

# 泰碩電子 2024 責任礦產採購集團報告

## 2024 Responsible Minerals Sourcing Report Of TaiSol Group

目錄

一、關於本報告	04
甲、報告目的	04
乙、報告邊界	04
丙、報告期間	04
二、公司概況	05
甲、公司簡介	05
乙、體系認證	05
丙、營運據點	06
三、公司政策及承諾	06
甲、責任採購政策聲明	06
乙、泰碩 ESG 架構圖	08
丙、公開承諾	09
四、年度調查執行成果	09
甲、OECD 盡職調查措施	09
乙、供應商覆蓋率	12
丙、冶煉廠名單	12
丁、風險管理成果	21

Table of contents

I.	Report introduction	04
	a. Purpose of the Report	04
	b. Boundary of the Report	04
	c. Period of the Report	04
II.	Company Description	05
	a. Company Introduction	05
	b. Certifications	06
	c. Locations	06
III.	Policy & Commitment	06
	a. Responsible Sourcing Policy Statement	07
	b. TaiSol ESG Architecture	08
	c. Public Commitment	09
IV.	Annual Implementation & Results	09
	a. OECD Due Diligence Measures	09
	b. Supplier Coverage Rate	12
	c. List of Smelters	12
	d. Risk Management Outcomes	21

一. 關於本報告

I. Report introduction

甲、報告目的

泰碩電子(下稱我們、泰碩或本公司)為落實人權與環境的保護責任，嚴格避免使用來自不人道或非法採集之衝突礦產，泰碩採用 RMI 責任礦產倡議組織 (Responsible Minerals Initiative) 所發佈之衝突礦產報告範本 (Conflict Minerals Reporting Template, CMRT) 及擴充礦產報告模板 (Extended Minerals Reporting Template)對供應商進行調查；為滿足外界期待，特編撰此報告並於泰碩官方網站中公開發露。

a. Purpose of the Report

TaiSol Electronics Co., Ltd. (Hereinafter referred to as we, TaiSol or our Company) investigate suppliers with CMRT (Conflict Minerals Reporting Template) and EMRT (Extended Minerals Reporting Template) developed by RMI (Responsible Minerals Initiative) on the purpose of implementing human rights and environmental protection responsibilities, we strictly avoid using conflict minerals from inhumane or illegal mining. Taisol compile and publicly release this report to meet external expectations.

乙、報告邊界

本報告所統計調查之結果涵蓋台北總部、東莞泰碩、蘇州泰碩、泗陽泰碩。

b. Boundary of the Report

The results of the statistical survey of this report covers Headquarters, Dongguan TaiSol, Suzhou TaiSol and Siyan TaiSol Electronics Co., Ltd.

丙、報告期間

2024/01/01-2024/12/31

c. Period of the Report

2024/01/01-2024/12/31

## 二. 公司概況

### II. Company Description

#### 甲. 公司簡介

泰碩電子成立於 1994 年(台灣證券交易所代碼：3338)，集團營運總部位於台灣，因應營運成長，逐步將生產及服務據點拓展到中國大陸及泰國等區域。

產品涵蓋導熱元件、散熱模組、讀卡器及 NFC 模組等研發、製造、加工、銷售，應用於電動車用、網路通訊、雲端運算、工業應用、消費性產品等範疇。

多年來不間斷的精益求精，泰碩已從零組件製造商成功轉型為提供完善解決方案的服務團隊。

集團均通過 ISO9001 質量管理體系認證，更擁有全球海外轉投資公司與代理商銷售網絡，提供客戶即時且完善的技術支援；並積極導入生產流程垂直整合作業，建置專業的製造工廠，深受顧客與合作廠商之信賴，成為全球著名 OEM、ODM 品牌的最佳事業夥伴。

#### a. Company Introduction

Founded in 1994 (Taiwan Stock Exchange Code: 3338), TaiSol Electronics is headquartered in Taiwan with an expanded presence that includes production and service facilities in China, the United States, Japan, and Vietnam. Our product offerings include thermal components, thermal modules, memory card modules, card readers, and NFC modules. These products are developed, manufactured, processed, and sold for a wide range of applications, including electric vehicles, network communications, cloud computing, industrial applications, and consumer products. Through years of continuous improvement, TaiSol has successfully evolved from a component manufacturer to a service provider offering comprehensive solutions. Our company is ISO9001 certified, ensuring our commitment to quality management. We have established a global network of overseas subsidiaries and distributors, providing clients with timely and comprehensive technical support. Additionally, we have implemented vertically integrated production processes and built state-of-the-art manufacturing facilities, which have earned us the trust of customers and partners alike. TaiSol is recognized as a leading business partner for world-renowned OEM and ODM brands.

#### 乙. 體系認證

泰碩全營運據點均通過 ISO9001 體系認證，存在生產製造行為之工廠均亦通過 ISO14001 體系認證；東莞泰碩因需生產及交貨車用相關散熱器故併有通過 IATF16949 體系認證，同時集團以東莞泰碩為集團 ESG 首要推行據點，另有通過 ISO45001、ISO50001 及 QC080000 體系認證，相應之管制程序文件均已同步適用各廠區並依集團規劃逐步推進各廠區認證作業；此外泰碩並定期經鄧白氏認證，並自 2024 年起以集團合併計算溫室氣體

排放盤查模式取得 ISO14064 認證。

b. Certifications

All TaiSol facilities are certified under ISO 9001, and those facilities involved in production/manufacturing are also certified under ISO 14001. Dongguan TaiSol, having vehicle-related thermal module manufacturing and delivery responsibilities, holds IATF 16949 certification. As the group’s ESG focal point, Dongguan TaiSol also maintains ISO 45001, ISO 50001, and QC 080000 certifications. The relevant process controls and documentation have been aligned across all facilities and, according to group planning, certification efforts are being rolled out progressively to all plants. In addition, TaiSol undergoes periodic Dun & Bradstreet certification, and from 2024 onward the group has obtained ISO 14064 certification using a consolidated group greenhouse gas inventory methodology.

丙. 營運據點



c. Locations

Shown as above

三. 公司政策及承諾

III. Policy & Commitment

甲. 責任採購政策聲明

泰碩責任採購政策係參照 OECD 《Model Supply Chain Policy》 建立，並於內部管理程序中落實職責分工、文件保存與教育訓練。我們重視與供應商夥伴之合作關係，協助供應商進行風險評估，並督促供應商遵守安全衛生環保規定，關注供應商的勞工人權，並確保作業人員安全及避免財產損失。

泰碩發揮企業社會責任之精神，已要求採購「非衝突(conflict-free)」的原物料，提倡人道精神與實踐人性尊嚴的社會道德準則，以滿足客戶綠色產品要求及符合國際法規，為永續環保及社會責任盡一分心力。透過供應商管理，將對環保的理念向外延伸推廣，促使供應商夥伴也能共同關心環保議題，共同提升更美好的環境與社會。

泰碩要求相關供應商及其供應鏈向經特定產業組織(如 RBA 等)所認可為非衝突之原物料供應廠商進行採購，並要求供應商積極督促尚未取得此認可的熔煉廠與礦場接受“無衝突礦產冶煉廠計畫 (Conflict-free Smelter Program, CFSP)”或其他同等之獨立第三方稽核計畫的檢驗。我們將持續致力於達成在鉭(Ta), 錫(Sn), 金(Au), 鎢(W), 鈷(Co)的使用上符合“非衝突(conflict-free)”原則為目標，並將定時更新對供應商的年度調查，要求其改善與擴大資訊揭露的範圍，以符合法規與客戶的要求。並藉此讓更多企業承擔社會責任，且長久達到永續經營。

目前係以符合經濟合作暨發展組織(OECD)於 2011 年所發布之「受衝突影響與高風險地區之全球責任礦物供應鏈模範政策(Model Supply Chain Policy for a Responsible Global Supply Chain of Mineral from Conflict-Affected and High Risk Areas)」的盡職調查(due diligence)架構為依據。

#### a. Responsible Sourcing Policy Statement

TaiSol Responsible Sourcing Policy is established with reference to the OECD Model Supply Chain Policy, and the division of responsibilities, document preservation, and education and training are implemented in the internal management procedures and values the partnership with supplier partners and assists suppliers in risk assessment. TaiSol also urges suppliers to comply with safety, health, and environmental regulations and pay attention to suppliers' labor rights to ensure workers' safety and avoid property loss.

To uphold the spirit of corporate social responsibility and promote a sustainable environment, TaiSol purchases “conflict-free” raw materials and advocates the social ethics of humanism and human dignity to meet customer demands for green products and comply with international regulations. Through supplier management, TaiSol expands the concept of environmental protection to encourage our supplier partners to care about environmental protection and realize a better environment and society together.

TaiSol requires its suppliers and their supply chains to purchase raw materials from other suppliers recognized by specific industrial organizations (e.g., RBA) as conflict-free. TaiSol also asks the suppliers to urge smelters and mines that still lack such recognition to participate in the Conflict-free Smelter Program (CFSP) or other equivalent independent third-party auditing programs. TaiSol will continue to comply with the “conflict-free” principle for the use of tantalum (Ta), tin (Sn), gold (Au), tungsten (W), and cobalt (Co). TaiSol will also regularly update the annual surveys of its suppliers, requiring them to improve and expand the scope of

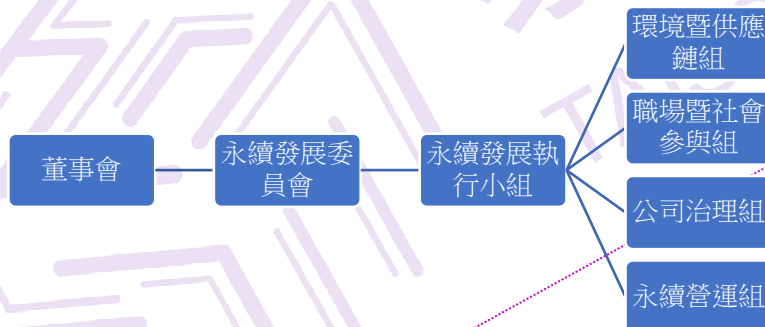
information disclosure to meet regulatory and customer requirements. This will encourage more companies to take social responsibility and achieve sustainable operations in the long run.

The current management is based on the due diligence framework of the “Model Supply Chain Policy for a Responsible Global Supply Chain of Mineral from Conflict-Affected and High-Risk Areas,” published by the Organization for Economic Cooperation and Development (OECD) in 2011.

## 乙. 泰碩 ESG 架構圖

泰碩整體 ESG 相關事務以永續發展委員會為最高決策單位並受董事會監督；永續發展委員會下設永續發展執行小組並依各單位職責範圍分別納入環境暨供應鏈組、職場暨社會參與組、公司治理組及永續營運組等四功能小組。

此治理架構為本政策落實之內部管理程序，並作為本公司供應鏈盡職調查體系的操作機制；各功能小組依其對應範疇執行相應風險識別，識別風險後偕同永續發展執行小組評估風險影響性並制定應對措施，措施制定後提交永續發展委員會審核，永續發展委員會審核通過後呈報董事會批准後方可執行。

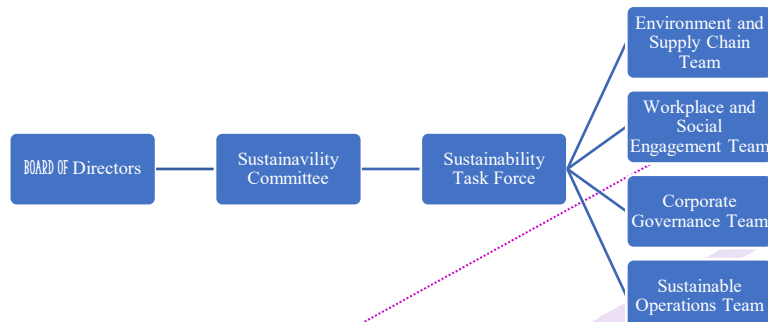


## b. TaiSol ESG Architecture

This ESG architecture serves as the internal management process for the implementation of this policy and as the operating mechanism for the Company's supply chain due diligence system.

The Sustainable Development Committee is the highest decision-making body for ESG related matters of TaiSol and is supervised by the Board of Directors. The Sustainable Development Committee has a Sustainable Development Executive Team and is divided into four functional groups: the Environment and Supply Chain Team, the Workplace and Social Engagement Team, the Corporate Governance Team, and the Sustainable Operations Team, based on the responsibilities of each unit.

Each functional group conducts risk identification according to its corresponding scope. After identifying risks, they work with the Sustainability Task Force to assess the risk impact and formulate response measures. Once formulated, the measures are submitted to the Sustainability Committee for review. After the Sustainability Committee's review and approval, they are submitted to the Board of Directors for approval before implementation.



### 丙. 公開承諾

我們承諾，為保護礦產採集地區的人權、健康及環境，泰碩將緊隨責任礦產倡議組織 (Responsible Minerals Initiative, RMI) 腳步將更多來自受衝突影響和高風險區域的礦物納入調查範圍並要求我們的供應商與我們一同努力以不斷強化泰碩於責任採購面向的成果。

#### c. Public Commitment

TaiSol will follow in RMI (Responsible Minerals Initiative)'s footsteps by including more minerals from conflict-affected and high-risk areas in our surveys and require our suppliers to work with us to continuously strengthen TaiSol's achievements in responsible procurement.

### 四. 年度調查執行成果

#### IV. Annual Implementation & Results

##### 甲. OECD 盡職調查措施

##### a. OECD Due Diligence Measures

## 1. 內部管控

泰碩依據內部相關管理程序每年均採用 RMI 責任礦產倡議組織 (Responsible Minerals Initiative) 所發佈之衝突礦產報告範本 (Conflict Minerals Reporting Template, CMRT) 及擴充礦產報告模板 (Extended Minerals Reporting Template) 對金屬料件供應商及交貨產品成份含有金屬物料供應商進行衝突礦產物料調查並做成年度統計以公開揭露調查結果，統計數據亦編撰於泰碩永續報告書中，泰碩永續報告書在本公司官網公開瀏覽，請訪問 <https://www.taisol.com/esg/esg-report/>。

### i. Internal Control

TaiSol investigates our metal material suppliers and suppliers of shipped products containing metals by using the Conflict Minerals Reporting Template (CMRT) and the Extended Minerals Reporting Template (EMRT) issued by the Responsible Minerals Initiative (RMI) every year according to our internal management procedures. We compile annual statistics to publicly disclose the survey results, and the statistics are also included in our ESG report. Please visit <https://www.taisol.com/esg/esg-report/> to view our ESG report..

## 2. 風險鑑別

泰碩雖不直接自冶煉廠或精煉廠採購礦物，且經合組織的指導方針也意識到下游企業很難識別上游供應商，經討論鑑別，雖部分金屬料件非屬衝突礦產列表但為確保無誤，泰碩採購之全金屬物料均須執行相應調查並要求供應鏈提供他們所採購的冶煉廠或精煉廠資訊並由品保下設 GP 專職人員彙整成列表以利隨時與第三方列表參照，我們僅排除無生產金屬成分之物料廠商，2024 調查廠商覆蓋率如下所示。

### ii. Risk Identification

Although TaiSol does not purchase minerals directly from smelters or refineries, and the OECD guidance also recognizes that downstream companies can hardly identify upstream suppliers, after internal discussion and verification, even though some of our metal materials are not listed as conflict minerals, we still conduct surveys on all of our metal materials and request our related suppliers to provide information about the smelters or refineries they purchase from to ensure accuracy. Only material manufacturers without metal components are excluded. The supplier coverage rate for 2024 is shown as follows.

### 3. 應對策略

泰碩透過內部管理程序文件對相應廠商發出 EMRT/CMRT 調查要求並要求廠商於一定作業時間內提交反饋，對回收表單所提及之冶煉廠清單，我們密切關注第三方公告之合規清單以確保隨時處於無誤用不合規冶煉廠產物的狀態。

#### iii. Coping strategies

TaiSol issues EMRT/CMRT survey requests to relevant manufacturers in accordance with internal management procedures and requires them to submit feedback within a certain period of time. For the list of smelters mentioned in the returned forms, we closely monitor the compliance lists published by third parties to ensure that no products from non-compliant smelters are used.

#### 4. 第三方合規清單對照

泰碩仰賴經 RMI 認證公告之合規冶煉廠清單進行冶煉廠清單對照作業，一經發現有冶煉廠被列入不合規冶煉廠則由品保下設專職人員即刻發出通知要求供應商將其移除並應選用其他可替代廠商物料進行生產泰碩所採購之產品並同時知會採購單位以協力追蹤改進。

#### iv. Comparison with third-party compliance checklists

TaiSol relies on the list of compliant smelters and refineries issued by RMI to cross-check our smelters and refineries. Once any non-compliant smelters or refineries are found, we will immediately ask our suppliers to remove them and use alternative sources for the materials supplied to TaiSol.

#### 5. 公開報告

泰碩依據 OECD 五步驟指引同時為滿足外界期待，自 2025 年起編制前一年度之衝突礦產採購報告，本報告經泰碩管理高層審閱後於泰碩官網(<https://www.taisol.com/>)公開揭露供外界查閱。

#### v. Public Report

In accordance with the OECD guidelines and to meet external expectations, TaiSol has started compiling the Responsible Minerals Sourcing Report for the previous year since 2025. The report is publicly disclosed on our official website ([https://www.taisol.com/?lang=en\\_US](https://www.taisol.com/?lang=en_US)) after reviewed by TaiSol's top management.

## 乙. 供應商覆蓋率

總供應商數 Total number of suppliers	208
無生產金屬物料供應商數 Numbers of suppliers with no metal material	95
報告期間調查家數 Investigated numbers during period	113
調查覆蓋率 Coverage Rate	54.33%

回覆率 Response rate

冶煉廠合規率 Smelter compliance rate


 100%


 100%

 b. Supplier Coverage Rate  
 Shown as above

 丙. 冶煉廠名單  
 c. List of Smelters

Metal (*)	Smelter Country (*)	Smelter Identification
Gold	UNITED STATES OF AMERICA	CID000015
Gold	JAPAN	CID000019
Gold	GERMANY	CID000035
Gold	UZBEKISTAN	CID000041
Gold	BRAZIL	CID000058
Gold	SWITZERLAND	CID000077
Gold	JAPAN	CID000082
Gold	JAPAN	CID000090
Gold	GERMANY	CID000113
Gold	PHILIPPINES	CID000128
Gold	SWEDEN	CID000157
Gold	GERMANY	CID000176
Gold	CANADA	CID000185
Gold	ITALY	CID000233

Gold	JAPAN	CID000264
Gold	KOREA, REPUBLIC OF	CID000359
Gold	JAPAN	CID000401
Gold	JAPAN	CID000425
Gold	KOREA, REPUBLIC OF	CID000689
Gold	GERMANY	CID000694
Gold	CHINA	CID000707
Gold	GERMANY	CID000711
Gold	CHINA	CID000801
Gold	JAPAN	CID000807
Gold	TURKEY	CID000814
Gold	JAPAN	CID000823
Gold	CHINA	CID000855
Gold	UNITED STATES OF AMERICA	CID000920
Gold	CANADA	CID000924
Gold	JAPAN	CID000937
Gold	KAZAKHSTAN	CID000957
Gold	UNITED STATES OF AMERICA	CID000969
Gold	JAPAN	CID000981
Gold	KOREA, REPUBLIC OF	CID001078
Gold	UNITED STATES OF AMERICA	CID001113
Gold	JAPAN	CID001119
Gold	CHINA	CID001147
Gold	CHINA	CID001149
Gold	SINGAPORE	CID001152
Gold	SWITZERLAND	CID001153
Gold	UNITED STATES OF AMERICA	CID001157
Gold	MEXICO	CID001161
Gold	JAPAN	CID001188
Gold	JAPAN	CID001193
Gold	TURKEY	CID001220
Gold	UZBEKISTAN	CID001236
Gold	JAPAN	CID001259
Gold	JAPAN	CID001325

Gold	SWITZERLAND	CID001352
Gold	INDONESIA	CID001397
Gold	SWITZERLAND	CID001498
Gold	SOUTH AFRICA	CID001512
Gold	CANADA	CID001534
Gold	SPAIN	CID001585
Gold	CHINA	CID001622
Gold	CHINA	CID001736
Gold	TAIWAN	CID001761
Gold	JAPAN	CID001798
Gold	JAPAN	CID001875
Gold	CHINA	CID001916
Gold	JAPAN	CID001938
Gold	KOREA, REPUBLIC OF	CID001955
Gold	BELGIUM	CID001980
Gold	UNITED STATES OF AMERICA	CID001993
Gold	SWITZERLAND	CID002003
Gold	AUSTRALIA	CID002030
Gold	JAPAN	CID002100
Gold	JAPAN	CID002129
Gold	CHINA	CID002224
Gold	CHINA	CID002243
Gold	CZECHIA	CID002290
Gold	INDIA	CID002509
Gold	POLAND	CID002511
Gold	ITALY	CID002580
Gold	NETHERLANDS	CID002582
Gold	KOREA, REPUBLIC OF	CID002605
Gold	KAZAKHSTAN	CID002615
Gold	UNITED STATES OF AMERICA	CID002708
Gold	ANDORRA	CID002762
Gold	ITALY	CID002765
Gold	GERMANY	CID002778
Gold	AUSTRIA	CID002779

Gold	KOREA, REPUBLIC OF	CID002918
Gold	CHILE	CID002919
Gold	KOREA, REPUBLIC OF	CID003189
Gold	JAPAN	CID003424
Gold	JAPAN	CID003425
Gold	SOUTH AFRICA	CID003575
Gold	FRANCE	CID003615
Gold	COLOMBIA	CID003641
Gold	BRAZIL	CID004010
Tantalum	CHINA	CID000460
Tantalum	CHINA	CID000616
Tantalum	CHINA	CID000914
Tantalum	CHINA	CID000917
Tantalum	BRAZIL	CID001076
Tantalum	INDIA	CID001163
Tantalum	BRAZIL	CID001175
Tantalum	JAPAN	CID001192
Tantalum	ESTONIA	CID001200
Tantalum	CHINA	CID001277
Tantalum	UNITED STATES OF AMERICA	CID001508
Tantalum	CHINA	CID001522
Tantalum	JAPAN	CID001869
Tantalum	UNITED STATES OF AMERICA	CID001891
Tantalum	KAZAKHSTAN	CID001969
Tantalum	CHINA	CID002492
Tantalum	UNITED STATES OF AMERICA	CID002504
Tantalum	CHINA	CID002505
Tantalum	CHINA	CID002506
Tantalum	CHINA	CID002508
Tantalum	CHINA	CID002512
Tantalum	MEXICO	CID002539
Tantalum	THAILAND	CID002544
Tantalum	GERMANY	CID002545
Tantalum	UNITED STATES OF AMERICA	CID002548

Tantalum	JAPAN	CID002549
Tantalum	GERMANY	CID002550
Tantalum	UNITED STATES OF AMERICA	CID002557
Tantalum	JAPAN	CID002558
Tantalum	BRAZIL	CID002707
Tantalum	CHINA	CID002842
Tantalum	CHINA	CID003583
Tantalum	RWANDA	CID004054
Tin	UNITED STATES OF AMERICA	CID000292
Tin	INDONESIA	CID000313
Tin	JAPAN	CID000402
Tin	BOLIVIA (PLURINATIONAL STATE OF)	CID000438
Tin	BRAZIL	CID000448
Tin	POLAND	CID000468
Tin	CHINA	CID000538
Tin	CHINA	CID001070
Tin	MALAYSIA	CID001105
Tin	UNITED STATES OF AMERICA	CID001142
Tin	BRAZIL	CID001173
Tin	PERU	CID001182
Tin	JAPAN	CID001191
Tin	CHINA	CID001231
Tin	THAILAND	CID001314
Tin	BOLIVIA (PLURINATIONAL STATE OF)	CID001337
Tin	INDONESIA	CID001453
Tin	INDONESIA	CID001477
Tin	INDONESIA	CID001482
Tin	TAIWAN	CID001539
Tin	THAILAND	CID001898
Tin	BRAZIL	CID002036
Tin	CHINA	CID002158
Tin	CHINA	CID002180
Tin	BRAZIL	CID002468
Tin	INDONESIA	CID002503



Tin	PHILIPPINES	CID002517
Tin	INDONESIA	CID002696
Tin	BRAZIL	CID002706
Tin	BRAZIL	CID002756
Tin	BELGIUM	CID002773
Tin	SPAIN	CID002774
Tin	INDONESIA	CID002776
Tin	CHINA	CID003116
Tin	CHINA	CID003190
Tin	UNITED STATES OF AMERICA	CID003325
Tin	RWANDA	CID003387
Tin	CHINA	CID003397
Tin	INDONESIA	CID003449
Tin	BRAZIL	CID003486
Tin	SPAIN	CID003524
Tin	BRAZIL	CID003582
Tin	INDONESIA	CID003868
Tin	CONGO, DEMOCRATIC REPUBLIC OF THE	CID004065
Tungsten	JAPAN	CID000004
Tungsten	UNITED STATES OF AMERICA	CID000105
Tungsten	CHINA	CID000218
Tungsten	CHINA	CID000258
Tungsten	UNITED STATES OF AMERICA	CID000568
Tungsten	JAPAN	CID000825
Tungsten	UNITED STATES OF AMERICA	CID000966
Tungsten	AUSTRIA	CID002044
Tungsten	CHINA	CID002082
Tungsten	CHINA	CID002315
Tungsten	CHINA	CID002316
Tungsten	CHINA	CID002317
Tungsten	CHINA	CID002318
Tungsten	CHINA	CID002319
Tungsten	CHINA	CID002320

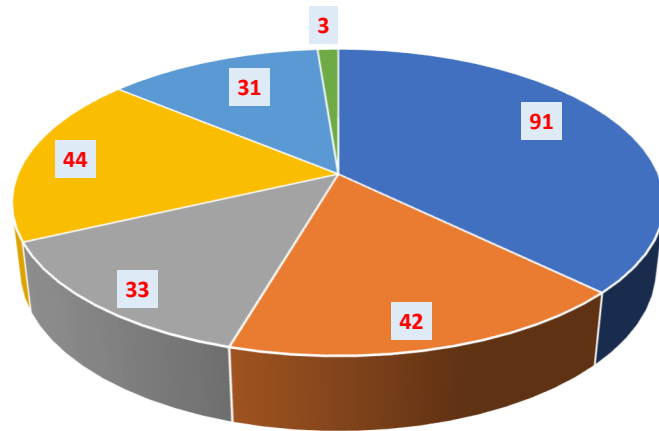


Tungsten	CHINA	CID002321
Tungsten	CHINA	CID002494
Tungsten	VIET NAM	CID002502
Tungsten	CHINA	CID002513
Tungsten	GERMANY	CID002541
Tungsten	GERMANY	CID002542
Tungsten	VIET NAM	CID002543
Tungsten	CHINA	CID002551
Tungsten	UNITED STATES OF AMERICA	CID002589
Tungsten	CHINA	CID002641
Tungsten	PHILIPPINES	CID002827
Tungsten	TAIWAN	CID003407
Tungsten	CHINA	CID003417
Tungsten	BRAZIL	CID003468
Tungsten	CHINA	CID003609
Tungsten	VIET NAM	CID003993
Cobalt	CHINA	CID003927
Cobalt	CONGO, DEMOCRATIC REPUBLIC OF THE	CID003264
Cobalt	TAIWAN	CID003473
Cobalt	CHINA	CID003974
Cobalt	CHINA	CID003610
Cobalt	JAPAN	CID003577
Cobalt	CHINA	CID003377
Cobalt	CHINA	CID004003
Cobalt	CONGO, DEMOCRATIC REPUBLIC OF THE	CID003261
Cobalt	CONGO, DEMOCRATIC REPUBLIC OF THE	CID003275
Cobalt	TAIWAN	CID003534
Cobalt	CANADA	CID003239
Cobalt	CONGO, DEMOCRATIC REPUBLIC OF THE	CID003266
Cobalt	CONGO, DEMOCRATIC REPUBLIC OF THE	CID003429

Cobalt	CHINA	CID003526
Cobalt	CHINA	CID003291
Cobalt	TURKEY	CID004057
Cobalt	MADAGASCAR	CID003232
Cobalt	FINLAND	CID003390
Cobalt	KOREA, REPUBLIC OF	CID003415
Cobalt	CHINA	CID003384
Cobalt	CHINA	CID003212
Cobalt	CHINA	CID003213
Cobalt	CHINA	CID003411
Cobalt	CHINA	CID003404
Cobalt	CHINA	CID003378
Cobalt	CHINA	CID003215
Cobalt	AUSTRALIA	CID003406
Cobalt	CHINA	CID003398
Cobalt	KOREA, REPUBLIC OF	CID003338
Cobalt	CHINA	CID003211
Cobalt	MOROCCO	CID003280
Cobalt	FINLAND	CID003226
Cobalt	CHINA	CID003293
Cobalt	CHINA	CID003210
Cobalt	MOROCCO	CID003279
Cobalt	JAPAN	CID003278
Cobalt	CHINA	CID003255
Cobalt	BELGIUM	CID003228
Cobalt	CHINA	CID003225
Cobalt	CHINA	CID003209
Cobalt	TAIWAN	CID004393
Mica	JAPAN	CID003971
Mica	JAPAN	CID003970
Mica	JAPAN	CID003512
electrolytic copper	CHINA	CID000855
COPPER	CHINA	CID003698

衝突礦產種類關聯冶煉廠數

Number of smelters associated with conflict mineral types



■ 金(Gold) 
 ■ 鈷(Cobalt) 
 ■ 鉭(Tantalum) 
 ■ 錫(Tin) 
 ■ 鎢(Tungsten) 
 ■ 雲母(Mica)

礦物原產分布

Distributions of minerals origin

ANDORRA · AUSTRALIA · BELGIUM · BRAZIL · CANADA · CHILE · CHINA · COLOMBIA ·  
 CZECHIA · FRANCE · GERMANY · INDIA · INDONESIA · ITALY · JAPAN · KAZAKHSTAN · KOREA ·  
 MEXICO · NETHERLANDS · PHILIPPINES · POLAND · SINGAPORE · SOUTH AFRICA · SPAIN ·  
 SWEDEN · SWITZERLAND · TAIWAN · TURKEY · U.S.A. · UZBEKISTAN

金(Gold)

AUSTRALIA · BELGIUM · CANADA · CHINA · CONGO · FINLAND · JAPAN · KOREA ·  
 MADAGASCAR · MOROCCO · TAIWAN · TURKEY

鈷(Cobalt)

BRAZIL、CHINA、ESTONIA、GERMANY、INDIA、JAPAN、KAZAKHSTAN、MEXICO、RWANDA、THAILAND、U.S.A.

鉭(Tantalum)

BELGIUM、BOLIVIA、BRAZIL、CHINA、CONGO、INDONESIA、JAPAN、MALAYSIA、PERU、PHILIPPINES、POLAND、RWANDA、SPAIN、TAIWAN、THAILAND、U.S.A.

錫(Tin)

AUSTRALIA、BRAZIL、CHINA、GERMANY、JAPAN、PHILIPPINES、TAIWAN、U.S.A.、VIET NAM

鎢(Tungsten)

JAPAN

雲母(Mica)

#### 丁. 風險管理成果

泰碩不間斷地實時跟進官方最新更新之不合規冶煉廠清單，於報告期間泰碩原物料相關聯冶煉廠查無不合規之冶煉廠，因此本次報告區間無開立矯正單亦無廠商或原物料遭到汰換。

#### d. Risk Management Outcomes

TaiSol continuously monitors the latest official list of non-compliant smelters in real time. During the reporting period, no non-compliant smelters were found among TaiSol's raw material-related smelters. Therefore, no correction orders were issued and no manufacturers or raw materials were eliminated during this reporting period.