

IDXCARBON **MONTHLY REPORT**

J U N E
2 0 2 5

www.idxcarbon.co.id



CARBON MARKET – TRADING SUMMARY

		Jun 2025	May 2025
No. of Listed Project		8	8
Available Carbon Unit	ton CO ₂ e	2,073,984	2,074,000
Retired Carbon Unit	ton CO ₂ e	16	573
No. of Trading Days		18	17
No. of Trading Days (YTD)		109	91
Total Volume	ton CO ₂ e	8	564
Total Value	IDR	490,800	33,666,800
Total Frequency	times	7	15
Avg. Daily Volume	ton CO ₂ e	1*	33
Avg. Daily Value	IDR	27,267	1,980,400
Total Volume (YTD)	ton CO ₂ e	691,304	691,296
Total Value (YTD)	IDR	27,312,957,800	27,312,467,000
Total Frequency (YTD)	times	106	99
No. of Participant		112	112

*) Rounded Up

CARBON MARKET – TOTAL TRADE REPORT

NBS	IDNBS	• Nature Based (AFOLU) • Not authorized for International trading	Local Buyer
	IDNBS Authorized	• Nature Based (AFOLU) • Authorized for International trading	• Local • Foreign
	IDNBS International Standard	• All Nature Based • Issued/recognized by other standard	• Local • Foreign
TBS	IDTBS	• Tech-based other than RE • Not authorized for International trading	Local Buyer
	IDTBS – Renewable Energy	• Tech-based RE • Not authorized for International trading	Local Buyer
	IDTBS Authorized	• Tech-based other than RE • Authorized for International trading	• Local • Foreign
	IDTBS Authorized – Renewable Energy	• Tech-based RE • Authorized for International trading	• Local • Foreign
	IDTBS International Standard	• All tech-based • Issued/recognized by other standard	• Local • Foreign

		Jun 2025	YTD
REGULAR MARKET			
Total Volume	ton CO2e	2	1,703
IDTBS	ton CO2e	2	254
IDTBS-RE	ton CO2e	0	13
IDTBSA	ton CO2e	0	1,361
IDTBSA-RE	ton CO2e	0	75
Total Value	IDR	116,800	157,238,800
IDTBS	IDR	116,800	14,989,800
IDTBS-RE	IDR	0	793,000
IDTBSA	IDR	0	130,656,000
IDTBSA-RE	IDR	0	10,800,000
Total Frequency	times	2	46
IDTBS	times	2	23
IDTBS-RE	times	0	5
IDTBSA	times	0	14
IDTBSA-RE	times	0	4

CARBON MARKET – TOTAL TRADE REPORT

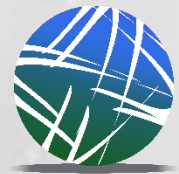
		Jun 2025	YTD
MARKETPLACE			
Total Volume	ton CO2e	6	838
IDTBS	ton CO2e	5	780
IDTBS-RE	ton CO2e	1	58
IDTBSA	ton CO2e	0	0
IDTBSA-RE	ton CO2e	0	0
Total Value	IDR	374,000	51,149,000
IDTBS	IDR	294,000	47,041,000
IDTBS-RE	IDR	80,000	4,108,000
IDTBSA	IDR	0	0
IDTBSA-RE	IDR	0	0
Total Frequency	times	5	24
IDTBS	times	4	16
IDTBS-RE	times	1	8
IDTBSA	times	0	0
IDTBSA-RE	times	0	0

		Jun 2025	YTD
NEGOTIATED MARKET			
Total Volume	ton CO2e	0	688,763
IDTBS	ton CO2e	0	640,382
IDTBS-RE	ton CO2e	0	0
IDTBSA	ton CO2e	0	48,186
IDTBSA-RE	ton CO2e	0	195
Total Value	IDR	0	27,104,570,000
IDTBS	IDR	0	23,224,730,000
IDTBS-RE	IDR	0	0
IDTBSA	IDR	0	3,854,880,000
IDTBSA-RE	IDR	0	24,960,000
Total Frequency	times	0	36
IDTBS	times	0	27
IDTBS-RE	times	0	0
IDTBSA	times	0	8
IDTBSA-RE	times	0	1



CARBON MARKET – TOTAL TRADE REPORT

			Jun 2025	YTD
AUCTION MARKET				
Total Volume	ton CO ₂ e		0	0
Total Value	IDR		0	0
Total Frequency	times		0	0



IDXCarbon
Indonesia Carbon Exchange

JUN 2025

CARBON MARKET – LISTED PROJECT



IDTBS-RE

PROYEK LAHENDONG UNIT 5 & UNIT 6

PT Pertamina Geothermal Energy Tbk

Project Owner: PT Pertamina Power Indonesia

SRN Series: SPE-10-PR-VI-2023-14464

Vintage: 2016 – 2020

Listed Date: 26th September 2023

Listed Volume (tCO₂):

2016: 41,536

2017: 209,013

2018: 204,823

2019: 205,848

2020: 202,989



IDTBS-RE /
IDTBSA-RE

PENGOPERASIAN PEMBANGKIT LISTRIK TENAGA AIR MINIHIDRO

PLTM Gunung Wugul

Project Owner: PT PLN Indonesia Power

SRN Series: SPE-10-PR-X-2023-16887

Vintage: 2021 - 2022

Listed Date: 8th July 2024

Listed Volume (tCO₂):

2021: 1,598

2022: 11,334

PEMBANGUNAN PEMBANGKIT LISTRIK BARU BERBAHAN BAKAR GAS BUMI PLTGU BLOK 3

PJB Muara Karang

Project Owner: PT PLN Nusantara Power

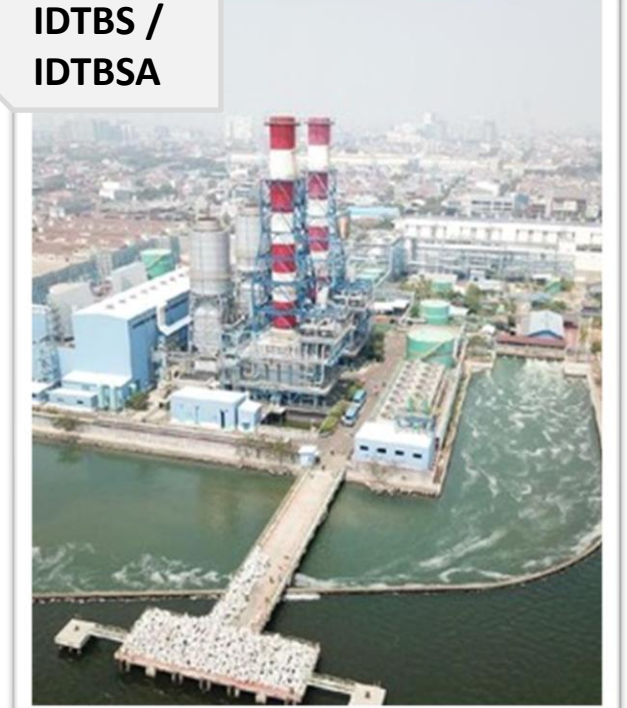
SRN Series: SPE-11-PR-V-2023-10867

Vintage: 2022

Listed Date: 23rd October 2023

Listed Volume (tCO₂): 776,873

IDTBS /
IDTBSA



PENGOPERASIAN PEMBANGKIT LISTRIK BARU BERBAHAN BAKAR GAS BUMI PLTGU PRIOK BLOK 4

PLTGU Priok

Project Owner: PT PLN Indonesia Power

SRN Series: SPE-11-PR-IV-2024-17421

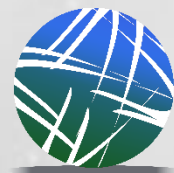
Vintage: 2021

Listed Date: 3rd January 2025

Listed Volume (tCO₂): 763,653

IDTBS /
IDTBSA

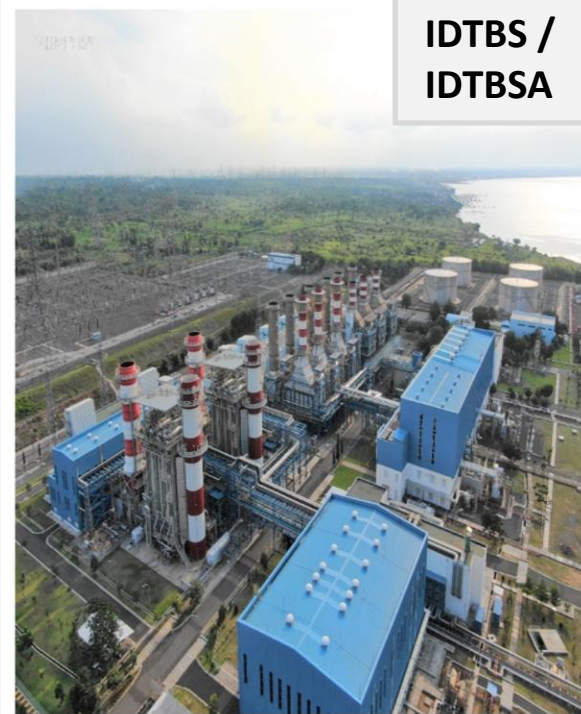




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CARBON MARKET – LISTED PROJECT



IDTBS /
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KONVERSI DARI PEMBANGKIT SINGLE CYCLE MENJADI COMBINED CYCLE (ADD ON) PLTGU GRATI BLOK 2 PLTGU Grati

Project Owner: PT PLN Indonesia Power
SRN Series: SPE-11-PR-VI-2024-22454
Vintage: 2021
Listed Date: 6th January 2025
Listed Volume (tCO₂): 407,390



IDTBS /
IDTBSA

PENGOPERASIAN PEMBANGKIT LISTRIK BARU BERBAHAN BAKAR GAS BUMI PLTMG SUMBAGUT 2 PEAKER 250 MW

Project Owner: PT PLN Nusantara Power
SRN Series: SPE-10-PR-VI-2024-20755
Vintage: 2021-2023
Listed Date: 5th February 2025
Listed Volume (tCO₂):
2021: 87,024
2022: 86,752
2023: 102

KONVERSI DARI PEMBANGKIT SINGLE CYCLE MENJADI COMBINED CYCLE BLOK 2 PLN NP UP Muara Tawar

Project Owner: PT PLN Nusantara Power
SRN Series: SPE-11-PR-VI-2024-16141
Vintage: 2023
Listed Date: 8th January 2025
Listed Volume (tCO₂): 34,000

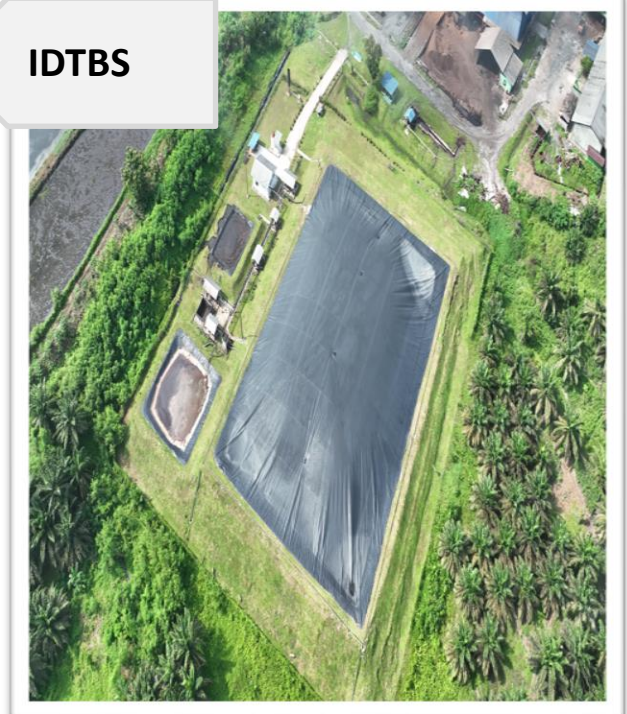
IDTBS /
IDTBSA



IDTBS

PEMANFAATAN LIMBAH PABRIK KELAPA SAWIT (POME) UNTUK BIOGAS CO-FIRING Riau

Project Owner: PT Perkebunan Nusantara IV
SRN Series: SPE-11-PR-VI-2024-18003
Vintage: 2021 - 2023
Listed Date: 20th May 2025
Listed Volume (tCO₂):
2021: 1,023
2022: 6,269
2023: 14,227



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