

Project title:	STUDY ON SYNTHETIC NATURAL GAS (SNG) PRODUCTION AND UTILIZATION IN MONGOLIA
Project background, project outline:	This study using technical and economic data of coal deposits obtained from field surveys attempts to develop the Master plan composed of projects configuration, implementation schedule, required capital and operating cost and preliminary financial and economic evaluation for selected projects.
Production scale:	Synthetic Natural Gas /SNG/ produced from the coal and carbon based fuels using gasification process. (5000-10000 M ³ /d)
Market orientation and market analyses, market survey:	SNG can be used as a fuel as a town gas, for power generation, as chemical products and for gas fueled vehicles. In Mongolia, about 40 % of population lack energy services. SNG will be useful fuel for reduction of air pollution.
Cooperation mode:	Financial and professional assistance
Total investment:	0.9 million US\$
Requested Investment from foreign partners:	0.9 million US\$
Project venue, construction venue:	This study will need to be finished by 2008, issuing the Master plan of gas development in future.
Occupation area and construction area:	This study will have solved the program of construction SNG's work.
Estimated economic benefit:	Economical benefits were not estimated.
Project progres:	The Government of Mongolia will support the development of SNG.
<i>CONTACT</i>	
Address:	Ministry of Fuel and Energy (MFE), Government Building 2, United Nation's Street-5/2, Ulaanbaatar-210646, Mongolia
Telephone/Fax:	976-11-330627
E-mail:	Altaa6888@yahoo.com

