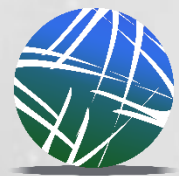


IDXCARBON **MONTHLY** **REPORT** NOVEMBER 2025

www.idxcarbon.co.id





IDXCarbon
Indonesia Carbon Exchange

NOV 2025

CARBON MARKET – TRADING SUMMARY

		Nov 2025	Oct 2025
No. of Listed Project		9	8
Available Carbon Unit	ton CO ₂ e	2,692,212	2,617,998
Retired Carbon Unit	ton CO ₂ e	1,261	1,330
No. of Trading Days		20	23
No. of Trading Days (YTD)		216	196
Total Volume	ton CO ₂ e	15,012	601
Total Value	IDR	1,015,714,200	37,753,600
Total Frequency	times	20	16
Avg. Daily Volume	ton CO ₂ e	751	26
Avg. Daily Value	IDR	50,785,710	1,641,461
Total Volume (YTD)	ton CO ₂ e	713,651	698,639
Total Value (YTD)	IDR	28,879,782,400	27,864,068,200
Total Frequency (YTD)	times	184	164
No. of Participant		145	137

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

		Nov 2025	YTD
REGULAR MARKET			
Total Volume	ton CO2e	955	3,670
IDTBS	ton CO2e	953	2,165
IDTBS-RE	ton CO2e	1	14
IDTBSA	ton CO2e	1	1,392
IDTBSA-RE	ton CO2e	0	99
Total Value	IDR	56,204,600	276,109,800
IDTBS	IDR	56,036,400	127,356,600
IDTBS-RE	IDR	73,200	866,200
IDTBSA	IDR	95,000	133,631,000
IDTBSA-RE	IDR	0	14,256,000
Total Frequency	times	6	76
IDTBS	times	4	48
IDTBS-RE	times	1	6
IDTBSA	times	1	16
IDTBSA-RE	times	0	6

CARBON MARKET – TOTAL TRADE REPORT

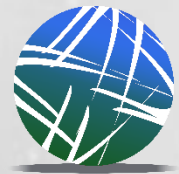
		Nov 2025	YTD
MARKETPLACE			
Total Volume	ton CO2e	112	1,219
IDTBS	ton CO2e	98	1,080
IDTBS-RE	ton CO2e	14	139
IDTBSA	ton CO2e	0	0
IDTBSA-RE	ton CO2e	0	0
Total Value	IDR	6,882,400	75,150,200
IDTBS	IDR	5,762,400	64,702,200
IDTBS-RE	IDR	1,120,000	10,448,000
IDTBSA	IDR	0	0
IDTBSA-RE	IDR	0	0
Total Frequency	times	10	63
IDTBS	times	9	42
IDTBS-RE	times	1	21
IDTBSA	times	0	0
IDTBSA-RE	times	0	0

		Nov 2025	YTD
NEGOTIATED MARKET			
Total Volume	ton CO2e	13,945	708,762
IDTBS	ton CO2e	939	646,875
IDTBS-RE	ton CO2e	13,006	13,506
IDTBSA	ton CO2e	0	48,186
IDTBSA-RE	ton CO2e	0	195
Total Value	IDR	952,627,200	28,528,522,400
IDTBS	IDR	55,213,200	23,712,518,400
IDTBS-RE	IDR	897,414,000	936,164,000
IDTBSA	IDR	0	3,854,880,000
IDTBSA-RE	IDR	0	24,960,000
Total Frequency	times	4	45
IDTBS	times	2	33
IDTBS-RE	times	2	3
IDTBSA	times	0	8
IDTBSA-RE	times	0	1



CARBON MARKET – TOTAL TRADE REPORT

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



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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

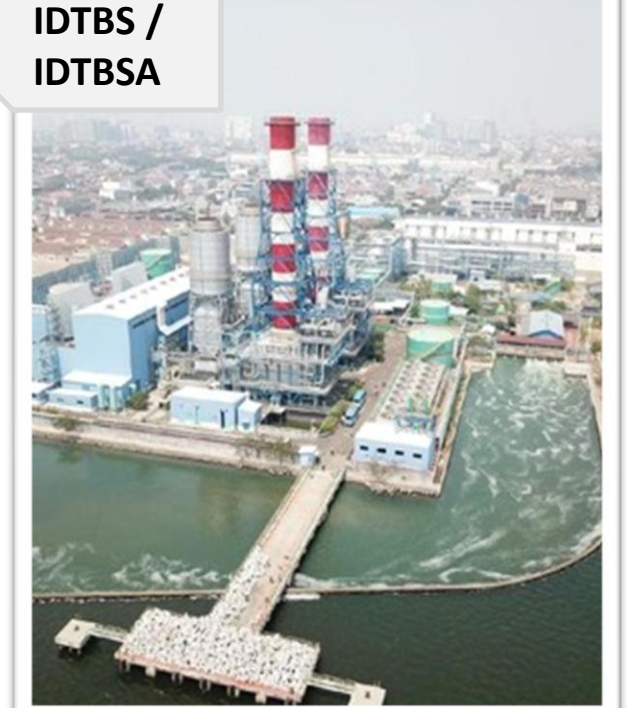
SRN Series: SPE-11-PR-V-2023-10867

Vintage: 2022

Listed Date: 23rd October 2023

Listed Volume (tCO₂): 816,873

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

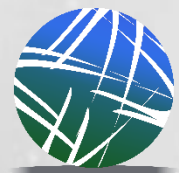
Listed Volume (tCO₂):

2021: 763,653

2022: 400,000

IDTBS /
IDTBSA

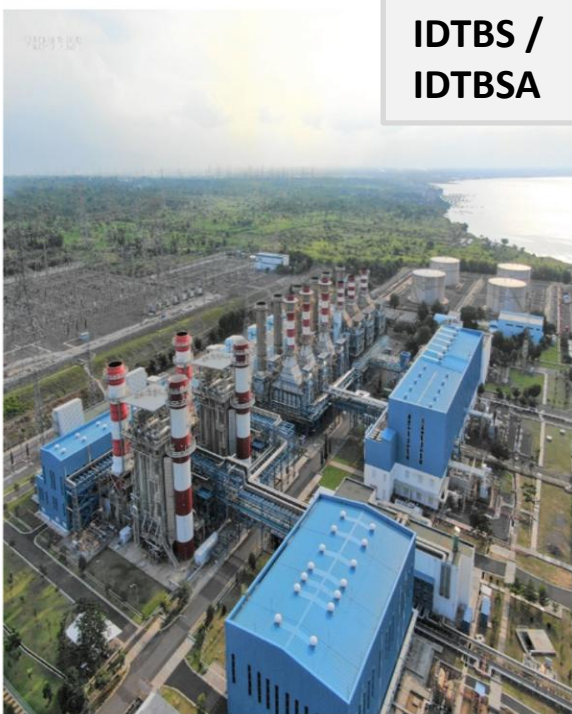




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CARBON MARKET – LISTED PROJECT



IDTBS /
IDTBSA

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):
2021: 407,390
2022: 150,000



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

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



IDTBS

CARBON MARKET – LISTED PROJECT



IDTBS-RE

[PNRE X PTPN III] Pembangkit Listrik Tenaga Biogas (PLTBg) Sei Mangkei 2,4 MW dari Recovery Biogas pada Pengolahan Limbah POME

Project Owner: PT Pertamina Power Indonesia

SRN Series: SPE-10-PR-IV-2024-17599

Vintage: 2021 - 2024

Listed Date: 26th November 2025

Listed Volume (tCO₂):

2021: 9,269

2022: 8,846

2023: 9,168

2024: 8,192

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