



Introduction

This Conflict Minerals Reporting Template (Template) is a free, standardized reporting template created by the Electronic Industry Citizenship Coalition® (EICC®) and the Global e-Sustainability Initiative (GeSI). The Template facilitates the transfer of information through the supply chain regarding mineral country of origin and smelters and refiners being utilized and supports compliance to legislation*. The template also facilitates the identification of new smelters and refiners to potentially undergo an audit via the Conflict-Free Smelter Program**.

* In 2010, the U.S. Dodd-Frank Wall Street Reform and Consumer Protection Act was passed concerning "conflict minerals" originating from the Democratic Republic of the Congo (DRC) or adjoining countries. The SEC published final rules associated with the disclosure of the source of conflict minerals by U.S. publicly traded companies (see the rules at <http://www.sec.gov/rules/final/2012/34-67716.pdf>). The rules reference the OECD Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas, (<http://www.oecd.org/daf/inv/mne/GuidanceEdition2.pdf>), which guides suppliers to establish policies, due diligence frameworks and management systems.
** See information on the Conflict-Free Sourcing Initiative (www.conflictreesourcing.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.

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 mandatory.

13. Please enter the Date of Completion for this form using the format DD-MMM-YYYY. This field is mandatory.

14. As an example, the user may save the file name as: `companyname-date.xls` (date as YYYY-MM-DD).

Instructions for completing the seven Due Diligence Questions (rows 24 - 65).

Provide answers in ENGLISH only

These seven questions define the usage, origination and sourcing identification for each of the metals. 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 seven 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/or question 2 is positive, then the subsequent questions shall be completed for that metal and the following due diligence questions (A to J) 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" 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. This response to this question serves to exclude any trace level contaminants such as tin in steel.

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 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 SEC's final rules regarding the determination if a 3TG is "necessary to the production" of a product. This question is separate and independent from the question and response to question 1. This query is intended to identify 3TGs which are intentionally used in the manufacturing process of a product and where some amount of the 3TG remains in the finished product. These 3TGs likely were not intended to become part of the final product nor are they likely "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 used during the manufacturing process, be completely removed during 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.

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| <p>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).</p> <p>The answer to this query shall be "yes", "no", or "unknown".</p> <p>This question is mandatory for a specific metal if the response to Question 1 or 2 is "Yes" for that metal.</p> |
| <p>4. 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.</p> <p>The answer to this query shall be "yes", "no", or "unknown". This question is mandatory for a specific metal if the response to Question 1 or 2 is "Yes" for that metal.</p> <p>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.</p> |
| <p>5. This is a declaration 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:</p> <ul style="list-style-type: none"> - Yes, 100% - No, but greater than 75% - No, but greater than 50% - No, but greater than 25% - No, but less than 25% - None <p>This question is mandatory for a specific metal if the response to Question 1 or 2 is "Yes" for that metal.</p> |
| <p>6. 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 or 2 is "Yes" for that metal.</p> |
| <p>7. 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 or 2 is "Yes" for that metal.</p> <p>Provide comments in the Comment sections as required to clarify your responses.</p> |
| <p>Instructions for completing Questions A – J. (rows 69 - 87). Questions A through J are mandatory if the response to Question 1 or 2 is "Yes" for any metal. Provide answers in ENGLISH only</p> |
| <p>The OECD Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-affected and High-risk Areas (OECD Guidance) defines "Due Diligence" as "an on-going, proactive and reactive process through which companies can ensure that they respect human rights and do not contribute to conflict". Due diligence should be an integral part of your company's overall conflict free sourcing strategy. Questions A thru J are designed to assess your company's conflict-free minerals sourcing due diligence activities. Responses to these questions shall represent the full scope of your company's activities and shall not be limited to the 'Declaration Scope' selected in the company information section.</p> |
| <p>A. Please answer "Yes" or "No". Provide any comments, if necessary.</p> |
| <p>B. Please answer "Yes" or "No" If "Yes", provide the web link in the comments section.</p> |
| <p>C. Please answer "Yes" or "No". Provide any comments if necessary. See Definitions worksheet for definition of "DRC conflict - free".</p> |
| <p>D. This is a declaration to determine whether a company requires their direct suppliers to source 3TG from validated, conflict free smelters. The answer to this query shall be "yes" or "no". This question is mandatory.</p> |
| <p>E. Please answer "Yes" or "No" to disclose whether your company has implemented conflict minerals 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.</p> <p>Examples of due diligence measures may include: communicating and incorporating into contracts (where possible) your expectations to suppliers on conflict-free mineral supply chain; identifying and assessing risks in the supply chain; designing and implementing a strategy to respond to identified risks; verifying your direct supplier's compliance to its DRC conflict-free policy, etc. These due diligence measure examples are consistent with the guidelines included in the internationally recognized OECD Guidance.</p> |
| <p>F. This is a declaration to disclose whether a company requests their supplier to fill out a conflict minerals declaration. The answer to this query shall be "yes" or "no" along with a comment in certain cases, i.e., to provide the format used for collecting information. This question is mandatory.</p> |
| <p>G. Please answer "Yes" or "No". Provide any comments, if necessary.</p> |
| <p>H. Please answer "Yes" or "No". In the comments section, you can provide additional information on your approach. Examples could be:</p> <ul style="list-style-type: none"> "3rd party audit" - on-site audits of your suppliers conducted by independent third parties. "Documentation review only" - a review of supplier submitted records and documentation conducted by independent third parties and, or your company personnel. "Internal audit" - on-site audits of your suppliers conducted by your company personnel. |
| <p>I. Please answer "Yes" or "No". If "Yes", please describe how you manage your corrective action process.</p> |
| <p>J. Please answer "Yes" or "No". The SEC conflict minerals disclosure requirements apply to US exchange-traded companies that are subject to the US Securities Exchange Act. For more information please refer to www.sec.gov.</p> |
| <p>Instructions for completing the Smelter List Tab. Provide answers in ENGLISH only Note: Columns with (*) are mandatory fields</p> |
| <p>This template allows for smelter identification using the Smelter Reference List. Columns B,C,D and E must be completed in order from left to right to utilize the Smelter Reference List feature. Use a separate line for each metal/smelter/country combination</p> |
| <p>1. Metal (*) - Use the pull down menu to select the metal for which you are entering smelter information. This field is mandatory.</p> |
| <p>2. Smelter Reference List(*) - Select from dropdown. This is the list of known smelters as of template release date. If smelter is not listed select "Smelter Not Listed". This will allow you to enter the name of the smelter in Column D. This field is mandatory.</p> |
| <p>3. Smelter Name (*) - Fill in smelter name if you selected "Smelter Not Listed" in column C. This field will auto-populate when a smelter name is selected in Column C. This field is mandatory.</p> |
| <p>4. Smelter Country (*) - This field will auto-populate when a smelter name is selected in column C. If you selected "Smelter Not Listed" in column C, use the pull down menu to select the country location of the smelter. This field is mandatory.</p> |

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| <p>5. Smelter Identification - This is a unique identifier assigned to a smelter or refiner according to an established smelter and refinery identification system. It is expected that multiple names or aliases could be used to describe a single smelter or refiner and therefore multiple names or aliases could be associated to a single 'Smelter ID'.</p> |
| <p>6. Source of Smelter Identification Number - This is the source of the Smelter Identification Number entered in Column F. If a smelter name was selected in Column C using the dropdown box, this field will auto-populate.</p> |
| <p>7. Smelter Street - Provide the street name on which the smelter is located. This field is optional.</p> |
| <p>8. Smelter City - Provide the city name of where the smelter is located. This field is optional.</p> |
| <p>9. Smelter Location: State/Province, if applicable - Provide the state or province where the smelter is located. This field is optional.</p> |
| <p>10. Smelter Contact Name - The Conflict Minerals Reporting Template (CMRT) is circulated among companies in the requesting company's supply chain to ensure compliance with the OECD Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas and the U.S. Securities and Exchange Commission Final Rule on conflict minerals.</p> <p>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.</p> <p>If you have permission to share this information, please fill in the name of the Smelter Facility Contact person who you worked with.</p> |
| <p>11. Smelter Contact Email - Fill in the email address of the Smelter Facility contact person who was identified as the Smelter Contact Name. Example: John.Smith@SmelterXXX.com. Please review the instructions for Smelter Contact Name before completing this field.</p> |
| <p>12. Proposed next steps - This is a comments area, which allows the company to specify the next steps to manage smelters. These are the actions you may take with the smelter if the facility is not listed on the CFSI Conflict-Free Smelter Program (CFSP) Compliant Smelter List. Example: request smelter facility to be assessed through the CFSP, remove from preferred supplier list, etc.</p> |
| <p>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.</p> |
| <p>14. Location (Country) of Mine(s) - This is a free form text field that allows a company to define the location of the mines being used by the smelter. Please enter the country of the mine(s). If the country of origin is not known, enter "Unknown". If 100% of the smelter's feedstock originates from recycled or scrap sources, enter "Recycled" or "Scrap" in place of the country of origin. This field is optional.</p> |
| <p>15. Does 100% of the smelter's feedstock originate from recycled or scrap sources? - Please answer "Yes" if the smelter solely obtains inputs for its smelting process(es) from recycled or scrap sources. Answer "No" otherwise.</p> |
| <p>16. Comments - free form text field to enter any comments concerning the smelter. Example: smelter is being acquired by Company YYY</p> |
| <p>The Checker worksheet is used to verify if all the required information in the Template has been completed. It is updated real-time and can be reviewed at any time while using the Template. It is used to verify completion.</p> <p>To use this sheet, verify if all required fields have been completed (completed fields will be highlighted in green). If not, look for the red field(s) and review the "Notes" in Column C for required actions. You may use the URL in Column D to directly access the field for completion.</p> |
| <p>TERMS AND CONDITIONS</p> |
| <p>The Conflict-Free Smelter Program ("Program") Compliant Smelter List (the "List") and Program templates and tools, including, without limitation, the Conflict Minerals Reporting Template (collectively "Tools"), including, without limitation, all information provided therein, are provided for informational purposes only and are current as of the date set forth therein. Any inaccuracy or omission in the List or any Tool is not the responsibility of the Electronic Industry Citizenship Coalition, Incorporated, a Delaware non-stock corporation ("EICC"), or of the Global e-Sustainability Initiative, a Belgian international not-for-profit association ("GeSI"). Determination of whether and/or how to use all or any portion of the List or any Tool is to be made in the User's sole and absolute discretion. Prior to using the List or any Tool, you should review it with your own legal counsel. No part of the List or any Tool constitutes legal advice. Use of the List or any Tool is voluntary.</p> |
| <p>Neither EICC nor GeSI makes any representations or warranties with respect to the List or any Tool. The List and Tools are provided on an "AS IS" and on an "AS AVAILABLE" basis. EICC and GeSI hereby disclaim all warranties of any nature, express, implied or otherwise, or arising from trade or custom, including, without limitation, any implied warranties of merchantability, non-infringement, quality, title, fitness for a particular purpose, completeness or accuracy.</p> |
| <p>To the fullest extent permitted by applicable laws, EICC and GeSI renounce any liability for any losses, expenses or damages of any nature, including, without limitation, special, incidental, punitive, direct, indirect or consequential damages or lost income or profits, resulting from or arising out of the User's use of the List or any Tool, whether arising in tort, contract, statute, or otherwise, even if shown that they were advised of the possibility of such damages.</p> |
| <p>In consideration for access and use of the List and/or any Tool, THE USER hereby agrees to and does (a) release and forever discharge EICC and GeSI, as well as their respective officers, directors, agents, employees, volunteers, representatives, contractors, successors, and assigns, from any and all claims, actions, losses, suits, damages, judgments, levies, and executions, which the User has ever had, has, or ever can, shall, or may have or claim to have against EICC and/or GeSI, as well as their respective officers, directors, agents, employees, volunteers, representatives, contractors, successors, and assigns, resulting from or arising out of the List or any Tool or use thereof, and agrees to (b) indemnify, defend and hold harmless EICC and GeSI, as well as their respective officers, directors, agents, employees, volunteers, representatives, contractors, successors, and assigns, from any and all claims, actions, losses, suits, damages, judgments, levies, and executions resulting from or arising out of the USER'S use of the List or any Tool.</p> |
| <p>If any part of any provision of these Terms and Conditions shall be invalid or unenforceable under applicable law, said part shall be deemed ineffective to the extent of such invalidity or unenforceability only, without in any way affecting the remaining parts of said provision or the remaining provisions of these Terms and Conditions.</p> |
| <p>By accessing and using the List or any Tool, and in consideration thereof, the User agrees to the foregoing.</p> |
| <p>© 2015 Conflict-Free Sourcing Initiative. All rights reserved.</p> |
| <p>Return to declaration tab Revision 4.01 June 12, 2015</p> |

| ITEM | DEFINITION |
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| STG | 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. |
| CFSP Compliant Smelter List | The Conflict-Free Smelter Program (CFSP) Compliant Smelter List is a published list of smelters and refiners that have undergone assessment through the CFSP, a program of the Conflict-Free Sourcing Initiative (CFSI) or industry equivalent program (such as Responsible Jewellery Council or London Bullion Market Association) and have been validated to be in compliance with the protocols. If a smelter or refiner is not on the list, it has either not completed a CFSP assessment or is not in compliance with the CFSP protocol. A list of smelters and refiners which have been validated to be compliant to the CFSP can be found at www.conflictreesourcing.org . |
| Conflict-Free Smelter Program (CFSP) | The Conflict-Free Smelter Program (CFSP) is a program developed by the EICC and GeSI to enhance company capability to verify the responsible sourcing of metals. Further details of the CFSP can be found here: http://www.conflictreesourcing.org/conflict-free-smelter-program/ . |
| Conflict-Free Sourcing Initiative | Founded in 2008 by members of the Electronic Industry Citizenship Coalition and the Global e-Sustainability Initiative, the Conflict-Free Sourcing Initiative has grown into one of the most utilized and respected resources for companies addressing conflict minerals issues in their supply chains. Over 150 companies from seven different industries participate in the CFSI today, contributing to a range of tools and resources including the Conflict-Free Smelter Program, the Conflict Minerals Reporting Template, Reasonable Country of Origin Inquiry data and a range of guidance documents on conflict minerals sourcing. The CFSI also hosts 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.conflictreesourcing.org . |
| Conflict Mineral | As defined in 2010 United States legislation, Dodd-Frank Wall Street Reform and Consumer Protection Act, Section 1502(c)(1): 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. (available at http://www.sec.gov/about/laws/wallstreetreform-cpa.pdf) |
| 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 |
| DRC conflict-free | Products that do not contain minerals that directly or indirectly finance or benefit armed groups in the Democratic Republic of the Congo or an adjoining country. Source: 2010 United States legislation, Dodd-Frank Wall Street Reform and Consumer Protection Act, Section 1502 (http://www.sec.gov/about/laws/wallstreetreform-cpa.pdf) |
| EICC | Electronic Industry Citizenship Coalition (www.eicc.info) |
| GeSI | Global e-Sustainability Initiative (www.gesi.org) |
| 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 CFSP audit protocol for this metal for a complete description: http://www.conflictreesourcing.org/audit-protocols-procedures/ . |
| 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 CFSP 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. |
| 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: "We 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." * (S4296 Federal Register / Vol. 77, No. 177 / Wednesday, September 12, 2012 / Rules and Regulations) |
| IPC | IPC (www.ipc.org) is a global industry association based in Bamnashburn, IL, 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-1752 Conflict Minerals Data Exchange Standard | This IPC standard establishes the requirements for exchanging conflict minerals data between suppliers and their customers. To meet the needs of a broad range of users, 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 the 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. |
| 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. * (S4296 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. |
| 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. |
| 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 CFSI 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 CFSP audit protocol. |
| Tantalum (Ta) smelter | A tantalum smelter (also known as a processor) is defined as a company that converts Ta-containing concentrates, concentrates, slag 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 alloys, wires, sintered bars, etc. Refer to the CFSP audit protocol for this metal for a complete description at: http://www.conflictreesourcing.org/audit-protocols-procedures/ . |
| Tin (Sn) smelter | Primary (P1) smelters are companies with one or more facilities treating tin containing ore concentrates in order to produce tin metal. Secondary (S1) 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 CFSP audit protocol for this metal for a complete description: http://www.conflictreesourcing.org/audit-protocols-procedures/ . |
| 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), Ferritungsten, and tungsten oxides for direct sales or further processed into W-containing products (such as W powder or W-carbide powder). Refer to the CFSP audit protocol for this metal for a complete description: http://www.conflictreesourcing.org/audit-protocols-procedures/ . |



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Revision 4.01
 June 12, 2015

[Link to Terms & Conditions](#)

The purpose of this document is to collect sourcing information on tin, tantalum, tungsten and gold used in products

Mandatory fields are noted with an asterisk (*). The information collected in this template should be updated annually. Any changes within the annual cycle should be provided to your customers

Company Information

| | |
|---------------------------------|------------------------------------|
| Company Name (*): | Coto Technology |
| Declaration Scope or Class (*): | A. Company |
| Description of Scope: | |
| Company Unique ID: | 04-3190198 |
| Company Unique ID Authority: | DUNS |
| Address: | Galaxia 50, Parque Ind. Mexicali 1 |
| Contact Name (*): | Customer Service |
| Email - Contact (*): | appsupport@cotorelay.com |
| Phone - Contact (*): | 401-943-2686 |
| Authorizer (*): | Gerardo Alanis |
| Title - Authorizer: | Supply Chain Manager |
| Email - Authorizer (*): | gerardo.alanis@cotorelay.com |
| Phone - Authorizer (*): | 52(686) 5678964 x. 129 |
| Effective Date (*): | 23-Jul-2016 |

Answer the following questions 1 - 7 based on the declaration scope indicated above

| 1) Is the 3TG intentionally added to your product? (*) | Answer | Comments |
|--|--------|----------|
| Tantalum (*) | No | |
| Tin (*) | Yes | |
| Gold (*) | Yes | |
| Tungsten (*) | No | |

| 2) Is the 3TG necessary to the production of your company's products and contained in the finished product that your company manufactures or contracts to manufacture? (*) | Answer | Comments |
|--|--------|----------|
| Tantalum (*) | No | |
| Tin (*) | Yes | |
| Gold (*) | Yes | |
| Tungsten (*) | No | |

| 3) Do any of the smelters in your supply chain source the 3TG from the covered countries? (*) | Answer | Comments |
|---|--------|----------|
| Tantalum | | |
| Tin (*) | Yes | |
| Gold (*) | No | |
| Tungsten | | |

| 4) 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 (*) | No | |
| Gold (*) | No | |
| Tungsten | | |

| 5) Have you received data/information for each 3TG from all relevant suppliers? (*) | Answer | Comments |
|---|-----------|----------|
| Tantalum | | |
| Tin (*) | Yes, 100% | |
| Gold (*) | Yes, 100% | |
| Tungsten | | |

| 6) Have you identified all of the smelters supplying the 3TG to your supply chain? (*) | Answer | Comments |
|--|--------|----------|
| Tantalum | | |
| Tin (*) | Yes | |
| Gold (*) | Yes | |
| Tungsten | | |



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Revision 4.01
 June 12, 2015

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The purpose of this document is to collect sourcing information on tin, tantalum, tungsten and gold used in products

Mandatory fields are noted with an asterisk (*). The information collected in this template should be updated annually. Any changes within the annual cycle should be provided to your customers

7) Has all applicable smelter information received by your company been reported in this declaration? (*)

| | Answer | Comments |
|----------|--------|----------|
| Tantalum | | |
| Tin (*) | Yes | |
| Gold (*) | Yes | |
| Tungsten | | |

Answer the Following Questions at a Company Level

| Question | Answer | Comments |
|---|--------|----------------------|
| A. Do you have a policy in place that addresses conflict minerals sourcing? (*) | No | |
| B. Is your conflict minerals sourcing policy publicly available on your website? (Note – If yes, the user shall specify the URL in the comment field.) (*) | No | |
| C. Do you require your direct suppliers to be DRC conflict-free? (*) | No | |
| D. 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 | |
| E. Have you implemented due diligence measures for conflict-free sourcing? (*) | No | |
| F. Do you collect conflict minerals due diligence information from your suppliers which is in conformance with the IPC-1755 Conflict Minerals Data Exchange standard [e.g., the CFSI Conflict Minerals Reporting Template]? (*) | Yes | |
| G. Do you request smelter names from your suppliers? (*) | Yes | |
| H. Do you review due diligence information received from your suppliers against your company's expectations? (*) | Yes | Document Review Only |
| I. Does your review process include corrective action management? (*) | Yes | |
| J. Are you subject to the SEC Conflict Minerals rule? (*) | No | |

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



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| Metal (*) | Smelter Reference List (*) | Smelter Name (*) | Smelter Country (*) | Smelter Identification | Source of Smelter Identification Number | Smelter Street | Smelter City | Smelter Facility Location: State / Province |
|-----------|--------------------------------------|---|---------------------|------------------------|---|--|-----------------|---|
| Gold | Metalor USA Refining Corporation | Metalor USA Refining Corporation | UNITED STATES | CID001157 | CFSI | 255 John Dietsch Drive | Attleboro Falls | Massachusetts |
| Gold | Materion Advanced Metals | Materion Advanced Metals | UNITED STATES | CID001113 | CFSI | 2978 Main Street | Buffalo | New York |
| Gold | Xstrata Canada Corporation | Xstrata Canada Corporation | CANADA | CID000185 | CFSI | | Montreal | Quebec |
| Gold | Ohio Precious Metals LLC. | Ohio Precious Metals | UNITED STATES | CID001322 | CFSI | | Jackson | Ohio |
| Gold | Asahi Pretec Corp | Asahi Pretec Corp | JAPAN | CID000082 | CFSI | | | |
| Gold | Smelter not yet identified | Heraeus USA | UNITED STATES | | | Newark 65 Euclid Avenue | Newark | New Jersey |
| Gold | Dowa Metals & Mining Co. Ltd | Dowa | JAPAN | CID000401 | CFSI | | | |
| Gold | Kojima Chemicals Co. Ltd | Kojima Chemicals Co. Ltd | JAPAN | CID000981 | CFSI | | | |
| Gold | Matsuda Sangyo Co. Ltd | Matsuda Sangyo Co. Ltd | JAPAN | CID001119 | CFSI | | | |
| Gold | Metalor Technologies SA | Metalor Technologies SA | SWITZERLAND | CID001153 | CFSI | | | |
| Gold | Metalor Technologies (Hong Kong) Ltd | Metalor Technologies (Hong Kong) Ltd | HONG KONG | CID001149 | CFSI | | | |
| Gold | Nihon Material Co. LTD | Nihon Material Co. LTD | JAPAN | CID001259 | CFSI | | | |
| Gold | Perth Mint (Western Australia Mint) | Western Australian Mint trading as The Perth Mint | AUSTRALIA | CID002030 | CFSI | | | |
| Gold | Royal Canadian Mint | Royal Canadian Mint | CANADA | CID001534 | CFSI | 320 Sussex Drive | Ottawa | Ontario |
| Gold | Tanaka Kikinzoku Kogyo K.K. | Tanaka Kikinzoku Kogyo K.K. | JAPAN | CID001875 | CFSI | | | |
| Gold | Kennecott Utah Copper | Kennecott Utah Copper | UNITED STATES | CID000969 | CFSI | 12800 South State Hwy. 111 | Bingham Canyon | Utah |
| Gold | Umicore Precious Metals Refining | Umicore SA Business Unit Precious Metals Refining | BELGIUM | CID001980 | CFSI | Adolf Greinerstraat 14, B-2660 | Antwerp | Belgium |
| Gold | United Precious Metal Refining, Inc. | United Precious Metal Refining, Inc. | UNITED STATES | CID001993 | CFSI | 271 Town Line Road | Alden | NY |
| Gold | AngloGold Ashanti Mineração Ltda | AngloGold Ashanti Mineração Ltda | BRAZIL | CID000058 | CFSI | | | |
| Gold | Argor Heraeus | Argor-Heraeus SA | SWITZERLAND | CID000077 | CFSI | | | |
| Gold | Johnson Matthey Inc | Johnson Matthey Inc | UNITED STATES | CID000920 | CFSI | | | |
| Gold | Umicore SA | Umicore Precious Metal Refining | UNITED STATES | CID001993 | CFSI | 527 Pleasant St | Attleboro | MA |
| Tin | EM Vinto | EM Vinto | BOLIVIA | CID000438 | CFSI | | | |
| Tin | PT Timah | PT Timah | INDONESIA | CID001482 | CFSI | | | |
| Tin | Malaysia Smelting Corp | Malaysia Smelting Corp | MALAYSIA | CID001105 | CFSI | | | |
| Tin | Mineração Taboca S.A. | Mineração Taboca S.A. | BRAZIL | CID001173 | CFSI | Avenida Constantino Nery, 2789 - Chapada, Manaus - AM, 69050-001, Brazil | | |
| Tin | Minsur | Minsur | PERU | CID001182 | CFSI | Las Begonias 441, Of.338 San Isidro | Lima 27 | Peru |
| Tin | OMSA | OMSA | BOLIVIA | CID001337 | CFSI | | | |
| Tin | Thaisarco | Thaisarco | THAILAND | CID001898 | CFSI | | | |
| Tin | Yunnan Tin Company Limited | Yunnan Tin Company Limited | CHINA | CID002180 | CFSI | | | |
| Tin | Cooper Santa | Cooper Santa | BRAZIL | CID000295 | CFSI | | | |
| Tin | Minsur | Minsur | PERU | CID001182 | CFSI | AV. San Martin 1371 | Pisco | Peru |
| Tin | Metallo Chimique | Metallo Chimique | BELGIUM | CID001143 | CFSI | | | |
| Tungsten | ATI Firth Sterling | ATI Tungsten Materials | UNITED STATES | CID000105 | CFSI | | | |
| Tungsten | GTP | Global Tungsten & Powders Corp | UNITED STATES | CID000568 | CFSI | | | |
| Tungsten | XTC | Xiamen Tungsten Co Ltd | CHINA | CID002082 | CFSI | | | |

[Link to "CFSP Compliant Smelter List"](#)

Revision 4.01 June 12, 2015

| 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 |
|----------------------------|----------------------------|--|--|--|--|----------|
| Larry Drummond | larrydrummond@metalor.com | | Recycled | USA | | |
| Robert Keis | Robert.Keis@Materion.com | | | | | |
| Paul Healy | | | Ohio | USA | | |
| Michael Gill | michael.gill@heraeus.com | Await LMBA audit Q3-2013 Heraeus Group | Recycled and ore | USA | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| Chris Carkner | ccarkner@mint.ca | | Recycled | CANADA | | |
| | | | | | | |
| unknown at this time | unknown at this time | | Recycled | Belgium | | |
| Bill Merkle | sales@unitedpmr.com | | Recycled | USA | | |
| | | | | | | |
| Jean Poole | jean.poole@umicore.com | | Recycled | USA | | |
| | | | | | | |
| | | | | | | |
| Luciana Miranda Paçoncelli | lpaconcelli@mtaboca.com.br | | Pitinga | BRAZIL | | |
| | | | San Rafael | Peru | | |
| | | | | | | |
| | | | | | | |
| Bernard Silverstein | bsilverstein@acmtin.com | | Minsur-Mine | Peru | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

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 List](#) [Click here to return to Smelter List](#)

Required fields remaining to be completed: 0



| Required Fields | Answer provided | Notes | Hyperlink to source |
|---|---------------------------------|--------------|---------------------|
| Company Name (*): | Coto Technology | Complete | |
| Declaration Scope or Class (*): | A. Company | Complete | |
| | | Complete | |
| Contact Name (*): | Customer Service | Complete | |
| Email - Contact (*): | appsupport@cotorelay.com | Complete | |
| Phone - Contact (*): | 401-943-2686 | Complete | |
| Authorizer (*): | Gerardo Alanis | Complete | |
| Email - Authorizer (*): | gerardo.alanis@cotorelay.com | Complete | |
| Phone - Authorizer (*): | 52(686) 5678964 x. 129 | Complete | |
| Effective Date (*): | 23-Jul-2016 | Complete | |
| 1) Is the 3TG intentionally added to your product? (*) | | | |
| Tantalum (*) | No | Complete | |
| Tin (*) | Yes | Complete | |
| Gold (*) | Yes | Complete | |
| Tungsten (*) | No | Complete | |
| 2) Is the 3TG necessary to the production of your company's products and contained in the finished product that your company manufactures or contracts to manufacture? (*) | | | |
| Tantalum (*) | No | Complete | |
| Tin (*) | Yes | Complete | |
| Gold (*) | Yes | Complete | |
| Tungsten (*) | No | Complete | |
| 3) Do any of the smelters in your supply chain source the 3TG from the covered countries? (*) | | | |
| Tantalum | | Complete | |
| Tin (*) | Yes | Complete | |
| Gold (*) | No | Complete | |
| Tungsten | | Complete | |
| 4) Does 100 percent of the 3TG (necessary to the functionality or production of your products) originate from recycled or scrap sources? (*) | | | |
| Tantalum | | Complete | |
| Tin (*) | No | Complete | |
| Gold (*) | No | Complete | |
| Tungsten | | Complete | |
| 5) Have you received data/information for each 3TG from all relevant suppliers? (*) | | | |
| Tantalum | | Complete | |
| Tin (*) | Yes, 100% | Complete | |
| Gold (*) | Yes, 100% | Complete | |
| Tungsten | | Complete | |
| 6) Have you identified all of the smelters supplying the 3TG to your supply chain? (*) | | | |
| Tantalum | | Complete | |
| Tin (*) | Yes | Complete | |
| Gold (*) | Yes | Complete | |
| Tungsten | | Complete | |
| 7) Has all applicable smelter information received by your company been reported in this declaration? (*) | | | |
| Tantalum | | Complete | |
| Tin (*) | Yes | Complete | |
| Gold (*) | Yes | Complete | |
| Tungsten | | Complete | |
| Question | | | |
| A. Do you have a policy in place that addresses conflict minerals sourcing? (*) | No | Complete | |
| B. Is your conflict minerals sourcing policy publicly available on your website? (Note - If yes, the user shall provide the URL in the comment field.) (*) | No | Complete | |
| C. Do you require your direct suppliers to be DRC conflict-free? (*) | No | Complete | |
| D. 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? | No | Complete | |
| E. Have you implemented due diligence measures for conflict-free sourcing? (*) | No | Complete | |
| F. Do you collect conflict minerals due diligence information from your suppliers which is in performance with the IFC-1755 Conflict Minerals Data Exchange standard (e.g., The CSRI Conflict Minerals Reporting Template)? (*) | Yes | Complete | |
| G. Do you request smelter names from your suppliers? (*) | Yes | Complete | |
| H. Do you review due diligence information received from your suppliers against your company's specifications? (*) | Yes | Complete | |
| I. Does your review process include corrective action management? (*) | Yes | Complete | |
| J. Are you subject to the SEC Conflict Minerals rule? (*) | No | Complete | |
| Product List | Available in Item numbers field | Complete | |
| Smelter List - Tantalum | | Not Required | |
| Smelter List - Tin | | Complete | |
| Smelter List - Gold | | Complete | |
| Smelter List - Tungsten | | Not Required | |

The following list represents the CFSI's latest smelter name / ε
Compliant within the Conflict-Free Smelter Program.

Please refer to the CFSI web site www.conflictreesourcing.org

Column B is a list of commonly used names for known smelter

Column C is the list of the official standard smelter names, un
however if the common name varies from the standard name,

| Metal | Smelter Reference List |
|-------|---|
| Gold | Accurate Refining Group |
| Gold | Advanced Chemical Company |
| Gold | AGR Mathey |
| Gold | AGR(Perth Mint Australia) |
| Gold | Aida Chemical Industries Co., Ltd. |
| Gold | Aktyubinsk Copper Company TOO |
| Gold | Al Etihad Gold Refinery DMCC |
| Gold | Allgemeine Gold-und Silberscheideanstalt A.G. |
| Gold | Almalyk Mining and Metallurgical Complex (AMMC) |
| Gold | Amagasaki Factory, Hyogo Prefecture, Japan |
| Gold | AngloGold Ashanti Córrego do Sítio Mineração |
| Gold | Anhui Tongling Nonferrous Metal Mining Co., Ltd. |
| Gold | ANZ (Perth Mint 4N) |
| Gold | Argor-Heraeus SA |
| Gold | Asahi Pretec Corporation |
| Gold | Asahi Refining Canada Limited |
| Gold | Asahi Refining USA Inc. |
| Gold | Asaka Riken Co., Ltd. |
| Gold | ATAkulche |
| Gold | Atasay Kuyumculuk Sanayi Ve Ticaret A.S. |
| Gold | Aurubis AG |
| Gold | Bangko Sentral ng Pilipinas (Central Bank of the Philippines) |
| Gold | Bauer Walser AG |
| Gold | Boliden AB |
| Gold | C. Hafner GmbH + Co. KG |
| Gold | Caridad |
| Gold | CCR |
| Gold | CCR Refinery – Glencore Canada Corporation |
| Gold | Cendres + Métaux SA |
| Gold | Central Bank of the Philippines Gold Refinery & Mint |
| Gold | CHALCO Yunnan Copper Co. Ltd. |
| Gold | Chimet S.p.A. |
| Gold | China Henan Zhongyuan Gold Smelter |
| Gold | China's Shandong Gold Mining Co., Ltd |
| Gold | Chugai Mining |
| Gold | Daejin Indus Co., Ltd. |
| Gold | Daejin Industry |
| Gold | Daye Non-Ferrous Metals Mining Ltd. |
| Gold | Do Sung Corporation |
| Gold | Doduco |
| Gold | Dosung metal |
| Gold | Dowa |
| Gold | Dowa Kogyo k.k. |
| Gold | Dowa Metalmine Co. Ltd |
| Gold | Dowa Metals & Mining Co. Ltd |

Gold Eco-System Recycling Co., Ltd.
 Gold Elemetal Refining, LLC
 Gold Emirates Gold DMCC
 Gold Faggi Enrico S.p.A.
 Gold Fidelity Printers and Refiners Ltd.
 Gold FSE Novosibirsk Refinery
 Gold Fujian Zijin mining stock company gold smelter
 Gold Gansu Seemine Material Hi-Tech Co., Ltd.
 Gold Geib Refining Corporation
 Gold Gold Mining in Shandong (Laizhou) Limited Company
 Gold Great Wall Precious Metals Co., LTD.
 Gold Guangdong Gaoyao Co
 Gold Guangdong Jinding Gold Limited
 Gold Guoda Safina High-Tech Environmental Refinery Co., Ltd.
 Gold Hangzhou Fuchunjiang Smelting Co., Ltd.
 Gold Heimerle + Meule GmbH
 Gold Henan Zhongyuan Gold Refinery Co., Ltd.
 Gold Henan Zhongyuan Gold Smelter of Zhongjin Gold Co. Ltd.
 Gold Henan Zhongyuan Gold Smelter of Zhongjin Gold Corporation Limi
 Gold Heraeus Ltd. Hong Kong
 Gold Heraeus Precious Metals GmbH & Co. KG
 Gold Hunan Chenzhou Mining Group Co., Ltd.
 Gold Hunan Chenzhou Mining Industry Co. Ltd.
 Gold Hwasung CJ Co., Ltd.
 Gold Inner Mongolia Qiankun Gold and Silver Refinery Share Company L
 Gold Ishifuku Metal Industry Co., Ltd.
 Gold Istanbul Gold Refinery
 Gold Japan Mint
 Gold JCC
 Gold Jiangxi Copper Company Limited
 Gold Johnson Matthey Canada
 Gold Johnson Matthey Inc.
 Gold Johnson Matthey Inc. (USA)
 Gold Johnson Matthey Limited
 Gold JSC Ekaterinburg Non-Ferrous Metal Processing Plant
 Gold JSC Uralelectromed
 Gold JX Nippon Mining & Metals Co., Ltd.
 Gold Kaloti Precious Metals
 Gold Kazakhmys Smelting LLC
 Gold Kazzinc
 Gold Kennecott Utah Copper LLC
 Gold KGHM Polska Miedź Spółka Akcyjna
 Gold Kojima Chemicals Co., Ltd.
 Gold Kojima Kagaku Yakuhin Co., Ltd
 Gold Kombinat Gorniczo Hutniczy Miedz Polska Miedz S.A.
 Gold Korea Metal Co., Ltd.
 Gold Korea Zinc Co. Ltd.
 Gold Kyrgyzaltyn JSC
 Gold L' azurde Company For Jewelry
 Gold La Caridad
 Gold LAIZHOU SHANDONG
 Gold Lingbao Gold Company Limited
 Gold Lingbao Jinyuan Tonghui Refinery Co., Ltd.
 Gold LS-NIKKO Copper Inc.
 Gold Luoyang Zijin Yinhui Gold Refinery Co., Ltd.
 Gold Luoyang Zijin Yinhui Gold Smelting
 Gold Luoyang Zijin Yinhui Metal Smelt Co Ltd
 Gold Materion
 Gold Matsuda Sangyo Co., Ltd.
 Gold MEM(Sumitomo Group)
 Gold Metalor Switzerland
 Gold Metalor Technologies (Hong Kong) Ltd.
 Gold Metalor Technologies (Singapore) Pte., Ltd.

Gold Metalor Technologies (Suzhou) Ltd.
 Gold Metalor Technologies SA
 Gold Metalor USA Refining Corporation
 Gold METALÚRGICA MET-MEX PEÑOLES, S.A. DE C.V
 Gold Met-Mex Penoles, S.A.
 Gold Mitsubishi Materials Corporation
 Gold Mitsui Kinzoku Co., Ltd.
 Gold Mitsui Mining and Smelting Co., Ltd.
 Gold MMTC-PAMP India Pvt., Ltd.
 Gold Morris and Watson
 Gold Moscow Special Alloys Processing Plant
 Gold Nadir Metal Rafineri San. Ve Tic. A.Ş.
 Gold Navoi Mining and Metallurgical Combinat
 Gold Nihon Material Co., Ltd.
 Gold Norddeutsche Affinerie AG
 Gold Ögussa Österreichische Gold- und Silber-Scheideanstalt GmbH
 Gold Ohio Precious Metals, LLC
 Gold Ohura Precious Metal Industry Co., Ltd.
 Gold OJSC "The Gulidov Krasnoyarsk Non-Ferrous Metals Plant" (OJSC k
 Gold OJSC Kolyma Refinery
 Gold OJSC Krastsvetmet
 Gold OJSC Novosibirsk Refinery
 Gold OPM
 Gold PAMP SA
 Gold Pan Pacific Copper Co Ltd.
 Gold Penglai Penggang Gold Industry Co., Ltd.
 Gold Perth Mint
 Gold Perth Mint (ANZ)
 Gold Prioksky Plant of Non-Ferrous Metals
 Gold Produits Artistiques de Métaux
 Gold PT Aneka Tambang (Persero) Tbk
 Gold PX Précinox SA
 Gold Rand Refinery (Pty) Ltd.
 Gold Refinery LS-Nikko Copper Inc.
 Gold Republic Metals Corporation
 Gold Royal Canadian Mint
 Gold Sabin Metal Corp.
 Gold Samdok Metal
 Gold Samduck Precious Metals
 Gold SAMWON Metals Corp.
 Gold SAXONIA Edelmetalle GmbH
 Gold Schone Edelmetaal B.V.
 Gold SD (Samdok) Metal
 Gold SEMPASA Joyería Platería SA
 Gold Sempsa JP (Cookson Sempsa)
 Gold Shandong Gold Mine(Laizhou) Smelter Co., Ltd.
 Gold Shandong Tarzan Bio-Gold Industry Co., Ltd.
 Gold Shandong Tiancheng Biological Gold Industrial Co., Ltd.
 Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd.
 Gold Shangdong Gold (Laizhou)
 Gold Shonan Plant Tanaka Kikinzoku
 Gold Sichuan Tianze Precious Metals Co., Ltd.
 Gold Singapore Tanaka
 Gold Singway Technology Co., Ltd.
 Gold SMM
 Gold So Accurate Group, Inc.
 Gold SOE Shyolkovsky Factory of Secondary Precious Metals
 Gold Solar Applied Materials Technology Corp.
 Gold SOLAR CHEMICALAPPLIED MATERIALS TECHNOLOGY (KUN SHAN)
 Gold Solartech
 Gold Sudan Gold Refinery
 Gold Sumitomo Kinzoku Kozan K.K.
 Gold Sumitomo Metal Mining Co., Ltd.

Gold T.C.A S.p.A
 Gold Tanaka kikinzoku kogyo K.k
 Gold Tanaka Denshi Kogyo K.K
 Gold Tanaka Electronics(Hong Kong)Pte.Ltd
 Gold TANAKA Electronics(Malasia) SDN. BHD.
 Gold Tanaka Electronics (Singapore) Pte.Ltd
 Gold Tanaka Kikinzoku International
 Gold Tanaka Kikinzoku Kogyo K.K.
 Gold Tanaka Precious Metals
 Gold The Great Wall Gold and Silver Refinery of China
 Gold The Perth Mint
 Gold The Refinery of Shandong Gold Mining Co., Ltd.
 Gold Tokuriki Honten Co., Ltd.
 Gold Tongling Nonferrous Metals Group Co., Ltd.
 Gold TongLing Nonferrous Metals Group Holdings Co., Ltd.
 Gold Torecom
 Gold Toyo Smelter & Refinery
 Gold Umicore Brasil Ltda.
 Gold Umicore Precious Metals Thailand
 Gold Umicore SA Business Unit Precious Metals Refining
 Gold United Precious Metal Refining, Inc.
 Gold Valcambi SA
 Gold Western Australian Mint trading as The Perth Mint
 Gold WIELAND Edelmetalle GmbH
 Gold Williams Advanced Materials
 Gold Xstrata
 Gold Yamamoto Precious Metal Co., Ltd.
 Gold Yamamoto Precision Metals
 Gold Yantai NUS Safina tech environmental Refinery Co. Ltd.
 Gold Yokohama Metal Co., Ltd.
 Gold Yunnan Copper Industry Co., Ltd.
 Gold Zhao Jin Mining Industry Co Ltd
 Gold Zhao Yuan Gold Mine
 Gold Zhao Yuan Gold Smelter of ZhongJin
 Gold Zhao Yuan Jin Kuang
 Gold Zhaojin Mining Industry Co., Ltd.
 Gold Zhaoyuan Gold Group
 Gold Zhongjin Gold Corporation Limited
 Gold Zhongyuan Gold Smelter of Zhongjin Gold Corporation
 Gold Zhongyuan Gold Smelter of Zhongjin Gold Corporation
 Gold Zijin Kuang Ye Refinery
 Gold Zijin Mining Group Co., Ltd. Gold Refinery
 Gold Zijin Mining Industry Corporation
 Gold Smelter not listed
 Tantalum Changsha South Tantalum Niobium Co., Ltd.
 Tantalum Changsha Southern
 Tantalum Conghua Tantalum and Niobium Smeltry
 Tantalum D Block Metals, LLC
 Tantalum Douluoshan Sapphire Rare Metal Co Ltd
 Tantalum Duoluoshan
 Tantalum Exotech Inc.
 Tantalum F & X
 Tantalum F&X Electro-Materials Ltd.
 Tantalum FIR Metals & Resource Ltd.
 Tantalum Global Advanced Metals Aizu
 Tantalum Global Advanced Metals Boyertown
 Tantalum Guangdong Zhiyuan New Material Co., Ltd.
 Tantalum Guizhou Zhenhua Xinyun Technology Ltd., Kaili branch
 Tantalum H.C. Starck Co., Ltd.
 Tantalum H.C. Starck GmbH Goslar
 Tantalum H.C. Starck GmbH Laufenburg
 Tantalum H.C. Starck Hermsdorf GmbH
 Tantalum H.C. Starck Inc.

Tantalum H.C. Starck Ltd.
 Tantalum H.C. Starck Smelting GmbH & Co.KG
 Tantalum Hengyang King Xing Lifeng New Materials Co., Ltd.
 Tantalum Hi-Temp
 Tantalum Hi-Temp Specialty Metals, Inc.
 Tantalum Jiangxi Dinghai Tantalum & Niobium Co., Ltd.
 Tantalum JiuJiang JinXin Nonferrous Metals Co., Ltd.
 Tantalum Jiujiang Tanbre Co., Ltd.
 Tantalum Jiujiang Zhongao Tantalum & Niobium Co., Ltd.
 Tantalum KEMET Blue Metals
 Tantalum KEMET Blue Powder
 Tantalum King-Tan Tantalum Industry Ltd.
 Tantalum LSM Brasil S.A.
 Tantalum Metallurgical Products India Pvt. Ltd. (MPIL)
 Tantalum Metallurgical Products India Pvt., Ltd.
 Tantalum Mineração Taboca S.A.
 Tantalum Mitsui Mining & Smelting
 Tantalum Molycorp Silmet A.S.
 Tantalum Ningxia Orient Tantalum Industry Co., Ltd.
 Tantalum Plansee SE Liezen
 Tantalum Plansee SE Reutte
 Tantalum QuantumClean
 Tantalum Resind Indústria e Comércio Ltda
 Tantalum RFH
 Tantalum RFH (Yanling Jincheng Tantalum & Niobium Co., Ltd)
 Tantalum RFH Tantalum Smeltry Co., Ltd.
 Tantalum Solikamsk
 Tantalum Solikamsk Magnesium Works OAO
 Tantalum Solikamsk Metal Works
 Tantalum Taki Chemicals
 Tantalum Telex Metals
 Tantalum Tranzact, Inc.
 Tantalum Ulba
 Tantalum Ulba Metallurgical Plant JSC
 Tantalum XinXing HaoRong Electronic Material Co., Ltd.
 Tantalum Yichun Jin Yang Rare Metal Co., Ltd.
 Tantalum Zhaoqing Duoluoshan Non-ferrous Metals Co.,Ltd
 Tantalum Zhuzhou Cemented Carbide
 Tantalum Zhuzhou Cemented Carbide Group
 Tantalum Zhuzhou Cemented Carbide Works Imp. & Exp. Co.
 Tantalum Smelter not listed
 Tin Alent plc
 Tin Alpha
 Tin Alpha Metals
 Tin Alpha Metals Korea Ltd.
 Tin Alpha Metals Taiwan
 Tin An Vinh Joint Stock Mineral Processing Company
 Tin BML
 Tin Brand IMLI
 Tin Brand RBT
 Tin Chengfeng Metals Co Pte Ltd
 Tin China Rare Metal Material Co., Ltd.
 Tin China Tin (Hechi)
 Tin China Tin Group Co., Ltd.
 Tin China Tin Lai Ben Smelter Co., Ltd.
 Tin China Yunnan Tin Co Ltd.
 Tin CNMC (Guangxi) PGMA Co., Ltd.
 Tin Cookson
 Tin Cookson (Alpha Metals Taiwan)
 Tin Cookson Alpha Metals (Shenzhen) Co., Ltd.
 Tin Cooper Santa
 Tin Cooperativa Metalurgica de Rondônia Ltda.
 Tin Coopermetal

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| Tin | CV Ayi Jaya |
| Tin | CV Gita Pesona |
| Tin | CV Justindo |
| Tin | CV Nurjanah |
| Tin | CV Serumpun Sebalai |
| Tin | CV United Smelting |
| Tin | CV Venus Inti Perkasa |
| Tin | Da Tong Co., Ltd |
| Tin | Dowa |
| Tin | Dowa Metaltech Co., Ltd. |
| Tin | Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy J |
| Tin | Elmet S.L.U. (Metallo Group) |
| Tin | EM Vinto |
| Tin | EM Vinto |
| Tin | Empresa Metalúrgica Vinto |
| Tin | Empressa Nacional de Fundiciones (ENAF) |
| Tin | ENAF |
| Tin | Estanho de Rondônia S.A. |
| Tin | Feinhütte Halsbrücke GmbH |
| Tin | Fenix Metals |
| Tin | FSE Novosibirsk Refinery |
| Tin | Funsur Smelter |
| Tin | Gejiu City Datun Chengfeng Smelter |
| Tin | Gejiu Kai Meng Industry and Trade LLC |
| Tin | Gejiu Non-Ferrous Metal Processing Co., Ltd. |
| Tin | Gejiu Yunxin Nonferrous Electrolysis Co., Ltd. |
| Tin | Gejiu Zi-Li |
| Tin | Gejiu Zili Mining And Metallurgy Co., Ltd. |
| Tin | Guang Xi Liu Xhou |
| Tin | GuangXi China Tin |
| Tin | Guangxi Pinggui PGMA Co. Ltd. |
| Tin | Huichang Jinshunda Tin Co., Ltd. |
| Tin | Huichang Shun Tin Kam Industries, Ltd. |
| Tin | Jiangxi Shunda Huichang Kam Tin Co., Ltd. |
| Tin | Indonesian State Tin Corporation Mentok Smelter |
| Tin | Indra Eramulti Logam |
| Tin | Jiangxi Ketai Advanced Material Co., Ltd. |
| Tin | Jiangxi Nanshan |
| Tin | Kai Union Industry and Trade Co., Ltd. (China) |
| Tin | Kai Unita Trade Limited Liability Company |
| Tin | Ketabang |
| Tin | Kundur Smelter |
| Tin | Linwu Xianggui Ore Smelting Co., Ltd. |
| Tin | Linwu Xianggui Smelter Co |
| Tin | Liuzhou China Tin |
| Tin | Magnu's Minerais Metais e Ligas Ltda. |
| Tin | Malaysia Smelting Corporation (MSC) |
| Tin | Melt Metais e Ligas S/A |
| Tin | Mentok Smelter |
| Tin | Metallic Materials Branch of Guangxi China Tin Group Co.,Ltd. |
| Tin | Metallic Resources, Inc. |
| Tin | Metallo-Chimique N.V. |
| Tin | Mineração Taboca S.A. |
| Tin | Minsur |
| Tin | Mitsubishi Materials Corporation |
| Tin | MSC |
| Tin | Nankang Nanshan Tin Manufactory Co., Ltd. |
| Tin | Nanshan Tin Co. Ltd. |
| Tin | Nghe Tinh Non-Ferrous Metals Joint Stock Company |
| Tin | Novosibirsk Integrated Tin Works |
| Tin | Novosibirsk Processing Plant Ltd. |
| Tin | O.M. Manufacturing (Thailand) Co., Ltd. |
| Tin | O.M. Manufacturing Philippines, Inc. |

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| Tin | OMSA |
| Tin | Operaciones Metalurgical S.A. |
| Tin | PGMA |
| Tin | Phoenix Metal Ltd. |
| Tin | PT Alam Lestari Kencana |
| Tin | PT Aries Kencana Sejahtera |
| Tin | PT Artha Cipta Langgeng |
| Tin | PT ATD Makmur Mandiri Jaya |
| Tin | PT Babel Inti Perkasa |
| Tin | PT Bangka Kudai Tin |
| Tin | PT Bangka Prima Tin |
| Tin | PT Bangka Putra Karya |
| Tin | PT Bangka Timah Utama Sejahtera |
| Tin | PT Bangka Tin Industry |
| Tin | PT Belitung Industri Sejahtera |
| Tin | PT BilliTin Makmur Lestari |
| Tin | PT Bukit Timah |
| Tin | PT Cipta Persada Mulia |
| Tin | PT DS Jaya Abadi |
| Tin | PT Eunindo Usaha Mandiri |
| Tin | PT Fang Di MulTindo |
| Tin | PT Indora Ermulti |
| Tin | PT Indra Eramult Logam Industri |
| Tin | PT Inti Stania Prima |
| Tin | PT JusTindo |
| Tin | PT Karimun Mining |
| Tin | PT Mitra Stania Prima |
| Tin | PT Panca Mega Persada |
| Tin | PT Pelat Timah Nusantara Tbk |
| Tin | PT Prima Timah Utama |
| Tin | PT Refined Bangka Tin |
| Tin | PT Sariwiguna Binasentosa |
| Tin | PT Seirama Tin Investment |
| Tin | PT Stanindo Inti Perkasa |
| Tin | PT Sumber Jaya Indah |
| Tin | PT Supra Sukses Trinusa |
| Tin | PT Tambang Timah |
| Tin | PT Timah |
| Tin | PT Timah (Persero) Tbk Kundur |
| Tin | PT Timah (Persero) Tbk Mentok |
| Tin | PT Timah (Persero), Tbk |
| Tin | PT Timah Nusantara |
| Tin | PT Tinindo Inter Nusa |
| Tin | PT Tirus Putra Mandiri |
| Tin | PT Wahana Perkit Jaya |
| Tin | Resind Indústria e Comércio Ltda |
| Tin | Rui Da Hung |
| Tin | Smelting Branch of Yunnan Tin Company Ltd |
| Tin | Soft Metais Ltda. |
| Tin | Thai Solder Industry Corp., Ltd. |
| Tin | Thailand Smelting & Refining Co Ltd |
| Tin | Thaisarco |
| Tin | The Gejiu cloud new colored electrolytic |
| Tin | Tin Products Manufacturing Co.LTD. of YTCL |
| Tin | Toboca/ Paranapenema |
| Tin | Tuyen Quang Non-Ferrous Metals Joint Stock Company |
| Tin | Unit Metalurgi PT Timah Persero TBK |
| Tin | Unit Timah Kundur PT Tambang |
| Tin | VQB Mineral and Trading Group JSC |
| Tin | White Solder Metalurgia e Mineração Ltda. |
| Tin | White Solder Metalurgica |
| Tin | XiHai - Liuzhou China Tin Group Co Ltd |
| Tin | YTCL |
| Tin | Yunan Gejiu Yunxin Electrolyze Limited |

Tin Yunnan Adventure Co., Ltd.
 Tin Yunnan Chengfeng
 Tin Yunnan Chengfeng Non-ferrous Metals Co., Ltd.
 Tin Yunnan Geiju Zili Metallurgy Co. Ltd.
 Tin Yunnan Tin Company, Ltd.
 Tin Yunnan Tin Group (Holding) Company Limited
 Tin Yunnan wind Nonferrous Metals Co., Ltd.
 Tin Yuntinic Resources
 Tin Smelter not listed
 Tungsten A.L.M.T. TUNGSTEN Corp.
 Tungsten Allied Material Corporation
 Tungsten ALMT Corp
 Tungsten ALMT Sumitomo Group
 Tungsten Asia Tungsten Products Vietnam Ltd.
 Tungsten ATI Metalworking Products
 Tungsten ATI Tungsten Materials
 Tungsten Chaozhou Xianglu Tungsten Industry Co., Ltd.
 Tungsten Chenzhou Diamond Tungsten Products Co., Ltd.
 Tungsten China National Non Ferrous
 Tungsten Chongyi Zhangyuan Tungsten Co., Ltd.
 Tungsten Dayu Jincheng Tungsten Industry Co., Ltd.
 Tungsten Dayu Weiliang Tungsten Co., Ltd.
 Tungsten Fujian Jinxin Tungsten Co., Ltd.
 Tungsten Ganxian Shirui New Material Co., Ltd.
 Tungsten Ganzhou Huaxing Tungsten Products Co., Ltd.
 Tungsten Ganzhou Jiangwu Ferrotungsten Co., Ltd.
 Tungsten Ganzhou Non-ferrous Metals Smelting Co., Ltd.
 Tungsten Ganzhou Seadragon W & Mo Co., Ltd.
 Tungsten Ganzhou Yatai Tungsten Co., Ltd.
 Tungsten Global Tungsten & Powders Corp.
 Tungsten GTP
 Tungsten Guangdong Xianglu Tungsten Co., Ltd.
 Tungsten H.C. Starck GmbH
 Tungsten H.C. Starck Smelting GmbH & Co.KG
 Tungsten Hunan Chenzhou Mining Group Co., Ltd.
 Tungsten Hunan Chuangda Vanadium Tungsten Co., Ltd. Wuji
 Tungsten Hunan Chuangda Vanadium Tungsten Co., Ltd. Yanglin
 Tungsten Hunan Chunchang Nonferrous Metals Co., Ltd.
 Tungsten Hydrometallurg, JSC
 Tungsten Japan New Metals Co., Ltd.
 Tungsten Jiangwu H.C. Starck Tungsten Products Co., Ltd.
 Tungsten Jiangxi Gan Bei Tungsten Co., Ltd.
 Tungsten Jiangxi Minmetals Gao'an Non-ferrous Metals Co., Ltd.
 Tungsten Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd.
 Tungsten Jiangxi Tungsten Co Ltd
 Tungsten Jiangxi Tungsten Industry Group Co. Ltd.
 Tungsten Jiangxi Xinsheng Tungsten Industry Co., Ltd.
 Tungsten Jiangxi Xiushui Xianggan Nonferrous Metals Co., Ltd.
 Tungsten Jiangxi Yaosheng Tungsten Co., Ltd.
 Tungsten Kennametal Fallon
 Tungsten Kennametal Huntsville
 Tungsten Malipo Haiyu Tungsten Co., Ltd.
 Tungsten Niagara Refining LLC
 Tungsten Nui Phao H.C. Starck Tungsten Chemicals Manufacturing LLC
 Tungsten Pobedit, JSC
 Tungsten Sanher Tungsten Vietnam Co., Ltd.
 Tungsten Shaoguan Xinhai Rendan Tungsten Industry Co. Ltd
 Tungsten Tejing (Vietnam) Tungsten Co., Ltd.
 Tungsten Vietnam Youngsun Tungsten Industry Co., Ltd.
 Tungsten WBH
 Tungsten WBH,Wolfram [Austria]
 Tungsten Wolfram Bergbau und Hütten AG
 Tungsten Xiamen H.C.

Tungsten Xiamen Tungsten (H.C.) Co., Ltd.
Tungsten Xiamen Tungsten Co., Ltd.
Tungsten Xinhai Rendan Shaoguan Tungsten Co., Ltd.
Tungsten Zhangyuan Tungsten Co Ltd
Tungsten Smelter not listed

alias information as of this template's release. The presence of a smelter here is NOT a guarantee

for the most current and accurate list of standard smelter names that are Active or Compliant.

s that are eligible for CFSP's audit program.

derstood to be the legal names of the eligible smelters. The majority of smelters will have the same
the variation is noted in Column B.

| Standard Smelter Names | Smelter Facility Location: Country | New Smelter ID |
|---|---|-----------------------|
| So Accurate Group, Inc. | UNITED STATES | CID001754 |
| Advanced Chemical Company | UNITED STATES | CID000015 |
| Western Australian Mint trading as The Perth Mint | AUSTRALIA | CID002030 |
| Western Australian Mint trading as The Perth Mint | AUSTRALIA | CID002030 |
| Aida Chemical Industries Co., Ltd. | JAPAN | CID000019 |
| Aktyubinsk Copper Company TOO | KAZAKHSTAN | CID000028 |
| Al Etihad Gold Refinery DMCC | UNITED ARAB EMIRATES | CID002560 |
| Allgemeine Gold-und Silberscheideanstalt A.G. | GERMANY | CID000035 |
| Almalyk Mining and Metallurgical Complex (AMMC) | UZBEKISTAN | CID000041 |
| Asahi Pretec Corporation | JAPAN | CID000082 |
| AngloGold Ashanti Córrego do Sítio Mineração | BRAZIL | CID000058 |
| Tongling Nonferrous Metals Group Co., Ltd. | CHINA | CID001947 |
| Western Australian Mint trading as The Perth Mint | AUSTRALIA | CID002030 |
| Argor-Heraeus SA | SWITZERLAND | CID000077 |
| Asahi Pretec Corporation | JAPAN | CID000082 |
| Asahi Refining Canada Limited | CANADA | CID000924 |
| Asahi Refining USA Inc. | UNITED STATES | CID000920 |
| Asaka Riken Co., Ltd. | JAPAN | CID000090 |
| Atasay Kuyumculuk Sanayi Ve Ticaret A.S. | TURKEY | CID000103 |
| Atasay Kuyumculuk Sanayi Ve Ticaret A.S. | TURKEY | CID000103 |
| Aurubis AG | GERMANY | CID000113 |
| Bangko Sentral ng Pilipinas (Central Bank of the Philippines) | PHILIPPINES | CID000128 |
| Bauer Walsler AG | GERMANY | CID000141 |
| Boliden AB | SWEDEN | CID000157 |
| C. Hafner GmbH + Co. KG | GERMANY | CID000176 |
| Caridad | MEXICO | CID000180 |
| CCR Refinery – Glencore Canada Corporation | CANADA | CID000185 |
| CCR Refinery – Glencore Canada Corporation | CANADA | CID000185 |
| Cendres + Métaux SA | SWITZERLAND | CID000189 |
| Bangko Sentral ng Pilipinas (Central Bank of the Philippines) | PHILIPPINES | CID000128 |
| Yunnan Copper Industry Co., Ltd. | CHINA | CID000197 |
| Chimet S.p.A. | ITALY | CID000233 |
| Zhongyuan Gold Smelter of Zhongjin Gold Corporation | CHINA | CID002224 |
| The Refinery of Shandong Gold Mining Co., Ltd. | CHINA | CID001916 |
| Chugai Mining | JAPAN | CID000264 |
| Daejin Indus Co., Ltd. | KOREA, REPUBLIC OF | CID000328 |
| Daejin Indus Co., Ltd. | KOREA, REPUBLIC OF | CID000328 |
| Daye Non-Ferrous Metals Mining Ltd. | CHINA | CID000343 |
| Do Sung Corporation | KOREA, REPUBLIC OF | CID000359 |
| Doduco | GERMANY | CID000362 |
| Do Sung Corporation | KOREA, REPUBLIC OF | CID000359 |
| Dowa | JAPAN | CID000401 |
| Dowa | JAPAN | CID000401 |
| Dowa | JAPAN | CID000401 |
| Dowa | JAPAN | CID000401 |

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| Eco-System Recycling Co., Ltd. | JAPAN | CID000425 |
| Elemetal Refining, LLC | UNITED STATES | CID001323 |
| Emirates Gold DMCC | UNITED ARAB EMIRATES | CID002561 |
| Faggi Enrico S.p.A. | ITALY | CID002355 |
| Fidelity Printers and Refiners Ltd. | ZIMBABWE | CID002515 |
| OJSC Novosibirsk Refinery | RUSSIAN FEDERATION | CID000493 |
| Zijin Mining Group Co., Ltd. Gold Refinery | CHINA | CID002243 |
| Gansu Seemine Material Hi-Tech Co., Ltd. | CHINA | CID000522 |
| Geib Refining Corporation | UNITED STATES | CID002459 |
| The Refinery of Shandong Gold Mining Co., Ltd. | CHINA | CID001916 |
| The Great Wall Gold and Silver Refinery of China | CHINA | CID001909 |
| Guangdong Jinding Gold Limited | CHINA | CID002312 |
| Guangdong Jinding Gold Limited | CHINA | CID002312 |
| Guoda Safina High-Tech Environmental Refinery Co., Ltd. | CHINA | CID000651 |
| Hangzhou Fuchunjiang Smelting Co., Ltd. | CHINA | CID000671 |
| Heimerle + Meule GmbH | GERMANY | CID000694 |
| Zhongyuan Gold Smelter of Zhongjin Gold Corporation | CHINA | CID002224 |
| Zhongyuan Gold Smelter of Zhongjin Gold Corporation | CHINA | CID002224 |
| Zhongyuan Gold Smelter of Zhongjin Gold Corporation | CHINA | CID002224 |
| Heraeus Ltd. Hong Kong | CHINA | CID000707 |
| Heraeus Precious Metals GmbH & Co. KG | GERMANY | CID000711 |
| Hunan Chenzhou Mining Co., Ltd. | CHINA | CID000767 |
| Hunan Chenzhou Mining Co., Ltd. | CHINA | CID000767 |
| Hwasung CJ Co., Ltd. | KOREA, REPUBLIC OF | CID000778 |
| Inner Mongolia Qiankun Gold and Silver Refinery Share Comp | CHINA | CID000801 |
| Ishifuku Metal Industry Co., Ltd. | JAPAN | CID000807 |
| Istanbul Gold Refinery | TURKEY | CID000814 |
| Japan Mint | JAPAN | CID000823 |
| Jiangxi Copper Company Limited | CHINA | CID000855 |
| Jiangxi Copper Company Limited | CHINA | CID000855 |
| Asahi Refining Canada Limited | CANADA | CID000924 |
| Asahi Refining USA Inc. | UNITED STATES | CID000920 |
| Asahi Refining USA Inc. | UNITED STATES | CID000920 |
| Asahi Refining Canada Limited | CANADA | CID000924 |
| JSC Ekaterinburg Non-Ferrous Metal Processing Plant | RUSSIAN FEDERATION | CID000927 |
| JSC Uralelectromed | RUSSIAN FEDERATION | CID000929 |
| JX Nippon Mining & Metals Co., Ltd. | JAPAN | CID000937 |
| Kaloti Precious Metals | UNITED ARAB EMIRATES | CID002563 |
| Kazakhmys Smelting LLC | KAZAKHSTAN | CID000956 |
| Kazzinc | KAZAKHSTAN | CID000957 |
| Kennecott Utah Copper LLC | UNITED STATES | CID000969 |
| KGHM Polska Miedź Spółka Akcyjna | POLAND | CID002511 |
| Kojima Chemicals Co., Ltd. | JAPAN | CID000981 |
| Kojima Chemicals Co., Ltd. | JAPAN | CID000981 |
| KGHM Polska Miedź Spółka Akcyjna | POLAND | CID002511 |
| Korea Metal Co., Ltd. | KOREA, REPUBLIC OF | CID000988 |
| Korea Zinc Co. Ltd. | KOREA, REPUBLIC OF | CID002605 |
| Kyrgyzaltyn JSC | KYRGYZSTAN | CID001029 |
| L' azurde Company For Jewelry | SAUDI ARABIA | CID001032 |
| Caridad | MEXICO | CID000180 |
| The Refinery of Shandong Gold Mining Co., Ltd. | CHINA | CID001916 |
| Lingbao Gold Company Limited | CHINA | CID001056 |
| Lingbao Jinyuan Tonghui Refinery Co., Ltd. | CHINA | CID001058 |
| LS-NIKKO Copper Inc. | KOREA, REPUBLIC OF | CID001078 |
| Luoyang Zijin Yinhuai Gold Refinery Co., Ltd. | CHINA | CID001093 |
| Luoyang Zijin Yinhuai Gold Refinery Co., Ltd. | CHINA | CID001093 |
| Luoyang Zijin Yinhuai Gold Refinery Co., Ltd. | CHINA | CID001093 |
| Materion | UNITED STATES | CID001113 |
| Matsuda Sangyo Co., Ltd. | JAPAN | CID001119 |
| Sumitomo Metal Mining Co., Ltd. | JAPAN | CID001798 |
| Metalor Technologies SA | SWITZERLAND | CID001153 |
| Metalor Technologies (Hong Kong) Ltd. | CHINA | CID001149 |
| Metalor Technologies (Singapore) Pte., Ltd. | SINGAPORE | CID001152 |

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| Metalor Technologies (Suzhou) Ltd. | CHINA | CID001147 |
| Metalor Technologies SA | SWITZERLAND | CID001153 |
| Metalor USA Refining Corporation | UNITED STATES | CID001157 |
| METALÚRGICA MET-MEX PEÑÓLES, S.A. DE C.V | MEXICO | CID001161 |
| METALÚRGICA MET-MEX PEÑÓLES, S.A. DE C.V | MEXICO | CID001161 |
| Mitsubishi Materials Corporation | JAPAN | CID001188 |
| Mitsui Mining and Smelting Co., Ltd. | JAPAN | CID001193 |
| Mitsui Mining and Smelting Co., Ltd. | JAPAN | CID001193 |
| MMTC-PAMP India Pvt., Ltd. | INDIA | CID002509 |
| Morris and Watson | NEW ZEALAND | CID002282 |
| Moscow Special Alloys Processing Plant | RUSSIAN FEDERATION | CID001204 |
| Nadir Metal Rafineri San. Ve Tic. A.Ş. | TURKEY | CID001220 |
| Navoi Mining and Metallurgical Combinat | UZBEKISTAN | CID001236 |
| Nihon Material Co., Ltd. | JAPAN | CID001259 |
| Aurubis AG | GERMANY | CID000113 |
| Ögussa Österreichische Gold- und Silber-Scheideanstalt GmbH | AUSTRIA | CID002779 |
| Elemetal Refining, LLC | UNITED STATES | CID001322 |
| Ohura Precious Metal Industry Co., Ltd. | JAPAN | CID001325 |
| OJSC "The Gulidov Krasnoyarsk Non-Ferrous Metals Plant" (OJ | RUSSIAN FEDERATION | CID001326 |
| OJSC Kolyma Refinery | RUSSIAN FEDERATION | CID001328 |
| OJSC "The Gulidov Krasnoyarsk Non-Ferrous Metals Plant" (OJ | RUSSIAN FEDERATION | CID001326 |
| OJSC Novosibirsk Refinery | RUSSIAN FEDERATION | CID000493 |
| Elemetal Refining, LLC | UNITED STATES | CID001322 |
| PAMP SA | SWITZERLAND | CID001352 |
| JX Nippon Mining & Metals Co., Ltd. | JAPAN | CID000937 |
| Penglai Penggang Gold Industry Co., Ltd. | CHINA | CID001362 |
| Western Australian Mint trading as The Perth Mint | AUSTRALIA | CID002030 |
| Western Australian Mint trading as The Perth Mint | AUSTRALIA | CID002030 |
| Prioksky Plant of Non-Ferrous Metals | RUSSIAN FEDERATION | CID001386 |
| PAMP SA | SWITZERLAND | CID001352 |
| PT Aneka Tambang (Persero) Tbk | INDONESIA | CID001397 |
| PX Précinox SA | SWITZERLAND | CID001498 |
| Rand Refinery (Pty) Ltd. | SOUTH AFRICA | CID001512 |
| LS-NIKKO Copper Inc. | KOREA, REPUBLIC OF | CID001078 |
| Republic Metals Corporation | UNITED STATES | CID002510 |
| Royal Canadian Mint | CANADA | CID001534 |
| Sabin Metal Corp. | UNITED STATES | CID001546 |
| Samduck Precious Metals | KOREA, REPUBLIC OF | CID001555 |
| Samduck Precious Metals | KOREA, REPUBLIC OF | CID001555 |
| SAMWON Metals Corp. | KOREA, REPUBLIC OF | CID001562 |
| SAXONIA Edelmetalle GmbH | GERMANY | CID002777 |
| Schone Edelmetaal B.V. | NETHERLANDS | CID001573 |
| Samduck Precious Metals | KOREA, REPUBLIC OF | CID001555 |
| SEMPSA Joyería Platería SA | SPAIN | CID001585 |
| SEMPSA Joyería Platería SA | SPAIN | CID001585 |
| The Refinery of Shandong Gold Mining Co., Ltd. | CHINA | CID001916 |
| Shandong Tiancheng Biological Gold Industrial Co., Ltd. | CHINA | CID001619 |
| Shandong Tiancheng Biological Gold Industrial Co., Ltd. | CHINA | CID001619 |
| Shandong Zhaojin Gold & Silver Refinery Co., Ltd. | CHINA | CID001622 |
| The Refinery of Shandong Gold Mining Co., Ltd. | CHINA | CID001916 |
| Tanaka Kikinzoku Kogyo K.K. | JAPAN | CID001875 |
| Sichuan Tianze Precious Metals Co., Ltd. | CHINA | CID001736 |
| Tanaka Kikinzoku Kogyo K.K. | JAPAN | CID001875 |
| Singway Technology Co., Ltd. | TAIWAN | CID002516 |
| Sumitomo Metal Mining Co., Ltd. | JAPAN | CID001798 |
| So Accurate Group, Inc. | UNITED STATES | CID001754 |
| SOE Shyolkovsky Factory of Secondary Precious Metals | RUSSIAN FEDERATION | CID001756 |
| Solar Applied Materials Technology Corp. | TAIWAN | CID001761 |
| Solar Applied Materials Technology Corp. | TAIWAN | CID001761 |
| Solar Applied Materials Technology Corp. | TAIWAN | CID001761 |
| Solar Applied Materials Technology Corp. | TAIWAN | CID001761 |
| Sudan Gold Refinery | SUDAN | CID002567 |
| Sumitomo Metal Mining Co., Ltd. | JAPAN | CID001798 |
| Sumitomo Metal Mining Co., Ltd. | JAPAN | CID001798 |

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| T.C.A S.p.A | ITALY | CID002580 |
| Tanaka Kikinzoku Kogyo K.K. | JAPAN | CID001875 |
| Tanaka Kikinzoku Kogyo K.K. | JAPAN | CID001875 |
| Tanaka Kikinzoku Kogyo K.K. | JAPAN | CID001875 |
| Tanaka Kikinzoku Kogyo K.K. | JAPAN | CID001875 |
| Tanaka Kikinzoku Kogyo K.K. | JAPAN | CID001875 |
| Tanaka Kikinzoku Kogyo K.K. | JAPAN | CID001875 |
| Tanaka Kikinzoku Kogyo K.K. | JAPAN | CID001875 |
| Tanaka Kikinzoku Kogyo K.K. | JAPAN | CID001875 |
| The Great Wall Gold and Silver Refinery of China | CHINA | CID001909 |
| Western Australian Mint trading as The Perth Mint | AUSTRALIA | CID002030 |
| The Refinery of Shandong Gold Mining Co., Ltd. | CHINA | CID001916 |
| Tokuriki Honten Co., Ltd. | JAPAN | CID001938 |
| Tongling Nonferrous Metals Group Co., Ltd. | CHINA | CID001947 |
| Tongling Nonferrous Metals Group Co., Ltd. | CHINA | CID001947 |
| Torecom | KOREA, REPUBLIC OF | CID001955 |
| Sumitomo Metal Mining Co., Ltd. | JAPAN | CID001798 |
| Umicore Brasil Ltda. | BRAZIL | CID001977 |
| Umicore Precious Metals Thailand | THAILAND | CID002314 |
| Umicore SA Business Unit Precious Metals Refining | BELGIUM | CID001980 |
| United Precious Metal Refining, Inc. | UNITED STATES | CID001993 |
| Valcambi SA | SWITZERLAND | CID002003 |
| Western Australian Mint trading as The Perth Mint | AUSTRALIA | CID002030 |
| WIELAND Edelmetalle GmbH | GERMANY | CID002778 |
| Materion | UNITED STATES | CID001113 |
| CCR Refinery – Glencore Canada Corporation | CANADA | CID000185 |
| Yamamoto Precious Metal Co., Ltd. | JAPAN | CID002100 |
| Yamamoto Precious Metal Co., Ltd. | JAPAN | CID002100 |
| Guoda Safina High-Tech Environmental Refinery Co., Ltd. | CHINA | CID000651 |
| Yokohama Metal Co., Ltd. | JAPAN | CID002129 |
| Yunnan Copper Industry Co., Ltd. | CHINA | CID000197 |
| Shandong Zhaojin Gold & Silver Refinery Co., Ltd. | CHINA | CID001622 |
| Shandong Zhaojin Gold & Silver Refinery Co., Ltd. | CHINA | CID001622 |
| Shandong Zhaojin Gold & Silver Refinery Co., Ltd. | CHINA | CID001622 |
| Shandong Zhaojin Gold & Silver Refinery Co., Ltd. | CHINA | CID001622 |
| Shandong Zhaojin Gold & Silver Refinery Co., Ltd. | CHINA | CID001622 |
| Zhongyuan Gold Smelter of Zhongjin Gold Corporation | CHINA | CID002224 |
| Zhongyuan Gold Smelter of Zhongjin Gold Corporation | CHINA | CID002224 |
| Zhongyuan Gold Smelter of Zhongjin Gold Corporation | CHINA | CID002224 |
| Zhongyuan Gold Smelter of Zhongjin Gold Corporation | CHINA | CID002224 |
| Zijin Mining Group Co., Ltd. Gold Refinery | CHINA | CID002243 |
| Zijin Mining Group Co., Ltd. Gold Refinery | CHINA | CID002243 |
| Zijin Mining Group Co., Ltd. Gold Refinery | CHINA | CID002243 |
| Changsha South Tantalum Niobium Co., Ltd. | CHINA | CID000211 |
| Changsha South Tantalum Niobium Co., Ltd. | CHINA | CID000211 |
| Conghua Tantalum and Niobium Smeltry | CHINA | CID000291 |
| D Block Metals, LLC | UNITED STATES | CID002504 |
| Duoluoshan | CHINA | CID000410 |
| Duoluoshan | CHINA | CID000410 |
| Exotech Inc. | UNITED STATES | CID000456 |
| F&X Electro-Materials Ltd. | CHINA | CID000460 |
| F&X Electro-Materials Ltd. | CHINA | CID000460 |
| FIR Metals & Resource Ltd. | CHINA | CID002505 |
| Global Advanced Metals Aizu | JAPAN | CID002558 |
| Global Advanced Metals Boyertown | UNITED STATES | CID002557 |
| Guangdong Zhiyuan New Material Co., Ltd. | CHINA | CID000616 |
| Guizhou Zhenhua Xinyun Technology Ltd., Kaili branch | CHINA | CID002501 |
| H.C. Starck Co., Ltd. | THAILAND | CID002544 |
| H.C. Starck GmbH Goslar | GERMANY | CID002545 |
| H.C. Starck GmbH Laufenburg | GERMANY | CID002546 |
| H.C. Starck Hermsdorf GmbH | GERMANY | CID002547 |
| H.C. Starck Inc. | UNITED STATES | CID002548 |

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|---|--------------------|-----------|
| H.C. Starck Ltd. | JAPAN | CID002549 |
| H.C. Starck Smelting GmbH & Co.KG | GERMANY | CID002550 |
| Hengyang King Xing Lifeng New Materials Co., Ltd. | CHINA | CID002492 |
| Hi-Temp Specialty Metals, Inc. | UNITED STATES | CID000731 |
| Hi-Temp Specialty Metals, Inc. | UNITED STATES | CID000731 |
| Jiangxi Dinghai Tantalum & Niobium Co., Ltd. | CHINA | CID002512 |
| JiuJiang JinXin Nonferrous Metals Co., Ltd. | CHINA | CID000914 |
| Jiujiang Tanbre Co., Ltd. | CHINA | CID000917 |
| Jiujiang Zhongao Tantalum & Niobium Co., Ltd. | CHINA | CID002506 |
| KEMET Blue Metals | MEXICO | CID002539 |
| KEMET Blue Powder | UNITED STATES | CID002568 |
| King-Tan Tantalum Industry Ltd. | CHINA | CID000973 |
| LSM Brasil S.A. | BRAZIL | CID001076 |
| Metallurgical Products India Pvt., Ltd. | INDIA | CID001163 |
| Metallurgical Products India Pvt., Ltd. | INDIA | CID001163 |
| Mineração Taboca S.A. | BRAZIL | CID001175 |
| Mitsui Mining & Smelting | JAPAN | CID001192 |
| Molycorp Silmet A.S. | ESTONIA | CID001200 |
| Ningxia Orient Tantalum Industry Co., Ltd. | CHINA | CID001277 |
| Plansee SE Liezen | AUSTRIA | CID002540 |
| Plansee SE Reutte | AUSTRIA | CID002556 |
| QuantumClean | UNITED STATES | CID001508 |
| Resind Indústria e Comércio Ltda | BRAZIL | CID002707 |
| RFH Tantalum Smeltry Co., Ltd. | CHINA | CID001522 |
| RFH Tantalum Smeltry Co., Ltd. | CHINA | CID001522 |
| RFH Tantalum Smeltry Co., Ltd. | CHINA | CID001522 |
| Solikamsk Magnesium Works OAO | RUSSIAN FEDERATION | CID001769 |
| Solikamsk Magnesium Works OAO | RUSSIAN FEDERATION | CID001769 |
| Solikamsk Magnesium Works OAO | RUSSIAN FEDERATION | CID001769 |
| Taki Chemicals | JAPAN | CID001869 |
| Telex Metals | UNITED STATES | CID001891 |
| Tranzact, Inc. | UNITED STATES | CID002571 |
| Ulba Metallurgical Plant JSC | KAZAKHSTAN | CID001969 |
| Ulba Metallurgical Plant JSC | KAZAKHSTAN | CID001969 |
| XinXing HaoRong Electronic Material Co., Ltd. | CHINA | CID002508 |
| Yichun Jin Yang Rare Metal Co., Ltd. | CHINA | CID002307 |
| Duoluoshan | CHINA | CID000410 |
| Zhuzhou Cemented Carbide | CHINA | CID002232 |
| Zhuzhou Cemented Carbide | CHINA | CID002232 |
| Zhuzhou Cemented Carbide | CHINA | CID002232 |
| Alpha | UNITED STATES | CID000292 |
| Alpha | UNITED STATES | CID000292 |
| Alpha | UNITED STATES | CID000292 |
| Alpha | UNITED STATES | CID000292 |
| Alpha | UNITED STATES | CID000292 |
| An Vinh Joint Stock Mineral Processing Company | VIET NAM | CID002703 |
| PT BilliTin Makmur Lestari | INDONESIA | CID001424 |
| PT Bukit Timah | INDONESIA | CID001428 |
| PT Refined Bangka Tin | INDONESIA | CID001460 |
| Yunnan Chengfeng Non-ferrous Metals Co., Ltd. | CHINA | CID002158 |
| Jiangxi Ketai Advanced Material Co., Ltd. | CHINA | CID000244 |
| China Tin Group Co., Ltd. | CHINA | CID001070 |
| China Tin Group Co., Ltd. | CHINA | CID001070 |
| China Tin Group Co., Ltd. | CHINA | CID001070 |
| Yunnan Tin Group (Holding) Company Limited | CHINA | CID002180 |
| CNMC (Guangxi) PGMA Co., Ltd. | CHINA | CID000278 |
| Alpha | UNITED STATES | CID000292 |
| Alpha | UNITED STATES | CID000292 |
| Alpha | UNITED STATES | CID000292 |
| Cooperativa Metalurgica de Rondônia Ltda. | BRAZIL | CID000295 |
| Cooperativa Metalurgica de Rondônia Ltda. | BRAZIL | CID000295 |
| Cooperativa Metalurgica de Rondônia Ltda. | BRAZIL | CID000295 |

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|---|--------------------|-----------|
| CV Ayi Jaya | INDONESIA | CID002570 |
| CV Gita Pesona | INDONESIA | CID000306 |
| PT Justindo | INDONESIA | CID000307 |
| PT Aries Kencana Sejahtera | INDONESIA | CID000309 |
| CV Serumpun Sebalai | INDONESIA | CID000313 |
| CV United Smelting | INDONESIA | CID000315 |
| CV Venus Inti Perkasa | INDONESIA | CID002455 |
| Rui Da Hung | TAIWAN | CID001539 |
| Dowa | JAPAN | CID000402 |
| Dowa | JAPAN | CID000402 |
| Electro-Mechanical Facility of the Cao Bang Minerals & Metallur | VIET NAM | CID002572 |
| Elmet S.L.U. (Metallo Group) | SPAIN | CID002774 |
| EM Vinto | BOLIVIA | CID000438 |
| EM Vinto | BOLIVIA | CID000438 |
| EM Vinto | BOLIVIA | CID000438 |
| EM Vinto | BOLIVIA | CID000438 |
| EM Vinto | BOLIVIA | CID000438 |
| Estanho de Rondônia S.A. | BRAZIL | CID000448 |
| Feinhütte Halsbrücke GmbH | GERMANY | CID000466 |
| Fenix Metals | POLAND | CID000468 |
| Novosibirsk Processing Plant Ltd. | RUSSIAN FEDERATION | CID001305 |
| Minsur | PERU | CID001182 |
| Yunnan Chengfeng Non-ferrous Metals Co., Ltd. | CHINA | CID002158 |
| Gejiu Kai Meng Industry and Trade LLC | CHINA | CID000942 |
| Gejiu Non-Ferrous Metal Processing Co., Ltd. | CHINA | CID000538 |
| Gejiu Yunxin Nonferrous Electrolysis Co., Ltd. | CHINA | CID001908 |
| Gejiu Zili Mining And Metallurgy Co., Ltd. | CHINA | CID000555 |
| Gejiu Zili Mining And Metallurgy Co., Ltd. | CHINA | CID000555 |
| China Tin Group Co., Ltd. | CHINA | CID001070 |
| China Tin Group Co., Ltd. | CHINA | CID001070 |
| CNMC (Guangxi) PGMA Co., Ltd. | CHINA | CID000278 |
| Huichang Jinshunda Tin Co., Ltd. | CHINA | CID000760 |
| Huichang Jinshunda Tin Co., Ltd. | CHINA | CID000760 |
| Huichang Jinshunda Tin Co., Ltd. | CHINA | CID000760 |
| PT Timah (Persero) Tbk Mentok | INDONESIA | CID001482 |
| PT Bukit Timah | INDONESIA | CID001428 |
| Jiangxi Ketai Advanced Material Co., Ltd. | CHINA | CID000244 |
| Nankang Nanshan Tin Manufactory Co., Ltd. | CHINA | CID001231 |
| Gejiu Kai Meng Industry and Trade LLC | CHINA | CID000942 |
| Gejiu Kai Meng Industry and Trade LLC | CHINA | CID000942 |
| PT Bangka Putra Karya | INDONESIA | CID001412 |
| PT Timah (Persero) Tbk Kundur | INDONESIA | CID001477 |
| Linwu Xianggui Ore Smelting Co., Ltd. | CHINA | CID001063 |
| Linwu Xianggui Ore Smelting Co., Ltd. | CHINA | CID001063 |
| China Tin Group Co., Ltd. | CHINA | CID001070 |
| Magnu's Minerai's Metais e Ligas Ltda. | BRAZIL | CID002468 |
| Malaysia Smelting Corporation (MSC) | MALAYSIA | CID001105 |
| Melt Metais e Ligas S/A | BRAZIL | CID002500 |
| PT Timah (Persero) Tbk Mentok | INDONESIA | CID001482 |
| China Tin Group Co., Ltd. | CHINA | CID001070 |
| Metallic Resources, Inc. | UNITED STATES | CID001142 |
| Metallo-Chimique N.V. | BELGIUM | CID002773 |
| Mineração Taboca S.A. | BRAZIL | CID001173 |
| Minsur | PERU | CID001182 |
| Mitsubishi Materials Corporation | JAPAN | CID001191 |
| Malaysia Smelting Corporation (MSC) | MALAYSIA | CID001105 |
| Nankang Nanshan Tin Manufactory Co., Ltd. | CHINA | CID001231 |
| Nankang Nanshan Tin Manufactory Co., Ltd. | CHINA | CID001231 |
| Nghe Tinh Non-Ferrous Metals Joint Stock Company | VIET NAM | CID002573 |
| Novosibirsk Processing Plant Ltd. | RUSSIAN FEDERATION | CID001305 |
| Novosibirsk Processing Plant Ltd. | RUSSIAN FEDERATION | CID001305 |
| O.M. Manufacturing (Thailand) Co., Ltd. | THAILAND | CID001314 |
| O.M. Manufacturing Philippines, Inc. | PHILIPPINES | CID002517 |

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| Operaciones Metalurgical S.A. | BOLIVIA | CID001337 |
| Operaciones Metalurgical S.A. | BOLIVIA | CID001337 |
| CNMC (Guangxi) PGMA Co., Ltd. | CHINA | CID000278 |
| Phoenix Metal Ltd. | RWANDA | CID002507 |
| PT Alam Lestari Kencana | INDONESIA | CID001393 |
| PT Aries Kencana Sejahtera | INDONESIA | CID000309 |
| PT Artha Cipta Langgeng | INDONESIA | CID001399 |
| PT ATD Makmur Mandiri Jaya | INDONESIA | CID002503 |
| PT Babel Inti Perkasa | INDONESIA | CID001402 |
| PT Bangka Kudai Tin | INDONESIA | CID001409 |
| PT Bangka Prima Tin | INDONESIA | CID002776 |
| PT Bangka Putra Karya | INDONESIA | CID001412 |
| PT Bangka Timah Utama Sejahtera | INDONESIA | CID001416 |
| PT Bangka Tin Industry | INDONESIA | CID001419 |
| PT Belitung Industri Sejahtera | INDONESIA | CID001421 |
| PT BilliTin Makmur Lestari | INDONESIA | CID001424 |
| PT Bukit Timah | INDONESIA | CID001428 |
| PT Cipta Persada Mulia | INDONESIA | CID002696 |
| PT DS Jaya Abadi | INDONESIA | CID001434 |
| PT Eunindo Usaha Mandiri | INDONESIA | CID001438 |
| PT Fang Di MulTindo | INDONESIA | CID001442 |
| PT Bukit Timah | INDONESIA | CID001428 |
| PT Bukit Timah | INDONESIA | CID001428 |
| PT Inti Stania Prima | INDONESIA | CID002530 |
| PT JusTindo | INDONESIA | CID000307 |
| PT Karimun Mining | INDONESIA | CID001448 |
| PT Mitra Stania Prima | INDONESIA | CID001453 |
| PT Panca Mega Persada | INDONESIA | CID001457 |
| PT Pelat Timah Nusantara Tbk | INDONESIA | CID001486 |
| PT Prima Timah Utama | INDONESIA | CID001458 |
| PT Refined Bangka Tin | INDONESIA | CID001460 |
| PT Sariwiguna Binasentosa | INDONESIA | CID001463 |
| PT Seirama Tin Investment | INDONESIA | CID001466 |
| PT Stanindo Inti Perkasa | INDONESIA | CID001468 |
| PT Sumber Jaya Indah | INDONESIA | CID001471 |
| PT Supra Sukses Trinusa | INDONESIA | CID001476 |
| PT Timah (Persero) Tbk Kundur | INDONESIA | CID001477 |
| PT Timah (Persero) Tbk Mentok | INDONESIA | CID001482 |
| PT Timah (Persero) Tbk Kundur | INDONESIA | CID001477 |
| PT Timah (Persero) Tbk Mentok | INDONESIA | CID001482 |
| PT Timah (Persero) Tbk Mentok | INDONESIA | CID001482 |
| PT Pelat Timah Nusantara Tbk | INDONESIA | CID001486 |
| PT Tinindo Inter Nusa | INDONESIA | CID001490 |
| PT Tirus Putra Mandiri | INDONESIA | CID002478 |
| PT Wahana Perkit Jaya | INDONESIA | CID002479 |
| Resind Indústria e Comércio Ltda | BRAZIL | CID002706 |
| Rui Da Hung | TAIWAN | CID001539 |
| Yunnan Tin Group (Holding) Company Limited | CHINA | CID002180 |
| Soft Metais Ltda. | BRAZIL | CID001758 |
| Thaisarco | THAILAND | CID001898 |
| Thaisarco | THAILAND | CID001898 |
| Thaisarco | THAILAND | CID001898 |
| Gejiu Yunxin Nonferrous Electrolysis Co., Ltd. | CHINA | CID001908 |
| Yunnan Tin Group (Holding) Company Limited | CHINA | CID002180 |
| Mineração Taboca S.A. | BRAZIL | CID001173 |
| Tuyen Quang Non-Ferrous Metals Joint Stock Company | VIET NAM | CID002574 |
| PT Timah (Persero) Tbk Mentok | INDONESIA | CID001482 |
| PT Timah (Persero) Tbk Kundur | INDONESIA | CID001477 |
| VQB Mineral and Trading Group JSC | VIET NAM | CID002015 |
| White Solder Metalurgia e Mineração Ltda. | BRAZIL | CID002036 |
| White Solder Metalurgia e Mineração Ltda. | BRAZIL | CID002036 |
| China Tin Group Co., Ltd. | CHINA | CID001070 |
| Yunnan Tin Group (Holding) Company Limited | CHINA | CID002180 |
| Gejiu Yunxin Nonferrous Electrolysis Co., Ltd. | CHINA | CID001908 |

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| Yunnan Chengfeng Non-ferrous Metals Co., Ltd. | CHINA | CID002158 |
| Yunnan Chengfeng Non-ferrous Metals Co., Ltd. | CHINA | CID002158 |
| Yunnan Chengfeng Non-ferrous Metals Co., Ltd. | CHINA | CID002158 |
| Gejiu Zili Mining And Metallurgy Co., Ltd. | CHINA | CID000555 |
| Yunnan Tin Group (Holding) Company Limited | CHINA | CID002180 |
| Yunnan Tin Group (Holding) Company Limited | CHINA | CID002180 |
| Yunnan Chengfeng Non-ferrous Metals Co., Ltd. | CHINA | CID002158 |
| Yunnan Tin Group (Holding) Company Limited | CHINA | CID002180 |
| A.L.M.T. TUNGSTEN Corp. | JAPAN | CID000004 |
| A.L.M.T. TUNGSTEN Corp. | JAPAN | CID000004 |
| A.L.M.T. TUNGSTEN Corp. | JAPAN | CID000004 |
| A.L.M.T. TUNGSTEN Corp. | JAPAN | CID000004 |
| Asia Tungsten Products Vietnam Ltd. | VIET NAM | CID002502 |
| Kennametal Huntsville | UNITED STATES | CID000105 |
| Kennametal Huntsville | UNITED STATES | CID000105 |
| Guangdong Xianglu Tungsten Co., Ltd. | CHINA | CID000218 |
| Chenzhou Diamond Tungsten Products Co., Ltd. | CHINA | CID002513 |
| Ganzhou Huaxing Tungsten Products Co., Ltd. | CHINA | CID000875 |
| Chongyi Zhangyuan Tungsten Co., Ltd. | CHINA | CID000258 |
| Dayu Jincheng Tungsten Industry Co., Ltd. | CHINA | CID002518 |
| Dayu Weiliang Tungsten Co., Ltd. | CHINA | CID000345 |
| Fujian Jinxin Tungsten Co., Ltd. | CHINA | CID000499 |
| Ganxian Shirui New Material Co., Ltd. | CHINA | CID002531 |
| Ganzhou Huaxing Tungsten Products Co., Ltd. | CHINA | CID000875 |
| Ganzhou Jiangwu Ferrotungsten Co., Ltd. | CHINA | CID002315 |
| Ganzhou Non-ferrous Metals Smelting Co., Ltd. | CHINA | CID000868 |
| Ganzhou Seadragon W & Mo Co., Ltd. | CHINA | CID002494 |
| Ganzhou Yatai Tungsten Co., Ltd. | CHINA | CID002536 |
| Global Tungsten & Powders Corp. | UNITED STATES | CID000568 |
| Global Tungsten & Powders Corp. | UNITED STATES | CID000568 |
| Guangdong Xianglu Tungsten Co., Ltd. | CHINA | CID000218 |
| H.C. Starck GmbH | GERMANY | CID002541 |
| H.C. Starck Smelting GmbH & Co.KG | GERMANY | CID002542 |
| Hunan Chenzhou Mining Co., Ltd. | CHINA | CID000766 |
| Hunan Chuangda Vanadium Tungsten Co., Ltd. Wuji | CHINA | CID002579 |
| Hunan Chuangda Vanadium Tungsten Co., Ltd. Yanglin | CHINA | CID002578 |
| Hunan Chunchang Nonferrous Metals Co., Ltd. | CHINA | CID000769 |
| Hydrometallurg, JSC | RUSSIAN FEDERATION | CID002649 |
| Japan New Metals Co., Ltd. | JAPAN | CID000825 |
| Jiangwu H.C. Starck Tungsten Products Co., Ltd. | CHINA | CID002551 |
| Jiangxi Gan Bei Tungsten Co., Ltd. | CHINA | CID002321 |
| Jiangxi Minmetals Gao'an Non-ferrous Metals Co., Ltd. | CHINA | CID002313 |
| Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd. | CHINA | CID002318 |
| Ganzhou Huaxing Tungsten Products Co., Ltd. | CHINA | CID000875 |
| Ganzhou Huaxing Tungsten Products Co., Ltd. | CHINA | CID000875 |
| Jiangxi Xinsheng Tungsten Industry Co., Ltd. | CHINA | CID002317 |
| Jiangxi Xiushui Xianggan Nonferrous Metals Co., Ltd. | CHINA | CID002535 |
| Jiangxi Yaosheng Tungsten Co., Ltd. | CHINA | CID002316 |
| Kennametal Fallon | UNITED STATES | CID000966 |
| Kennametal Huntsville | UNITED STATES | CID000105 |
| Malipo Haiyu Tungsten Co., Ltd. | CHINA | CID002319 |
| Niagara Refining LLC | UNITED STATES | CID002589 |
| Nui Phao H.C. Starck Tungsten Chemicals Manufacturing LLC | VIET NAM | CID002543 |
| Pobedit, JSC | RUSSIAN FEDERATION | CID002532 |
| Sanher Tungsten Vietnam Co., Ltd. | VIET NAM | CID002538 |
| Xinhai Rendan Shaoguan Tungsten Co., Ltd. | CHINA | CID002095 |
| Tejing (Vietnam) Tungsten Co., Ltd. | VIET NAM | CID001889 |
| Vietnam Youngsun Tungsten Industry Co., Ltd. | VIET NAM | CID002011 |
| Wolfram Bergbau und Hütten AG | AUSTRIA | CID002044 |
| Wolfram Bergbau und Hütten AG | AUSTRIA | CID002044 |
| Wolfram Bergbau und Hütten AG | AUSTRIA | CID002044 |
| Xiamen Tungsten (H.C.) Co., Ltd. | CHINA | CID002320 |

Xiamen Tungsten (H.C.) Co., Ltd.
Xiamen Tungsten Co., Ltd.
Xinhai Rendan Shaoguan Tungsten Co., Ltd.
Chongyi Zhangyuan Tungsten Co., Ltd.

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CID002320
CID002082
CID002095
CID000258

› that it is currently Active or

me entry for both columns,

| Source of Smelter Identification Number | Smelter Street | Smelter City | Smelter Facility Location: State / Province |
|--|-----------------------|---------------------|--|
| CFSI | | Long Island City | New York |
| CFSI | | Warwick | Rhode Island |
| CFSI | | Newburn | Western Australia |
| CFSI | | Newburn | Western Australia |
| CFSI | | Fuchu | Tokyo |
| CFSI | | Aktyubinsk | Aktobe |
| CFSI | | Dubai | Dubai |
| CFSI | | Pforzheim | Baden-Württemberg |
| CFSI | | Almalyk | Tashkent Province |
| CFSI | | Kobe | Hyogo |
| CFSI | | Nova Lima | Minas Gerais |
| CFSI | | Tongling | Anhui |
| CFSI | | Newburn | Western Australia |
| CFSI | | Mendrisio | Ticino |
| CFSI | | Kobe | Hyogo |
| CFSI | | Brampton | Ontario |
| CFSI | | Salt Lake City | Utah |
| CFSI | | Tamura | Fukushima |
| CFSI | | Istanbul | Istanbul Province |
| CFSI | | Istanbul | Istanbul Province |
| CFSI | | Hamburg | Hamburg State |
| CFSI | | Quezon City | Manila |
| CFSI | | Keltern | Baden-Württemberg |
| CFSI | | Skelleftehamn | Västerbotten |
| CFSI | | Pforzheim | Baden-Württemberg |
| CFSI | | Nacozari | Sonora |
| CFSI | | Montréal | Quebec |
| CFSI | | Montréal | Quebec |
| CFSI | | Biel-Bienne | Bern |
| CFSI | | Malate | Manila |
| CFSI | | Kunming | Yunnan |
| CFSI | | Arezzo | Tuscany |
| CFSI | | Sanmenxia | Henan |
| CFSI | | Laizhou | Yantai |
| CFSI | | Chiyoda | Tokyo |
| CFSI | | Namdong | Incheon |
| CFSI | | Namdong | Incheon |
| CFSI | | Huangshi | Huabei |
| CFSI | | Gimpo | Gyeonggi |
| CFSI | | Pforzheim | Baden-Württemberg |
| CFSI | | Gimpo | Gyeonggi |
| CFSI | | Kosaka | Akita |
| CFSI | | Kosaka | Akita |
| CFSI | | Kosaka | Akita |
| CFSI | | Kosaka | Akita |

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| CFSI | Honjo | Saitama |
| CFSI | Jackson | Ohio |
| CFSI | Dubai | Dubai |
| CFSI | Sesto Fiorentino | Florence |
| CFSI | Msasa | Harare |
| CFSI | Novosibirsk | Novosibirsk Province |
| CFSI | Shanghang | Fujian |
| CFSI | Lanzhou | Gansu |
| CFSI | Warwick | Rhose Island |
| CFSI | Laizhou | Yantai |
| CFSI | Chengdu | Sichuan |
| CFSI | Guangzhou | Guangdong |
| CFSI | Guangzhou | Guangdong |
| CFSI | Zhaoyuan | Shandong Province |
| CFSI | Fuyang | Zhejiang |
| CFSI | Pforzheim | Baden-Württemberg |
| CFSI | Sanmenxia | Henan |
| CFSI | Sanmenxia | Henan |
| CFSI | Sanmenxia | Henan |
| CFSI | Fanling | Hong Kong |
| CFSI | Hanau | Hesse |
| CFSI | Yuanling | Hunan |
| CFSI | Yuanling | Hunan |
| CFSI | Danwon | Gyeonggi |
| CFSI | Hohhot | Inner Mongolia |
| CFSI | Soka | Saitama |
| CFSI | Kuyumcukent | Istanbul |
| CFSI | Osaka | Kansai |
| CFSI | Guixi City | Jiangxi |
| CFSI | Guixi City | Jiangxi |
| CFSI | Brampton | Ontario |
| CFSI | Salt Lake City | Utah |
| CFSI | Salt Lake City | Utah |
| CFSI | Brampton | Ontario |
| CFSI | Verkhnyaya Pyshma | Sverdlovsk |
| CFSI | Verkhnyaya Pyshma | Sverdlovsk |
| CFSI | Ōita | Ōita |
| CFSI | Dubai | Dubai |
| CFSI | Balkhash | Karaganda Region |
| CFSI | Ust-Kamenogorsk | East Kazakhstan Province of Kazakhstan |
| CFSI | Magna | Utah |
| CFSI | Lubin | Lower Silesian Voivodeship |
| CFSI | Sayama | Saitama |
| CFSI | Sayama | Saitama |
| CFSI | Lubin | Lower Silesian Voivodeship |
| CFSI | Nonhyeon | Seoul |
| CFSI | Gangnam | Seoul |
| CFSI | Bishkek | Chuy Province |
| CFSI | Riyadh | Riyadh Province |
| CFSI | Nacozari | Sonora |
| CFSI | Laizhou | Yantai |
| CFSI | Lingbao | Henan |
| CFSI | Lingbao | Henan |
| CFSI | Onsan-eup | Ulsan |
| CFSI | Luoyang | Henan |
| CFSI | Luoyang | Henan |
| CFSI | Luoyang | Henan |
| CFSI | Buffalo | New York |
| CFSI | Iruma | Saitama |
| CFSI | Saijo | Ehime |
| CFSI | Marin | Neuchâtel |
| CFSI | Kwai Chung | Hong Kong |
| CFSI | Tuas | Singapore |

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| CFSI | Suzhou Industrial Park | Jiangsu |
| CFSI | Marin | Neuchâtel |
| CFSI | North Attleboro | Massachusetts |
| CFSI | Torreón | Coahuila |
| CFSI | Torreón | Coahuila |
| CFSI | Naoshima | Kagawa |
| CFSI | Takehara | Hiroshima |
| CFSI | Takehara | Hiroshima |
| CFSI | Mewat | Haryana |
| CFSI | Auckland | Auckland |
| CFSI | Obrucheva | Moscow |
| CFSI | Bahçelievler | Istanbul |
| CFSI | Navoi | Navoi Province |
| CFSI | Noda | Chiba |
| CFSI | Hamburg | Hamburg State |
| CFSI | Vienna | Vienna |
| CFSI | Jackson | Ohio |
| CFSI | Nara-shi | Nara |
| CFSI | Krasnoyarsk | Krasnoyarsk Krai |
| CFSI | Khasyn Settlement | Magadan Region |
| CFSI | Krasnoyarsk | Krasnoyarsk Krai |
| CFSI | Novosibirsk | Novosibirsk Province |
| CFSI | Jackson | Ohio |
| CFSI | Castel San Pietro | Ticino |
| CFSI | Ōita | Ōita |
| CFSI | Yantai | Shandong |
| CFSI | Newburn | Western Australia |
| CFSI | Newburn | Western Australia |
| CFSI | Kasimov | Ryazan |
| CFSI | Castel San Pietro | Ticino |
| CFSI | Jakarta | Java |
| CFSI | La Chaux-de-Fonds | Neuchâtel |
| CFSI | Germiston | Gauteng |
| CFSI | Onsan-eup | Ulsan |
| CFSI | Miami | Florida |
| CFSI | Ottawa | Ontario |
| CFSI | Williston | North Dakota |
| CFSI | Namdong | Incheon |
| CFSI | Namdong | Incheon |
| CFSI | Changwon | Gyeongsangnam |
| CFSI | Halsbrücke | Saxony |
| CFSI | Amsterdam | North Holland |
| CFSI | Namdong | Incheon |
| CFSI | Madrid | Community of Madrid |
| CFSI | Madrid | Community of Madrid |
| CFSI | Laizhou | Yantai |
| CFSI | Laizhou | Yantai |
| CFSI | Laizhou | Yantai |
| CFSI | Zhaoyuan | Shandong |
| CFSI | Laizhou | Yantai |
| CFSI | Hiratsuka | Kanagawa |
| CFSI | Chengdu | Sichuan |
| CFSI | Hiratsuka | Kanagawa |
| CFSI | Dayuan | Taoyuan |
| CFSI | Saijo | Ehime |
| CFSI | Long Island City | New York |
| CFSI | Shyolkovo | Moscow Region |
| CFSI | Tainan City | Taiwan |
| CFSI | Tainan City | Taiwan |
| CFSI | Tainan City | Taiwan |
| CFSI | Tainan City | Taiwan |
| CFSI | Khartoum | Khartoum State |
| CFSI | Saijo | Ehime |
| CFSI | Saijo | Ehime |

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| CFSI | Capolona | Tuscany |
| CFSI | Hiratsuka | Kanagawa |
| CFSI | Hiratsuka | Kanagawa |
| CFSI | Hiratsuka | Kanagawa |
| CFSI | Hiratsuka | Kanagawa |
| CFSI | Hiratsuka | Kanagawa |
| CFSI | Hiratsuka | Kanagawa |
| CFSI | Hiratsuka | Kanagawa |
| CFSI | Hiratsuka | Kanagawa |
| CFSI | Chengdu | Sichuan |
| CFSI | Newburn | Western Australia |
| CFSI | Laizhou | Yantai |
| CFSI | Kuki | Saitama |
| CFSI | Tongling | Anhui |
| CFSI | Tongling | Anhui |
| CFSI | Asan | Chungcheong |
| CFSI | Saijo | Ehime |
| CFSI | Guarulhos | São Paulo |
| CFSI | Dokmai | Pravet |
| CFSI | Hoboken | Antwerp |
| CFSI | Alden | New York |
| CFSI | Balerna | Ticino |
| CFSI | Newburn | Western Australia |
| CFSI | Pforzheim | Baden-Württemberg |
| CFSI | Buffalo | New York |
| CFSI | Montréal | Quebec |
| CFSI | Osaka | Kansai |
| CFSI | Osaka | Kansai |
| CFSI | Zhaoyuan | Shandong Province |
| CFSI | Sagamihara | Kanagawa |
| CFSI | Kunming | Yunnan |
| CFSI | Zhaoyuan | Shandong |
| CFSI | Sanmenxia | Henan |
| CFSI | Sanmenxia | Henan |
| CFSI | Sanmenxia | Henan |
| CFSI | Zhaoyuan | Shandong |
| CFSI | Sanmenxia | Henan |
| CFSI | Sanmenxia | Henan |
| CFSI | Sanmenxia | Henan |
| CFSI | Sanmenxia | Henan |
| CFSI | Shanghang | Fujian |
| CFSI | Shanghang | Fujian |
| CFSI | Shanghang | Fujian |
| CFSI | Changsha | Hunan |
| CFSI | Changsha | Hunan |
| CFSI | Conghua | Guangdong |
| CFSI | Gastonia | North Carolina |
| CFSI | Sihui City | Guangdong |
| CFSI | Sihui City | Guangdong |
| CFSI | Pompano Beach | Florida |
| CFSI | Jiangmen | Guangdong |
| CFSI | Jiangmen | Guangdong |
| CFSI | Zhuzhou | Hunan |
| CFSI | Aizuwakamatsu | Fukushima |
| CFSI | Boyertown | Pennsylvania |
| CFSI | Yingde | Guangdong |
| CFSI | Kaili | Guizhou |
| CFSI | Map Ta Phut | Rayong |
| CFSI | Goslar | Lower Saxony |
| CFSI | Laufenburg | Baden-Württemberg |
| CFSI | Hermsdorf | Thuringia |
| CFSI | Newton | Massachusetts |

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| CFSI | Mito | Ibaraki |
| CFSI | Laufenburg | Baden-Württemberg |
| CFSI | Hengyang | Hunan |
| CFSI | Yaphank | New York |
| CFSI | Yaphank | New York |
| CFSI | Fengxin | Jiangxi |
| CFSI | Jiujiang | Jiangxi |
| CFSI | Jiujiang | Jiangxi |
| CFSI | Jiujiang | Jiangxi |
| CFSI | Matamoros | Tamaulipas |
| CFSI | Mound House | Nevada |
| CFSI | Yifeng | Jiangxi |
| CFSI | São João del Rei | Minas Gerais |
| CFSI | District Raigad | Maharashtra |
| CFSI | District Raigad | Maharashtra |
| CFSI | Presidente Figueiredo | Amazonas |
| CFSI | Omuta | Fukuoka |
| CFSI | Sillamäe | Ida-Virumaa |
| CFSI | Shizuishan City | Ningxia |
| CFSI | Liezen | Styria |
| CFSI | Reutte | Tyrol |
| CFSI | Fremont | California |
| CFSI | São João del Rei | Minas gerais |
| CFSI | Zhuzhou | Hunan |
| CFSI | Zhuzhou | Hunan |
| CFSI | Zhuzhou | Hunan |
| CFSI | Solikamsk | Perm Krai |
| CFSI | Solikamsk | Perm Krai |
| CFSI | Solikamsk | Perm Krai |
| CFSI | Harima | Hyogo |
| CFSI | Croydon | Pennsylvania |
| CFSI | Lancaster | Pennsylvania |
| CFSI | Ust-Kamenogorsk | East Kazakhstan |
| CFSI | Ust-Kamenogorsk | East Kazakhstan |
| CFSI | YunFu City | Guangdong |
| CFSI | Yichun | Jiangxi |
| CFSI | Sihui City | Guangdong |
| CFSI | Zhuzhou | Hunan |
| CFSI | Zhuzhou | Hunan |
| CFSI | Zhuzhou | Hunan |
| CFSI | Altoona | Pennsylvania |
| CFSI | Altoona | Pennsylvania |
| CFSI | Altoona | Pennsylvania |
| CFSI | Altoona | Pennsylvania |
| CFSI | Altoona | Pennsylvania |
| CFSI | Quy Hop | Nghe An |
| CFSI | Sungailiat | Bangka |
| CFSI | Pangkal Pinang | Bangka |
| CFSI | Sungailiat | Bangka |
| CFSI | Gejiu | Yunnan |
| CFSI | Yichun | Jiangxi |
| CFSI | Laibin | Guangxi |
| CFSI | Laibin | Guangxi |
| CFSI | Laibin | Guangxi |
| CFSI | Geiju | Yunnan |
| CFSI | Hezhou | Guangxi |
| CFSI | Altoona | Pennsylvania |
| CFSI | Altoona | Pennsylvania |
| CFSI | Altoona | Pennsylvania |
| CFSI | Ariquemes | Rondonia |
| CFSI | Ariquemes | Rondonia |
| CFSI | Ariquemes | Rondonia |

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| CFSI | Sungailiat | Bangka |
| CFSI | Sungailiat | Bangka |
| CFSI | Kabupaten | Bangka |
| CFSI | Kabupaten | Bangka |
| CFSI | Pangkalan | Bangka |
| CFSI | Ketapang | Pangkal Pinang |
| CFSI | Pangkal Pinang | Bangka |
| CFSI | Longtan Shiang Taoyuang | Taiwan |
| CFSI | Kosaka | Akita |
| CFSI | Kosaka | Akita |
| CFSI | Tinh Tuc | Cao Bang |
| CFSI | Berango | Vizcaya |
| CFSI | Oruro | Cercado |
| CFSI | Oruro | Cercado |
| CFSI | Oruro | Cercado |
| CFSI | Oruro | Cercado |
| CFSI | Oruro | Cercado |
| CFSI | Ariquemes | Rondônia |
| CFSI | Halsbrücke | Saxony |
| CFSI | Chmielów | Subcarpathian Voivodeship |
| CFSI | Novosibirsk | Novosibirsk Oblast |
| CFSI | Paracas | Ica |
| CFSI | Gejiu | Yunnan |
| CFSI | Putuo District | Shanghai |
| CFSI | Gejiu | Yunnan |
| CFSI | Gejiu | Yunnan |
| CFSI | Gejiu | Yunnan |
| CFSI | Gejiu | Yunnan |
| CFSI | Laibin | Guangxi |
| CFSI | Laibin | Guangxi |
| CFSI | Hezhou | Guangxi |
| CFSI | Ganzhou | Jiangxi |
| CFSI | Ganzhou | Jiangxi |
| CFSI | Ganzhou | Jiangxi |
| CFSI | Mentok | Bangka |
| CFSI | Pangkal Pinang | Bangka |
| CFSI | Yichun | Jiangxi |
| CFSI | Ganzhou | Jiangxi |
| CFSI | Putuo District | Shanghai |
| CFSI | Putuo District | Shanghai |
| CFSI | Pangkal Pinang | Bangka |
| CFSI | Kundur | Riau Islands |
| CFSI | Chenzhou | Hunan |
| CFSI | Chenzhou | Hunan |
| CFSI | Laibin | Guangxi |
| CFSI | São João del Rei | Minas Gerais |
| CFSI | Butterworth | Penang |
| CFSI | Ariquemes | Rondonia |
| CFSI | Mentok | Bangka |
| CFSI | Laibin | Guangxi |
| CFSI | Twinsburg | Ohio |
| CFSI | Beerse | Antwerp |
| CFSI | Bairro Guarapiranga | São Paulo |
| CFSI | Paracas | Ica |
| CFSI | Asago | Hyogo |
| CFSI | Butterworth | Penang |
| CFSI | Ganzhou | Jiangxi |
| CFSI | Ganzhou | Jiangxi |
| CFSI | Quy Hop | Nghe An |
| CFSI | Novosibirsk | Novosibirsk Oblast |
| CFSI | Novosibirsk | Novosibirsk Oblast |
| CFSI | Sriracha | Chonburi |
| CFSI | Cavite Economic Zone | Rosario Cavite |

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| CFSI | Oruro | Cercado |
| CFSI | Oruro | Cercado |
| CFSI | Hezhou | Guangxi |
| CFSI | Jabana | Kigali |
| CFSI | Pangkal Pinang | Bangka |
| CFSI | Kabupaten | Bangka |
| CFSI | Sungailiat | Bangka |
| CFSI | Sungailiat | Bankga |
| CFSI | Lintang | Bangka |
| CFSI | Sungailiat | Bangka |
| CFSI | Kabupaten | Bangka |
| CFSI | Pangkal Pinang | Bangka |
| CFSI | Pangkal Pinang | Bangka |
| CFSI | Sungailiat | Bangka |
| CFSI | Kepulauan | Bangka |
| CFSI | Sungailiat | Bangka |
| CFSI | Pangkal Pinang | Bangka |
| CFSI | Kepulauan | Bangka |
| CFSI | Pangkal Pinang | Bangka |
| CFSI | Kabupaten Karimun | Kepulauan Riau |
| CFSI | Pangkal Pinang | Bangka |
| CFSI | Pangkal Pinang | Bangka |
| CFSI | Pangkal Pinang | Bangka |
| CFSI | Sungailiat | Bangka |
| CFSI | Kabupaten | Bangka |
| CFSI | Karimun | Kepulauan Riau |
| CFSI | Sungailiat | Bangka |
| CFSI | Sungailiat | Bangka |
| CFSI | Kabupaten | Bangka |
| CFSI | Kepulauan | Bangka |
| CFSI | Sungailiat | Bangka |
| CFSI | Pangkal Pinang | Bangka |
| CFSI | Sungailiat | Bangka |
| CFSI | Pangkal Pinang | Bangka |
| CFSI | Pangkal Pinang | Bangka |
| CFSI | Cikarang | West Java |
| CFSI | Kundur | Riau Islands |
| CFSI | Mentok | Bangka |
| CFSI | Kundur | Riau Islands |
| CFSI | Mentok | Bangka |
| CFSI | Mentok | Bangka |
| CFSI | Kabupaten | Bangka |
| CFSI | Pangkal Pinang | Bangka |
| CFSI | Bogor | West Java |
| CFSI | Topang Island | Riau Province |
| CFSI | São João del Rei | Minas gerais |
| CFSI | Longtan Shiang Taoyuang | Taiwan |
| CFSI | Geiju | Yunnan |
| CFSI | Bebedouro | Sao Paulo |
| CFSI | Amphur Muang | Phuket |
| CFSI | Amphur Muang | Phuket |
| CFSI | Amphur Muang | Phuket |
| CFSI | Geiju | Yunnan |
| CFSI | Geiju | Yunnan |
| CFSI | Bairro Guarapiranga | São Paulo |
| CFSI | Tan Quang | Tuyen Quang |
| CFSI | Mentok | Bangka |
| CFSI | Kundur | Riau Islands |
| CFSI | Nguyen Van Ngoc | Hanoi |
| CFSI | Ariquemes | Rondonia |
| CFSI | Ariquemes | Rondonia |
| CFSI | Laibin | Guangxi |
| CFSI | Geiju | Yunnan |
| CFSI | Geiju | Yunnan |

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| CFSI | Gejiu | Yunnan |
| CFSI | Gejiu | Yunnan |
| CFSI | Gejiu | Yunnan |
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| CFSI | Gejiu | Yunnan |
| CFSI | Gejiu | Yunnan |
| CFSI | Gejiu | Yunnan |
| CFSI | Gejiu | Yunnan |
| CFSI | Toyama City | Toyama |
| CFSI | Toyama City | Toyama |
| CFSI | Toyama City | Toyama |
| CFSI | Toyama City | Toyama |
| CFSI | Vinh Bao District | Hai Phong |
| CFSI | Huntsville | Alabama |
| CFSI | Huntsville | Alabama |
| CFSI | Chaozhou | Guangdong |
| CFSI | Chenzhou | Hunan |
| CFSI | Ganzhou | Jiangxi |
| CFSI | Ganzhou | Jiangxi |
| CFSI | Dayu Country | Jiangxi |
| CFSI | Ganzhou | Jiangxi |
| CFSI | Yanshi | Fujian |
| CFSI | Ganxian | Jiangxi |
| CFSI | Ganzhou | Jiangxi |
| CFSI | Ganzhou | Jiangxi |
| CFSI | Ganzhou | Jiangxi |
| CFSI | Ganzhou | Jiangxi |
| CFSI | Ganzhou | Jiangxi |
| CFSI | Towanda | Pennsylvania |
| CFSI | Towanda | Pennsylvania |
| CFSI | Chaozhou | Guangdong |
| CFSI | Goslar | Lower Saxony |
| CFSI | Laufenburg | Baden-Württemberg |
| CFSI | Yuanling | Hunan |
| CFSI | Hengyang | Hunan |
| CFSI | Hengyang | Hunan |
| CFSI | Hengyang | Hunan |
| CFSI | Nalchik | Kabardino-Balkar Republic |
| CFSI | Akita City | Akita |
| CFSI | Ganzhou | Jiangxi |
| CFSI | Xiushui | Jiangxi |
| CFSI | Gao'an | Jiangxi |
| CFSI | Tonggu | Jiangxi |
| CFSI | Ganzhou | Jiangxi |
| CFSI | Ganzhou | Jiangxi |
| CFSI | Ganzhou | Jiangxi |
| CFSI | Xiushui | Jiangxi |
| CFSI | Ganzhou | Jiangxi |
| CFSI | Fallon | Nevada |
| CFSI | Huntsville | Alabama |
| CFSI | Nanfeng Xiaozhai | Yunnan |
| CFSI | Depew | New York |
| CFSI | Dai Tu | Thai Nguyen |
| CFSI | Vladikavkaz | Republic of North Ossetia-Alania |
| CFSI | Huyen Nhon Trach | Tinh Dong Nai |
| CFSI | Shaoguan | Guangdong |
| CFSI | Halong City | TayNinh |
| CFSI | Halong | Quang Ninh |
| CFSI | St. Martin i-S | Styria |
| CFSI | St. Martin i-S | Styria |
| CFSI | St. Martin i-S | Styria |
| CFSI | Xiamen | Xiamen |

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Xiamen
Haicang
Shaoguan
Ganzhou

Xiamen
Xiamen
Guangdong
Jiangxi