

Attachment 1. Assets for Business Undertaking of TTA Group

As at 31 December 2022, the Group has total assets amounting to Baht 41,592,676,587 which consist of current assets and non-current asset at 43.3 percent and 56.7 percent, respectively. Most of current assets are cash and cash equivalents, trade receivables, other current financial assets, short-term loan to related parties and inventories. Besides, most of non-current assets are property, plant and equipment, digital assets, investments in associates and investments in joint ventures.

(A) Major tangible assets

Total assets as presented on the consolidated financial statement are owned by the Group except to mentioned in (B) collateral assets.

As at December 31, 2022, the Group has net book value of property, plant and equipment amounting to Baht 15,351,278,374 or 36.9 percent of total assets.

Owned by/ Type of assets	Land	Building s and factories	Building improvements	Ocean vessels, support vessels, supply tender rigs	Dry- docking	Furniture, fixtures, machinery, and equipment	Motor vehicles	Motor launches	Barge	Crypto currencies mining equipment	Construction in progress	Total
<i>(in thousand Baht)</i>												
TTA	82,847	14,975	14,076	-	-	5,947	4,964	-	-	-	2,127	124,936
Thoresen Shipping	-	-	2,176	8,144,450	264,692	67,720	-	-	-	-	-	8,479,038
Mermaid	20,385	12,229	24,652	3,732,754	159,571	601,671	2,289	45,297	-	-	39,263	4,638,111
PMTA	-	485,992	-	-	-	74,701	19,341	-	-	-	7,881	587,915
PHC	-	-	267,248	-	-	233,178	-	-	-	-	16,487	516,913
STC	-	-	-	-	-	48,283	-	-	-	-	-	48,283
UMS	272,612	29,324	937	-	9,485	43,562	-	-	78,208	29,000	31,552	494,680
AIM	6,438	26,774	-	-	-	62,438	2,875	-	-	-	3,360	101,885
Other	125,250	207,466	2,929	-	-	1,835	5,631	-	-	10,026	6,380	359,517
Net book value												
At December 31, 2022	507,532	776,760	312,018	11,877,204	433,748	1,139,335	35,100	45,297	78,208	39,026	107,050	15,351,278

(B) Collateral assets

The Group's partial land, construction and machinery are mortgaged with financial institutions to secured short-term borrowings from financial institutions in form of promissory notes, trust receipts and short-term borrowings amounting to Baht 717.0 million (31 December 2021: Baht 331.7 million). The net book value of these collateral assets are Baht 232.6 million, USD 1.1 million and VND 86,399.2 million (31 December 2021: Baht 215.6 million, USD 1.3 million and VND 94,934.6 million).

18 vessels of ocean vessels with a net book value of USD 167.9 million (31 December 2021: USD 179.0 million) are mortgaged to foreign syndicated banks to secure loans with a total outstanding balance of USD 62.8 million (31 December 2021: USD 82.1 million).

2 vessels of subsea vessels with a net book value of USD 93.5 million (31 December 2021: US\$ 101.4 million), are mortgaged to local commercial banks to secure loans with a total outstanding balance of USD 32.5 million (31 December 2021: USD 46.9 million).

(C) Significant of long-term agreement

As of 31 December 2022, Baconco has the following lease agreements in effects.

Location	Lessor	Area (Sq.m)	Contract Term (year)	Monthly rental ¹	Start	End
HQ, manufacturing plant and BCC I, Phu My I Industrial Estate, Baria Vung Tau ²	IZICO	40,000	47	Baht 36.8 / SQM / year (Including service fees)	20 Oct 1998	27 Apr 2045
	IZICO	15,916	47	Baht 50.0 / SQM / year (Including service fees)	20 Oct 1998	27 Apr 2045
BCC 2, Phu My I Industrial Estate, Baria Vung Tau ²	IZICO	49,412	5	Baht 58.7 / SQM / year	1 Dec 2022	7 Apr 2027
BCC 3, Phu My I Industrial Estate, Baria Vung Tau ²	IZICO	12,794	34		22 Jul 2011	27 Apr 2045
BCC 5, Phu My I Industrial Estate, Baria Vung Tau ²	IZICO	50,000	33		17 Feb 2012	27 Apr 2045
BCC 5B, Phu My I Industrial Estate, Baria Vung Tau ²	IZICO	50,000	31		10 Oct 2014	27 Apr 2045
BCC 5C, Phu My I Industrial Estate, Baria Vung Tau ²	IZICO	50,000	29		15 Sep 2016	27 Apr 2045
Representative Office, Petroland Building, Ho Chi Minh City	South light construction consultancy corporation	240	5		Baht 644.1/sq.m/ month (including service fees)	1 Apr 2019

Location	Lessor	Area (Sq.m)	Contract Term (year)	Monthly rental ¹	Start	End
Warehouse and distribution site, Hai Phong City	Le Quoc Co., Ltd	2,000	1	Baht 104,864.0 / month	1 Jun 2022	31 May 2023
Branch Office, Thanh Dat Building, Hai Phong City	Hai Phong Port Trading and Services	106.6	3	Baht 31,138.9 / month	1 Jul 2020	30 Jun 2023
Warehouse and distribution site, Long An Province	Long Hiep Joint-Stock Company	300.0	1	Baht 27,188.7 / month	1 May 2022	30 Apr 2023
Warehouse and distribution site, Ba Ria Vung Tau Province	Baria Serece Joint Stock Company	7,000	10	Baht 539,280.0 / month	1 Dec 2019	30 Nov 2029

Remark: ¹ Based on an exchange rate of Baht 0.1463/ 100 Vietnamese Dong and Baht 35.0613 /USD for 2022

² Baconco is the holder of land use rights which is in line with terms and scopes of business which Baconco is allowed to pursue under conditions stated in the Investment Certificate.

(D) Significant of intangible assets

Intangible assets

Owned by/ Type of assets	Customer relationships	Computer software	Franchise license	Trademarks	Service	Others	Total
					concession arrangement		
<i>(in thousand Baht)</i>							
TTA	-	43,707	-	-	-	-	43,707
Thoresen Shipping	-	4,955	-	-	-	-	4,955
Mermaid	-	2	-	-	-	-	2
PMTA	-	135	-	-	-	-	135
PHC	-	8,140	83,861	-	-	4,222	96,223
STC	-	1,570	-	-	-	-	1,570
UMS	-	257	-	-	-	-	257
AIM	14,603	-	-	17,607	5,937	44,434	82,581
Other	-	50	-	-	-	-	50
Net book value							
At 31 December 2022	14,603	58,816	83,861	17,607	5,937	48,656	229,480

Details of asset appraisal

-none-

Credit policy and relevant financial ratios

The Group established the credit policy through a credit-granting procedure that considers the consistency between receiving and payment period to minimize the impact from liquidity issues. Creditworthiness and credit term granted by the Group depend on quantity and value of transactions that clients have with the Group and are also acknowledged and approved by the authorized person.

The Group's risk management policies are established to identify and analyze the risks faced by the Group, to set appropriate risk limits and controls and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the Group's activities. The Group audit committee oversees how management monitors compliance with the Group's risk management policies and procedures, and reviews the adequacy of the risk management framework in relation to the risks faced by the Group.

As at 31 December 2022, the credit term granted by the Group according to business segments are as follows:

Business segments	Credit term
Shipping	1 - 30 days
Offshore service	30 - 90 days
Agrochemical	5 - 120 days
Food and Beverage	1 - 30 days
Investment - Import coal	30 - 60 days
Investment - Water resource management	30 - 60 days

Trade receivables turnover and collection period ratios

	2021	2022
Trade receivables turnover (times)	8.31	8.36
Collection Period (days)	43.94	43.65

According to trade receivables turnover and collection period in past two years, the Group improve in debt collection and most have been paid within credit term which ranges from 1 to 120 days.

Effective tax rate comparing with principal tax rate

Income taxes as shown in the consolidated of income are calculated based on net taxable income from non-BOI activities using a principal tax rate for operations in Thailand and specific tax rates applicable to each respective country for overseas operations. Non-BOI activities comprise gains from disposals of assets, shipping related services including agency, drilling services outside Thailand, offshore related services, and production and trading of fertiliser and coal.

Reconciliation of effective tax rate

	2022		2021
	<i>Rate</i> <i>(%)</i>	<i>(in thousand Baht)</i>	<i>Rate</i> <i>(%)</i>
		<i>(in thousand Baht)</i>	
Profits before income tax expense		3,282,860	3,812,286
Income tax using the Thai corporation tax rate	20	656,572	762,457
Effect of different tax rates in foreign jurisdictions		(101,998)	(151,266)
Income not subject to tax		(873,319)	(667,957)
Expenses not deductible for tax purposes		69,184	365,734
Recognition of previously unrecognized tax losses		36,421	(211,750)
Current year losses and temporary differences for which no deferred tax asset was recognized		253,202	32,035
Over provided in prior years		(11,422)	16,627
Effect of different functional currency of accounting and tax from subsidiaries		(6,734)	(19,617)
Total	1	21,906	3

The effective tax rate for the year 2022 is approximate 1% which lower than the principal tax rate for operations in Thailand or 20% occurred from the followings:

- Tax exemption on income derived from the shipping business.
- The specific tax rate applicable to each respective country for overseas operations is less than 20%.