Conflict Minerals Reporting Template

SHEET

1 of 8



REVISION HISTORY

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 "Gejju Non-Ferrous Metal Processing Co. Ltd." 6. Changed "Mitsubishi Material" to its proper name "Mitsubishi Materials Corporation" 7. Changed "Niotan" to "Kemet Blue Powder" 8. Added "Nihon Material Co. LTD" as a gold refiner 9. Added "Aida Chemical Industries Co. Ltd." as a oold refiner 11. Added "Kojima Chemical" as a gold refiner 12. Added "Sabin" as a gold refiner 13. Added "United Precious Metal Refining Inc." as a gold refiner 14. Added "Yokohama Metal Co Ltd" as a gold refiner 15. Added "CNMC (Guangxi) PGMA Co., Ltd." as a tin refiner 16. Added "Conghua Tantalum and Niobium Smeltry" as a tantalum refiner 17. Removed "Tantalite Resources" as a refinery 18. Added "Minmetals Ganzhou Tin Co. Ltd." as a tin refinery 19. Updated "China Minmetals Corp." to its proper full name "ATI Tungsten Materials" 20. Updated "China Minmetals Corp." to its proper full name "China Minmetals Nonferrous Metals Co Ltd" 21. Removed "Ganzhou Huaxing Tungsten" as a smelter 22. Removed "Ganzhou Houaxing Tungsten" as a smelter 23. Removed "Sichuan Metals & Materials Imp & Exp Co as a tungsten smelter 24. Added "Japan New Metals Co Ltd" as a tungsten smelter 25. Added "Japan New Metals Co Ltd" as a tungsten smelter 26. Added "Japan New Metals Co Ltd" as a tungsten smelter

Conflict Minerals Reporting Template

SHEET

1 of 8



REVISION HISTORY

			· '	
2.02	Jared	March 29th, 2013	1. Added new selection to the metals dropdown lists of smelter list tab	1. Added the following aliases to Ohio Precious Metals "OPM Metals", "USPM", "United
	Connors,		"Smelter not yet identified"	States Precious Metals"
	Intel		2. Moved "smelter not listed" to the bottom of each metals dropdown list	2. Added "ALMT" as tungsten smelter
			3. Fixed error in Checker sheet to eliminate display of text "one or more	3. Added "Suzhou Xingrui Noble" as gold smelter
			smelters have been added to smelter list" when rows are deleted	4. Added "Shangdong Zhaojin Group" as an alias of "Shandong Zhaojin Gold & Silver
			4. Rewrite of T&Cs	Refinery Co., Ltd"
			5. Adding Italian translation	5. Added "Shandong Zhaoyuan Gold Argentine refining company limited" as an alias of
			6. Allow for deletion of rows in Smelter List tab	"Zhongyuan Gold Smelter of Zhongjin Gold Corporation"
			7. Removed hover over text in column C of Smelter List tab	6. Added "SEMPSA" as an alias for "SEMPSA Joyeria Plateria SA"
			8. Inserted additional rows for data entry on the Smelter List tab up to	7. Added "Umicore Brazil Ltd" as an alias for "Umicore Brasil Ltda"
			2,500 rows	8. Added "Pan Pacific Copper Co., LTD." as a gold smelter
			Made smelter ID numbers visible in Smelter List tab	9. Added "White Solder Metalurgia" as a tin smelter
			10. Made template revision history tab visible	10. Added "JiuJiang JinXin Nonferrous Metals Co. Ltd." as a tantalum smelter
			11. Removed language selection from individual tabs, all controlled on	11. Corrected spelling of "jiujiang Tanbre" to "JiuJiang Tambre Co. Ltd."
			Declaration tab	12. Added Torecom as a gold smelter
			12. Updated template to prevent users from adding tabs to the	15. Added "PT Tinindo Internusa" as alias of "PT Tinindo Inter Nusa"
			worksheet	16. Added "CV Jus Tindo" as alias of "CV JusTindo"
			13. Added statement at the top of the revision history tab clarifying	17. Added "PT Bellitin Makmur Lestari" and "BML" as alias of "PT BilliTin Makmur Lestari"
			purpose of .0x revision updates	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"
				20. Added "Yun Nan Tin CoLTD" as alias of "Yunnan Tin Company Limited"
				21. Added "GEJIU ZILI MINING&SMELTING CO.,LTD." as alias of "Gejiu Zi-Li"
				22. Added "Jiangxi Tungsten Co Ltd" as alias of "Jiangxi Tungsten Industry Group Co Ltd"
				23. Added "Linwu Xianggui" as a tin smelter
				24. Added "IMLI" and "Indra Eramulti Logam" as aliases of "PT Bukit Timah"
				25. Added "CV Gita Pesona" as tin smelter
				26. Added "PT Tommy Utama" as tin smelter
				27. Added "PT Bangka Tin Industry" as tin smelter
				28. Added "PT DS Jaya Abadi" as tin smelter
				29. Added "PT Panca Mega" as tin smelter
				30. Added "PT Seirama Tin investment" as tin smelter
				31. Added "PT Karimun Mining" as tin smelter
				32. Added "Cooper Santa" as tin smelter
				33. Added "Daejin Indus Co. Ltd" as gold smelter
				34. Added "DaeryongENC" as gold smelter
				35. Added "Do Sung Corporation" as gold smelter
				36. Added "Hwasung CJ Co. Ltd" as gold smelter
				37. Added "Korea Metal" as gold smelter
				38. Added "SAMWON METALS Corp." as gold smelter
				1 -

Conflict Minerals Reporting Template

SHEET

1 of 8



REVISION HISTORY

			only the standard smaller not had been apade	
2.03	Akimasa Yamakawa, JEITA / John Plyler, BlackBerry		1. Resolved Excel 2003 incompatibility with programming for multiple languages. 2. Minor corrections to row number references in the instructions. 3. Added translation on checker sheet for the Column Name "Hyperlink to Source" 4. Corrected Japanese translation of "authorized representative" and "representative" on Declaration worksheet. 5. Adjusted row spacing of misc cells to allow for different lengths of translated text and comments. 6. Removed the symbols for the metals on the standard smelter list (e. g., "Sn"). 7. Deleted text "If no for all metals, you are done with this survey." from question 1 on the Declaration worksheet.	1. Added "Fujian Jinxin Tungsten Co., Ltd." as tungsten refiner 2. Added "Dayu Weiliang Tungsten Co., Ltd." as tungsten refiner 3. Added "Xinhai Rendan Shaoguan Tungsten Co., Ltd." as tungsten refiner 4. Added "Hunan Chun-Chang Nonferrous Smelting & Concentrating Co., Ltd." as tungsten refiner 5. Added "Jiangxi Minmetals Gao'an Non-ferrous Metals Co., Ltd." as tungsten refiner 6. Corrected the spelling of "Allydne" to "Alldyne" 7. Corrected the spelling of "Allydne Powder Technologies" to "Alldyne Powder Technologies" 8. Corrected the spelling of "Korea Metal" to "Korea Metal Co. Ltd" 11. Added "Taki Chemicals" as tantalum smelter 12. Added "Tantalite Resources" as tantalum smelter 13. Corrected naming inconsistency of "Ohio Precious Metals LLC." on standard smelter list and alias table. 14. Corrected naming inconsistency of "The Refinery of Shandong Gold Mining Co., Ltd" on standard smelter list and alias table. 15. Added "Molycorp Silmet" as tantalum smelter 16. Added "King-Tan Tantalum Industry Ltd" as tantalum smelter 17. Added "CooperMetal" as an alias of "Coopersanta" 18. Corrected the spelling of "Malaysia Smelting Corp" to "Malaysia Smelting Corporation (MSC)" 19. Corrected the spelling of "Asahi Pretec Corp" to "Asahi Pretec Corporation" 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 "Tr" as an alias of "PT Tambang Timah" 27. Added "CooperMetal" as an alias of "Coopersanta" 28. Corrected spelling of "CV Prima Timah Utama" to "PT Prima Timah Utama".
2.03a	John Plyler, BlackBerry	July 25th, 2013	No functional change.	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 "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 7. Added "Kennametal" as an alias of "Kennametal Inc."

Conflict Minerals Reporting Template

SHEET

1 of 8



REVISION HISTORY

			, , , , , , , , , , , , , , , , , , , ,	
3.00	Akimasa	April 9th, 2014	Major update to synchronize the CFSI CMRT with the data fields in the	Added the following gold refiners:
	Yamakawa,		newly published IPC-1755 Standard. Changes include:	1. Bauer Walser AG
	JEITA, and		Addition of new company information fields.	2. C. Hafner GmbH + Co. KG
	John Plyler,		2. Two additional due diligence questions and removal of one.	3. China National Gold Group Corporation
	BlackBerry,		3. Minor changes to question text throughout.	4. Colt Refining
	under the		4. Expansion of instructions and definitions.	5. Daye Non-Ferrous Metals Mining Ltd.
	direction of		5. Updated translations of all modified text.	6. Doduco
	the CFSI			7. Eco-System Recycling Co., Ltd.
	Due			8. Gansu Seemine Material Hi-Tech Co Ltd
	Diligence			9. Guangdong Jinding Gold Limited
	Workgroup			10. Hanozhou Fuchuniiano Smeltino Co Ltd.
	"			11. Hunan Chenzhou Mining Industry Group
				12. Kennecott Utah Copper LLC
				13. Lingbao Jinyuan Tonghui Refinery Co. Ltd.
				14. Luoyang Zijin Yinhui Metal Smelt Co Ltd
				15. Metalor Technologies (Singapore) Pte. Ltd.
				16. Ohura Precious Metal Industry Co., Ltd
				17. Penglai Penggang Gold Industry Co Ltd
				18. So Accurate Group, Inc.
				19. Tongling nonferrous Metals Group Co.,Ltd
				20. Umicore Precious Metals Thailand
				21. YAMAMOTO PRECIOUS METAL CO., LTD.
				22. Yunnan Copper Industry Co Ltd
				Added the following tantalum smelters:
				1. Changsha South Tantalum Niobium Co Ltd
				2. Guangdong Zhiyuan New Material Co., Ltd.
				3. Hengyang King Xing Lifeng New Materials Co., LTD
				4. Metallurgical Products India (Pvt.) Ltd.
				5. Mineração Taboca S.A.
				6. Shanghai Jiangxi Metals Co. Ltd
				7. Yichun Jin Yang Rare Metal Co., Ltd
H				Added the following tin smelters:
H				1. China Rare Metal Materials Company
				2. Estanho de Rondônia S.A.
				3. Magnu's Minerais Metais e Ligas LTDA
				4. O.M. Manufacturing (Thailand) Co., Ltd.
П				5. Rui Da Hung
H	1 1			6. Soft Metais Ltda.

Conflict Minerals Reporting Template

SHEET

1 of 8



REVISION HISTORY

	Added the following tungsten refiners: 1. Ganzhou Jiangwu Ferrotungsten Co., Ltd. 2. Jiangxi Gan Bei Tungsten Co., Ltd. 3. Jiangxi Richsea New Materials Co., Ltd. 4. Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd. 5. Jiangxi Xinsheng Tungsten Industry Co., Ltd. 6. Jiangxi Yaosheng Tungsten Co., Ltd. 7. Malipo Haiyu Tungsten Co., Ltd. 8. Xiamen Tungsten (H.C.) Co., Ltd. Removed the following as gold refiners: 1. Central Bank of the DPR of Korea 2.Codelco 3. Suzhou Xingrui Noble Removed "Gannon & Scott" as a tantalum smelter
	Removed the following as tin smelters: 1. CV Duta Putra Bangka 2. CV Gita Pesona 3. CV JusTindo 4. CV Makmur Jaya 5. CV Nurjanah 6. Gold Bell Group 7. PT Alam Lestari Kencana 8. PT Babel Surya Alam Lestari 9. PT Bangka Kudai Tin 10. PT Bangka Timah Utama Sejahtera 11. PT BilliTin Makmur Lestari 12. PT Fang Di MulTindo 13. PT HP Metals Indonesia 14. PT Koba Tin 15. PT Panca Mega 16. PT Seirama Tin investment 17. PT Sumber Jaya Indah 18. PT Timah Nusantara 19. PT Tommy Utama 20. PT Yinchendo Minina Industrv Removed the following as tungsten refiners: 1. China Minmetals Nonferrous Metals Co Ltd 2. Ganzhou Grand Sea W & Mo Group Co Ltd

Conflict Minerals Reporting Template

SHEET

1 of 8



REVISION HISTORY

3.01	Akimasa Yamakawa, JEITA, and	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 Checker incorrectly showing "Descripti	Changed numerous Standard Smelter Names, including: 1. "Pan Pacific Copper Co. LTD" to "JX Nippon Mining & Metals Co., Ltd" 2. "Xstrata Canada Corporation" to "CCR Refinery – Glencore Canada Corporation" 3. "PT Refined Banka Tin" to "PT Refined Bangka Tin" 4. "ATI Tungsten Materials" to "Kennametal Huntsville" 5. "Jiangxi Rare Earth & Rare Metals Tungsten Group Corp" to "Ganzhou Nonferrous Metals Smelting Co., Ltd." 6. "Kennametal Inc." to "Kennametal Fallon" 7. "Chaozhou Xianglu Tungsten Industry Co Ltd" to "Guangdong Xianglu Tungsten Industry Co., Ltd." Changed numerous "Alias" names of smelters and refiners. 1. Added the tin smelter "Melt Metais e Ligas S/A" 2. Added the tungsten refiner "Vietnam Youngsun Tungsten Industry Co., Ltd" 3. Corrected the name of tin smelter "Liuzhou China Tin" to "China Tin Group"
	John Plyler, BlackBerry, under the direction of the CFSI Due Diligence Workgroup		Scope" as missing data when a user selects "B. Product (or List of Products)" as the Declaration Scope. 3. Programmed Checker to show missing data when response to question B is "Yes", unless a url is entered the corresponding "Comments" field.	Co., Ltd." 4. Corrected the name of tin smelter "PT Timah" to "PT Timah (Persero), Tbk"
3.02	John Plyler, BlackBerry, under the direction of the CFSI Due Diligence Data Collection Workgroup	Nov 7th, 2014	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.

Conflict Minerals Reporting Template

SHEET

1 of 8



REVISION HISTORY

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.

Conflict Minerals Reporting Template

SHEET

1 of 8



REVISION HISTORY

4.20	CFSI CMRT Team	November 30, 2016	Corrections to all bugs and errors Enhancements which do not conflict with IPC-1755 a. Additions and clarifications in the instructions and definitions b. Update to ISO short names for countries 3. Translation improvements 4. Updates to the Smelter Reference List and Standard Smelter List	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of October 6, 2016. The latest version of the Standard Smelter List is available at: http://www.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 Updates 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/.

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.

5.1	2 RMI MRT Team	April 26, 2019	Enhancements which do not conflict with IPC-1755 a. Update to ISO short names for countries, states / provinces	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of February 27, 2019. The latest version of the Standard Smelter List is available at: http://www.responsiblemineralsinitiative.org/responsible-minerals-assurar process/exports/cmrt-export/.
			3. Updates to the Smelter Reference List and Standard Smelter List	process/exports/cmrt-export/.

© 2019 Responsible Minerals Initiative. All rights reserved.