Conflict Minerals Reporting Template

**SHEET** 

1 of 8



# **REVISION HISTORY**

REVISION	ORIGINATOR			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.	inew.						
2.01	Jared Connors, Intel	Dec 21st, 2012	List of changes to the template functionality:  1. Modified Smeliter 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 "Geiju Non-Ferrous Metal Processing Co. Ltd."  6. Changed "Mitsubishi Material" to its proper name "Mitsubishi Materials Corporation"  7. Changed "Niotan" to "Kemet Blue Powder"  8. Added "Nihon Material Co. LTD" as a gold refiner  11. Added "Kojima Chemical" as a gold refiner  12. Added "Sabin" as a gold refiner  13. Added "United Precious Metal Refining Inc." as a gold refiner  14. Added "Vokohama Metal Co Ltd" as a gold refiner  15. Added "CONMC (Guangxi) PGMA Co., Ltd." as a tin refiner  16. Added "Conghua Tantalum and Niobium Smeltry" as a tantalum refiner  17. Removed "Tantalite Resources" as a refinery  18. Added "Minmetals Ganzhou Tin Co. Ltd." as a tin refinery  19. Updated "ATI Metalworking Products" to its proper full name "ATI Tungsten Materials"  20. Updated "China Minmetals Corp." to its proper full name "China Minmetals  21. Removed "Ganzhou Huaxing Tungsten" as a smelter  22. Removed "Ganzhou Nonferrous Metals Smelting Co Ltd." as a smelter  23. Removed "Ganzhou Grand Sea W & Mo Group Co., Ltd." as a tungsten smelter  24. Added "Hunan Chenzhou Mining Group Co" 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 11. Removed language selection from individual tabs, all controlled on Declaration tab 12. Updated template to prevent users from adding tabs to the worksheet 13. Added statement at the top of the revision history tab clarifying purpose of .0x revision updates	1. Added the following aliases to Ohio Precious Metals "OPM Metals", "USPM", "United States Precious Metals" 2. Added "ALMT" as tungsten smelter 3. Added "Suzhou Xingrui Noble" as gold smelter 4. Added "Suzhou Xingrui Noble" as gold smelter 4. Added "Shangdong Zhaojin Group" as an alias of "Shandong Zhaojin Gold & Silver Refinery Co., Ltd" 5. Added "Shandong Zhaoyuan Gold Argentine refining company limited" as an alias of "Shongyuan Gold Smelter of Zhongjin Gold Corporation" 6. Added "Shandong Zhaoyuan Gold Argentine refining company limited" as an alias of "Zhongyuan Gold Smelter of Zhongjin Gold Corporation" 6. Added "SEMPSA" as an alias for "SEMPSA Joyeria Plateria SA" 7. Added "Umicore Brazil Ltd" as an alias for "Umicore Brasil Ltda" 8. Added "Dan Pacific Copper Co., LTD." as a gold smelter 9. Added "White Solder Metalurgia" as a tin smelter 10. Added "JiuJiang JinXin Nonferrous Metals Co. Ltd." as a tantalum smelter 11. Corrected spelling of "jiujiang Tambre" to "JiuJiang Tambre Co. Ltd." 12. Added "Dr Tinindo Internusa" as alias of "PT Tinindo Inter Nusa" 16. Added "PT Tinindo Internusa" as alias of "PT Tinindo Inter Nusa" 16. 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 "PT Tambano 21. Added "GEJIU ZILI MINING&SMELTING CO.,LTD." as alias of "PT Tambano 21. Added "GEJIU ZILI MINING&SMELTING CO.,LTD." as alias of "Cejiu Zi-Li" 22. Added "Linwu Xianggui" as a tin smelter 24. Added "Indra Eramulti Logam" as aliases of "PT Bukit Timah" 25. Added "PT Ds Jaya Abadi" as tin smelter 26. Added "PT Bangka Tin Industry" as tin smelter 27. Added "PT Bangka Tin Industry" as tin smelter 28. Added "PT Panca Mega" as tin smelter 29. Added "PT Ranga Mega" as tin smelter 31. Added "PT Karimun Mining" as tin smelter 32. Added "Daejn Indus Co., Ltd" as gold smelter 33. Added "Daejni Indus Co. Ltd" as gold smelter 34. Added "Daejni Indus Co. Ltd" as gold smelter 35. Added "Hwasung CJ Co. Ltd" as gold smelter 36. Added "Hwasung						

Conflict Minerals Reporting Template

# **SHEET**

1 of 8



# **REVISION HISTORY**

	or "c") following the revision number indicate that only the standard smelter list has been updated from the prior version.									
	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 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" to "Alldyne" 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 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 "Kundur" 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" to "PT Timah "27. Added "Kundur" as an alias of "PT Tambang Timah" 27. Added "CooperMetal" as an alias of "PT Tambang Timah" 27. Added "CooperMetal" as an alias of "PT Tambang Timah" 28. Corrected spelling of "PT Tambang Timah" 29. Added "Kundur" as an alias of "PT Tambang Timah" 20. Added "Kundur" as an alias of "PT Tambang Timah" 21. Added "CooperMetal" as an alias of "PT Tambang Timah" 22. Corrected spelling of "CV Prima Timah Utama" to "PT Prima Timah Utama".					
1	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]" [Russia]" 5. Added "Wolfram [Austria]" as an alias of "Wolfram Bergbau und Hütten AG"					
	3.00	Akimasa Yamakawa , JEITA, and John Plyler, BlackBerry , under the direction of 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.	Added the following gold refiners:  1. Bauer Walser AG 2. C. Haffer GmbH + Co. KG 3. China National Gold Group Corporation 4. Colt Refining 5. Daye Non-Ferrous Metals Mining Ltd. 6. Doduco 7. Eco-System Recycling Co., Ltd. 8. Gansu Seemine Material Hi-Tech Co Ltd 9. Guangdong Jinding Gold Limited 10. Hanozhou Fuchuniiana Smeltina 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 Added the following tin smelters: 1. China Rare Metal Materials Company 2. Estanho de Rondônia S.A. 3. Magnu's Minerais Metais e Ligas LTDA 4. O.M. Manufacturing (Thailand) Co., Ltd. 5. Rui Da Hung 6. Soft Metais Ltda.					

Conflict Minerals Reporting Template

# **SHEET**

1 of 8



# **REVISION HISTORY**

	or "c")	following the r	evision number indicate that only the standard sm	elter list has been updated from the prior version.
				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 BilliTilli 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 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 Non-ferrous Metals Smelting Co., Ltd." 6. "Kennametal Inc." to "Kennametal Fallon" 7. "Chaozhou Xianglu Tungsten Industry Co Ltd" to "Guangdong Xianglu Tungsten Industry Co., Ltd." Changed numerous "Alias" names of smelters and refiners.
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.

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	Corrections to all bugs and errors     Enhancements which do not conflict with IPC-1755     Additions and clarifications in the instructions and definitions b. Smelter List Tab: Re-introduction of "smelter not yet identified"     Smelter List Tab: Inclusion of drop down menu for smelter ID that triggers auto-population of columns B to J     Translation improvements and addition of Turkish language     Updates to the Smelter Reference List and Standard Smelter List     Updated lists and corrections     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     a. 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-freesmelter-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-freesmelter-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.

		_						
5.12 RMI MRT April 26, 2019 Team		April 26, 2019	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 February 27, 2019. The latest version of the Standard Smelter List is available at: http://www.responsiblemineralsinitiative.org/responsible-minerals-assurance-process/exports/cmrt-export/.				
6.0	RMI MRT Team	May 13, 2020	Corrections to all bugs and errors     Conformance to IPC-1755, which incorporated EU Conflict     Minerals Regulation, in the wordings of the following questions:     Q 4 (newly added), Q H(formerly Q I), removal of former     question C     a. Update to ISO short names for countries, states / provinces     3. 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 3, 2020. The latest version of the Standard Smelter List is available at: http://www.responsiblemineralsinitiative.org/responsible-minerals-assurance-process/exports/cmrt-export/.				
6.01	RMI MRT Team	May 19, 2020	Minor revisions to correct reported issues including those related to "Product List" tab.	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of March 3, 2020. The latest version of the Standard Smelter List is available at: http://www.responsiblemineralsinitiative.org/responsible-minerals-assurance-process/exports/cmrt-export/.				
6.10	RMI MRT Team	April 28, 2021	Corrections to all bugs and errors     Updated to Smelter Reference List and Standard Smelter List     Translation improvements	This version incorporates a few changes to the smelter list as reflected in the Standard Smelter List as of February 19, 2021. The latest version of the Standard Smelter List is available at: http://www.responsibleminerals				
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RMI website: (www.responsiblemineralsinitiative.org)

Training and guidance, template, Responsible Minerals Assurance Process conformant smelter list.

#### Introduction

This Conflict Minerals Reporting Template (Template) is a free, standardized reporting template created by the Responsible Minerals Initiative (RMI). 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 Responsible Minerals Assurance Process\*\*.

The CMRT was designed for downstream companies to disclose information about their supply chains up to but not including the smelter. If you are a 3TG smelter or refiner, in accordance with the RMAP protocols, we recommend you enter your own name in the smelter list tab.

When filling out the form, none of the cell entries should start will "=" or "#."

\* 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.

In 2017, Regulation (EU) 2017/821 of the European Parliament and of the European Council of 17 May 2017 was passed concerning supply chain due diligence obligations for Union importers of tin, tantalum and tungsten, their ores, and gold originating from conflict-affected and high-risk areas (see regulation at https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=OJ:L:2017:130:FULL&from=EN)

\*\* See information on the Responsible Minerals Initiative (www.responsiblemineralsinitiative.org).

Instructions for completing Company Information questions (rows 8 - 22). Provide comments in ENGLISH only

Note: Entries with (\*) are mandatory fields.

- 1. Insert your company's Legal Name. Please do not use abbreviations. In this field you have the option to add other commercial names, DBAs, etc.
- 2. Select your company's Declaration Scope. The options for scope are:
- A. Company-wide
- B. Product (or List of Products)
- C. User-Defined

For "Company-wide", the declaration encompasses the entirety of a company's products or product substances produced by the parent company. Therefore if the user is reporting 3TG data at the company level, they will be reporting conflict minerals data on all products they manufacture.

For Scope selection of Product (or List of Products), a link to the worksheet tab for Product List will be displayed. If this scope is chosen, it is mandatory to list the Manufacturer's Product Number of the products covered under the Scope of this Declaration in Column B of the Product List worksheet. It is optional to list the Manufacturer's Product Name in Column C of the Product List worksheet.

For Scope selection of "User Defined", it is mandatory that the user describes the scope to which the 3TG disclosure is applicable. The scope of this class 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.

This field is mandatory.

- 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", "Customer", etc).

- 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 implementation. This field is mandatory.
- 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 provide the name of the authorizer. This field is mandatory.
- 10. Insert the title for the Authorizing person. This field is optional.
- 11. Insert the email address of the Authorizing person. If an email address is not available, state "not available" or "n/a." A blank field may cause an error in form implementation. This field is mandatory.
- 12. Insert the telephone number for the Authorizing person. This field is optional.
- 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 eight Due Diligence Questions (rows 24 - 71). Provide answers in ENGLISH only

These eight questions define the usage, origination and sourcing identification for each of the metals. The questions are designed to collect information about the use of 3TG in the company's product(s) to allow for the determination of regulatory applicability. Responses to these questions shall represent the 'Declaration Scope' selected in the company information section. The responses to the questions in this section can be used to determine applicability and completeness of 3TG reporting.

For each of the eight required questions, provide an answer for each metal using the pull down menu selections. The questions in this section must be completed for all 3TG. If the response for a given metal to questions 1 and 2 is positive, then the subsequent questions shall be completed for that metal and the following due diligence questions (A to H) shall be completed about the company's overall due diligence program.

1. This is the first of two questions for which the response is used to determine whether the 3TG is within the scope of conflict minerals reporting requirements. This question relies upon the guidance provided by the SEC in the final rules regarding the determination if a 3TG is "necessary to the functionality or production" of a product. The SEC guidance is based upon the presumption that a company in the supply chain for a product would not intentionally add a 3TG to that product or any of a product's sub-components if that 3TG was not necessary to the product's generally expected function, use, or purpose. Similarly, the guidance presumes that a 3TG would not be necessary to the production of a product unless it was intentionally included in the production process of that product. The response to this question serves to exclude any trace-level contaminants or naturally-occurring by-products such as tin in steel. This question shall be answered for each 3TG.

This question asks if any conflict minerals are used as raw material, component or additive in a product that you manufacture or contract to manufacture (including raw material and components). Impurities from raw materials, components, additives, abrasives, and cutting tools are outside the scope of the survey.

This question shall be answered for each 3TG. Valid responses to this question are either "yes" or "no". This question is mandatory.

Some companies may require substantiation for a "No" answer that should be entered into the Comment Field.

2. This question shall be answered for each 3TG for each the answer to question 1 is "yes." This is the second of two questions for which the response is used to determine whether the 3TG is within the scope of conflict minerals reporting requirements as described in the SECs final rules regarding the determination if a 3TG is necessary to the functionality or production of a product. This question is dependent upon the question and response to Question 1. This question is intended to identify 3TGs which are intentionally added or included in the manufacturing process of a product where some amount of the 3TG remains in the finished product. This includes 3TGs which may not have been intended to become part of the final product and may not be necessary to the functionality of the product but are only present as residuals of the manufacturing process. In many cases, the manufacturer may have attempted to remove or facilitate consumption of the 3TG during the manufacturing process, however, some amount of the 3TG remains. Should the 3TG, which is added or included during the manufacturing process, be completely removed such that none of the 3TG remains upon the completion of that process, the response to this question would be no.

This question shall be answered for each 3TG. Valid answers to this question are either "yes" or "no". This question is mandatory.

3. This is a declaration that any portion of the 3TGs contained in a product or multiple products originates from the DRC or an adjoining country (covered countries). The answer to this question should be "yes" if any smelter in the supply chain sources from the covered countries, even if those smelters are on the RMI conformant smelter and refiner list. For more information, see RMI's due diligence guidance on conflict minerals here: http://www.responsiblemineralsinitiative.org/training-and-resources/publications-and-guidance/.

The answer to this question shall be "yes", "no", or "unknown". Substantiate a "Yes" answer in the comments section.

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

4. This is a declaration that any portion of the 3TGs contained in a product or multiple products originates from conflict-affected and high-risk areas (CAHRAs).

The answer to this question should be "yes" if any smelter in the supply chain sources from CAHRAs, even if those smelters are on the RMI conformant smelter and refiner list. For more information, see RMI's due diligence guidance on conflict minerals here: http://www.responsiblemineralsinitiative.org/training-and-resources/publications-and-quidance/.

The answer to this question shall be yes, no or unknown. Substantiate a "yes" answer in the comments section. This question is mandatory for a specific metal if the response to Question 1 and 2 is "yes" for that metal.

5. This is a declaration that identifies whether 3TGs contained in the product(s) necessary to the functionality of that product(s) originate from recycled or scrap sources.

The answer to this question shall be "yes", "no", or "unknown". This question is mandatory for a specific metal if the response to Question 1 and 2 is "Yes" for that metal.

A "Yes" answer means that 100% of the 3TG comes from recycled or scrap sources. A "No" answer means that some of the 3TG does not come from recycled or scrap sources. An "Unknown" answer means that the user does not know whether or not 100% of the 3TG comes from recycled or scrap sources.

6. This is a question to determine whether a company has received conflict minerals disclosures from all direct suppliers reasonably believed to be providing 3TGs contained in the products covered by the scope of this declaration. Permissible responses to this question are:

100% Greater than 90% Greater than 75%

- Greater than 50%
- 50% or less
- None

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

7. This question verifies if the supplier has reason to believe they have identified all of the smelters providing 3TGs in the products covered by this declaration. The answer to this question shall be "Yes" or "No", along with a comment in certain cases, e.g. list of smelters.

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

8. This question verifies that all of the smelters identified to be providing any of the 3TGs contained in the products covered by the scope of this declaration have been reported in this declaration. The answer to this question shall be "yes" or "no" along with a comment in certain cases, e.g. list of smelters. This question is mandatory for a specific metal if the response to Question 1 and 2 is "Yes" for that metal.

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

Instructions for completing Questions A. – H. (rows 75 - 89). Questions A. through H. are mandatory if the both of responses to Question 1 and 2 are "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 H. 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. This is a declaration to disclose whether a company has a responsible minerals sourcing policy. The answer to this question shall be "yes" or "no." Comments shall be captured in a question comment field.

#### This question is mandatory.

B. This is a declaration to disclose whether a company's responsible minerals sourcing policy is available on the company website. The answer to this question shall be "yes" or "no." If "Yes" the user shall specify the URL in a question comment field.

#### Thic question is mandaton

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

#### This question is mandatory.

D. Please answer "yes" or "no" to disclose whether your company has implemented responsible sourcing due diligence measures. This declaration is not intended to provide the details of a company's due diligence measures - just that a company has implemented due diligence measures. The aspects of acceptable due diligence measures shall be determined by the requestor and supplier.

Examples of due diligence measures may include: communicating and incorporating into contracts (where possible) your expectations to suppliers on responsible 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 responsible minerals sourcing policy, etc. These due diligence measure examples are consistent with the guidelines included in the internationally recognized OECD Guidance.

## This question is mandatory.

E. This is a question to disclose whether a company requests their supplier to fill out a conflict minerals declaration. Acceptable answers are listed below, in certain cases further explanation may be required, i.e., to provide the format used for collecting information. If the answer is "Yes," using other format the user shall provide a comment in a question comment field. Permissible responses to this question are:

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

#### This question is mandatory.

F. 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 reviewof supplier submitted records and documentation conducted by independent third parties and, or your company personnel.

"Internal audit" - on-site audits of your suppliers conducted by your company personnel.

This question is mandatory.

G. This is a question to disclose whether a company's review process includes corrective action management. The answer to this question shall be "yes" or "no." Comments shall be captured in a question comment field.

This question is mandatory.

H. This is a question to disclose whether a company is subject to the SEC rule, the EU regulation, or both. The answer to this question shall be "yes, with the SEC", "yes, with the EU", "yes with the SEC and the EU" or "no." Comments shall be captured in a question comment field. This question is mandatory. For more information on the SEC rule, please refer to www.sec.gov. For more information on the EU regulation, please refer to https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32017R0821&from=EN.

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 Look-up. Columns B, and C must be completed in order from left to right to utilize the Smelter Look-up feature.

Use a separate line for each metal/smelter/country combination.

- 1. Smelter Identification Input Column If you know the Smelter Identification Number, input the number in Column A (columns B, C, E, F, G, I, and J will auto-populate). Column A does not autopopulate.
- 2. Metal (\*) Use the pull down menu to select the metal for which you are entering smelter information. This field is mandatory.
- 3. Smelter Look-up (\*) Select from dropdown. This is the list of known smelters as of template release date. If smelter is not listed select 'Smelter Not Listed'. This will allow you to enter the name of the smelter in Column D. If you do not know the name or location of the smelter, select 'Smelter Not Yet Identified.' For this option, columns D and E will autopopulate to say, 'unknown.' This field is mandatory.
- 4. Smelter Name (1)- Fill in smelter name if you selected "Smelter Not Listed" in column C. This field will autopopulate when a smelter name in selected in Column C. This field is mandatory.
- 5. Smelter Country (\*) This field will auto-populate when a smelter name is selected in column C. If you selected "Smelter Not Listed" in column C, use the pull down menu to select the country location of the smelter. This field is mandatory.
- 6. Smelter Identification This is a unique identifier assigned to a smelter or refiner according to an established smelter and refinery identification system. It is expected that multiple names or aliases could be used to describe a single smelter or refiner and therefore multiple names or aliases could be associated to a single 'Smelter ID'.
- 7. Source of Smelter Identification Number This is the source of the Smelter Identification Number entered in Column F. If a smelter name was selected in Column C using the dropdown box, this field will auto-populate.
- 8. Smelter Street Provide the street name on which the smelter is located. This field is optional.
- 9. Smelter City Provide the city name of where the smelter is located. This field is optional.
- 10. Smelter Location: State/Province, if applicable Provide the state or province where the smelter is located. This field is optional.
- 11. Smelter Contact Name The Conflict Minerals Reporting Template (CMRT) is circulated among companies in the requesting company's supply chain to ensure compliance with the OECD Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas and the U.S. Securities and Exchange Commission Final Rule on conflict minerals.

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.

If you have permission to share this information, please fill in the name of the Smelter Facility Contact person who you worked with.

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

"RCOI confirmed as per RMI" may be an acceptable answer to this question.

14. Location (Country) of Mine(s) - This is a free form text field that allows a company to define the location of the mines being used by the smelter. Please enter the country of the mine(s). If the country of origin is not known, enter "Unknown". If 100% of the smelter's feedstock originates from recycled or scrap sources, enter "Recycled" or "Scrap" in place of the country of origin. This field is optional.
"RCOI confirmed as per RMI" may be an acceptable answer to this question.
15. Indicates whether the smelter solely obtains inputs for its smelting process(es) from recycled or scrap sources. This question is optional. Permissible responses to this question are:
- Yes - No - Unknown
16. Comments – free form text field to enter any comments concerning the smelter. Example: smelter is being acquired by Company YYY
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Return to declaration tab  Revision 6.1 April 28, 2021

ITEM	DEFINITION
3TG	Tantalum, tin, tungsten, gold
Authorizer	This field identifies the person responsible for the content of the declaration. The authorizer may be a different individual from the contact person. It is not correct to use the words "same" or similar identification to provide the name of the authorizer.
Conflict-Affected and High- Risk Area (CAHRA)	Conflict-affected and high-risk areas are areas in a state of armed conflict, fragile post-conflict areas, as well as areas witnessing weak or non-existing governance and security, such as failed states, and widespread and systematic violations of international law, including human rights abuses.
Conflict Mineral	As defined in 2010 United States legislation, Dodd-Frank Wall Street Reform and Consumer Protection Act, Section 1502(e)(4):  CONFLICT MINERAL.—The term "conflict mineral" means—  (A) columbite-tantalite (coltan), cassiterite, gold, wolframite, or their derivatives; or  (B) any other mineral or its derivatives determined by the Secretary of State to be financing conflict in the Democratic Republic of the Congo or an adjoining country.
Covered Country(ies)	Covered Country(ies) as defined by the United States Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010. These countries include the Democratic Republic of the Congo and the nine countries with which it shares an internationally recognized border: Angola, Burundi, Central African Republic, Republic of the Congo, Rwanda, South Sudan, Tanzania, Uganda, Zambia.
Declaration Scope or Class	For the purposes of this template, "scope" describes the applicability of the information provided by the reporting company. The scope may encompass the entirety of a company's services and/or products, or at a company's discretion, the template may be used to report on a specific product (or products), or, be 'User defined'. The 'User defined' scope selection or class may be used to describe any subset of a company's operation or product portfolio.
Dodd-Frank	2010 United States legislation, Dodd-Frank Wall Street Reform and Consumer Protection Act, Section 1502 ("Dodd-Frank") (http://www.sec.gov/about/laws/wallstreetreform-cpa.pdf)
DRC	Democratic Republic of Congo
Gold (Au) refiner (smelter)	A gold refiner is a metallurgical operation that produces fine gold with a concentration of 99.5% or higher from gold and gold-bearing materials with lower concentrations. Refer to the RMAP audit protocol for this metal for a complete description: http://www.responsiblemineralsinitiative.org/smelter-introduction/.
Independent Third-Party Audit Firm	With respect to smelter audits, an "Independent Third-Party Audit Firm" is a private sector organization competent in evaluating the smelter or refiner's materials traceability against the standards of the RMAP or equivalent audit protocols. To maintain neutrality and impartiality, such organization and its audit team members must have no conflicts of interest with the auditee.

ITEM	DEFINITION
Intentionally added	Intentionally added is commonly known as the deliberate use of a substance, or in this case metal, in the formulation of a product where continued presence is desired to provide a specific characteristic, appearance or quality.
	While the SEC does not define the phrase "intentionally added" in the final rule*, the rule's preamble states:
	"[W]e agree that being intentionally added, rather than being a naturally- occurring by-product, is a significant factor in determining whether a conflict mineral is "necessary to the functionality or production" of a product. This is true regardless of who intentionally added the conflict mineral to the product so long as it is contained in the product. [D]etermining whether a conflict mineral is considered "necessary" to a product should not depend on whether the conflict mineral is added directly to the product by the issuer or whether it is added to a component of the product that the issuer receives from a third party. Instead, the issuer should 'report on the totality of the product and work with suppliers to comply with the requirements.' Therefore, in determining whether a conflict mineral is "necessary" to a product, an issuer must consider any conflict mineral contained in its product, even if that conflict mineral is only in the product because it was included as part of a component of the product that was manufactured originally by a third party."  *(56296 Federal Register / Vol. 77, No. 177 / Wednesday, September 12, 2012 /
IPC	IPC (www.IPC.org) is a global industry association based in Bannockburn, Ill., dedicated to the competitive excellence and financial success of its 3,400 member companies which represent all facets of the electronics industry, including design, printed board manufacturing, electronics assembly and test. As a member-driven organization and leading source for industry standards, training, market research and public policy advocacy, IPC supports programs to meet the needs of an estimated \$2.0 trillion global electronics industry. IPC maintains additional offices in Taos, N.M.; Washington, D.C.; Stockholm, Sweden; Moscow, Russia; Bangalore, India; Bangkok, Thailand; and Shanghai, Shenzhen, Chengdu, Suzhou and Beijing, China.
IPC-1755 Responsible Sourcing of 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, this standard provides flexibility in the scope of the products covered within a single declaration. This standard is not a compliance guide.
Necessary for the Functionality of a Product	The SEC does not provide a formal definition of this phrase in the final rule*, however it provides some guidance: A conflict mineral will be considered to be necessary to its functionality of a product if it meets the following: 1) is intentionally added to the product or any component of the product and is not a naturally-occurring byproduct; 2) is necessary to the product's generally expected function, use or purpose; and 3) is incorporated for the purpose of ornamentation, decoration, or embellishment, whether the primary purpose of the product is ornamentation or decoration.
	NOTE: The conflict mineral must be contained in the product to be applicable.
No cooper for the	*(56296 Federal Register / Vol. 77, No. 177 / Wednesday, September 12, 2012 / Rules and Regulations)
Necessary for the Production of a Product	The SEC does not provide a formal definition of this phrase in the final rule*; however, it provides some guidance: A conflict mineral will be considered to be necessary to the production of a product when: 1) it is intentionally included in the product's production process, other than if it is included in a tool, machine, or equipment used to produce the product (such as computers or power lines); 2) it is included in the product (MUST be contained in the product to be applicable); and 3) it is necessary to the product.
	*(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 final stage of manufacturing and/or processing and is available for distribution or sale to customers.
RBA	Responsible Business Alliance (www.responsiblebusiness.org)

ITEM	DEFINITION
Recycled or Scrap Sources	Recycled or scrap sources are recycled metals, that are reclaimed end-user or post-consumer products, or scrap processed metals created during product manufacturing. Recycled metal includes excess, obsolete, defective, and scrap metal materials that contain refined or processed metals that are appropriate to recycle in the production of tin, tantalum, tungsten and/or gold. Minerals partially processed, unprocessed or byproducts from other ores are not included in the definition of recycled metal.
Responsible Minerals Assurance Process (RMAP)	The Responsible Minerals Assurance Process (RMAP) is a process developed by th RBA to enhance company capability to verify the responsible sourcing of metals. Further details of the RMAP can be found here: http://www.responsiblemineralsinitiative.org/responsible-minerals-assurance-process/.
Responsible Minerals Initiative	Founded in 2008 by members of the Responsible Business Alliance, the Responsible Minerals Initiative has grown into one of the most utilized and respected resources for companies addressing conflict minerals issues in their supply chains. Over 360 companies from ten different industries participate in the RMI today, contributing to a range of tools and resources including the Responsible Minerals Assurance Process, the Conflict Minerals Reporting Template Reasonable Country of Origin Inquiry data and a range of guidance documents on conflict minerals sourcing. The RMI also runs regular workshops on conflict minerals issues and contributes to policy development and debates with leading civil society organizations and governments. Additional information is available at http://www.responsiblemineralsinitiative.org.
RMAP Conformant Smelter List	The Responsible Minerals Assurance Process (RMAP) Conformant Smelter List is a published list of smelters and refiners that have undergone assessment through the RMAP, a program of the Responsible Minerals Initiative (RMI) or industry equivalent program (such as Responsible Jewellery Council or London Bullion Market Association) and have been validated to be in conformance with the protocols. If a smelter or refiner is not on the list, it has either not completed a RMAP assessment or is not in conformance with the RMAP protocol.  A list of smelters and refiners which have been validated to be conformant to the RMAP can be found at www.responsiblemineralsinitiative.org.
SEC	U.S. Securities and Exchange Commission (www.sec.gov)
Smelter	A smelter or refiner is a company that procures and processes mineral ore, slag and/or materials from recycled or scrap sources into refined metal or metal containing intermediate products. The output can be pure (99.5% or greater) metals, powders, ingots, bars, grains, oxides or salts. The terms "smelter" and "refiner" are used interchangeably throughout various publications.
Smelter Identification Number	A unique identification number the RMI assigns to companies that have been reported by members of the supply chain as smelters or refiners, whether or not they have been verified to meet the characteristics of smelters or refiners as defined in the RMAP audit protocols.
Tantalum (Ta) smelter	A tantalum smelter (also known as a processor) is defined as a company that converts Ta-containing ores, concentrates, slags or secondary materials into tantalum intermediate products or other tantalum containing products for direct sales or further processing into Ta-containing products, such as Ta powders, Ta components, Ta oxides, alloys, wires, sintered bars, etc. Refer to the RMAP audit protocol for this metal for a complete description at: http://www.responsiblemineralsinitiative.org/smelter-introduction/.
Tin (Sn) smelter	Primary [tin] smelters are companies with one or more facilities treating tin containing ore concentrates in order to produce tin metal. Secondary [tin] smelters are companies with one or more facilities that treat secondary materials by reduction for the production of crude or higher grade tin or tin product such as solder. A smelter as referred to within this audit protocol may operate as either one or both types of business operation. Refer to the RMAP audit protocol for this metal for a complete description: http://www.responsiblemineralsinitiative.org/smelter-introduction/.

ITEM	DEFINITION
Tungsten (W) smelter	A company with one or more facilities that converts W-containing ores (such as wolframite and scheelite), W concentrates, or W-bearing scrap (secondary material) into tungsten containing intermediates such as Ammonium Para-Tungstate (APT), Ammonium Meta-Tungstate (AMT), ferrotungsten, and tungsten oxides for direct sales or further processed into W-containing products (such as W powder or W-carbide powder). Refer to the RMAP audit protocol for this metal for a complete description: http://www.responsiblemineralsinitiative.org/smelter-introduction/.
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# Conflict Minerals Reporting Template (CMRT)

English

Wählen sie hier die Sprache: Seleccione el lenguale de preferencia aqui: Selezionare la lingua di preferenza qui: Burada Dil Tercihini Belirleyin:		Revision 6.1 April 28, 2021					
The purpose of this document is to collect sourcing information o Mandatory fields are noted with an asterisk (*). Col C		-					
Company Name (*):	Jacobs & Thompson Inc. dba World	Wide Foam					
Declaration Scope or Class (*):	A. Company						
Description of Scope: Company Unique ID:							
Company Unique ID Authority: Address:	1806 Conant Street   Elkhart, IN 46	516					
Contact Name (*): Email - Contact (*):	Nicole Rininger Quality@worldwidefoam.com						
Phone - Contact (*): Authorizer (*):	574-314-6460 Nicole RIninger						
Title - Authorizer: Email - Authorizer (*):	QA Admin Quality@worldwidefoam.com						
Phone - Authorizer: Effective Date (*):	574-314-6460 19-May-2021						
	1 - 8 based on the declaration scope	e indicated above					
1) Is any 3TG intentionally added or used in the product(s) or in the production							
process? (*) Tantalum	Answer No	Comments					
Tin Gold	No No						
Tungsten	No						
2) Does any 3TG remain in the product(s)?  Tantalum	Answer	Comments					
Tin Gold							
Tungsten							
3) Do any of the smelters in your supply chain source the 3TG from the covered							
countries? (SEC term, see definitions tab)  Tantalum	Answer	Comments					
Tin Gold							
Tungsten							
Do any of the smelters in your supply chain source the 3TG from conflict-							
Affected and high-risk areas?	Answer	Comments					
Tantaium Tin							
Gold							
Tungsten							
5) Does 100 percent of the 3TG (necessary to the functionality or production of your products) originate from recycled or scrap sources?	Answer	Comments					
Tantalum Tin							
Gold Tungsten							
<li>6) What percentage of relevant suppliers have provided a response to your supply chain survey?</li>	Answer	Comments					
Tantalum Tin							
Gold Tungsten							
•							
7) Have you identified all of the smelters supplying the 3TG to your supply chain?	Answer	Comments					
Tantalum Tin							
Gold Tungsten							
B) Has all applicable smelter information received by your company been reported in this declaration?	Answer	Comments					
Tantalum Tin							
Gold Tungsten							
Answer the Follo	wing Questions at a Company Lev	el					
Question A. Have you established a responsible minerals sourcing policy?	Answer No	Comments					
B. Is your responsible minerals sourcing policy publicly available on your website?							
(Note – If yes, the user shall specify the URL in the comment field.)	No						
C Do you require your direct suppliers to source the 2TC from smelters whose due							
C. Do you require your direct suppliers to source the 3TG from smelters whose due diligence practices have been validated by an independent third party audit program?	No						
D. Have you implemented due diligence measures for responsible sourcing?	No						
E. Does your company conduct Conflict Minerals survey(s) of your relevant supplier	V. i						
(s)?	Yes, in conformance with IPC1755						
F. Do you review due diligence information received from your suppliers against your	Yes						
company's expectations?							
G. Does your review process include corrective action management?	No						
H. Is your company required to file an annual conflict minerals disclosure?  © 2021 Resour	No sible Minerals Initiative, All rights reserved.						

SPONSIBLE OF SPONS

Step 3. Little all available conserve succession in common or successive.

(1) Balary required when Steader Locks up "Steadborn stallards"

(3) Balary required when Steader Locks up "Steadborn stallards"

(3) CANTER. A combination of Options A. E. Back of any bound to complete the Steader List. Do not after enterposphelated on the errors in the Steader Locks up when the reported to 1950 by contacting \$1500 presponsible/destiness.org.



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Smelter Identificati on Number Input Column	Metal (*)	Smelter Look-up (*)	Smelter Name (1)	Smelter Country (*)	Smelter Identificatio n	Source of Smelter Identificatio n Number	Smelter Street	Smelter City	Smelter Facility Location: State / Province	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
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Option A. If you have the Norther Identification Number, input the number in Gelman A. (pointment, K. E. K. E. and ) will subsepaid to the Control of the Co

(\*) Mandatory fields are noted with an asterisk. (1) Entry required when Smelter Look-up = "Smelter not listed"

NOTE: A combination of Options A, II and C may be used to complete the Smelter List. Do not after antispopulated cells. All errors in the Smelter Lost-up should be reported to ESM by contacting RAM@responsiblebusiness.org.



Revision 6.1 April 28, 2021

Sender Substitution on Number (1) Sender Look-up (7) Sender Look-up (7) Sender Name (1) Sender Substitution on Number (2) Sender Substitution on Number (3) Sender Substitution on Number (3) Sender Substitution on Number (3) Sender Substitution on Number (4) Sender Substitution

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on Number Input	Metal (*)	Smelter Look-up (*)	Smelter Name (1)	(*)	Identificatio n	Identificatio n Number	Smelter Street	Smelter City	Location: State / Province	Smelter Contact Name	Smetter Contact Email	Proposed next steps	sourced, enter "recycled" or "scrap"	or if recycled or scrap sourced, enter "recycled" or "scrap"	originate from recycled or scrap	Comments
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Step 4. Lites are assumes sustant uniteration in comman in traverse.

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NOTE: A combination of Opinions A. Band Campy be used to compute the Sameler List. Do not alter autopopulated cells. All errors in the Sameler Links up should be required to 100H by contacting Bill-Dyrespondichestance.org.



Smelter Identificati on Number Input Column	Metal (*)	Smelter Look-up (*)	Smelter Name (1)	Smelter Country (*)	Smelter Identificatio n	Source of Smelter Identificatio n Number	Smelter Street	Smelter City	Smelter Facility Location: State / Province	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	Comments
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Step 4. Lites are assumes sustant uniteration in comman in traverse.

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NOTE: A combination of Opinions A. Band Campy be used to compute the Sameler List. Do not alter autopopulated cells. All errors in the Sameler Links up should be required to 100H by contacting Bill-Dyrespondichestance.org.



		elter Look-up should be reported to RMI by con	tacting RMI@responsiblebusiness.	arg.												
Smelter Identificati	Metal (*)			chc	Smelter	Source of			Smelter Facility		5		Name of Mine(s) or if recycled or scrap sourced, enter "recycled" or "scrap"	Location (Country) of Mine(s)	Does 100% of the smelter's feedstock	
on Number Input	Metal (*)	Smelter Look-up (*)	Smelter Name (1)	(*)	Identificatio n	Identificatio n Number	Smelter Street	Smelter City	Location: State / Province	Smelter Contact Name	Email	Proposed next steps	sourced, enter "recycled" or "scrap"	sourced, enter "recycled" or "scrap"	originate from recycled or scrap	Comments
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Step 4. Lites are assumes sustant uniteration in comman in traverse.

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NOTE: A combination of Opinions A. Band Campy be used to compute the Sameler List. Do not alter autopopulated cells. All errors in the Sameler Links up should be required to 100H by contacting Bill-Dyrespondichestance.org.



Smelter Identificati		Smelter Look-up (*)		5h5h-	Smelter	Source of			Smelter Facility		5b5		V	Location (Country) of Mine(s)	Does 100% of the smelter's feedstock	
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Step 4. Lites are assumes sustant uniteration in comman in traverse.

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NOTE: A combination of Opinions A. Band Campy be used to compute the Sameler List. Do not alter autopopulated cells. All errors in the Sameler Links up should be required to 100H by contacting Bill-Dyrespondichestance.org.



		elter Look-up should be reported to RMI by con	stacting RMI@responsiblebusiness.	org.												
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Option A. If you bear the Norther Mentility Number, input the number in Column A. (pollment 8, C. E. E. E. and ) will assist propulate 3. Will per year. The Ministry Section 1 and the Section

Step 4. Lites are assumes sustant uniteration in comman in traverse.

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NOTE: A combination of Opinions A. Band Campy be used to compute the Sameler List. Do not alter autopopulated cells. All errors in the Sameler Links up should be required to 100H by contacting Bill-Dyrespondichestance.org.



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Option A. If you bear the Norther Mentility Number, input the number in Column A. (pollment 8, C. E. E. E. and ) will assist propulate 3. Will per year. The Ministry Section 1 and the Section

Step 4. Lites are assumes sustant uniteration in comman in traverse.

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NOTE: A combination of Opinions A. Band Campy be used to compute the Sameler List. Do not alter autopopulated cells. All errors in the Sameler Links up should be required to 100H by contacting Bill-Dyrespondichestance.org.



on Number 3 Input Column	Metal (*)	Smelter Look-up (*)	Smelter Name (1)	(*)	Identificatio n	Identificatio n Number	Smelter Street	Smelter City	Location: State / Province	Smelter Contact Name	Email	Proposed next steps	Name of Mine(s) or if recycled or scrap sourced, enter "recycled" or "scrap"	sourced, enter "recycled" or "scrap"	originate from recycled or scrap sources?	Comments
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	errors in the Sm	elter Look-up should be reported to RMI by con	tacting RMI@responsiblebusiness.	arg.												
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Step 4. Lites are assumes sustant uniteration in comman in traverse.

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NOTE: A combination of Opinions A. Band Campy be used to compute the Sameler List. Do not alter autopopulated cells. All errors in the Sameler Links up should be required to 100H by contacting Bill-Dyrespondichestance.org.



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Smelter Identificati on Number Input Column	Metal (*)	Smelter Look-up (*)	Smelter Name (1)	Smelter Country	Smelter Identificatio n	Source of Smelter Identificatio n Number	Smelter Street	Smelter City	Smelter Facility Location: State / Province	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	Comments
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Required fields remaining to be completed 0

To ensure all required fields have been populated before submitting to your customers review form for any line items highlighted in red Click here to return to Declaration tab Smelter List 1A1

Click here to return to Declaration tab Required Fields	'Smelter List'!A1 Answer provided	Product List*A1  Notes	0 Hyperlink to source
Company Name (*):	Jacobs & Thompson Inc. dba World Wide Foam	Complete	Declaration/88
Declaration Scope or Class (*):	A. Company	Complete	Declaration/80
Description of Scoper		Complete	Declaration/B10
Description of Scope.			
Contact Name (*):	Nicole Rininger	Complete	Declaration/B15
Email - Contact (*):	Quality@worldwidefoam.com	Complete	Declaration/B16
Phone – Contact (*):	574-314-6460	Complete	Declaration/B17
Authorizer (*):	Nicole RIninger	Complete	Declaration/818
Email - Authorizer (*):	Quality@worldwidefoam.com	Complete	Declaration/820
Effective Date (*):	19-May-2021	Complete	Declaration/822
	, .		
Tantalum	No	Complete	Declaration/826
Tin	No	Complete	Declaration/B2Z
Gold	No	Complete	Declaration/828
Tungsten	No	Complete	Declaration/829
2) Does any 3TG remain in the product(s)?			
Tantalum	0	Complete	Declaration/B32
Tin	0	Complete	Declaration/833
Gold	0	Complete	Declaration/834
Tungsten	0	Complete	Declaration/835
Do any of the smelters in your supply chain source the 3TG from the covered countries? (SEC term, see definitions tab)			
(SEC term, see definitions tab)			
Tantalum	0	Complete	Declaration/838
	0	Complete	Declaration/839
Gold	0	Complete	Declaration/840
Tungsten	0	Complete	Declaration/841
Do any of the smelters in your supply chain source the 3TG from conflict-affected and			
source the 3TG from conflict-affected and high-risk areas?			
Tantalum	0	Complete	Declaration/844
Tin	0	Complete	Declaration/84S
	0		
Gold	0	Complete	Declaration/846
Tungsten	0	Complete	Declaration/847
5) Does 100 percent of the 3TG (necessary to the functionality or production of your products) originate from recycled or scrap			
sources?			
Tantalum	0	Complete	Declaration(BSQ
Tin	0	Complete	Declaration/BS1
Gold	0	Complete	Declaration/852
Tungsten	0	Complete	Declaration/B53
What percentage of relevant suppliers have provided a response to your supply chain			
survey? Tantalum	0%	Complete	Declaration/BS6
Tin	0%	Complete	Declaration/852
Gold	0%	Complete	Declaration/BS8
Tungsten	0%	Complete	Declaration/B59
7) Have you identified all of the smelters supplying the 3TG to your supply chain?			
Tantalum	0	Complete	Declaration/862
i aircaiui (1	0	Complete	American DOL
Tin	0	Complete	Declaration/863
Gold	0	Complete	Declaration/864
Tungsten	0	Complete	Declaration/B6S
0) (1			
Has all applicable smelter information received by your company been reported in this declaration?			
Tantalum	0	Complete	Declaration/868
		Complete	
Tin	0	Complete	Declaration/869
Gold	0	Complete	Declaration/870
Tungsten	0	Complete	Declaration/871
Question			
A. Have you established a responsible minerals sourcing policy?	No	Complete	Declaration/B7S
B. Is your responsible minerals sourcing policy publicly available on your website? (Note – If yes, the user shall specify the URL in the	No	Complete	Declaration/877
yes, the user shall specify the URL in the comment field.)	No	Complete	Security Control of Co
The URL in the comment field		Complete	
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Required fields remaining to be completed

To ensure all required fields have been populated before submitting to your customers review form for any line items highlighted in red

Click here to return to Declaration tab 'Smelter List'IA1 'Smelter List'IA1' 'Smelter

Click here to return to Declaration tab Required Fields	'Smelter List'!A1 Answer provided	Product List*IA1 Notes	0 Hyperlink to source
C. Do you require your direct suppliers to source the 3TG from smelters whose due diligence practices have been validated by an independent third party audit program?	No	Complete	Declaration/879
D. Have you implemented due diligence measures for responsible sourcing?	No	Complete	Declaration/881
E. Does your company conduct Conflict Minerals survey(s) of your relevant supplier (s)?	Yes, in conformance with IPC1755 (e.g., CMRT)	Complete	Declaration/B83
F. Do you review due diligence information received from your suppliers against your company's expectations?	Yes	Complete	Declaration/B85
G. Does your review process include corrective action management?	No	Complete	Declaration/882
H. Is your company required to file an annual conflict minerals disclosure?	No	Complete	Declaration/889
Product List	No products or item numbers listed	Complete	Product List*IA1
Smelter List - Tantalum		Complete	Smelter List*IA1
Smelter List - Tin		Complete	Smelter List*IA1
Smelter List - Gold		Complete	Smelter List*IA1
Smelter List - Tungsten		Complete	'Smelter List' IA1
All rows with "Smelter not listed" selected,		N/A	

Completion required only if repor	ting level "Product (or List of Product	ducts)" selected on the 'Declaration' worksheet
Manufacturer's Product Number (*)	Click here to return to Decl Manufacturer's Product Name	aration tab Comments
Manual Curici 31 Todate Number ( )	Plantalettarer 31 router value	Commence
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The following list represents the RMI's latest smelter name/alias information as of this templates release. This list is updated frequently, and the most up-to-date version can be found on the RMI website http://www.responsible-mineralis-initiative.org/responsible-mineralis-assurance-process/exports/cmrt-export/. The presence of a smelter here is NOT a guarantee that it is currently Active or Conformant within the Responsible Mineralis Assurance Process
Active or Conformant within the Responsible Mineralis Assurance Process

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Please refer to the RMI web site www.responsiblemineralsinitiative.org for the most current and accurate list of standard smelter names that are Active or Conformant.

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

Metal	Smelter Look-up (*)	Standard Smelter Names	Smelter Facility Location: Country	Smelter ID	Source of Smelter Identificat ion Number	Smelter Street	Smelter City	Smelter Facility Location: State / Province
Gold	8853 S.p.A.	8853 S.p.A.	ITALY	CID002763	RMI		Pero	Lombardia
Gold Gold	Abington Reldan Metals, LLC Advanced Chemical Company	Abington Reldan Metals, LLC Advanced Chemical Company	UNITED STATES OF AMER UNITED STATES OF AMER		RMI RMI		Fairless Hills Warwick	Pennsylvania Rhode Island
Gold Gold	African Gold Refinery AGR (Perth Mint Australia)	African Gold Refinery Western Australian Mint (T/a The Perth Mint)	UGANDA AUSTRALIA	CID003185 CID002030			Entebbe Newburn	Wakiso Western Australia
Gold	AGR Mathey	Western Australian Mint (T/a The Perth Mint) Western Australian Mint (T/a The Perth Mint)	AUSTRALIA	CID002030			Newburn	Western Australia
Gold Gold	Aida Chemical Industries Co., Ltd. AKITA Seiren	Aida Chemical Industries Co., Ltd. Dowa	JAPAN JAPAN	CID000019 CID000401	RMI RMI		Fuchu Kosaka	Tokyo Akita
Gold	Al Etihad Gold LLC Al Etihad Gold Refinery DMCC	Al Etihad Gold Refinery DMCC Al Etihad Gold Refinery DMCC	UNITED ARAB EMIRATES UNITED ARAB EMIRATES	CID002560	RMI RMI		Dubai	Dubayy
Gold Gold	Alexy Metals	Alexy Metals	UNITED STATES OF AMER	I CID003500	RMI		Dubai Mentor	Dubayy Ohio
Gold Gold	Almalyk Mining and Metallurgical Complex (A	Allgemeine Gold-und Silberscheideanstalt A.G. Almalyk Mining and Metallurgical Complex (AMMC)	GERMANY UZBEKISTAN	CID000035 CID000041	RMI RMI		Pforzheim Almalyk	Baden-Württemberg Toshkent
Gold Gold	Amagasaki Factory, Hyogo Prefecture, Japan AngloGold Ashanti Brazil	Asahi Pretec Corp. AngloGold Ashanti Corrego do Sitio Mineracao	JAPAN BRAZIL	CID000082 CID000058	RMI RMI		Kobe Nova Lima	Hyogo Minas Gerais
Gold	AngloGold Ashanti Corrego do Sitio Mineraca	AngloGold Ashanti Corrego do Sitio Mineracao	BRAZIL	CID000058	RMI		Nova Lima	Minas Gerais
Gold Gold	AngloGold Ashanti Corrego do Sitio Mineraça Anhui Tongling Nonferrous Metal Mining Co.,	AngloGold Ashanti Corrego do Sitio Mineracao Tongling Nonferrous Metals Group Co., Ltd.	BRAZIL CHINA	CID000058 CID001947	RMI RMI		Nova Lima Tongling	Minas Gerais Anhui Sheng
Gold Gold	ANZ (Perth Mint 4N) ANZ Bank	Western Australian Mint (T/a The Perth Mint) Western Australian Mint (T/a The Perth Mint)	AUSTRALIA AUSTRALIA	CID002030 CID002030	RMI RMI		Newburn Newburn	Western Australia Western Australia
Gold	Argor-Heraeus S.A.	Argor-Heraeus S.A.	SWITZERLAND	CID000077	RMI		Mendrisio	Ticino
Gold Gold	Asahi Pretec Corp. Asahi Refining Canada Ltd.	Asahi Pretec Corp. Asahi Refining Canada Ltd.	JAPAN CANADA	CID000082 CID000924	RMI RMI		Kobe Brampton	Hyogo Ontario
Gold Gold	Asahi Refining USA Inc. Asaka Riken Co., Ltd.	Asahi Refining USA Inc. Asaka Riken Co., Ltd.	UNITED STATES OF AMER JAPAN	CID000920 CID000090	RMI RMI		Salt Lake City Tamura	Utah Fukushima
Gold Gold	ATAkulche Atasay Kuyumculuk Sanayi Ve Ticaret A.S.	Atasay Kuyumculuk Sanayi Ve Ticaret A.S. Atasay Kuyumculuk Sanayi Ve Ticaret A.S.	TURKEY TURKEY	CID000103 CID000103	RMI RMI		Istanbul Istanbul	İstanbul İstanbul
Gold	AU Traders and Refiners	AU Traders and Refiners	SOUTH AFRICA	CID002850	RMI		Johannesburg	Gauteng
Gold Gold	Augmont Enterprises Private Limited Aurubis AG	Augmont Enterprises Private Limited Aurubis AG	INDIA GERMANY	CID003461 CID000113	RMI RMI		Mumbai Hamburg	Maharashtra Hamburg
Gold Gold	BALORE REFINERSGA Bangalore Refinery	Bangalore Refinery Bangalore Refinery	INDIA INDIA	CID002863 CID002863	RMI RMI		Bangalore Bangalore	Karnataka Karnataka
Gold	Bangalore Refinery Pvt Ltd	Bangalore Refinery Bangalore Refinery Bangko Sentral ng Pilipinas (Central Bank of the Philippines)	INDIA PHILIPPINES	CID002863 CID000128	RMI RMI		Bangalore	Karnataka Rizal
Gold	Boliden AB	Boliden AB	SWEDEN	CID000157	RMI		Quezon City Skelleftehamn	Västerbottens län [SE-24]
Gold Gold	C. Hafner GmbH + Co. KG C.I Metales Procesados Industriales SAS	C. Hafner GmbH + Co. KG C.I Metales Procesados Industriales SAS	GERMANY COLOMBIA	CID000176 CID003421	RMI RMI		Pforzheim Cota	Baden-Württemberg Cundinamarca
Gold Gold	Caridad CCR	Caridad CCR Refinery - Glencore Canada Corporation	MEXICO CANADA	CID000180 CID000185	RMI RMI		Nacozari Montréal	Sonora Quebec
Gold	CCR Refinery - Glencore Canada Corporation	CCR Refinery - Glencore Canada Corporation	CANADA	CID000185	RMI		Montréal	Quebec
Gold Gold	Cendres + M?taux SA Cendres + Metaux S.A.	Cendres + Metaux S.A. Cendres + Metaux S.A.	SWITZERLAND SWITZERLAND	CID000189 CID000189	RMI RMI		Biel-Bienne Biel-Bienne	Bern Bern
Gold Gold	Cendres + Métaux S.A.	Cendres + Metaux S.A. Bangko Sentral ng Pilipinas (Central Bank of the Philippines)	SWITZERLAND PHILIPPINES	CID000189 CID000128	RMI RMI		Biel-Bienne Quezon City	Bern Rizal
Gold	CGR Metalloys Pvt Ltd.	CGR Metalloys Pvt Ltd.	INDIA	CID003382	RMI		Cochin	Kerala
Gold Gold	CHALCO Yunnan Copper Co. Ltd. Chemmanur Gold Refinery	Yunnan Copper Industry Co., Ltd. CGR Metalloys Pvt Ltd.	CHINA INDIA	CID000197 CID003382	RMI RMI		Kunming Cochin	Yunnan Sheng Kerala
Gold Gold	Chimet S.p.A. China Henan Zhongyuan Gold Smelter	Chimet S.p.Á. Zhongyuan Gold Smelter of Zhongjin Gold Corporation	ITALY CHINA	CID000233 CID002224	RMI RMI		Arezzo Sanmenxia	Toscana Henan Sheng
Gold	China's Shandong Gold Mining Co., Ltd	Shandong Gold Smelting Co., Ltd.	CHINA	CID001916	RMI		Laizhou	Shandong Sheng
Gold Gold	Chugai Mining Daye Non-Ferrous Metals Mining Ltd.	Chugai Mining Daye Non-Ferrous Metals Mining Ltd.	JAPAN CHINA	CID000264 CID000343	RMI RMI		Chiyoda Huangshi	Tokyo Hubei Sheng
Gold Gold	DEGUSSA Degussa Sonne / Mond Goldhandel GmbH	Degussa Sonne / Mond Goldhandel GmbH Degussa Sonne / Mond Goldhandel GmbH	GERMANY GERMANY	CID002867 CID002867	RMI RMI		Pforzheim Pforzheim	Baden-Württemberg Baden-Württemberg
Gold	Dijllah Gold Refinery FZC	Dijllah Gold Refinery FZC	UNITED ARAB EMIRATES	CID003348	RMI		Sharjah	Ash Shāriqah
Gold Gold	Do Sung Corporation Doduco	DSC (Do Sung Corporation) DODUCO Contacts and Refining GmbH	KOREA, REPUBLIC OF GERMANY	CID000359 CID000362	RMI RMI		Gimpo Pforzheim	Gyeonggi-do Baden-Württemberg
Gold Gold	DODUCO Contacts and Refining GmbH Dosung metal	DODUCO Contacts and Refining GmbH DSC (Do Sung Corporation)	GERMANY KOREA, REPUBLIC OF	CID000362 CID000359	RMI RMI		Pforzheim Gimpo	Baden-Württemberg Gyeonggi-do
Gold	Dowa Dowa Kogyo k.k.	Dowa	JAPAN	CID000401	RMI RMI		Kosaka	Akita
Gold Gold	Dowa Metalmine Co. Ltd	Dowa Dowa	JAPAN JAPAN	CID000401 CID000401	RMI		Kosaka Kosaka	Akita Akita
Gold Gold	Dowa Metals & Mining Co. Ltd DS PRETECH Co., Ltd.	Dowa TSK Pretech	JAPAN KOREA, REPUBLIC OF	CID000401 CID003195	RMI RMI		Kosaka Chopyeong-myeon	Akita Chungcheongbuk-do
Gold Gold	DSC (Do Sung Corporation) Eco-System Recycling Co., Ltd. East Plant	DSC (Do Sung Corporation) Eco-System Recycling Co., Ltd. East Plant	KOREA, REPUBLIC OF JAPAN	CID000359 CID000425	RMI RMI		Gimpo Honjo	Gyeonggi-do Saitama
Gold	Eco-System Recycling Co., Ltd. North Plant	Eco-System Recycling Co., Ltd. North Plant	JAPAN	CID003424	RMI		Kazuno	Akita
Gold Gold	Eco-System Recycling Co., Ltd. West Plant Ekaterinburg	Eco-System Recycling Co., Ltd. West Plant JSC Ekaterinburg Non-Ferrous Metal Processing Plant	JAPAN RUSSIAN FEDERATION	CID003425 CID000927	RMI RMI		Okayama Verkhnyaya Pyshma	Okayama Sverdlovskaya oblast'
Gold Gold	Emerald Jewel Industry India Limited (Unit 1 Emerald Jewel Industry India Limited (Unit 2	Emerald Jewel Industry India Limited (Unit 1) Emerald Jewel Industry India Limited (Unit 2)	INDIA INDIA	CID003487 CID003488	RMI RMI		Coimbatore Coimbatore	Tamil Nadu Tamil Nadu
Gold	Emerald Jewel Industry India Limited (Unit 3	Emerald Jewel Industry India Limited (Unit 3)	INDIA	CID003489	RMI		Coimbatore	Tamil Nadu
Gold Gold	Emirates Gold DMCC	Emerald Jewel Industry India Limited (Unit 4) Emirates Gold DMCC		CID003490 CID002561	RMI RMI		Coimbatore Dubai	Tamil Nadu Dubayy
Gold Gold	Federal State Unitary Enterprise Moscow Spe Fidelity Printers and Refiners Ltd.	Moscow Special Alloys Processing Plant Fidelity Printers and Refiners Ltd.	RUSSIAN FEDERATION ZIMBABWE	CID001204 CID002515	RMI RMI		Obrucheva Msasa	Moskva Harare
Gold Gold	FSE Novosibirsk Refinery Futairah Gold FZC	JSC Novosibirsk Refinery Futairah Gold FZC	RUSSIAN FEDERATION UNITED ARAB EMIRATES	CID002515 CID000493 CID002584	RMI RMI		Novosibirsk Fujairah	Novosibirskaya oblast'
Gold	Fujian Zijin mining stock company gold smell	Gold Refinery of Zijin Mining Group Co., Ltd.	CHINA	CID002243	RMI		Shanghang	Al Fujayrah Fujian Sheng
Gold Gold	GCC Gujrat Gold Centre Pvt. Ltd. Geib Refining Corporation	GCC Gujrat Gold Centre Pvt. Ltd. Geib Refining Corporation	INDIA UNITED STATES OF AMER	CID002852 I CID002459	RMI RMI		Ahmedabad Warwick	Gujarat Rhode Island
Gold Gold	Gold Coast Refinery Gold Mining in Shandong (Laizhou) Limited C	Gold Coast Refinery Shandong Gold Smelting Co., Ltd.	GHANA CHINA	CID003186 CID001916	RMI RMI		Accra Laizhou	Accra Shandong Sheng
Gold	Gold Refinery of Zijin Mining Group Co., Ltd.	Gold Refinery of Zijin Mining Group Co., Ltd. Great Wall Precious Metals Co., Ltd. of CBPM	CHINA CHINA	CID002243 CID001909	RMI RMI		Shanghang	Fujian Sheng Sichuan Sheng
Gold	Great Wall Precious Metals Co., LTD. Great Wall Precious Metals Co., Ltd. of CBPM	Great Wall Precious Metals Co., Ltd. of CBPM	CHINA	CID001909	RMI		Chengdu Chengdu	Sichuan Sheng
Gold Gold	Guangdong Gaoyao Co Guangdong Jinding Gold Limited	Guangdong Jinding Gold Limited Guangdong Jinding Gold Limited	CHINA CHINA	CID002312 CID002312	RMI RMI		Guangzhou Guangzhou	Guangdong Sheng Guangdong Sheng
Gold Gold	Gujarat Gold Centre	GCC Gujrat Gold Centre Pvt. Ltd. Guoda Safina High-Tech Environmental Refinery Co., Ltd.	INDIA CHINA	CID002852 CID000651	RMI RMI		Ahmedabad Zhaoyuan	Gujarat Shandong Sheng
Gold	Hangzhou Fuchunjiang Smelting Co., Ltd.	Hangzhou Fuchunjiang Smelting Co., Ltd.	CHINA	CID000671	RMI		Fuyang	Zhejiang Sheng
Gold Gold	HeeSung Metal Ltd. Heimerle + Meule GmbH	LT Metal Ltd. Heimerle + Meule GmbH	KOREA, REPUBLIC OF GERMANY	CID000689 CID000694	RMI RMI		Seo-gu Pforzheim	Incheon-gwangyeoksi Baden-Württemberg
Gold Gold	Henan Zhongyuan Gold Refinery Co., Ltd.	Zhongyuan Gold Smelter of Zhongjin Gold Corporation Zhongyuan Gold Smelter of Zhongjin Gold Corporation	CHINA CHINA	CID002224 CID002224	RMI RMI		Sanmenxia Sanmenxia	Henan Sheng Henan Sheng
Gold	Henan Zhongyuan Gold Smelter of Zhongjin Heraeus Germany GmbH Co. KG	Zhongyuan Gold Smelter of Zhongjin Gold Corporation  (Zhongyuan Gold Smelter of Zhongjin Gold Corporation  Heraeus Germany GmbH Co. KG	CHINA GERMANY	CID002224 CID000711	RMI		Sanmenxia	Henan Sheng
Gold	Heraeus Ltd. Hong Kong	Heraeus Metals Hong Kong Ltd.	CHINA	CID000711 CID000707 CID000707	RMI		Fanling	Hessen Hong Kong SAR
Gold Gold	Heraeus Metals Hong Kong Ltd. Heraeus Precious Metals GmbH & Co. KG	Heraeus Metals Hong Kong Ltd. Heraeus Germany GmbH Co. KG	CHINA GERMANY	CID000711	RMI		Fanling Hanau	Hong Kong SAR Hessen
Gold Gold	Hunan Chenzhou Mining Co., Ltd. Hunan Chenzhou Mining Group Co., Ltd.	Hunan Chenzhou Mining Co., Ltd. Hunan Chenzhou Mining Co., Ltd.	CHINA CHINA	CID000767 CID000767	RMI RMI		Yuanling Yuanling	Hunan Sheng Hunan Sheng
Gold	Hunan Chenzhou Mining Industry Co. Ltd.	Hunan Chenzhou Mining Co., Ltd.	CHINA	CID000767	RMI		Yuanling	Hunan Sheng
Gold Gold	Hunan Yu Teng Non-Ferrous Metals Co., Ltd.	Hunan Guiyang yinxing Nonferrous Smelting Co., Ltd. Hunan Guiyang yinxing Nonferrous Smelting Co., Ltd.	CHINA CHINA	CID000773	RMI RMI		Chenzhou Chenzhou	Hunan Sheng Hunan Sheng
Gold Gold	HwaSeong CJ CO., LTD.	HwaSeong CJ CO., LTD.	KOREA, REPUBLIC OF BELGIUM	CID000778 CID002587	RMI RMI		Danwon	Gyeonggi-do Antwerpen
Gold	Inner Mongolia Qiankun Gold and Silver Refir	Industrial Refining Company Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd.	CHINA	CID000801	RMI		Antwerp Hohhot	Nei Mongol Zizhiqu
Gold Gold	International Precious Metal Refiners Ishifuku Metal Industry Co., Ltd.	International Precious Metal Refiners Ishifuku Metal Industry Co., Ltd.	UNITED ARAB EMIRATES JAPAN	CID002562 CID000807 CID000814	RMI RMI		Dubai Soka	Dubayy Saitama
Gold Gold	Istanbul Gold Refinery Italpreziosi	Istanbul Gold Refinery Italoreziosi	TURKEY ITALY	CID000814 CID002765	RMI		Kuyumcukent Arezzo	İstanbul Toscana
Gold	JALAN & Company	Japan Mint	INDIA JAPAN	CID002763 CID002893 CID000823	RMI RMI		New Delhi	Delhi
Gold Gold	Japan Mint JCC	Jiangxi Copper Co., Ltd.	CHINA	CID000855	RMI		Osaka Guixi City	Osaka Jiangxi Sheng
Gold Gold	Jiangxi Copper Co., Ltd. Johnson Matthey Canada	Jiangxi Copper Co., Ltd. Asahi Refining Canada Ltd.	CHINA CANADA	CID000855 CID000924	RMI RMI		Guixi City Brampton	Jiangxi Sheng Ontario
Gold	Johnson Matthey Inc.	Asahi Refining USA Inc.	UNITED STATES OF AMER UNITED STATES OF AMER	I CID000920	RMI RMI		Salt Lake City	Utah
Gold Gold	Johnson Matthey Inc. (USA) Johnson Matthey Limited	Asahi Refining USA Inc. Asahi Refining Canada Ltd.	CANADA	CID000924	RMI		Salt Lake City Brampton	Utah Ontario
Gold Gold		IJSC Ekaterinburg Non-Ferrous Metal Processing Plant JSC Novosibirsk Refinery	RUSSIAN FEDERATION RUSSIAN FEDERATION	CID000927 CID000493	RMI RMI		Verkhnyaya Pyshma Novosibirsk	Sverdlovskaya oblast' Novosibirskaya oblast'
Gold	JSC Uralelectromed JX Nippon Mining & Metals Co., Ltd.	JSC Uralelectromed  JX Nippon Mining & Metals Co., Ltd.	RUSSIAN FEDERATION JAPAN	CID000929 CID000937			Verkhnyaya Pyshma	Sverdlovskaya oblast' Ôita
Gold Gold	K.A. Rasmussen	K.A. Rasmussen	NORWAY	CID003497	RMI		Ōita Hamar	Hedmarken
Gold Gold	Kaloti Precious Metals Kazakhmys Smelting LLC	Kaloti Precious Metals Kazakhmys Smelting LLC	UNITED ARAB EMIRATES KAZAKHSTAN	CID002563 CID000956	RMI RMI		Dubai Balkhash	Dubayy Qaraghandy oblysy
Gold Gold	Kazzinc	Kazzinc	KAZAKHSTAN UNITED STATES OF AMER	CID000957	RMI		Ust-Kamenogorsk Magna	Qaraghandy oblysy Utah
Gold	Kennecott Utah Copper LLC KGHM Polska Miedz S.A.	Kennecott Utah Copper LLC KGHM Polska Miedz Spolka Akcyjna	POLAND	CID002511	RMI		Lubin	Dolnośląskie
Gold Gold	KGHM Polska Miedz Spolka Akcyjna KGHM Polska Miedź Spółka Akcyjna	KGHM Polska Miedz Spolka Akcyjna KGHM Polska Miedz Spolka Akcyjna	POLAND POLAND	CID002511 CID002511	RMI		Lubin Lubin	Dolnośląskie Dolnośląskie
Gold	Kojima Chemicals Co., Ltd. Kojima Kagaku Yakuhin Co., Ltd	Kojima Chemicals Co., Ltd. Kojima Chemicals Co., Ltd.	JAPAN JAPAN	CID000981 CID000981	RMI		Sayama Savama	Saitama Saitama
Gold	Kombinat Gorniczo Hutniczy Miedz Polska Mie	KGHM Polska Miedz Spolka Akcyjna	POLAND	CID002511	RMI		Lubin	Dolnośląskie
Gold	Korea Zinc Co., Ltd.	Korea Zinc Co., Ltd.	KOREA, REPUBLIC OF	CID002605	RMI		Gangnam	Seoul-teukbyeolsi

The following list represents the RMI's latest smelter name/alias information as of this templates release. This list is updated frequently, and the most up-to-date version can be found on the RMI website http://www.responsible-mineralis-initiative.org/responsible-mineralis-assurance-process/exports/cmrt-export/. The presence of a smelter here is NOT a guarantee that it is currently Active or Conformant within the Responsible Mineralis Assurance Process
Active or Conformant within the Responsible Mineralis Assurance Process

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Please refer to the RMI web site www.responsiblemineralsinitiative.org for the most current and accurate list of standard smelter names that are Active or Conformant.

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

Metal	Smelter Look-up (*)	Standard Smelter Names	Smelter Facility Location: Country		Source of Smelter Identificat ion Number	Smelter Street	Smelter City	Smelter Facility Location: State / Province
Gold Gold	KUC	Dowa Kennecott Utah Copper LLC	JAPAN UNITED STATES OF AMERI	CID000401 CID000969	RMI RMI		Kosaka Magna	Akita Utah
Gold Gold Gold	Kundan Care Products Ltd. Kyrgyzaltyn JSC Kyshtym Copper-Electrolytic Plant ZAO	Kundan Care Products Ltd. Kyrgyzaltyn JSC Kyshtym Copper-Electrolytic Plant ZAO	INDIA KYRGYZSTAN RUSSIAN FEDERATION	CID003463 CID001029 CID002865	RMI		Haridwar Bishkek Kyshtym	Uttarakhand Chüy Chelyabinskaya oblast'
Gold Gold	La Caridad	Kyshiyin Capper-Electrorytic Plant 280 Caridad Shandong Gold Smelting Co., Ltd.	MEXICO CHINA	CID002803 CID000180 CID001916	RMI		Nacozari Laizhou	Sonora Shandong Sheng
Gold Gold	L'azurde Company For Jewelry LinBao Gold Mining	L'azurde Company For Jewelry Lingbao Gold Co., Ltd.	SAUDI ARABIA CHINA	CID001032 CID001056	RMI		Riyadh Lingbao	Ar Riyād Henan Sheng
Gold	Lingbao Jinyuan Tonghui Refinery Co., Ltd.	Lingbao Jinyuan Tonghui Refinery Co., Ltd.	CHINA CHINA	CID001056 CID001058	RMI RMI RMI		Lingbao Lingbao	Henan Sheng Henan Sheng
Gold Gold Gold	LS-NIKKO Copper Inc.	L'Orfebre S.A. LS-NIKKO Copper Inc. LT Metal Ltd.	ANDORRA KOREA, REPUBLIC OF KOREA, REPUBLIC OF	CID002762 CID001078 CID000689	RMI		Andorra la Vella Onsan-eup Seo-qu	Andorra la Vella Ulsan-gwangyeoksi Incheon-gwangyeoksi
Gold	Luoyang Zijin Yinhui Gold Refinery Co., Ltd.	Luoyang Zijin Yinhui Gold Refinery Co., Ltd. Luoyang Zijin Yinhui Gold Refinery Co., Ltd.	CHINA CHINA	CID001093 CID001093	RMI		Luoyang Luoyang	Henan Sheng Henan Sheng
Gold Gold	Luoyang Zijin Yinhui Metal Smelt Co Ltd Marsam Metals	Luoyang Zijin Yinhui Gold Refinery Co., Ltd. Marsam Metals	CHINA BRAZIL	CID001093 CID002606	RMI		Luoyang Sao Paulo	Henan Sheng São Paulo
Gold	Matsuda Sangyo Co., Ltd.	Materion Matsuda Sangyo Co., Ltd.	UNITED STATES OF AMERI JAPAN INDIA	CID001119	RMI		Buffalo Iruma	New York Saitama
Gold Gold Gold	MD Overseas MEM(Sumitomo Group) Metal Concentrators SA (Pty) Ltd.	MD Overseas Sumitomo Metal Mining Co., Ltd. Metal Concentrators SA (Pty) Ltd.	JAPAN SOUTH AFRICA	CID003548 CID001798 CID003575	RMI RMI		Rudrapur Saijo Centurion	Uttarakhand Ehime Gauteng
Gold Gold	Metal?rgica Met-Mex Pe?oles, S.A. de C.V Metallix Refining Inc.	Metallurgica Met-Mex Penoles S.A. De C.V. Metallix Refining Inc.	MEXICO UNITED STATES OF AMERI	CID001161	RMI		Torreon Greenville	Coahuila de Zaragoza North Carolina
Gold Gold	Metallurgie Hoboken Overpelt Metalor Switzerland	Umicore S.A. Business Unit Precious Metals Refining Metalor Technologies S.A.	BELGIUM SWITZERLAND	CID001980 CID001153	RMI RMI		Hoboken Marin	Antwerpen Neuchâtel
Gold	Metalor Technologies (Hong Kong) Ltd. Metalor Technologies (Singapore) Pte., Ltd.	Metalor Technologies (Hong Kong) Ltd. Metalor Technologies (Singapore) Pte., Ltd.	CHINA SINGAPORE	CID001149 CID001152 CID001147	RMI		Kwai Chung Singapore	Hong Kong SAR South West
Gold Gold Gold	Metalor Technologies (Suzhou) Ltd. Metalor Technologies S.A. Metalor USA Refining Corporation	Metalor Technologies (Suzhou) Ltd. Metalor Technologies S.A. Metalor USA Refining Corporation	CHINA SWITZERLAND UNITED STATES OF AMERI	CID001153			Suzhou Marin North Attleboro	Jiangsu Sheng Neuchâtel Massachusetts
Gold Gold	Metalurgica Met-Mex Penoles S.A. De C.V.	Metalurgica Met-Mex Penoles S.A. De C.V. Metalurgica Met-Mex Penoles S.A. De C.V.	MEXICO MEXICO	CID001161 CID001161	RMI		Torreon Torreon	Coahuila de Zaragoza Coahuila de Zaragoza
Gold	Met-Mex Pe?oles, S.A. Met-Mex Penoles, S.A.	Metalurgica Met-Mex Penoles S.A. De C.V. Metalurgica Met-Mex Penoles S.A. De C.V.	MEXICO MEXICO	CID001161 CID001161	RMI		Torreon Torreon	Coahuila de Zaragoza Coahuila de Zaragoza
Gold Gold	Mitsubishi Materials Corporation Mitsui Kinzoku Co., Ltd.	Mitsubishi Materials Corporation Mitsui Mining and Smelting Co., Ltd.	JAPAN JAPAN	CID001188 CID001193	RMI		Tokyo Takehara	Tokyo Hiroshima
Gold Gold Gold	Mitsui Mining and Smelting Co., Ltd. MMTC-PAMP India Pvt., Ltd. Modeltech Sdn Bhd	Mitsui Mining and Smelting Co., Ltd. MMTC-PAMP India Pvt., Ltd. Modeltech Sdn Bhd	JAPAN INDIA MALAYSIA	CID001193 CID002509 CID002857	RMI		Takehara Mewat Kawasan Perindustrian B	Hiroshima Haryana
Gold Gold	Morris and Watson Moscow Special Alloys Processing Plant	Morris and Watson Moscow Special Alloys Processing Plant	NEW ZEALAND RUSSIAN FEDERATION	CID002837 CID002282 CID001204	RMI		Onehunga Obrucheva	Auckland Moskva
Gold	Nadir Metal Rafineri San. Ve Tic. A.S. Nadir Metal Rafineri San. Ve Tic. A.S.	Nadir Metal Rafineri San. Ve Tic. A.S. Nadir Metal Rafineri San. Ve Tic. A.S.	TURKEY TURKEY	CID001220 CID001220	RMI RMI		Bahçelievler Bahçelievler	İstanbul İstanbul
Gold Gold	Navoi Mining and Metallurgical Combinat NH Recytech Company	Navoi Mining and Metallurgical Combinat NH Recytech Company	UZBEKISTAN KOREA, REPUBLIC OF	CID001236 CID003189	RMI RMI		Navoi Pyeongtaek-si	Navoiy Gyeonggi-do
Gold Gold	Nihon Material Co., Ltd. Niihama Toyo Smelter & Refinery	Nihon Material Co., Ltd. Sumitomo Metal Mining Co., Ltd.	JAPAN JAPAN	CID001259 CID001798	RMI		Noda Saijo	Chiba Ehime
Gold Gold Gold	Ogussa Osterreichische Gold- und Silber-Sche	Aurubis AG Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH	GERMANY AUSTRIA AUSTRIA	CID000113 CID002779 CID002779	RMI		Hamburg Vienna Vienna	Hamburg Wien Wien
Gold	Ohura Precious Metal Industry Co., Ltd.	Ogussa Osterreichische Gold- und Sinder-Scheideanstalt Gribh Ohura Precious Metal Industry Co., Ltd. OJSC "The Gulidov Krasnoyarsk Non-Ferrous Metals Plant" (OJSC K.	JAPAN	CID002779 CID001325 CID001326	RMI		Nara-shi Krasnovarsk	Nara Krasnovarskiv krav
Gold	OJSC Krastsvetmet	OJSC The Gulidov Krasnoyarsk Non-Ferrous Metals Plant" (OJSC K JSC Novosibirsk Refinery	RUSSIAN FEDERATION RUSSIAN FEDERATION	CID001326 CID000493	RMI		Krasnoyarsk Novosibirsk	Krasnoyarskiy kray Novosibirskaya oblast'
Gold Gold	PAMP S.A. Pan Pacific Copper Co Ltd.	PAMP S.A. JX Nippon Mining & Metals Co., Ltd.	SWITZERLAND JAPAN	CID001352 CID000937	RMI RMI		Castel San Pietro Ōita	Ticino Ôita
Gold Gold	Pease & Curren Penglai Penggang Gold Industry Co., Ltd.	Pease & Curren Penglai Penggang Gold Industry Co., Ltd.	UNITED STATES OF AMERI CHINA	CID001362	RMI		Warwick Penglai	Rhode Island Shandong Sheng
Gold Gold Gold		Western Australian Mint (T/a The Perth Mint) Western Australian Mint (T/a The Perth Mint) Planta Recuperadora de Metales SpA	AUSTRALIA AUSTRALIA CHILE	CID002030 CID002030 CID002919	RMI		Newburn Newburn Meiillones	Western Australia Western Australia Antofagasta
Gold	Prioksky Plant of Non-Ferrous Metals	Prioksky Plant of Non-Ferrous Metals PAMP S.A.		CID002313 CID001386 CID001352	RMI		Kasimov Castel San Pietro	Ryazanskaya oblast' Ticino
Gold		PT Aneka Tambang (Persero) Tbk PX Precinox S.A.	INDONESIA SWITZERLAND	CID001397 CID001498	RMI RMI		Jakarta La Chaux-de-Fonds	Jakarta Raya Neuchâtel
Gold Gold	QG Refining, LLC	PX Precinox S.A. QG Refining, LLC	SWITZERLAND UNITED STATES OF AMERI	CID001498 CID003324	RMI RMI		La Chaux-de-Fonds Fairfield	Neuchâtel Ohio
Gold	Rand Refinery (Pty) Ltd. Refinery LS-Nikko Copper Inc.	Rand Refinery (Pty) Ltd. LS-NIKKO Copper Inc. Refinery of Seemine Gold Co., Ltd.	SOUTH AFRICA KOREA, REPUBLIC OF CHINA	CID001512 CID001078	RMI		Germiston Onsan-eup Lanzhou	Gauteng Ulsan-gwangyeoksi
Gold Gold Gold	Refinery of Seemine Gold Co., Ltd. Remondis Argentia B.V. REMONDIS PMR B.V.	REMONDIS PMR B.V. REMONDIS PMR B.V.	NETHERLANDS NETHERLANDS	CID000522 CID002582 CID002582	RMI		Moerdijk Moerdijk	Gansu Sheng Noord-Brabant Noord-Brabant
Gold	Royal Canadian Mint SAAMP	Royal Canadian Mint SAAMP	CANADA FRANCE	CID001534 CID002761	RMI		Ottawa Paris	Ontario Île-de-France
Gold Gold	Safimet S.p.A	Sabin Metal Corp. Safimet S.p.A	UNITED STATES OF AMERI ITALY	CID002973	RMI RMI		Williston Arezzo	North Dakota Toscana
Gold	SAFINA A.S. Saganoseki Smelter & Refinery	SAFINA A.S. JX Nippon Mining & Metals Co., Ltd.	CZECHIA JAPAN	CID000937	RMI RMI		Vestec Ōita	Praha-západ Ôita
Gold Gold Gold	Sai Refinery Samdok Metal Samduck Precious Metals	Sai Refinery Samduck Precious Metals Samduck Precious Metals	INDIA KOREA, REPUBLIC OF KOREA, REPUBLIC OF	CID002853 CID001555 CID001555	RMI		Parwanoo Namdong Namdong	Himachal Pradesh Incheon-gwangyeoksi Incheon-gwangyeoksi
Gold		Samwon Metals Corp.	KOREA, REPUBLIC OF COLOMBIA GERMANY	CID001562 CID003529	RMI RMI		Changwon Barranguilla	Gyeongsangnam-do Atlántico
Gold Gold	SAXONIA Edelmetalle GmbH SD (Samdok) Metal	Samduck Precious Metals	KOREA, REPUBLIC OF	CID002777 CID001555	RMI RMI		Halsbrücke Namdong	Sachsen Incheon-gwangyeoksi
Gold	Sellem Industries Ltd. SEMPSA Joyeria Plateria S.A.	Sellem Industries Ltd. SEMPSA Joyeria Plateria S.A. SEMPSA Joyeria Plateria S.A.	MAURITANIA SPAIN	CID001585			Nouakchott Madrid Madrid	Nouakchott Ouest Madrid, Comunidad de
Gold Gold Gold	Sempsa JP (Cookson Sempsa)	SEMPSA Joyena Matena S.A. SEMPSA Joyena Plateria S.A. Shandong Gold Smelting Co., Ltd.	SPAIN SPAIN CHINA	CID001585 CID001585 CID001916	RMI		Madrid Laizhou	Madrid, Comunidad de Madrid, Comunidad de Shandong Sheng
Gold Gold	Shandong Gold Mine(Laizhou) Smelter Co., Li	Shandong Gold Smelting Co., Ltd. Shandong Gold Smelting Co., Ltd.	CHINA CHINA	CID001916 CID001916	RMI		Laizhou Laizhou	Shandong Sheng Shandong Sheng
Gold Gold	Shandong Guoda Gold Co., Ltd. shandong huangjin	Guoda Safina High-Tech Environmental Refinery Co., Ltd. Shandong Gold Smelting Co., Ltd.	CHINA CHINA	CID000651 CID001916	RMI		Zhaoyuan Laizhou	Shandong Sheng Shandong Sheng
Gold	Shandong Humon Smelting Co., Ltd. Shandong middlings JinYe group Co., LTD	Shandong Humon Smelting Co., Ltd. Shandong Gold Smelting Co., Ltd.	CHINA CHINA CHINA	CID002525 CID001916 CID001619	RMI RMI		Laizhou Laizhou	Shandong Sheng Shandong Sheng
Gold Gold Gold	Shandong Tiancheng Biological Gold Industria	Shandong Tiancheng Biological Gold Industrial Co., Ltd. Shandong Tiancheng Biological Gold Industrial Co., Ltd. Shandong Zhaojin Gold & Silver Refinery Co., Ltd.	CHINA CHINA CHINA	CID001619 CID001622	RMI		Laizhou Laizhou Zhaoyuan	Shandong Sheng Shandong Sheng Shandong Sheng
Gold Gold	Shangdong Gold (Laizhou)	Shandong Gold Smelting Co., Ltd. Shenzhen Zhonghenglong Real Industry Co., Ltd.	CHINA CHINA	CID001916 CID002527	RMI		Laizhou Shenzhen	Shandong Sheng Guangdong
Gold Gold	Shirpur Gold Refinery Ltd. Shonan Plant Tanaka Kikinzoku	Shirpur Gold Refinery Ltd. Tanaka Kikinzoku Kogyo K.K.	INDIA JAPAN	CID002588 CID001875	RMI		Mumbai Hiratsuka	Maharashtra Kanagawa
Gold	Shyolkovsky Sichuan Tianze Precious Metals Co., Ltd. Singapore Tanaka	SOE Shyolkovsky Factory of Secondary Precious Metals Sichuan Tianze Precious Metals Co., Ltd.	RUSSIAN FEDERATION CHINA JAPAN	CID001756 CID001736 CID001875	RMI		Shyolkovo Chengdu	Moskovskaja oblast' Sichuan Sheng
Gold Gold Gold	Singway Technology Co., Ltd.	Tanaka Kikinzoku Kogyo K.K. Singway Technology Co., Ltd. Sumitomo Metal Mining Co., Ltd.	TAIWAN, PROVINCE OF CH JAPAN		RMI		Hiratsuka Dayuan Saijo	Kanagawa Taoyuan Ehime
Gold	SOE Shyolkovsky Factory of Secondary Precio Solar Applied Materials Technology Corp.	SOE Shyolkovsky Factory of Secondary Precious Metals Solar Applied Materials Technology Corp.	RUSSIAN FEDERATION TAIWAN, PROVINCE OF CH	CID001756 CID001761	RMI RMI		Shyolkovo Tainan City	Moskovskaja oblast' Tainan
Gold Gold	SOLAR CHEMICALAPPLIED MATERIALS TECH! Solartech	Solar Applied Materials Technology Corp.	TAIWAN, PROVINCE OF CH TAIWAN, PROVINCE OF CH	CID001761	RMI		Tainan City Tainan City	Tainan Tainan
Gold	State Research Institute Center for Physical S	Sovereign Metals State Research Institute Center for Physical Sciences and Technolog	INDIA LITHUANIA SUDAN	CID003383 CID003153	RMI		Ahmedab Vilnius	Gujarat Vilnius
Gold	Sumitomo Kinzoku Kozan K.K.	Sudan Gold Refinery Sumitomo Metal Mining Co., Ltd.	JAPAN JAPAN	CID002567 CID001798 CID001798	RMI		Khartoum Saijo	Khartoum Ehime Ehime
Gold Gold Gold	SungEel HiMetal Co., Ltd.	Sumitomo Metal Mining Co., Ltd. SungEel HiMetal Co., Ltd. SungEel HiMetal Co., Ltd.	KOREA, REPUBLIC OF KOREA, REPUBLIC OF	CID002918 CID002918	RMI RMI		Saijo Gunsan-si Gunsan-si	Jeollabuk-do Jeollabuk-do
Gold Gold	T.C.A S.p.A Takehara Refinery	T.C.A S.p.A Mitsui Mining and Smelting Co., Ltd.	ITALY JAPAN	CID002580 CID001193	RMI RMI		Capolona Takehara	Toscana Hiroshima
Gold Gold	Tamano Smelter Tanaka Denshi Kogyo K.K	JX Nippon Mining & Metals Co., Ltd. Tanaka Kikinzoku Kogyo K.K.	JAPAN JAPAN	CID000937 CID001875	RMI RMI		Õita Hiratsuka	Ôita Kanagawa
Gold	Tanaka Electronics (Hong Kong) Pte. Ltd. TANAKA Electronics (Malaysia) SDN. BHD.	Tanaka Kikinzoku Kogyo K.K. Tanaka Kikinzoku Kogyo K.K.	JAPAN JAPAN	CID001875 CID001875	RMI		Hiratsuka Hiratsuka	Kanagawa Kanagawa
Gold Gold Gold	Tanaka Electronics (Singapore) Pte. Ltd. Tanaka Kikinzoku International	Tanaka Kikinzoku Kogyo K.K. Tanaka Kikinzoku Kogyo K.K. Tanaka Kikinzoku Kogyo K.K.	JAPAN JAPAN JAPAN	CID001875 CID001875	RMI		Hiratsuka Hiratsuka Hiratsuka	Kanagawa Kanagawa
Gold Gold Gold	Tanaka Kikinzoku Kogyo K.K Tanaka Kikinzoku Kogyo K.K. Tanaka Precious Metals	Tanaka Kikinzoku Kogyo K.K. Tanaka Kikinzoku Kogyo K.K. Tanaka Kikinzoku Kogyo K.K.	JAPAN JAPAN JAPAN	CID001875 CID001875 CID001875	RMI		Hiratsuka Hiratsuka Hiratsuka	Kanagawa Kanagawa Kanagawa
Gold Gold	The Great Wall Gold and Silver Refinery of Ch The Perth Mint	Great Wall Precious Metals Co., Ltd. of CBPM Western Australian Mint (T/a The Perth Mint)	CHINA AUSTRALIA	CID001909 CID002030	RMI RMI		Chengdu Newburn	Sichuan Sheng Western Australia
Gold Gold	The Refinery of Shandong Gold Mining Co., Lt Tokuriki Honten Co., Ltd.	Shandong Gold Smelting Co., Ltd. Tokuriki Honten Co., Ltd.	CHINA JAPAN	CID001916 CID001938	RMI		Laizhou Kuki	Shandong Sheng Saitama

The following list represents the RMI's latest smelter name/alias information as of this templates release. This list is updated frequently, and the most up-to-date version can be found on the RMI website http://www.responsiblemineralsinitiative.org/responsible-minerals-assurance-process/exports/cmrt-export/. The presence of a smelter here is NOT a guarantee that it is currently Active or Conformant within the Responsible Minerals Assurance Process

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Please refer to the RMI web site www.responsiblemineralsinitiative.org for the most current and accurate list of standard smelter names that are Active or Conformant.

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

Metal	Smelter Look-up (*)	Standard Smelter Names	Smelter Facility Location: Country	Smelter ID	Source of Smelter Identificat ion	Smelter Street	Smelter City	Smelter Facility Location: State / Province
Gold Gold	Tongling Nonferrous Metals Group Co., Ltd. TongLing Nonferrous Metals Group Holdings	Tongling Nonferrous Metals Group Co., Ltd.	CHINA CHINA	CID001947 CID001947	Number RMI DMT		Tongling Tongling	Anhui Sheng Anhui Sheng
Gold Gold	Tony Goetz NV TOO Tau-Ken-Altyn	Industrial Refining Company TOO Tau-Ken-Altyn	BELGIUM KAZAKHSTAN	CID001547 CID002587 CID002615	RMI		Antwerp Astana	Antwerpen Almaty
Gold Gold	Torecom Toyo Smelter & Refinery	Torecom Sumitomo Metal Mining Co., Ltd.	KOREA, REPUBLIC OF JAPAN	CID001955 CID001798	RMI RMI		Asan Saijo	Chungcheongnam-do Ehime
Gold	TSK Pretech	TSK Pretech Umicore S.A. Business Unit Precious Metals Refining	KOREA, REPUBLIC OF BELGIUM	CID003195 CID001980			Chopyeong-myeon Hoboken	Chungcheongbuk-do Antwernen
Gold Gold	Umicore Precious Metals Thailand	Umicore S.A. Business Unit Precious Metals Refining Umicore Precious Metals Thailand	THAILAND BELGIUM	CID001980 CID001980	RMI RMI		Khwaeng Dok Mai Hoboken	Krung Thep Maha Nakhon Antwerpen
Gold Gold	United Precious Metal Refining, Inc. Valcambi S.A.	United Precious Metal Refining, Inc. Valcambi S.A.	UNITED STATES OF AMERI SWITZERLAND	CID001993 CID002003	RMI RMI		Alden Balerna	New York Ticino
Gold Gold	Value Trading WEEEREFINING	Value Trading WEEREFINING	BELGIUM FRANCE	CID003617	RMI RMI		Antwerp Tourville les Ifs	Antwerpen Normandie
Gold	Western Australian Mint (T/a The Perth Mint) WIELAND Edelmetalle GmbH	Western Australian Mint (T/a The Perth Mint) WIELAND Edelmetalle GmbH	AUSTRALIA	CID002030 CID002778	RMI RMI		Newburn Pforzheim	Western Australia Baden-Württemberg
Gold Gold	Williams Advanced Materials Xstrata	Materion CCR Refinery - Glencore Canada Corporation	UNITED STATES OF AMERI CANADA	CID001113 CID000185	RMI RMI		Buffalo Montréal	New York Ouebec
Gold Gold	Yamakin Co., Ltd. Yamamoto Precious Co., Ltd.	Yamakin Co., Ltd. Yamakin Co., Ltd.	JAPAN JAPAN	CID002100 CID002100	RMI RMI		Konan Konan	Kochi Kochi
Gold Gold	Yamamoto Precious Metal Co., Ltd. Yamamoto Precision Metals	Yamakin Co., Ltd. Yamakin Co., Ltd.	JAPAN JAPAN	CID002100 CID002100	RMI RMI		Konan Konan	Kochi Kochi
Gold Gold	Yantai NUS Safina tech environmental Refine Yokohama Metal Co., Ltd.	Guoda Safina High-Tech Environmental Refinery Co., Ltd. Yokohama Metal Co., Ltd.	CHINA JAPAN	CID000651 CID002129	RMI		Zhaoyuan Sagamihara	Shandong Sheng Kanagawa
Gold Gold	Yunnan Copper Industry Co., Ltd. Zhao Jin Mining Industry Co Ltd	Yunnan Copper Industry Co., Ltd. Shandong Zhaojin Gold & Silver Refinery Co., Ltd.	CHINA CHINA	CID000197 CID001622	RMI RMI		Kunming Zhaoyuan	Yunnan Sheng Shandong Sheng
Gold Gold	Zhao Yuan Gold Mine Zhao Yuan Gold Smelter of ZhongJin	Shandong Zhaojin Gold & Silver Refinery Co., Ltd. Shandong Zhaojin Gold & Silver Refinery Co., Ltd.	CHINA CHINA	CID001622 CID001622	RMI RMI		Zhaoyuan Zhaoyuan	Shandong Sheng Shandong Sheng
Gold	Zhao Yuan Jin Kuang Zhaojin Mining Industry Co., Ltd.	Shandong Zhaojin Gold & Silver Refinery Co., Ltd. Shandong Zhaojin Gold & Silver Refinery Co., Ltd.	CHINA CHINA	CID001622 CID001622	RMI RMI		Zhaoyuan Zhaoyuan	Shandong Sheng Shandong Sheng
Gold Gold	zhaojinjinyinyelian Zhaoyuan Gold Group	Shandong Zhaojin Gold & Silver Refinery Co., Ltd. Shandong Zhaojin Gold & Silver Refinery Co., Ltd.	CHINA CHINA	CID001622 CID001622			Zhaoyuan Zhaoyuan	Shandong Sheng Shandong Sheng
Gold Gold	Zhongjin Gold Corporation Limited	Zhongyuan Gold Smelter of Zhongjin Gold Corporation Zhongyuan Gold Smelter of Zhongjin Gold Corporation	CHINA CHINA	CID002224 CID002224			Sanmenxia Sanmenxia	Henan Sheng Henan Sheng
Gold Gold	Zijin Kuang Ye Refinery Zijin Mining Industry Corporation	Gold Refinery of Zijin Mining Group Co., Ltd. Gold Refinery of Zijin Mining Group Co., Ltd.	CHINA CHINA	CID002243 CID002243	RMI RMI		Shanghang Shanghang	Fujian Sheng Fujian Sheng
Gold Gold	Smelter not listed Smelter not yet identified	Unknown	Unknown	CIDUOLE			Shanghang	rajun shang
Tantalum	Asaka Riken Co., Ltd. Changsha South Tantalum Niobium Co., Ltd.	Asaka Riken Co., Ltd.	JAPAN CHINA	CID000092 CID000211	RMI RMI		Tamura Changsha	Fukushima Hunan Sheng
Tantalum	Changsha Southern  D Block Metals, LLC	Changsha South Tantalum Niobium Co., Ltd. D Block Metals, LLC	CHINA UNITED STATES OF AMERI	CID000211	RMI RMI		Changsha Gastonia	Hunan Sheng North Carolina
Tantalum Tantalum	Exotech Inc.	Exotech Inc. F&X Electro-Materials Ltd.	UNITED STATES OF AMERI CHINA	CID000456 CID000460	RMI RMI		Pompano Beach Jiangmen	Florida Guangdong Sheng
Tantalum	F&X Electro-Materials Ltd. FIR Metals & Resource Ltd.	F&X Electro-Materials Ltd. FIR Metals & Resource Ltd.	CHINA CHINA	CID000460 CID002505	RMI RMI		Jiangmen Zhuzhou	Guangdong Sheng Hunan Sheng
Tantalum	Global Advanced Metals Aizu	Global Advanced Metals Aizu	JAPAN UNITED STATES OF AMERI	CID002558	RMI RMI		Aizuwakamatsu Bovertown	Fukushima Pennsylvania
Tantalum	Global Advanced Metals Boyertown Guangdong Zhiyuan New Material Co., Ltd.	Global Advanced Metals Boyertown XIMEI RESOURCES (GUANGDONG) LIMITED	CHINA THAILAND	CID002537 CID000616 CID002544	RMI RMI		Yingde Map Ta Phut	Guangdong Sheng
Tantalum	H.C. Starck Co., Ltd. H.C. Starck Hermsdorf GmbH H.C. Starck Inc.	TANIOBIS Co., Ltd. H.C. Starck Hermsdorf GmbH H.C. Starck Inc.	GERMANY UNITED STATES OF AMERI	CID002547	RMI RMI		Hermsdorf Newton	Rayong Thüringen Massachusetts
Tantalum	H.C. Starck Ltd.	TANIOBIS Japan Co., Ltd.	JAPAN GERMANY		RMI RMI		Mito	Massachusetts Ibaraki Baden-Württemberg
Tantalum	H.C. Starck Smelting GmbH & Co. KG H.C. Starck Tantalum and Niobium GmbH	TANIOBIS Smelting GmbH & Co. KG TANIOBIS GmbH	GERMANY	CID002545 CID002492	RMI RMI		Laufenburg Goslar Hengyang	Niedersachsen Hunan Sheng
Tantalum	Jiangxi Dinghai Tantalum & Niobium Co., Ltd	. Hengyang King Xing Lifeng New Materials Co., Ltd. . Jiangxi Dinghai Tantalum & Niobium Co., Ltd.	CHINA CHINA	CID002492 CID002512 CID002842	RMI RMI		Fengxin	Jiangxi Sheng
Tantalum	Jiangxi Tuohong New Raw Material JiuJiang JinXin Nonferrous Metals Co., Ltd.	Jiangxi Tuohong New Raw Material JiuJiang JinXin Nonferrous Metals Co., Ltd.	CHINA CHINA	CID000914	RMI RMI RMI		Yichun Jiujiang	Jiangxi Sheng Jiangxi Sheng
Tantalum	Jiujiang Nonferrous Metals Smelting Compan Jiujiang Tanbre Co., Ltd.	Jiujiang Tanbre Co., Ltd.	CHINA CHINA	CID000917 CID000917	RMI		Jiujiang Jiujiang	Jiangxi Sheng Jiangxi Sheng
Tantalum	KEMET Blue Metals	t Jiujiang Zhongao Tantalum & Niobium Co., Ltd. KEMET de Mexico	CHINA MEXICO	CID002539	RMI RMI		Jiujiang Matamoros	Jiangxi Sheng Tamaulipas
Tantalum	KEMET de Mexico LSM Brasil S.A.	KEMET de Mexico LSM Brasil S.A.	MEXICO BRAZIL	CID001076	RMI RMI		Matamoros São João del Rei	Tamaulipas Minas Gerais
Tantalum	Meta Materials Metallurgical Products India Pvt. Ltd. (MPIL)	Meta Materials Metallurgical Products India Pvt., Ltd.	NORTH MACEDONIA, REPU INDIA	CID001163	RMI RMI		Balin Dol District Raigad	Gostivar Maharashtra
Tantalum	Metallurgical Products India Pvt., Ltd. Mineracao Taboca S.A.	Metallurgical Products India Pvt., Ltd. Mineracao Taboca S.A.	INDIA BRAZIL	CID001163 CID001175	RMI RMI		District Raigad Presidente Figueiredo	Maharashtra Amazonas
Tantalum	Mineração Taboca S.A. Mineracao Taboca SA	Mineracao Taboca S.A. Mineracao Taboca S.A.	BRAZIL BRAZIL	CID001175 CID001175	RMI RMI		Presidente Figueiredo Presidente Figueiredo	Amazonas Amazonas
Tantalum	Mitsui Mining & Smelting Mitsui Mining and Smelting Co., Ltd.	Mitsui Mining and Smelting Co., Ltd. Mitsui Mining and Smelting Co., Ltd.	JAPAN JAPAN	CID001192 CID001192	RMI RMI		Omuta Omuta	Fukuoka Fukuoka
Tantalum	Molycorp Silmet A.S. Ningxia Non-Ferrous Metal Smeltery	NPM Silmet AS Ningxia Orient Tantalum Industry Co., Ltd.	ESTONIA CHINA	CID001200 CID001277	RMI RMI		Sillamäe Shizuishan City	Ida-Virumaa Ningxia Huizi Zizhiqu
Tantalum	Ningxia Orient Tantalum Industry Co., Ltd. NPM Silmet AS	Ningxia Orient Tantalum Industry Co., Ltd. NPM Silmet AS	CHINA ESTONIA	CID001277 CID001200	RMI RMI		Shizuishan City Sillamäe	Ningxia Huizi Zizhiqu Ida-Virumaa
Tantalum	Power Resources Power Resources Ltd.	Meta Materials Meta Materials	NORTH MACEDONIA, REPU NORTH MACEDONIA, REPU	CID002847	RMI RMI		Balin Dol Balin Dol	Gostivar Gostivar
Tantalum	PRG Dooel QuantumClean	Meta Materials QuantumClean	NORTH MACEDONIA, REPU UNITED STATES OF AMERI	CID001508	RMI RMI		Balin Dol Carrollton	Gostivar Texas
Tantalum	Resind Ind e Com Ltda. Resind Industria e Comercio Ltda.	Resind Industria e Comercio Ltda. Resind Industria e Comercio Ltda.	BRAZIL BRAZIL	CID002707 CID002707	RMI RMI		São João del Rei São João del Rei	Minas gerais Minas gerais
Tantalum	Resind Indústria e Comércio Ltda. RFH	Resind Industria e Comercio Ltda. Yanling Jincheng Tantalum & Niobium Co., Ltd.	CHINA	CID002707 CID001522	RMI RMI		São João del Rei Zhuzhou	Minas gerais Hunan Sheng
Tantalum	RFH Tantalum Smeltry Co., Ltd. Solikamsk	Yanling Jincheng Tantalum & Niobium Co., Ltd. Solikamsk Magnesium Works OAO	CHINA RUSSIAN FEDERATION	CID001522 CID001769	RMI RMI RMI		Zhuzhou Solikamsk	Hunan Sheng Permskiy kray
Tantalum	Solikamsk Magnesium Works OAO Solikamsk Metal Works	Solikamsk Magnesium Works OAO Solikamsk Magnesium Works OAO	RUSSIAN FEDERATION RUSSIAN FEDERATION	CID001769 CID001769	RMI		Solikamsk Solikamsk	Permskiy kray Permskiy kray
Tantalum	Taki Chemical Co., Ltd. Taki Chemicals	Taki Chemical Co., Ltd. Taki Chemical Co., Ltd.	JAPAN JAPAN	CID001869 CID001869	RMI RMI		Harima Harima	Hyogo Hyogo
Tantalum	TANIOBIS Co., Ltd. TANIOBIS GmbH	TANIOBIS Co., Ltd. TANIOBIS GmbH	THAILAND GERMANY	CID002544 CID002545	RMI RMI		Map Ta Phut Goslar	Rayong Niedersachsen
Tantalum	TANIOBIS Japan Co., Ltd. TANIOBIS Smelting GmbH & Co. KG	TANIOBIS Japan Co., Ltd. TANIOBIS Smelting GmbH & Co. KG		CID002549 CID002550			Mito Laufenburg	Ibaraki Baden-Württemberg
Tantalum		Telex Metals Ulba Metallurgical Plant JSC		CID001969	RMI		Croydon Ust-Kamenogorsk	Pennsylvania Qaraghandy oblysy
Tantalum	Ulba Metallurgical Plant JSC XIMEI RESOURCES (GUANGDONG) LIMITED	Ulba Metallurgical Plant JSC XIMEI RESOURCES (GUANGDONG) LIMITED	KAZAKHSTAN CHINA	CID001969 CID000616	RMI		Ust-Kamenogorsk Yingde YunFu City	Qaraghandy oblysy Guangdong Sheng
Tantalum	Yancheng Jinye New Material Technology Co.	. XinXing HaoRong Electronic Material Co., Ltd. , Yancheng Jinye New Material Technology Co., Ltd.	CHINA CHINA	CID002508 CID003583	RMI RMI		Yecheng City	Guangdong Sheng Jiangsu Sheng
Tantalum	Yanling Jincheng Tantalum Co., Ltd.	Yanling Jincheng Tantalum & Niobium Co., Ltd. Yanling Jincheng Tantalum & Niobium Co., Ltd.	CHINA CHINA	CID001522 CID001522	RMI		Zhuzhou Zhuzhou	Hunan Sheng Hunan Sheng
Tantalum	タニオビス・ジャパン株式会社 Smelter not listed	TANIOBIS Japan Co., Ltd.	JAPAN	CID002549	RMI		Mito	Ibaraki
Tin	Smelter not yet identified Alent plc	Unknown Alpha	UNITED STATES OF AMERI UNITED STATES OF AMERI	CID000292	RMI		Altoona	Pennsylvania
Tin Tin	Alpha Alpha Metals Alpha Metals Korea I td.	Alpha Alpha	UNITED STATES OF AMERI	CID000292	RMI		Altoona Altoona	Pennsylvania Pennsylvania
Tin Tin	Alpha Metals Taiwan	Alpha Alpha	UNITED STATES OF AMERI UNITED STATES OF AMERI	CID000292	RMI		Altoona Altoona	Pennsylvania Pennsylvania
Tin Tin	Brand RBT	An Vinh Joint Stock Mineral Processing Company PT Refined Bangka Tin	VIET NAM INDONESIA	CID002703 CID001460	RMI RMI		Quy Hop Sungailiat	Nghệ An Kepulauan Bangka Belitung
Tin Tin	Chengfeng Metals Co Pte Ltd Chenzhou Yun Xiang mining limited liability of	Yunnan Chengfeng Non-ferrous Metals Co., Ltd. Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.	CHINA CHINA	CID002158 CID000228	RMI RMI		Gejiu Chenzhou	Yunnan Sheng Hunan Sheng
Tin Tin	Chenzhou Yunxiang Mining and Metallurgy Co Chifeng Dajingzi Tin Industry Co., Ltd.	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd. Chifeng Dajingzi Tin Industry Co., Ltd.	CHINA CHINA	CID000228 CID003190	RMI		Chenzhou Chifeng	Hunan Sheng Nei Mongol Zizhiqu
Tin Tin	China Tin (Hechi) China Tin Group Co., Ltd.	China Tin Group Co., Ltd. China Tin Group Co., Ltd.	CHINA CHINA	CID001070 CID001070	RMI		Laibin Laibin	Guangxi Zhuangzu Zizhiqu Guangxi Zhuangzu Zizhiqu
Tin Tin	China Tin Lai Ben Smelter Co., Ltd. China Yunnan Tin Co Ltd.	China Tin Group Co., Ltd. Yunnan Tin Company Limited	CHINA CHINA	CID001070 CID002180	RMI RMI		Laibin Gejiu	Guangxi Zhuangzu Zizhiqu Yunnan Sheng
Tin Tin	Cookson Cookson (Alpha Metals Taiwan)	Alpha Alpha	UNITED STATES OF AMERI UNITED STATES OF AMERI	CID000292 CID000292	RMI RMI		Altoona Altoona	Pennsylvania Pennsylvania
Tin Tin	Cookson Alpha Metals (Shenzhen) Co., Ltd. CRM Fundicao De Metais E Comercio De Equi	Alpha   CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos I	UNITED STATES OF AMERI BRAZIL	CID000292 CID003486	RMI RMI		Altoona São José	Pennsylvania Santa Catarina
Tin Tin	CRM Synergies	CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos I CRM Synergies	SPAIN	CID003486 CID003524	RMI RMI		São José Toledo	Santa Catarina Toledo
Tin Tin	CV Ayi Jaya CV Nurjanah	CV Ayi Jaya PT Aries Kencana Sejahtera	INDONESIA INDONESIA	CID002570 CID000309	RMI		Sungailiat Pemali	Kepulauan Bangka Belitung Kepulauan Bangka Belitung
Tin Tin	CV Tiga Sekawan CV Venus Inti Perkasa	PT Rajehan Ariq CV Venus Inti Perkasa		CID002593 CID002455	RMI RMI		Pangkal Pinang Pangkal Pinang	Kepulauan Bangka Belitung Kepulauan Bangka Belitung
Tin Tin	Dowa	Dongguan CiEXPO Environmental Engineering Co., Ltd. Dowa	CHINA JAPAN	CID003356 CID000402	RMI RMI		Dongguan Kosaka	Guangdong Sheng Akita
Tin Tin	Dowa Metaltech Co., Ltd. Electro-Mechanical Facility of the Cao Bang M	Dowa Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Jo	JAPAN VIET NAM	CID000402 CID002572	RMI RMI		Kosaka Tinh Tuc	Akita Cao Bằng
Tin	EM Vinto	EM Vinto	BOLIVIA (PLURINATIONAL	CID000438	RMI		Oruro	Oruro

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Metal	Smelter Look-up (*)	Standard Smelter Names	Smelter Facility Location: Country	Smelter ID	Source of Smelter Identificat ion Number	Smelter Street	Smelter City	Smelter Facility Location: State / Province
Tin Tin	Empresa Metalúrgica Vinto Empressa Nacional de Fundiciones (ENAF)	EM Vinto EM Vinto	BOLIVIA (PLURINATIONAL BOLIVIA (PLURINATIONAL	CID000438	RMI RMI		Oruro Oruro	Oruro Oruro
Tin Tin Tin	ENAF Estanho de Rondonia S.A. Estanho de Rondônia S.A.	EM Vinto Estanho de Rondonia S.A. Estanho de Rondonia S.A.	BOLIVIA (PLURINATIONAL BRAZIL BRAZIL	CID000448	RMI RMI RMI		Oruro Ariquemes Ariquemes	Oruro Rondônia Rondônia
Tin Tin	Fabrica Auricchio Fábrica Auricchio	Fabrica Auricchio Industria e Comercio Ltda. Fabrica Auricchio Industria e Comercio Ltda.	BRAZIL BRAZIL	CID003582 CID003582	RMI RMI		Mogi das Cruzes Mogi das Cruzes	São Paulo São Paulo
Tin Tin Tin	Fabrica Auricchio Industria e Comercio Ltda. Fenix Metals Funsur Smelter	Fabrica Auricchio Industria e Comercio Ltda. Fenix Metals Minsur	BRAZIL POLAND PERU	CID003582 CID000468 CID001182	RMI RMI RMI		Mogi das Cruzes Chmielów Paracas	São Paulo Podkarpackie Ika
Tin Tin	Gejiu City Datun Chengfeng Smelter Gejiu City Fuxiang Industry and Trade Co., Li	Yunnan Chengfeng Non-ferrous Metals Co., Ltd. Gejiu City Fuxiang Industry and Trade Co., Ltd.	CHINA CHINA	CID002158 CID003410	RMI RMI		Gejiu Gejiu	Yunnan Sheng Yunnan Sheng
Tin Tin	Gejiu Fengming Metallurgy Chemical Plant Gejiu Fuxiang Gongmao Co., Ltd.	Gejiu Fengming Metallurgy Chemical Plant Gejiu City Fuxiang Industry and Trade Co., Ltd.	CHINA CHINA	CID002848 CID003410	RMI RMI		Gejiu Gejiu	Yunnan Sheng Yunnan Sheng
Tin Tin Tin	Gejiu Kai Meng Industry and Trade LLC Gejiu Non-Ferrous Metal Processing Co., Ltd. Gesius Yunyin Nonformus Flortrobusis Co., Ltd.	Gejiu Kai Meng Industry and Trade LLC Gejiu Non-Ferrous Metal Processing Co., Ltd. Gejiu Yunxin Nonferrous Electrolysis Co., Ltd.	CHINA CHINA CHINA	CID000538	RMI RMI RMI		Gejiu Gejiu Gejiu	Yunnan Sheng Yunnan Sheng Yunnan Sheng
Tin Tin	Gejiu Zi-Li Gejiu Zili Mining And Metallurgy Co., Ltd.	Gejiu Zili Mining And Metallurgy Co., Ltd. Gejiu Zili Mining And Metallurgy Co., Ltd.	CHINA CHINA	CID000555 CID000555	RMI RMI		Gejiu Gejiu	Yunnan Sheng Yunnan Sheng
Tin Tin	Guang Xi Liu Xhou Guang Xi Liu Zhou	China Tin Group Co., Ltd. China Tin Group Co., Ltd.	CHINA CHINA	CID001070	RMI RMI		Laibin	Guangxi Zhuangzu Zizhiqu Guangxi Zhuangzu Zizhiqu
Tin Tin Tin	Guangdong Hanhe Non-Ferrous Metal Co., Lt GuangXi China Tin Guangxi Hua Shu Dan CO., LTD.	Guangdong Hanhe Non-Ferrous Metal Co., Ltd. China Tin Group Co., Ltd. China Tin Group Co., Ltd.	CHINA CHINA CHINA	CID003116 CID001070 CID001070	RMI RMI		Chaozhou Laibin Laibin	Guangdong Sheng Guangxi Zhuangzu Zizhiqu Guangxi Zhuangzu Zizhiqu
Tin Tin	HuiChang Hill Tin Industry Co., Ltd. INDONESIAN STATE TIN CORPORATION MEN	HuiChang Hill Tin Industry Co., Ltd. PT Timah Tbk Mentok	CHINA INDONESIA	CID002844 CID001482	RMI RMI		Ganzhou Mentok	Jiangxi Sheng Kepulauan Bangka Belitung
Tin Tin Tin	Jiangxi Nanshan Jiangxi New Nanshan Technology Ltd. Kai Union Industry and Trade Co., Ltd. (China	Jiangxi New Nanshan Technology Ltd. Jiangxi New Nanshan Technology Ltd. Goliu Kai Mone Industry and Technology Ltd.	CHINA CHINA CHINA	CID001231	RMI RMI RMI		Ganzhou Ganzhou Gejiu	Jiangxi Sheng Jiangxi Sheng Yunnan Sheng
Tin Tin	Kai Unita Trade Limited Liability Company Kaimeng (Gejiu) Industry and Trade Co., Ltd.	Gejiu Kai Meng Industry and Trade LLC	CHINA CHINA	CID000942	RMI RMI		Gejiu Gejiu	Yunnan Sheng Yunnan Sheng
Tin Tin	Kundur Smelter Liuzhhou China Tin	PT Timah Tbk Kundur China Tin Group Co., Ltd.	INDONESIA CHINA	CID001477 CID001070	RMI RMI		Kundur Laibin	Riau Guangxi Zhuangzu Zizhiqu
Tin Tin Tin	Luna Smelter, Ltd. Ma'anshan Weitai Tin Co., Ltd. Magnu's Minerais Metais e Ligas Ltda.	Luna Smelter, Ltd. Ma'anshan Weitai Tin Co., Ltd. Magnu's Minerais Metais e Ligas Ltda.	RWANDA CHINA BRAZIL	CID003387 CID003379 CID002468	RMI RMI RMI		Kigali Maanshan São João del Rei	City of Kigali Anhui Sheng Minas Gerais
Tin Tin	Malaysia Smelting Corporation (MSC) Melt Metais e Ligas S.A.	Malaysia Smelting Corporation (MSC) Melt Metais e Ligas S.A.	MALAYSIA BRAZIL	CID001105	RMI RMI		Butterworth Ariquemes	Pulau Pinang Rondônia
Tin Tin	Mentok Smelter Metallic Materials Branch of Guangxi China Ti	PT Timah Tbk Mentok China Tin Group Co., Ltd.	INDONESIA CHINA	CID001070	RMI RMI		Mentok Laibin	Kepulauan Bangka Belitung Guangxi Zhuangzu Zizhiqu
Tin Tin Tin	Metallic Resources, Inc. Metallo Belgium N.V. Metallo Spain S.L.U.	Metallic Resources, Inc. Metallic Belgium N.V. Metallo Soain S.L.U.	UNITED STATES OF AMERI BELGIUM SPAIN		RMI RMI RMI		Twinsburg Beerse Berango	Ohio Antwerpen Bizkaia
Tin Tin	Mineracao Taboca S.A. Mineração Taboca S.A.	Mineracao Taboca S.A. Mineracao Taboca S.A.	BRAZIL BRAZIL	CID001173 CID001173	RMI RMI		Bairro Guarapiranga Bairro Guarapiranga	São Paulo São Paulo
Tin Tin	Mineracao Taboca SA Mining and processing tin-tungsten ore Giang	Mineracao Taboca S.A. VQB Mineral and Trading Group JSC	BRAZIL VIET NAM	CID002015	RMI RMI		Bairro Guarapiranga Hanoi	São Paulo Ha Noi
Tin Tin Tin	Minsur Mitsubishi Materials Corporation Modeltech Sdn Bhd	Minsur Mitsubishi Materials Corporation Modeltech Sdn Bhd	PERU JAPAN MALAYSIA	CID001191	RMI RMI RMI		Paracas Tokyo Kawasan Perindustrian B	Ika Tokyo Melaka
Tin Tin	MSC Nankang Nanshan Tin Manufactory Co., Ltd.	Malaysia Smelting Corporation (MSC)	MALAYSIA CHINA	CID001105 CID001231	RMI RMI		Butterworth Ganzhou	Pulau Pinang Jiangxi Sheng
Tin Tin	Nanshan Tin Co. Ltd. Nghe Tinh Non-Ferrous Metals Joint Stock Co	Jiangxi New Nanshan Technology Ltd. Nghe Tinh Non-Ferrous Metals Joint Stock Company	CHINA VIET NAM	CID001231 CID002573 CID001305	RMI RMI RMI		Ganzhou Quy Hop	Jiangxi Sheng Nghệ An
Tin Tin Tin	Novosibirsk Processing Plant Ltd. O.M. Manufacturing (Thailand) Co., Ltd. O.M. Manufacturing Philippines, Inc.	Novosibirsk Processing Plant Ltd. O.M. Manufacturing (Thailand) Co., Ltd. O.M. Manufacturing Philippines, Inc.	RUSSIAN FEDERATION THAILAND PHILIPPINES	CID001305 CID001314 CID002517	RMI RMI		Novosibirsk Nongkham Sriracha Rosario	Novosibirskaya oblast' Chon Buri Cavite
Tin Tin	OMSA Operaciones Metalurgicas S.A.	Operaciones Metalurgicas S.A. Operaciones Metalurgicas S.A.	BOLIVIA (PLURINATIONAL BOLIVIA (PLURINATIONAL	CID001337 CID001337	RMI RMI		Oruro Oruro	Oruro Oruro
Tin Tin	Operaciones Metalúrgicas S.A. Pongpipat Company Limited	Operaciones Metalurgicas S.A. Pongpipat Company Limited	BOLIVIA (PLURINATIONAL MYANMAR	CID001337 CID003208	RMI RMI RMI		Oruro Yangon	Oruro Yangon
Tin Tin Tin	Precious Minerals and Smelting Limited PT Aries Kencana Sejahtera PT Artha Cipta Langgeng	Precious Minerals and Smelting Limited PT Aries Kencana Sejahtera PT Artha Cipta Langgeng	INDIA INDONESIA INDONESIA	CID000309	RMI RMI RMI		Jagdalpur Pemali Sungailiat	Chhattisgarh Kepulauan Bangka Belitung Kepulauan Bangka Belitung
Tin Tin	PT ATD Makmur Mandiri Jaya PT Babel Surya Alam Lestari	PT ATD Makmur Mandiri Jaya PT Babel Surya Alam Lestari	INDONESIA INDONESIA	CID002503 CID001406	RMI RMI		Sungailiat Badau	Kepulauan Bangka Belitung Kepulauan Bangka Belitung
Tin Tin Tin	PT Bangka Serumpun PT Lautan Harmonis Sejahtera PT Menara Cipta Mulia	PT Bangka Serumpun PT Lautan Harmonis Sejahtera PT Menara Cipta Mulia	INDONESIA INDONESIA INDONESIA	CID003205 CID002870 CID002835	RMI RMI RMI		Pangkalpinang Pasir Putih Mentawak	Kepulauan Bangka Belitung Kepulauan Bangka Belitung
Tin Tin	PT Mitra Stania Prima PT Mitra Sukses Globalindo	PT Mitra Stania Prima PT Mitra Sukses Globalindo	INDONESIA INDONESIA	CID001453	RMI RMI		Sungailiat Pangkalpinang	Kepulauan Bangka Belitung Kepulauan Bangka Belitung Kepulauan Bangka Belitung
Tin Tin	PT Prima Timah Utama PT Rajawali Rimba Perkasa	PT Prima Timah Utama PT Rajawali Rimba Perkasa	INDONESIA INDONESIA	CID001458	RMI RMI RMI		Pangkal Pinang Tukak Sadai	Kepulauan Bangka Belitung Kepulauan Bangka Belitung
Tin Tin Tin	PT Rajehan Ariq PT Refined Bangka Tin PT Stanindo Inti Perkasa	PT Rajehan Ariq PT Refined Bangka Tin PT Stanindo Inti Perkasa	INDONESIA INDONESIA INDONESIA	CID002393 CID001460 CID001468			Pangkal Pinang Sungailiat Pangkal Pinang	Kepulauan Bangka Belitung Kepulauan Bangka Belitung Kepulauan Bangka Belitung
Tin Tin	PT Tambang Timah PT Timah Nusantara	PT Timah Tbk Kundur PT Timah Nusantara	INDONESIA INDONESIA	CID001477 CID001486	RMI RMI		Kundur Tempilang	Riau Kepulauan Bangka Belitung
Tin Tin Tin	PT Timah Tbk Kundur PT Timah Tbk Mentok PT Tinindo Inter Nusa	PT Timah Tbk Kundur PT Timah Tbk Mentok PT Tinindo Inter Nusa	INDONESIA INDONESIA INDONESIA	CID001477 CID001482 CID001490	RMI RMI RMI		Kundur Mentok Pangkal Pinang	Riau Kepulauan Bangka Belitung Kepulauan Bangka Belitung
Tin Tin	Resind Ind e Com Ltda. Resind Industria e Comercio Ltda.	Resind Industria e Comercio Ltda. Resind Industria e Comercio Ltda.	BRAZIL BRAZIL	CID002706 CID002706	RMI RMI		São João del Rei São João del Rei	Minas gerais Minas gerais
Tin Tin	Resind Indústria e Comércio Ltda. Rui Da Hung	Resind Industria e Comercio Ltda. Rui Da Hung	BRAZIL TAIWAN, PROVINCE OF CH	CID001539	RMI RMI		São João del Rei Longtan Shiang Taoyuan	Minas gerais Taoyuan
Tin Tin Tin	Smelting Branch of Yunnan Tin Company Ltd Soft Metais Ltda. Super Ligas	Yunnan IIn Company Limited Soft Metais Ltda. Super Ligas	CHINA BRAZIL BRAZIL	CID002180 CID001758 CID002756	RMI RMI RMI		Gejiu Bebedouro Piracicaba	Yunnan Sheng São Paulo São Paulo
Tin Tin	Thai Nguyen Mining and Metallurgy Co., Ltd. Thai Solder Industry Corp., Ltd.	Thai Nguyen Mining and Metallurgy Co., Ltd. Thaisarco	VIET NAM THAILAND	CID002834 CID001898	RMI RMI		Thai Nguyen Amphur Muang	Thái Nguyên Phuket
Tin Tin	Thailand Smelting & Refining Co Ltd Thaisarco The Gejiu cloud new colored electrolytic	Thaisarco Thaisarco	THAILAND THAILAND		RMI RMI RMI		Amphur Muang Amphur Muang	Phuket Phuket Yunnan Sheng
Tin Tin Tin	Tin Products Manufacturing Co.LTD. of YTCL Tin Technology & Refining	Gejiu Yunxin Nonferrous Electrolysis Co., Ltd. Yunnan Tin Company Limited Tin Technology & Refining	CHINA CHINA UNITED STATES OF AMERI	CID002180	RMI RMI		Gejiu Gejiu West Chester	Yunnan Sneng Yunnan Sheng Pennsylvania
Tin Tin	Toboca/ Paranapenema Tuyen Quang Non-Ferrous Metals Joint Stock	Mineracao Taboca S.A. Tuyen Quang Non-Ferrous Metals Joint Stock Company	BRAZIL VIET NAM	CID001173 CID002574	RMI		Bairro Guarapiranga Tan Quang	São Paulo Tuyên Quang
Tin Tin Tin	Unit Timah Kundur PT Tambang VQB Mineral and Trading Group JSC White Solder Metalurgia e Mineracao Ltda.	PT Timah Tbk Kundur VQB Mineral and Trading Group JSC White Solder Metalurgia e Mineracao Ltda.	INDONESIA VIET NAM BRAZIL	CID001477 CID002015 CID002036	RMI RMI RMI		Kundur Hanoi Ariquemes	Riau Ha Noi Rondônia
Tin Tin	White Solder Metalurgia e Mineração Ltda. White Solder Metalurgica	White Solder Metalurgia e Mineracao Ltda. White Solder Metalurgia e Mineracao Ltda.	BRAZIL BRAZIL	CID002036 CID002036	RMI RMI		Ariquemes Ariquemes	Rondônia Rondônia
Tin Tin Tin	XiHai - Liuzhou China Tin Group Co ltd YTCL	China Tin Group Co., Ltd. Yunnan Tin Company Limited	CHINA CHINA CHINA	CID001070 CID002180	RMI RMI		Laibin Gejiu	Guangxi Zhuangzu Zizhiqu Yunnan Sheng Yunnan Sheng
Tin Tin	Yunan Gejiu Yunxin Electrolyze Limited Yunnan Adventure Co., Ltd. Yunnan Chengfeng	Gejiu Yunxin Nonferrous Electrolysis Co., Ltd. Yunnan Chengfeng Non-ferrous Metals Co., Ltd. Yunnan Chengfeng Non-ferrous Metals Co., Ltd.	CHINA CHINA	CID001908 CID002158 CID002158	RMI		Gejiu Gejiu Gejiu	Yunnan Sheng Yunnan Sheng Yunnan Sheng
Tin Tin	Yunnan Chengfeng Non-ferrous Metals Co., L YunNan Gejiu Yunxin Electrolyze Limited	Yunnan Chengfeng Non-ferrous Metals Co., Ltd. Gejiu Yunxin Nonferrous Electrolysis Co., Ltd.	CHINA CHINA	CID002158 CID002158 CID001908	RMI		Gejiu Gejiu	Yunnan Sheng Yunnan Sheng
Tin Tin Tin	Yunnan Gejiu Zili Metallurgy Co. Ltd. Yunnan ride non-ferrous metal co., LTD Yunnan Tin Company Limited	Gejiu Zili Mining And Metallurgy Co., Ltd. Yunnan Chengfeng Non-ferrous Metals Co., Ltd. Yunnan Tin Company Limited	CHINA CHINA CHINA	CID000555 CID002158 CID002180	RMI RMI RMI		Gejiu Gejiu Gejiu	Yunnan Sheng Yunnan Sheng Yunnan Sheng
Tin Tin	Yunnan Tin Company, Ltd. Yunnan wind Nonferrous Metals Co., Ltd.	Yunnan Tin Company Limited Yunnan Chengfeng Non-ferrous Metals Co., Ltd.	CHINA CHINA	CID002180 CID002158	RMI RMI		Gejiu Gejiu	Yunnan Sheng Yunnan Sheng
Tin Tin	Yunnan Xi YE Yunnan Yunfan Non-ferrous Metals Co., Ltd.	Yunnan Tin Company Limited Yunnan Yunfan Non-ferrous Metals Co., Ltd.	CHINA CHINA	CID003397	RMI RMI		Gejiu Gejiu	Yunnan Sheng Yunnan Sheng
Tin Tin Tin	Yuntinic Resources YUNXIN colored electrolysis Company Limited Smelter not listed	Yunnan Tin Company Limited Gejiu Yunxin Nonferrous Electrolysis Co., Ltd.	CHINA CHINA	CID002180 CID001908			Gejiu Gejiu	Yunnan Sheng Yunnan Sheng
Tin Tungster	Smelter not yet identified A.L.M.T. Corp.	Unknown A.L.M.T. Corp.	Unknown JAPAN	CID000004	RMI		Toyama City	Toyama
Tungster	A.L.M.T. TUNGSTEN Corp. ACL Metais Eireli	A.L.M.T. Corp. ACL Metais Eireli	JAPAN BRAZIL	CID000004 CID002833	RMI RMI		Toyama City Araçariguama	Toyama São Paulo
Tungster	Albasteel Industria e Comercio de Ligas Para Allied Material Corporation ALMT Corp	Albasteel Industria e Comercio de Ligas Para Fundicao Ltd. A.L.M.T. Corp. A.L.M.T. Corp.	BRAZIL JAPAN JAPAN	CID000004	RMI RMI RMI		Sao Paulo Toyama City Toyama City	São Paulo Toyama Toyama
Tungster Tungster	ALMT Sumitomo Group Artek LLC	A.L.M.T. Corp. Artek LLC	JAPAN RUSSIAN FEDERATION	CID000004 CID003553	RMI RMI		Toyama City Moscow	Toyama Moskva
Tungster	Asia Tungsten Products Vietnam Ltd. ATI Metalworking Products	Asia Tungsten Products Vietnam Ltd. Kennametal Huntsville	VIET NAM UNITED STATES OF AMERI UNITED STATES OF AMERI				Vinh Bao District Huntsville	Hai Phong Alabama
Tungster	ATI Tungsten Materials Chaozhou Xianglu Tungsten Industry Co., Ltd Chenzhou Diamond Tungsten Products Co., L	Kennametal Huntsville   Guangdong Xianglu Tungsten Co., Ltd.   Chenzhou Diamond Tungsten Products Co., Ltd.	CHINA CHINA	CID000218			Huntsville Chaozhou Chenzhou	Alabama Guangdong Sheng Hunan Sheng
Tungster Tungster	China Molybdenum Co., Ltd. China Molybdenum Tungsten Co., Ltd.	China Molybdenum Tungsten Co., Ltd. China Molybdenum Tungsten Co., Ltd.	CHINA CHINA	CID002641 CID002641	RMI RMI		Luoyang Luoyang	Hunan Sheng Hunan Sheng
Tungster	China MuYe Tungsten Co,. Ltd.	China Molybdenum Tungsten Co., Ltd.	CHINA	CID002641	RMI		Luoyang	Hunan Sheng

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					Source of			
			Smelter Facility		Smelter	Smelter		Smelter Facility Location:
Metal	Smelter Look-up (*)	Standard Smelter Names	Location: Country	Smelter ID	Identificat	Street	Smelter City	State / Province
			,		ion Number			
Tungsten China	National Non Ferrous	Ganzhou Huaxing Tungsten Products Co., Ltd.	CHINA	CID000875			Ganzhou	Jiangxi Sheng
	yi Zhangyuan Tungsten Co., Ltd.	Chongyi Zhangyuan Tungsten Co., Ltd.	CHINA	CID000258			Ganzhou	Jiangxi Sheng
		CNMC (Guangxi) PGMA Co., Ltd.	CHINA	CID000281			Hezhou	Guangxi Zhuangzu Zizhiqu
Tungsten Cronin		Cronimet Brasil Ltda	BRAZIL	CID003468			Araquari	Santa Catarina
		Fujian Ganmin RareMetal Co., Ltd.	CHINA	CID003401			Longyan	Fujian Sheng
Tungsten Fujian		Fujian Xinlu Tungsten Ganzhou Haichuang Tungsten Co., Ltd.	CHINA CHINA	CID003609 CID002645			Longyan Ganzhou	Fujian Sheng Jiangxi Sheng
		Ganzhou Huaxing Tungsten Co., Etc.	CHINA	CID002045			Ganzhou	Jiangxi Sheng
		Ganzhou Jiangwu Ferrotungsten Co., Ltd.	CHINA	CID002315			Ganzhou	Jiangxi Sheng
	ou Seadragon W & Mo Co., Ltd.	Ganzhou Seadragon W & Mo Co., Ltd.	CHINA	CID002494			Ganzhou	Jiangxi Sheng
Tungsten GEM C		GEM Co., Ltd.	CHINA	CID003417			Shenzhen	Guangdong Sheng
		Global Tungsten & Powders Corp.	UNITED STATES OF AMER				Towanda	Pennsylvania
Tungsten GTP		Global Tungsten & Powders Corp. Guangdong Xianglu Tungsten Co., Ltd.	UNITED STATES OF AMER	CID000568			Towanda Chaozhou	Pennsylvania Guangdong Sheng
		TANIOBIS Smelting GmbH & Co. KG	GERMANY	CID000218			Laufenburg	Baden-Württemberg
		H.C. Starck Tungsten GmbH	GERMANY	CID002541			Goslar	Niedersachsen
		Ganzhou Jiangwu Ferrotungsten Co., Ltd.	CHINA	CID002315			Ganzhou	Jiangxi Sheng
		Hunan Chunchang Nonferrous Metals Co., Ltd.	CHINA	CID000769			Hengyang	Hunan Sheng
		Hunan Chenzhou Mining Co., Ltd.	CHINA	CID000766			Yuanling	Hunan Sheng
	Chenzhou Mining Group Co., Ltd.	Hunan Chenzhou Mining Co., Ltd.	CHINA	CID000766			Yuanling	Hunan Sheng
		Hunan Chunchang Nonferrous Metals Co., Ltd. Hunan Litian Tungsten Industry Co., Ltd.	CHINA	CID000769 CID003182			Hengyang Yiyang	Hunan Sheng Hunan Sheng
Tungsten Hydro		Hydrometallurg, JSC	RUSSIAN FEDERATION	CID003182 CID002649			Nalchik	Kabardino-Balkarskaya Respublika
		Japan New Metals Co., Ltd.	JAPAN	CID000825			Akita City	Akita
Tungsten Jiangv	vu H.C. Starck Tungsten Products Co., I	I Jiangwu H.C. Starck Tungsten Products Co., Ltd.	CHINA	CID002551	RMI		Ganzhou	Jiangxi Sheng
		Jiangxi Gan Bei Tungsten Co., Ltd.	CHINA	CID002321			Xiushui	Jiangxi Sheng
		Jiangxi Minmetals Gao'an Non-ferrous Metals Co., Ltd.	CHINA	CID002313			Gao'an	Jiangxi Sheng
		I Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd. Ganzhou Huaxing Tungsten Products Co., Ltd.	CHINA CHINA	CID002318 CID000875			Tonggu Ganzhou	Jiangxi Sheng Jiangxi Sheng
	i Tungsten Co Ltd i Tungsten Industry Group Co. Ltd.	Ganzhou Huaxing Tungsten Products Co., Ltd. Ganzhou Huaxing Tungsten Products Co., Ltd.	CHINA	CID000875			Ganzhou	Jiangxi Sheng Jiangxi Sheng
		Jiangxi Xinsheng Tungsten Industry Co., Ltd.	CHINA	CID000373			Ganzhou	Jiangxi Sheng
		Jiangxi Yaosheng Tungsten Co., Ltd.	CHINA	CID002316			Ganzhou	Jiangxi Sheng
		JSC "Kirovgrad Hard Alloys Plant"	RUSSIAN FEDERATION	CID003408	RMI		Kirovgrad	Sverdlovskaya oblast'
Tungsten Kenna		Kennametal Fallon	UNITED STATES OF AMER				Fallon	Nevada
		Kennametal Huntsville	UNITED STATES OF AMER				Huntsville	Alabama
Tungsten KGETS		KGETS Co., Ltd.	KOREA, REPUBLIC OF	CID003388			Siheung-si	Gyeonggi-do
	u Metals Co., Ltd. Haiyu Tungsten Co., Ltd.	Lianyou Metals Co., Ltd. Malipo Haiyu Tungsten Co., Ltd.	TAIWAN, PROVINCE OF CHINA	CID003407			Fangliao Nanfeng Xiaozhai	Pingtung Yunnan Sheng
	High-Tech Materials	Masan High-Tech Materials	VIET NAM	CID002513			Dai Tu	Thái Nguyên
		Masan High-Tech Materials	VIET NAM	CID002543			Dai Tu	Thái Nguyên
Tungsten Molire	n Ltd.	Moliren Ltd.	RUSSIAN FEDERATION	CID002845	RMI		Roshal	Moskovskaja oblast'
Tungsten Niagar		Niagara Refining LLC	UNITED STATES OF AMER				Depew	New York
	yazhmetprom LLC	NPP Tyazhmetprom LLC	RUSSIAN FEDERATION	CID003416			Kopeysk	Chelyabinskaya Oblast'
Tungsten Nui Pr	ao H.C. Starck Tungsten Chemicals Ma	OOO "Technolom" 1	VIET NAM RUSSIAN FEDERATION	CID002543 CID003614			Dai Tu Ramenskoe	Thái Nguyên Moskovskaia oblast'
Tungsten 000 "		OOO "Technolom" 2	RUSSIAN FEDERATION	CID003614 CID003612			Ramenskoe	Moskovskaja oblast'
		Philippine Chuangxin Industrial Co., Inc.	PHILIPPINES	CID002827			Marilao	Bulacan
	BIS Smelting GmbH & Co. KG	TANIOBIS Smelting GmbH & Co. KG	GERMANY	CID002542			Laufenburg	Baden-Württemberg
	a Refractory metals plant	Unecha Refractory metals plant	RUSSIAN FEDERATION	CID002724			Unecha	Bryanskaya oblast'
Tungsten WBH		Wolfram Bergbau und Hutten AG	AUSTRIA	CID002044			St. Martin i-S	Steiermark
	Wolfram [Austria]	Wolfram Bergbau und Hutten AG	AUSTRIA	CID002044			St. Martin i-S	Steiermark
		Wolfram Bergbau und Hutten AG Wolfram Bergbau und Hutten AG	AUSTRIA AUSTRIA	CID002044 CID002044			St. Martin i-S St. Martin i-S	Steiermark Steiermark
	th Korea Co., Ltd.	Woltech Korea Co., Ltd.	KOREA, REPUBLIC OF	CID002044 CID002843			Gveongiu-si	Gveonasanabuk-do
Tungsten Xiame		Xiamen Tungsten (H.C.) Co., Ltd.	CHINA	CID002343			Xiamen	Fujian Sheng
Tungsten Xiame	n Tungsten (H.C.) Co., Ltd.	Xiamen Tungsten (H.C.) Co., Ltd.	CHINA	CID002320	RMI		Xiamen	Fujian Sheng
Tungsten Xiame	n Tungsten Co., Ltd.	Xiamen Tungsten Co., Ltd.	CHINA	CID002082			Xiamen	Fujian Sheng
		Xinfeng Huarui Tungsten & Molybdenum New Material Co., Ltd.	CHINA	CID002830			Ganzhou	Jiangxi Sheng
	yuan Tungsten Co Ltd	Chongyi Zhangyuan Tungsten Co., Ltd.	CHINA CHINA	CID000258 CID002641			Ganzhou	Jiangxi Sheng Hunan Sheng
Tungsten 洛阳葉 Tungsten Smelt	川钼业集团钨业有限公司 er not listed	China Molybdenum Tungsten Co., Ltd.	CHINA	CID002641	KMI		Luoyang	nunan sneng
	er not vet identified	Unknown	Unknown					