### Sanmina Corporation

### **Conflict Minerals Report**

### For The Year Ended December 31, 2017

### I. Company Background

Sanmina Corporation ("Sanmina", the "Company", "we", "us", or "our") is a leading global provider of integrated manufacturing solutions, components, products and repair, logistics and after-market services. We provide these comprehensive offerings primarily to original equipment manufacturers, or OEMs, in the following industries: communications networks, storage, industrial, defense and aerospace, medical, energy and industries that include embedded computing technologies, such as point-of-sale devices, casino gaming and automotive.

### II. Performance of Due Diligence on the Source and Chain of Custody of Conflict Minerals

We believe that substantially all of the electronic and electro-mechanical products we manufactured for our customers during 2017 include components that contain Conflict Minerals<sup>1</sup> necessary to the functionality of such products. As a result and as required by Rule 13p-1 under the Securities Exchange Act of 1934 (the "Rule"), we surveyed and performed a reasonable country of origin inquiry ("RCOI") on a subset of our supplier group that we determined provided components containing Conflict Minerals. The purpose of the RCOI was to determine whether or not the source of such Conflict Minerals was one of the Covered Countries<sup>2</sup> or whether such Conflict Minerals came from recycled or scrap sources.

Based upon our RCOI, we know or have reason to believe that some components used in some of our customers' products manufactured during 2017 contained Conflict Minerals originating from the Covered Countries and further that such Conflict Minerals were not sourced solely from recycled or scrap sources. As a result and as also required by the Rule, we undertook further due diligence on the smelter group identified to us by our suppliers as providing Conflict Minerals that originated in the Covered Countries. The purpose of this further due diligence was to attempt to ascertain whether the sourcing of Conflict Minerals from these smelters or suspected smelters benefitted armed groups in the Covered Countries. We performed this due diligence in conformity with the Organization for Economic Co-operation and Development Due Diligence Guidelines for Responsible Supply Chains of Minerals from Conflict Affected and High Risk Areas (the "OECD Guidance") and related supplements.

# III. Design of Due Diligence Process and Alignment to the OECD Guidance

A. <u>We have established Strong Internal Company Management Systems</u>

• A Conflict Minerals working group led by our global supply chain organization has established and implemented our Conflict Minerals Policy and regularly reports on its activities to company senior management;

• We use the Conflict Minerals Reporting Template (the "Template")<sup>3</sup> developed by the Responsible Business Alliance (formerly, the Electronic Industry Citizenship Coalition) (the "RBA") to collect Conflict Minerals information from our suppliers;

• We include in our supplier requirements documents and contracts provisions requiring suppliers to recognize our policy and to participate in our RCOI and due diligence activities;

<sup>&</sup>lt;sup>1</sup> Conflict Minerals are defined as tin, tantalum, tungsten and gold.

<sup>&</sup>lt;sup>2</sup> Under the Rule, the Covered Countries are defined as the following countries: Angola, Burundi, Central African Republic, the Republic of the Congo, Rwanda, South Sudan, Tanzania, Uganda and Zambia.

<sup>&</sup>lt;sup>3</sup> The Template was developed to facilitate disclosure and communication of information regarding smelters that provide material to a company's supply chain.

• We maintain records of our RCOI and due diligence activities consistent with our record retention policy; and

• We provide a grievance reporting system that allows employees to report concerns, including those relating to Conflict Minerals.

B. We have implemented procedures to identify and assess risks in the supply chain

• We employ procedures to identify suppliers which may potentially supply components containing Conflict Minerals;

• We ask these suppliers to report their Conflict Minerals sourcing activities using the Template in an attempt to identify the smelters and refiners involved and the country of origin of such Conflict Minerals;

• We follow up with suppliers who do not respond by our deadlines;

• We compare smelters and refiners identified by our suppliers against the Conformant Smelters and Refiners List (formerly, the EICC/GeSI Conflict Free Smelter List) (the "Conformant Smelters List")<sup>4</sup> maintained by the Responsible Minerals Initiative (formerly, the Conflict Free Sourcing Initiative) ; and

• We have documented country of origin information using various third party sources, such as the Conformant Smelters List.

C. We have designed and implemented a strategy to respond to such risks as they are identified

• We contact direct suppliers to obtain additional information regarding smelters or refiners who may pose a risk of supplying Conflict Minerals that directly or indirectly benefit armed conflict in the Covered Countries;

• We have worked to improve our suppliers' understanding of the Rule and to improve their response rate to our queries and the quality of their responses, primarily through enhancing our supplier requirements documents and through follow-up conversations during our due diligence process;

• We utilize the Conformant Smelters List to identify smelters not participating in the Responsible Minerals Assurance Process (formerly, the Conflict Free Smelter Program) established by the Responsible Minerals Initiative and request, through the suppliers that have identified them, and also through direct outreach to the smelters, that they participate in such process;

• We bring to the attention of our customers the discovery of information that leads us to conclude that the sourcing of components or materials for our engagement with them if required by them benefits armed groups in the Covered Countries;

• When the decision of components sourcing is within our control, we will take steps over time to utilize suppliers who do not source their Conflict Minerals from the Covered Countries or who participate in conflict-free smelter programs, such as the Responsible Minerals Assurance Process; and

• Our Conflict Minerals working group reports the results of our due diligence efforts to Company management and the Audit Committee of our Board of Directors.

<sup>&</sup>lt;sup>4</sup> The Conformant Smelters List is generally understood to contain the names of smelters from whom procurement of Conflict Minerals does not benefit armed groups in the Covered Countries. However, we do not express an opinion as to whether or not the sourcing of Conflict Minerals from these smelters actually does not benefit armed groups in the Covered Countries.

D. <u>We support industry organizations carrying out third party audits of smelters and refiners facilities and processes</u>

• We maintain membership in the RBA, which develops and implements audit procedures for refiners and smelters.

# E. <u>We report on our due diligence measures</u>

• We publicly disclose our Conflict Minerals policy on our corporate web site at http://www.sanmina.com/social-responsibility/ethics-governance/conflict-minerals-policy/; and

• We publicly report on our due diligence efforts on an annual basis through this Conflict Minerals Report available at http://www.sanmina.com/social-responsibility/ethics-governance/conflict-mineral-reports/.

### IV. Description of Due Diligence Measures performed for the 2017 Reporting Year

- A. We conducted a survey of suppliers whose products may include Conflict Minerals using the Template through an independent supply chain compliance engagement firm. A total of 2,052 suppliers were identified as in-scope for Conflict Minerals regulatory purposes and were contacted as part of the RCOI process. The response rate among these suppliers was approximately 62%, covering approximately 78% of total spend with such suppliers.
- B. Through our supply chain compliance engagement firm we collected completed Templates from our suppliers and followed up with suppliers who provided incomplete or inconsistent responses.
- C. We evaluated further information provided to us by our independent supply chain compliance engagement firm about the smelters identified to us through our due diligence process.
- D. We confirmed whether the smelters identified by our suppliers through the Template were included on the Conformant Smelter List.
- E. For smelters not included on the Conformant Smelters List, we requested, both directly and through the suppliers that identified them, that they participate in the Responsible Minerals Assurance Process.

# V. Additional Information

#### A. Facilities Used to Process Necessary Conflict Minerals

Below is a list of smelters and refineries reported to us by our suppliers on Templates we collected for the 2017 reporting period. Since most suppliers provided us Templates and smelter information at the company level, rather than specifically on material supplied to Sanmina, not all of these smelters may have been used to process the Conflict Minerals contained in our products during 2017.

Metal	Smelter or Refiner Facility Name
Gold	Abington Reldan Metals, LLC
Gold	Advanced Chemical Company
Gold	African Gold Refinery
Gold	Aida Chemical Industries Co., Ltd.
Gold	Al Etihad Gold LLC
Gold	Allgemeine Gold-und Silberscheideanstalt A.G.
Gold	Almalyk Mining and Metallurgical Complex (AMMC)
Gold	AngloGold Ashanti Corrego do Sitio Mineracao
Gold	Argor-Heraeus S.A.
Gold	Asahi Pretec Corp.
Gold	Asahi Refining Canada Ltd.
Gold	Asahi Refining USA Inc.
Gold	Asaka Riken Co., Ltd.
Gold	Atasay Kuyumculuk Sanayi Ve Ticaret A.S.
Gold	AU Traders and Refiners
Gold	Aurubis AG
Gold	Bangalore Refinery
Gold	Bangko Sentral ng Pilipinas (Central Bank of the Philippines)
Gold	Boliden AB
Gold	C. Hafner GmbH + Co. KG
Gold	Caridad
Gold	CCR Refinery - Glencore Canada Corporation
Gold	Cendres + Metaux S.A.
Gold	Chimet S.p.A.
Gold	Chugai Mining
Gold	Daejin Indus Co., Ltd.
Gold	Daye Non-Ferrous Metals Mining Ltd.
Gold	Degussa Sonne / Mond Goldhandel GmbH
Gold	DODUCO Contacts and Refining GmbH
Gold	Dowa
Gold	DS PRETECH Co., Ltd.
Gold	DSC (Do Sung Corporation)
Gold	Eco-System Recycling Co., Ltd.
Gold	Elemetal Refining, LLC
Gold	Emirates Gold DMCC
Gold	Fidelity Printers and Refiners Ltd.
Gold	GCC Gujrat Gold Centre Pvt. Ltd.
Gold	Geib Refining Corporation
Gold	Gold Refinery of Zijin Mining Group Co., Ltd.
Gold	Great Wall Precious Metals Co., Ltd. of CBPM
Gold	Guangdong Jinding Gold Limited
Gold	Guoda Safina High-Tech Environmental Refinery Co., Ltd.

Metal	Smelter or Refiner Facility Name
Gold	Hangzhou Fuchunjiang Smelting Co., Ltd.
Gold	HeeSung Metal Ltd.
Gold	Heimerle + Meule GmbH
Gold	Heraeus Metals Hong Kong Ltd.
Gold	Heraeus Precious Metals GmbH & Co. KG
Gold	Hunan Chenzhou Mining Co., Ltd.
Gold	HwaSeong CJ CO., LTD.
Gold	Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd.
Gold	Ishifuku Metal Industry Co., Ltd.
Gold	Istanbul Gold Refinery
Gold	Italpreziosi
Gold	Japan Mint
Gold	Jiangxi Copper Co., Ltd.
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 Miedz Spolka Akcyjna
Gold	Kojima Chemicals Co., Ltd.
Gold	Korea Zinc Co., Ltd.
Gold	Kyrgyzaltyn JSC
Gold	Kyshtym Copper-Electrolytic Plant ZAO
Gold	L'azurde Company For Jewelry
Gold	Lingbao Gold Co., Ltd.
Gold	Lingbao Jinyuan Tonghui Refinery Co., Ltd.
Gold	L'Orfebre S.A.
Gold	LS-NIKKO Copper Inc.
Gold	Luoyang Zijin Yinhui Gold Refinery Co., Ltd.
Gold	Marsam Metals
Gold	Materion
Gold	Matsuda Sangyo Co., Ltd.
Gold	Metalor Technologies (Hong Kong) Ltd.
Gold	Metalor Technologies (Singapore) Pte., Ltd.
Gold	Metalor Technologies (Suzhou) Ltd.
Gold	Metalor Technologies S.A.
Gold	Metalor USA Refining Corporation
Gold	Metalurgica Met-Mex Penoles S.A. De C.V.
Gold	Mitsubishi Materials Corporation
Gold	Mitsui Mining and Smelting Co., Ltd.

Metal	Smelter or Refiner Facility Name
Gold	MMTC-PAMP India Pvt., Ltd.
Gold	Modeltech Sdn Bhd
Gold	Morris and Watson
Gold	Morris and Watson Gold Coast
Gold	Moscow Special Alloys Processing Plant
Gold	Nadir Metal Rafineri San. Ve Tic. A.S.
Gold	Navoi Mining and Metallurgical Combinat
Gold	NH Recytech Company
Gold	Nihon Material Co., Ltd.
Gold	Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH
Gold	Ohura Precious Metal Industry Co., Ltd.
Gold	OJSC "The Gulidov Krasnoyarsk Non-Ferrous Metals Plant" (OJSC Krastsvetmet)
Gold	OJSC Novosibirsk Refinery
Gold	PAMP S.A.
Gold	Pease & Curren
Gold	Penglai Penggang Gold Industry Co., Ltd.
Gold	Planta Recuperadora de Metales SpA
Gold	Prioksky Plant of Non-Ferrous Metals
Gold	PT Aneka Tambang (Persero) Tbk
Gold	PX Precinox S.A.
Gold	Rand Refinery (Pty) Ltd.
Gold	Refinery of Seemine Gold Co., Ltd.
Gold	Remondis Argentia B.V.
Gold	Republic Metals Corporation
Gold	Royal Canadian Mint
Gold	SAAMP
Gold	Sabin Metal Corp.
Gold	Safimet S.p.A
Gold	SAFINA A.S.
Gold	Sai Refinery
Gold	Samduck Precious Metals
Gold	SAMWON METALS Corp.
Gold	SAXONIA Edelmetalle GmbH
Gold	SEMPSA Joyeria Plateria S.A.
Gold	Shandong Tiancheng Biological Gold Industrial Co., Ltd.
Gold	Shandong Zhaojin Gold & Silver Refinery Co., Ltd.
Gold	Sichuan Tianze Precious Metals Co., Ltd.
Gold	Singway Technology Co., Ltd.
Gold	SOE Shyolkovsky Factory of Secondary Precious Metals
Gold	Solar Applied Materials Technology Corp.
Gold	State Research Institute Center for Physical Sciences and Technology
Gold	Sudan Gold Refinery

Metal	Smelter or Refiner Facility Name
Gold	Sumitomo Metal Mining Co., Ltd.
Gold	SungEel HiMetal Co., Ltd.
Gold	T.C.A S.p.A
Gold	Tanaka Kikinzoku Kogyo K.K.
Gold	The Refinery of Shandong Gold Mining Co., Ltd.
Gold	Tokuriki Honten Co., Ltd.
Gold	Tongling Nonferrous Metals Group Co., Ltd.
Gold	Tony Goetz NV
Gold	TOO Tau-Ken-Altyn
Gold	Torecom
Gold	Umicore Brasil Ltda.
Gold	Umicore Precious Metals Thailand
Gold	Umicore S.A. Business Unit Precious Metals Refining
Gold	United Precious Metal Refining, Inc.
Gold	Universal Precious Metals Refining Zambia
Gold	Valcambi S.A.
Gold	Western Australian Mint (T/a The Perth Mint)
Gold	WIELAND Edelmetalle GmbH
Gold	Yamakin Co., Ltd.
Gold	Yokohama Metal Co., Ltd.
Gold	Yunnan Copper Industry Co., Ltd.
Gold	Zhongyuan Gold Smelter of Zhongjin Gold Corporation
Tantalum	Changsha South Tantalum Niobium Co., Ltd.
Tantalum	D Block Metals, LLC
Tantalum	Exotech Inc.
Tantalum	F&X Electro-Materials Ltd.
Tantalum	FIR Metals & Resource Ltd.
Tantalum	Global Advanced Metals Aizu
Tantalum	Global Advanced Metals Boyertown
Tantalum	Guangdong Rising Rare Metals-EO Materials Ltd.
Tantalum	Guangdong Zhiyuan New Material Co., Ltd.
Tantalum	H.C. Starck Co., Ltd.
Tantalum	H.C. Starck Hermsdorf GmbH
Tantalum	H.C. Starck Inc.
Tantalum	H.C. Starck Ltd.
Tantalum	H.C. Starck Tantalum and Niobium GmbH
Tantalum	Hengyang King Xing Lifeng New Materials Co., Ltd.
Tantalum	Jiangxi Dinghai Tantalum & Niobium Co., Ltd.
Tantalum	Jiangxi Tuohong New Raw Material
Tantalum	Jiujiang Janny New Material Co., Ltd.
Tantalum	JiuJiang JinXin Nonferrous Metals Co., Ltd.
Tantalum	Jiujiang Nonferrous Metals Smelting Company Limited

Metal	Smelter or Refiner Facility Name
Tantalum	Jiujiang Zhongao Tantalum & Niobium Co., Ltd.
Tantalum	KEMET Blue Metals
Tantalum	Kemet Blue Powder
Tantalum	LSM Brasil S.A.
Tantalum	Metallurgical Products India Pvt., Ltd.
Tantalum	Ningxia Orient Tantalum Industry Co., Ltd.
Tantalum	NPM Silmet AS
Tantalum	Power Resources Ltd.
Tantalum	QuantumClean
Tantalum	RFH Tantalum Smeltery Co., Ltd./Yanling Jincheng Tantalum & Niobium Co., Ltd.
Tantalum	Solikamsk Magnesium Works OAO
Tantalum	Taki Chemical Co., Ltd.
Tantalum	Telex Metals
Tantalum	Ulba Metallurgical Plant JSC
Tantalum	XinXing Haorong Electronic Material Co., Ltd.
Tin	Alpha
Tin	An Vinh Joint Stock Mineral Processing Company
Tin	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.
Tin	Chifeng Dajingzi Tin Industry Co., Ltd.
Tin	China Tin Group Co., Ltd.
Tin	CNMC (Guangxi) PGMA Co., Ltd.
Tin	CV Ayi Jaya
Tin	CV Dua Sekawan
Tin	CV Gita Pesona
Tin	CV United Smelting
Tin	CV Venus Inti Perkasa
Tin	Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Joint Stock Company
Tin	EM Vinto
Tin	Estanho de Rondonia S.A.
Tin	Fenix Metals
Tin	Gejiu Fengming Metallurgy Chemical Plant
Tin	Gejiu Jinye Mineral Company
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 Zili Mining And Metallurgy Co., Ltd.
Tin	Guangdong Hanhe Non-Ferrous Metal Co., Ltd.
Tin	Guanyang Guida Nonferrous Metal Smelting Plant
Tin	HuiChang Hill Tin Industry Co., Ltd.
Tin	Huichang Jinshunda Tin Co., Ltd.
Tin	Jiangxi Ketai Advanced Material Co., Ltd.
Tin	Jiangxi New Nanshan Technology Ltd.

	Metal	Smelter or Refiner Facility Name
Tin		Magnu's Minerais Metais e Ligas Ltda.
Tin		Malaysia Smelting Corporation (MSC)
Tin		Melt Metais e Ligas S.A.
Tin		Metallic Resources, Inc.
Tin		Metallo Belgium N.V.
Tin		Metallo Spain S.L.U.
Tin		Mineracao Taboca S.A.
Tin		Minsur
Tin		Nghe Tinh Non-Ferrous Metals Joint Stock Company
Tin		O.M. Manufacturing (Thailand) Co., Ltd.
Tin		O.M. Manufacturing Philippines, Inc.
Tin		Operaciones Metalurgical S.A.
Tin		Pongpipat Company Limited
Tin		PT Aries Kencana Sejahtera
Tin		PT Artha Cipta Langgeng
Tin		PT ATD Makmur Mandiri Jaya
Tin		PT Babel Inti Perkasa
Tin		PT Babel Surya Alam Lestari
Tin		PT Bangka Prima Tin
Tin		PT Bangka Serumpun
Tin		PT Bangka Tin Industry
Tin		PT Belitung Industri Sejahtera
Tin		PT Bukit Timah
Tin		PT DS Jaya Abadi
Tin		PT Eunindo Usaha Mandiri
Tin		PT Inti Stania Prima
Tin		PT Karimun Mining
Tin		PT Kijang Jaya Mandiri
Tin		PT Lautan Harmonis Sejahtera
Tin		PT Menara Cipta Mulia
Tin		PT Mitra Stania Prima
Tin		PT Panca Mega Persada
Tin		PT Premium Tin Indonesia
Tin		PT Prima Timah Utama
Tin		PT Rajehan Ariq
Tin		PT Refined Bangka Tin
Tin		PT Sariwiguna Binasentosa
Tin		PT Stanindo Inti Perkasa
Tin		PT Sukses Inti Makmur
Tin		PT Sumber Jaya Indah
Tin		PT Timah (Persero) Tbk Kundur
Tin		PT Timah (Persero) Tbk Mentok

Metal	Smelter or Refiner Facility Name
Tin	PT Tinindo Inter Nusa
Tin	PT Tommy Utama
Tin	Resind Industria e Comercio Ltda.
Tin	Rui Da Hung
Tin	Soft Metais Ltda.
Tin	Super Ligas
Tin	Thaisarco
Tin	Tuyen Quang Non-Ferrous Metals Joint Stock Company
Tin	White Solder Metalurgia e Mineracao Ltda.
Tin	Yunnan Chengfeng Non-ferrous Metals Co., Ltd.
Tin	Yunnan Tin Company Limited
Tungsten	A.L.M.T. TUNGSTEN Corp.
Tungsten	ACL Metais Eireli
Tungsten	Asia Tungsten Products Vietnam Ltd.
Tungsten	Chenzhou Diamond Tungsten Products Co., Ltd.
Tungsten	Chongyi Zhangyuan Tungsten Co., Ltd.
Tungsten	Fujian Jinxin Tungsten Co., Ltd.
Tungsten	Ganzhou Haichuang Tungsten Industry Co., Ltd.
Tungsten	Ganzhou Huaxing Tungsten Products Co., Ltd.
Tungsten	Ganzhou Jiangwu Ferrotungsten Co., Ltd.
Tungsten	Ganzhou Seadragon W & Mo Co., Ltd.
Tungsten	Ganzhou Yatai Tungsten Co., Ltd.
Tungsten	Global Tungsten & Powders Corp.
Tungsten	Guangdong Xianglu Tungsten Co., Ltd.
Tungsten	H.C. Starck Smelting GmbH & Co. KG
Tungsten	H.C. Starck Tungsten GmbH
Tungsten	Hunan Chuangda Vanadium Tungsten Co., Ltd. Wuji
Tungsten	Hunan Chunchang Nonferrous Metals Co., Ltd.
Tungsten	Hunan Litian Tungsten Industry Co., Ltd.
Tungsten	Hydrometallurg, JSC
Tungsten	Japan New Metals Co., Ltd.
Tungsten	Jiangwu H.C. Starck Tungsten Products Co., Ltd.
Tungsten	Jiangxi Dayu Longxintai Tungsten 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 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.

Metal	Smelter or Refiner Facility Name
Tungsten	Moliren Ltd.
Tungsten	Niagara Refining LLC
Tungsten	Nui Phao H.C. Starck Tungsten Chemicals Manufacturing LLC
Tungsten	Philippine Chuangxin Industrial Co., Inc.
Tungsten	South-East Nonferrous Metal Company Limited of Hengyang City
Tungsten	Tejing (Vietnam) Tungsten Co., Ltd.
Tungsten	Unecha Refractory Metals Plant
Tungsten	Vietnam Youngsun Tungsten Industry Co., Ltd.
Tungsten	Wolfram Bergbau und Hutten AG
Tungsten	Woltech Korea Co., Ltd.
Tungsten	Xiamen Tungsten (H.C.) Co., Ltd.
Tungsten	Xiamen Tungsten Co., Ltd.
Tungsten	Xinfeng Huarui Tungsten & Molybdenum New Material Co., Ltd.
Tungsten	Xinhai Rendan Shaoguan Tungsten Co., Ltd.

Approximately 83 % of the smelters listed above either appear on the Conformant Smelter List or have indicated they will participate in the Responsible Minerals Assurance Process. Each of the remaining smelters will receive an email requesting that they participate in the Responsible Minerals Assurance Process.

# B. Country of Origin of Necessary Conflict Minerals Contained in Sanmina Products, If Known

Below is the list of the countries reported as countries of origin by our suppliers on the Templates we collected, and therefore could be countries of origin of the Conflict Minerals used in our products in 2017.

Angola, Argentina, Armenia, Australia, Austria, Belarus, Belgium, Bermuda, Bolivia, Brazil, Burundi, Cambodia, Canada, Central African Republic, Chile, China, Colombia, Congo (Brazzaville), Czech Republic, Djibouti, DRC-Congo (Kinshasa), Ecuador, Egypt, Estonia, Ethiopia, Finland, France, Germany, Ghana, Guinea, Guyana, Hong Kong, Hungary, India, Indonesia, Ireland, Israel, Italy, Ivory Coast, Japan, Jersey, Kazakhstan, Kenya, Korea, Republic of, Kyrgyzstan, Laos, Luxembourg, Madagascar, Malaysia, Mali, Mexico, Mongolia, Morocco, Mozambique, Myanmar, Namibia, Netherlands, New Zealand, Niger, Nigeria, Papua New Guinea, Peru, Philippines, Poland, Portugal, Russian Federation, Rwanda, Saudi Arabia, Sierra Leone, Singapore, Slovakia, South Africa, South Sudan, Spain, Suriname, Sweden, Switzerland, Taiwan, Tajikistan, Tanzania, Thailand, Turkey, Uganda, United Arab Emirates, United Kingdom, United States, Uzbekistan, Viet Nam, Zambia and Zimbabwe.

# C. Efforts to Determine Mine or Location of Origin

Our efforts to determine mine or location of origin of Conflict Minerals used in our products consisted primarily of our participation in the RBA and our review of information reported by our suppliers. As described above, we obtain smelter information, including when reported, mine or location of origin, from our suppliers using the Template. In addition, we sought additional information on mines and locations of origin using the Conformant Smelters List. Finally, we retained an external consultant to review any additional publicly available information regarding mines and locations of origin for the smelters reported to us by our suppliers.

# D. Steps to Improve Our Due Diligence in 2018

- In situations in which we control the sourcing decision, we will continue to encourage suppliers which have reported use of smelters not listed in the Conflict Free Smelter List in the past to cause such smelters to participate in the Responsible Minerals Assurance Process or similar programs.
- We will use information gathered for our 2017 Conflict Minerals reporting activities to refine the list of suppliers to which we send the Template and to focus more outreach efforts on suppliers who have in the past provided information requiring further validation.