## DOCUMENT TITLE Conflict Minerals Reporting Template SHEET



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## 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 deleter ows. This allows users to delete rows with incorrect entries within the smelter tab. Ensured that columns could not be mistakenly deleted in the process.	<ol> <li>Corrected spelling of "Duoluoshan" id # 3CiH001</li> <li>Corrected spelling of "Mitsubishi Materials Corporation" id # 1JPN039</li> <li>Changed "Gejiu Non-Ferrous" to its proper name "Gejiu Non-Ferrous Metal Processing Co. Ltd."</li> <li>Changed "Mitsubishi Material" to its proper name "Mitsubishi Materials Corporation"</li> <li>Changed "Nitsubishi Material" to its proper name "Mitsubishi Materials Corporation"</li> <li>Added "Nihon Material Co. LTD" as a odl refiner</li> <li>Added "Kojima Chemical" as a gold refiner</li> <li>Added "Kolima Chemical" as a gold refiner</li> <li>Added "Chined Precious Metal Refining Inc." as a gold refiner</li> <li>Added "Conghua Tantalum and Nobium Smeltry" as a tantalum refiner</li> <li>Added "Conghua Tantalum and Nobium Smeltry" as a tantalum refiner</li> <li>Added "Alimetals Resources" as a refinery</li> <li>Added "Alimetals Resources" as a refinery</li> <li>Added "Alimetals Contul" to its proper full name "ATI Tungsten Materials"</li> <li>Updated "ATI Metals Vonferrous Metals Smotper full name "ATI Tungsten Materials"</li> <li>Updated "Schina Neutists &amp; Materials Im 2 &amp; Sproper full name "ATI Tungsten Materials"</li> <li>Romoved "Ganzhou Huaxing Tungsten" as a smelter</li> <li>Removed "Schuan Metals &amp; Materials Im 2 &amp; Sproper Co. as a tungsten smelter</li> <li>Removed "Ganzhou Grand Sea W &amp; Mo Group Co.</li> <li>Added "Juhan Chenzhou Mining Group Co" as a tungsten smelter</li> <li>Added "Juhan Neutels &amp; Materials Im 2 &amp; Sproper Co.</li> </ol>
2.02	Jared Connors, Intel	March 29th, 2013	Added new selection to the metals dropdown lists of smelter list tab     "Smelter not yet identified"     S. 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" when rows are deleted     4. Rewrite of T&Cs     S. Adding Italian translation     S. 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     a. Mards emalter ID numbers visible in Smelter list tab, all controlled on     Declaration tab     12. Updated tampelate 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	<ol> <li>Added the following aliases to Ohio Precious Metals "OPM Metals", "USPM", "United States Precious Metals"</li> <li>Added "ALMT" as tungsten smelter</li> <li>Added "ALMT" as tungsten smelter</li> <li>Added "Shanqdong Zhaojin Group" as an alias of "Shandong Zhaojin Gold &amp; Silver Refinery Co., Ltd"</li> <li>Added "Shandong Zhaojuan Gold Argentine refining company limited" as an alias of "Zhongyuan Gold Smelter of Zhongin Gold Corporation"</li> <li>Added "Shandong Zhaopuan Gold Corporation"</li> <li>Added "Den Pacific Copper Co., LtD" as a gold smelter</li> <li>Added "Den Pacific Copper Co., Ltd"</li> <li>Added "Den Pacific Copper Co., LtD"</li> <li>Added "The Pacific Copper Co., LtD" is as gold smelter</li> <li>Added "The Pacific Copper Co., LtD".</li> <li>Added "The Pacific Copper Co., LtD", as a gold smelter</li> <li>Added "The Pacific Copper Co., LtD".</li> <li>Added "The Pacific Copper Co., LtD", as a gold smelter</li> <li>Added "The Tinindo Internusa" as alias of "PT Tinindo Inter Nusa"</li> <li>Added "Torecom as a gold smelter</li> <li>Added "TD Bellitim Makmur Lestari" and "BML" as alias of "PT BilliTin Makmur Lestari"</li> <li>Added "TD Bellitim Makmur Lestari" and "BML" as alias of "PT BilliTin Makmur Lestari"</li> <li>Added "Jangi Tungsten Co Ltd" as alias of "Luzhou China Tin"</li> <li>Added "Jiangi Tungsten Co Ltd" as alias of "Jiangi Tungsten Industry Group Co Ltd"</li> <li>Added "Jiangi Tungsten Co Ltd" as tin smelter</li> <li>Added "De Bangka Tin Industry" as tin smelter</li> <li>Added "PT Bangk</li></ol>
2.03	Akimasa Yamakawa, JEITA / John Plyler, BlackBerry	July 12th, 2013	<ol> <li>Resolved Excel 2003 incompatibility with programming for multiple languages.</li> <li>Minor corrections to row number references in the instructions.</li> <li>Added translation on checker sheet for the Column Name "Hyperlink to Source"</li> <li>Corrected Japanese translation of "authorized representative" and "representative" on Declaration worksheet.</li> <li>Adjusted row spacing of misc cells to allow for different lengths of translated text and comments.</li> <li>Removed the symbols for the metals on the standard smelter list (e.g., "Sn").</li> <li>Deleted text "If no for all metals, you are done with this survey." from question 1 on the Declaration worksheet.</li> </ol>	Added "Fujian Jinxin Tungsten Co., Ltd." as tungsten refiner      Added "Anhai Rendan Shaoguan Tungsten Co., Ltd." as tungsten refiner      Added "Anhai Rendan Shaoguan Tungsten Co., Ltd." as tungsten refiner      Added "Hunan Chun-Chang Nonferrous Smelting & Concentrating Co., Ltd." as tungsten     refiner      S. Added "Jungxi Minmetals Gao'an Non-ferrous Metals Co., Ltd." as tungsten refiner     Corrected the spelling of "Allydne" to "Allydne"     Corrected the spelling of "Allydne" to "Allydne"     Corrected the spelling of "Allydne" to "Korea Metal Co. Ltd"     Added "Taki Chemicals" as tantalum smelter     Corrected naming inconsistency of "Ohio Precious Metals LLC." on standard smelter list and     alias table.     Active Tantalite Resources" as tantalum smelter     S. Corrected naming inconsistency of "The Refinery of Shandong Gold Mining Co., Ltd" on     standard smelter list and alias table.     S. Added "King-Tan Tantalum Industry Ltd" as tantalum smelter     S. Added "Kop-Tan Tantalium Industry Ltd" as tantalum smelter     Added "Kop-Tan Tantalum Industry Ltd" as tantalum Smelter     S. Added "Kop-Tan Tantalum Industry Ltd" as tantalum Smelter     Added "Kop-Tan Tantalum Kop-Tan Tantalum Kop-Tantalum Kop-Tan Tantalum Kop-Tan Tantalum Kop-Tan Tantalum Kop-Tan Tanta

2.03a John Plyler, BlackBerry	July 25th, 2013	No functional change.	21. Added "Fenix Metals" as tin smeller     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 Smeller 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"     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 "JPN020"     4. Changed alias "Wolfram [for: "Wolfram Company CJSC" to "Wolfram [Russia]"     5. Added "Kennametal Inc.* as a tungsten refiner
3.00 Akimasa Yamakwa, JEITA, and John Piyler, BlackBerry, under the CFSI Due Diligence Workgroup	April 9th, 2014	Major update to synchronize the CFSI CMRT with the data fields in the newly published IPC-1755 Standard. Changes include: 1. Addition of new company information fields. 2. Two additional due diligence questions and removal of one. 3. Minor changes to question text throughout. 4. Expansion of instructions and definitions. 5. Updated translations of all modified text. 4. Expansion of instructions of all modified text. 5. Updated translations of all modified text.	Added the following gold effects: 1. C + thinks Grad 2. China National Gold Group Corporation 3. Con Kellining 3. China National Gold Group Corporation 3. China National Gold Group Corporation 3. China National Gold Group Corporation 3. Daya Norn-Frances Metals Mining Ltd. 5. Daya Norn-Frances Metals Mining Ltd. 5. Daya Norn-Frances Metals Mining Ltd. 6. Daya Norn-Frances Metals Mining Ltd. 6. China National Gold Group Co. Ltd. 8. Granov Germine Material Hi-Tech Co. Ltd. 10. Lungarog Ziji Yinhu Metal Smett Co. Ltd. 11. Luoyang Ziji Yinhu Metal Smett Co. Ltd. 12. Kennecol Utah Copper LLC. 13. Lingbao Jinyuan Tonghui Refinery Co. Ltd. 14. Luoyang Ziji Yinhu Metal Smett Co. Ltd. 15. Ohua Preocous Metal Industry Co. Ltd. 17. Penglai Penggang Gold Industry Co. Ltd. 17. Fonglia Penggang Gold Industry Co. Ltd. 17. KinaMCI OF PRE-ClUS Metal Industry Co. Ltd. 17. VinAMCI OF PRE-ClUS Metal Industry Co. Ltd. 17. VinAMCI OF PRE-ClUS Metal Industry Co. Ltd. 17. Vinama Copper Industry Co. Ltd. 17. Mina Ref. Taboca S.A. 18. Shanghai Janggi Metals Co. Ltd. 19. Mangrub Metals Co. Ltd. 10. China Ref. Metals Metals Co., Ltd. 21. China Ref. Metals Metals Co., Ltd. 23. Magrub Minerais Metals & Lgas LTDA 4. O.M. Manufacuting (Thaliand) Co., Ltd. 23. Janggi Kinsen Ji Kong Metals Co., Ltd. 23. Janggi Kinsen Ji Kongton Compating Co., Ltd. 23. Janggi Kinsen Ji Kongton Compating Co., Ltd. 23. Janggi Kinsen Ji Kongton Motoring Co., Ltd. 23. Janggi Kinsen Ji Kongton Industry Co., Ltd. 23. Janggi Kinsen Ji Kongton Motoring Co., Ltd. 24. Janggi Kinsen Ji Kongton Motoring Co., Ltd. 24. Janggi Kinsen Ji Kongton Motoring Co., Ltd. 25. Janggi Xinshing Co., Ltd. 26. Ching Co., Ltd. 27. Materia Materia Hinking Co., Ltd. 27. Materia Materia Hinking Co., Ltd. 27. Materia Materia Hinking C

3.01	Akimasa Yamakawa, JEITA, and John Plyler, BlackBerry, under the direction of the CFSI Due Diligence Workgroup	May 30th, 2014	<ol> <li>Removed the ability to overwrite the "Declaration Scope or Class" field. Users are restricted to only use the drop-down options.</li> <li>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.</li> <li>Programmed Checker to show missing data when response to question B is "Yes", unless a url is entered the corresponding "Comments" field.</li> </ol>	<ol> <li>Added the tin smelter "Melt Metais e Ligas S/A"</li> <li>Added the tungsten refiner "Vietnam Youngsun Tungsten Industry Co., Ltd"</li> <li>Corrected the name of tin smelter "Liuzhou China Tin" to "China Tin Group Co., Ltd."</li> <li>Corrected the name of tin smelter "PT Timah" to "PT Timah (Persero), Tbk"</li> </ol>
3.02	John Plyler, BlackBerry, under the direction of the CFSI Due Diligence Data Collection Workgroup	Nov 7th, 2014	<ol> <li>Revisions to the German language translation throughout.</li> <li>Correction of the Japanese language translation for Question 4 on the Declaration worksheet.</li> </ol>	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	Replaced the Standard Smelter Names tab with the Smelter Reference List tab, displaying common alternate names for smelters as well as location information. Major update to synchronize the CFSI CMRT with the data fields in the newly revised IPC-1755 Standard. Changes include: 1. Changes to question text throughout. 2.Expansion of instructions and definitions. 3. Updated translations of all modified text.	This version incorporates numerous changes to the smelter list as reflected in the Standard Smelter List as of April 17, 2015. The latest version of the Standard Smelter List is available at: http://www.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. Elemetal 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	April 29, 2016	Corrections to all bugs and errors     Corrections to all bugs and errors     Additions and clarifications in the instructions and definitions     Additions and clarifications in the instructions and definitions     Sometter 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     Arnalstaion improvements and addition of Turkish language     4. Updates to the Smelter Reference List and Standard Smelter List     a. Updated lists and corrections     b. ASCII character set alignment	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of March 23, 2016. The latest version of the Standard Smelter List is available at: http://www.conflictfreesourcing.org.
4.20	CFSI CMRT Team		Corrections to all bugs and errors     Contentiate of the content of the con	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/.