

# 3<sup>rd</sup> China CTL&CoalChem Forum 2008

Jul.16-18,2008  
Yinchuan, Ningxia

The ASIA largest coal chemical park-Ningdong Energy Chemical Base  
Travel here to explore your business opportunities

## Simultaneous Interpretation Will Be Provided.

**Haiyue Jianguo Hotel**  
Yinchuan, Ningxia, China

**The Coal Chemical Policies following China's "Super Ministries" reform?  
The Business Opportunities in Asia Largest Coal Chemical Park?**

### Background

Oil price is maintained over USD100 since the beginning of 2008, providing more competition advantages for CTL and coal chemical projects.

2008 will see the steady progress of China's CTL and coal chemical industry. A series of demonstration projects will make substantial achievements, domestic and foreign investment activities will continue to enter the field, and many large-scale coal chemical production bases will speed up the pace after completion of their planning stage.

How about the Coal Chemical Policies following China's "Super Ministries" reform and the business opportunities in the constructing Asia Largest Coal Chemical Park? How are the competition advantages and market environment for coal-based synthesized oil, methanol, DME, olefins and other chemicals?

We cordially invite you present at the "3rd China CTL&CoalChem Forum 2008", which will be held from July 16th to 18th in Yinchuan, the capital of Ningxia Autonomous Region of China; and visit the constructing Asia largest coal chemical park – **NingDong Energy Chemical Base (NDB)**.

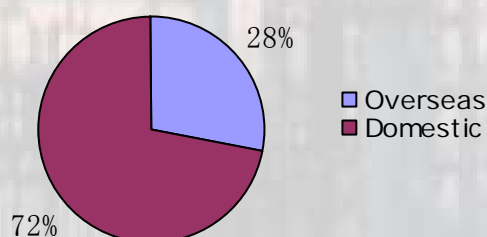
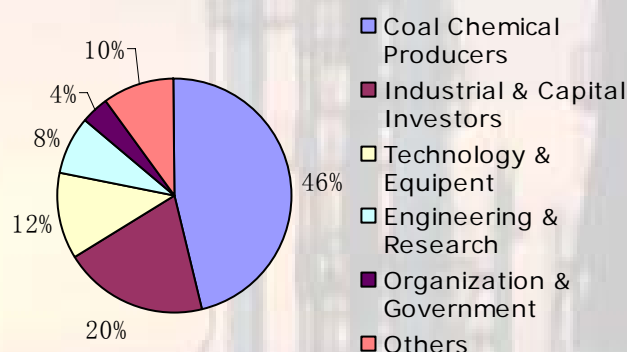
### Delegates

- ❖ Coal Chemical Investors
- ❖ Coal and CoalChem Producers
- ❖ Technology and Equipments Provider
- ❖ Industrial Organization and Government
- ❖ Others

### Topics

- ❖ Policies Updates for Coal Chemical Industry
- ❖ Outline of NingDong Energy Chemical Base
- ❖ Invest Plans from Shell, Sasol & Shenhua
- ❖ Latest Updates of CTL Projects in China
- ❖ Coal/MeOH/DME and Downstream Market
- ❖ Competitiveness of Coal Chemicals
- ❖ Gasification, Liquefaction Technology updates
- ❖ Integrated Equipments and CoalChem Projects
- ❖ The Logistic System Outline of NDB
- ❖ Industrial and Cultural Travel on NDB

Delegates Come From



# Agenda

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Jul. 15. 2008 Tue.

### Pre-Conference Registration

Jul. 16. 2008 Wed.

#### 8:30 Registration

9:00 Opening Ceremony and Remarks  
Vice President of Ningxia Autonomous District

9:10 Updates of National Coal Chemical Policies  
Vice Director, Industrial Department, NDRC

9:45 To Build the Asia Largest Coal Chemical Park  
Head of NingDong Energy Chemical Base

10:20 Coal/Methanol/DME Industrial Chain  
President of Shenhua Ningmei Group



#### 10:50 Tea Break

11:25 NingDong Base and Logistic Development  
Development & Reforming Commission of  
Ningxia Government

12:00 Shenhua's CTL and CoalChem Projects  
Shenhua Group

#### 12:45 Networking Lunch

14:30 Sasol and CTL Project  
Sasol (China)

15:05 Coal Chemical and Catalysts  
SUD-Chemie/ Albemarle (confirming)

15:40 The Equipments in CoalChem Industry  
EMERSON/Shanghai Electric (confirming)



#### 16:15 Tea Break

Organized and Co-organized by:

宁夏石油化工协会  
Ningxia Petrochemical Association

NingDong Energy Chemical Base

上海市石油学会  
SHANGHAI PETROLEUM SOCIETY

ASIACHEM

16:45 The CTL updates in India and South Africa

17:20 Updates of Shenhua MeOH/MTO Project  
Vice GM of Baotou Shenhua CoalChem

#### 18:30 Cocktail Reception

Jul. 17. 2008 Thu.

#### 8:30 Registration

9:00 Market Analysis on China DME 2008  
Asia Chemical Weekly Senior Editor

9:35 Largest ASU and Application in CTL  
Industrial Gas Company

10:10 Gasification Technology Updates

#### 12:00 Networking Lunch

13:30 Introduction and travel on NDB



NingDong Energy Chemical Base

#### 18:30 Dinner

Jul. 18. 2008 Fri.

#### Industrial and Culture Travel on NDB

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## Introduction of Ningxia NingDong Energy Chemical Base (NDB)

Ningxia Ningdong Energy & Heavy Chemical Industry Base (NDB), located in Lingwu, Yinchuan, is divided into two parts according to its planning: the Planned Part and the Part for Future Planning. While the latter covers an area of 2,855 square km, the former, within an area of 645 square km, is mainly made up of three mine areas like Yuanyanghu, Lingwu and Hengcheng, Shigouyi Mine, and the Heavy Chemical Industry Section with an expected area of 13.57 square km.

The NDB is expected to complete its construction in two lines: from 2003 till 2010 in Line 1 and from 2010 to 2020 in Line 2, including the projects in three dominant industries of coal, power and coal chemicals and infrastructure construction programs as well.

The main objective of NDB is to develop it into a national key integrated base of thermal power generation with a capacity of tens of thousands of MW, coal chemical production of tens of MT and coal industry of hundreds of MT, forming its three pillar industries of coal, power and coal chemicals.

