

Coal to Liquids:

Current Trends in Production and Potential New Players

Interest in coal-to-liquids (CTL) technology has accelerated in recent years, primarily driven by concerns about oil price volatility and energy security. CTL technology offers a wide range of benefits, as coal is one of the most abundant fossil fuels on earth, and the largest coal reserves are located in key energy consuming countries. Furthermore, CTL synthetic fuels are virtually sulfur-free with low aromatics and a high cetane value. Evolving environmental mitigation technologies will play a key role in enabling the more widespread application of coal gasification and Fischer-Tropsch condensation.

Reasons to Buy this Report

- To gain insights on current trends in production and cleanup technologies in coal liquefaction and project likely volumes and locations of major new CTL plants over the next few years
- To identify potential new players in the CTL field, including resource owners, energy multinationals, and technology providers
- To recognize key strategic drivers behind investment growth in CTL, as well as the main constraints that must be overcome
- To understand how companies operating in the sector are developing CTL projects worldwide

Report Contents

Kline Insights

This section analyzes the opportunity gaps in the global marketplace, examines lessons learned, identifies key factors for success, and summarizes Kline's point of view on this emerging sector.

Market Overview and Dynamics

This section provides an overview of significant developments in the production process, examining clean coal technologies and their eventual implementation to major CTL projects worldwide. This section also examines countries with the potential to become global technological hubs in CTL production, including China, the United States, Australia, and South Africa.

Competitive Landscape

This section provides an overview of the leading companies and describes partnerships with key energy multinationals aiming to complete major CTL production facilities.

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