSI			
Fin	EM Vinto	EM Vinto	BOLIVIA	CID001182 CID000438	CFSI			
Fin	OMSA	OMSA	BOLIVIA	CID001337	CFSI			

				Smelter	Source of Smelter Identification			Smelter Facility Location: State /
Metal (*)	Smelter Reference List (*)	Smelter Name (*)	Smelter Country (*)	Identification	Number	Smelter Street	Smelter City	Province
Tin	CV United Smelting	CV United Smelting	INDONESIA	CID000315	CFSI			
Tin	CV Prima Timah Utama	PT Prima Timah Utama	INDONESIA	CID001458	CFSI			
Tin	CV Serumpun Sebalai	CV Serumpun Sebalai	INDONESIA	CID000313	CFSI			
Tin	Bangka Tin, Mentok, PT Timah (Persero) TBK	PT Timah (Perero), Tbk	INDONESIA	CID001482	CFSI			
Tin	PT Tambang Timah	PT Tambang Timah	INDONESIA	CID001477	CFSI			
Tin	CV DS Jaya Abadi	PT DS Jaya Abadi	INDONESIA	CID001434	CFSI			
Tin	PT Artha Cipta Langgeng	PT Artha Cipta Langgeng	INDONESIA	CID001399	CFSI			
Tin	PT Babel Inti Perkasa	PT Babel Inti Perkasa	INDONESIA	CID001402	CFSI			
Tin	PT Bangka Tin Industry	PT Bangka Tin Industry	INDONESIA	CID001419	CFSI			
Tin	PT Bangka Putra Karya	PT Bangka Putra Karya	INDONESIA	CID001412	CFSI			
Tin	PT Bukit Timah	PT Bukit Timah	INDONESIA	CID001428	CFSI			
Tin	PT Belitung Industri Sejahtera	PT Belitung Industri Sejahtera	INDONESIA	CID001421	CFSI			
Tin	PT Eunindo Usaha Mandiri	PT Eunindo Usaha Mandiri	INDONESIA	CID001438	CFSI			
Tin	PT Mitra Stania Prima	PT Mitra Stania Prima	INDONESIA	CID001453	CFSI			
Tin	PT REFINED BANGKA TIN	PT REFINED BANGKA TIN	INDONESIA	CID001460	CFSI			
Tin	PT Sariwiguna Binasentosa	PT Sariwiguna Binasentosa	INDONESIA	CID001463	CFSI			
Tin	PT Stanindo Inti Perkasa	PT Stanindo Inti Perkasa	INDONESIA	CID001468	CFSI			
Tin	PT Tinindo Inter Nusa	PT Tinindo Inter Nusa	INDONESIA	CID001490	CFSI			
Tin	MSC	Malaysia Smelting Corporation (MSC)	MALAYSIA	CID001105	CFSI			
Tin	Thaisarco	Thaisarco	THAILAND	CID001898	CFSI			
Tin	Fenix Metals	Fenix Metals	POLAND	CID000468	CFSI			
Tungsten	ATI Tungsten Materials	Kennametal Huntsville	UNITED STATES	CID000105	CFSI			
Tungsten	Kennametal Fallon	Kennametal Fallon	UNITED STATES	CID000966	CFSI			
Tungsten	Global Tungsten & Powders Corp.	Global Tungsten & Powders Corp.	UNITED STATES	CID000568	CFSI			
Tungsten	Xiamen Tungsten Co., Ltd	Xiamen Tungsten Co., Ltd	CHINA	CID002082	CFSI			
Tungsten	China National Nonferrous Industry Corp.	Ganzhou Huaxing Tungsten Products Co., Ltd.	CHINA	CID000875	CFSI			
Tungsten	Chongyi Zhangyuan Tungsten Co Ltd	Chongyi Zhangyuan Tungsten Co Ltd	CHINA	CID000258	CFSI			
Tungsten	Jiangxi Rare Earth & Rare Metals Tungsten Group	Ganzhou Non-ferrous Metals Smelting Co., Ltd.	CHINA	CID000868	CFSI			
Tungsten	A.L.M.T. Corp.	A.L.M.T. Corp.	JAPAN	CID000004	CFSI			
Tungsten	Allied Material Corporation	A.L.M.T. Corp.	Japan	CID000004	CFSI			
Tungsten	Wolfram Bergbau und Hütten AG	Wolfram Bergbau und Hütten AG	AUSTRIA	CID002044	CFSI			
Tungsten	Wolfram Company CJSC	Wolfram Company CJSC	RUSSIAN FEDERATION	CID002047	CFSI			
Tungsten	HC Starck GmbH	HC Starck GmbH	GERMANY	CID002047	CFSI			
Tungsten	Starck	HC Starck GmbH	GERMANY	CID000683	CFSI			
lungsten			GENHANT	C1D000003	CI 31			

Link to "CFSP Compliant Smelter List"

Revision 3.01 May 30, 2014

Smelter Contact Name	Smelter Contact Email Proposed next steps	Name of Mine(s) or if recycled or scrap sourced, enter "recycled" or "scrap"	Location (Country) of Mine(s) or if recycled or scrap sourced, enter "recycled" or "scrap"	Does 100% of the smelter's feedstock originate from recycled or scrap sources?	Comments
L		ļ		ļ	

Smelter Contact Name	Smelter Contact Email	Proposed next steps	Name of Mine(s) or if recycled or scrap sourced, enter "recycled" or "scrap"	Location (Country) of Mine(s) or if recycled or scrap sourced, enter "recycled" or "scrap"	Does 100% of the smelter's feedstock originate from recycled or scrap sources?	Comments
	1	1	1	1	1	

Smelter Contact Name	Smelter Contact Email	Proposed next steps	Name of Mine(s) or if recycled or scrap sourced, enter "recycled" or "scrap"	Location (Country) of Mine(s) or if recycled or scrap sourced, enter "recycled" or "scrap"	originate from recycled	Comments

Note: The following list of smelter names does not represent the CFSP Compliant Smelters or all smelters worldwide. Refer to the CFSI website for the most current version of the CFSP Compliant Smelter List and CFSI Standard Smelter List: http://www.conflictfreesourcing.org



	1			
Metal	Standard Smelter Names	Smelter Facility Location: Country	Old Smelter ID	New Smelter ID
Gold	Colt Refining	UNITED STATES	Added post old ID proce	CID000288
Gold	Johnson Matthey Inc	UNITED STATES	1USA025	CID000920
Gold	Kennecott Utah Copper LLC	UNITED STATES	1USA088	CID000969
Gold	Materion	UNITED STATES	1USA033	CID001113
Gold	Metalor USA Refining Corporation	UNITED STATES	1USA037	CID001157
Gold	Ohio Precious Metals, LLC	UNITED STATES	1USA043	CID001322
Gold	Sabin Metal Corp.	UNITED STATES	1USA075	CID001546
Gold	So Accurate Group, Inc.	UNITED STATES	1USA089	CID001754
Gold	United Precious Metal Refining, Inc.	UNITED STATES	1USA076	CID001993
Tantalum	Exotech Inc.	UNITED STATES	3USA002	CID000456
Tantalum	Global Advanced Metals	UNITED STATES	3USA005	CID000564
Tantalum	Hi-Temp	UNITED STATES	3USA016	CID000731
Tantalum	Kemet Blue Powder	UNITED STATES	3USA010	CID000963
Tantalum	QuantumClean	UNITED STATES	3USA022	CID001508
Tantalum	Telex	UNITED STATES	3USA018	CID001891
Tin	Alpha	UNITED STATES	2USA001	CID000292
Tungsten	Global Tungsten & Powders Corp.	UNITED STATES	4USA007	CID000568
Tungsten	Kennametal Fallon	UNITED STATES	4USA026	CID000966
Tungsten	Kennametal Huntsville	UNITED STATES	4USA001	CID000105

Click here to return to Declaration tab	een populated before submitting to your customers re <u>Click here to return to Smelter List</u> Answer provided		be completed
Required Fields	Answer provided Florida RF Labs / EMC Technology	Notes	Hyperlink to source
claration Scope or Class (*):	A. Company	Completed	
ectaración scope or class (*).	A. Company		
escription of Scope:		Completed	
ontact Name (*):	Robert J Wright	Completed	
mail - Contact (*):	bwright@rflabs.com	Completed	
hone - Contact (*):	(772) 600- 1634	Completed	
luthorizer (*):	Robert J Wright	Completed	
imail - Authorizer (*):	bwright@rflabs.com	Completed	
hone - Authorizer (*):	(772) 600- 1634	Completed	
ffective Date (*):	26-Sep-2014	Completed	
) Is the conflict metal intentionally added to your roduct? (*)			
antalum (*)	Yes	Completed	
in (*)	Yes	Completed	
iold (*)	Yes	Completed	
ungsten (*)	Yes	Completed	
) Is the conflict metal necessary to the production of our company's products and contained in the finished roduct that your company manufactures or contracts o manufacture? (*)			
o manufacture? (*) antalum (*)	Yes	Completed	
in (*)	Yes	Completed	
iold (*)	Yes	Completed	
ungsten (*)	Yes	Completed	
) Does any of the conflict metal originate from the overed countries? (*)			
antalum (*)	No	Completed	
in (*)	No	Completed	
Sold (*)	No	Completed	
ungsten (*)	No	Completed	
) Does 100 percent of the conflict metal (necessary to			
he functionality or production of your products) riginate from recycled or scrap sources? (*)			
antalum (*)	Unknown	Completed	
'in (*)	Unknown	Completed	
Sold (*)	Unknown	Completed	
ungsten (*)	Unknown	Completed	
	Chicowit		
 i) Have you received conflict metals data/information or each metal from all relevant suppliers of 3TG? (*) antalum (*) 	Yes, 100%	Completed	
in (*)	Yes, 100%	Completed	
iold (*)	Yes, 100%	Completed	
ungsten (*)) For each conflict metal, have you identified all of the	Yes, 100%	Completed	
melters your company and its suppliers use to supply he products included within the declaration scope ndicated above? (*)			
antalum (*)	Yes	Completed	
în (*)	Yes	Completed	
iold (*)	Yes	Completed	
'ungsten (*)	Yes	Completed	
) Has all applicable smelter information received by			
1) Has all applicable smelter information received by your company been reported in this declaration? (*)			
antalum (*)	Yes	Completed	
in (*)	Yes	Completed	
iold (*)	Yes	Completed	
ungsten (*) Juestion	Yes	Completed	
. Do you have a policy in place that addresses conflict inerals sourcing? (*)	Yes	Completed	
nnerais sourcing? (*) . Is your conflict minerals sourcing policy publicly			
Is your conflict minerals sourcing policy publicly valiable on your website? (Note – If yes, the user shall becify the URL in the comment field.) (*)		Completed	
The URL in the comment field	http://www.emc-rflabs.com	Completed	
Do you require your direct suppliers to be DRC inflict-free? (*)	Yes	Completed	
. Do you require your direct suppliers to source from melters validated by an independent private sector udit firm? (*)	No	Completed	
. Have you implemented due diligence measures for onflict-free sourcing? (*)	Yes	Completed	
. Do you collect conflict minerals due diligence formation from your suppliers which is in conformanc	e		
ith the IPC-1755 Conflict Minerals Data Exchange tandard [e.g., the CFSI Conflict Minerals Reporting emplate]? (*)	Yes	Completed	
empiate(? (*) 3. Do you request smelter names from your suppliers? *)	Yes	Completed	
 Do you review due diligence information received rom your suppliers against your company's xpectations? (*) 	Yes	Completed	
xpectations? (*)		Completed	
Does your review process include corrective action			
Does your review process include corrective action nanagement? (*)	Yes		
. Does your review process include corrective action nanagement? (*) . Are you subject to the SEC Conflict Minerals rule? (*)		Completed	
. Does your review process include corrective action nanagement? (*) . Are you subject to the SEC Conflict Minerals rule? (*) roduct List			

cfsi

Completion required only if reporting level "Product (or List of Products)" selected on the 'Declaration' worksheet.				
Manufacturer's Product Number (*)	Click here to return to Decla Manufacturer's Product Name	Comments		
<u></u>				
L				