

# IDXCARBON **MONTHLY REPORT**

J U L Y  
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# CARBON MARKET – TRADING SUMMARY

|                           |                       | Jul 2026      | Jun 2026      |
|---------------------------|-----------------------|---------------|---------------|
| No. of Listed Project     |                       | 10            | 10            |
| Available Carbon Unit     | ton CO <sub>2</sub> e | 3,141,509     | 3,141,509     |
| Retired Carbon Unit       | ton CO <sub>2</sub> e | 0             | 1,965         |
| No. of Trading Days       |                       | 23            | 20            |
| No. of Trading Days (YTD) |                       | 135           | 112           |
| Total Volume              | ton CO <sub>2</sub> e | 1.021         | 656           |
| Total Value               | IDR                   | 74,366,400    | 47,722,800    |
| Total Frequency           | times                 | 18            | 11            |
| Avg. Daily Volume         | ton CO <sub>2</sub> e | 44            | 33            |
| Avg. Daily Value          | IDR                   | 3,233,322     | 2,386,140     |
| Total Volume (YTD)        | ton CO <sub>2</sub> e | 165,240       | 164,219       |
| Total Value (YTD)         | IDR                   | 6,882,765,600 | 6,808,399,200 |
| Total Frequency (YTD)     | times                 | 84            | 66            |
| No. of Participant        |                       | 155           | 155           |



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JUL 2026

## CARBON MARKET – TOTAL TRADE REPORT

| NBS | IDNBS                               | <ul style="list-style-type: none"><li>• Nature Based (AFOLU)</li><li>• Not authorized for International trading</li></ul>            | Local Buyer                                                               |
|-----|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|
|     | IDNBS Authorized                    | <ul style="list-style-type: none"><li>• Nature Based (AFOLU)</li><li>• Authorized for International trading</li></ul>                | <ul style="list-style-type: none"><li>• Local</li><li>• Foreign</li></ul> |
|     | IDNBS International Standard        | <ul style="list-style-type: none"><li>• All Nature Based</li><li>• Issued/recognized by other standard</li></ul>                     | <ul style="list-style-type: none"><li>• Local</li><li>• Foreign</li></ul> |
| TBS | IDTBS                               | <ul style="list-style-type: none"><li>• Tech-based <b>other than RE</b></li><li>• Not authorized for International trading</li></ul> | Local Buyer                                                               |
|     | IDTBS – Renewable Energy            | <ul style="list-style-type: none"><li>• Tech-based <b>RE</b></li><li>• Not authorized for International trading</li></ul>            | Local Buyer                                                               |
|     | IDTBS Authorized                    | <ul style="list-style-type: none"><li>• Tech-based <b>other than RE</b></li><li>• Authorized for International trading</li></ul>     | <ul style="list-style-type: none"><li>• Local</li><li>• Foreign</li></ul> |
|     | IDTBS Authorized – Renewable Energy | <ul style="list-style-type: none"><li>• Tech-based <b>RE</b></li><li>• Authorized for International trading</li></ul>                | <ul style="list-style-type: none"><li>• Local</li><li>• Foreign</li></ul> |
|     | IDTBS International Standard        | <ul style="list-style-type: none"><li>• All tech-based</li><li>• Issued/recognized by other standard</li></ul>                       | <ul style="list-style-type: none"><li>• Local</li><li>• Foreign</li></ul> |

|                 |          | Jul 2026 | YTD        |
|-----------------|----------|----------|------------|
| REGULAR MARKET  |          |          |            |
| Total Volume    | ton CO2e | 0        | 259        |
| IDTBS           | ton CO2e | 0        | 257        |
| IDTBS-RE        | ton CO2e | 0        | 2          |
| IDTBSA          | ton CO2e | 0        | 0          |
| IDTBSA-RE       | ton CO2e | 0        | 0          |
| Total Value     | IDR      | 0        | 15,267,600 |
| IDTBS           | IDR      | 0        | 15,111,600 |
| IDTBS-RE        | IDR      | 0        | 156,000    |
| IDTBSA          | IDR      | 0        | 0          |
| IDTBSA-RE       | IDR      | 0        | 0          |
| Total Frequency | times    | 0        | 6          |
| IDTBS           | times    | 0        | 5          |
| IDTBS-RE        | times    | 0        | 1          |
| IDTBSA          | times    | 0        | 0          |
| IDTBSA-RE       | times    | 0        | 0          |





# CARBON MARKET – TOTAL TRADE REPORT

|                 |          | Jul 2026   | YTD         |
|-----------------|----------|------------|-------------|
| MARKETPLACE     |          |            |             |
| Total Volume    | ton CO2e | 920        | 4,099       |
| IDTBS           | ton CO2e | 103        | 1,360       |
| IDTBS-RE        | ton CO2e | 817        | 2,739       |
| IDTBSA          | ton CO2e | 0          | 0           |
| IDTBSA-RE       | ton CO2e | 0          | 0           |
| Total Value     | IDR      | 69,286,400 | 296,779,000 |
| IDTBS           | IDR      | 6,056,400  | 80,074,000  |
| IDTBS-RE        | IDR      | 63,230,000 | 216,705,000 |
| IDTBSA          | IDR      | 0          | 0           |
| IDTBSA-RE       | IDR      | 0          | 0           |
| Total Frequency | times    | 16         | 70          |
| IDTBS           | times    | 11         | 42          |
| IDTBS-RE        | times    | 5          | 28          |
| IDTBSA          | times    | 0          | 0           |
| IDTBSA-RE       | times    | 0          | 0           |

|                   |          | Jul 2026  | YTD           |
|-------------------|----------|-----------|---------------|
| NEGOTIATED MARKET |          |           |               |
| Total Volume      | ton CO2e | 101       | 160,882       |
| IDTBS             | ton CO2e | 100       | 142,082       |
| IDTBS-RE          | ton CO2e | 1         | 18,800        |
| IDTBSA            | ton CO2e | 0         | 0             |
| IDTBSA-RE         | ton CO2e | 0         | 0             |
| Total Value       | IDR      | 5,080,000 | 6,570,719,000 |
| IDTBS             | IDR      | 5,000,000 | 5,511,415,000 |
| IDTBS-RE          | IDR      | 80,000    | 1,059,304,000 |
| IDTBSA            | IDR      | 0         | 0             |
| IDTBSA-RE         | IDR      | 0         | 0             |
| Total Frequency   | times    | 2         | 8             |
| IDTBS             | times    | 1         | 4             |
| IDTBS-RE          | times    | 1         | 4             |
| IDTBSA            | times    | 0         | 0             |
| IDTBSA-RE         | times    | 0         | 0             |



# CARBON MARKET – TOTAL TRADE REPORT

|                 |                       |  | Jul 2026 | YTD |
|-----------------|-----------------------|--|----------|-----|
| AUCTION MARKET  |                       |  |          |     |
| Total Volume    | ton CO <sub>2</sub> 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: 26<sup>th</sup> September 2023

Listed Volume (tCO<sub>2</sub>):

|               |               |
|---------------|---------------|
| 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: 8<sup>th</sup> July 2024

Listed Volume (tCO<sub>2</sub>):

|              |
|--------------|
| 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

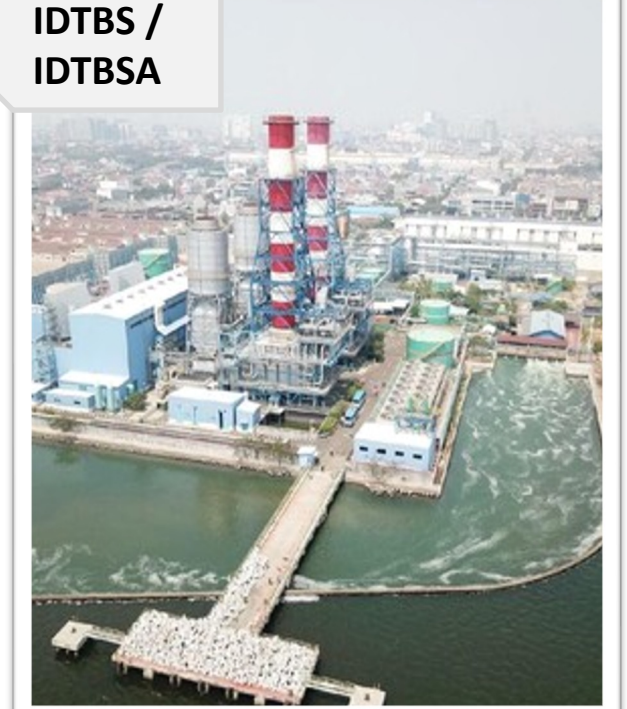
SRN Series: SPE-11-PR-V-2023-10867

Vintage: 2022

Listed Date: 23<sup>rd</sup> October 2023

Listed Volume (tCO<sub>2</sub>): 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: 3<sup>rd</sup> January 2025

Listed Volume (tCO<sub>2</sub>):

|               |
|---------------|
| 2021: 763,653 |
| 2022: 400,000 |

IDTBS /  
IDTBSA



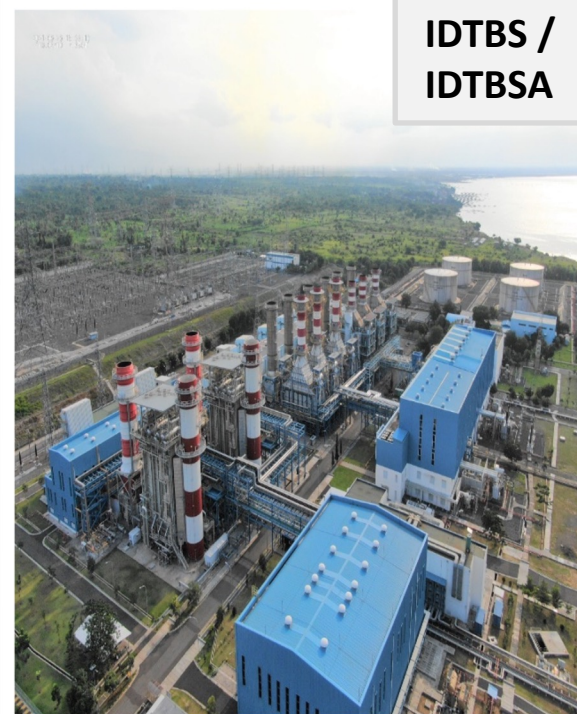




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## CARBON MARKET – LISTED PROJECT



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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: 6<sup>th</sup> January 2025  
Listed Volume (tCO<sub>2</sub>):  
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: 5<sup>th</sup> February 2025  
Listed Volume (tCO<sub>2</sub>):  
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: 8<sup>th</sup> January 2025  
Listed Volume (tCO<sub>2</sub>): 34,000

IDTBS /  
IDTBSA

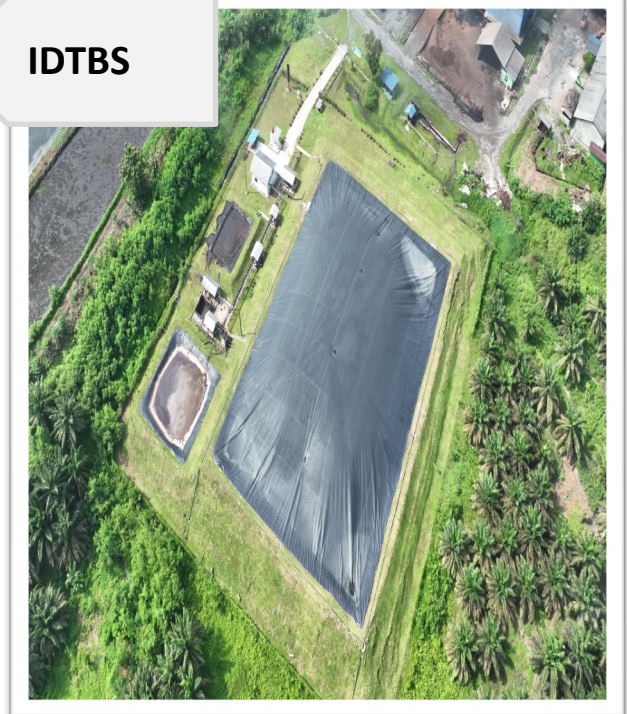


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### PEMANFAATAN LIMBAH PABRIK KELAPA SAWIT (POME) UNTUK BIOGAS CO-FIRING

Riau

Project Owner: PT Perkebunan Nusantara IV  
SRN Series: SPE-11-PR-VI-2024-18003  
Vintage: 2021 - 2023  
Listed Date: 20<sup>th</sup> May 2025  
Listed Volume (tCO<sub>2</sub>):  
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: 26<sup>th</sup> 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: 2<sup>nd</sup> February 2026  
Listed Volume (tCO2):  
2021: 22,862  
2022: 51,258  
2023: 47,799



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# Thank You

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