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**Conflict Materials Report**  
**For Sunstone Circuits LLC**  
**3/5/14**

As of the date above, Sunstone Circuits uses, for the production of Printed Circuit Boards, two of the materials outlined in the Dodd-Frank Act concerning Conflict Materials. These two materials are Tin, and Gold. Following are the material sources and suppliers of that material. All of the information below can be verified, with documentation, that the materials do not originate in an area of conflict as defined by the Act.

We have two suppliers of Tin: Metallic Resources and Univar. Both of these suppliers have submitted statements to Sunstone Circuits that their source of Tin is Peru. Metallic Resources also recycles Tin.

We have one supplier of Gold: Technic Inc. Technic has submitted statements to Sunstone Circuits that they buy Gold from 4 sources: Royal Canadian Mint, Caridad (Mexican mining company), Codelco (Chilean mining company) and Johnson Matthey.

Sunstone Circuits Representative

A handwritten signature in black ink, appearing to read "D. Hammer", is written over a horizontal line.

Date: 3/5/2014

Dennis Hammer  
Quality Assurance Manager



# TECHNIC INC

47 Molter Street

Cranston, Rhode Island 02910-1032

401-781-6100 • [info@technic.com](mailto:info@technic.com) • [www.technic.com](http://www.technic.com)

## Conflict Metals:

Technic, Inc. is aware of the concerns surrounding the possible use of conflict metals in electronic products. It is Technic's corporate policy to not use gold mined in conflict areas, primarily the Eastern region of the Democratic Republic of Congo. We believe that our policies, sourcing strategies and the integrity of our gold suppliers make it highly unlikely that any gold processed by Technic originates in a conflict region.

Technic uses both purchased and customer consignment gold bullion in the manufacturing of its gold bearing products. The vast majority (almost 90%) of the gold bullion we use comes from the Royal Canadian Mint, Caridad (Mexico) and Codelco (Chile). The Royal Canadian Mint primarily processes gold ore mined in Canada as well as refining scrap generated in North and South America. Caridad mines and refines its' own gold exclusively.

While it is impossible to know with 100 percent certainty the origin of all the materials processed by our primary suppliers, we believe that the chances are remote that conflict gold is being processed. All of our major sources are highly professional with impeccable reputations in the precious metal industry.

To provide further detail, in 2010 Technic used gold bars from nine different companies. The sources for our gold are summarized below. This list includes brands of all gold used by Technic in 2010 from both Bank of Nova Scotia (BNS) and other suppliers. These suppliers typically rotate bullion from the following sources into Technic for processing and delivery to our customers.

| <u>Gold Bullion Source</u>       | <u>2010 Approximate Usage (%)</u> |
|----------------------------------|-----------------------------------|
| Royal Canadian Mint (RCM)        | 74%                               |
| Caridad (Mexican mining company) | 10%                               |
| Codelco (Chilean mining company) | 5%                                |
| Johnson Matthey                  | <5%                               |

BNS has supplied Technic with gold from all the sources listed above with the exception of United and Heraeus. BNS has indicated to us (and our experience supports this) that any given time during the year the gold they supply may come from a variety of different sources.

Wayne J. Ganim  
Director of Operations

# Metallic Resources (HAL BARS)



**GeSI**  
GLOBAL e-SUSTAINABILITY  
INITIATIVE

## Conflict Minerals Reporting Template

Select Language Preference Here:  
英語版を選択: English  
日本語版を選択: Japanese  
한국어판 선택: Korean  
繁體中文版 선택: Traditional Chinese

English

Revision 1, July 18th 2011

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 Name (*):                                                | Metallic Resources Inc                        |
| Company Unique Identifier:                                       | DUNS: 097627517                               |
| Address:                                                         | 2368 E. Enterprise Pkwy., Twinsburg, OH 44087 |
| Authorized Management Representative (*):                        | Jeff Meeks                                    |
| Representative Title:                                            | Sales Manager                                 |
| Representative Email (*):                                        | jeff@metallicresources.com                    |
| Representative Phone:                                            | 330-425-3155                                  |
| (If different than representative named above) Contact Name (*): |                                               |
| Contact Email (*):                                               |                                               |
| Contact Phone:                                                   |                                               |
| Date of Completion (*):                                          | Day: (*) 5 Month: (*) April Year: (*) 2012    |

1) Are any of the following metals necessary to the functionality or production of your company's products that it manufactures or contracts to manufacture? If no for all metals, you are done with this survey. (\*)

|                   | Answer | Comments |
|-------------------|--------|----------|
| Tantalum (Ta) (*) | No     |          |
| Tin (Sn) (*)      | Yes    |          |
| Gold (Au) (*)     | No     |          |
| Tungsten (W) (*)  | No     |          |

2) Do the following metals (necessary to the functionality or production of your company's products) originate from the DRC or an adjoining country? (\*)

|                   | Answer | Comments                     |
|-------------------|--------|------------------------------|
| Tantalum (Ta) (*) | No     |                              |
| Tin (Sn) (*)      | No     | All tin is sourced from Peru |
| Gold (Au) (*)     |        |                              |
| Tungsten (W) (*)  |        |                              |

3) Do the following metals (necessary to the functionality or production of your products) come from a recycler or scrap supplier? (\*)

|                   | Answer | Comments                |
|-------------------|--------|-------------------------|
| Tantalum (Ta) (*) | Yes    |                         |
| Tin (Sn) (*)      | Yes    | We also recycle solder. |
| Gold (Au) (*)     |        |                         |
| Tungsten (W) (*)  |        |                         |

4) Have you identified all the smelters your company and its suppliers use to supply the following metals? (\*)

|                   | Answer | Comments |
|-------------------|--------|----------|
| Tantalum (Ta) (*) | Yes    |          |
| Tin (Sn) (*)      | Yes    |          |
| Gold (Au) (*)     |        |          |
| Tungsten (W) (*)  |        |          |

5) Are all of the smelters your company and its suppliers use on the EICC-GeSI Conflict-Free Smelter (CFS) list for the following metals? (\*)

|                   | Answer  | Comments                                                              |
|-------------------|---------|-----------------------------------------------------------------------|
| Tantalum (Ta) (*) | Unknown |                                                                       |
| Tin (Sn) (*)      | Unknown | The EICC CFS does not exist at this time, but our tin comes from Peru |
| Gold (Au) (*)     |         |                                                                       |
| Tungsten (W) (*)  |         |                                                                       |

Answer the Following Questions:

|                                                                                                                                                          | Answer                          | Comments and Attachments                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|---------------------------------------------------------------------------------|
| A. Do you have a policy in place that includes DRC conflict-free sourcing? (*)                                                                           | Yes                             |                                                                                 |
| B. Is this policy publicly available on your website? (*)                                                                                                | No                              |                                                                                 |
| C. Do you require your direct suppliers to be DRC conflict-free? (*)                                                                                     | Yes                             |                                                                                 |
| D. Do you require your direct suppliers to source from smelters validated as DRC Conflict-Free using the EICC-GeSI Conflict-Free Smelter (CFS) list? (*) | Yes                             | The EICC-GeSI list does not exist at this time, however our tin comes from Peru |
| E. Have you implemented Conflict Minerals sourcing due diligence measures? (*)                                                                           | Yes                             |                                                                                 |
| F. Do you have completed Conflict Minerals reporting templates from all your suppliers? (*)                                                              | Yes                             |                                                                                 |
| G. Do you request your suppliers to fill out this Conflict Minerals reporting template? (*)                                                              | Yes                             |                                                                                 |
| H. Do you request smelter names from your suppliers? (*)                                                                                                 | Yes                             |                                                                                 |
| I. Do you verify Conflict Mineral Responses from your suppliers? (*)                                                                                     | Yes (documentation review only) |                                                                                 |
| J. Does your verification process include corrective action management? (*)                                                                              | Yes                             |                                                                                 |
| K. Are you subject to the SEC disclosure requirement rule? (*)                                                                                           | No                              |                                                                                 |

Tom Hall

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**From:** Kirk Steinseifer [Kirk.Steinseifer@univarusa.com]  
**Sent:** Friday, April 06, 2012 8:48 AM  
**To:** Tom Hall  
**Subject:** FW: conflict minerals statement  
**Attachments:** Non-Conflict Tin Statement- Minsur Tin- DRC.PDF; Non-Conflict Tin Statement- Minsur Tin.pdf; Non-Conflict Tin Statement- Yunnan Tin.pdf; NT Statement of Conflict-Free Materials.pdf

Kirk Steinseifer  
Account Manager  
Univar  
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**From:** Kirk Steinseifer  
**Sent:** Friday, April 06, 2012 8:42 AM  
**To:** [tom.hall@sunstonecircuits.com](mailto:tom.hall@sunstonecircuits.com)  
**Cc:** Kirk Steinseifer; Sandi Reiners  
**Subject:** FW: conflict minerals statement

Tom,  
Our supplier buys tin from a few different sources and their non-conflict statements are listed here for you.  
If you have any other questions, please don't hesitate to give me a call.  
Thanks,  
Kirk

Kirk Steinseifer  
Account Manager  
Univar  
Portland Oregon  
T 503-222-1721  
M 503-789-8466  
F 503-222-2714  
[kirk.steinseifer@univarusa.com](mailto:kirk.steinseifer@univarusa.com)  
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**Nathan Trotter & Co., Inc.**

P.O. Box 369  
Sadsburyville, PA 19369

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(888) TROTTER

(610) 524-2469 FAX

[www.nathantritter.com](http://www.nathantritter.com)

Established 1789

1/31/2011

To Whom It May Concern:

Please be advised that the tin metal that we use for: 1) alloying purposes with other metals, or 2) manufacturing or distributing as pure tin (Grade A, Low-Lead, or High-Purity), is produced in Peru under the Minsur Brand. All of the concentrates used to produce the tin metal at the Funsur smelter, located in Pisco Peru, originate from Minsur's mine (San Rafael) located in the District of Melgar in Puno, Peru. Peru is not considered an area of conflict.

Should you have any questions on the above, please do not hesitate to contact me.

Regards,

Russell L. Etherington  
President  
Nathan Trotter & Co., Inc.



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## AMALGAMET INC

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222 Bloomingdale Road, Suite 101, White Plains, NY 10605  
Telephone: (914) 683-5809 • Fax: (914) 683-5810  
Toll Free: 1-888-MINSUR-1  
1-888-646-7871

April 21, 2010

Nathan Trotter & Co., Inc.

Attention Mr. Gregory McIlvain

Dear Greg

We herewith confirm that all of the tin metal that we supply you with the Minsur Brand is produced in Peru. All the concentrates used to produce the tin metal at the Funsur smelter, located in Pisco Peru, originate from Minsur's mine (San Rafael) located in the district of Antauta, province of Melgar in Puno Peru.

Regards

Bernard Silverstein

Amalgamet Inc.

As Agents for Minsur S.A.

## INTEGRATED MANAGEMENT SYSTEM POLICY

Minsur S.A. owns a world class Tin Smelter and Refinery located at Pisco town in Peru. The smelter treats tin concentrates from Minsur Tin Mine to produce high purity refined tin by using cutting edge smelting technology. Staff at the Minsur tin smelter is highly committed to excellence through:

- Strict compliance with the requirements in its operations and processes to ensure production of highly recognised tin products which guarantees full satisfaction of its clients.
- Prevention of pollution by controlling emissions, effluents and waste generation.
- Close control of any safety risks and hazards, taking care of occupational health by preventing injuries and illnesses.
- Efficient and responsible use of natural resources avoiding the supply and treatment of tin bearing materials coming or suspected to come from conflict countries such as the Democratic Republic of Congo.
- Compliance of legal requirements and other requirements, and
- Continuous Improvement of the effectiveness of its Integrated Management System.

Minsur Tin Smelter endeavours to achieve a sustainable development of its processes and operations by showing great concern to the preservation of the environment, process quality, safety and occupational health.

June 2010  
Rev. 04

General Manager



**Minsur S.A.**  
Tin Smelter and Refinery



## Conflict Mineral Policy

### Minsur S.A. Tin Smelter and Refinery

Minsur as a leading tin mining, smelting and refining company recognises the need to develop a sustainable industry and note that the prudent and responsible use of natural resources is an important driver of economic growth.

Therefore, we recognise specific concerns regarding tin supply from the Democratic Republic of Congo (DRC) and confirm that we do not, and will not purchase any tin bearing material (concentrates, residues, reverts) known or suspected to have originated in that country.

Minsur Tin Smelter and Refinery endeavours to conduct all its activities in a manner contributing to the wider goal of sustainable development, taking into consideration any relevant international agreements, principles, objectives and standards and human rights.

June 2010  
Rev. 00

General Manager



云南锡业股份有限公司  
YUNNAN TIN CO., LTD.

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DECLARATION

HEREBY WE CERTIFY THAT WE EXPORT TIN SUPPLY TO  
NATHAN TROTTER ARE NOT FROM CONGO.

  
YUNNAN TIN CO., LTD

2010-04-19

ADD: 49# Middle of Changyuan Road, Kunming National High & New Tech Industry Development  
Zone, Kunming, Yunnan, China  
中国 云南省昆明市高新技术产业开发区昌源中路 49 号  
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