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.

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 "Niotan" to "Kemet Blue Powder" 8. Added "Niotan Aterial Co. LTD" as a cold 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 "Vokohama 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 "ATI Metalworking Products" to its proper full name "ATI Tungsten Materials" 19. Updated "ATI Metalworking Products" to its proper full name "ATI Tungsten Materials" 20. Undated "China Minmetals Con." to its proper full name "ATI Tungsten Materials" 21. Removed "Ganzhou Huaxing Tungsten" as a smelter 22. Removed "Ganzhou Honferrous Metals Smelting Co Ltd." as a smelter 23. Removed "Sichuan Metals & Materials Imp & Exp Co as a tungsten smelter 24. Added "Chann Chemchou Mining Group Co" 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 6. Mode and the List and 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	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 ZIL 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 "ML" 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 Da Jaya Abadi" as tin smelter 29. Added "PT Panca Mega" as tin smelter 31. Added "PT F Karimun Mining" as tin smelter 32. Added "Cooper Santa" as tin smelter 33. Added "Daejin Indus Co. Ltd" as gold smelter 34. Added "Daepin Indus Co. Ltd" as gold smelter 35. Added "Dae Gorporation" 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 Plyler, BlackBerry	July 12th, 2013	1. Resolved Excel 2003 incompatibility with programming for multiple languages. 2. Minor corrections to row number references in the instructions. 3. Added translation on checker sheet for the Column Name "Hyperlink to Source" 4. Corrected Japanese translation of "authorized representative" and "representative" on Declaration worksheet. 5. Adjusted row spacing of misc cells to allow for different lengths of translated text and comments. 6. Removed the symbols for the metals on the standard smelter list (e.g., "Sn"). 7. Deleted text "If no for all metals, you are done with this survey." from question 1 on the Declaration worksheet.	1. Added "Fujian Jinxin Tungsten Co., Ltd." as tungsten refiner 2. Added "Dayu Weilliang Tungsten Co., Ltd." as tungsten refiner 3. Added "Ninhai 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 "Norea 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 "Molycorp Silmet" as tantalum smelter 17. Added "Ning-Tan Tantalum Industry Ltd" as tantalum smelter 18. Corrected the spelling of "Malaysia Smelting Corp" to "Malaysia Smelting Corporation (MSC)"			

		 Changed alias "Bangka Tin" from "PT Tambang Timah" to "PT Timah" Added "Ketapang" as an alias of "PT Bangka Putra Karya" Corrected the Smelter ID of Cooper Santa from "2IDN063" to "2BRA063" Added "Kundur" as an alias of "PT Tambang Timah" Added "TT" as an alias of "PT Tambang Timah" Added "CooperMetal" as an alias of "Coopersanta"
	John Plyler, July 25th, 2013 No functional change. BlackBerry	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.I Corp." 3. Corrected country of "A.L.M.T. Corp." to "Japan" and smelter ID to "4JPN020" 4. Changed alias "Wolfram" for "Wolfram Company CJSC" to "Wolfram [Russia]" 5. Added "Wolfram [Austria]" as an alias of "Wolfram Bergbau und Hütten AG" 6. Added "Kennametal Inc." as a tungsten refiner
Yamaka JEITA, a John Ply BlackBe under t direction the CFSI Diligen	Aximasa Yamakawa, JETTA, and John Plyler, BlackBerry, under the direction of the CFSI Due Diligence Workgroup Morkgroup April 9th, 2014 Major update to synchronize the CFSI CMRT with the data fields in newly published IPC-175S Standard. Changes includes: 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.	the Added the following gold refiners: 1. Bauer Walser AG 2. C. Hafner GmbH + Co. KG 3. Chian 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. Gansu Seemine Material Hi-Tech Co Ltd 10. Guarovoro Inicina Cost Limited 11. Hunan Chenzhou Mining Industry Group 12. Kennecott Ulah Copper LLC 13. Lingbao Jinyuan Tonghul Refinery Co. Ltd. 14. Luoyan Zijin Yinhiu Metal Smelt Co Ltd 15. Metaloir Technologies (Singapore) Pte. Ltd. 16. Ohura Precious Metal Industry Co. Ltd 17. Penglal Penggang Gold Industry Co Ltd 17. Penglal Penggang Gold Industry Co. Ltd 18. So Accurate Group, Inc. 19. Tonolina nonferrous Metals Group Co., Ltd 17. Yanhal Koro Percious Metal Co., Ltd 18. Yanhal Mol Or Peta CiolUS METAL CO., LTD 22. Yunana Cosper Industry Co. Ltd Added the following tratalium smelters: 1. Changsha South Tantalum Niebbum Co. Ltd 2. Guangdong Zhiyana New Material Go., Ltd 3. Hengyang King Xing Lifeng New Materials Co., LTD 4. Metallurgical Products India (Pvr.) Ltd. 5. Mineração Taboca S. A. 6. Shanghai Jiangxi Metals Co. Ltd Added the following tin smelters: 1. China Rare Metal Materials Company 2. Estanho de Rondónia S. A. 3. Magnyi Si Minerai Metalerials Company 2. Estanho de Rondónia S. A. 3. Magnyi Si Minerai Metalerials Con, Ltd. 4. Jiangri Tonggai Non-ferrous Metallurgical & Chemical Co., Ltd. 4. Jiangri Tonggai Non-ferrous Metallurgical & Chemical Co., Ltd. 5. Jiangri Monsher Turgaten Co., Ltd. 6. Jiangri Wosheng Turgaten rod, Ltd. 7. Jiangri Monsher Turgaten Co., Ltd. 8. Jiangri Monsher Turgaten Co., Ltd. 8. Jiangri Monsher Turgaten Co., Ltd. 8. Jiangri Monsher Turgaten Co., Ltd. 9. Jiangri Monsher Turgaten Co., Ltd. 9. Jiangri Monsher Turgaten Co., Ltd. 10. Jiangri Monsher Turgaten Co., Ltd. 10. Jiangri Monsher Turgaten Co., Ltd. 11. The Bill Minima Minima Refiners: 11. Christ Pana Metal Minima Refiners: 12. Christ Pana Pacific Copper Co. L

3.01	Akimasa Yamakawa, JEITA, and John Plyler, BlackBerry, under the direction of the CFSI Due Diligence Workgroup	May 30th, 2014	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.	Added the tin smelter "Melt Metais e Ligas S/A" Added the tungsten refiner "Vietnam Youngsun Tungsten Industry Co., Ltd" Corrected the name of tin smelter "Liuzhou China Tin" to "China Tin Group Co., Ltd." 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	Revisions to the German language translation throughout. 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	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	May 12, 2017	1. Corrections to all bugs and errors 2. Enhancements which do not conflict with IPC-1755 a. Additions and clarifications in the instructions and definitions b. Smelter List Tab: Re-introduction of "smelter not yet identified" c. Smelter List Tab: Inclusion of drop down menu for smelter ID that triggers auto-population of columns B to J 3. Translation improvements and addition of Turkish language 4. Updates to the Smelter Reference List and Standard Smelter List a. Updated lists and corrections b. ASCII character set alignment	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of March 23, 2016. The latest version of the Standard Smelter List is available at: http://www.conflictfreesourcing.org.				
4.20	CFSI CMRT Team	November 30, 2016	Corrections to all bugs and errors Enhancements which do not conflict with IPC-1755 Additions and clarifications in the instructions and definitions Update to ISO short names for countries Translation improvements 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	1. Corrections to all bugs and errors 2. Conformance to IPC-1755 in the wording of the following questions: Q. 1, Q. 2, Q. 5, A, F, I (formerly J); removal of former question G a. Additions and clarifications in the instructions and definitions b. Update to ISO short names for countries 3. Conformance to IPC-1755 use of ASCII character set for Standard Smelter Name in hidden column R on the smelter list 4. Addition of ISO Country Codes and State/Province Codes in hidden columns S and T on the smelter list 5. Renaming of "Smelter Reference List" to "Smelter Look-up" 6. Updates to translations for all modified text 7. Updates to the Smelter Look-up List and Standard Smelter List	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of March 17, 2017. The latest version of the Standard Smelter List is available at: http://www.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/.				
5.10	CFSI CMRT Team	December 1, 2017	Corrections to all bugs and errors Enhancements which do not conflict with IPC-1755 Update to ISO short names for countries, states / provinces Update to the Smelter Reference List and Standard Smelter List Change to .xlsx format	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of September 29, 2017. The latest version of the Standard Smelter List is available at: http://www.conflictfreesourcing.org/conflict-free-smelter-program/exports/cmrt-export/.				
5.11	RMI MRT Team	April 27, 2018	Corrections to all bugs and errors Enhancements which do not conflict with IPC-1755 Update to ISO short names for countries, states / provinces Updates to the Smelter Reference List and Standard Smelter List	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of March 6, 2018. The latest version of the Standard Smelter List is available at: http://www.responsiblemineralsinitiative.org/responsible-minerals-assurance-process/exports/cmrt-export/.				
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