# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	FORM SD	
SPECIALI	ZED DISCLOSURE	REPORT
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Delaware (State or other jurisdiction of incorporation) 000-22339 (Commission File Number)

(Exact name of registrant as specified in its charter)

94-3112828 (I. R. S. Employer Identification No.)

1050 Enterprise Way, Suite 700, Sunnyvale, California 94089 (Address of principal executive offices) (ZIP code)

Jae Kim, Senior Vice President and General Counsel (408) 462-8000

(Name and telephone number, including area code, of the person to contact in connection with this report)

Check the appropriate box to indicate the rule pursuant to which this form is being filed, and provide the period to which the information in this form applies:

Rule 13p-1 under the Securities Exchange Act (17 CFR 240.13p-1) for the reporting period from January 1, 2019 to December 31, 2019.

#### Section 1 - Conflict Minerals Disclosure

# **Item 1.01 Conflict Minerals Disclosure and Report**

This Form SD is being filed pursuant to Rule 13p-1 under the Securities Exchange Act of 1934.

A copy of Rambus Inc.'s Conflict Minerals Report for the period from January 1, 2019 through December 31, 2019 is filed as Exhibit 1.01 to this Form SD.

The information in this Form SD, including the Conflict Minerals Report, is publicly available on our website at www.rambus.com.

# Item 1.02 Exhibit

Rambus Inc. is hereby filing its Conflict Minerals Report as Exhibit 1.01 as required by Item 1.01 of this Form SD.

# Section 2 - Exhibits

# Item 2.01 Exhibits

Exhibit 1.01 – Rambus Inc. Conflict Minerals Report for the reporting period January 1, 2019 to December 31, 2019 as required by Items 1.01 and 1.02 of this Form SD.

# **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

# RAMBUS INC.

/s/ Jae Kim

Jae Kim, Senior Vice President & General Counsel

Date: June 1, 2020

# EXHIBIT INDEX

 $\frac{\textbf{Exhibit No.}}{1.01}$ 

Description

Rambus Inc. Conflict Minerals Report for the reporting period January 1, 2019 to December 31, 2019.

# Rambus Inc. Conflict Minerals Report For the Reporting Period from January 1, 2019 to December 31, 2019

# Introduction

This Conflict Minerals Report (this "Report") of Rambus Inc. ("we," "Rambus" or the "Company") for the reporting period January 1, 2019 to December 31, 2019 (the "Reporting Period") has been prepared in accordance with the requirements of Rule 13p-1 (the "Rule") and Form SD promulgated under the Securities Exchange Act of 1934, as amended.

The Rule requires disclosure of certain information when a company manufactures or contracts to manufacture products where the minerals specified in the Rule are necessary to the functionality or production of those products. The specified minerals are referred to as "Conflict Minerals," which include gold, columbite-tantalite (coltan), cassiterite, wolframite and their derivatives, which are limited to tantalum, tin and tungsten. The "Covered Countries" for purposes of the Rule and this Report are the Democratic Republic of Congo (the "DRC"), or any adjoining country, including the Republic of Congo, the Central African Republic, South Sudan, Uganda, Rwanda, Burundi, Tanzania, Zambia and Angola.

This Report and Form SD can be found on our website at www.rambus.com.

#### **Company Overview**

Dedicated to making data faster and safer, Rambus creates innovative hardware, software and services that drive technology advancements from the data center to the mobile edge. Our architecture licenses, IP cores, chips, software, and services span memory and interfaces, security, and emerging technologies to positively impact the modern world. We collaborate with the industry, partnering with leading chip and system designers, foundries, and service providers. Integrated into a wide array of devices and systems, our products power and secure diverse applications, including data center infrastructure, Big Data and Internet of Things (IoT) security. We intend to continue our growth into new technology fields, consistent with our mission to create value through our innovations and to make those technologies available through the shipment of products, the delivery of services, and licensing business models.

During the Reporting Period we continued to ship our physical semiconductor products and workstation solutions. We offer DDR2, DDR3 and DDR4 chipsets for RDIMM, LRDIMM and NVDIMM server modules that support the data center and enterprise server infrastructure markets. For such products we operate a fabless business model and use third-party foundries and assembly and test manufacturing contractors to manufacture, assemble and test our semiconductor products.

# Description of the Company's Conflict Minerals Policy

Our goal is to eliminate the use of Conflict Minerals. We are aware that our chipsets contain tin, tantalum, tungsten and gold ("3TG") metals that are necessary to the functionality or production of those products. To this end, Rambus works with its chipset suppliers to identify the sources of all 3TG metals used in our chipsets. If any of these metals originate from the Covered Countries, then further investigation is required.

We use the tools provided by the Responsible Minerals Initiative ("RMI") to gather information from our suppliers. The information requested includes the name and location of smelters or refiners used to produce the metals, and the origin of the minerals. Our due diligence process and efforts are consistent with 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 ("OECD Guidance").

Our Conflict Minerals Policy can be found on our website at <a href="www.rambus.com">www.rambus.com</a>.

#### Description of the Company's Supply Chain

Because we operate a fabless business model, we do not directly purchase 3TG from mines, smelters, or refiners. Therefore, we must rely on our suppliers to provide information regarding the country of origin of Conflict Minerals that are included in the Covered Products (as defined below). Many of our suppliers do not purchase raw materials directly and must rely on their downstream suppliers and sub-suppliers to determine the origin of their raw materials. Thus, reliably determining the origin is a difficult task, and our suppliers are highly dependent on the information provided to them by their suppliers and sub-suppliers which are often far removed from the direct smelter or refiner. Additionally, many of our suppliers are not directly subject to the same conflict minerals law and regulations as we are.

# Identification of Conflict Minerals and of the Company's Products Covered by this Report

We sent a questionnaire to our operating business units inquiring whether during the Reporting Period any of our units manufactured or contracted to manufacture any products containing Conflict Minerals necessary to such products' functionality or production.

Based on these inquiries, we determined that our chipsets were the only products that met this test ("Covered Products"). We found that Conflict Minerals were not necessary to the functionality or production of any product that we manufactured or contracted to manufacture other than the Covered Products that we contracted to manufacture during the Reporting Period.

From this information, we developed a list of direct suppliers within our chipset supply chain to be surveyed and who provided 3TG materials for our products. Engineering and evaluation materials were not included in our analysis.

# Description of the Company's Reasonable Country of Origin Inquiry

We conducted in good faith a reasonable country of origin inquiry ("RCOI") with respect to the Covered Products that were manufactured or contracted to be manufactured by us during the Reporting Period. The RCOI is reasonably designed to determine if any of the Conflict Minerals in the Covered Products originated in the Covered Countries and whether any of the Conflict Minerals may be from recycled or scrap sources.

Once we identified our list of suppliers, we began the process of surveying the supply chain using the RMI's Conflict Minerals Reporting Template ("CMRT"). The CMRT is used predominantly throughout the electronics industry and requests relevant information, including details of the smelters and refiners where the materials were processed and the location of mines where the minerals originated.

We informed each identified supplier of our desire to use only materials verified to be conflict-free and asked them to return a completed CMRT. Responses were reviewed for completeness, reasonableness, and consistency, and we followed up with our suppliers for corrections and clarifications as needed.

Based on the responses from the suppliers, we were not able to conclusively determine the complete geographic origin of all 3TG materials used in our Covered Products. Therefore, we proceeded to perform the due diligence process outlined below.

# Description of the Company's Due Diligence Process

Based on the information provided to us by our suppliers, we undertook additional due diligence processes and efforts based on the OECD Guidance in order to determine if any Conflict Materials included in our Covered Products may have originated in the Covered Countries and if so, whether they benefited armed groups in those countries.

In accordance with the OECD Guidance, the design of our due diligence includes the five steps described below.

# Step 1: Establish Strong Company Management Systems

We have completed a number of steps to establish a management system for addressing the sourcing of Conflict Minerals in our Covered Products. These actions include:

- Adopt and Commit to a Supply Chain Policy for Conflict Minerals: We are committed to responsible relationships with customers, suppliers and business partners under our Code of Business Conduct and Ethics ("Code of Conduct") publicly available on our website at <a href="https://www.rambus.com">www.rambus.com</a>. Our Code of Conduct standards apply worldwide and outline expected behaviors for everyone who works for us or serves on our Board of Directors. These expected behaviors include, without limitation, conducting all business relationships, including with suppliers, in an honest and ethical manner and in compliance with all applicable laws and refraining from participating or aiding a supplier who is seeking to commit an unethical act. We have also adopted a Conflict Minerals Policy.
- Internal Management to Support Supply Chain Due Diligence: We have established a management system for disclosing our use of Conflict Minerals under the Rule. This management system is sponsored by our General Counsel as well as executive-level representatives and a team of subject matter experts from relevant functions such as finance, legal, operations and engineering. The team of subject matter experts is responsible for ensuring our Conflict Minerals disclosure compliance.
- Controls and Transparency to Support Supply Chain Diligence: As described above, we undertook an RCOI with respect to the Conflict
  Minerals in our supply chain by requesting a CMRT be completed by each of our suppliers to gather information about their use of Conflict
  Minerals, the smelters and refiners in their supply chain that are included in our Covered Products, and the countries of origin for such
  Conflict Minerals.
- Supplier Engagement: With respect to the OECD requirement to strengthen engagement with suppliers, we inform our suppliers of our conflict mineral efforts and that they are expected to investigate their supply chains for conflict minerals information and inform us of the results.
- Grievance Mechanism: Code of Conduct contains procedures whereby employees can report violations.
- Maintain records: We have an existing document retention policy that includes retaining Conflict Minerals due diligence documentation.

# Step 2: Identify and Assess Risk in the Supply Chain

As a fabless producer of semiconductor products, we have no direct relationship with 3TG suppliers. Thus, we rely on our direct suppliers to provide us with the necessary information about the source of Conflict Minerals contained in the Covered Products that we contract with them to manufacture for us. Our suppliers are similarly reliant upon information provided by their suppliers to provide information regarding the country of origin of Conflict Minerals that are included in the Covered Products. Thus, there is a risk that the final information provided to us and upon which we rely is incomplete or inaccurate.

#### Step 3: Carry Out Independent Third-Party Audit of Supply Chain Due Diligence at Identified Points in the Supply Chain

Because we do not have direct relationships with suppliers of the 3TG materials, we rely upon third parties to perform audits and certify smelters/refiners as conflict-free. Responsible Minerals Assurance Process (RMAP) coordinates audits of 3TG smelters/refiners and publishes lists of those that are found to be conflict-free by following OECD Guidelines. The RMI also publishes names of smelters/refiners that are actively in the process of becoming certified conflict-free, but have not completed the process to date. Rambus uses these published lists to determine if the smelters and refiners supplying 3TG materials for our Covered Products are conflict-free. If the sources of all 3TG materials for a product have been identified as conflict-free, then Rambus likewise considers such product as conflict-free.

# Step 4: Report on Supply Chain Due Diligence

We report on our due diligence efforts as required by law. We publicly filed the Form SD and this Report with the SEC.

This Report includes information about the RCOI we undertook, our due diligence process designed to conform with the OECD Guidelines, the list of known smelters and refiners utilized in our supply chain identified in our due diligence process, and a description of our products that incorporate Conflict Minerals necessary to the functionality or production of such products.

# **Findings and Conclusions**

During the Reporting Period, we utilized five suppliers with respect to our chipset products and required all of these suppliers to perform and report on their supply chain due diligence through the use of the CMRT. We received a 100% response rate to our requests. Responses from our suppliers using the CMRT have been reviewed, combined and summarized. Responding parties provided a CMRT which includes a declaration page and a list of smelter and refinery names. Based on the information provided to us by our suppliers, we believe that, to the extent reasonably determinable, the facilities that were used to process the Conflict Minerals contained in the Covered Products included the smelters and refiners listed in Annex I below.

All suppliers provided complete lists of smelters representing 100% of the 3TG materials they utilized. Four suppliers declared that a portion of the 3TG metals came from the Covered Countries. However, these suppliers also indicated that such materials came from a smelter or refiner that has been audited and is listed as conflict-free and conformant by the RMI. One supplier declared that they are uncertain if any 3TG materials came from the Covered Countries

We combined the responses from all suppliers and prepared a list of unique smelter or refiner names. We then used the RMI conformance lists to determine if the Conflict Minerals originate from the Covered Countries and could be benefitting armed groups. All of the smelters/refiners on our list have been verified as conformant by the RMAP. Therefore, based on our due diligence efforts, we conclude the Conflict Minerals contained in our Covered Products come from suppliers using smelters or refiners listed as conformant by RMI. However, we rely on our direct suppliers to provide us with the necessary information about the source of Conflict Minerals contained in the Covered Products that we contract with them to manufacture for us and our suppliers are similarly reliant upon information provided by their suppliers. Thus, there is a risk that the final information provided to us and upon which we rely is incomplete or inaccurate.

# ANNEX I – SMELTER LIST

Mineral	Smelter Name	Smelter ID	Country	Status
Gold	Advanced Chemical Company	CID000015	UNITED STATES OF AMERICA	Conformant
Gold	Aida Chemical Industries Co., Ltd.	CID000019	JAPAN	Conformant
Gold	Allgemeine Gold-und Silberscheideanstalt A.G.	CID000035	GERMANY	Conformant
Gold	Almalyk Mining and Metallurgical Complex (AMMC)	CID000041	UZBEKISTAN	Conformant
Gold	AngloGold Ashanti Corrego do Sitio Mineracao	CID000058	BRAZIL	Conformant
Gold	Argor-Heraeus S.A.	CID000077	SWITZERLAND	Conformant
Gold	Asahi Pretec Corp.	CID000082	JAPAN	Conformant
Gold	Asaka Riken Co., Ltd.	CID000090	JAPAN	Conformant
Gold	Aurubis AG	CID000113	GERMANY	Conformant
Gold	Bangko Sentral ng Pilipinas (Central Bank of the Philippines)	CID000128	PHILIPPINES	Conformant
Gold	Boliden AB	CID000157	SWEDEN	Conformant
Gold	C. Hafner GmbH + Co. KG	CID000176 CID000185	GERMANY	Conformant
Gold Gold	CCR Refinery - Glencore Canada Corporation Cendres + Metaux S.A.	CID000183 CID000189	CANADA SWITZERLAND	Conformant Conformant
Gold	Chimet S.p.A.	CID000189 CID000233	ITALY	Conformant
Gold	DSC (Do Sung Corporation)	CID000255 CID000359	KOREA, REPUBLIC OF	Conformant
Gold	DODUCO Contacts and Refining GmbH	CID000357 CID000362	GERMANY	Conformant
Gold	Dowa	CID000401	JAPAN	Conformant
Gold	Eco-System Recycling Co., Ltd. East Plant	CID000425	JAPAN	Conformant
Gold	OJSC Novosibirsk Refinery	CID000493	RUSSIAN FEDERATION	Conformant
Gold	LT Metal Ltd.	CID000689	KOREA, REPUBLIC OF	Conformant
Gold	Heimerle + Meule GmbH	CID000694	GERMANY	Conformant
Gold	Heraeus Metals Hong Kong Ltd.	CID000707	CHINA	Conformant
Gold	Heraeus Precious Metals GmbH & Co. KG	CID000711	GERMANY	Conformant
Gold	Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd.	CID000801	CHINA	Conformant
Gold	Ishifuku Metal Industry Co., Ltd.	CID000807	JAPAN	Conformant
Gold	Istanbul Gold Refinery	CID000814	TURKEY	Conformant
Gold	Japan Mint	CID000823	JAPAN	Conformant
Gold	Jiangxi Copper Co., Ltd.	CID000855	CHINA	Conformant
Gold	Asahi Refining USA Inc.	CID000920	UNITED STATES OF AMERICA	Conformant
Gold	Asahi Refining Canada Ltd.	CID000924 CID000929	CANADA BUSSIAN FEDERATION	Conformant
Gold	JSC Uralelectromed  IV Nimon Mining & Motele Co., Ltd.	CID000929 CID000937	RUSSIAN FEDERATION	Conformant
Gold Gold	JX Nippon Mining & Metals Co., Ltd. Kazzinc	CID000937 CID000957	JAPAN KAZAKHSTAN	Conformant Conformant
Gold	Kennecott Utah Copper LLC	CID000937 CID000969	UNITED STATES OF AMERICA	Conformant
Gold	Kojima Chemicals Co., Ltd.	CID000981	JAPAN	Conformant
Gold	Kyrgyzaltyn JSC	CID001029	KYRGYZSTAN	Conformant
Gold	LS-NIKKO Copper Inc.	CID001078	KOREA, REPUBLIC OF	Conformant
Gold	Materion	CID001113	UNITED STATES OF AMERICA	Conformant
Gold	Matsuda Sangyo Co., Ltd.	CID001119	JAPAN	Conformant
Gold	Metalor Technologies (Suzhou) Ltd.	CID001147	CHINA	Conformant
Gold	Metalor Technologies (Hong Kong) Ltd.	CID001149	CHINA	Conformant
Gold	Metalor Technologies (Singapore) Pte., Ltd.	CID001152	SINGAPORE	Conformant
Gold	Metalor Technologies S.A.	CID001153	SWITZERLAND	Conformant
Gold	Metalor USA Refining Corporation	CID001157	UNITED STATES OF AMERICA	Conformant
Gold	Metalurgica Met-Mex Penoles S.A. De C.V.	CID001161	MEXICO	Conformant
Gold	Mitsubishi Materials Corporation	CID001188	JAPAN	Conformant
Gold	Mitsui Mining and Smelting Co., Ltd.	CID001193	JAPAN PARSON NEEDER ATTON	Conformant
Gold	Moscow Special Alloys Processing Plant	CID001204	RUSSIAN FEDERATION	Conformant
Gold	Nadir Metal Rafineri San. Ve Tic. A.S.	CID001220	TURKEY	Conformant
Gold Gold	Nihon Material Co., Ltd. Ohura Precious Metal Industry Co., Ltd.	CID001259 CID001325	JAPAN JAPAN	Conformant Conformant
	OJSC "The Gulidov Krasnoyarsk Non-Ferrous Metals Plant" (OJSC			
Gold	Krastsvetmet)	CID001326	RUSSIAN FEDERATION	Conformant
Gold	PAMP S.A.	CID001352	SWITZERLAND BUGGLAN FEDERATION	Conformant
Gold	Prioksky Plant of Non-Ferrous Metals	CID001386	RUSSIAN FEDERATION	Conformant
Gold	PT Aneka Tambang (Persero) Tbk	CID001397	INDONESIA SWITZERI AND	Conformant
Gold Gold	PX Precinox S.A.  Pand Patinow (Ptv) Ltd.	CID001498 CID001512	SWITZERLAND SOUTH A EDUCA	Conformant
Gold	Rand Refinery (Pty) Ltd. Royal Canadian Mint	CID001512 CID001534	SOUTH AFRICA CANADA	Conformant Conformant
Goid	Noyar Canadian Mint	CID001334	Chiana	Comonnail

Mineral	Smelter Name	Smelter ID	Country	Status
Gold	SEMPSA Joyeria Plateria S.A.	CID001585	SPAIN	Conformant
Gold	Shandong Zhaojin Gold & Silver Refinery Co., Ltd.	CID001622	CHINA	Conformant
Gold	Sichuan Tianze Precious Metals Co., Ltd.	CID001736	CHINA	Conformant
Gold	SOE Shyolkovsky Factory of Secondary Precious Metals	CID001756	RUSSIAN FEDERATION	Conformant
Gold	Solar Applied Materials Technology Corp.	CID001761	TAIWAN, PROVINCE OF CHINA	Conformant
Gold	Sumitomo Metal Mining Co., Ltd.	CID001798	JAPAN	Conformant
Gold	Tanaka Kikinzoku Kogyo K.K.	CID001875	JAPAN	Conformant
Gold	The Refinery of Shandong Gold Mining Co., Ltd.	CID001916	CHINA	Conformant
Gold	Tokuriki Honten Co., Ltd.	CID001938	JAPAN	Conformant
Gold	Torecom	CID001955	KOREA, REPUBLIC OF	Conformant
Gold	Umicore Brasil Ltda.	CID001977	BRAZIL	Conformant
Gold	Umicore S.A. Business Unit Precious Metals Refining	CID001980	BELGIUM LINITED STATES OF AMERICA	Conformant
Gold Gold	United Precious Metal Refining, Inc. Valcambi S.A.	CID001993 CID002003	UNITED STATES OF AMERICA SWITZERLAND	Conformant Conformant
Gold	Western Australian Mint (T/a The Perth Mint)	CID002003 CID002030	AUSTRALIA	Conformant
Gold	Yamakin Co., Ltd.	CID002030 CID002100	JAPAN	Conformant
Gold	Yokohama Metal Co., Ltd.	CID002100 CID002129	JAPAN	Conformant
Gold	Zhongyuan Gold Smelter of Zhongjin Gold Corporation	CID002129	CHINA	Conformant
Gold	Gold Refinery of Zijin Mining Group Co., Ltd.	CID002243	CHINA	Conformant
Gold	Umicore Precious Metals Thailand	CID002314	THAILAND	Conformant
Gold	Geib Refining Corporation	CID002459	UNITED STATES OF AMERICA	Conformant
Gold	MMTC-PAMP India Pvt., Ltd.	CID002509	INDIA	Conformant
Gold	KGHM Polska Miedz Spolka Akcyjna	CID002511	POLAND	Conformant
Gold	Singway Technology Co., Ltd.	CID002516	TAIWAN, PROVINCE OF CHINA	Conformant
Gold	Emirates Gold DMCC	CID002561	UNITED ARAB EMIRATES	Conformant
Gold	T.C.A S.p.A	CID002580	ITALY	Conformant
Gold	REMONDIS PMR B.V.	CID002582	NETHERLANDS	Conformant
Gold	Korea Zinc Co., Ltd.	CID002605	KOREA, REPUBLIC OF	Conformant
Gold	Marsam Metals	CID002606	BRAZIL	Conformant
Gold	SAAMP	CID002761	FRANCE	Conformant
Gold	L'Orfebre S.A.	CID002762	ANDORRA	Conformant
Gold	8853 S.p.A.	CID002763	ITALY	Conformant
Gold	Italpreziosi	CID002765	ITALY	Conformant
Gold	SAXONIA Edelmetalle GmbH	CID002777	GERMANY	Conformant
Gold Gold	WIELAND Edelmetalle GmbH Ogussa Osterreichische Gold- und Silber-Scheideanstalt GmbH	CID002778 CID002779	GERMANY AUSTRIA	Conformant Conformant
Gold	AU Traders and Refiners	CID002779 CID002850	SOUTH AFRICA	Conformant
Gold	Bangalore Refinery	CID002850 CID002863	INDIA	Conformant
Gold	SungEel HiMetal Co., Ltd.	CID002918	KOREA, REPUBLIC OF	Conformant
Gold	Planta Recuperadora de Metales SpA	CID002919	CHILE	Conformant
Gold	Safimet S.p.A	CID002973	ITALY	Conformant
Gold	DS PRETECH Co., Ltd.	CID003195	KOREA, REPUBLIC OF	Conformant
Tantalum	Asaka Riken Co., Ltd.	CID000092	JAPAN	Conformant
Tantalum	Changsha South Tantalum Niobium Co., Ltd.	CID000211	CHINA	Conformant
Tantalum	Guangdong Rising Rare Metals-EO Materials Ltd.	CID000291	CHINA	Conformant
Tantalum	Exotech Inc.	CID000456	UNITED STATES OF AMERICA	Conformant
Tantalum	F&X Electro-Materials Ltd.	CID000460	CHINA	Conformant
Tantalum	Guangdong Zhiyuan New Material Co., Ltd.	CID000616	CHINA	Conformant
Tantalum	JiuJiang JinXin Nonferrous Metals Co., Ltd.	CID000914	CHINA	Conformant
Tantalum	Jiujiang Tanbre Co., Ltd.	CID000917	CHINA	Conformant
Tantalum	LSM Brasil S.A.	CID001076	BRAZIL	Conformant
Tantalum	Metallurgical Products India Pvt., Ltd.	CID001163	INDIA	Conformant
Tantalum	Mineracao Taboca S.A.	CID001175	BRAZIL	Conformant
	Mitsui Mining and Smelting Co., Ltd.	CID001192	JAPAN	Conformant
Tantalum	Ningxia Orient Tantalum Industry Co., Ltd.	CID001277	CHINA LINITED STATES OF AMEDICA	Conformant
Tantalum Tantalum	QuantumClean Vanling linghong Tentahum & Nighiyum Co. Ltd.	CID001508	UNITED STATES OF AMERICA	Conformant Conformant
Tantalum Tantalum	Yanling Jincheng Tantalum & Niobium Co., Ltd. Solikamsk Magnesium Works OAO	CID001522 CID001769	CHINA RUSSIAN FEDERATION	Conformant
Tantalum	Taki Chemical Co., Ltd.	CID001769 CID001869	JAPAN	Conformant
Tantalum	Taki Chemical Co., Ltd. Telex Metals	CID001869 CID001891	UNITED STATES OF AMERICA	Conformant
Tantalum	Ulba Metallurgical Plant JSC	CID001891 CID001969	KAZAKHSTAN	Conformant
Tantalum	Hengyang King Xing Lifeng New Materials Co., Ltd.	CID001707	CHINA	Conformant
Tantalum	D Block Metals, LLC	CID002504	UNITED STATES OF AMERICA	Conformant

Minanal	Smalten Nama	C alda ID	Country	Status
Mineral Tantalum	Smelter Name FIR Metals & Resource Ltd.	Smelter ID CID002505	CHINA Country	Status Conformant
Tantalum	Jiujiang Zhongao Tantalum & Niobium Co., Ltd.	CID002505 CID002506	CHINA	Conformant
Tantalum	XinXing HaoRong Electronic Material Co., Ltd.	CID002508	CHINA	Conformant
Tantalum	Jiangxi Dinghai Tantalum & Niobium Co., Ltd.	CID002512	CHINA	Conformant
Tantalum	KEMET Blue Metals	CID002539	MEXICO	Conformant
Tantalum	H.C. Starck Co., Ltd.	CID002544	THAILAND	Conformant
Tantalum	H.C. Starck Tantalum and Niobium GmbH	CID002545	GERMANY	Conformant
Tantalum	H.C. Starck Hermsdorf GmbH	CID002547	GERMANY LINUTED STATES OF AMERICA	Conformant
Tantalum Tantalum	H.C. Starck Inc. H.C. Starck Ltd.	CID002548 CID002549	UNITED STATES OF AMERICA JAPAN	Conformant
Tantalum	H.C. Starck Smelting GmbH & Co. KG	CID002549 CID002550	GERMANY	Conformant Conformant
Tantalum	Global Advanced Metals Boyertown	CID002557	UNITED STATES OF AMERICA	Conformant
Tantalum	Global Advanced Metals Aizu	CID002558	JAPAN	Conformant
Tantalum	KEMET Blue Powder	CID002568	UNITED STATES OF AMERICA	Conformant
Tantalum	Resind Industria e Comercio Ltda.	CID002707	BRAZIL	Conformant
Tantalum	Jiangxi Tuohong New Raw Material	CID002842	CHINA	Conformant
Tantalum	PRG Dooel	CID002847	NORTH MACEDONIA	Conformant
Tin	Chenzhou Yunxiang MinB103:D162ing and Metallurgy Co., Ltd.	CID000228	CHINA	Conformant
Tin Tin	Alpha	CID000292 CID000309	UNITED STATES OF AMERICA INDONESIA	Conformant
Tin	PT Aries Kencana Sejahtera CV United Smelting	CID000309 CID000315	INDONESIA INDONESIA	Conformant Conformant
Tin	Dowa Dowa	CID000313 CID000402	JAPAN	Conformant
Tin	EM Vinto	CID000402 CID000438	BOLIVIA (PLURINATIONAL STATE OF)	Conformant
Tin	Fenix Metals	CID000468	POLAND	Conformant
Tin	Gejiu Non-Ferrous Metal Processing Co., Ltd.	CID000538	CHINA	Conformant
Tin	Gejiu Zili Mining And Metallurgy Co., Ltd.	CID000555	CHINA	Conformant
Tin	Huichang Jinshunda Tin Co., Ltd.	CID000760	CHINA	Conformant
Tin	Gejiu Kai Meng Industry and Trade LLC	CID000942	CHINA	Conformant
Tin	China Tin Group Co., Ltd.	CID001070	CHINA	Conformant
Tin	Malaysia Smelting Corporation (MSC)	CID001105	MALAYSIA	Conformant
Tin	Metallic Resources, Inc.	CID001142	UNITED STATES OF AMERICA	Conformant
Tin Tin	Mineracao Taboca S.A. Minsur	CID001173 CID001182	BRAZIL PERU	Conformant Conformant
Tin	Mitsubishi Materials Corporation	CID001182 CID001191	JAPAN	Conformant
Tin	Jiangxi New Nanshan Technology Ltd.	CID001131	CHINA	Conformant
Tin	O.M. Manufacturing (Thailand) Co., Ltd.	CID001314	THAILAND	Conformant
Tin	Operaciones Metalurgicas S.A.	CID001337	BOLIVIA (PLURINATIONAL STATE OF)	Conformant
Tin	PT Bangka Tin Industry	CID001419	INDONESÌA	Conformant
Tin	PT Belitung Industri Sejahtera	CID001421	INDONESIA	Conformant
Tin	PT Bukit Timah	CID001428	INDONESIA	Conformant
Tin	PT DS Jaya Abadi	CID001434	INDONESIA	Conformant
Tin	PT Mitra Stania Prima	CID001453	INDONESIA	Conformant
Tin Tin	PT Panca Mega Persada PT Prima Timah Utama	CID001457 CID001458	INDONESIA INDONESIA	Conformant Conformant
Tin	PT Refined Bangka Tin	CID001458 CID001460	INDONESIA INDONESIA	Conformant
Tin	PT Sariwiguna Binasentosa	CID001463	INDONESIA	Conformant
Tin	PT Stanindo Inti Perkasa	CID001468	INDONESIA	Conformant
Tin	PT Timah Tbk Kundur	CID001477	INDONESIA	Conformant
Tin	PT Timah Tbk Mentok	CID001482	INDONESIA	Conformant
Tin	PT Tinindo Inter Nusa	CID001490	INDONESIA	Conformant
Tin	PT Tommy Utama	CID001493	INDONESIA	Conformant
Tin	Rui Da Hung	CID001539	TAIWAN, PROVINCE OF CHINA	Conformant
Tin	Soft Metais Ltda.	CID001758	BRAZIL	Conformant
Tin	Thaisarco	CID001898	THAILAND	Conformant
Tin Tin	Gejiu Yunxin Nonferrous Electrolysis Co., Ltd. White Solder Metalurgia e Mineracao Ltda.	CID001908 CID002036	CHINA BRAZIL	Conformant Conformant
Tin	Yunnan Chengfeng Non-ferrous Metals Co., Ltd.	CID002030 CID002158	CHINA	Conformant
Tin	Yunnan Tin Company Limited	CID002138 CID002180	CHINA	Conformant
Tin	CV Venus Inti Perkasa	CID002455	INDONESIA	Conformant
Tin	Magnu's Minerais Metais e Ligas Ltda.	CID002468	BRAZIL	Conformant
Tin	Melt Metais e Ligas S.A.	CID002500	BRAZIL	Conformant
Tin	PT ATD Makmur Mandiri Jaya	CID002503	INDONESIA	Conformant
Tin	O.M. Manufacturing Philippines, Inc.	CID002517	PHILIPPINES	Conformant
Tin	CV Dua Sekawan	CID002592	INDONESIA	Conformant

Mineral	Smelter Name	Smelter ID	Country	Status
Tin	PT Rajehan Ariq	CID002593	INDONESIA	Conformant
Tin	Resind Industria e Comercio Ltda.	CID002706	BRAZIL	Conformant
Tin	Metallo Belgium N.V.	CID002773	BELGIUM	Conformant
Tin	Metallo Spain S.L.U.	CID002774	SPAIN	Conformant
Tin	PT Bangka Prima Tin	CID002776	INDONESIA	Conformant
Tin	Thai Nguyen Mining and Metallurgy Co., Ltd.	CID002834	VIET NAM	Conformant
Tin	PT Menara Cipta Mulia	CID002835	INDONESIA	Conformant
Tin	HuiChang Hill Tin Industry Co., Ltd.	CID002844	CHINA	Conformant
Tin	Gejiu Fengming Metallurgy Chemical Plant	CID002848	CHINA	Conformant
Tin	Guanyang Guida Nonferrous Metal Smelting Plant	CID002849	CHINA	Conformant
Tin	Guangdong Hanhe Non-Ferrous Metal Co., Ltd.	CID003116	CHINA	Conformant
Tin	Chifeng Dajingzi Tin Industry Co., Ltd.	CID003190	CHINA	Conformant
Tin	Tin Technology & Refining	CID003325	UNITED STATES OF AMERICA	Conformant
Tungsten	A.L.M.T. Corp.	CID000004	JAPAN	Conformant
Tungsten	Kennametal Huntsville	CID000105	UNITED STATES OF AMERICA	Conformant
Tungsten	Guangdong Xianglu Tungsten Co., Ltd.	CID000218	CHINA	Conformant
Tungsten	Chongyi Zhangyuan Tungsten Co., Ltd.	CID000258	CHINA	Conformant
Tungsten	Fujian Jinxin Tungsten Co., Ltd.	CID000499	CHINA	Conformant
Tungsten	Global Tungsten & Powders Corp.	CID000568	UNITED STATES OF AMERICA	Conformant
Tungsten	Hunan Chenzhou Mining Co., Ltd.	CID000766	CHINA	Conformant
Tungsten	Hunan Chunchang Nonferrous Metals Co., Ltd.	CID000769	CHINA	Conformant
Tungsten	Japan New Metals Co., Ltd.	CID000825	JAPAN	Conformant
Tungsten	Ganzhou Huaxing Tungsten Products Co., Ltd.	CID000875	CHINA	Conformant
Tungsten	Kennametal Fallon	CID000966	UNITED STATES OF AMERICA	Conformant
Tungsten	Tejing (Vietnam) Tungsten Co., Ltd.	CID001889	VIET NAM	Conformant
Tungsten	Wolfram Bergbau und Hutten AG	CID002044	AUSTRIA	Conformant
Tungsten	Xiamen Tungsten Co., Ltd.	CID002082	CHINA	Conformant
Tungsten	Xinhai Rendan Shaoguan Tungsten Co., Ltd.	CID002095	CHINA	Conformant
Tungsten	Ganzhou Jiangwu Ferrotungsten Co., Ltd.	CID002315	CHINA	Conformant
Tungsten	Jiangxi Yaosheng Tungsten Co., Ltd.	CID002316	CHINA	Conformant
Tungsten	Jiangxi Xinsheng Tungsten Industry Co., Ltd.	CID002317	CHINA	Conformant
Tungsten	Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd.	CID002318	CHINA	Conformant
Tungsten	Malipo Haiyu Tungsten Co., Ltd.	CID002319	CHINA	Conformant
Tungsten	Xiamen Tungsten (H.C.) Co., Ltd.	CID002320	CHINA	Conformant
Tungsten	Jiangxi Gan Bei Tungsten Co., Ltd.	CID002321	CHINA	Conformant
Tungsten	Ganzhou Seadragon W & Mo Co., Ltd.	CID002494	CHINA	Conformant
Tungsten	Asia Tungsten Products Vietnam Ltd.	CID002502	VIET NAM	Conformant
Tungsten	Chenzhou Diamond Tungsten Products Co., Ltd.	CID002513	CHINA	Conformant
Tungsten	H.C. Starck Tungsten GmbH	CID002541	GERMANY	Conformant
Tungsten	H.C. Starck Smelting GmbH & Co. KG	CID002542	GERMANY	Conformant
Tungsten	Masan Tungsten Chemical LLC (MTC)	CID002543	VIET NAM	Conformant
Tungsten	Jiangwu H.C. Starck Tungsten Products Co., Ltd.	CID002551	CHINA	Conformant
Tungsten	Hunan Chuangda Vanadium Tungsten Co., Ltd. Wuji	CID002579	CHINA	Conformant
Tungsten	Niagara Refining LLC	CID002589	UNITED STATES OF AMERICA	Conformant
Tungsten	Ganzhou Haichuang Tungsten Co., Ltd.	CID002645	CHINA	Conformant
Tungsten	Hydrometallurg, JSC	CID002649	RUSSIAN FEDERATION	Conformant
Tungsten	Unecha Refractory metals plant	CID002724	RUSSIAN FEDERATION	Conformant
Tungsten	Philippine Chuangxin Industrial Co., Inc.	CID002827	PHILIPPINES	Conformant
Tungsten	Xinfeng Huarui Tungsten & Molybdenum New Material Co., Ltd.	CID002830	CHINA	Conformant
Tungsten	ACL Metais Eireli	CID002833	BRAZIL	Conformant
Tungsten	Woltech Korea Co., Ltd.	CID002843	KOREA, REPUBLIC OF	Conformant
Tungsten	Moliren Ltd.	CID002845	RUSSIAN FEDERATION	Conformant
Tungsten	KGETS Co., Ltd.	CID003388	KOREA, REPUBLIC OF	Conformant

# **Future Steps to Improve Due Diligence**

We have communicated our expectations to our contract manufacturers regarding our commitment to sourcing minerals for our products in a manner that does not finance or benefit armed groups in the Covered Countries. We plan to continue our inquiry method and utilize the CMRT to collect and report on due diligence activities with our supply base. We continue to work with our suppliers to improve the quality and completeness of information collected by using the most updated CMRT form. We will continue to review our supplier responses, provide feedback as necessary, encourage our suppliers to remain committed to conflict-free sources and engage with our relevant suppliers in order to build their knowledge and capacity so they are able to provide us with complete and accurate information on the source and chain of custody of Conflict Minerals in our supply chain.

# Conclusion

Based on our due diligence efforts and subject to the limitations of such efforts as detailed above, we conclude the Conflict Minerals contained in our Covered Products come from suppliers using smelters or refiners listed as conformant by RMI.

#### **Additional Risk Factors**

The statements above are based on the RCOI process and due diligence performed in good faith by Rambus. These statements are based on the infrastructure and information available at the time. A number of factors could introduce errors or otherwise affect our Conflict Minerals status. These factors include, but are not limited to, gaps in supplier data, gaps in smelter data, errors or omissions by suppliers, errors or omissions by smelters, smelter classifications, all instances of Conflict Minerals necessary to the functionality or manufacturing of our products possibly not yet having been identified, gaps in supplier education and knowledge, timeliness of data, public information not discovered during a reasonable search, errors in public data, language barriers and translation, supplier and smelter unfamiliarity with the protocol, oversights or errors in conflict free smelter audits, Covered Countries sourced materials being declared secondary materials, companies going out of business, certification programs being not equally advanced for all industry segments and metals, and smuggling of Conflict Minerals from the Covered Countries to countries beyond the Covered Countries.

# Forward-looking Statements

This Conflict Minerals Report contains forward-looking statements. These statements include statements regarding steps we intend to examine to further mitigate risk. We also use words such as "believe," "expect," "future," "intend" and similar expressions to identify forward-looking statements. All forward-looking statements involve risk and uncertainty. When considering these statements, you should also consider the important factors described in this Conflict Minerals Report under the heading "Additional Risk Factors" and in the reports and documents we file from time to time with the SEC, including the factors described under the sections titled "Risk Factors" in our most recently submitted Annual and Quarterly Reports on Forms 10-K and 10-Q, respectively. Except as required by law, we disclaim any obligation to update information contained in these forward-looking statements whether as a result of new information, future events, or otherwise.