



CBDMT® - MARKET AND BUSINESS INTELLIGENCE

Biofuels

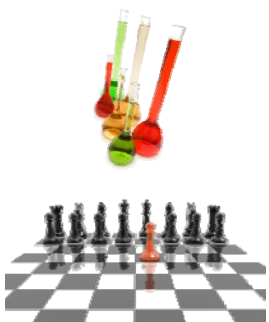
Over 80% of the world's primary energy supply is currently derived from coal, gas and oil. The combination of biomass and biofuels accounted for nearly 20% of the world's total renewable energy production in 2005. Biomass is distinguished from fossil fuels as it refers to energy or carbon source from biomaterial (vegetable, sugar cane, corn cobs etc.). Instead of biomass direct burning, a significant efficient way is to process biomaterials into solid, liquid or gas form to produce biofuels. In 2005, less than 1% of the world's fuel supply was derived from biofuels.



Biofuel Market Drivers

- Oil supply and demand (prices and volatility),
- Environmental concerns (emissions and sustainability)
- National interest (security of supply, strategic independence, rural development opportunity),
- Biotechnological progress (better enzymes and microorganisms).

CBDM.T® last focus:



R&D

- BIODIESEL FROM MICROALGAE
- BIOMASS PRETREATMENT
- MARINE BIOMASS PRODUCTION
- START-UP MAPPING IN BIOFUELS
- BIOMASS CONVERSION TECHNOLOGIES
- TRENDS

Strategy

- GREEN ENERGY FROM BIOMASS AND WASTE IN EUROPE
- BIOMASS SOURCES
- BIOFUELS INFRASTRUCTURE IN EUROPE

Markets

- BIOFUELS MARKET SIZE AND FORECASTS
- MARKET DRIVERS AND INHIBITORS
- BIOFUELS MARKET OUTLOOK
- GLOBAL ETHANOL PRODUCERS, 2005
- COST OF DISTRIBUTION

Other

- BIOFUELS POLICIES AND REGULATIONS
- BIOFUELS ENERGY TARGETS

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