



Data Driven Carbon Market Insight

ICIS is the only dedicated carbon market intelligence provider that leverages behavioural modelling to formulate actionable and accurate insights. This translates into consistent and informed strategic revenue growth opportunities.

Fast and reliable source of insight

Global team of carbon emissions experts

Our team of 22 dedicated experts have worked for power companies, trading houses and regulators and are uniquely positioned to analyse and model carbon markets globally. We do not act on rumours and personally provide businesses guidance in English, German, French and Mandarin.



ICIS has analysed over **6m transactions** from the EU transaction log for the largest **12 industrials** and **14 large utilities**.

We map **16 thousand installations** to companies and provide data on emissions and allocations for each company in the EU ETS.

We go further than a base case carbon price forecast and provide you with interactive graphs that allow up to **81 customisable scenarios** dependent on input variables such as GDP, Brexit and renewables.

The ICIS **TIM model is the first of its kind**, and competitors have since tried to imitate it. Its approach is a unique, agent-based, model that uses **56 different behavioural patterns and neural networks**.



Our modelling approach is unique

Our unique behavioural modelling combines fundamentals with the historical behaviour of industrials and utilities. Our forecasts are fuelled by a variety of data, including power generation figures and hedging quotas, which makes us the most reliable source for carbon price forecasting globally.

We do not rely on fundamentals, we innovate them

The ICIS TIM (Timing Impact Model) is the first of its kind. By capturing utility hedging rates and the banking behaviour of industrials, our unique modelling forecasts the true market balance (or 'traded balance'), enabling you to trade ahead of the curve and better understand the risk exposure of your trades.



We save you time, money and manual work

Our short-, mid- and long-term price forecasts and 'info boxes' on the most relevant topics compress hundreds of sources and policy pages into a scalable, consistent and intuitive structure. Our extended network of market participants, on the trading as well as on the political side, secure the accuracy of our insights.

ICIS Offering

Our portfolio accommodates the changing needs of **analytics, trading, policy and compliance** as well as **risk management** and **strategy teams** by providing access to valuable resources and product capabilities



PORTAL

- Short-term price indicator and mid- and long-term price forecasts (including scenario tool)
- Breakdown of the market balance and market data
- Installation and compliance company behavioural database
- Fundamental data up to 2030
- Complete insight package advantages included



INSIGHT

- Intra-day analyst updates
- Monthly market briefing report containing mid-term forecast
- Access to in-depth research reports and webinars
- Access to ICIS annual carbon seminars
- Analyst access via email, phone and messenger

ICIS Attributes



RELEVANT

Anticipate trends before they happen



TRUSTED

Make decisions with confidence



INNOVATIVE

Make inspired choices



FAST

Be ahead of the curve



DEDICATED

Stay connected

Keep an eye on...

China, the largest greenhouse gas (GHG) emitter in the world, currently has seven pilot schemes including an offset market. These seven markets combined cover 1.1bn tonnes of CO₂ emissions per year. What is even more exciting is that China will commence its national carbon trading scheme in 2017, covering approximately **4bn tonnes of emissions**, making it the largest carbon market in the world.

For more information, please contact:

Justin Banrey Head of Sales – Analytics

Email: justin.banrey@icis.com

Direct: **+44 207 911 1939** Mobile: **+44 782 486 5697**



“We are global, and we will support your business in its global ventures.”