Fischer Tropsch Technology
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There is a large body of documents from the 1920’s through the present day which are important for researching and understanding the history and development of the Fischer-Tropsch and related processes.

Fischer-Tropsch Archive
The Fischer-Tropsch process is a collection of chemical reactions that converts a mixture of carbon monoxide and hydrogen into liquid hydrocarbons. These reactions occur in the presence of metal catalysts, typically at temperatures of 150–300 °C (302–572 °F) and pressures of one to several tens of atmospheres. The process was first developed by Franz Fischer and Hans Tropsch at the ...
HKF Technology
Developed in partnership with Qatar Petroleum, Pearl Gas-to-Liquids (GTL) is the world's largest GTL plant and one of the world's largest, most complex and challenging energy projects ever commissioned. From the origins of Shell GTL technology nearly 40 years ago, to its first commercial debut in Shell’s Bintulu GTL plant in Malaysia in the early 1990s, to the creation of the world’s ...

Pearl GTL | Shell Qatar Qatar
Historical background. Coal liquefaction originally was developed at the beginning of the 20th century. The best known CTL process is Fischer–Tropsch synthesis (FT), named after the inventors Franz Fischer and Hans Tropsch from the Kaiser Wilhelm Institute in the 1920s. The FT synthesis is the basis for indirect coal liquefaction (ICL) technology.

Coal liquefaction - Wikipedia
The Wax Division of Sasol Performance Chemicals is a leading specialist in innovative wax technology, offering our customers in various industries around the world a wide range of wax products of the highest quality and purity.

Sasol Wax - About us
Welcome to SGCE. SGCE is a technology-enabled developer focused on monetizing undervalued energy sources by transforming them into high value products, such as pure paraffinic waxes and zero-sulfur light and middle distillates.

Welcome to SGCE - SGC Energia
ABOUT ENVIA Energy is committed to creating a way to clean energy. We develop, build, and operate facilities that convert methane (from large biogas sources) and natural gas to high value hydrocarbons such as synthetic diesel, wax and naphtha.

Envia | The Way to Clean Energy
Red Rock Biofuels (“RRB”) was founded in 2011 and is positioned to be the leading producer of drop-in, renewable, low-carbon jet and diesel fuels.

Red Rock Biofuels - Home
There are many different pathways to produce sustainable aviation fuel (SAF). There are different conversion technologies that can convert a wide range of biomass and waste feedstocks (including CO2) into jet fuel.

Technology | Sustainable Aviation Fuel | SkyNRG
Rocky Mountain GTL Inc. designs, constructs, and operates, small scale modular Fischer-Tropsch gas to liquids (GTL) plants to convert natural gas and natural gas liquids into synthetic fuel. Forging the road ahead, our patented technology adds value to natural gas resources while improving environmental performance.

Technology - Rocky Mountain GTL Inc.
Gasification of biomass or waste. MILENA is an indirect, fluidized bed gasifier, meaning that product gas is not diluted with N 2 from combustion. Solid biomass or waste enters the MILENA in a central riser.
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