Appraisal Report On 30 September 2025

The Fair Value Appraisal of the Net Revenue of Buriram Energy Company Limited (BEC) and Buriram Power Company Limited (BPC)

Extraordinary Assumptions and Hypothetical Conditions

When the appraiser considers that the comment of the valuation is subject to an extraordinary assumption or hypothetical condition, the appraiser is required to specify that condition to clearly show how it affects the comment or conclusion of the valuation assignment. An extraordinary assumption is an assumption directly related to a particular appraised asset, if it is assumed to be false, as a result, the opinion or the valuation assignment will be changed; in other words, it was assumed to be true so that the data will be not ambiguous regarding the physical, legal or economic aspects of the appraised asset, or regarding the external conditions on the asset such as market conditions or trends, or regarding the integrity of data used in analysis. An extraordinary consumption might be adopted in the appraisal when;

- it is necessary in order to reasonably obtain reliable comments and value assignment,
- the appraiser has reasonable basis for extraordinary assumptions,
- using of extraordinary assumptions, resulting in a reliable analysis; and
- the appraisal is consistent with the appraisal guidelines of the International Valuation Standard (IVS); The
 Thai Valuers Association (TVA) and The Valuers Association of Thailand (VAT)

A hypothetical condition is an assumption made contrary to facts regarding physical, legal or economic aspects of the appraised asset, regarding the external conditions on the asset such as market conditions or trends, or regarding the integrity of data used in analysis. A hypothetical condition might be adopted in the appraisal when;

- A hypothesis condition might be adopted in the appraisal when the use of assumption is evidently necessary for a legal purpose, for reasonable analysis or for comparison purpose.
- using of hypothesis condition, resulting in a reliable analysis; and
- the appraisal is consistent with the appraisal guidelines of the International Valuation Standard (IVS); The Thai Valuers Association (TVA) and The Valuers Association of Thailand (VAT)

This appraisal report is subject to hypothetical conditions and extraordinary assumptions i.e.

Hypothetical conditions:

None

Extraordinary Assumptions:

The appraiser received the materials provided by BRRGIF:

- 1. Copy of Land Lease Agreement; copy of Title Deed; and Land Plan of BEC and BPC
- 2. Building Plan; and copy of building permits of BEC and BPC
- 3. Copy of Machinery Registration Permit of BEC and BPC
- 4. List of accounting price of BEC and BPC assets
- 5. Operate and Maintenance Agreement between BEC and A-team Intertrade Co., Ltd.; as of 1 August 2017
- 6. Operate and Maintenance Agreement between BEC and A-team Intertrade Co.,Ltd.; as of 1 August 2023
- 7. Operate and Maintenance Agreement between BPC and A-team Intertrade Co.,Ltd.; as of 1 August 2023
- 8. BEC's and BPC's Audited financial statement and reviewed financial statement, for yearly 2020 to 2022
- 9. BEC's and BPC's past monthly performance, from August 2017 to November 2024
- 10. BEC's monthly cashflow projection (from yearly 2024 to 2028) and BPC's monthly cashflow projection (from yearly 2024 to 2035)
- 11. BEC's and BPC's Insurance premium, from October 2024 to October 2025

- 12. Power Purchase Agreement (PPA) of Very Small Power Producer (VSPP) between BEC and Provincial Electricity Authority (PEA) as of 31 December 2011
- 13. PPA of VSPP amendment between BEC and PEA as of 20 September 2016
- 14. Power Purchase Agreement (PPA) of Very Small Power Producer (VSPP) between BPC and PEA as of 4 April 2013
- 15. PPA of VSPP amendment between BPC and PEA as of 8 July 2015
- 16. Net Revenue Transfer Agreement (NRTA) between BEC & BPC and BRRGIF as of 2 August 2017
- 17. Steam purchase agreement between BEC & BPC and BSF as of 2 August 2017
- 18. Biomass Raw Material Purchase Agreement between BEC & BPC and BSF as of 2 August 2017
- 19. Condensate Water Purchase Agreement between BEC & BPC and BSF as of 2 August 2017
- 20. Power Purchase Agreement Agreement between BEC & BPC and BSF as of 2 August 2017
- 21. RO Water Purchase Agreement between BEC & BPC and BSF as of 2 August 2017
- 22. Other materials related to power plant business operations

The appraiser considers above materials for valuation without checking the performance and financial conditions of assets and funds. The appraier has understood that these materials have accurately reflected the performance and financial conditions of the asset accurately appraised without any additional checking by the Company. So, the appraiser relies on these data and applies them to express comments on its value. If any part of data obtained is inaccurate or false, the appraiser is entitled to correct this analysis.

Conclusion

Assets for Valuation:

The net revenue from the biomass power plant of BEC and BPC to BRRGIF consists of:

- 1) The net revenue of BEC since the appraisal date on 30 September 2025, from 1 October 2025 to 10 August 2028 (remaining period 2.86 years).
- 2) The net revenue of BPC since the appraisal date on 30 Septembe 2025, from 1 October 2025 to 6 April 2035 (remaining period 9.51 years).

Objective of Appraisal:

To be applied for public accounting purpose, and insurance purpose.

Overall Business:

Both biomass power plants are micro-sized renewable energy power plants, with the capacity of electricity sold into each system not more than 10 megawatts, and with the objective to generate electricity from renewable energy using biomass fuel for the production, such as bagasse to be burned for heat as energy for boiling water in steam boilers, so that the high-pressure steam will be generated to rotate steam turbines connected to a generator, then the electricity will be generated to further supply to electricity transmission lines of the PEA.

Appraisal Method:

Income Approach Method for the fair value appraisal of the Net Revenue of BEC and BPC; and Replacement Cost New Method for the Fixed Assets of BEC and BPC.

Appraisal Date:

Income Approach Method
On 30 September 2025

The Fair Value Appraisal of the Net Revenue of BEC and BPC by Income Approach

Buriram Energy Company Limited (BEC)

Period for Valuation:

Since the appraisal date on 30 September 2025, from 1 October 2025 to 10 August 2028 (remaining period 2.86 years).

Source of Cashflow Projection:

Revenues

Revenues of biomass power plant consists of power revenue from PEA and steam revenue from Buriram Sugar Factory Company Limited (BSF)

1. Power Revenue: calculated from the capacity of electricity sold into PEA system multiply by FiT Price.

The PPA's capacity of electricity sold into PEA system on each season of sugar factory as follows:

Production Capacity	units	BEC
Total Production Capacity		9.5
Production Capacity as PPA		
Crushing Season	Megawatts (MW)	7.8
Melting Season	Megawatts (MW)	7.8
Off Season	Megawatts (MW)	7.8

Table of Power Plant Seasons:

	Period
Crushing	December and January – Mid April
Melting	Mid April – Mid July
Condensing	Mid July – October
Maintenance/Outage	November

Remark: Condensing and Maintenance period of power plant are the same as sugar factory's Off Season.

Table of Power Plant Seasons from 1 October 2025 to 10 August 2028:

		2025	2026 - 2027	2028
		Oct - Dec	Jan - Dec	Jan - 10 Aug
Operating Day/Hour				
Operating Days	days per year	61	330	219
Crushing Days	days per year	30	136	106
Melting Days	days per year	-	90	90
Condensing Days	days per year	31	104	23

The capacity of electricity sold into PEA system will be deducted of PEA Charge 2%.

PEA electricity price received by BEC is in Feed-in Tariffs (FiT) electricity rate as the table below:

Electricity Rate	2025- 2028	
FiTf	2.3900	

	2025	2026	2027	2028
FiTv	1.9762	1.9960	2.0140	2.0309
Growth Rate per year	0.56%	1.00%	0.90%	0.84%

2. Steam Revenue: calculated from the capacity of steam sold multiply by steam price.

The production capacity of steam estimated as follows:

Production Capacity		Crushing Season	Melting Season	Off Season
Exhausted Contracted Capacity	Ton per hour (tph)	35	35	0
Live Contracted Capacity	Ton per hour (tph)	17	0	0

Steam Price estimated as follows:

		2025 - 2028
Exhausted Steam Price	Baht per Ton	375.6 – 410.4
Growth Rate per year	%	3.00
Live Steam Price	Baht per Ton	633.4 -692.1
Growth Rate per year	%	3.00

Cost and Expenses

- 1) The expenses actually incurred from power plant business operations.
 - 1.1) Cost of raw material used in power and steam generation.

Bagasse Cost: calculated from the volume of bagasse and capacity of steam.

Relativity between volume of bagasse and capacity of steam as follows:

		Crushing	Melting	Off Season
Bagasse	Ton Steam/Ton Bagasse	2.3398	2.3373	2.3372
Consumption				
Specific Steam	Ton Steam/MWh	6.4632	6.3632	4.2758
Consumption				

Capacity of electricity internal use is estimated to 15.72% of total production capacity of electricity.

Bagasse Cost estimated as follows:

		2025 - 2028
Bagasse Cost	Baht per Ton	360.4175 – 364.9327
Growth Rate per year	%	0.25 - 0.45

Condensate and RO water Cost:

Condensate and RO water Cost estimated as follows:

		2025 - 2028
Condensate water Price	Baht per m³	253.36– 276.85
Growth Rate per year	%	3.00
RO water Price	Baht per m ³	63.35 - 69.23
Growth Rate per year	%	3.00

1.2) Other Costs

Power Development Fund: estimated at 0.01 baht per kilowatt-hr. of electricity sold into PEA system.

Audit Fee and Custodian Fee:

Audit fee, between 1 October 2025 to 31 December 2025, is 110,000 baht while an expected fee in yearly 2026 is 448,800 baht and expected growth rate of 2% per year and custodian fee is 2,000 baht per month flat, for the year 2025 to 2028.

Insurance Premium:

Insurance premium is 2,673,390 baht in yearly 2025 (from 31 October 2024 to 31 October 2025) and the divided expected payment for October to December 2025 is 668,348 baht.

While insurance premium is 2,753,592 baht in yearly 2026 (from 31 October 2025 to 31 October 2026) and in yearly 2027, expected growth rate of 3% per year. In yearly 2028, insurance premium is expected to 2,274,771 baht (from 31 October 2027 to 10 August 2028).

2) The administrative and managerial expenses in lump sum

The administrative and managerial expenses in lump sum is shown in the table below:

Unit: baht

2025 (Oct-Dec)	2026	2027	2028
21,305,866	90,620,696	92,704,684	63,197,851

Discount Rate:

For income approach method, discount rate is subject to Weighted Average Cost of Capital (WACC).

Based on the debt and capital structure of BEC and BPC, it was found that the optimal capital structure ratio is 100% equity.

Cost of Equity (K_e) of BEC is equal to 4.50%, is calculated from cost of equity of other companies in electricity industry by CAPM Model.

Therefore, the optional discount rate for the appraisal of asset is equal to 4.50%.

Buriram Power Company Limited (BPC)

Period for Valuation:

Since the appraisal date on on 30 September 2025, from 1 October 2025 to 6 August 2035 (remaining period 9.51 years).

Source of Cashflow Projection:

Revenues

Revenues of biomass power plant consists of power revenue from PEA and steam revenue from Buriram Sugar Factory Company Limited (BSF)

1. Power Revenue: calculated from the capacity of electricity sold into PEA system multiply by FiT Price.

The PPA's capacity of electricity sold into PEA system on each season of sugar factory as follows:

Production Capacity	units	BEC
Total Production Capacity		9.6
Production Capacity as PPA		
Crushing Season	Megawatts (MW)	8.0
Melting Season	Megawatts (MW)	8.0
Off Season	Megawatts (MW)	8.0

Table of Power Plant Seasons:

	Period
Crushing	December and January – Mid April
Melting	Mid April – Mid July
Condensing	Mid July – October
Maintenance/Outage	November

Remark: Condensing and Maintenance period of power plant are the same as sugar factory's Off Season.

Table of Power Plant Seasons from 1 October 2025 to 6 April 2035:

		2025	2026 - 2034	2035
		Oct- Dec	Jan - Dec	Jan - April
Operating Day/Hour				
Operating Days	days per year	61	330/331*	93
Crushing Days	days per year	30	136	92
Melting Days	days per year	-	90	-
Condensing Days	days per year	31	104/105*	1

*Condensing days of the year which has 366 days, are 105 days.

The capacity of electricity sold into PEA system will be deducted of PEA Charge 2%.

PEA electricity price received by BEC is in Feed-in Tariffs (FiT) electricity rate as the table below:

Electricity Rate	2025 - 2035
FiTf	2.3900

	2025	2026	2027	2028 - 2035
FiTv	1.9762	1.9960	2.0140	2.0309 - 2.1533
Growth Rate per year	0.56%	1.00%	0.90%	0.84%

2. Steam Revenue: calculated from the capacity of steam sold multiply by steam price.

The production capacity of steam estimated as follows:

Production Capacity		Crushing Season	Melting Season	Off Season
Exhausted Contracted Capacity	Ton per hour (tph)	35	35	0
Live Contracted Capacity	Ton per hour (tph)	37	0	0

Steam Price estimated as follows:

		2025 - 2035
Exhausted Steam Price	Baht per Ton	375.6 – 504.8
Growth Rate per year	%	3.00
Live Steam Price	Baht per Ton	633.4 -851.2
Growth Rate per year	%	3.00

Cost and Expenses

- 1) The expenses actually incurred from power plant business operations.
 - 1.1) Cost of raw material used in power and steam generations.

Bagasse Cost: calculated from the volume of bagasse and capacity of steam.

Relativity between volume of bagasse and capacity of steam as follows:

		Crushing	Melting	Off Season
Bagasse Consumption	Ton Steam/Ton	2.2482	2.2429	2.2430
	Bagasse			
Specific Steam	Ton Steam/MWh	6.0573	6.0104	4.7656
Consumption				

Capacity of electricity internal use is estimated to 14.50% of total production capacity of electricity.

Bagasse Cost estimated as follows:

		2025 - 2035
Bagasse Cost	Baht per Ton	360.4175 – 375.0365
Growth Rate per year	%	0.25 - 0.45

Condensate and RO water Cost:

Condensate and RO water Cost estimated as follows:

		2025 - 2035
Condensate water Price	Baht per m³	253.36 – 340.50
Growth Rate per year	%	3.00
RO water Price	Baht per m³	63.35 – 85.15
Growth Rate per year	%	3.00

1.2) Other Costs

Power Development Fund: estimated at 0.01 baht per kilowatt-hr. of electricity sold into PEA system.

Audit Fee and Custodian Fee:

Audit fee, between 1 October 2025 to 31 December 2025, is 110,000 baht while an expected fee in yearly 2026 is 448,800 baht and expected growth rate of 2% per year and custodian fee is 2,000 baht per month flat, for the year 2025 to 2035.

Insurance Premium:

Insurance premium is 2,798,930 baht in yearly 2025 (from 31 October 2024 to 31 October 2025) and the divided expected payment for October to December 2025 is 699,733 baht.

While insurance premium is 2,882,898 baht in yearly 2026 (from 31 October 2025 to 31 October 2026) and expected growth rate of 3% per year, since yearly 2027 to 2034. In yearly 2035, insurance premium is expected to 1,617,972 baht (from 31 October 2034 to 6 April 2035).

2) The administrative and managerial expenses in lump sum

The administrative and managerial expenses in lump sum is shown in the table below:

Unit: baht

2025 (Oct-Dec)	2026	2027	2028	2029
15,693,681	62,503,480	63,965,563	85,122,893	91,552,364

Unit: baht

2030	2031	2032	2033	2034	2035
93,645,999	98,315,653	98,903,756	101,055,649	106,197,734	32,068,499

Discount Rate:

For income approach method, discount rate is subject to Weighted Average Cost of Capital (WACC).

Based on the debt and capital structure of BEC and BPC, it was found that the optimal capital structure ratio is 100% equity.

Cost of Equity (K_e) is equal to 4.70%, is calculated from cost of equity of other companies in electricity industry by CAPM Model.

Therefore, the optional discount rate for the appraisal of asset is equal to 4.70%.

Concluded Value

1. Income Approach Method

The Power Plant of BEC The fair value of net cashflow of BEC on 30 September 2025, from 1 October 2025

to 10 August 2028, is 409 million baht.

The Power Plant of BPC The fair value of net cashflow of BPC on on 30 September 2025, from 1 October

2025 to 6 April 2035, is 1,554 million baht.

For this appraisal, the appraiser has a comment that fair value of the net revenue of BEC and BPC on the appraisal date on 30 September 2025 is 1,963,000,000 baht. This appraisal is based on normal assumptions, extraordinary assumptions and hypothetical conditions as reference before.

Appendix

Appendix 1

The Fair Value Appraisal of the Net Revenue of the power plant by Income Approach

Appendix 1.1

BEC's cashflow projection and assumption

Buriram Energy Co., Ltd. (BEC) Cash Flow Projection

As of September 30, 2025

		Actual								Projected		
(Unit: Baht)	2017 2560 Aug - Dec	2018 2561 Jan - Dec	2019 2562 Jan - Dec	2020 2563 Jan - Dec	2021 2564 Jan - Dec	2022 2565 Jan - Dec	2023 2566 Jan - Dec	2024 2567 Jan - Nov	2025 2568 Oct - Dec	2026 2569 Jan - Dec	2027 2570	2028 2571 1 Jan - 10 Aug
Revenue:	Aug - Dec	oan - Dec	Jan - Dec	oan - Dec	Jan - Dec	Jan - Dec	oan - Dec	9au - 1101	Ott-Dtt	Jan - Dec		1 oan - 10 Aug
Electricity to PEA												
Income from PEA	99,456,950	274,460,805	230,811,372	194,031,557	187,232,385	215,747,444	242,649,053	235,532,927	49,858,511	270,949,536	272,061,504	181,242,753
Less: PEA Charge (2% of Net Unit Sold)	1,972,307	5,447,586	4,545,123	3,848,968	3,702,403	4,259,325	4,820,785	4,695,916	997,170	5,418,991	5,441,230	3,624,855
Net Income from PEA	97,484,643	269,013,219	226,266,250	190,150,926	183,528,882	211,487,019	237,827,168	230,836,011	48,861,341	265,530,545	266,620,274	177,617,898
Electricity to BSF	523,686	386,074	2,329,817	2,155,960	2,266,644	1,539,491	1,014,963	843,526				
Steam												
Live Steam	5,409,500	32,607,740	21,442,280	19,404,434	22,263,332	23,858,678	24,993,930	21,717,038	7,752,816	36,200,371	37,287,936	29,931,941
BSF	5,409,500	32,607,740	21,442,280	13,057,452	11,128,897	23,858,678	24,993,930	21,717,038	7,752,010	50,200,571	57,207,550	23,351,311
BPP	5,405,500	52,007,740	21,442,200	15,057,452	11,120,057	25,656,676	24,555,550	21,717,050				
BEC/BPC			_	6,346,982	11,134,435			_				
	5 410 002	40.050.150				46 460 210	20.007.161	41.665.470	0.465.120	72 440 000	75 651 240	67.560.356
Exhausted Steam	5,410,983	48,850,159	50,074,558	31,782,323	46,961,458	46,460,318	38,867,161	41,665,472	9,465,120	73,449,096	75,651,240	67,568,256
Other Revenues												
Condensate from BPP	-	-	-	-	-	-	-	-				
Condensate from BPC/BEC	2,795,400	2,030,748	3,713,787	14,375,782	7,216,126	-	-	-				
Compensation from BSF (Electricity, Steam)	-	1,263,126	7,480,596	16,874,056	22,230,973	12,083,870	15,446,222	-				
Total Revenues	111,624,212	354,151,066	311,307,287	274,743,481	284,467,416	295,429,376	318,149,443	295,062,048	66,079,277	375,180,012	379,559,450	275,118,095
Cost and Expenses:		,,					,		, ,	,,-	, ,	
Material Cost												
Bagasse Cost	26,631,200	71,472,432	54,984,994	40,011,195	47,940,547	57,162,935	62,737,307	58,869,974	13,114,097	74,119,305	74,423,478	53,979,952
Reverse Osmosis (RO) Cost	540,950	3,260,774	2,144,228	1,305,745	1,112,890	2,386,279	2,499,812	2,172,057	775,404	3,620,592	3,729,348	2,994,059
Condensate Water Cost	3,649,904	32,950,664	33,772,472	23,977,031	36,133,210	31,342,128	26,221,060	28,102,202	6,384,672	49,540,646	51,027,094	45,580,584
Paid to BSF	3,649,904	32,950,664	33,772,472	21,438,354	31,679,634	31,342,128	26,221,060	28,102,202	0,384,072	49,340,040	31,027,034	43,360,364
Paid to BPP	3,049,904	32,930,004	33,112,412	21,430,334	31,079,034	31,342,120	20,221,000	20,102,202				
	_	-	-			-	-	-				
Paid to BEC/BPC	-	-	-	2,538,677	4,453,576	-	-	-				
Others												
Live steam paid to BPP	-	-	-	-	-	-	-	-				
Live steam paid to BPC/BEC	6,988,500	5,076,870	9,285,342	35,941,099	18,041,117	-	-	-				
Total Material Cost	37,810,554	112,760,740	100,187,035	101,235,070	103,227,763	90,891,342	91,458,179	176,116,409	20,274,173	127,280,544	129,179,920	102,554,595
Other Cost												
Power Development Fund Cost	225,420	605,127	517,492	448,977	437,582	503,718	560,313	540,809	114,192	617,760	617,760	409,968
Custodian Charge	10,000	24,000	24,000	24,000	24,000	24,000	24,000	22,000	6,000	24,000	24,000	14,645
Insurance Premium	1,744,387	1,239,379	1,147,346	1,530,041	1,530,041	1,601,365	1,490,655	2,978,036	668,348	2,753,592	2,836,199	2,274,771
Accounting Auditor Fee	26,777	410,798	586,867	574,309	570,485	351,281	502,387	250,059	110,000	448,800	457,776	466,932
Lump Sum Cost	17,450,752	49,052,971	52,684,894	61,159,289	66,809,025	70,535,281	70,716,661	66,485,779	21,305,866	90,620,696	92,704,684	63,197,851
Total Other Cost	19,457,335	51,332,274	54,960,599	63,736,616	69,371,133	73,015,645	73,294,016	70,276,683	22,204,405	94,464,848	96,640,419	66,364,167
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Total Cost and Expenses	57,267,889	164,093,015	155,147,634	164,971,687	172,598,896	163,906,987	164,752,195	246,393,091	42,478,579	221,745,391	225,820,340	168,918,762
Free Cash Flow	54,356,323	190,058,052	156,159,653	109,771,794	111,868,520	131,522,388	153,397,248	48,668,956	23,600,698	153,434,621	153,739,110	106,199,333
Adjustment Factor									1.00	1.00	1.00	1.00
Adjusted Free Cash Flow									23,600,698	153,434,621	153,739,110	106,199,333
Discount Period									0.13	0.75	1.75	2.55
Discount Factor									0.995	0.968	0.926	0.894
Present Value									23,471,201	148,452,032	142,341,276	94,904,424

Discount Rate	4.50%
Net Present Value (Baht)	409,168,933

Buriram Energy Co., Ltd. (BEC) Cash Flow Assumptions

					Actu	al					Projec	ted	
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
		2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571
		Aug - Dec	Jan - Nov	Oct - Dec	Jan - Dec	Jan-Dec	1 Jan - 10 Aug						
No. of Operating Days		124.00	334.00	302.00	276.00	293.00	303.00	329.00	301.00	61.00	330.00	330.00	219.00
Crushing		27,00	167.00	124,00	90.00	87,00	157.00	153,00	145.00	30,00	136.00	136.00	106.00
Melting		_	39.00	91.00	38.00	87.00	24.00	8,00	18.00	_	90.00	90.00	90.00
Fully Condensing		97.00	128.00	87.00	148.00	119.00	122.00	168,00	138.00	31.00	104.00	104.00	23.00
Maintenance Year (Y=1, N=0)	every 3 years	0	0	1									
No. of Hours in a day		24	24	24	24	24	24	24	24	24	24	24	24
Revenue:													
Electricity to PEA													
Electricity Production													
Contracted Capacity	kW	8,000	8,000	8,000	8,000	8,000	8,000	8,000	7,800	7,800	7,800	7,800	7,800
Electricity Sold	kWh	21,906,817	60,315,888	50,576,846	43,819,371	43,758,153	50,371,797	56,031,278	54,080,852	11,419,200	61,776,000	61,776,000	40,996,800
PEA Charge (2% of Net Unit Sold)	kWh	434,429	1,197,169	995,956	866,891	865,290	994,449	1,113,191	1,078,232	228,384	1,235,520	1,235,520	819,936
Electricity Price													
FiTf	THB/kWh	2.39	2.39	2.39	2.39	2.39	2.39	2.39	2.39	2.39	2.39	2.39	2.39
FiTv	THB/kWh	1.8500	1.8604	1.8736	1.8833	1.8888	1.8931	1.9406	1.9652	1.9762	1.9960	2.0140	2.0309
	% Growth Rate		0.56%	0.71%	0.52%	0.29%	0.23%	2.51%	1.27%	0.56%	1.00%	0.90%	0.84%
FiTp	THB/kWh	0.30	0.30	0.30	0.15	-	-	-	-	-	-	-	-
Total FiT Price		4.5400	4.5504	4.5636	4.4270	4.2788	4.2831	4.3306	4.3552	4.3662	4.3860	4.4040	4.4209
Electricity to BSF													
Electricity Production	kWh	148,365	113,073	689,626	634,333	636,292	418,298	234,370	212,492				
Electricity Price	THB/kWh	3.53	3.41	3.38	3.40	3.56	3.68	4.33	3.97				
Live Steam to BSF													
Contracted Capacity	ton/hour	17.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00
Live Steam Sold	ton	10,819	63,316	40,419	23,897	19,774	41,164	41,866	35,318	12,240	55,488	55,488	43,248
Live Steam Price	THB/ton	500.00	515.00	530.47	546	562.80	579.60	597	615	633.40	652.40	672.00	692.10
	% Growth Rate		3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Exhaust Steam to BSF													
Contracted Capacity	ton/hour	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00
Exhaust Steam Sold	ton	18,250	159,955	159,169	98,094	140,730	135,177	109,794	114,246	25,200	189,840	189,840	164,640
Exhaust Steam Price	THB/ton	296.50	305.40	314.58	324	333.70	343.70	354	365	375.60	386.90	398.50	410.40
	% Growth Rate		3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%

					Actu	al					Projec	ted	
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
		2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571
		Aug - Dec	Jan - Dec	Jan - Dec	Jan - Dec	Jan - Dec	Jan - Dec	Jan - Dec	Jan - Nov	Oct - Dec	Jan - Dec	Jan-Dec	1 Jan - 10 Aug
Cost and Expenses:													
W													
Material Cost													
Bagasse Cost													
Electricity Generation and Steam Consumption	0/ - 6+-+-1+i	15.31%	17. 240/	17.269/	15.96%	17.09%	17 499/	17, 4207	15 720/	15.72%	15.700/	15.700/	15 720/
Electricity Internal Use Electricity Internal Use	% of total generation kW	15.51%	16.24%	17.36%	13,96%	1,500	16.48% 1,500	16.43% 1.500	15.72% 1.500	15.72%	15.72% 1.500	15.72% 1.500	15.72% 1.500
	kWh								-,	-,	-3	-,	-9
Electricity Generation - Crushing						19,836,000	35,796,000	34,884,000	32,364,000	6,696,000	30,355,200	30,355,200	23,659,200
Electricity Generation - Melting	kWh					19,836,000	5,472,000	1,824,000	4,017,600	-	20,088,000	20,088,000	20,088,000
Electricity Generation - Fully Condensing	kWh					27,132,000	27,816,000	38,304,000	30,801,600	6,919,200	23,212,800	23,212,800	5,133,600
Generated Steam Consumption for Electricity Sold - Crushing	t.stm./MW					6.4632	6.4632	6.4632	6.4632	6.4632	6.4632	6.4632	6.4632
Steam Consumption - Crushing	t.stm.					147,978	272,521	267,328	244,493	55,518	251,680	251,680	196,162
Generated Steam Consumption for Electricity Sold - Melting	t.stm./MW					6.3632	6.3632	6.3632	6.3632	6.3632	6.3632	6.3632	6.3632
Steam Consumption - Melting	t.stm.					126,220	34,819	11,606	25,565	-	127,824	127,824	127,824
Generated Steam Consumption for Electricity Sold - Fully Condensing	t.stm./MW					4.2758	4.2758	4.2758	4.2758	4.2758	4.2758	4.2758	4.2758
Steam Consumption - Fully Condensing	t.stm.					116,011	118,936	163,780	131,701	29,585	99,253	99,253	21,950
Bagasse Consumption													
Steam to Bagasse Consumption - Crushing	t.stm./t.bagasse					2,3398	2,3398	2,3398	2,3398	2,3398	2.3398	2,3398	2.3398
Bagasse Consumption - Crushing	t. bagasse					63,244	116,472	114,253	104,493	23,727	107,565	107,565	83,837
Steam to Bagasse Consumption - Melting	t.stm./t.bagasse					2,3373	2,3373	2,3373	2,3373	2,3373	2,3373	2,3373	2,3373
Bagasse Consumption - Melting	-					54,003	14,897	4,966	10,938	2,3313	54,689	54,689	54,689
	t. bagasse												
Steam to Bagasse Consumption - Fully Condensing	t.stm./t.bagasse					2.3372	2.3372	2.3372	2.3372	2.3372	2.3372	2.3372	2.3372
Bagasse Consumption - Fully Condensing	t. bagasse		******			49,637	50,888	70,075	56,350	12,658	42,467	42,467	9,392
Total Bagasse Consumption	ton	76,143	204,146	156,254	114,610	136,615	161,541	174,424	163,156	36,386	204,720	204,720	147,918
Bagasse Price	THB/ton	350.0000	350.8585	351.9481	352.7488	353.2028	353.5578	357.4788	359.5095	360.4175	362.0519	363.5377	364.9327
Reverse Osmosis (RO) Cost	% Growth Rate		0.25%	0.31%	0.23%	0.13%	0.10%	1.11%	0.57%	0.25%	0.45%	0.41%	0.38%
Reverse Osmosis (RO) Water Usage		10,819	63,316	40,419	23,897	19,774	41,164	41,866	35,318	12,240	55,488	55,488	43,248
	ton THB/ton	50,00	51.50	53.05	23,697 54.64	56.28	57.97	41,866 59,71	61.50	63,35	65,25	67.21	69.23
Reverse Osmosis (RO) Price	% Growth Rate	30.00	31.30	33.05	34.64 3.0%	36.28 3.0%	3.0%	39.71	3.0%	3.0%	3.0%	3.0%	3.0%
Condensate Water Cost	70 Growin Raic		3.070	5.070	3.070	3.070	3.070	5.070	3.070	5.070	3.070	3.070	3.070
Condensate Water Usage	ton	18,250	159,955	159,169	98,094	140,730	135,177	109,794	114,246	25,200	189,840	189,840	164,640
Condensate Water Price	THB/ton	200.00	206.00	212.18	218.55	225.11	231.86	238.82	245.98	253,36	260.96	268,79	276.85
	% Growth Rate		3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Other Cost													
	THB/kWh	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Power Development Fund Cost		0.01								0.01			
Custodian Charge	% Growth Rate		140.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	-39.0%
Insurance Premium	% Growth Rate		-29.0%	-7.4%	33.4%	0.0%	4.7%	-6.9%	3.0%	3.0%	3.0%	3.0%	3.0%
Accounting Auditor Fee	% Growth Rate		1434.1%	42.9%	-2.1%	-0.7%	-38.4%	43.0%	2.0%	2.0%	2.0%	2.0%	2.0%
Lump Sum Cost	THB		66,809,025	66,809,025	66,809,025	66,809,025	70,535,281	70,716,661	72,529,941	85,223,463	90,620,696	92,704,684	63,197,851

Appendix 1.2

BPC's cashflow projection and assumption

Buriram Power Co., Ltd. (BPC) Cash Flow Projection As of September 30, 2025

				Actu	al									Projected					
(Unit: Baht)	2017 2560 Aug - Dec	2018 2561 Jan - Dec	2019 2562 Jan - Dec	2020 2563 Jan - Dec	2021 2564 Jan - Dec	2022 2565 Jan - Dec	2023 2566 Jan - Dec	2024 2567 Jan - Nov	2025 2568 Oct - Dec	2026 2569 Jan - Dec	2027 2570	2028 2571	2029 2572	2030 2573	2031 2574	2032 2575	2033 2576	2034 2577	2035 2578 1 Jan - 6 Apr
Revenue:																			
Electricity to PEA																			
Income from PEA	100,924,432	282,112,289	247,770,403	168,905,340	190,467,655	248,132,060	235,893,890	225,745,302	51,136,934	277,896,960	279,037,440	280,957,037	281,191,680	282,281,472	283,377,600	285,348,480	285,601,536	286,729,344	81,125,165
Less: PEA Charge (2% of Net Unit Sold)	2,004,093	5,621,711	4,931,020	3,378,107	3,809,353	4,962,641	4,717,878	4,490,369	1,022,739	5,557,939	5,580,749	5,619,141	5,623,834	5,645,629	5,667,552	5,706,970	5,712,031	5,734,587	1,622,503
Net Income from PEA	98,920,340	276,490,577	242,839,383	165,527,234	186,658,302	243,169,419	231,176,012	221,254,932	50,114,196	272,339,021	273,456,691	275,337,896	275,567,846	276,635,843	277,710,048	279,641,510	279,889,505	280,994,757	79,502,662
Electricity to BSF	563,994	3,262,053	5,382,216	30,485,089	33,879,040	8,973,130	13,147,044	1,140,342											
Steam																			
Live Steam	17,652,150	76,930,494	71,852,512	70,766,996	83,074,897	70,035,386	71,380,305	54,619,722	16,873,776	78,789,043	81,156,096	83,583,533	86,095,507	88,679,942	91,336,838	94,078,272	96,904,243	99,802,675	69,539,635
BSF	10,663,650	71,397,334	62,567,170	34,825,897	63,687,011	70,035,386	71,380,305	54,619,722											
BPP	_	456,290	_	_	1,346,769	_	_	_											
BEC/BPC	6,988,500	5,076,870	9,285,342	35,941,099	18,041,117	-	-	-											
Exhausted Steam	5,525,129	48,549,438	55,904,049	31,721,544	55,115,894	48,654,859	36,552,978	43,055,023	9,465,120	73,449,096	75,651,240	77,910,336	80,245,368	82,656,336	85,143,240	87,687,096	90,325,872	93,040,584	39,010,944
Other Revenues																			
Condensate from BPP	_	468.032	_	295,480	-	-	_	_											
Condensate from BPC/BEC	_	· -	_	2,538,677	4,453,576	-	_	_											
Compensation from BSF (Electricity, Steam)	-	1,481,435	2,072,686	20,761,242	9,164,931	4,942,677	7,477,990	-											
Total Revenues	122,661,612	407,182,029	378,050,845	322,096,261	372,346,640	375,775,471	359,734,329	320,070,019	76,453,092	424,577,160	430,264,027	436,831,765	441,908,722	447,972,121	454,190,126	461,406,878	467,119,620	473,838,016	188,053,241
Cost and Expenses		, ,		, ,			, ,		- ' '					- / /					
Material Cost																			
Bagasse Cost	35,290,847	93,579,973	80,387,481	63,006,112	79,080,793	76,309,529	78,537,546	73,375,774	16,452,171	88,564,729	88,928,183	89,448,069	89,614,731	89,962,040	90,311,381	90,846,191	91,020,139	91,379,558	35,230,263
Reverse Osmosis (RO) Cost	1,066,365	7,139,733	6,256,717	3,482,590	6,368,701	7,004,747	7,139,226	5,462,861	1,687,644	7,880,112	8,116,817	8,360,769	8,611,966	8,870,410	9,136,099	9,410,243	9,692,840	9,983,891	6,956,414
Condensate Water Cost	6.522.300	34,961,084	41,420,719	35,773,138	37,180,518	32,822,565	24,659,837	29,039,415	6,384,672	49,540,646	51,027,094	52,557,204	54.134.774	55,757,906	57,430,397	59,154,144	60,929,148	62,757,307	26,313,840
Paid to BSF	3,726,900	32,747,820	37,706,932	21,397,356	37,180,518	32,822,565	24,659,837	29,039,415											
Paid to BPP		182,516	_		538.684	-		_											
Paid to BEC/BPC	2,795,400	2.030.748	3,713,787	14,375,782	7,216,126	_	_	_											
Others	2,775,100	2,000,710	5,715,707	11,575,702	7,210,120														
Live steam paid to BPP	_	1,170,080	_	738,733	_			_											
Live steam paid to BPC/BEC	1 -	1,170,000	-	6,346,982	11,134,435														
Total Material Cost	42,879,512	136,850,870	128,064,917	109,347,555	133,764,448	116,136,841	110,336,609	107,878,049	24,524,487	145,985,487	148,072,094	150,366,041	152,361,471	154,590,356	156,877,877	159,410,578	161,642,127	164,120,756	68,500,517
Other Cost																			
Power Development Fund Cost	169.502	712,830	568,252	454,423	530,080	568,290	570,424	568,391	117,120	633.600	633,600	635,520	633,600	633,600	633,600	635,520	633,600	633,600	178,560
Custodian Charge	10,000	24,000	24,000	24.000	24,000	24.000	24,000	22,000	6,000	24,000	24.000	24,000	24,000	24,000	24,000	24,000	24,000	24,000	6,400
Insurance Premium	1,821,041	1,292,915	1,294,001	1,785,434	1,785,434	1,715,781	1,602,123	3,126,926	699,733	2,882,898	2,969,385	3,058,466	3,150,220	3,244,727	3,342,069	3,442,331	3,545,601	3,651,969	1,617,972
Accounting Auditor Fee	26,777	407,207	576,549	574,217	570,445	452.813	499,952	346,682	110,000	448,800	457,776	466,932	476,270	485,796	495,511	505,422	515,530	525,841	536.358
Lump Sum Cost	12.585.355	30,950,784	33.922.757	33.152.278	33,979,265	37.239.300	52.391.753	54,181,376	15,693,681	62,503,480	63,965,563	85,122,893	91,552,364	93,645,999	98.315.653	98,903,756	101.055,649	106,196,734	33,068,499
Total Other Cost	14,612,675	33,387,736	36,385,559	35,990,352	36,889,224	40,000,184	55,088,252	58,245,375	16,626,533	66,492,778	68,050,324	89,307,811	95,836,455	98,034,122	102,810,833	103,511,029	105,774,380	111,032,144	35,407,789
Total Cost and Expenses	57,492,187	170,238,606	164,450,476	145,337,907	170,653,672	156,137,025	165,424,861	166,123,424	41,151,020	212,478,265	216,122,418	239,673,852	248,197,926	252,624,478	259,688,710	262,921,607	267,416,507	275,152,899	103,908,306
•					. ,	, ,													
Free Cash Flow	65,169,425	236,943,424	213,600,369	176,758,353	201,692,968	219,638,446	194,309,468	153,946,595	35,302,072	212,098,895	214,141,609	197,157,913	193,710,796	195,347,643	194,501,416	198,485,272	199,703,113	198,685,117	84,144,935
Free Cash Flow Adjustment Factor	65,169,425	236,943,424	213,600,369	176,758,353	201,692,968	219,638,446	194,309,468	153,946,595	1.00	1.00	1.00	1.00	1.00	195,347,643	194,501,416 1.00	198,485,272 1.00	199,703,113	198,685,117 1.00	84,144,935 1.00
	65,169,425	236,943,424	213,600,369	176,758,353	201,692,968	219,638,446	194,309,468	153,946,595											
Adjustment Factor	65,169,425	236,943,424	213,600,369	176,758,353	201,692,968	219,638,446	194,309,468	153,946,595	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adjustment Factor Adjusted Free Cash Flow	65,169,425	236,943,424	213,600,369	176,758,353	201,692,968	219,638,446	194,309,468	153,946,595	1.00 35,302,072	1.00 212,098,895	1.00 214,141,609	1.00 197,157,913	1.00 193,710,796	1.00 195,347,643	1.00 194,501,416	1.00 198,485,272	1.00 199,703,113	1.00 198,685,117	1.00 84,144,935

Discount Rate
Net Present Value (Baht) 4.70% **1,553,954,735**

Buriram Power Co., Ltd. (BPC) Cash Flow Assumptions

					Actua	il									Projected					
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
		2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578
		Aug - Dec	Jan - Nov	Oct - Dec	Jan - Dec									1 Jan - 6 Apr						
No. of Operatinf Davs		122.00	338.00	302.00	268.00	298.00	315.00	326.00	290.00	61.00	330.00	330.00	331.00	330.00	330.00	330.00	331.00	330.00	330.00	93.00
Crushing		27.00	199.00	148.00	110.00	194.00	180.00	142.00	153.00	30.00	136.00	136.00	136.00	136.00	136.00	136.00	136.00	136.00	136.00	
Melting		27.00	11.00	82.00	19.00	4.00	6.00	142.00	2.00	30.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	
Fully Condensing		95 00	128.00	72.00	139.00	100.00	129.00	184.00	135.00	31.00	104.00	104.00	105.00	104.00	104.00	104.00	105.00	104.00	104.00	
runy Condensing		93.00	128.00	72.00	139.00	100.00	123.00	104.00	133.00	31.00	104.00	104.00	103.00	104.00	104.00	104.00	103.00	104.00	104.00	1.00
No. of Hours in a day		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
Revenue:																				
Electricity to PEA																				
Electricity Production																				
Contracted Capacity	kW	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	
Electricity Sold	kWh	22,230,051	61,997,385	54,292,998	36,924,693	41,592,521	54,134,802	53,493,501	51,833,744	11,712,000	63,360,000	63,360,000	63,552,000	63,360,000	63,360,000	63,360,000	63,552,000	63,360,000	63,360,000	
PEA Charge (2% of Net Unit Sold)	kWh	441,430	1,235,435	1,080,516	730,209	826,512	1,076,715	1,060,301	1,031,041	234,240	1,267,200	1,267,200	1,271,040	1,267,200	1,267,200	1,267,200	1,271,040	1,267,200	1,267,200	357,120
Electricity Price																				
FiTf	THB/kWh	2.39	2.39	2.39	2.39	2.39	2.39	2.39	2.39	2.39	2.39	2.39	2.39	2.39	2.39	2.39	2.39	2.39	2.39	
FiTv	THB/kWh	1.8500	1.8604	1.8736	1.8833	1.8888	1.8931	1.9406	1.9652	1.9762	1.9960	2.0140	2.0309	2.0480	2.0652	2.0825	2.1000	2.1176	2.1354	
	% Growth Rate		0.56%	0.71%	0.52%	0.29%	0.23%	2.51%	1.27%	0.56%	1.00%	0.90%	0.84%	0.84%	0.84%	0.84%	0.84%	0.84%	0.84%	0.84%
FiTp	THB/kWh	0.30	0.30	0.30	0.30	0.30	0.30		-	-	-	-	-	-	-	-	-	-	-	-
Total FiT Price		4.5400	4.5504	4.5636	4.5733	4.5788	4.5831	4.4090	4.3552	4.3662	4.3860	4.4040	4.4209	4.4380	4.4552	4.4725	4.4900	4.5076	4.5254	4.5433
Electricity to BSF																				
Electricity Production	kWh	160,116	937,560	1,489,525	6,961,328	7,807,227	2,101,476	2,905,658	269,722											
Electricity Price	THB/kWh	3.52	3.48	3.34	4.38	4.34	4.27	4.5	4.2											
Live Steam to BSF																				
Contracted Capacity	ton/hour	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00
Live Steam Sold	ton	21,327	138,636	117,940	63,737	113,161	120,834	119,565	88,827	26,640	120,768	120,768	120,768	120,768	120,768	120,768	120,768	120,768	120,768	81,696
Live Steam Price	THB/ton	500.00	515.00	530.47	546.40	562.80	579.60	597.00	614.90	633.40	652.40	672.00	692.10	712.90	734.30	756.30	779.00	802.40	826.40	851.20
	% Growth Rate		3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Exhaust Steam to BSF																				
Contracted Capacity	ton/hour	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	
Exhaust Steam Sold	ton	18,635	158,970	177,712	97,906	165,166	141,562	103,257	118,056	25,200	189,840	189,840	189,840	189,840	189,840	189,840	189,840	189,840	189,840	77,280
Exhaust Steam Price	THB/ton	296.50	305.40	314.58	324.00	333.70	343.70	354.00	364.70	375.60	386.90	398.50	410.40	422.70	435.40	448.50	461.90	475.80	490.10	
	% Growth Rate		3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%

					Actua										Projected					
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
		2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578
		Aug - Dec	Jan - Dec	Jan - Dec	Jan - Dec	Jan - Dec	Jan - Dec	Jan - Dec	Jan - Nov	Oct - Dec	Jan - Dec									1 Jan - 6 Apr
Cost and Expenses:		_																		
Material Cost																				
Bagasse Cost																				
Electricity Generation and Steam Consump	tion																			
Electricity Internal Use	% of total general	13.82%	13.37%	14.05%	14.11%	14.73%	14.98%	14.43%	14.50%	14.50%	14.50%	14.50%	14.50%	14.50%	14.50%	14.50%	14.50%	14.50%	14.50%	14.50%
Electricity Internal Use	kW					1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600
Electricity Generation - Crushing	kWh					44,697,600	41,472,000	32,716,800	35,251,200	6,912,000	31,334,400	31,334,400	31,334,400	31,334,400	31,334,400	31,334,400	31,334,400	31,334,400	31,334,400	21,196,800
Electricity Generation - Melting	kWh					921,600	1,382,400	-	460,800	-	20,736,000	20,736,000	20,736,000	20,736,000	20,736,000	20,736,000	20,736,000	20,736,000	20,736,000	-
Electricity Generation - Fully Condensing	kWh					23,040,000	29,721,600	42,393,600	31,104,000	7,142,400	23,961,600	23,961,600	24,192,000	23,961,600	23,961,600	23,961,600	24,192,000	23,961,600	23,961,600	230,400
Generated Steam Consumption for Electric	i t.stm./MW					6.0573	6.0573	6.0573	6.0573	6.0573	6.0573	6.0573	6.0573	6.0573	6.0573	6.0573	6.0573	6.0573	6.0573	6.0573
Steam Consumption - Crushing	t.stm.					383,908	372,042	317,740	302,354	68,508	310,570	310,570	310,570	310,570	310,570	310,570	310,570	310,570	310,570	210,091
Generated Steam Consumption for Electric	it.stm./MW					6.0104	6.0104	6.0104	6.0104	6.0104	6.0104	6.0104	6.0104	6.0104	6.0104	6.0104	6.0104	6.0104	6.0104	6.0104
Steam Consumption - Melting	t.stm.					5,539	8,309	-	2,770	-	124,632	124,632	124,632	124,632	124,632	124,632	124,632	124,632	124,632	_
Generated Steam Consumption for Electric	it.stm./MW					4.7656	4.7656	4.7656	4.7656	4.7656	4.7656	4.7656	4.7656	4.7656	4.7656	4.7656	4.7656	4.7656	4.7656	4.7656
Steam Consumption - Fully Condensing	t.stm.					109,799	141,641	202,031	148,229	34,038	114,191	114,191	115,289	114,191	114,191	114,191	115,289	114,191	114,191	1.098
1 , ,																				
Bagasse Consumption																				
Steam to Bagasse Consumption - Crushing	t.stm./t.bagasse					2.2482	2.2482	2.2482	2.2482	2.2482	2.2482	2.2482	2.2482	2.2482	2.2482	2.2482	2.2482	2.2482	2.2482	2.2482
Bagasse Consumption - Crushing	t, bagasse					170,762	165,485	141,331	134,487	30,472	138,142	138.142	138,142	138,142	138,142	138,142	138,142	138,142	138,142	93,449
Steam to Bagasse Consumption - Melting	t.stm./t.bagasse					2.2429	2.2429	2.2429	2.2429	2.2429	2.2429	2.2429	2.2429	2.2429	2.2429	2.2429	2.2429	2.2429	2.2429	2.2429
Bagasse Consumption - Melting	t. bagasse					2,470	3,704	-	1,235	2.2.23	55,567	55,567	55.567	55,567	55,567	55,567	55,567	55.567	55,567	-
Steam to Bagasse Consumption - Fully Con						2.2430	2.2430	2.2430	2.2430	2.2430	2.2430	2.2430	2.2430	2.2430	2.2430	2.2430	2.2430	2.2430	2.2430	2.2430
Bagasse Consumption - Fully Condensing	t. bagasse					48,952	63,148	90,072	66,085	15.175	50.910	50,910	51.400	50,910	50,910	50,910	51,400	50.910	50,910	490
Total Bagasse Consumption	t. bagasse	100.713	266,787	224.349	176,618	223.896	215,833	222,358	204,100	45.648	244.619	244,619	245.108	244,619	244,619	244,619	245,108	244.619	244,619	93,938
	THB/ton	350.0000	350.8585	351.9481	352.7488	353.2028	353.5578	353.2028	359.5095	360.4175	362.0519	363.5377	364.9327	366.3443	367.7641	369.1922	370.6368	372.0896	373.5589	375.0365
Bagasse Price	% Growth Rate	330.0000	0.25%	0.31%	0.23%	0.13%	0.10%	1.11%	0.57%	0.25%	0.45%	0.41%	0.38%	0.39%	0.39%	0.39%	0.39%	0.39%	0.39%	0.40%
Reverse Osmosis (RO) Cost	% Growin Rate		0.23%	0.5176	0.2376	0.15%	0.10%	1.1170	0.3776	0.2376	0.43%	0.4170	0.38%	0.39%	0.39%	0.39%	0.39%	0.39%	0.39%	0.40%
` ′	l.	21 227	120 (26	117.040	62.727	112.161	120.024	110.565	00.027	26.640	120.760	120.760	120,768	120.760	120.760	120.700	120.760	120.768	120.700	81,696
Reverse Osmosis (RO) Water Usage	ton	21,327 50.00	138,636	117,940	63,737	113,161	120,834	119,565	88,827	26,640	120,768	120,768 67.21		120,768	120,768	120,768 75.65	120,768	120,768	120,768	85.15
Reverse Osmosis (RO) Price	THB/ton	50.00	51.50	53.05	54.64	56.28	57.97	59.71	61.50	63.35	65.25		69.23	71.31	73.45		77.92	80.26	82.67	3.0%
	% Growth Rate		3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Condensate Water Cost																				
Condensate Water Usage	ton	18,635	158,970	177,712	97,906	165,166	141,562	103,257	118,056	25,200	189,840	189,840	189,840	189,840	189,840	189,840	189,840	189,840	189,840	77,280
Condensate Water Price	THB/ton	200.00	206.00	212.18	218.55	225.11	231.86	238.82	245.98	253.36	260.96	268.79	276.85	285.16	293.71	302.52	311.60	320.95	330.58	340.50
	% Growth Rate		3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Other Cost	L																			
Power Development Fund Cost	THB/kWh	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Custodian Charge	% Growth Rate		140.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-73.3%
Insurance Premium	% Growth Rate		-29.0%	0.1%	38.0%	0.0%	-3.9%	-6.6%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Accounting Auditor Fee	% Growth Rate		1420.7%	41.6%	-0.4%	-0.7%	-20.6%	10.4%	0.0%	0.0%	308.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%
Lump Sum Cost	THB		30,950,784	33,922,757	33,152,278	33,979,265	37,239,300	52,391,753	59,106,956	62,774,722	62,503,480	63,965,563	85,122,893	91,552,364	93,645,999	98,315,653	98,903,756	101,055,649	106,196,734	33,068,499

Appendix 1.3

Discount Rate Calculation

Calculation of Weighted Average Cost of Capital ("WACC") Valuation as of September 30, 2025

	Published	Book Value	Liquidation	Stock	Common	Market Value	Total		
	Levered	Interest-Bearing	Value Preferred	Price per	Shares	of Common	Invested Capital	Debt to	Equity to
Guideline Company	Beta (a)	Debt (b)	Stock (b)	Share (b)	Outstanding (b)) Equity (c)	("TIC") (d)	TIC (e)	TIC (f)
		(Baht Millions*)	(Baht Millions*)	(Baht*)	(Millions)	(Baht Millions*)	(Baht Millions*)		
Electricity Generating PCL (EGCO)	0.924	115,880.68	=	114.50	526.47	60,280.24	176,160.92	66%	34%
Global Power Synergy PCL (GPSC)	1.358	119,979.81	_	38.75	2,819.73	109,264.51	229,244.33	52%	48%
Ratchaburi Electricity Generating Holding P	0.948	94,547.50	-	25.75	2,175.00	56,006.25	150,553.75	63%	37%
AVERAGE	1.077	110,136.00	-	59.67	1,840.40	75,183.67	185,319.66	60%	40%
MEDIAN	0.948	115,880.68	_	38.75	2,175.00	60,280.24	176,160.92	63%	37%

* Data is presented in millions of Baht for all guideline publicly traded companies unless noted otherwise.

Concluded Variables	
Capital Structure for the Subject Company	
Percent Debt	0%
Percent Equity	100%
Tax Rate for the Subject Company	0.0% (g)
Levered/Relevered Beta for the Subject Company	0.50

Computation of Unlevered Beta for Guideline Companies

BU = BL / [1 + (1 - T) x (Wd / We)]

	<u>BU</u>	Tax Rate
Electricity Generating PCL (EGCO)	0.36	20.0%
Global Power Synergy PCL (GPSC)	0.73	20.0%
Ratchaburi Electricity Generating Holding PCL (RATCH)	0.40	20.0%
AVERAGE	0.50	
MEDIAN	0.40	

Definitions:

BU = Beta unlevered

BL = Beta levered

T = Income tax rate for the company

Wd = Percentage of debt capital in the capital structure; debt capital is comprised of interest-bearing debt and preferred stock

We = Percentage of equity capital in the capital structure; equity capital is comprised of the market value of common equity

Notes:

- (a) Three-year beta, if available, from Bloomberg
- (b) Data are based on information from Settrade
- (c) Market Value of Common Equity = Stock Price per Share x Common Shares Outstanding
- (d) Total Invested Capital ("TIC") = Book Value Interest-Bearing Debt + Liquidation Value Preferred Stock + Market Value of Common Equity
- (e) (Book Value Interest-Bearing Debt + Liquidation Value Preferred Stock) / TIC
- (f) Market Value of Common Equity / TIC
- (g) This is the estimated effective tax rate for the subject company.

Computation of Relevered Beta for Subject Company

 $BL = BU \times [1 + (1 - T) \times (Wd / We)]$

Concluded Unlevered Beta 0.50 Relevered Beta for Subject Company 0.50

Calculation of Country Specific Weighted Average Cost of Capital ("WACC") Valuation as of September 30, 2025

International Discount Rate Model
Subject Country: Thailand

Subject Country: Thailand				
Debt	Cost of <u>Capital</u> 4.58%	% in Cap <u>Structur</u> 0.00	re <u>Cost</u>	
Equity	4.51%	100.00	9% 4.51%	
Weighted Average Cost of Capital			4.51%	
Concluded WACC			4.50%	
				-
Cost of Equity			Source	
Risk-Free Rate of Return		1.22%	Yield on 5-year Thai governm	nent bonds as of September 30, 2025.
Plus Equity Risk Premium:				
Thailand Equity Risk Premium	6.57%			damodar/New_Home_Page/datafile/ctryprem.html)
Levered/Relevered Beta for the Subject Company	0.50		•	Bloomberg, for guideline publicly traded companies
Concluded Equity Risk Premium		3.29%	Thailand Equity Risk Premiur	n x Levered/Relevered Beta for the Subject Company
Specific Company Risk Adjustment	_	0.00%		
Indicated Cost of Equity		4.51%		
Concluded Cost of Equity	_	4.51%		
Cost of Debt				
Concluded Pretax Cost of Debt		4.58%	Average long-term Thai BBB	-rated corporate bond rate from Thai Bond Market Association
Tax Rate for the Subject Company		0.00%	Estimated effective tax rate	
		4.500/		
Concluded After-Tax Cost of Debt	_	4.58%		

Calculation of Weighted Average Cost of Capital ("WACC") Valuation as of September 30, 2025

	Published	Book Value	Liquidation	Stock	Common	Market Value	Total		
	Levered	Interest-Bearing	Value Preferred	Price per	Shares	of Common	Invested Capital	Debt to	Equity to
Guideline Company	Beta (a)	Debt (b)	Stock (b)	Share (b)	Outstanding (b)) Equity (c)	("TIC") (d)	TIC (e)	TIC (f)
		(Baht Millions*)	(Baht Millions*)	(Baht*)	(Millions)	(Baht Millions*)	(Baht Millions*)		_
Electricity Generating PCL (EGCO)	0.924	115,880.68	-	114.50	526.47	60,280.24	176,160.92	66%	34%
Global Power Synergy PCL (GPSC)	1.358	119,979.81	-	38.75	2,819.73	109,264.51	229,244.33	52%	48%
Ratchaburi Electricity Generating Holding P	0.948	94,547.50	=	25.75	2,175.00	56,006.25	150,553.75	63%	37%
AVERAGE	1.077	110,136.00	=	59.67	1,840.40	75,183.67	185,319.66	60%	40%
MEDIAN	0.948	115,880.68	-	38.75	2,175.00	60,280.24	176,160.92	63%	37%

^{*} Data is presented in millions of Baht for all guideline publicly traded companies unless noted otherwise.

Concluded Variables		
Capital Structure for the Subject Company		
Percent Debt	0%	
Percent Equity	100%	
Tax Rate for the Subject Company	0.0% (g)	
Levered/Relevered Beta for the Subject Company	0.50	

Computation of Unlevered Beta for Guideline Companies

BU = BL / [1 + (1 - T) x (Wd / We)]

	<u>BU</u>	Tax Rate
Electricity Generating PCL (EGCO)	0.36	20.0%
Global Power Synergy PCL (GPSC)	0.73	20.0%
Ratchaburi Electricity Generating Holding PCL (RATCH)	0.40	20.0%
AVERAGE	0.50	
MEDIAN	0.40	

Computation of Relevered Beta for Subject Company

 $BL = BU \times [1 + (1 - T) \times (Wd / We)]$

 Concluded Unlevered Beta
 0.50

 Relevered Beta for Subject Company
 0.50

Definitions:

BU = Beta unlevered

BL = Beta levered

T = Income tax rate for the company

Wd = Percentage of debt capital in the capital structure; debt capital is comprised of interest-bearing debt and preferred stock

We = Percentage of equity capital in the capital structure; equity capital is comprised of the market value of common equity

Notes:

- (a) Three-year beta, if available, from Bloomberg
- (b) Data are based on information from Settrade
- (c) Market Value of Common Equity = Stock Price per Share x Common Shares Outstanding
- (d) Total Invested Capital ("TIC") = Book Value Interest-Bearing Debt + Liquidation Value Preferred Stock + Market Value of Common Equity
- (e) (Book Value Interest-Bearing Debt + Liquidation Value Preferred Stock) / TIC
- (f) Market Value of Common Equity / TIC
- (g) This is the estimated effective tax rate for the subject company.

Calculation of Country Specific Weighted Average Cost of Capital ("WACC") Valuation as of September 30, 2025

International Discount Rate Model
Subject Country: Thailand

Subject Country: Thailand				
Debt Equity Whichted Average Cost of Conite!	Cost of <u>Capital</u> 4.78% 4.71%	% in Cap <u>Structur</u> 0.00 100.00	<u>ure</u> <u>Cost</u> 00% 0.00%	
Weighted Average Cost of Capital			4.71%	
Concluded WACC			4.70%	
Cost of Equity			Source	
Risk-Free Rate of Return		1.42%	Yield on 10-year Thai government bonds as of September 30, 2025.	
Plus Equity Risk Premium: Thailand Equity Risk Premium Levered/Relevered Beta for the Subject Company Concluded Equity Risk Premium Specific Company Risk Adjustment Indicated Cost of Equity Concluded Cost of Equity	6.57%	3.29% 0.00% 4.71% 4.71%	Professor Damodaran's estimate Relevered 3-year beta from Bloomberg, for guideline publicly traded companies Thailand Equity Risk Premium x Levered/Relevered Beta for the Subject Company	
	_			
Cost of Debt				
Concluded Pretax Cost of Debt Tax Rate for the Subject Company		4.78% 0.00%	Average long-term Thai BBB-rated corporate bond rate from Thai Bond Market Association Estimated effective tax rate	
Concluded After-Tax Cost of Debt	_	4.78%		