



**IDX Carbon**  
Indonesia Carbon Exchange

# IDXCARBON MONTHLY REPORT

F E B R U A R Y  
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[www.idxcarbon.co.id](http://www.idxcarbon.co.id)



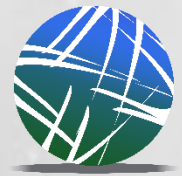


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**FEB 2025**

## CARBON MARKET – TRADING SUMMARY

		<b>Feb 2025</b>	<b>Jan 2025</b>
No. of Listed Project		7	6
Available Carbon Unit	ton CO <sub>2</sub> e	2.199.663	2.568.677
Retired Carbon Unit	ton CO <sub>2</sub> e	549.586	2.260
No. of Trading Days		20	19
No. of Trading Days (YTD)		39	19
Total Volume	ton CO <sub>2</sub> e	397.188	273.237
Total Value	IDR	14.322.200.100	12.292.793.400
Total Frequency	times	23	43
Avg. Daily Volume	ton CO <sub>2</sub> e	19.859	14.381
Avg. Daily Value	IDR	716.110.005	646.989.126
Total Volume (YTD)	ton CO <sub>2</sub> e	670.425	273.237
Total Value (YTD)	IDR	26.614.993.500	12.292.793.400
Total Frequency (YTD)	times	66	43
No. of Participant		110	106



# CARBON MARKET – TOTAL TRADE REPORT

<b>NBS</b>	<b>IDNBS</b>	<ul style="list-style-type: none"> <li>• Nature Based (AFOLU)</li> <li>• Not authorized for International trading</li> </ul>	Local Buyer
	<b>IDNBS Authorized</b>	<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>
	<b>IDNBS International Standard</b>	<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>
<b>TBS</b>	<b>IDTBS</b>	<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
	<b>IDTBS – Renewable Energy</b>	<ul style="list-style-type: none"> <li>• Tech-based <b>RE</b></li> <li>• Not authorized for International trading</li> </ul>	Local Buyer
	<b>IDTBS Authorized</b>	<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>
	<b>IDTBS Authorized – Renewable Energy</b>	<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>
	<b>IDTBS International Standard</b>	<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>

		Feb 2025	YTD
<b>REGULAR MARKET</b>			
<b>Total Volume</b>	ton CO <sub>2</sub> e	<b>29</b>	<b>1.591</b>
IDTBS	ton CO <sub>2</sub> e	27	155
IDTBSA	ton CO <sub>2</sub> e	2	1.361
IDTBSA-RE	ton CO <sub>2</sub> e	0	75
<b>Total Value</b>	<b>IDR</b>	<b>1.779.600</b>	<b>150.627.000</b>
IDTBS	IDR	1.587.600	9.171.000
IDTBSA	IDR	192.000	130.656.000
IDTBSA-RE	IDR	0	10.800.000
<b>Total Frequency</b>	times	<b>3</b>	<b>28</b>
IDTBS	times	2	10
IDTBSA	times	1	14
IDTBSA-RE	times	0	4



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# CARBON MARKET – TOTAL TRADE REPORT

		Feb 2025	YTD
<b>MARKETPLACE</b>			
<b>Total Volume</b>	ton CO <sub>2</sub> e	<b>99</b>	<b>515</b>
IDTBS	ton CO <sub>2</sub> e	99	515
IDTBSA	ton CO <sub>2</sub> e	0	0
IDTBSA-RE	ton CO <sub>2</sub> e	0	0
<b>Total Value</b>	<b>IDR</b>	<b>6.083.000</b>	<b>31.459.000</b>
IDTBS	IDR	6.083.000	31.459.000
IDTBSA	IDR	0	0
IDTBSA-RE	IDR	0	0
<b>Total Frequency</b>	times	<b>8</b>	<b>9</b>
IDTBS	times	8	9
IDTBSA	times	0	0
IDTBSA-RE	times	0	0

		Feb 2025	YTD
<b>NEGOTIATED MARKET</b>			
<b>Total Volume</b>	ton CO <sub>2</sub> e	<b>397.060</b>	<b>668.319</b>
IDTBS	ton CO <sub>2</sub> e	397.060	619.938
IDTBSA	ton CO <sub>2</sub> e	0	48.186
IDTBSA-RE	ton CO <sub>2</sub> e	0	195
<b>Total Value</b>	<b>IDR</b>	<b>14.314.337.500</b>	<b>26.432.907.500</b>
IDTBS	IDR	14.314.337.500	22.553.067.500
IDTBSA	IDR	0	3.854.880.000
IDTBSA-RE	IDR	0	24.960.000
<b>Total Frequency</b>	times	<b>12</b>	<b>29</b>
IDTBS	times	12	20
IDTBSA	times	0	8
IDTBSA-RE	times	0	1



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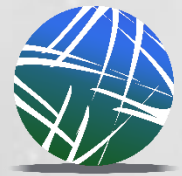
# CARBON MARKET – TOTAL TRADE REPORT

Feb 2025

YTD

## AUCTION MARKET

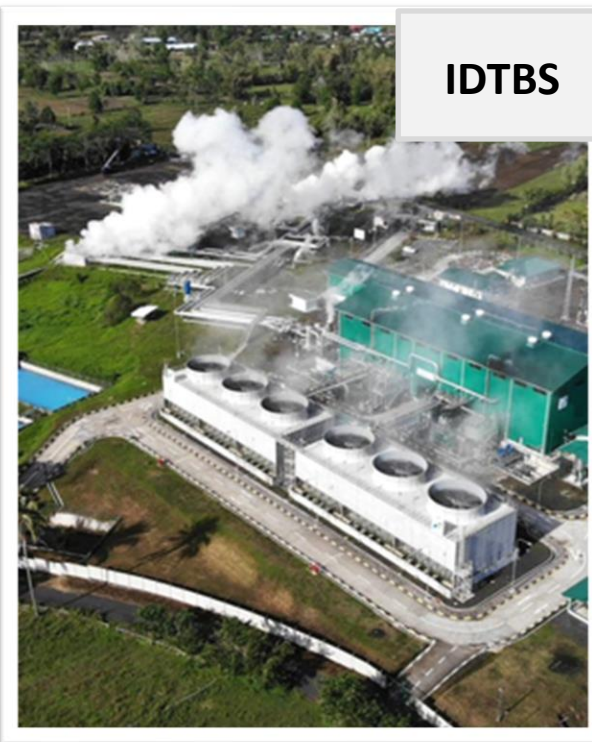
Total Volume	ton CO <sub>2</sub> e	0	0
Total Value	IDR	0	0
Total Frequency	times	0	0



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# CARBON MARKET – LISTED PROJECT



IDTBS

## 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 (tCO<sub>2</sub>):  
2016: 41.536  
2017: 209.013  
2018: 204.823  
2019: 205.848  
2020: 202.989



IDTBS /  
IDTBSA-RE

## PENGOPERASIAN PEMBANGKIT LISTRIK TENAGA AIR MINIHIDRO

PLTM Gunung Wugul

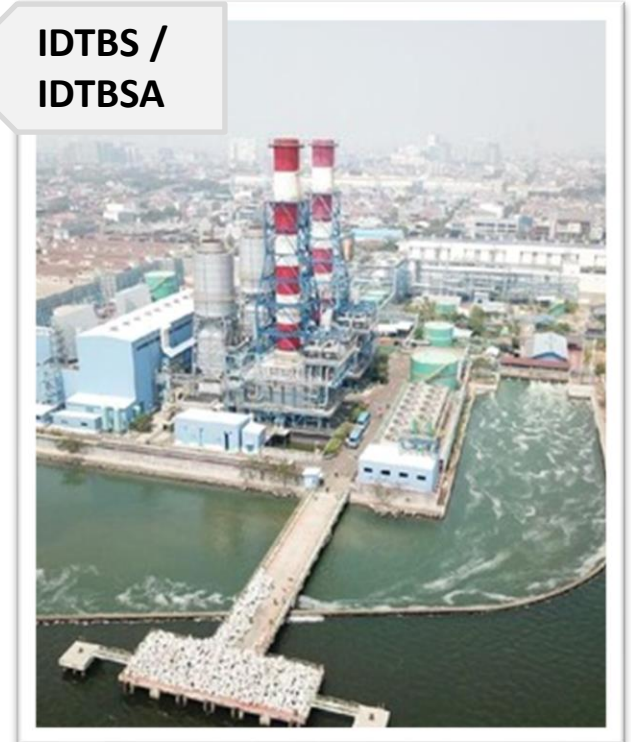
Project Owner: PT PLN Indonesia Power  
SRN Series: SPE-10-PR-X-2023-16887  
Vintage: 2021 - 2022  
Listed Date: 8 July 2024  
Listed Volume (tCO<sub>2</sub>):  
2021: 1.598  
2022: 11.334

## 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: 23rd October 2023  
Listed Volume (tCO<sub>2</sub>): 926.873

IDTBS /  
IDTBSA



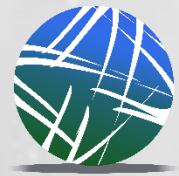
## PENGOPERASIAN PEMBANGKIT LISTRIK BARU BERBAHAN BAKAR GAS BUMI PLTGU PRIOK BLOK 4

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 (tCO<sub>2</sub>): 763.653

IDTBS /  
IDTBSA

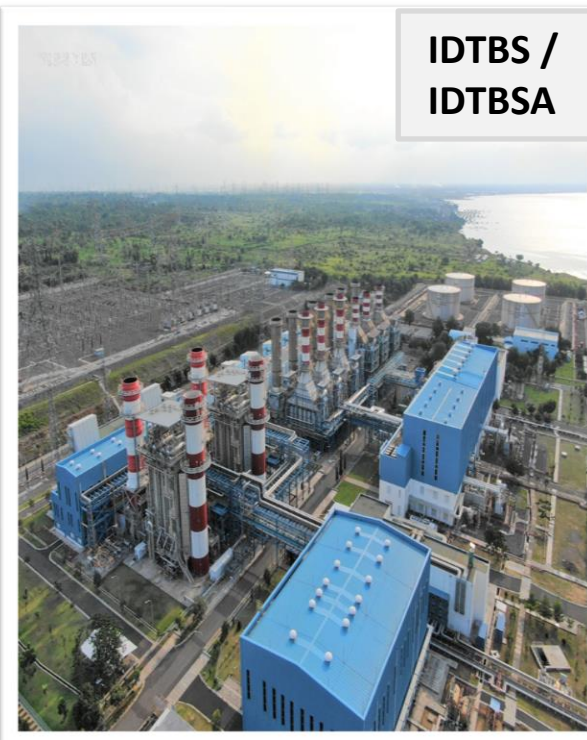




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# CARBON MARKET – LISTED PROJECT



IDTBS /  
IDTBSA

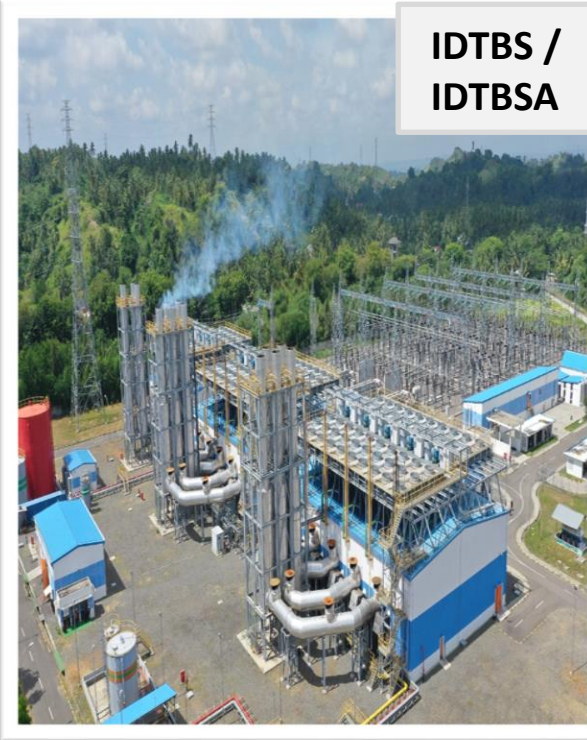
## **KONVERSI DARI PEMBANGKIT SINGLE CYCLE MENJADI COMBINED CYCLE (ADD ON) PLTGU GRATI BLOK 2** PLTGU Grati

Project Owner: PT PLN Indonesia Power  
SRN Series: SPE-11-PR-VI-2024-22454  
Vintage: 2021  
Listed Date: 6th January 2025  
Listed Volume (tCO2): 407.390

## **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): 30.000

IDTBS /  
IDTBSA



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: 2021-2022  
Listed Date: 5<sup>th</sup> February 2025  
Listed Volume (tCO2):  
2021: 87.024  
2022: 86.752

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# Thank You

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