

nLIGHT, Inc.
Conflict Minerals Report

For the Year Ended December 31, 2019

Introduction and Summary

This report for the year ended December 31, 2019 is presented to comply with Rule 13p-1 under the Securities Exchange Act of 1934 (the “Rule”). The Rule was adopted by the Securities and Exchange Commission (“SEC”) to implement reporting and disclosure requirements pursuant to Section 13(p) of the Securities and Exchange Act of 1934 (“Section 13(p)"). The Rule imposes certain reporting obligations on SEC registrants whose manufactured products contain conflict minerals that are necessary to the functionality or production of their products. The term “conflict minerals” is defined in Section 13(p) as (A) cassiterite, columbite-tantalite (coltan), gold, wolframite, and their derivatives, as limited by the Rule, tin, tantalum, tungsten, and gold (“3TGs”); or (B) any other mineral or its derivatives determined by the Secretary of State to be financing conflict in the Democratic Republic of Congo (“DRC”) or any adjoining country that shares an internationally recognized border with the DRC. The adjoining countries include: The Republic of the Congo, the Central African Republic, South Sudan, Rwanda, Uganda, Zambia, Burundi, Tanzania and Angola (together with the DRC, the “Covered Countries”).

This report has been prepared by the management of nLIGHT Inc. (herein referred to as the “Company”, “nLIGHT”, “we”, “us”, and “our”). The information includes the Company’s consolidated subsidiaries.

nLIGHT is a leading global provider of high-power semiconductor and fiber lasers. We design, develop and manufacture the critical elements of our lasers. In 2019, we sold our products to customers in three primary end markets: industrial, microfabrication, and aerospace and defense.

nLIGHT is committed to complying with the requirements of the Rule and upholding responsible sourcing practices. As such, we have put into place a robust due diligence program to ensure we are doing our part to uphold human rights and responsible practices across the supply chain.

nLIGHT determined that 3TGs were necessary to the functionality or production of products that we manufactured or contracted to be manufactured during 2019. Therefore, we conducted a reasonable country of origin inquiry (“RCOI”) in good faith to determine whether any of the 3TGs in our products originated in the Covered Countries. Based on the RCOI, we believe that our products could contain 3TGs that may have originated in the Covered Countries. Therefore, in accordance with the Rule, we performed due diligence on the source and chain of custody of the 3TGs in question. We designed our due diligence measures to conform, in all material respects, with the nationally recognized due diligence framework in The Organization for Economic Co-Operation and Development (“OECD”) Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas and the related Supplements for gold and for tin, tantalum and tungsten (the “OECD Guidance”).

Company OverviewDescription of Products

Most of our products fall within the scope of the conflict minerals rules as they contain (or may contain) one or more of the 3TGs. These products include laser diodes, fiber lasers, and certain related components and exclude fiber.

Conflict Minerals Program & Policy

The Company has actively engaged with our customers and suppliers for several years with respect to the use of conflict minerals. Our actions are a result of the Company's responsible and inclusive culture and longstanding leadership in corporate responsibility.

We adopted a Conflict Minerals Policy articulating our conflict minerals supply chain due diligence process and our commitment to our reporting obligations regarding conflict minerals. Our policy is available on our website at <https://investors.nlight.net/governance/default.aspx>.

Reasonable Country of Origin Inquiry

To determine whether necessary 3TGs in our products originated in any of the Covered Countries, we retained Assent Compliance ("Assent"), a third-party service provider, to assist us in reviewing our supply chain. We provided a list to Assent of suppliers associated with the Covered Products for upload to Assent's Compliance Manager tool ("ACM"), a SaaS platform that enables users to complete and track supplier communications. We had previously revised this list to exclude suppliers we had determined provided parts where the presence of conflict minerals was highly unlikely.

Assent utilized the Responsible Minerals Initiative ("RMI") Conflict Minerals Reporting Template ("CMRT") version 5.12 to conduct a survey of the list of suppliers. Assent requested that all suppliers complete a CMRT and included training and education to guide suppliers on best practices and the use of this template. Upon completion, suppliers could upload CMRTs directly to ACM. The use of CMRTs allowed for some elimination of irrelevant suppliers. Specifically, question 1 of the CMRT asks suppliers whether any of the 3TGs are intentionally added or used in the products or in the production process. Question 2 asks if any 3TGs remain in their products. We also periodically reviewed the supplier list to ensure that any additional irrelevant or "out of scope" suppliers were removed from the survey process. We conducted this review based on the following criteria:

- The supplier did not provide us with any of the listed parts in 2019; and
- The supplier did not use 3TGs in the parts supplied to us.

Assent monitored and tracked all communications in the ACM for future reporting and transparency. nLIGHT directly contacted suppliers that were unresponsive to Assent's communications during the diligence process and requested such suppliers to complete the CMRT and submit it to Assent.

Our program continues to include automated data validation on all submitted CMRTs. The goal of data validation is to increase the accuracy of submissions and identify any contradictory answers in the CMRT. This data validation is based on:

- Questions 1 and 2 are minimum requirements for the CMRT
 - If suppliers state (via Questions 1 and 2) that their products do not contain 3TGs necessary to the function or production of said products, then no further information is required, and no further data validation is completed.
- Question 3 - Do any of your 3TGs originate from the Covered Countries?
 - Any supplier that has any 3TGs from any of the Covered Countries, even one positive response from their supply chain, must answer yes.
- Question 4 - is 100% of the 3TGs in question from a recycled source?
- Question 5 - Have you received info from all relevant suppliers of 3TGs?
 - If you are not at 100%, then you cannot make definitive statements for Questions 3, 4 and 6.
- Question 6 - Have you identified all your smelters and refiners?
 - If the answer is yes, then the answer to Question 5 must be yes. This also impacts Question 3.

All submitted forms are accepted and classified as valid or invalid so that data is still retained. Suppliers are contacted about invalid forms and are encouraged to submit a valid form. Suppliers are also provided with guidance

on how to correct these validation errors. As of May 22, 2020, there were two invalid supplier submissions that could not be corrected.

Assent compared the list of smelters and refiners provided in our suppliers' responses to the lists of smelters maintained by the RMI and, if a supplier indicated that a facility was certified as conflict-free, confirmed that the facility was listed on RMI's list of validated conflict free smelters and refiners of 3TGs. Our suppliers identified a total of 297 smelters and refiners that appear on the lists maintained by RMI. Of these 297 smelters and refiners, 234 are validated as conflict free by RMI or a cross-recognized initiative, and, based on information provided by RMI, a further five have agreed to undergo or are currently undergoing a third-party audit. Most of the CMRTs we received were made on a company or division level basis which did not allow us to identify which smelters or refiners listed by our suppliers actually processed the 3TGs contained in our products.

Based on the RCOI, we had reason to believe that some of the 3TGs may have originated from the Covered Countries and, therefore, in accordance with the Rule, performed due diligence on the source and chain of custody of the conflict minerals in question.

Design of Due Diligence

We designed our due diligence measures to conform, in all material respects, with the framework in the OECD Guidance. The OECD Guidance identifies five steps for due diligence that should be implemented and provides guidance as to how to achieve each step. We developed our due diligence process to address each of these five steps, namely:

1. Establishing strong company management systems regarding conflict minerals;
2. Identifying and assessing risks in our supply chain;
3. Designing and implementing a strategy to respond to identified risks in our supply chain;
4. Utilizing independent third-party audits of supply chain diligence; and
5. Publicly reporting on our supply chain due diligence

We are a downstream supplier, many steps removed from the mining of 3TGs. A large number of suppliers, through multiple tiers of distribution, supply the components and materials integrated into our products. Furthermore, nLIGHT does not purchase raw ore or unrefined conflict minerals or make purchases from the Covered Countries. The origin of the conflict minerals cannot be determined with any certainty once the raw ores are smelted, refined and converted to ingots, bullion or other conflict mineral containing derivatives. The smelters and refiners that consolidate raw ore are the best placed in the total supply chain to know the origin of the ores they procure.

The OECD Guidance specifies that the requirements for compliance should reflect a company's position in the supply chain. In particular, the OECD Guidance states that the implementation of due diligence should be tailored to a company's activities and relationships and that the nature and extent of due diligence may vary based on a company's size, products, relationships with suppliers and other factors. Due to practical difficulties associated with supply chain complexities, the OECD Guidance advises that downstream companies exercise due diligence primarily by establishing controls over their immediate suppliers. Accordingly, we rely primarily on our "tier 1" (direct) suppliers to provide information with respect to the origin of the conflict minerals contained in the components and materials supplied to us.

Due Diligence Performed

1) Establish Strong Company Management Systems

Internal Compliance Team

nLIGHT established a cross-functional Conflict Minerals Compliance Team led by our quality, environmental, health and safety ("QEHS") Director, and comprising other QEHS personnel and other representatives from our

engineering, supply chain and legal functions. The QEHS Director is responsible for implementing our conflict minerals compliance strategy and briefing senior management about the results of our due diligence efforts.

The Company also uses Assent to assist us with evaluating supply chain information regarding 3TGs, identifying potential risks, and in the development and implementation of additional due diligence steps that we will undertake with suppliers regarding conflict minerals.

Control Systems

The Company expects all of its suppliers to have policies and procedures in place to ensure that any 3TGs used in the production of the products sold to nLIGHT are DRC conflict-free. This means that the products must not contain 3TGs that directly or indirectly finance or benefit armed groups in the Covered Countries. We rely on our direct suppliers to provide information on the origin of the 3TGs contained in components and materials supplied to us - including sources of 3TGs that are supplied to them from lower tier suppliers. These requirements are communicated to our suppliers by Quality Assurance Provisions (QAPs) documented by part number on each Purchase Order.

Supplier Engagement

The Company engages with suppliers through Assent. With respect to the OECD requirement to strengthen engagement with suppliers, the Company has developed an internal process that includes steps of supplier engagement escalation such as in-person meetings and corrective actions. Feedback from this engagement allows the Company to oversee improvements in supplier responses and supplier compliance for this initiative.

The Company encourages and directs new suppliers to read and accept nLIGHT's Conflict Minerals policy. We utilize Assent's online resources and provide all in-scope suppliers access to many conflict minerals training and support resources.

The Company believes that the combination of our Conflict Minerals Policy and direct engagement with suppliers about conflict minerals constitute a strong program when it comes to supplier engagement.

Grievance Mechanisms

We have established multiple longstanding grievance mechanisms whereby employees and suppliers can report violations of nLIGHT's policies, including with respect to conflict minerals. Suppliers and others outside of nLIGHT may contact our Conflict Minerals Compliance Team to communicate with us, including to report grievances, via a dedicated email address that is published in communications with our suppliers. In addition, our employees may anonymously report suspected violations using our whistleblower process, including by submitting reports through our ethics hotline available at nlight.alertline.com.

Maintain Records

The Company has adopted a policy to retain relevant documentation for a minimum period of 5 years. We implemented a document retention policy through Assent to retain conflict minerals related documents, including supplier responses to CMRTs. We store all of the information and findings from this process in a database that can be audited by internal or external parties.

2) Identifying and Assessing Risk in the Supply Chain

Due to our size, the complexity of our products, and the depth, breadth, and constant evolution of our supply chain, it is difficult to identify actors upstream from our direct suppliers. Risks are identified automatically in the ACM based on criteria established for supplier responses. These risks are addressed by Assent Supply Chain staff and members of our Conflict Minerals Compliance Team internally who contact the supplier, gather pertinent data and perform an assessment of the supplier's conflict minerals status.

One risk we identified with respect to the reporting period ended December 31, 2019 related to the nature of the responses received. A large number of the responses received provided data at a company or divisional level or were unable to specify the smelters or refiners used for 3TGs in the components supplied to nLIGHT. Additionally, some suppliers indicated that they received information regarding their supply chains from fewer than 75% of their suppliers and, therefore, they could not provide a comprehensive list of all smelters or refiners in their supply chains.

In accordance with OECD Guidelines, it is important to identify and assess risks associated with conflict minerals in the supply chain. Risks were identified by assessing the due diligence practices of smelters and refiners identified in the supply chain by upstream suppliers that listed mineral processing facilities on their CMRT declarations. Assent compared these facilities listed in the responses to the list of smelters and refiners maintained by the RMI to ensure that the facilities met the RMI definition of a 3TGs processing facility that was operational during the 2019 calendar year.

In order to assess the risk that any of these smelters posed to our supply chain, Assent determined if the smelter had been audited against a standard in conformance with the OECD Guidance, such as the Responsible Minerals Assurance Process (“RMAP”). We do not typically have a direct relationship with 3TGs smelters and refiners and do not perform or direct audits of these entities within our supply chain. Smelters that have completed an RMAP audit are considered to be DRC-Conflict Free. In cases where the smelter’s due diligence practices have not been audited against the RMAP standard, a potential supply chain risk exists.

As of May 22, 2020, we have validated 297 smelters or refiners and are working to validate the additional smelter/refiner entries from the submitted CMRTs. Due to the provision of primarily supplier-level CMRTs, we cannot definitely determine their connection to the Covered Products.

Each facility that meets the RMI definition of a smelter or refiner of a 3TGs mineral is assessed according to red flag indicators defined in the OECD Guidance. Assent uses numerous factors to determine the level of risk that each smelter poses to the supply chain by identifying red flags. These factors include:

- Geographic proximity to the DRC and Covered Countries;
- Known mineral source country of origin;
- RMAP audit status;
- Credible evidence of unethical or conflict sourcing; and
- Peer Assessments conducted by credible third-party sources.

As part of our risk management plan under the OECD Guidance, when facilities with red flags were reported on a CMRT by one of the suppliers surveyed, risk mitigation activities are initiated. Through ACM, submissions that include any red flag facilities immediately produce a receipt instructing the supplier to take their own risk mitigation actions, including submission of a product-specific CMRT to better identify the connection to products that they supply to nLIGHT, and escalating up to removal of these red flag smelters from their supply chain.

As per the OECD Guidance, risk mitigation will depend on the supplier’s specific context. Suppliers are given clear performance objectives within reasonable timeframes with the ultimate goal of progressive elimination of these red flags from the supply chain. In addition, suppliers are guided to the Assent University learning platform to engage in educational materials on mitigating the risk of smelters or refiners on the supply chain.

Additionally, suppliers are evaluated on program strength (further assisting in identifying risk in the supply chain). Evaluating and tracking the strength of the program meets the OECD Due Diligence Guidelines and can assist in making key risk mitigation decisions as the program progresses. The criteria used to evaluate the strength of the program are based on these four questions in the CMRT:

- A. Have you established a conflict minerals sourcing policy?
- E. Have you implemented due diligence measures for conflict-free sourcing?
- G. Do you review due diligence information received from your suppliers against your company’s expectations?
- H. Does your review process include corrective action management?

When suppliers meet or exceed those criteria (Yes to at least A, E, G, H), they are deemed to have a strong program. When suppliers do not meet those criteria, they are deemed to have a weak program. At this time, 21 of our responsive suppliers have been identified as having a weak program.

3) Design and Implement a Strategy to Respond to Risks

Together with Assent, we developed processes to assess and respond to the risks identified in our supply chain. In response to this risk assessment, nLIGHT has a risk management plan, through which the conflict minerals program is implemented, managed, and monitored. As the program progresses, escalations are sent to non-responsive suppliers to outline the importance of a response via CMRTs and to outline the required cooperation for compliance to the conflict minerals rules.

We engage any of our suppliers whom we have reason to believe are supplying us with 3TGs from sources that may support conflict in the Covered Countries to establish an alternative source of 3TGs that does not support such conflict, as provided in the OECD Guidance.

4) Carry out Independent Third-Party Audit of Supply Chain Due Diligence at Identified Points in the Supply Chain

We do not have a direct relationship with any 3TGs smelters or refiners and do not perform or direct audits of these entities within our supply chain. Instead, we rely on third-party audits of smelters and refiners conducted as part of the RMAP, which uses independent private sector auditors to audit the source, including the mines of origin, and the chain of custody of the conflict minerals used by smelters and refiners that agree to participate in the program.

Assent also directly contacts smelters and refiners that are not currently enrolled in the RMAP to encourage their participation and gather information regarding each facilities' sourcing practices on behalf of its compliance partners.

5) Public Reporting on Supply Chain Due Diligence

We have published our Form SD for the year ended December 31, 2019 and this report in the Investor Relations section of our website at <https://investors.nlight.net/financial-information/sec-filings/default.aspx>. Information found on or accessed through our website is not considered part of this report and is not incorporated by reference herein. We have also publicly filed our Form SD and this report with the Securities and Exchange Commission.

Due Diligence Results

Survey Results

For the 2019 reporting year, nLIGHT Inc. received CMRT forms from 93% of the suppliers surveyed. All final CMRT submissions were reviewed and validated to ensure no inaccuracies or gaps in data were found. Two suppliers were unable to correct their CMRT and as such, are still listed as invalid submissions.

Smelters and Refiners

Attached as Appendix A is a list of all of the smelters and refiners listed by our suppliers in their completed CMRTs that appear on the lists of smelters maintained by the RMI. Since many of the CMRTs we received from our suppliers were made on a company or division level basis, rather than on a product-level basis, we are not able to identify which smelters or refiners listed on Appendix A actually processed the 3TGs contained in our products. Therefore, our list of processing smelters and refiners disclosed in Appendix A may contain more facilities than those that actually processed the conflict minerals contained in our products.

From the responses that we received, we identified five smelters that potentially posed a risk due to the presence of some red flag indicators. For suppliers that identified these specific smelters of concern on their CMRT, we created a new escalation plan. These suppliers were contacted by Assent and nLIGHT to evaluate whether or not these smelters

could be connected to nLIGHT products. The suppliers were asked to complete a product-level CMRT, rather than a company-level, to better identify the connection to products that they supply to nLIGHT. Other suppliers were evaluated internally to determine if they were in fact still active suppliers. If not, they were removed from the scope of data collection.

Countries of Origin

Appendix B includes an aggregated list of the countries of origin from which the reported facilities collectively source conflict minerals, based on information provided by suppliers and the RMI. As mentioned above, many responses were provided at the company level, therefore, Appendix B may contain more countries than those that our products are being sourced from.

Steps to be Taken to Mitigate Risk

Since May 22, 2020, we have taken or intend to take the following steps to improve the due diligence conducted to further mitigate any risk that the necessary 3TGs in our products could benefit armed groups in the DRC or adjoining countries:

- Work more closely with our third-party conflict minerals service provider to obtain CMRTs on a product-specific basis to enable us to determine which smelters and refiners actually process 3TGs contained in our products;
- Engage with our suppliers more closely and provide suppliers with more information and training resources regarding responsible sourcing of 3TGs;
- Encourage our suppliers to have due diligence procedures in place for their supply chains to improve the content of the responses from such suppliers;
- Continue to include a conflict minerals flow-down quality assurance provisions in each purchase order issued; and
- Increase the emphasis on clean and validated smelter and refiner information from our supply chain as the list of conflict-free smelters and refiners grows and more smelters and refiners declare their intent to enroll in the program.

Appendix A - Smelter List

Mineral	Standard Smelter Name	Smelter Facility Location
Gold	8853 S.p.A.	ITALY
Gold	Abington Reldan Metals, LLC	UNITED STATES OF AMERICA
Gold	Advanced Chemical Company	UNITED STATES OF AMERICA
Gold	African Gold Refinery	UGANDA
Gold	Aida Chemical Industries Co., Ltd.	JAPAN
Gold	Al Etihad Gold Refinery DMCC	UNITED ARAB EMIRATES
Gold	Allgemeine Gold-und Silberscheideanstalt A.G.	GERMANY
Gold	Almalyk Mining and Metallurgical Complex (AMMC)	UZBEKISTAN
Gold	AngloGold Ashanti Corrego do Sitio Mineracao	BRAZIL
Gold	Argor-Heraeus S.A.	SWITZERLAND
Gold	Asahi Pretec Corp.	JAPAN
Gold	Asahi Refining Canada Ltd.	CANADA
Gold	Asahi Refining USA Inc.	UNITED STATES OF AMERICA
Gold	Asaka Riken Co., Ltd.	JAPAN
Gold	Atasay Kuyumculuk Sanayi Ve Ticaret A.S.	TURKEY
Gold	AU Traders and Refiners	SOUTH AFRICA
Gold	Aurubis AG	GERMANY
Gold	Bangalore Refinery	INDIA
Gold	Bangko Sentral ng Pilipinas (Central Bank of the Philippines)	PHILIPPINES
Gold	Boliden AB	SWEDEN
Gold	C. Hafner GmbH + Co. KG	GERMANY
Gold	Caridad	MEXICO
Gold	CCR Refinery - Glencore Canada Corporation	CANADA
Gold	Cendres + Metaux S.A.	SWITZERLAND
Gold	CGR Metalloys Pvt Ltd.	INDIA
Gold	Chimet S.p.A.	ITALY
Gold	Chugai Mining	JAPAN
Gold	Daye Non-Ferrous Metals Mining Ltd.	CHINA
Gold	Degussa Sonne / Mond Goldhandel GmbH	GERMANY
Gold	Dijllah Gold Refinery FZC	UNITED ARAB EMIRATES
Gold	DODUCO Contacts and Refining GmbH	GERMANY
Gold	Dowa	JAPAN
Gold	DS PRETECH Co., Ltd.	KOREA, REPUBLIC OF
Gold	DSC (Do Sung Corporation)	KOREA, REPUBLIC OF
Gold	Eco-System Recycling Co., Ltd. East Plant	JAPAN
Gold	Eco-System Recycling Co., Ltd. North Plant	JAPAN
Gold	Eco-System Recycling Co., Ltd. West Plant	JAPAN
Gold	Emirates Gold DMCC	UNITED ARAB EMIRATES
Gold	Fidelity Printers and Refiners Ltd.	ZIMBABWE

Gold	Fujairah Gold FZC	UNITED ARAB EMIRATES
Gold	GCC Gujrat Gold Centre Pvt. Ltd.	INDIA
Gold	Geib Refining Corporation	UNITED STATES OF AMERICA
Gold	Gold Refinery of Zijin Mining Group Co., Ltd.	CHINA
Gold	Great Wall Precious Metals Co., Ltd. of CBPM	CHINA
Gold	Guangdong Jinding Gold Limited	CHINA
Gold	Guoda Safina High-Tech Environmental Refinery Co., Ltd.	CHINA
Gold	Hangzhou Fuchunjiang Smelting Co., Ltd.	CHINA
Gold	Heimerle + Meule GmbH	GERMANY
Gold	Heraeus Metals Hong Kong Ltd.	CHINA
Gold	Heraeus Precious Metals GmbH & Co. KG	GERMANY
Gold	Hunan Chenzhou Mining Co., Ltd.	CHINA
Gold	Hunan Guiyang yinxing Nonferrous Smelting Co., Ltd.	CHINA
Gold	HwaSeong CJ CO., LTD.	KOREA, REPUBLIC OF
Gold	Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd.	CHINA
Gold	International Precious Metal Refiners	UNITED ARAB EMIRATES
Gold	Ishifuku Metal Industry Co., Ltd.	JAPAN
Gold	Istanbul Gold Refinery	TURKEY
Gold	Italpreziosi	ITALY
Gold	Japan Mint	JAPAN
Gold	Jiangxi Copper Co., Ltd.	CHINA
Gold	JSC Ekaterinburg Non-Ferrous Metal Processing Plant	RUSSIAN FEDERATION
Gold	JSC Uralelectromed	RUSSIAN FEDERATION
Gold	JX Nippon Mining & Metals Co., Ltd.	JAPAN
Gold	Kaloti Precious Metals	UNITED ARAB EMIRATES
Gold	Kazakhmys Smelting LLC	KAZAKHSTAN
Gold	Kazzinc	KAZAKHSTAN
Gold	Kennecott Utah Copper LLC	UNITED STATES OF AMERICA
Gold	KGHM Polska Miedz Spolka Akcyjna	POLAND
Gold	Kojima Chemicals Co., Ltd.	JAPAN
Gold	Korea Zinc Co., Ltd.	KOREA, REPUBLIC OF
Gold	Kyrgyzaltyn JSC	KYRGYZSTAN
Gold	Kyshtym Copper-Electrolytic Plant ZAO	RUSSIAN FEDERATION
Gold	L'azurde Company For Jewelry	SAUDI ARABIA
Gold	Lingbao Gold Co., Ltd.	CHINA
Gold	Lingbao Jinyuan Tonghui Refinery Co., Ltd.	CHINA
Gold	L'Orfebre S.A.	ANDORRA
Gold	LS-NIKKO Copper Inc.	KOREA, REPUBLIC OF
Gold	LT Metal Ltd.	KOREA, REPUBLIC OF
Gold	Luoyang Zijin Yinhui Gold Refinery Co., Ltd.	CHINA
Gold	Marsam Metals	BRAZIL
Gold	Materion	UNITED STATES OF AMERICA
Gold	Matsuda Sangyo Co., Ltd.	JAPAN

Gold	Metalor Technologies (Hong Kong) Ltd.	CHINA
Gold	Metalor Technologies (Singapore) Pte., Ltd.	SINGAPORE
Gold	Metalor Technologies (Suzhou) Ltd.	CHINA
Gold	Metalor Technologies S.A.	SWITZERLAND
		UNITED STATES OF AMERICA
Gold	Metalor USA Refining Corporation	AMERICA
Gold	Metalurgica Met-Mex Penoles S.A. De C.V.	MEXICO
Gold	Mitsubishi Materials Corporation	JAPAN
Gold	Mitsui Mining and Smelting Co., Ltd.	JAPAN
Gold	MMTC-PAMP India Pvt., Ltd.	INDIA
Gold	Modeltech Sdn Bhd	MALAYSIA
Gold	Morris and Watson	NEW ZEALAND
Gold	Moscow Special Alloys Processing Plant	RUSSIAN FEDERATION
Gold	Nadir Metal Rafineri San. Ve Tic. A.S.	TURKEY
Gold	Navoi Mining and Metallurgical Combinat	UZBEKISTAN
Gold	NH Recytech Company	KOREA, REPUBLIC OF
Gold	Nihon Material Co., Ltd.	JAPAN
	Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH	AUSTRIA
Gold	Ohura Precious Metal Industry Co., Ltd.	JAPAN
	OJSC "The Gulidov Krasnoyarsk Non-Ferrous Metals Plant" (OJSC Krastsvetmet)	RUSSIAN FEDERATION
Gold	OJSC Novosibirsk Refinery	RUSSIAN FEDERATION
Gold	PAMP S.A.	SWITZERLAND
		UNITED STATES OF AMERICA
Gold	Pease & Curren	AMERICA
Gold	Penglai Penggang Gold Industry Co., Ltd.	CHINA
Gold	Planta Recuperadora de Metales SpA	CHILE
Gold	Prioksky Plant of Non-Ferrous Metals	RUSSIAN FEDERATION
Gold	PT Aneka Tambang (Persero) Tbk	INDONESIA
Gold	PX Precinox S.A.	SWITZERLAND
		UNITED STATES OF AMERICA
Gold	QG Refining, LLC	AMERICA
Gold	Rand Refinery (Pty) Ltd.	SOUTH AFRICA
Gold	Refinery of Seemine Gold Co., Ltd.	CHINA
Gold	REMONDIS PMR B.V.	NETHERLANDS
Gold	Royal Canadian Mint	CANADA
Gold	SAAMP	FRANCE
		UNITED STATES OF AMERICA
Gold	Sabin Metal Corp.	AMERICA
Gold	Safimet S.p.A	ITALY
Gold	SAFINA A.S.	CZECH REPUBLIC
Gold	Sai Refinery	INDIA
Gold	Samduck Precious Metals	KOREA, REPUBLIC OF
Gold	Samwon Metals Corp.	KOREA, REPUBLIC OF
Gold	SAXONIA Edelmetalle GmbH	GERMANY
Gold	SEMPA Joyeria Plateria S.A.	SPAIN
Gold	Shandong Humon Smelting Co., Ltd.	CHINA

Gold	Shandong Tiancheng Biological Gold Industrial Co., Ltd.	CHINA
Gold	Shandong Zhaojin Gold & Silver Refinery Co., Ltd.	CHINA
Gold	Sichuan Tianze Precious Metals Co., Ltd.	CHINA
Gold	Singway Technology Co., Ltd.	TAIWAN, PROVINCE OF CHINA
Gold	SOE Shyolkovsky Factory of Secondary Precious Metals	RUSSIAN FEDERATION
Gold	Solar Applied Materials Technology Corp.	TAIWAN, PROVINCE OF CHINA
Gold	Sovereign Metals	INDIA
Gold	State Research Institute Center for Physical Sciences and Technology	LITHUANIA
Gold	Sudan Gold Refinery	SUDAN
Gold	Sumitomo Metal Mining Co., Ltd.	JAPAN
Gold	SungEel HiMetal Co., Ltd.	KOREA, REPUBLIC OF
Gold	T.C.A S.p.A	ITALY
Gold	Tanaka Kikinzoku Kogyo K.K.	JAPAN
Gold	The Refinery of Shandong Gold Mining Co., Ltd.	CHINA
Gold	Tokuriki Honten Co., Ltd.	JAPAN
Gold	Tongling Nonferrous Metals Group Co., Ltd.	CHINA
Gold	Tony Goetz NV	BELGIUM
Gold	TOO Tau-Ken-Altyn	KAZAKHSTAN
Gold	Torecom	KOREA, REPUBLIC OF
Gold	Umicore Brasil Ltda.	BRAZIL
Gold	Umicore Precious Metals Thailand	THAILAND
Gold	Umicore S.A. Business Unit Precious Metals Refining	BELGIUM
Gold	United Precious Metal Refining, Inc.	UNITED STATES OF AMERICA
Gold	Valcambi S.A.	SWITZERLAND
Gold	Western Australian Mint (T/a The Perth Mint)	AUSTRALIA
Gold	WIELAND Edelmetalle GmbH	GERMANY
Gold	Yamakin Co., Ltd.	JAPAN
Gold	Yokohama Metal Co., Ltd.	JAPAN
Gold	Yunnan Copper Industry Co., Ltd.	CHINA
Gold	Zhongyuan Gold Smelter of Zhongjin Gold Corporation	CHINA
Tantalum	Asaka Riken Co., Ltd.	JAPAN
Tantalum	Changsha South Tantalum Niobium Co., Ltd.	CHINA
Tantalum	CP Metals Inc.	UNITED STATES OF AMERICA
Tantalum	D Block Metals, LLC	UNITED STATES OF AMERICA
Tantalum	Exotech Inc.	UNITED STATES OF AMERICA
Tantalum	F&X Electro-Materials Ltd.	CHINA
Tantalum	FIR Metals & Resource Ltd.	CHINA
Tantalum	Global Advanced Metals Aizu	JAPAN
Tantalum	Global Advanced Metals Boyertown	UNITED STATES OF AMERICA
Tantalum	Guangdong Zhiyuan New Material Co., Ltd.	CHINA

Tantalum	H.C. Starck Co., Ltd.	THAILAND
Tantalum	H.C. Starck Hermsdorf GmbH	GERMANY
Tantalum	H.C. Starck Inc.	UNITED STATES OF AMERICA
Tantalum	H.C. Starck Ltd.	JAPAN
Tantalum	H.C. Starck Smelting GmbH & Co. KG	GERMANY
Tantalum	H.C. Starck Tantalum and Niobium GmbH	GERMANY
Tantalum	Hengyang King Xing Lifeng New Materials Co., Ltd.	CHINA
Tantalum	Jiangxi Dinghai Tantalum & Niobium Co., Ltd.	CHINA
Tantalum	Jiangxi Tuohong New Raw Material	CHINA
Tantalum	JiuJiang JinXin Nonferrous Metals Co., Ltd.	CHINA
Tantalum	Jiujiang Tanbre Co., Ltd.	CHINA
Tantalum	Jiujiang Zhongao Tantalum & Niobium Co., Ltd.	CHINA
Tantalum	KEMET Blue Metals	MEXICO
Tantalum	LSM Brasil S.A.	BRAZIL
Tantalum	Metallurgical Products India Pvt., Ltd.	INDIA
Tantalum	Mineracao Taboca S.A.	BRAZIL
Tantalum	Mitsui Mining and Smelting Co., Ltd.	JAPAN
Tantalum	Ningxia Orient Tantalum Industry Co., Ltd.	CHINA
Tantalum	NPM Silmet AS	ESTONIA
Tantalum	PRG Dooel	NORTH MACEDONIA, REPUBLIC OF
Tantalum	QuantumClean	UNITED STATES OF AMERICA
Tantalum	Resind Industria e Comercio Ltda.	BRAZIL
Tantalum	Solikamsk Magnesium Works OAO	RUSSIAN FEDERATION
Tantalum	Taki Chemical Co., Ltd.	JAPAN
Tantalum	Telex Metals	UNITED STATES OF AMERICA
Tantalum	Ulba Metallurgical Plant JSC	KAZAKHSTAN
Tantalum	XinXing HaoRong Electronic Material Co., Ltd.	CHINA
Tantalum	Yanling Jincheng Tantalum & Niobium Co., Ltd.	CHINA
Tin	Alpha	UNITED STATES OF AMERICA
Tin	An Vinh Joint Stock Mineral Processing Company	VIET NAM
Tin	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.	CHINA
Tin	Chifeng Dajingzi Tin Industry Co., Ltd.	CHINA
Tin	China Tin Group Co., Ltd.	CHINA
Tin	Dongguan CiEXPO Environmental Engineering Co., Ltd.	CHINA
Tin	Dowa	JAPAN
Tin	Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Joint Stock Company	VIET NAM
Tin	EM Vinto	BOLIVIA (PLURINATIONAL STATE OF)
Tin	Estanho de Rondonia S.A.	BRAZIL
Tin	Fenix Metals	POLAND
Tin	Gejiu City Fuxiang Industry and Trade Co., Ltd.	CHINA
Tin	Gejiu Kai Meng Industry and Trade LLC	CHINA

Tin	Gejiu Non-Ferrous Metal Processing Co., Ltd.	CHINA
Tin	Gejiu Yunxin Nonferrous Electrolysis Co., Ltd.	CHINA
Tin	Gejiu Zili Mining And Metallurgy Co., Ltd.	CHINA
Tin	Guangdong Hanhe Non-Ferrous Metal Co., Ltd.	CHINA
Tin	Guanyang Guida Nonferrous Metal Smelting Plant	CHINA
Tin	HuiChang Hill Tin Industry Co., Ltd.	CHINA
Tin	Huichang Jinshunda Tin Co., Ltd.	CHINA
Tin	Jiangxi New Nanshan Technology Ltd.	CHINA
Tin	Ma'anshan Weitai Tin Co., Ltd.	CHINA
Tin	Magnu's Minerai's Metais e Ligas Ltda.	BRAZIL
Tin	Malaysia Smelting Corporation (MSC)	MALAYSIA
Tin	Melt Metais e Ligas S.A.	BRAZIL
Tin	Metallic Resources, Inc.	UNITED STATES OF AMERICA
Tin	Metallo Belgium N.V.	BELGIUM
Tin	Metallo Spain S.L.U.	SPAIN
Tin	Mineracao Taboca S.A.	BRAZIL
Tin	Minsur	PERU
Tin	Mitsubishi Materials Corporation	JAPAN
Tin	Modeltech Sdn Bhd	MALAYSIA
Tin	Nghe Tinh Non-Ferrous Metals Joint Stock Company	VIET NAM
Tin	O.M. Manufacturing (Thailand) Co., Ltd.	THAILAND
Tin	O.M. Manufacturing Philippines, Inc.	PHILIPPINES
Tin	Operaciones Metalurgicas S.A.	BOLIVIA (PLURINATIONAL STATE OF)
Tin	Pongpipat Company Limited	MYANMAR
Tin	Precious Minerals and Smelting Limited	INDIA
Tin	PT Artha Cipta Langgeng	INDONESIA
Tin	PT ATD Makmur Mandiri Jaya	INDONESIA
Tin	PT Menara Cipta Mulia	INDONESIA
Tin	PT Mitra Stania Prima	INDONESIA
Tin	PT Refined Bangka Tin	INDONESIA
Tin	PT Timah Tbk Kundur	INDONESIA
Tin	PT Timah Tbk Mentok	INDONESIA
Tin	Resind Industria e Comercio Ltda.	BRAZIL
Tin	Rui Da Hung	TAIWAN, PROVINCE OF CHINA
Tin	Soft Metais Ltda.	BRAZIL
Tin	Super Ligas	BRAZIL
Tin	Thai Nguyen Mining and Metallurgy Co., Ltd.	VIET NAM
Tin	Thaisarco	THAILAND
Tin	Tin Technology & Refining	UNITED STATES OF AMERICA
Tin	Tuyen Quang Non-Ferrous Metals Joint Stock Company	VIET NAM
Tin	White Solder Metalurgia e Mineracao Ltda.	BRAZIL
Tin	Yunnan Chengfeng Non-ferrous Metals Co., Ltd.	CHINA
Tin	Yunnan Tin Company Limited	CHINA

Tin	Yunnan Yunfan Non-ferrous Metals Co., Ltd.	CHINA
Tungsten	A.L.M.T. Corp.	JAPAN
Tungsten	ACL Metais Eireli	BRAZIL
Tungsten	Asia Tungsten Products Vietnam Ltd.	VIET NAM
Tungsten	Chenzhou Diamond Tungsten Products Co., Ltd.	CHINA
Tungsten	China Molybdenum Co., Ltd.	CHINA
Tungsten	Chongyi Zhangyuan Tungsten Co., Ltd.	CHINA
Tungsten	CNMC (Guangxi) PGMA Co., Ltd.	CHINA
Tungsten	Fujian Ganmin RareMetal Co., Ltd.	CHINA
Tungsten	Fujian Jinxin Tungsten Co., Ltd.	CHINA
Tungsten	Ganzhou Haichuang Tungsten Co., Ltd.	CHINA
Tungsten	Ganzhou Huaxing Tungsten Products Co., Ltd.	CHINA
Tungsten	Ganzhou Jiangwu Ferrotungsten Co., Ltd.	CHINA
Tungsten	Ganzhou Seadragon W & Mo Co., Ltd.	CHINA
Tungsten	Global Tungsten & Powders Corp.	UNITED STATES OF AMERICA
Tungsten	Guangdong Xianglu Tungsten Co., Ltd.	CHINA
Tungsten	H.C. Starck Smelting GmbH & Co. KG	GERMANY
Tungsten	H.C. Starck Tungsten GmbH	GERMANY
Tungsten	Hunan Chenzhou Mining Co., Ltd.	CHINA
Tungsten	Hunan Chuangda Vanadium Tungsten Co., Ltd. Wuji	CHINA
Tungsten	Hunan Chunchang Nonferrous Metals Co., Ltd.	CHINA
Tungsten	Hunan Litian Tungsten Industry Co., Ltd.	CHINA
Tungsten	Hydrometallurg, JSC	RUSSIAN FEDERATION
Tungsten	Japan New Metals Co., Ltd.	JAPAN
Tungsten	Jiangwu H.C. Starck Tungsten Products Co., Ltd.	CHINA
Tungsten	Jiangxi Gan Bei Tungsten Co., Ltd.	CHINA
Tungsten	Jiangxi Minmetals Gao'an Non-ferrous Metals Co., Ltd.	CHINA
Tungsten	Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd.	CHINA
Tungsten	Jiangxi Xianglu Tungsten Co., Ltd.	CHINA
Tungsten	Jiangxi Xinsheng Tungsten Industry Co., Ltd.	CHINA
Tungsten	Jiangxi Yaosheng Tungsten Co., Ltd.	CHINA
Tungsten	JSC "Kirovgrad Hard Alloys Plant"	RUSSIAN FEDERATION
Tungsten	Kennametal Fallon	UNITED STATES OF AMERICA
Tungsten	Kennametal Huntsville	UNITED STATES OF AMERICA
Tungsten	KGETS Co., Ltd.	KOREA, REPUBLIC OF
Tungsten	Lianyou Metals Co., Ltd.	TAIWAN, PROVINCE OF CHINA
Tungsten	Malipo Haiyu Tungsten Co., Ltd.	CHINA
Tungsten	Masan Tungsten Chemical LLC (MTC)	VIET NAM
Tungsten	Moliren Ltd.	RUSSIAN FEDERATION
Tungsten	Niagara Refining LLC	UNITED STATES OF AMERICA
Tungsten	Philippine Chuangxin Industrial Co., Inc.	PHILIPPINES
Tungsten	Tejing (Vietnam) Tungsten Co., Ltd.	VIETNAM

Tungsten	Unecha Refractory metals plant	RUSSIAN FEDERATION
Tungsten	Wolfram Bergbau und Hutten AG	AUSTRIA
Tungsten	Woltech Korea Co., Ltd.	KOREA, REPUBLIC OF
Tungsten	Xiamen Tungsten (H.C.) Co., Ltd.	CHINA
Tungsten	Xiamen Tungsten Co., Ltd.	CHINA
Tungsten	Xinfeng Huarui Tungsten & Molybdenum New Material Co., Ltd.	CHINA
Tungsten	Xinhai Rendan Shaoguan Tungsten Co., Ltd.	CHINA

Appendix B - Countries of Origin

Country List					
Afghanistan	Central African Republic	Ghana	Lithuania	Papua New Guinea	Suri
Albania	Chile	Guinea	Luxembourg	Peru	Suriname
Angola	China	Guyana	Madagascar	Philippines	Sweden
Argentina	Colombia	Hungary	Malaysia	Poland	Switzerland
Armenia	Czech Republic	India	Mali	Portugal	Tanzania
Australia	Djibouti	Indonesia	Mauritania	Republic of Korea	Thailand
Austria	Dominican Republic	Ireland	Mexico	Russia	Turkey
Belarus	DRC or an adjoining country (Covered Countries)	Israel	Mongolia	Rwanda	Uganda
Belgium	Ecuador	Italy	Morocco	Saudi Arabia	United Arab Emirates
Bermuda	Egypt	Ivory Coast	Mozambique	Sierra Leone	United Kingdom
Bolivia	England	Japan	Myanmar	Singapore	USA
Brazil	Estonia	Kazakhstan	Namibia	Slovakia	Uzbekistan
Bulgaria	Ethiopia	Kenya	Netherlands	Slovenia	Vietnam
Burundi	Finland	Kyrgyzstan	New Zealand	South Africa	Zambia
Cambodia	France	Laos	Niger	Spain	Zimbabwe
Canada	Germany	Liberia	Nigeria	Sudan	