

International Carbon Offset Price Index

March 2021



CLEAN DEVELOPMENT MECHANISM (CDM)



Price Index

| Price (USD/t) | Small transaction (<100t) | Corresponding technology | Standard transaction (>100t) | Corresponding technology |
|----------------------|---------------------------|--------------------------|------------------------------|--------------------------|
| Average Price | 2.65 | / | 1.15 | / |
| Minimum Price | 0.60 | Biomass | 0.60 | Biomass |
| Maximum Price | 15.00 | Cookstoves | 12.95 | Solar |

Liquidity & Transaction values

| Month | Total Transaction Volume (CER) | Total Revenue (USD) | Number of projects | Number of transactions |
|-------------------|--------------------------------|---------------------|--------------------|------------------------|
| March 2021 | 121 147 | 145 307.26 | 38 | 268 |

GOLD STANDARD



Price Index

| Price (USD/t) | Small transaction (<100t) | Corresponding technology | Standard transaction (>100t) | Corresponding technology |
|----------------------|---------------------------|--------------------------|------------------------------|--------------------------|
| Average Price | 13.44 | / | 12.77 | / |
| Minimum Price | 10.00 | Wind | 10.00 | Wind |
| Maximum Price | 47.00 | Waste Recycling | 19.00 | Biogas |

Liquidity & Transaction values

| Month | Total Transaction Volume (GS VER) | Total Revenue (USD) | Number of projects | Number of transactions |
|-------------------|-----------------------------------|---------------------|--------------------|------------------------|
| March 2021 | 12 054 | 157 173.00 | 39 | 778 |

BACKGROUND

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

METHODOLOGY

To ensure the accuracy of our Index, ecosecurities undertakes a continuous price scanning of the targeted platforms and records all executed transactions. In case current transaction prices are no longer available, recorded past transaction prices from the projects are used instead. If that option is also not available, a price estimate based on similar projects' transaction prices is used. Credit's prices are checked regularly and updated in case of change. Some of the elements listed on 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 an impact-driven provider of environmental services with over two decades of experience in carbon markets and emissions reduction projects around the world. We provide technical and financial services to projects, companies, and organisations. With a rapidly-growing portfolio of projects, ecosecurities offers expertise and tailored services in sourcing, developing, and financing of climate mitigation projects.