



ASX Announcement
November 23rd, 2009

Rentech engaged for Preliminary Engineering Work on Clinton Project Fischer-Tropsch fuels production.

The Board of Directors of Syngas (ASX: SYS) is pleased to announce that it has engaged Rentech (NYSE AMEX: RTK) to provide Fischer-Tropsch fuels production preliminary engineering services on the Company's proposed commercial scale synthetic fuels facility in Southern Australia, known as the Clinton Project. This work builds on the Clinton Project Pre-Feasibility Study outcomes released in April 2009 by the Company.

The preliminary engineering services will review use of Rentech's Fischer-Tropsch (FT) technology for the production of ultra-clean synthetic transportation fuels from synthesis gas (syngas) derived from fossil and biomass resources by the Clinton Project.

The work to be performed by Rentech is expected to commence in the first quarter of calendar year 2010, and comprise more specifically of:

- Heat and Material Balance (HMB) for the FT unit;
 - Battery limit stream data;
 - Utility requirements;
- Block Flow Diagram;
- Preliminary Plot Requirements; and
- Budget Level Cost Estimates for the FT Unit.

This agreement with Rentech is a further step forward for Syngas in terms of the Company's strategy of securing access to proven technology and could lead to a licensing agreement with Rentech for its FT technology. This agreement also underscores the Company's strategy of developing key relationships with providers who have operational expertise to contribute in the development of the Clinton Project. The Clinton Project involves the development, commissioning and operation of a large scale, long-term premium diesel production facility from coal and biomass resources.

Syngas looks forward to building on the relationship that has now been established with Rentech.

Ends

About Syngas Limited

Syngas Limited (www.syngas.com.au), incorporating the Clinton Project following the acquisition of Syngas Energy Limited in January 2008, is an ASX listed oil and gas business with, as a core project, a ultra-clean diesel production project located in South Australia which is at Bankable Feasibility Study stage of development.

One of Syngas's granted mineral exploration licences covers an area of 288 km² north-west of Adelaide, over known coal deposits within the Clinton Coal Measures, located in the Northern St Vincent Basin Coalfields, north of the Gulf of St Vincent. Syngas also holds a granted mineral exploration licence over a 143 km² area, south-east of Adelaide, covering the known coal deposit of Moorlands. Syngas holds a petroleum exploration licence over the Moorlands deposit and surrounding area. In September 2009 Syngas entered into a Joint Venture with Resolve Geo Pty Ltd over two mineral exploration licences covering a total area of 79km² within the Gippsland Basin, a prospective coal area, in Victoria.

For personal use only

About Rentech, Inc.

Rentech, Inc. (www.rentechinc.com), incorporated in 1981, provides clean energy solutions. The Company's Rentech-SilvaGas biomass gasification process can convert multiple biomass feedstocks into synthesis gas (syngas) for production of renewable fuels and power. Combining the gasification process with Rentech's unique application of syngas conditioning and clean-up technology and the patented Rentech Process based on Fischer-Tropsch chemistry, Rentech offers an integrated solution for production of synthetic fuels from biomass. The Rentech Process can also convert syngas from fossil resources into ultra-clean synthetic jet and diesel fuels, specialty waxes and chemicals. Final product upgrading is provided under an alliance with UOP, a Honeywell company. Rentech develops projects and licenses these technologies for application in synthetic fuels and power facilities worldwide. Rentech Energy Midwest Corporation, the Company's wholly-owned subsidiary, manufactures and sells nitrogen fertilizer products including ammonia, urea ammonia nitrate, urea granule, and urea solution in the corn-belt region of the central United States.

For further information contact:

Merrill Gray
Managing Director
Syngas Limited
B.Sc, B.Min.Tech, M.B.A., MAusIMM, AFAIM
Phone: (08) 9226 4959 | Email: enquiries@syngas.com.au

Syngas ... Fuelling a cleaner, more secure transportation future



For personal use only