

# International Carbon Offset Price Index

January 2021



## CLEAN DEVELOPMENT MECHANISM (CDM)



Price Index

| Price (USD/t)        | Small transaction (<100t) | Corresponding technology | Standard transaction (>100t) | Corresponding technology |
|----------------------|---------------------------|--------------------------|------------------------------|--------------------------|
| <b>Average Price</b> | 3.12                      | /                        | 2.55                         | /                        |
| <b>Minimum Price</b> | 0.60                      | Wind and Biomass         | 0.60                         | Wind and Biomass         |
| <b>Maximum Price</b> | 40.00                     | Landfill Gas             | 15.00                        | Cookstoves               |

Liquidity & Transaction values

| Month                | Total Transaction Volume (CER) | Total Revenue (USD) | Number of projects | Number of transactions |
|----------------------|--------------------------------|---------------------|--------------------|------------------------|
| <b>February 2021</b> | 105 990                        | 272 820.19          | 45                 | 280                    |

## GOLD STANDARD



Price Index

| Price (USD/t)        | Small transaction (<100t) | Corresponding technology | Standard transaction (>100t) | Corresponding technology |
|----------------------|---------------------------|--------------------------|------------------------------|--------------------------|
| <b>Average Price</b> | 12.97                     | /                        | 11.83                        | /                        |
| <b>Minimum Price</b> | 10.00                     | Wind                     | 10.00                        | Wind                     |
| <b>Maximum Price</b> | 47.00                     | Waste Recycling          | 15.00                        | Solar                    |

Liquidity & Transaction values

| Month                | Total Transaction Volume (GS VER) | Total Revenue (USD) | Number of projects | Number of transactions |
|----------------------|-----------------------------------|---------------------|--------------------|------------------------|
| <b>February 2021</b> | 10 627                            | 133 237.00          | 43                 | 918                    |

## BACKGROUND

As part of our continued commitment to bringing greater transparency to the carbon offset market, eco securities 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, eco securities 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. Some of the elements listed on eco securities 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](#)*

eco securities 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, eco securities offers expertise and tailored services in sourcing, developing, and financing of climate mitigation projects.