

International Carbon Offset Price Index

December 2020

ECO SECURITIES



CLEAN DEVELOPMENT MECHANISM (CDM)



Price Index

Price (USD/t)	Small transaction (<100t)	Corresponding technology	Standard transaction (>100t)	Corresponding technology
Average Price	2.11	/	1.33	/
Minimum Price	0.45	Wind	0.60	Biomass, Reforestation and Wind
Maximum Price	15.00	Cookstove	15.00	Cookstove

Liquidity & Transaction values

Month	Total Transaction Volume (CER)	Total Revenue (USD)	Number of projects	Number of transactions
December 2020	121 239	167 448.30	50	553

GOLD STANDARD



Price Index

Price (USD/t)	Small transaction (<100t)	Corresponding technology	Standard transaction (>100t)	Corresponding technology
Average Price	13.85	/	14.01	/
Minimum Price	10.00	Wind and Solar	10.00	Wind
Maximum Price	47.00	Waste Recycling	20.00	Cookstoves

Liquidity & Transaction values

Month	Total Transaction Volume (GS VER)	Total Revenue (USD)	Number of projects	Number of transactions
December 2020	12 254	170 055.00	103	1 652

BACKGROUND

As part of its continued commitment to bringing greater transparency to the carbon offset market, EcoSecurities publishes its monthly *International Carbon Offset Price Index*. The *Index* is based on verified transactions that occurred during a specific period. The analysis of all the transactions is based on the marketplaces of the Clean Development Mechanism (CDM) Registry and the Gold Standard Registry.

METHODOLOGY

For its *International Carbon Offset Price Index*, EcoSecurities analyses all the transactions that occurred each month in both CDM and Gold Standard marketplaces. Non-executed bids and asks are excluded from the analysis.

To ensure the accuracy of its *Index*, EcoSecurities undertakes a continuous price scanning of the targeted platforms and records all executed transactions. When the current transaction price is no longer available, recorded past transaction prices from the project in question are used. If this option is also not available, a price estimate based on similar projects' transaction price is used.

Some of the elements listed in the EcoSecurities *International Carbon Offset Price Index* are described in more detail below:

- **Average price**: Average transaction prices per credit issued based on monthly transaction volumes. Outliers may be excluded.
- **Total Revenue (USD)**: Total revenue generated by the sale of CERs based on the transaction price. It does not include fees and other costs incurred by the seller and/or buyer.
- **Number of projects**: Total number of projects that executed transactions during the month analysed.

Want to know more?

[Sign up here to get updates on the carbon market overview](#)

EcoSecurities is a pioneer in carbon markets and greenhouse gas (GHG) mitigation projects worldwide. We are experts in sourcing, developing and financing environmental projects, with a portfolio of more than 100 projects capable of generating carbon credits. EcoSecurities provides technical and financial services to projects, companies and governments.