



EMISSIONS TRADING



"We have to put the "eco" back into economics."

David Suzuki



EU emissions trading

The European Emissions Trading System is among the most important carbon trading systems worldwide and forms the cornerstone of European climate policy. Looking to the future, EU emissions trading and other trading systems will become increasingly important – both on global and European levels.

For companies and public institutions, the EU emissions trading regime brings with it obligations, but at the same time opens the door to new opportunities.

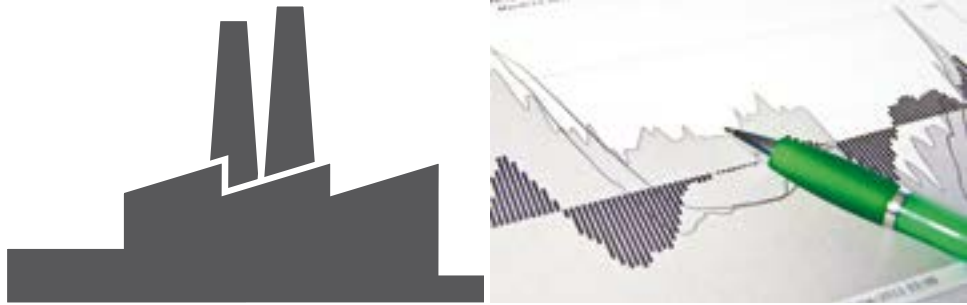
The cost relevance of greenhouse gas emissions is growing continuously, as is public interest in climate protection. The resulting changes in consumer behavior are driving the demand for "green" products and services.

Climate protection is thus becoming increasingly important in business – from raw material procurement, production planning and production processes to controlling, distribution and marketing. This generates many new operational tasks.

FutureCamp – an experienced partner

Since 2001, FutureCamp has been operating on the market and was among the first service providers in the field of emissions trading. Our long-term experience and professional expertise makes us a competent partner for a wide range of consulting services in EU emissions trading.





Our services

Allocation of EU emissions allowances

- Implementing optimal application strategies for the allocation of EU emissions allowances (EUAs)
- Providing support for application processes, including external monitoring by the verifying entity and the German Emissions Trading Authority (DEHSt)

Monitoring and CO₂-data management

- Defining and implementing long-term monitoring and emissions management systems
- Drafting monitoring plans
- Aligning with other systems, e.g. quality management, energy management, controlling
- Positioning from an emissions perspective

Emissions reporting

- Compiling emissions reports
- Compiling internal reports

CO₂ market activities

- Processing of trading transactions on the spot market for existing customers
- Market monitoring and analysis, implications for procurement strategy
- Definition of company-specific CO₂ position (incl. scenario analysis if applicable)

Filing of applications for preserving the electricity price compensation

- Development of application strategies
- Preparation of applications in the Forms Management System (FMS)
- Dispatch via Virtual Post Office

Selected references

- Application for the allocation of EUAs for approximately
 - 130 plants and facilities for the period from 2005 and 2007
 - 120 plants for the period from 2008 and 2012
 - 20 new plants and addition to capacity
 - 60 companies with 140 application allocations for the period from 2013–2020
- Successful applications for electric power price compensations for around 100 plants
- Monitoring concepts for several hundred plants of the energy and industrial sector since 2004, as well as ton-kilometre reports for aircraft operators since 2011 and monitoring plans for about 100 plants for the period from 2013 to 2020
- Long-term positioning and prognosis, including provision of individual tools for numerous companies
- On-going emissions reports for about 100 plants of the energy and industrial sector in the first, second and third trading periods
- Analysis for the German Federal Ministry of Economic Affairs and Energy of ETS-induced cost burdens in all industry sectors through 2030
- Expertise for association (e. g. BV Glas, CEWEP - Confederation of European Waste To Energy Plants, VCI, VIK, ZVEI) as a decision-making basis for positioning the association regarding the EU emissions trading scheme

