

報告編號: (TH24-126/第1版)

### 溫室氣體查證報告意見書 THGHG24126-00

香證範圍:

合作金庫金融控股股份有限公司

台北市松山區長安東路二段 225 號 17、19 樓

查證準則:

ISO 14064-1: 2018

查證目標:

艾法諾國際 (AFNOR ASIA) 根據 ISO14064-3:2019 標準,確認上述組織之溫室氣體

聲明(溫室氣體盤查報告書)依據雙方協議之查證準則進行盤查並提出報告,AFNOR以

客觀公正的立場及原則(相關性、完整性、一致性、準確性、透明度)執行查證。

數據期間:

2023年01月01日至2023年12月31日(檢視的數據為歷史性質)

查證數據:

直接溫室氣體排放量(類別1):

4.3189 公頓 CO2e

能源間接溫室氣體排放量(類別 2): 106.6591 公頓 CO2e

間接溫室氣體排放量(類別 3~6):

23.2323 公頓 CO2e

全球暖化潛勢值(GWP):引用 IPCC 2021 年第 6 次評估報告。

聲明依據:本聲明必須與下列文件作為一個整體以進行解釋說明。

溫室氣體盤查報告(版次: 2 ;日期: 2024年4月3日

溫室氣體盤查清冊 (版次: 2 ;日期: 2024年4月3日

實質性:

5% (類別1及類別2)

意見類型:

☑不含保留意見 □含保留意見(請見附頁) □放棄簽發

查證結論:

確認組織依據雙方協議查證準則之要求提出溫室氣體聲明,並公正地呈現溫室氣體數據

及相關資訊,與雙方協議的查證範圍、目標和準則一致。

聲明盤查數據之合理保證等級為類別1及類別2。

本文件核發日期: 2024年04月25日

APPROVED BY

Patrick NI **Director for Certification** 

> ON BEHALF OF **AFNOR ASIA**



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### 各類別排放量數據:

排放量		COL出旦	/	
		CO <sub>2</sub> 當量		
類別 1 直接溫室氣體排放與移除				
.1 固定式燃烧			19	
.2 移動式燃燒			4.3147	
.3 工業製程		\		
.4 人為系統逸散排放			0.0042	
.5 土地使用、土地使用變化及林業之排	放與移除			
類別2輸入能源之間接溫室氣體排放				
.1 輸入電力的間接排放		1	06.6591	
2 輸入能源的間接排放(蒸氣、熱能、冷能	、高壓空氣)			
預別3運輸造成之間接溫室氣體排放	- / · · · ·			
.1 來自上游運輸/配送貨物之排放			-	
.2 下游運輸及配送貨物之排放				
.3 員工通勤造成之排放				
.4 客戶和訪客運輸造成之排放				
.5 商務旅行造成之排放			0.1291	
頁別 4 組織使用產品造成之間接溫室氣體	排放			
1 購買商品之上游排放		40	22,1920	
2 購買資本物品之上游排放		tion of the second control of the second con		
3 處置固態及液態廢棄物造成之排放			0.9112	
4 租賃設備資產使用造成之排放				
5 其他服務(諮商、清潔、維護、郵遞、銀行	業務等)	**************************************	-	
頁別 5 使用來自組織之產品造成的間接溫	室氣體排放			
1 產品使用階段之排放			-	
下游租賃資產之排放				
3 產品壽命終止階段之排放			_	
5.4 投資生產之排放(主要針對私人或公共金融機構)				
<b>原別6 其他來源之間接溫室氣體排放</b>			-	

生質燃燒排放:

0.0000 公頓 CO2e

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其他查證相關資訊

組織邊界:	營運控制權
溫室氣體類型:	二氧化碳 $(CO_2)$ 、甲烷 $(CH_4)$ 、氧化亞氮 $(N_2O)$ 、氫氟碳化物 $(HFC_8)$ 、全氟碳化物 $(PFC_8)$ 、六氟化硫 $(SF_6)$ 、三氟化氮 $(NF_3)$
預期使用目的:	自願理解溫室氣體排放狀況做為減量策略依據。 (本聲明責任僅適用於上述預期使用目的,不適用其他任何目的。)
間接排放重大性 準則:	-已鑑別利害相關者要求: □ 吾 -已鑑別法規要求: □ 吾 -已鑑別排放量大小: □ 是 □ 否 -其他說明:
電力係數:	引用 2023 年 6 月 21 日能源局公告之 2022 年度電力係數
數據來源:	☑ 初級數據來源於現場營運活動的數據蒐集。  ☑ 類別 3~6 排放量計算為使用估算數據。  次級數據來源為:環保署碳足跡資訊網、Ecoinvent V3.9_LCIA_IPCC   2021、台灣高速鐵路股份有限公司   ☑ 其他說明:
查證方法	□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□
保留意見:	無
其他:	無
查證作業實施日期:	2024年03月19日 2024年04月03日
報告日期:	2024年04月03日

104-2011/0





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查證團隊與技術審查

主導查證員: 詹皇潔

簽名: 多家

查證員:

蕭名財

簽名:

藏到

獨立審查者: 凌孝光

篇部: 支孝 型

### 查證程序

AFNOR 以風險評估方法及管制為基礎,證據蒐集程序包括:行前評估、現場訪視、與場址的人員訪談、確認所提供的文件證據、對排放數據進行抽樣、評估數據管理系統、確認排放數據的蒐集與彙總、生產與能源消耗之間的分析,並確認所參考的協議條款是否被適當應用。

### 角色與職責

受查組織責任方依據查證準則規定,負責準備並提出溫室氣體聲明。此項責任包括規劃、實施及維護與溫室氣體聲明有關的數據管理系統,溫室氣體盤查清冊和盤查報告確認。

AFNOR 對所報告的溫室氣體排放量提供獨立的第三方查證,出具本次查證組織型溫室氣體排放量之查證意見。查證團隊具獨立及公正性,不存在任何利益衝突。

104-2011/0





報告編號: (TH24-126/第1版)

### 溫室氣體查證報告意見書 THGHG24125-00

查證範圍:

合作金庫商業銀行股份有限公司

台北市長安東路二段 225 號

※涵蓋其他場域範圍如附頁所示。

查證準則:

ISO 14064-1: 2018

查證目標:

艾法諾國際 (AFNOR ASIA) 根據 ISO14064-3:2019 標準,確認上述組織之溫室氣體

聲明(溫室氣體盤查報告書)依據雙方協議之查證準則進行盤查並提出報告,AFNOR以

客觀公正的立場及原則(相關性、完整性、一致性、準確性、透明度)執行查證。

數據期間:

2023年01月01日至2023年12月31日(檢視的數據為歷史性質)

查證數據:

直接溫室氣體排放量(類別1):

2,662.2973 公噸 CO2e

能源間接溫室氣體排放量(類別2):

18,417.6121 公噸 CO2e

間接溫室氣體排放量(類別 3~6):

4,207.0922 公頓 CO2e

全球暖化潛勢值(GWP):引用 IPCC 2021 年第 6 次評估報告。

聲明依據:本聲明必須與下列文件作為一個整體以進行解釋說明。

温室氣體盤查報告 (版次: 3 ;日期: 2024年5月10日

溫室氣體盤查清冊 (版次: 3 ;日期: 2024年5月10日

實質性:

5% (類別 1 及類別 2)

意見類型:

☑不含保留意見 □含保留意見(請見附頁) □放棄簽發

查證結論:

確認組織依據雙方協議查證準則之要求提出溫室氣體聲明,並公正地呈現溫室氣體數據

及相關資訊,與雙方協議的查證範圍、目標和準則一致。

聲明盤查數據之合理保證等級為類別1及類別2。

本文件核發日期: 2024年05月10日

APPROVED BY

Patrick NI **Director for Certification** 

> ON BEHALF OF AFNOR ASIA



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多場址範圍之地理位置:台灣據點 286 家 (17 處總行單位、269 間分行)

編號	廠區 /公司	活動範圍地址
1.	總行大樓(A0000)	台北市長安東路二段 225 號
2.	資訊部(A0410-1)	台北市大安區信義路四段 30 巷 9 號
3.	資訊部中區工作站(A0410-2)	台中市中區公園路5號5樓,6樓
4.	資訊部南區工作站(A0410-3)	高雄市三民區博愛一路 30 號 5 樓
5.	員工訓練中心(A0690)	台北市士林區中山北路七段 81 巷 49、51 號
6.	信用卡部(A0760)	台北市萬華區昆明街 77 號 3、4、5、6 樓
7.	集中作業中心(A0780-1)	台北市中正區延平南路 85 號 5、6 樓
8.	集中作業中心台中作業區(A0780-2)	台中市中區公園路5號9樓
9.	集中作業中心高雄作業區(A0780-3)	高雄市前金區中正四路 230 號 6 樓
10.	客户服務中心(A0790)	台中市中區公園路 5 號 8、10 樓
11.	北市一區區域中心(A0981)	台北市大安區仁愛路四段 325 號 2 棲
12.	北市二區區域中心(A0982)	台北市松山區八德路四段 622 號
13.	新北市區區域中心(A0983)	新北市三重區正義南路 17 號 3 樓
14.	桃竹苗區區域中心(A0984)	桃園市桃園區中正路 58 號 4 樓
15.	中區區域中心(A0985)	台中市中區公園路5號4樓
16.	雲嘉南區區域中心(A0986)	嘉義市民族路746號3樓
17.	南區區域中心(A0987)	高雄市新興區七賢二路 110 號 3 樓
18.	台北分行(B1030)	台北市松山區復興北路 55 號
19.	台大分行(B1070)	台北市中山南路7號地B1
20.	大稻埕分行(B1110)	台北市大同區重慶北路二段 67 號
21.	館前分行(B1130)	台北市中正區館前路 77 號
22.	南京東路分行(B1170)	台北市中山區南京東路一段 19 號
23.	五洲分行(B1190)	台北市中山區民生東路二段 125 號
24.	延平分行(B1210)	台北市大同區南京西路 301 號
25.	東門分行(B1230)	台北市大安區信義路二段 208 號
26.	大同分行(B1250)	台北市大同區承德路三段 10 號
27.	石牌分行(B1270)	台北市北投區石牌路二段 201 號地下一樓
28.	忠孝分行(B1290)	台北市大安區忠孝東路四段 285 號







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29.	三興分行(B1310)	台北市信義區基隆路二段 77 號
30.	城東分行(B1330)	台北市中山區松江路 87 號
31.	松山分行(B1350)	台北市松山區八德路四段 622 號
32.	景美分行(B1370)	台北市文山區羅斯福路六段 457 號
33.	民權分行(B1390)	台北市中山區民權東路三段 58 號
34.	大安分行(B1410)	台北市大安區敦化南路二段81巷1號
35.	士林分行(B1430)	台北市士林區中正路 469 號
36.	北寧分行(B1450)	台北市松山區八德路三段 97 號
37.	復旦分行(B1470)	台北市大安區市民大道四段 100 號
38.	內湖分行(B1490)	台北市內湖區瑞光路 502 號
39.	新湖分行(B1500)	台北市內湖區新湖二路 255、257 號 1 樓
40.	南港分行(B1530)	台北市南港區三重路 19 之 16 號
41.	城內分行(B1630)	台北市中正區衡陽路 87 號
42.	建國分行(B1650)	台北市大安區信義路三段 77 號
43.	圓山分行(B1670)	台北市中山區中山北路二段 42 號 1 樓
44.	信義分行(B1690)	台北市大安區信義路四段 172 號
45.	長春分行(B1710)	台北市中山區長春路 201 號
46.	仁爱分行(B1730)	台北市大安區仁愛路四段 325 號
47.	玉成分行(B1750)	台北市南港區忠孝東路五段 815 號
48.	古亭分行(B1770)	台北市大安區和平東路一段 65 號
49.	長安分行(B1790)	台北市中山區長安東路一段 9 號
50.	松興分行(B1810)	台北市松山區南京東路五段 202 之 1 號
51.	民族分行(B1830)	台北市大同區承德路三段 277 號
52.	復興分行(B1850)	台北市大安區復興南路一段 237 號
53.	雙連分行(B1870)	台北市大同區民生西路 113 號
54.	民生分行(B1890)	台北市中山區民生東路三段 77 號
55.	新生分行(B1910)	台北市大安區新生南路一段 93 號
56.	松江分行(B1930)	台北市中山區松江路 152 號
57.	自強分行(B1961)	台北市中山區南京東路二段 85 號
58.	中山分行(B1962)	台北市中山區南京東路二段 2 號







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59.	敦南分行(B1963)	台北市大安區敦化南路一段 362 號
60.	世貿分行(B1965)	台北市信義區基隆路一段 333 號 2 樓
61.	光復南路分行(B1967)	台北市大安區光復南路 102 號
62.	北士林分行(B1968)	台北市士林區中山北路五段 837 號
63.	信維分行(B1969)	台北市大安區復興南路一段 303 號
64.	西湖分行(B1970)	台北市內湖區瑞光路 206 號
65.	大湖分行(B1971)	台北市內湖區民權東路六段 314 號
66.	國醫中心分行(B1973)	台北市內湖區成功路二段 325 號
67.	南門分行(B1975)	台北市中正區羅斯福路一段 97 號
68.	港湖分行(B1976)	台北市南港區重陽路 223 號
69.	大直分行(B1981)	台北市中山區北安路 409 號(通北街 65 巷 7 號門)
70.	永和分行(B2110)	新北市永和區中正路 575 號
71.	中和分行(B2130)	新北市中和區泰和街 9 號
72.	雙和分行(B2150)	新北市中和區建一路 196 號
73.	南勢角分行(B2170)	新北市中和區與南路一段 20 號
74.	北中和分行(B2200)	新北市中和區中山路三段 35 號
75.	新店分行(B2210)	新北市新店區光明街 32 號
76.	北新分行(B2230)	新北市新店區北新路一段6號
77.	大坪林分行(B2250)	新北市新店區民權路 67 號
78.	三重分行(B2310)	新北市三重區正義南路 17 號
79.	東三重分行(B2330)	新北市三重區三和路二段 37 號
80.	蘆洲分行(B2350)	新北市蘆洲區三民路 84 號
81.	二重分行(B2370)	新北市三重區光復路一段81號
82.	新莊分行(B2410)	新北市新莊區中平路 379 號
83.	東新莊分行(B2430)	新北市新莊區思源路 339 號
84.	丹鳳分行(B2440)	新北市新莊區中正路 657 之 10、657 之 14 號
85.	五股分行(B2450)	新北市五股區中興路一段 2 號
86.	泰山分行(B2470)	新北市泰山區明志路三段 148 號
87.	板橋分行(B2510)	新北市板橋區中正路 330 號
88.	埔墘分行(B2530) 新北市板橋區三民路二段 33 號 2 樓	







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89.	海山分行(B2550)	新北市板橋區文化路二段 443 號	
90.	樹林分行(B2570)	新北市樹林區中山路一段 152 號	
91.	土城分行(B2610)	新北市土城區中央路二段 96 號	
92.	南土城分行(B2620)	新北市土城區中央路四段 6 號	
93.	三峽分行(B2630)	新北市三峽區文化路 61 號	
94.	汐止分行(B2650)	新北市汐止區忠孝東路 225 號	
95.	淡水分行(B2670)	新北市淡水區中山北路二段 219 號	
96.	鶯歌分行(B2710)	新北市鶯歌區中山路 175 號	
97.	林口文化分行(B2730)	新北市林口區文化二路一段 62 之 5 號	
98.	板新分行(B2810)	新北市板橋區南雅南路二段 43 號	
99.	南三重分行(B2812)	新北市三重區正義北路 120 號	
100.	實橋分行(B2816)	新北市新店區寶橋路 235 巷 2 號	
101.	新泰分行(B2820)	新北市新莊區新泰路 115 號	
102.	北土城分行(B2822)	新北市土城區學府路一段 200 號	
103.	南汐止分行(B2824)	新北市汐止區新台五路一段94之1號	
104.	北樹林分行(B2826)	新北市樹林區中正路 793 號	
105.	五股工業區分行(B2828)	新北市五股區五工路 119 號	
106.	基隆分行(B3110)	基隆市仁爱區仁二路 255 號	
107.	東基隆分行(B3120)	基隆市信義區信一路 143 號	
108.	迴龍分行(B3210)	桃園市龜山區萬壽路一段 163 號	
109.	龜山分行(B3230)	桃園市龜山區萬壽路二段 1068 號	
110.	林口分行(B3250)	桃園市龜山區文化二路 49 號	
111.	長庚分行(B3260)	桃園市龜山區復興街 5 號	
112.	慈文分行(B3330)	桃園市桃園區中正路 720 號	
113.	南桃園分行(B3350)	桃園市桃園區中山路 793 號	
114.	中壢分行(B3370)	桃園市中壢區中山路 180 號	
115.	中原分行(B3390)	桃園市中壢區中北路二段 392 號	
116.	青埔分行(B3400)	桃園市中壢區青埔路二段 139 號 1 樓	
117.	大溪分行(B3410)	桃園市大溪區信義路 43 號	
118.	龍潭分行(B3430)	桃園市龍潭區中正路 221 號	





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		是一起上的社会。由于1000年的时间,这里可以下的1000年的一个1000年的。
119.	平鎮分行(B3450)	桃園市平鎮區環南路二段 290 號
120.	八徳分行(B3470)	桃園市八德區介壽路一段 767 號
121.	東桃園分行(B3510)	桃園市桃園區中華路 12 號
122.	堰新分行(B3512)	桃園市中壢區中山路 119 號
123.	新明分行(B3514)	桃園市平鎮區環南路1號
124.	南崁分行(B3516)	桃園市蘆竹區南上路 11 號
125.	楊梅分行(B3520)	桃園市楊梅區大模街10之1號
126.	蘆竹分行(B3530)	桃園市蘆竹區大竹路 387 號
127.	大園分行(B3550)	桃園市大園區中正東路 47 之 1 號
128.	新竹分行(B3610)	新竹市東區中正路 23 號
129.	北新竹分行(B3630)	新竹市北區北大路 168 號
130.	光復分行(B3650)	新竹市東區東光路 57 號
131.	竹墊分行(B3660)	新竹市東區東門街 60 號
132.	新竹科學園區分行(B3662)	新竹市東區科技路 1號(新竹科學園區)
133.	竹東分行(B3670)	新竹縣竹東鎮長春路二段 92 號
134.	竹北分行(B3690)	新竹縣竹北市光明六路 261 號
135.	東竹北分行(B3692)	新竹縣竹北市中正東路 296 號
136.	六家分行(B3700)	新竹縣竹北市光明六路東一段 259 號
137.	竹南分行(B3720)	苗栗縣竹南鎮大營路 218 號
138.	苗栗分行(B3750)	苗栗縣苗栗市中正路 660 號
139.	北苗栗分行(B3760)	苗栗縣苗栗市中正路 396 號
140.	豐原分行(B4110)	台中市豐原區中正路 102 號
141.	南豐原分行(B4130)	台中市豐原區圓環南路 222 號
142.	后里分行(B4150)	台中市后里區三豐路三段 899 號
143.	沙鹿分行(B4170)	台中市沙鹿區沙田路 106 號
144.	大雅分行(B4190)	台中市大雅區雅環路二段 95 號
145.	潭子分行(B4200)	台中市潭子區中山路二段 281 號
146.	台中分行(B4210)	台中市中區自由路二段2號
147.	五權分行(B4230)	台中市南屯區公益路二段 61 號
148.	中與分行(B4250)	台中市中區公園路5號

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149.	南台中分行(B4270)	台中市南區忠明南路 789 號
150.	西屯分行(B4290)	台中市西屯區文心路三段 67 號
151.	北屯分行(B4310)	台中市北屯區文心路四段 670 號
152.	南电分行(B4330)	台中市南屯區五權西路二段 103 號
153.	逄甲分行(B4370)	台中市西屯區西屯路二段 252 號
154.	新中分行(B4380)	台中市西區民權路 91 號 B1, B2, 1, 2, 3, 10 棲
155.	中港分行(B4382)	台中市西屯區文心路三段 152 號
156.	衛道分行(B4384)	台中市北區中清路一段 447 號
157.	水湳分行(B4388)	台中市西屯區漢翔路 2 號
158.	太平分行(B4410)	台中市太平區中興路 84 號
159.	烏日分行(B4450)	台中市鳥日區中山路一段 598 號
160.	東沙鹿分行(B4482)	台中市沙鹿區光華路 307 號
161.	北大里分行(B4484)	台中市大里區新仁路二段 261 號
162.	南投分行(B4610)	南投縣南投市中山街 96 號
163.	竹山分行(B4630)	南投縣竹山鎮集山路三段 839 號
164.	埔里分行(B4650)	南投縣埔里鎮中山路二段 299 號
165.	草屯分行(B4680)	南投縣草屯鎮中正路 864 號
166.	東埔里分行(B4682)	南投縣埔里鎮中正路 320 號
167.	集集分行(B4684)	南投縣集集鎮民生路 176 號
168.	彰化分行(B4710)	彰化縣彰化市民生路 279 號
169.	彰誉分行(B4730)	彰化縣彰化市民族路 532 號
170.	彰储分行(B4750)	彰化縣彰化市中正路一段 321 號
171.	和美分行(B4770)	彰化縣和美鎮鹿和路六段 361 號
172.	溪湖分行(B4790)	彰化縣溪湖鎮西環路 56 號
173.	員林分行(B4810)	彰化縣員林市中山路一段 844 號
174.	伸港分行(B4830)	彰化縣伸港鄉新興路 35 號
175.	鹿港分行(B4850)	彰化縣鹿港鎮民族路 120 號
176.	南彰化分行(B4880)	彰化縣彰化市曉陽路 43 號
177.	員新分行(B4882)	彰化縣員林市中山路一段 733 號
178.	北斗分行(B4884)	彰化縣北斗鎮中正路 168 號

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179.	斗六分行(B5110)	雲林縣斗六市大同路 3 號
180.	雲林分行(B5120)	雲林縣斗六市民生路 223 號
181.	北港分行(B5150)	雲林縣北港鎮義民路 53 號
182.	虎尾分行(B5170)	雲林縣虎尾鎮中正路 15 號
183.	嘉義分行(B5210)	嘉義市西區國華街 279 號
184.	南嘉義分行(B5230)	嘉義市西區民族路 746 號
185.	北嘉義分行(B5250)	嘉義市西區德安路 3 號
186.	東嘉義分行(B5260)	嘉義市西區民權路 425 號
187.	朴子分行(B5310)	嘉義縣朴子市海通路 62 號
188.	北朴子分行(B5320)	嘉義縣朴子市文化北路 3 號
189.	新誉分行(B6110)	台南市新營區中山路 115 號
190.	佳里分行(B6130)	台南市佳里區和平街 83 號
191.	永康分行(B6150)	台南市永康區中正南路 328 號
192.	北新營分行(B6180)	台南市新營區民治路 360 號
193.	仁德分行(B6182)	台南市仁德區中正路三段 4 號
194.	南永康分行(B6184)	台南市永康區中華路 202 號
195.	台南分行(B6210)	台南市北區成功路 48 號
196.	北台南分行(B6230)	台南市北區西門路三段 159 號
197.	成功分行(B6250)	台南市中西區北門路一段 97 號
198.	南興分行(B6270)	台南市中西區民生路二段72號
199.	成大分行(B6290)	台南市北區勝利路 138 號
200.	東台南分行(B6310)	台南市東區中華東路二段 197號
201.	赤崁分行(B6340)	台南市北區成功路 204 號
202.	府城分行(B6342)	台南市南區健康路二段 380 號
203.	開元分行(B6344)	台南市北區開元路 147 號
204.	岡山分行(B7110)	高雄市岡山區校前路2號
205.	路竹分行(B7130)	高雄市路竹區國昌路 68 號
206.	<b>旗山分行(B7190)</b>	高雄市旗山區華中街 3 號
207.	高雄分行(B7210)	高雄市鹽埕區大勇路 97 號
208.	前鎮分行(B7230)	高雄市前鎮區草衙一路 56 號





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209.	新興分行(B7250)	高雄市新興區七賢二路 110 號
210.	一心路分行(B7270)	高雄市前鎮區一心二路 119 號
211.	憲徳分行(B7290)	高雄市前鎮區公正路 182 號
212.	北高雄分行(B7310)	高雄市前金區中華三路 232 號
213.	苓雅分行(B7330)	高雄市新興區青年一路 394 號
214.	三民分行(B7350)	高雄市三民區博愛一路 30 號
215.	鼓山分行(B7360)	高雄市鼓山區中華一路 352 號
216.	<b>灣內分行(B7370)</b>	高雄市三民區建工路 675 號
217.	南高雄分行(B7390)	高雄市苓雅區三多三路94號
218.	東高雄分行(B7410)	高雄市新興區民生一路 176 號
219.	楠梓分行(B7420)	高雄市楠梓區後昌路 1111 號
220.	左營分行(B7430)	高雄市左營區博愛二路 450 號
221.	前金分行(B7450)	高雄市苓雅區中華四路 45 號
222.	光華分行(B7460)	高雄市苓雅區光華一路 148 之 82 號
223.	大順分行(B7470)	高雄市苓雅區大順三路 20 號
224.	高雄科技園區分行(B7490)	高雄市前鎮區成功二路11之2號
225.	七賢分行(B7522)	高雄市新興區七賢一路 216 號
226.	十全分行(B7526)	高雄市三民區博愛一路 189 號
227.	九如分行(B7528)	高雄市三民區覺民路 581 號
228.	小港分行(B7530)	高雄市小港區宏平路 526 號
229.	鳳山分行(B7810)	高雄市鳳山區中正路 95 號
230.	五甲分行(B7830)	高雄市鳳山區五甲二路 164 號
231.	興鳳分行(B7850)	高雄市鳳山區中山路 32 號
232.	大發分行(B7870)	高雄市大寮區鳳林三路 345 號
233.	林園分行(B7890)	高雄市林園區林園北路 200 號
234.	北岡山分行(B7922)	高雄市岡山區中山北路 12 號
235.	美濃分行(B7924)	高雄市美濃區泰安路 172 之 2 號
236.	大樹分行(B7926)	高雄市大樹區中興東路 2 之 8 號
237.	仁美分行(B7936)	高雄市鳥松區學堂路87之2號
238.	屏東分行(B8110)	屏東縣屏東市中正路 42 號

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239.	屏南分行(B8130)	屏東縣屏東市民生路 287 號	
240.	潮州分行(B8210)	屏東縣潮州鎮新生路 91 之 1 號	
241.	東港分行(B8222)	屏東縣東港鎮光復路一段 186 號	
242.	萬丹分行(B8224)	屏東縣萬丹鄉中興路二段 661 號	
243.	枋寨分行(B8228)	屏東縣枋寮鄉中山路 255 之 2 號	
244.	社皮分行(B8230)	屏東縣萬丹鄉社皮路二段 500 號	
245.	宜蘭分行(B9110)	宜蘭縣宜蘭市中山路三段 30 號	
246.	羅東分行(B9130)	宜蘭縣羅東鎮公正路 51 號	
247.	北羅東分行(B9140)	宜蘭縣羅東鎮中正北路 54 號	
248.	蘇澳分行(B9150)	宜蘭縣蘇澳鎮漁港路 56 號	
249.	礁溪分行(B9160)	宜蘭縣礁溪鄉礁溪路五段 32 號	
250.	花蓮分行(B9210)	花蓮縣花蓮市中山路 124 號	
251.	北花蓮分行(B9220)	花蓮縣花蓮市中山路 371 號	
252.	台東分行(B9310)	台東縣台東市中華路一段 336 號	
253.	東台東分行(B9320)	台東縣台東市大同路 181 號	
254.	澎湖分行(B9410)	澎湖縣馬公市仁愛路 26 號	
255.	軍功分行(B9616)	台中市北屯區東山路一段 315 號	
256.	永安分行(B9622)	台中市西屯區永福路 15 號	
257.	中權分行(B9631)	台中市西區臺灣大道一段728號	
258.	太原分行(B9634)	台中市北屯區北屯路 247 號	
259.	松竹分行(B9635)	台中市北屯區崇德十一路 98 號 1-3 樓	
260.	中清分行(B9651)	台中市北屯區中清路二段 17 號	
261.	建成分行(B9654)	台中市南區建成路 1499 號	
262.	朝馬分行(B9656)	台中市西屯區臺灣大道三段 526 號	
263.	東台中分行(B9671)	台中市南區復興路三段 380 號	
264.	美村分行(B9673)	台中市南區復興路二段 136 號	
265.	黎明分行(B9675)	台中市南屯區黎明路一段 1064 號	
266.	昌平分行(B9678)	台中市北屯區昌平路一段 163 號	
267.	精武分行(B9679)	台中市東區精武東路 170 號	
268.	文心分行(B9680)	台中市南屯區文心路一段 316 號	





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269.	神岡分行(B9685)	台中市神岡區中山路 799 之 1 號	
270.	大竹分行(B9691)	彰化縣彰化市彰南路二段 239 號	
271.	林內分行(B9695)	雲林縣林內鄉中西路 21 號	
272.	北三峽分行(B2830)	新北市三峽區文化路 71 號	
273.	桃園分行(B3310)	桃園市桃園區中正路 58 號	
274.	大里分行(B4430)	台中市大里區中與路一段 384 號	
275.	大社分行(B7170)	高雄市大社區翠屏路 177 之 1 號	
276.	北台中分行(B9611)	台中市北區五權路 375 號	
277.	永吉分行(B1950)	台北市信義區松山路 279 號	
278.	西台中分行(B4350)	台中市西屯區漢口路二段 151 號	
279.	西門分行(B1150)	台北市萬華區昆明街 77 號	
280.	忠明南路分行(B4386)	台中市西區忠明南路 451 號	
281.	東台北分行(B1610)	台北市大安區忠孝東路四段 325 號	
282.	港都分行(B7520)	高雄市前金區中正四路 230 號	
283.	新樹分行(B2490)	新北市新莊區新樹路 224 號	
284.	鳳松分行(B7920)	高雄市鳳山區鳳松路 3 之 4 號	
285.	頭份分行(B3710)	苗栗縣頭份市仁愛路70號	
286.	豐中分行(B4480)	台中市豐原區中正路 351 號	

多場址範圍之地理位置:海外分行 26 家(中國地區包括 5 處分行、1 處支行與 1 處代表人辦事處;美國地區包括 4 間分行;其餘海外地區包括 1 處海外子公司、2 處代表人辦事處、5 間分行與7處支行)

1.	菲律賓	馬尼拉分行	26th Floor BDO Towers Valero, 8741, Paseo de Roxas, Makati
		(C9530)	City, Metro Manila, Philippines
2.	東埔寨	金邊分行 (C9535)	NO. 171, Norodom Blvd Corner Street 322, Sangkat Boeng Keng Kang Ti Muoy, Khan Chamkarmon, Phnom Penh, Cambodia
3.	東埔寨	德他拉支行 (C9536)	Tuek Thia Building No. A111, Confederation de la Russie Blvd Corner Northbridge Street, Sangkat Tuek thia, Khan Saen Sok, Phnom Penh, Cambodia
4.	東埔寨	菩森芷支行	Building No. 62, National Road 4, Sangkat Chaom Chau,





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		(C0527)	Khan Pur Senchey, Phnom Penh, Cambodia	
		(C9537)		
5.	東埔寨	暹粒支行 (C9538)	No. 0583, National road No.6A,Chongkaosou Village, Sangkat Sla kram, Krong Siem Reap,Siemreap Province, Cambodia	
6.	東埔寨	市中心支行 (C9539)	NO. A2-2 ,Street 169, Sangkat Veal Vong, Khan Prampir Meakkakra, Phnom Penh, Cambodia	
7.	東埔寨	西哈努克支行 (C9540)	No.170-172, Street Ou 01, Phum Muoy, Sangkat Buon, Preah Sihanouk Ville, Preah Sihanouk Province, Cambodia	
8.	東埔寨	永盛支行 (C9541)	No. 34-35, Preah Monireth Blvd.(217), Phum Damnak Thum, Sangkat Stueng Mean Chey 2, Khan Mean Chey, Phnom Penh, Cambodia.	
9.	東埔寨	堆谷支行 (C9542)	Building 150B1 & 150D1, St.516, Phum 13, Sangkat Boeng Kak Ti Muoy, Khan Tuol Kouk, Phnom Penh, Cambodia	
10.	緬甸	仰光代表人辦事 處(C9545)	Unit No. 08-01, Level 8, Union Financial Centre (UFC), Corner of Maharbandoola Road and Thein Phyu Road, Botahtaung Township, Yangon, Myanmar	
11.	寮國	永珍分行 (C9547)	Unit 03 Dongpayna Road, Saphanthong Neua Village, Sisattanak District, Vientiane Capital, Lao PDR	
12.	澳洲	雪梨分行 (C9590)	Suite 101, Level 1, 50 Carrington Street, Sydney NSW 2000, Australia	
13.	澳洲	墨爾本分行 (C9591)	Suite 2, Level 2, 356 Collins Street, Melbourne, Vic 3000, Australia	
14.	捷克	捷克布拉格代表 人辦事處 (C9595)	7F, Na Příkopě 583/15, Prague 1, 110 00, Czech Republic	
15	比利時	臺灣聯合銀行 (C9820)	1st Floor, Square de Meeus 1, 1000 Brussels, Belgium	
16.	香港	香港分行 (C9550)	香港灣仔告士打道 108 號光大中心 13 樓 1303-1310 室	
17.	中國	北京代表人辦事	中國北京市朝陽區建國門外大街甲 24 號東海中心 507 室	







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		處(C9560)	
18.	中國	蘇州分行 (C9561)	中國江蘇省蘇州市蘇州工業園區華池街圓融時代廣場 24 幢 1601室
19.	中國	蘇州高新支行 (C9562)	中國江蘇省蘇州市高新區獅山路 28 號蘇州高新廣場 36 樓 3601 室
20.	中國	天津分行 (C9563)	中國天津市和平區濱江道 1 號金之谷大廈 1 號樓 18 樓 1801,1802,1803,1804,1807 室
21.	中國	福州分行 (C9565)	中國福建省福州市台江區光明南路 1 號升龍匯金中心 26 層 2608 室
22.	中國	長沙分行 (C9567)	中國湖南省長沙市開福區芙蓉中路一段 416 號泊富國際廣場寫字 樓 28 層 021-023 單元
23.	美國	西雅圖分行 (C9570)	1201, Third Ave., Suite 1200, Seattle WA 98101, USA
24.	美國	洛杉磯分行 (C9580)	601, South Figueroa St., Suite 3500, Los Angeles, CA 90017, USA
25.	美國	紐約分行 (C9585)	88 Pine Street, 31st Floor, New York, New York 10005, USA
26.	美國	休士頓分行 (C9586)	1200 Smith St, Suite 850, Houston, TX 77002, USA

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### 各類別排放量數據:

排放量	CO <sub>2</sub>	CO <sub>2</sub> 當量		
拼放里	Market Base	Location Base		
類別1直接溫室氣體排放與移除				
1.1 固定式燃燒		144.578		
1.2 移動式燃燒		885.688		
1.3 工業製程				
1.4 人為系統逸散排放		1,632.030		
1.5 土地使用、土地使用變化及林業之排放與移除				
類別2輸入能源之間接溫室氣體排放				
2.0 再生能源	2,117,878 度	2,117,878 点		
2.1 輸入電力的間接排放	18,417.6121	18,417.612		
2.2 輸入能源的間接排放(蒸氣、熱能、冷能、高壓空氣)				
類別3運輸造成之間接溫室氣體排放				
3.1 來自上游運輸/配送貨物之排放				
3.2 下游運輸及配送貨物之排放				
3.3 員工通勤造成之排放				
3.4 客戶和訪客運輸造成之排放				
3.5 商務旅行造成之排放		170.287		
類別4組織使用產品造成之間接溫室氣體排放				
4.1 購買商品之上游排放		3794.768		
4.2 購買資本物品之上游排放				
4.3 處置固態及液態廢棄物造成之排放		146.138		
4.4 租賃設備資產使用造成之排放				
4.5 其他服務(諮商、清潔、維護、郵遞、銀行業務等)				
類別 5 使用來自組織之產品造成的間接溫室氣體排放				
5.1 產品使用階段之排放		65.042.		
5.2 下游租賃資產之排放		8:		
5.3 產品壽命終止階段之排放		30.855		
5.4 投資生產之排放(主要針對私人或公共金融機構)				
類別6 其他來源之間接溫室氣體排放		Dr. U		

生質燃燒排放:

0.0000 公頓 CO2e

人一共 1/ 頁





報告編號: (TH24-126/第1版)

### 其他查證相關資訊

組織邊界:	營運控制權
溫室氣體類型:	二氧化碳( $CO_2$ )、甲烷( $CH_4$ )、氧化亞氮( $N_2O$ )、氫氟碳化物( $HFC_8$ )、全氟碳化物( $PFC_8$ )、六氟化硫( $SF_6$ )、三氟化氮( $NF_3$ )
預期使用目的:	自願理解溫室氣體排放狀況做為減量策略依據。 未來將公開承諾/減量倡議,並 CSR/ESG 報告書揭露。 (本聲明責任僅適用於上述預期使用目的,不適用其他任何目的。)
間接排放重大性 準則:	-已鑑別利害相關者要求: □是 □否 -已鑑別法規要求: □是 □否 -已鑑別排放量大小: □是 □否 -其他說明:
電力係數:	引用 2023 年 6 月 21 日能源局公告之 2022 年度電力係數
數據來源:	<ul> <li>☑ 初級數據來源於現場營運活動的數據蒐集。</li> <li>☑ 類別 3~6 排放量計算為使用估算數據。</li> <li>次級數據來源為:環保署碳足跡資訊網、Ecoinvent V3.9_LCIA_IPCC</li> <li>2021、台灣高速鐵路股份有限公司、2006 IPCC guidelines for National Greenhouse Gas Inventories、IPCC Fourth Assessment Report: Climate Change 2007、ICAO Carbon Emissions Calculator (ICEC)、《其他工業業企業溫室氣體排放統計方法與報告指南(試行)》 2015 年</li> <li>□ 其他說明:</li> </ul>
查證方法	<ul><li>○ 現場查證</li><li>○ 其他說明: 國外分行雲端查證</li></ul>
保留意見:	無
其他:	無
查證作業實施日期:	2024年03月18日 2024年03月19日 2024年03月20日 2024年03月25日 2024年03月26日 2024年04月03日
報告日期:	2024年05月10日

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### Certificate Certificat

報告編號: (TH24-126/第1版)

查證團隊與技術審查

主導查證員: 詹皇潔

多家

查證員:

蕭名財

查證員:

焦國平

查證員:

呂木成

查證員:

湯鈞堯

查證員:

陳孝先

獨立審查者:

蔡文欽

卷a: 蔻文飲



報告編號: (TH24-126/第1版)

### 查證程序

AFNOR 以風險評估方法及管制為基礎,證據蒐集程序包括:行前評估、現場訪視、與場址的人員訪談、確認所提供的文件證據、對排放數據進行抽樣、評估數據管理系統、確認排放數據的蒐集與彙總、生產與能源消耗之間的分析,並確認所參考的協議條款是否被適當應用。

### 角色與職責

受查組織責任方依據查證準則規定,負責準備並提出溫室氣體聲明。此項責任包括規劃,實施及維護 與溫室氣體聲明有關的數據管理系統,溫室氣體盤查清冊和盤查報告確認。

AFNOR 對所報告的溫室氣體排放量提供獨立的第三方查證,出具本次查證組織型溫室氣體排放量之查證意見。查證團隊具獨立及公正性,不存在任何利益衝突。

104-2011/09









### **Opinion Statement**

### **Greenhouse Gas Emissions**

Verification Opinion Statement

This is to verify that: BNP Paribas Cardif TCB Life Insurance Co., Ltd. 合作金庫人壽保險股份有限公司

No. 85 87, Sec. 2, Nanjing E. Rd.

Zhongshan Dist. Taipei City 104489

Taiwan

臺灣 台北市

中山區

南京東路二段85、87號

5樓

104489

Holds Statement No:

**GHGEV 806164** 

### Verification opinion statement

As a result of carrying out verification and validation procedures in accordance with ISO 14064-3:2019, it is the statement for mixed engagement including reasonable assurance for verification activity as well as validation and agreed-upon procedures (AUP) contains the following:

- The Greenhouse Gas Emissions with BNP Paribas Cardif TCB Life Insurance Co., Ltd. for the period from 2023-01-01 to 2023-12-31 was verified and validated.
- The verified organization-level greenhouse gas emissions include direct greenhouse gas emissions 10.4431 tonnes of CO<sub>2</sub> equivalent and indirect greenhouse gas emissions from imported energy 267.7155 tonnes of CO<sub>2</sub> equivalent.
- BNP Paribas Cardif TCB Life Insurance Co., Ltd. has defined and explained its own process and predetermined criteria for significance of indirect Greenhouse Gas Emissions and quantify and report these identified significant emissions accordingly.

For and on behalf of BSI:

Managing Director BSI Taiwan, Peter Pu

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Latest Issue: 2024-05-20

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The British Standards Institution is independent to the above named client and has no financial interest in the above named client. This Opinion Statement has been prepared for the above named client only for the purposes of verifying its statements relating to its carbon emissions more particularly described in the scope. It was not prepared for any other purpose. The British Standards institution will not, in providing this Opinion Statement, accept or assume responsibility (legal or otherwise) or accept liability for or in connection with any other purpose for which it may be used or to any person by whom the Opinion Statement may be read. This Opinion Statement is prepared on the basis of review by The British Standards Institution of information presented to it by the above named client. The review does not extend beyond such information and is solely based on it. In performing such review, The British Standards Institution has assumed that all such information is complete and accurate. Any queries that may arise by virtue of this Opinion Statement or matters relating to it should be addressed to the above name client only

Taiwan Headquarters: 2nd Floor, No. 37, Ji-Hu Rd., Nei-Hu Dist., Taipei 114, Taiwan, R.O.C.

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**GHGEV 806164** 

The Greenhouse Gas Emissions Verification activities are based on reasonable level of assurance:

- The data and information of greenhouse gas emissions are based on historical in nature, and no material misstatements for the period from 2023-01-01 to 2023-12-31 Greenhouse Gas Emissions calculation were revealed.
- Data quality was considered acceptable in meeting the principles as set out in ISO 14064-1:2018.
- The emission factor for electricity of year 2023 is 0.494 kgCO<sub>2</sub> per kWh.

EMISSIONS	Notes	tonnes CO2e
Category 1: Direct GHG emissions and removals		10.4431
1.1 Stationary combustion		0.1697
1.2 Mobile combustion		4.9875
1.3 Industrial processes (anthropogenic systems)		0.0000
1.4 Fugitive (anthropogenic systems)		5.2859
1.5 Land use, land use change and forestry		0.0000
Direct emissions in tonnes of CO <sub>2</sub> e from biomass		0.0000
Category 2: Indirect GHG emissions from imported energy		267.7155
2.1 Indirect emissions from imported electricity	location-based approach	267.7155
	T-REC: 22SP0003-	
	B023006902~6911	Parliants Addition
Denoughle Flectricity purchased in MAh with centrasty al	22SP0003-	400
Renewable Electricity purchased in kWh with contractual instruments compliant with ISO 14064-1 Annex E	B023007763~7772 \	
instruments compliant with 150 140041 Aimex E	22SP0003- B023007929~7943 22SP0003- B023008020~8034	50,000 kWh
Indirect emissions from imported electricity	market-based approach	243.0155
2.2 Indirect emissions from imported energy (steam, heating, cooling and compressed air)		0.0000

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**GHGEV 806164** 

Agreed upon procedures (AUP)

- AUP are specific types of verification activities, BSI have performed the evidence-gathering procedures for the period from 2023-01-01 to 2023-12-31
- BSI do not express any assurance on the GHG emissions, removals and storage in listed below.

	EMISSIONS	Notes	AUP Item(s)	tonnes CO₂e
Cate	Category 3: Indirect GHG emissions from transportation			124.1237
3.1	Emissions from upstream transport and distribution for goods	Use the Distance- based method	Goods Weight: 6,874.0100 kg Road transport: 114.9264 tkm	0.0957
3.2	Emissions from Downstream transport and distribution for goods	Use the Spend- based method	891,745 NTD 594.500 kg	121.8725
3.5	Emissions from Business travels	Use the Spend- based method	High-speed rail: 2.1555 tCO₂e	2.1555
Cate	gory 4: indirect GHG emissions from products use	d by organization		81.7810
4.1	Emissions from Purchased goods	Goods: Use the supplier-specific method Energy & Fuel: Use the Average-data method	Electricity: 491,934.2121 Solar Photovoltai c Electricity: 50,000.0000 kWh Gasoline: 2,115.8800 L Diesel: 64.8990 L Tap water: 4,291.8048 m³ Paper: 6,874.0100 kg	79.2201
4.3	Emissions from the disposal of solid and liquid waste	Use the waste-type- specific method	Solid Waste: 3.2403tonne Liquid Waste: 4,291.8048 m <sup>3</sup>	2.5609

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### Location

BNP Paribas Cardif TCB Life Insurance Co., Ltd.

No. 85 · 87, Sec. 2, Nanjing E. Rd.

Zhongshan Dist.

Taipei City

104489

Taiwan

合作金庫人壽保險股份有限公司

臺灣

台北市

中山區

南京東路二段85、87號

5樓

104489

### Verification Information

The Greenhouse Gas Emissions with BNP Paribas Cardif TCB Life Insurance Co., Ltd. for the period from 2023-01-01 to 2023-12-31 was verified, including direct greenhouse gas emissions 10.4431 tonnes of CO<sub>2</sub> equivalent and indirect greenhouse gas emissions from imported energy 267.7155 tonnes of CO<sub>2</sub> equivalent.

Includes emissions at original location. 包含遷址前 據點之溫室氣體排放量



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Taiwan Headquarters: 2nd Floor, No. 37, Ji-Hu Rd., Nei-Hu Dist., Taipei 114, Taiwan, R.O.C.

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### **Opinion Statement**

### **Greenhouse Gas Emissions**

Verification Opinion Statement

This is to verify that: Taiwan Cooperative Securities Co., Ltd.

5, 6F.

Building C, No. 225, Sec. 2, Chang'an E. Rd.

Songshan Dist. Taipei City

105404 Taiwan 合作金庫證券股份有限公司

量湾 台北市

松山區

長安東路2段225號C棟

5、6樓 105404

Holds Statement No:

**GHGEV 806226** 

### Verification opinion statement

As a result of carrying out verification and validation procedures in accordance with ISO 14064-3:2019, it is the statement for mixed engagement including reasonable assurance for verification activity as well as validation and agreed-upon procedures (AUP) contains the following:

- The Greenhouse Gas Emissions with Taiwan Cooperative Securities Co., Ltd. for the period from 2023-01-01 to 2023-12-31 was verified and validated.
- The verified organization-level greenhouse gas emissions include direct greenhouse gas emissions 41.0682 tonnes of CO<sub>2</sub> equivalent and indirect greenhouse gas emissions from imported energy 548.4255 tonnes of CO<sub>2</sub> equivalent.
- Taiwan Cooperative Securities Co., Ltd. has defined and explained its own process and pre-determined criteria for significance of indirect Greenhouse Gas Emissions and quantify and report these identified significant emissions accordingly.

For and on behalf of BSI:

Managing Director BSI Taiwan, Peter Pu

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BSI Taiwan is a subsidiary of British Standards Institution

Statement No: **GHGEV 806226** 

The Greenhouse Gas Emissions Verification activities are based on reasonable level of assurance:

- The data and information of greenhouse gas emissions are based on historical in nature, and no material misstatements for the period from 2023-01-01 to 2023-12-31 Greenhouse Gas Emissions calculation were revealed.
- Data quality was considered acceptable in meeting the principles as set out in ISO 14064-1:2018.
- The emission factor for electricity of year 2023 is 0.494 kgCO<sub>2</sub> per kWh.

	EMISSIONS	Notes	tonnes CO2e		
Cate	Category 1: Direct GHG emissions and removals				
1.1	Stationary combustion		0.2143		
1.2	Mobile combustion		5.6436		
1.3	Industrial processes (anthropogenic systems)	N/A	80 -		
1.4	Fugitive (anthropogenic systems)		35.2103		
1.5	Land use, land use change and forestry	N/A	-		
Dire	ct emissions in tonnes of CO <sub>2</sub> e from biomass		0.0000		
Cate	egory 2: Indirect GHG emissions from imported energy	548.4255			
2.1	Indirect emissions from imported electricity	location-based approach	548.4255		
	ewable Electricity purchased in kWh with contractual ruments compliant with ISO 14064-1 Annex E	Power Purchase Agreements	68,000 kWh		
	Indirect emissions from imported electricity	market-based approach	514.8335		
2.2	Indirect emissions from imported energy (steam, heating, cooling and compressed air)	N/A	-		

<sup>\*</sup> N/A: Not Applicable.

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Statement No: GHGEV 806226

Agreed upon procedures (AUP)

- AUP are specific types of verification activities, BSI have performed the evidence-gathering procedures for the period from 2023-01-01 to 2023-12-31.
- BSI do not express any assurance on the GHG emissions, removals and storage in listed below.

	EMISSIONS	Notes	AUP Item(s)	tonnes CO2e
Cate	egory 3: Indirect GHG emissions from transportation	on		851.0672
3.1	Emissions from upstream transport and distribution for goods	Use the Distance- based method	A4 copy paper 11.6146 tonnes road transport 109.5634 tkm	0.0912
3.2	Emissions from Downstream transport and distribution for goods	Use the weigh- based method	Mail total 4,134.9140 kg	847.6574
3.5	Emissions from Business travels	Use the Spend- based method (THSRC \ airplane transportation)	THSRC 3.2173 tCO <sub>2</sub> e airplane 0.1014 tCO <sub>2</sub> e	3.3187
Cate	gory 4: indirect GHG emissions from products use	d by organization		128.3434
4.1	Emissions from Purchased goods	Goods: Use the supplier-specific method Energy & Fuel: Use the Average-data method	Electricity, Petrol, Diesel, Water, Copy paper. Detailed in the Verification/Val idation Report	122.5285
4.3	Emissions from the disposal of solid and liquid waste	Use the waste-type- specific method	Solid Waste: 10,147.2500 kg Liquid Waste: 6,241.3995 m <sup>3</sup>	5.8149

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GHGEV 806226

### Location

Taiwan Cooperative Securities Co., Ltd.

5, 6F.

Building C, No. 225, Sec. 2, Chang'an E. Rd.

Songshan Dist.

Taipei City

105404

Taiwan

合作金庫證券股份有限公司

臺灣

台北市

松山區

長安東路2段225號C棟

5、6樓

105404

### Verification Information

The Greenhouse Gas Emissions with Taiwan Cooperative Securities Co., Ltd. for the period from 2023-01-01 to 2023-12-31 was verified, including direct greenhouse gas emissions 41.0682 tonnes of  $\text{CO}_2$  equivalent and indirect greenhouse gas emissions from imported energy 548.4255 tonnes of  $\text{CO}_2$  equivalent.

The 14 locations of Taiwan Cooperative Securities Co., Ltd. are included.



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Taiwan Headquarters: 2nd Floor, No. 37, Ji-Hu Rd., Nei-Hu Dist., Taipei 114, Taiwan, R.O.C.

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### **Opinion Statement**

### **Greenhouse Gas Emissions**

Verification Opinion Statement

This is to verify that:

Taiwan Cooperative Securities Investment

Consultant Co., Ltd.

2F.

No. 85, Sec. 2, Nanjing E. Rd.

Zhongshan Dist. Taipei City 104489 **Taiwan** 

合作金庫證券投資顧問股份有限公司

臺灣 台北市 中山區

南京東路2段85號

2樓 104489

Holds Statement No:

**GHGEV 806006** 

### Verification opinion statement

As a result of carrying out verification and validation procedures in accordance with ISO 14064-3:2019, it is the statement for mixed engagement including reasonable assurance for verification activity as well as validation and agreed-upon procedures (AUP) contains the following:

- The Greenhouse Gas Emissions with Taiwan Cooperative Securities Investment Consultant Co., Ltd. for the period from 2023-10-01 to 2023-12-31 was verified and validated.
- The verified organization-level greenhouse gas emissions include direct greenhouse gas emissions 0.0132 tonnes of CO<sub>2</sub> equivalent and indirect greenhouse gas emissions from imported energy 5.2206 tonnes of CO<sub>2</sub> equivalent.
- Taiwan Cooperative Securities Investment Consultant Co., Ltd. has defined and explained its own process and pre-determined criteria for significance of indirect Greenhouse Gas Emissions and quantify and report these identified significant emissions accordingly.

For and on behalf of BSI:

Managing Director BSI Taiwan, Peter Pu

Originally Issue: 2024-05-23

Latest Issue: 2024-05-23

Page: 1 of 4

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Taiwan Headquarters: 2nd Floor, No. 37, Ji-Hu Rd., Nei-Hu Dist., Taipei 114, Taiwan, R.O.C. BSI Taiwan is a subsidiary of British Standards Institution.

**GHGEV 806006** 

The Greenhouse Gas Emissions Verification activities are based on reasonable level of assurance:

- The data and information of greenhouse gas emissions are based on historical in nature, and no material misstatements for the period from 2023-10-01 to 2023-12-31 Greenhouse Gas Emissions calculation were revealed.
- Data quality was considered acceptable in meeting the principles as set out in ISO 14064-1:2018.
- The emission factor for electricity of year 2023 is 0.494 kgCO<sub>2</sub> per kWh.

	EMISSIONS	Notes	tonnes CO₂e
Cate	gory 1: Direct GHG emissions and removals	0.0132	
1.1	Stationary combustion		0.0085
1.2	Mobile combustion		0.0000
1.3	Industrial processes (anthropogenic systems)	N/A	-
1.4	Fugitive (anthropogenic systems)		0.0047
1.5	Land use, land use change and forestry	N/A	-
Dire	ct emissions in tonnes of CO <sub>2</sub> e from biomass		0.0000
Cate	gory 2: Indirect GHG emissions from imported energy		5.2206
2.1	Indirect emissions from imported electricity	location-based approach	5.2206
2.2	Indirect emissions from imported energy (steam, heating, cooling and compressed air)	N/A	Brown to see

\* N/A: Not Applicable.

Originally Issue: 2024-05-23

Latest Issue: 2024-05-23

Page: 2 of 4

**GHGEV 806006** 

Agreed upon procedures (AUP)

- AUP are specific types of verification activities, BSI have performed the evidence-gathering procedures for the period from 2023-10-01 to 2023-12-31.
- BSI do not express any assurance on the GHG emissions, removals and storage in listed below.

	EMISSIONS	Notes	AUP Item(s)	tonnes CO2e
Cate	egory 3: Indirect GHG emissions from transportation		0.1857	
3.1	Emissions from upstream transport and distribution for goods	Use the Distance- based method	A4 copy paper 67.5 kg road transport 0.2903 tkm	0.0002
3.2	Emissions from Downstream transport and distribution for goods	Use the Spend- based method	Postage NTD 1,096 Mail total 0.8000 kg	0.1640
3.5	Emissions from Business travels	Use the Spend- based method (THSRC transportation)	THSRC 0.0215 tCO2e	0.0215
Cate	gory 4: indirect GHG emissions from products use	d by organization		1.2037
4.1	Emissions from Purchased goods	Goods: Use the supplier-specific method Energy & Fuel: Use the Average-data method	Electricity, Diesel, Water, Copy paper. Detailed in the Verification/Val idation Report	1.1502
4.3	Emissions from the disposal of solid and liquid waste	Use the waste-type- specific method	Solid Waste: 33.9600 kg Liquid Waste: 123.6108 m <sup>3</sup>	0.0535

Originally Issue: 2024-05-23

Latest Issue: 2024-05-23

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GHGEV 806006

### Location

Taiwan Cooperative Securities Investment Consultant Co., Ltd. 2F.

No. 85, Sec. 2, Nanjing E. Rd. Zhongshan Dist.

Taipei City

104489

Taiwan

合作金庫證券投資顧問股份有限公司

臺灣

台北市

中山區

南京東路2段85號

2樓

104489

### Verification Information

The Greenhouse Gas Emissions with Taiwan Cooperative Securities Investment Consultant Co., Ltd. for the period from 2023-10-01 to 2023-12-31 was verified, including direct greenhouse gas emissions 0.0132 tonnes of  $CO_2$  equivalent and indirect greenhouse gas emissions from imported energy 5.2206 tonnes of  $CO_2$  equivalent.



Originally Issue: 2024-05-23 Latest Issue: 2024-05-23

Page: 4 of 4

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### **Opinion Statement**

### **Greenhouse Gas Emissions**

Verification Opinion Statement

This is to verify that: Taiwan Cooperative Securities Investment Trust 合作金庫證券投資信託股份有限公司

Co., Ltd.

臺灣 13F. 台北市

No. 85 · 87, Sec. 2, Nanjing E. Rd. 中山區 Zhongshan Dist.

南京東路 2 段 85、87 號 Taipei City 13 樓

104489 104489 **Taiwan** 

Holds Statement No:

**GHGEV 805667** 

Verification opinion statement

As a result of carrying out verification and validation procedures in accordance with ISO 14064-3:2019, it is the statement for mixed engagement including reasonable assurance for verification activity as well as validation and agreed-upon procedures (AUP) contains the following:

- The Greenhouse Gas Emissions with Taiwan Cooperative Securities Investment Trust Co., Ltd. for the period from 2023-01-01 to 2023-12-31 was verified and validated.
- The verified organization-level greenhouse gas emissions include direct greenhouse gas emissions 11,2063 tonnes of CO<sub>2</sub> equivalent and indirect greenhouse gas emissions from imported energy 75,7094 tonnes of CO2 equivalent.
- Taiwan Cooperative Securities Investment Trust Co., Ltd. has defined and explained its own process and pre-determined criteria for significance of indirect Greenhouse Gas Emissions and quantify and report these identified significant emissions accordingly.

For and on behalf of BSI:

Managing Director BSI Taiwan, Peter Pu

Originally Issue: 2024-05-11

Latest Issue: 2024-05-11

Page: 1 of 4

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Taiwan Headquarters: 2nd Floor, No. 37, Ji-Hu Rd., Nei-Hu Dist., Taipei 114, Taiwan, R.O.C.

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GHGEV 805667

The Greenhouse Gas Emissions Verification activities are based on reasonable level of assurance:

- The data and information of greenhouse gas emissions are based on historical in nature, and no material misstatements for the period from 2023-01-01 to 2023-12-31 Greenhouse Gas Emissions calculation were revealed.
- Data quality was considered acceptable in meeting the principles as set out in ISO 14064-1:2018.
- The emission factor for electricity of year 2023 is 0.494 kgCO<sub>2</sub> per kWh.

	EMISSIONS	Notes	tonnes CO2e
Cate	egory 1: Direct GHG emissions and removals	7019/200 <b>5</b> 15 0	11.2063
1.1	Stationary combustion		0.0679
1.2	Mobile combustion		7.9012
1.3	Industrial processes (anthropogenic systems)		0.0000
1.4	Fugitive (anthropogenic systems)		3.2372
1.5	Land use, land use change and forestry	1	0.0000
Dire	ct emissions in tonnes of CO2e from biomass		0.0000
Cate	gory 2: Indirect GHG emissions from imported energy	(90) 190)	75.7094
2.1	Indirect emissions from imported electricity	location-based approach	75.7094
		Power Purchase Agreements:	3,160 kWh
	Indirect emissions from imported electricity	market-based approach	74.1484
2.2	Indirect emissions from imported energy (steam, heating, cooling and compressed air)		0.0000

Originally Issue: 2024-05-11

Latest Issue: 2024-05-11

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Statement No: GHGEV 805667 Agreed upon procedures (AUP)

- AUP are specific types of verification activities, BSI have performed the evidence-gathering procedures for the period from 2023-01-01 to 2023-12-31.
- BSI do not express any assurance on the GHG emissions, removals and storage in listed below.

	EMISSIONS	Notes	AUP Item(s)	tonnes CO2e
Cate	egory 3: Indirect GHG emissions from transpor	tation		14.2351
3.1	Emissions from upstream transport and distribution for goods	Use the Distance- based method	Goods Weight: 3.4125 tonne Road transport: 11.944 tkm	0.0099
3.2	Emissions from Downstream transport and distribution for goods	Use the supplier- specific method	3,404 letters	13.9564
3.5	Emissions from Business travels	Use the Spend- based method	High-speed rail: 0.2688 tCO <sub>2</sub> e	0.2688
Cate	egory 4: indirect GHG emissions from products	used by		
organization				22.2093
4.1	Emissions from Purchased goods	Goods: Use the supplier-specific method Energy & Fuel: Use the Average-	Electricity: 150,097.8929 kWh Solar Photovoltaic Ele ctricity: 3,160.0000 kWh	
		data method	Gasoline: 3,352.0120 L Diesel: 25.9678 L Tap water: 421.0531 m <sup>3</sup>	
			A4 Paper : 1,365 packs	21.6309
4.3	Emissions from the disposal of solid and liquid waste	Use the waste- type- specific method	Solid Waste: 1.2800 tonne Liquid Waste: 421.0531 m <sup>3</sup>	0.5784

Originally Issue: 2024-05-11 Latest Issue: 2024-05-11

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**GHGEV 805667** 

#### Location

Taiwan Cooperative Securities Investment Trust Co., Ltd. 13E

No. 85 · 87, Sec. 2, Nanjing E. Rd.

Zhongshan Dist.

Taipei City

104489

Taiwan

合作金庫證券投資信託股份有限公司

臺灣

台北市

中山區

南京東路2段85、87號

13 樓

104489

## Verification Information

The Greenhouse Gas Emissions with Taiwan Cooperative Securities Investment Trust Co., Ltd. for the period from 2023-01-01 to 2023-12-31 was verified, including direct greenhouse gas emissions 11.2063 tonnes of  $CO_2$  equivalent and indirect greenhouse gas emissions from imported energy 75.7094 tonnes of  $CO_2$  equivalent.



Originally Issue: 2024-05-11

Latest Issue: 2024-05-11

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# **Opinion Statement**

## **Greenhouse Gas Emissions**

Verification Opinion Statement

This is to verify that: Taiwan Cooperative Bills Finance Corporation

14F.

No. 85 87, Sec. 2, Nanjing E. Rd.

Zhongshan Dist. Taipei City 104489

Taiwan

合作金庫票券金融股份有限公司

臺灣

台北市中山區

南京東路2段85、87號

14 樓 104489

Holds Statement No:

**GHGEV 805559** 

## Verification opinion statement

As a result of carrying out verification and validation procedures in accordance with ISO 14064-3:2019, it is the statement for mixed engagement including reasonable assurance for verification activity as well as validation and agreed-upon procedures (AUP) contains the following:

- The Greenhouse Gas Emissions with Taiwan Cooperative Bills Finance Corporation for the period from 2023-01-01 to 2023-12-31 was verified and validated.
- The verified organization-level greenhouse gas emissions include direct greenhouse gas emissions 20.0588 tonnes of CO₂ equivalent and indirect greenhouse gas emissions from imported energy 115.6168 tonnes of CO₂ equivalent.
- Taiwan Cooperative Bills Finance Corporation has defined and explained its own process and predetermined criteria for significance of indirect Greenhouse Gas Emissions and quantify and report these identified significant emissions accordingly.

For and on behalf of BSI:

Managing Director BSI Taiwan, Peter Pu

Originally Issue: 2024-05-27

Latest Issue: 2024-05-27

Page: 1 of 4

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Taiwan Headquarters: 2nd Floor, No. 37, Ji-Hu Rd., Nei-Hu Dist., Taipei 114, Taiwan, R.O.C.

**GHGEV 805559** 

The Greenhouse Gas Emissions Verification activities are based on reasonable level of assurance:

- The data and information of greenhouse gas emissions are based on historical in nature, and no material misstatements for the period from 2023-01-01 to 2023-12-31 Greenhouse Gas Emissions calculation were revealed.
- Data quality was considered acceptable in meeting the principles as set out in ISO 14064-1:2018.
- The emission factor for electricity of year 2023 is 0.494 kgCO₂ per kWh.

	EMISSIONS	Notes	tonnos CO-o
	EMISSIONS	Notes	tonnes CO₂e
Cate	20.0588		
1.1	Stationary combustion		0.1358
1.2	Mobile combustion		9.8628
1.3	Industrial processes (anthropogenic systems)	N/A	ole -
1.4	Fugitive (anthropogenic systems)		10.0602
1.5	Land use, land use change and forestry	N/A	-
Dire	ct emissions in tonnes of CO2e from biomass	0.0000	
Cate	115.6168		
2.1	Indirect emissions from imported electricity	location-based approach	115.6168
		Power Purchase Agreements	5,618.0 kWh
	Indirect emissions from imported electricity	market-based approach	112.8415
2.2	Indirect emissions from imported energy (steam, heating, cooling and compressed air)	N/A	-

<sup>\*</sup> N/A: Not Applicable.

Originally Issue: 2024-05-27

Latest Issue: 2024-05-27

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**GHGEV 805559** 

Agreed upon procedures (AUP)

- AUP are specific types of verification activities, BSI have performed the evidence-gathering procedures for the period from 2023-01-01 to 2023-12-31
- BSI do not express any assurance on the GHG emissions, removals and storage in listed below.

	EMISSIONS	Notes	AUP Item(s)	tonnes CO2e
Cate	egory 3: Indirect GHG emissions from tra	ansportation		24.9135
3.1	Emissions from upstream transport and distribution for goods	Use the Distance-based method	A4 copy paper 3.3965 tonnes road transport 32.5729 tkm	0.0271
3.2	Emissions from Downstream transport and distribution for goods	Use the Spend-based method	Postage NTD 320,314 Mail total 114.410 kg	23.4541
3.5	Emissions from Business travels	Use the Spend-based method (THSRC airplane transportation)	THSRC 0.9440 tCO2e airplane 0.4883 tCO2e	1.4323
	gory 4: indirect GHG emissions from pro nization	oducts used by		40.3282
4.1	Emissions from Purchased goods	Goods: Use the supplier- specific method Energy & Fuel: Use the Average-data method	Electricity, Diesel, Petrol, Water, Copy paper, Tissue paper. Detailed in the Verification/Validation Report	39.4006
4.3	Emissions from the disposal of solid and liquid waste	Use the waste-type- specific method	Solid Waste: 1.8516 tonnes Liquid Waste: 863.1205 m <sup>3</sup>	0.9276

Originally Issue: 2024-05-27

Latest Issue: 2024-05-27

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**GHGEV 805559** 

#### Location

Taiwan Cooperative Bills Finance Corporation

14F.

No. 85 · 87, Sec. 2, Nanjing E. Rd.

Zhongshan Dist.

Taipei City

104489

Taiwan

合作金庫票券金融股份有限公司

臺灣

台北市

中山區

南京東路2段85、87號

14 樓

104489

### Verification Information

The Greenhouse Gas Emissions with Taiwan Cooperative Bills Finance Corporation for the period from 2023-01-01 to 2023-12-31 was verified, including direct greenhouse gas emissions 20.0588 tonnes of  $CO_2$  equivalent and indirect greenhouse gas emissions from imported energy 115.6168 tonnes of  $CO_2$  equivalent.

The 2 locations (Taipei Headquarters & Kaohsiung Branch) of Taiwan Cooperative Bills Finance Corporation are included.



Originally Issue: 2024-05-27

Latest Issue: 2024-05-27

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Taiwan Headquarters: 2nd Floor, No. 37, Ji-Hu Rd., Nei-Hu Dist., Taipei 114, Taiwan, R.O.C.







## **Opinion Statement**

## **Greenhouse Gas Emissions**

Verification Opinion Statement

This is to verify that:

Taiwan Cooperative Venture Capital Co., Ltd.

4F.-1

No. 7, Sec. 1, Roosevelt Rd.

Zhongzheng Dist.

Taipei City 100215 Taiwan 合作金庫創業投資股份有限公司

臺灣 台北市

中正區

羅斯福路1段7號

4 樓之 1 100215

Holds Statement No:

GHGEV 805827

## Verification opinion statement

As a result of carrying out verification and validation procedures in accordance with ISO 14064-3:2019, it is the statement for mixed engagement including reasonable assurance for verification activity as well as validation and agreed-upon procedures (AUP) contains the following:

- The Greenhouse Gas Emissions with Taiwan Cooperative Venture Capital Co., Ltd. for the period from 2023-01-01 to 2023-12-31 was verified and validated.
- The verified organization-level greenhouse gas emissions include direct greenhouse gas emissions 3.6185 tonnes of CO<sub>2</sub> equivalent and indirect greenhouse gas emissions from imported energy 39.1101 tonnes of CO<sub>2</sub> equivalent.
- Taiwan Cooperative Venture Capital Co., Ltd. has defined and explained its own process and predetermined criteria for significance of indirect Greenhouse Gas Emissions and quantify and report these identified significant emissions accordingly.
- The verification process was subject to the following limitation(s): The scope of verification does not
  cover the electricity emission coefficient of T-REC.

For and on behalf of BSI:

Managing Director BSI Taiwan, Peter Pu

Originally Issue: 2024-05-29

Latest Issue: 2024-05-29

Page: 1 of 4

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Taiwan Headquarters: 2nd Floor, No. 37, Ji-Hu Rd., Nei-Hu Dist., Taipei 114, Taiwan, R.O.C.

**GHGEV 805827** 

The Greenhouse Gas Emissions Verification activities are based on reasonable level of assurance:

- The data and information of greenhouse gas emissions are based on historical in nature, and no material misstatements for the period from 2023-01-01 to 2023-12-31 Greenhouse Gas Emissions calculation were revealed.
- Data quality was considered acceptable in meeting the principles as set out in ISO 14064-1:2018.
- The emission factor for electricity of year 2023 is 0.494 kgCO<sub>2</sub> per kWh.

	EMISSIONS	Notes	tonnes CO <sub>2</sub> e		
Cate	Category 1: Direct GHG emissions and removals				
1.1	Stationary combustion		3.6185 0.0000		
1.2	Mobile combustion		3.4495		
1.3	Industrial processes (anthropogenic systems)		0.0000		
1.4	Fugitive (anthropogenic systems)	the state of the s	0.1690		
1.5	Land use, land use change and forestry		0.0000		
Dire	Direct emissions in tonnes of CO <sub>2</sub> e from biomass				
Cate	Category 2: Indirect GHG emissions from imported energy				
2.1	Indirect emissions from imported electricity	location-based approach	39.1101		
	Renewable Electricity purchased in kWh with contractual instruments compliant with ISO 14064-1 Annex E  T-REC: 22BG0001- U023000003~U023000009		7,000 kWh		
	Indirect emissions from imported electricity	market-based approach	35.6549		
2.2	Indirect emissions from imported energy (steam, heating, cooling and compressed air)	1 100	0.0000		

Originally Issue: 2024-05-29

Latest Issue: 2024-05-29

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**GHGEV 805827** 

Agreed upon procedures (AUP)

- AUP are specific types of verification activities, BSI have performed the evidence-gathering procedures for the period from 2023-01-01 to 2023-12-31.
- BSI do not express any assurance on the GHG emissions, removals and storage in listed below.

	EMISSIONS	Notes	AUP Item(s)	tonnes CO2e
Cate	Category 3: Indirect GHG emissions from transportation			11.1579
3.1	Emissions from upstream transport and distribution for goods	Use the Distance- based method	Goods Weight: 413.0000 kg Road transport: 0.6608 tkm	0.0006
3.2	Emissions from Downstream transport and distribution for goods	Use the Spend- based method	8,600 NTD 6.1429 kg	1.2593
3.5	Emissions from Business travels	Use the Spend- based method	Aviation: 8.9507 tCO <sub>2</sub> e High-speed rail: 0.9473 tCO <sub>2</sub> e	9.8980
Cate	gory 4: indirect GHG emissions from products u		10.7052	
4.1	Emissions from Purchased goods	Goods: Use the supplier-specific method Energy & Fuel: Use the Average-data method	Electricity: 79,170.2900 kWh Gasoline: 1,463.4700 L Tap water: 492.2200 m <sup>3</sup> Paper: 413.0000 kg	10.3850
4.3	Emissions from the disposal of solid and liquid waste	Use the waste- type- specific method	Solid Waste: 0.4493 tonne Liquid Waste: 492.2200 m <sup>3</sup>	0.3202

Originally Issue: 2024-05-29

Latest Issue: 2024-05-29

Page: 3 of 4

#### Location

Taiwan Cooperative Venture Capital Co., Ltd.

4F.-1

No. 7, Sec. 1, Roosevelt Rd.

Zhongzheng Dist.

Taipei City

100215

Taiwan

合作金庫創業投資股份有限公司

臺灣

台北市

中正區

羅斯福路1段7號

4樓之1

100215

### Verification Information

The Greenhouse Gas Emissions with Taiwan Cooperative Venture Capital Co., Ltd. for the period from 2023-01-01 to 2023-12-31 was verified, including direct greenhouse gas emissions 3.6185 tonnes of  $CO_2$  equivalent and indirect greenhouse gas emissions from imported energy 39.1101 tonnes of  $CO_2$  equivalent.



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# **Opinion Statement**

## **Greenhouse Gas Emissions**

Verification Opinion Statement

This is to verify that:

Co-Operative Assets Management Co., Ltd.

3F

No. 77, Guanqian Rd. Zhongzheng Dist.

Taipei City 100011 Taiwan 合作金庫資產管理股份有限公司

臺北市 中正區

館前路77號

3 樓 100011

Holds Statement No:

GHGEV 805573

## Verification opinion statement

As a result of carrying out verification and validation procedures in accordance with ISO 14064-3:2019, it is the statement for mixed engagement including reasonable assurance for verification activity as well as validation and agreed-upon procedures (AUP) contains the following:

- The Greenhouse Gas Emissions with Co-Operative Assets Management Co., Ltd. for the period from 2023-01-01 to 2023-12-31 was verified and validated.
- The verified organization-level greenhouse gas emissions include direct greenhouse gas emissions 28.5194 tonnes of CO<sub>2</sub> equivalent and indirect greenhouse gas emissions from imported energy 123.1956 tonnes of CO<sub>2</sub> equivalent.
- Co-Operative Assets Management Co., Ltd. has defined and explained its own process and pre-determined criteria for significance of indirect Greenhouse Gas Emissions and quantify and report these identified significant emissions accordingly.

For and on behalf of BSI:

Managing Director BSI Taiwan, Peter Pu

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The Greenhouse Gas Emissions Verification activities are based on reasonable level of assurance:

- The data and information of greenhouse gas emissions are based on historical in nature, and no material misstatements for the period from 2023-01-01 to 2023-12-31 Greenhouse Gas Emissions calculation were revealed.
- Data quality was considered acceptable in meeting the principles as set out in ISO 14064-1:2018.
- The emission factor for electricity of year 2023 is 0.494 kgCO<sub>2</sub> per kWh used in domestic base.

	EMISSIONS	Notes	tonnes CO2e	
Cate	28.5194			
1.1	Stationary combustion		0.0000	
1.2	Mobile combustion		26.8090	
1.3	Industrial processes (anthropogenic systems)		0.0000	
1.4	Fugitive (anthropogenic systems)		1.7104	
1.5	Land use, land use change and forestry		0.0000	
Dire	0.0000			
Category 2: Indirect GHG emissions from imported energy			123.1956	
2.1	2.1 Indirect emissions from imported electricity location-based approach			
	Renewable Electricity purchased in kWh with contractual instruments compliant with ISO 14064-1 Annex E  T-REC: 21SP0011- U023000001~U023000009			
	Indirect emissions from imported electricity	market-based approach	118.7496	
2.2	Indirect emissions from imported energy (steam, heating, cooling and compressed air)	(A)	0.0000	

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Agreed upon procedures (AUP)

 AUP are specific types of verification activities, BSI have performed the evidence-gathering procedures for the period from 2023-01-01 to 2023-12-31.

BSI do not express any assurance on the GHG emissions, removals and storage in listed below.

	EMISSIONS	Notes	AUP Item(s)	tonnes CO2e
Category 3: Indirect GHG emissions from transportation			39.3045	
3.1	Emissions from upstream transport and distribution for goods	Use the Distance- based method (Exclude overseas subsidiaries)	Goods Weight: 1.040 tonne Road transport: 3.2240 tkm	0.0027
3.2	Emissions from Downstream transport and distribution for goods	Use the Spend- based method (Exclude overseas subsidiaries)	Goods Weight: 142.2664 kg	29.1646
			High-speed rail: 2,450.69 kgCO₂e Train: 42 times	
	Emissions from Business travels		MRT: 42 times	
3.5		Use the Spend- based method	Scooter: 8 times	
			Vehicle:17,917.79 pkm	
			Aviation:4.3915 tonnes CO <sub>2</sub> e	10.1372
Cate	gory 4: indirect GHG emissions from products use	d by organization		33.2580
	Emissions from Purchased goods	Goods: Use the supplier-specific method	Gasoline: 11,506.1117 L	
C2 M64		Energy & Fuel: Use the Average-data method	Electricity(domestic base): 206,507.3100 kWh	
4.1		(Exclude overseas subsidiaries energy and top water)	Tap water (domestic base):	
			661.0910 m <sup>3</sup>	
			Paper :	
		Use the waste-type-	1,496.6485 kg Solid Waste:	32.3341
4.3	Emissions from the disposal of solid and liquid waste	specific method (Exclude overseas	2.0513 tonne	
		subsidiaries liquid waste)	Liquid Waste: 661.0910 m <sup>3</sup>	0.9239

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The direct GHG emissions and removals(cat.1) and indirect GHG emissions from imported energy emissions(cat.2) were verified in selected branches and representative offices, including but not limited to the following:

## Location

### Verification Information

Co-Operative Assets Management Co., Ltd.

3F

No. 77, Guanqian Rd.

Zhongzheng Dist.

Taipei City

100011

Taiwan

合作金庫資產管理股份有限公司

臺北市

中正區

館前路77號

3樓

100011

The Greenhouse Gas Emissions with Co-Operative Assets Management Co., Ltd. for the period from 2023-01-01 to 2023-12-31 was verified, including direct greenhouse gas emissions 2.9930 tonnes of  $CO_2$  equivalent and indirect greenhouse gas emissions from imported energy 102.0146 tonnes of  $CO_2$  equivalent.

Cooperative International Leasing Co., Ltd. Room 1618-10, 1618-11, 1618-12, 1618-13

Minsheng Financial Building, No.23 Building Times Square Hua Chi st., SIP, Suzhou City China

合庫金國際租賃有限公司

中國江蘇省蘇州市蘇州工業園區

時代廣場民生金融大廈 23 幢

1618-10、11、12、13 室

The Greenhouse Gas Emissions with Cooperative International Leasing Co., Ltd. for the period from 2023-01-01 to 2023-12-31 was verified, including direct greenhouse gas emissions 25.5264 tonnes of CO<sub>2</sub> equivalent and indirect greenhouse gas emissions from imported energy 21.1810 tonnes of CO<sub>2</sub> equivalent.

The 2 branches of Cooperative International Leasing Co., Ltd. are included.

涵蓋合庫金國際租賃有限公司共2個據點

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