

IDXCARBON **MONTHLY REPORT**

AUGUST
2026





IDXCarbon
Indonesia Carbon Exchange

AUG 2026

CARBON MARKET – TRADING SUMMARY

		Aug 2026	Jul 2026
No. of Listed Project		10	10
Available Carbon Unit	ton CO ₂ e	3,141,509	3,141,509
Retired Carbon Unit	ton CO ₂ e	0	0
No. of Trading Days		19	23
No. of Trading Days (YTD)		154	135
Total Volume	ton CO ₂ e	227	1.021
Total Value	IDR	17,737,000	74,366,400
Total Frequency	times	7	18
Avg. Daily Volume	ton CO ₂ e	12	44
Avg. Daily Value	IDR	933,526	3,233,322
Total Volume (YTD)	ton CO ₂ e	165,467	165,240
Total Value (YTD)	IDR	6,900,502,600	6,882,765,600
Total Frequency (YTD)	times	91	84
No. of Participant		159	155

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

		Aug 2026	YTD
REGULAR MARKET			
Total Volume	ton CO2e	12	271
IDTBS	ton CO2e	12	269
IDTBS-RE	ton CO2e	0	2
IDTBSA	ton CO2e	0	0
IDTBSA-RE	ton CO2e	0	0
Total Value	IDR	705,600	15,973,200
IDTBS	IDR	705,600	15,817,200
IDTBS-RE	IDR	0	156,000
IDTBSA	IDR	0	0
IDTBSA-RE	IDR	0	0
Total Frequency	times	1	7
IDTBS	times	1	6
IDTBS-RE	times	0	1
IDTBSA	times	0	0
IDTBSA-RE	times	0	0



CARBON MARKET – TOTAL TRADE REPORT

Aug 2026			YTD
MARKETPLACE			
Total Volume	ton CO2e	110	4,209
IDTBS	ton CO2e	4	1,364
IDTBS-RE	ton CO2e	106	2,845
IDTBSA	ton CO2e	0	0
IDTBSA-RE	ton CO2e	0	0
Total Value	IDR	8,736,400	305,515,400
IDTBS	IDR	256,400	80,330,400
IDTBS-RE	IDR	8,480,000	225,185,000
IDTBSA	IDR	0	0
IDTBSA-RE	IDR	0	0
Total Frequency	times	5	75
IDTBS	times	3	45
IDTBS-RE	times	2	30
IDTBSA	times	0	0
IDTBSA-RE	times	0	0

Aug 2026			YTD
NEGOTIATED MARKET			
Total Volume	ton CO2e	105	160,987
IDTBS	ton CO2e	0	142,082
IDTBS-RE	ton CO2e	105	18,905
IDTBSA	ton CO2e	0	0
IDTBSA-RE	ton CO2e	0	0
Total Value	IDR	8,295,000	6,579,014,000
IDTBS	IDR	0	5,511,415,000
IDTBS-RE	IDR	8,295,000	1,067,599,000
IDTBSA	IDR	0	0
IDTBSA-RE	IDR	0	0
Total Frequency	times	1	9
IDTBS	times	0	4
IDTBS-RE	times	1	5
IDTBSA	times	0	0
IDTBSA-RE	times	0	0



CARBON MARKET – TOTAL TRADE REPORT

			Aug 2026	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 – 2022

Listed Date: 26th September 2023

Listed Volume (tCO₂):

2016: 41,536	2020: 202,989
2017: 209,013	2021: 230,718
2018: 204,823	2022: 234,413
2019: 205,848	



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

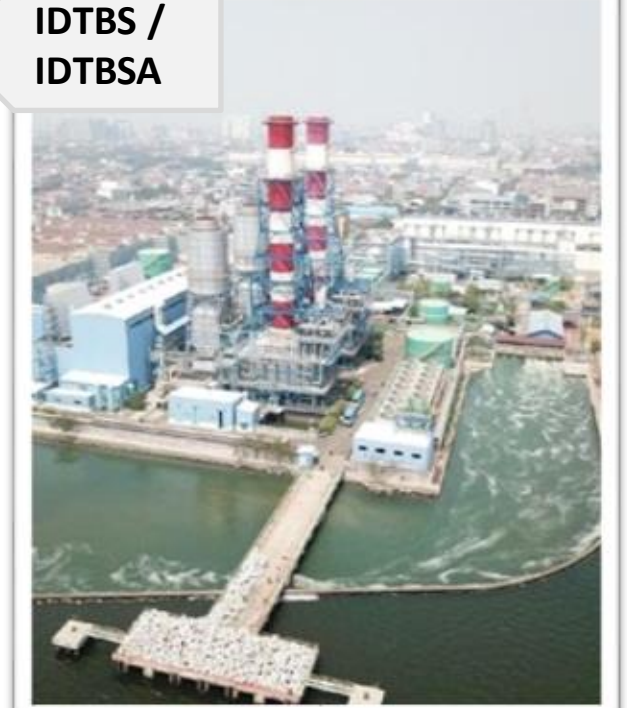
SRN Series: SPE-11-PR-V-2023-10867

Vintage: 2022

Listed Date: 23rd October 2023

Listed Volume (tCO₂): 923,773

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

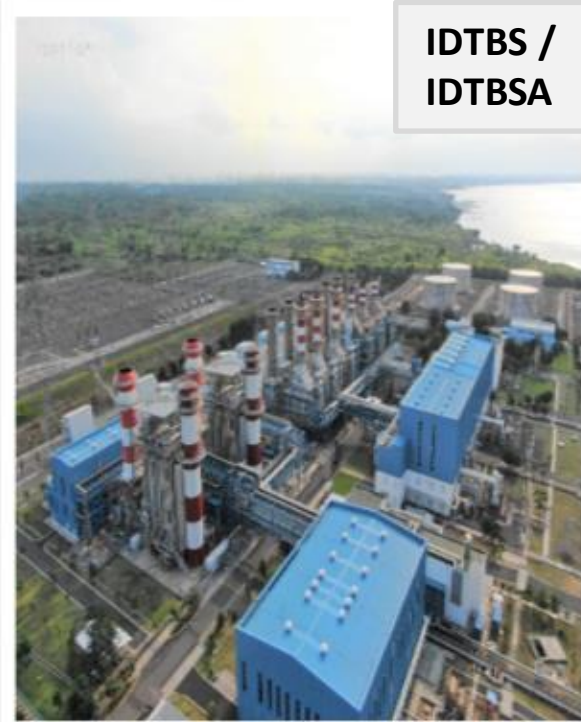




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CARBON MARKET – LISTED PROJECT



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



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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: 103,292

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



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

PEMBANGKIT LISTRIK TENAGA BIOGAS SUKADAMAI 2,4 MW DARI RECOVERY BIOGAS PADA PENGOLAHAN LIMBAH POME

Project Owner: PT Nagata Bio Energi
SRN Series: SPE-10-PR-V-2023-10134
Vintage: 2021 - 2023
Listed Date: 2nd February 2026
Listed Volume (tCO2):
2021: 22,862
2022: 51,258
2023: 47,799



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Thank You

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