

Carbon Credit Trading: Emerging Business Opportunities

Background

With increasing concerns of global warming due to greenhouse gas emissions that lead to climate change in the form of rising temperatures and rising sea levels, the Kyoto Protocol has enabled a framework for reduction in emissions by industrialized countries through the advent of carbon credits. This has led to the emergence of climate exchanges that have enabled trading in carbon credits. Understanding the structure and modalities of gaining and trading in carbon credits will lead to the evolution of a sustainable business development mechanism.

In this regard, the Executive Development Programme (EDP) discusses the various aspects related to Kyoto Protocol's cap and trade system, Clean Development Mechanism (CDM), Joint Implementation (JI), programme design documentation, carbon credit transaction management, financing and business perspective of carbon credit for corporates, non-government organizations, and government bodies.

Benefits

- Understanding climate change and how carbon market bridges the links of missing markets
- Widening the understanding of carbon credits
- UNFCCC & Kyoto protocol
- Other Emission Trading Schemes
- Kyoto Mechanisms: Understanding Clean Development Mechanism (CDM) and Joint Implementation (JI)
- CDM Cycle
- Case Studies of registration of CDM projects
- Valuation, financing, and trading in carbon credits as compared to European Union allowances
- Use of carbon financial instruments as a risk mitigation tool
- Trading Platforms for Carbon Instruments
- Contract Specifications of various Carbon Instruments
- Future of Carbon Market: Post-Copenhagen
- Business opportunities for Corporates
- Leveraging the Carbon Credits Market

Content

- Climate Change and Carbon Markets
- Carbon Credits and India
- CER Generation – the CDM Route
- Financing opportunities for CDM Projects

- Sources for availing Carbon Credits – Independent, Collective, etc.
- Copenhagen and Beyond

Beneficiaries

- Corporate in manufacturing and service sector
- SME's
- Business Heads
- Government officials
- Consultants
- Treasurers
- Fund managers
- Practicing accountants
- Non-government organizations
- Administrative functionaries
- Academicians

Fees & Registration

The fee for the programme is Rs 12,000 per participant (non-residential), plus 10.30% tax. It includes Lunch, Tea/Coffee, presentation material, certificate, etc. The registration form can be downloaded from the FTKMC site (www.ftkmc.com) and submitted at the Training Centre along with an account payee demand draft or cheque in favour of 'FT Knowledge Management Company Ltd., payable in Mumbai.

Mode of Teaching

The programme will be a mix of lectures, discussions, exercises, and demonstration on Trader's Workstation.

Venue for Training

The programme will be conducted at the conference hall of a 5Star hotel fully equipped with the required facilities for the Executive Development Programme.

About Financial Technologies Knowledge Management Company

Financial Technologies Knowledge Management Company (FTKMC), a **Financial Technologies Group** company is engaged in developing and designing **Knowledge for Markets**. It develops strategies and solutions in knowledge management across all the major asset markets and segments, including equities, commodities, currencies, bonds, banking, and financial services. Its range of services includes financial education and training, consultancy, research and publications, and advisory services. A rich blend of conceptual clarity along with a focus on market practice is embedded in the programmes designed by FTKMC, leading to wider acceptance from a cross-section of professionals from policy, regulation, market intermediation, and investing community.

In addition to its own development initiatives, FTKMC draws its strength from its close access with the extensive ecosystem of financial institutions promoted by Financial Technologies, which include **Multi Commodity Exchange of India Limited (MCX)**, India's No.1 commodity exchange; **MCX Stock Exchange**

(MCX-SX), India's new stock exchange that has leadership in trading in currency futures; **National Spot Exchange Limited** for spot trading in agricultural commodities; **Indian Energy Exchange Limited** for trading in energy futures; **National Bulk Handling Corporation Limited** for warehousing; **TickerPlant Infoventing** for financial data distribution, **Atom Technologies** for mobile payment solutions; and **Credit Market Services Limited** for designing best practices in credit markets. These relationships give FTKMC a unique leverage and advantage in the realm of knowledge management.

FTKMC will also endeavour to develop forums and platforms that promote dialogue and discussion on matters pertinent to financial markets. A few of the major initiatives in this regard include:

Knowledge for Markets

Knowledge *for* Markets is a platform for comprehensive financial education and training programmes in financial markets. Short-term and long-term programmes are offered on a wide range of topics in the financial markets as also customized programmes for corporates, financial institutions, and market intermediaries.

The Strategy Dialogue

The Strategy Dialogue promotes strategy discussions on major aspects of growth, functioning and development of the economy, finance, and technology.

Financial Markets Forum

Financial Markets Forum will conduct seminars and conferences on various aspects of policy and practice in financial markets.

Financial Markets Review

An Annual Review of Financial Markets with contributions from leading professionals in Indian and International financial markets.

Contact Details for Registration

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