OPIS Global Carbon Offsets Report



Manage commitments to carbon neutrality and gain visibility into voluntary carbon markets and net-zero strategies with a fair-price index.

OPIS Global Carbon Offsets Report helps sellers unlock investment potential and allows buyers to purchase with confidence knowing the market's fair price.

California Ca	arbon Offset	s (US\$/mt)					
Product						Wk. Avg.	MTD
Golden CCO	2022	15.95	16.05	16.000	0.000	16.000	16.000
CCO(3)	2022	15.10	15.20	15.150	0.000	15.150	15.150
CCO(8)	2022	15.00	15.10	15.050	0.000	15.050	15.050
DEBS Golden CCO	2022	16.20	16.30	16.250	0.000	16.250	16.250
DEBS CCO(3)	2022	15.35	15.45	15.400	0.000	15.400	15.400
DEBS CCO(8)	2022	15.25	15.35	15.300	0.000	15.300	15.300
Zero CCO	Mar 2022	16.65	16.75	16.700	0.000	16.700	16.700
Zero CCO	Dec 2022	16.75	16.85	16.800	0.000	16.800	16.800
Zero CCO	Dec 2023	17.70	17.80	17.750	0.000	17.750	17.750
Zero CCO	Dec 2024	18.45	18.55	18.500	0.000	18.500	18.500
Weekly Clima Here are a few high initiatives, emission studies: Evolution Marke Ard CEO	hlights from recer is reduction strate	t announcement gles, achievemer	its and	cubic meter (3 of carbon emi The paper al chronic ineffic cooling tower	t5 cubic feet) of v ssions," the repo so highlighted th iency. For examp	e amplifying effect le, it said, the wate erates the same em	nerates 23 pounds of waste and or lost to one
Evolution Markets has made a series of changes to its executive team, the energy commodity brokerage announced Thursday. The company has named Evan Ard chief executive officer, replacing			Boston Cons	ulting Group (BC	Cut Corporate En G) is collaborating v	with German	

Market Challenge

The commitment to carbon neutrality continues to grow as corporations and jurisdictions chart a course for net-zero and airlines prepare for CORSIA compliance. A lack of price transparency hinders market players in trading carbon offset credits fairly and makes securing future project finance more difficult. Voluntary carbon-market buyers and sellers need trusted benchmark assessments for offset credits produced by projects that reduce emissions from deforestation and forest degradation [REDD+] as well for carbon offsets eligible for the CORSIA program.

How We Help

OPIS Global Carbon Offsets Report meets the demand for transparent voluntary carbon market pricing. A daily PDF provides full-day physical assessments for 27 voluntary carbon offset credits and 10 compliance carbon offset credits, including REDD+, CORSIA Eligible Offsets and California Carbon Offsets. This report serves as a key benchmark across the industry, supporting market participants in contract negotiations, investment decisions and supply agreement structuring. In addition to price assessments, you get breaking news, a transaction deal log and insight into market trends and fundamentals affecting supply and demand.

Benefits

Discover the baseline cost for providing environmental services to counterparties

Agree on a fair price premium for retiring carbon credits to attain carbon neutrality in the fuel supply chain

Secure investment for new and existing emissions reduction projects using a transparent pricing index

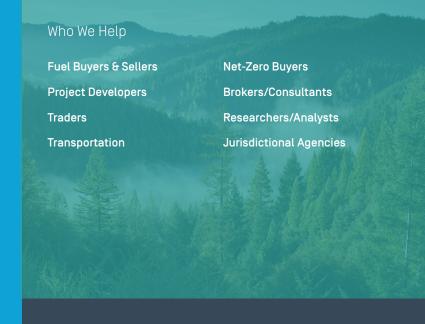
Maximize value by referencing OPIS carbon offset credits prices in supply contracts

Obtain fair-market value for offset credits acquired in the OTC market

Stay informed on nature-based project developments and offset credits issuances

Determine the cost impact of climate initiatives aligned with Paris Agreement goals

See a complete view of the California Carbon Offsets (CCO) markets, including price assessments for offsets that have a direct environmental benefit in the state (DEBS CCO)



Request a free trial

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Daily physical assessments for voluntary carbon offset credits and compliance carbon offset credits

- OPIS Voluntary REDD+ Credits: produced by nature-based projects for Reducing Emissions from Deforestation and Forest Degradation
- OPIS CEO (CORSIA Eligible Offsets): reflects methodologies specified by the International Civil Aviation Organization (ICAO) for assets that comply with the Carbon Offsetting and Reduction Scheme for International Aviation program CORSIA Eligible Offsets (CEO) price assessment
- OPIS Core Carbon Credits (OPIS CCP): reflects trading for standard carbon credits, including CORSIA eligible credits, REDD+ credits and other AFLOU credits
- OPIS Climate, Community & Biodiversity Standards (OPIS CCB): reflects the co-benefits price premium for Verified Carbon Units (VCUs) that are certified by Verra's Climate, Community & Biodiversity Standards Program
- California Carbon Offsets: (OPIS CCO) and CCO with a Direct Environmental Benefit in the state (OPIS DEBS CCO)

Carbon Neutral Fuels Index provides daily assessments for the cost of offsetting combustion emissions to zero for 18 standard liquids and gaseous fuels as well as eight International Carbon Offsets Trades Deal Log provides a 30-day record of confirmed transactions in the offset credits market

Key Benchmarks VOLUNTARY REDD+ CREDITS AVERAGE (US\$/MT) MTD 10.917 0.008 11.199 10.967 0.008 11.249 12.527 11.067 11.349 12.624 0.008 V21 11.167 0.008 11.449 12.726 11.367 11.649 12.926 **CORSIA ELIGIBLE OFFSETS (US\$/MT)** CEO 6.320 0.310 CORE CARBON CREDITS (US\$/MT) CLIMATE, COMMUNITY & BIODIVERSITY STANDARDS (US\$/MT) 2.500 0.000

Carbon On	sets frades					
Trade Date	Product	Vintage	Price (\$)	Delivery Time	Volume	Notes
03/25/2022	CEO	Combo	6.05	Mar'22	2,000	CBL GEO V16-V20
03/25/2022	CEO	Combo	6.40	Dec*22	4,000	CME GEO V16-V20
03/25/2022	CEO	Combo	6.15	Dec'22	1,000	CME GEO V16-V20
03/25/2022	CEO	Combo	6.59	Dec'22	4,000	CME GEO V16-V20
03/25/2022	CEO	Combo	6.10	Apr'22	1,000	CME GEO V16-V20
03/25/2022	REDD+	Combo	13.50	Dec'23	Tier 2	CME N-GEO V16-V20
03/25/2022	REDD+	Combo	13.50	Dec ¹ 23	Tier 1	CME N-GEO V16-V20
03/25/2022	REDD+	Combo	10.30	Dec'22	Tier 3	CBL N-GEO V16-V20
03/25/2022	REDD+	Combo	10.30	Dec*22	Tier 3	CBL N-GEO V16-V20
03/25/2022	REDD+	Combo	10.40	Dec ² 2	Tier 2	CME N-GEO V16-V20, Block
03/25/2022	REDD+	Combo	10.40	Dec'22	Tier 3	CME N-GEO V16-V20, Block
			5.90	Mar'22	2,000	CBL GEO V16-V20
			E 0E	Mari22	1.000	CRI CEO VIE-Van

+/-	\$/MT	+/-
0.025	27.295	0.335
0.045	28.835	0.355
0.045	27.740	0.340
0.055	29.065	0.360
0.040	28.630	0.350
0.055	28.355	0.345
0.030	26.985	0.330

Liquid	US\$/Gal	Mean	+/-	US\$/Bbl	Mean	+/-	US\$/MT	Mean	+/-
CNFI Aviation Gasoline	0.05-0.16	0.105	0.000	2.14-6.76	4.450	0.000	18.46-58.24	38.350	0.000
CNFI Biodiesel 100%	0.05-0.16	0.105	0.000	2.17-6.84	4.505	0.000	15.32-48.34	31.830	0.000
CNFI Biodiesel HVO 100%	0.05-0.17	0.110	0.000	2.23-7.05	4.640	0.000	18.03-56.91	37.470	0.000
CNFI Butane	0.04-0.12	0.080	0.000	1.63-5.13	3.380	0.000	17.53-55.32	36.425	0.000
CNFI Diesel No 2	0.06-0.19	0.125	0.000	2.49-7.84	5.165	0.000	18.52-58.44	38.480	0.000
CNFI Ethane	0.02-0.07	0.045	0.000	0.99-3.11	2.050	0.000	17.37-54.81	36.090	0.000
CNFI Ethanol	0.03-0.10	0.065	0.000	1.39-4.38	2.885	0.000	11.06-34.89	22.975	0.00
CNFI Gas Oil	0.06-0.19	0.125	0.000	2.53-8.00	5.265	0.000	18.67-58.92	38.795	0.00
CNFI Gasoline	0.05-0.16	0.105	0.000	2.14-6.75	4.445	0.000	17.81-56.22	37.015	0.00
CNFI Heavy Fuel Oil	0.07-0.22	0.145	0.000	2.92-9.21	6.065	0.000	18.66-58.90	38.780	0.00
CNFI Jet Fuel	0.06-0.18	0.120	0.000	2.34-7.38	4.860	0.000	18.39-58.02	38.205	0.00
CNFI Kerosene	0.06-0.18	0.120	0.000	2.34-7.37	4.855	0.000	18.29-57.73	38.010	0.00
CNFI Light Fuel Oil	0.06-0.20	0.130	0.000	2.72-8.58	5.650	0.000	18.21-57.47	37.840	0.00
CNFI Naphtha	0.05-0.15	0.100	0.000	1.95-6.14	4.045	0.000	18.17-57.33	37.750	0.00
CNFI Propane	0.03-0.10	0.065	0.000	1.40-4.41	2.905	0.000	17.33-54.68	36.005	0.00
CNFI IMO Diesel/Gas Oil							18.53-58.48	38.505	0.00
CNFI IMO Ethanol							11.06-34.89	22.975	0.00
CNFI IMO Heavy Fuel Oil							18.00-56.80	37.400	0.00
CNFI IMO Light Fuel Oil							18.21-57.47	37.840	0.00
CNFI IMO LNG							15.90-50.16	33.030	0.00
CNFI IMO LPG Butane							17.51-55.27	36.390	0.00
CNFI IMO LPG Propane							17.34-54.72	36.030	0.00
CNFI IMO Methanol							7.95-25.08	16.515	0.00

10.40	Dec'22	Tier 2	CME N-GEO V16-V20, Block
10.40	Dec'22	Tier 3	CME N-GEO V16-V20, Block
5.90	Mar'22	2,000	CBL GEO V16-V20
5.85	Mar'22	1,000	CBL GEO V16-V20
6.17	Dec'22	1,000	CME GEO V16-V20
6.15	Dec'22	10,000	CME GEO V16-V20
6.15	Dec'22	6,000	CME GEO V16-V20
6.15	Dec'22	5,000	CME GEO V16-V20
6.15	Dec'22	6,000	CME GEO V16-V20
6.12	Dec'22	1,000	CME GEO V16-V20
6.03	Dec'22	1,000	CME GEO V16-V20
5.95	Apr'22	1,000	CME GEO V16-V20
5.90	Apr'22	1,000	CME GEO V16-V20
5.98	Mar'22	3,000	CME GEO V16-V20
5.98	Mar'22	1,000	CME GEO V16-V20
6.00	Mar'22	10,000	CME GEO V16-V20