



# China CDM Intelligence

## For Climate Change Capital

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上海之目信息技术有限公司

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# 目 录

1	<b>Government policy or regulation of CDM, CBM and CO2 management, etc.....</b>	4
1.1	China Will Start Fuel Ethanol Experiment Sites .....	4
1.2	Alcohol Ether Fuel Will be One of The Most Important Alternative Energy.....	4
1.3	NRDC: Subsidy Will Be Granted for Power Generation by Coal Bed Methane.....	4
1.4	Chinese Government to Encourage Coalmine Investors to Exploit CBM.....	4
2	<b>Biomass Projects Development.....</b>	6
2.1	NBE Has Generated Power Over 100Mil. Kwh This Year .....	6
2.2	Conference on Comprehensive Development of Biomass Energy Held in Yangzhou.....	6
2.3	The First Cattle-wastes Power Generation Project Completed in North Jiangsu.....	6
2.4	Biomass Energy Projects in Hefei Got Breakthrough .....	6
2.5	Shenyang's First Methane Power Station Started Construction.....	7
2.6	Veolia Environmental Develops Green Energy in Beijin .....	7
2.7	A Straw Gasification Power Generation Project Started in Gaoyou, Jiangsu.....	7
2.8	Shenyang Biomass Straw Power Generation Project Put into Operation.....	7
2.9	Several Biomass Power Generation Projects Start in Jiangsu .....	7
2.10	Device Installation Started in NBE Wangkui Bio Energy Project .....	8
2.11	NBE Fugou Bio Energy Project Completed Investment of RMB9.66 Mil.....	8
2.12	Shenyang Attracts Several Projects .....	8
3	<b>Wind Power Projects Development.....</b>	9
3.1	Veolia Environmental Develops Green Energy in Beijin .....	9
3.2	Baolihua Will Develop Wind Power Projects in Lufeng .....	9
3.3	Guanting Wind Power Plant Will Be Built in Beijin.....	9
3.4	Liuaowind Farm Will Realized Grid-connected and Start to Generate Power in June.....	9
3.5	Jiugongshan Wind Farm Will Generate Power in Summer.....	10
3.6	The Largest Wind Power Station in Yunnan Will be Built in Huize.....	10
3.7	Application of Special Funds for Important Projects Starts.....	10
3.8	A RMB4Bil. Wind Power Project Will Be Built in Hebei .....	10
3.9	Capacity of Wind Power Generator Sets Will be Close to 1MW.....	10



3.10	A Mil.-KW Wind Power Base Start Construction .....	11
3.11	Lianyungang Wind Power Project Got Expert Approval .....	11
3.12	Several Important Projects Get Breakthrough .....	11
3.13	CHD Actively Promotes Ningdong Wind Power Project in Ningxia .....	11
3.14	Hengqin Island Wind Power Project Started Construction.....	11
3.15	Huaneng Group Will Further Cooperate With Jilin Provincial Government on Energy Projects .....	12
3.16	5 Wind Farms Will be Built in Shandong.....	12
4	<b>Energy Efficiency Projects</b> .....	13
4.1	Nanjin's First Waste Heat Power Generation Project From Cement Plant Will Start within This Year .....	13
4.2	RMB1.1Bil. Project Will be Built in Wuning.....	13
4.3	iran Conch 18,500KW Waste Heat Power Generator Set Realized Grid-connected and Began to Generate Power	13
4.4	CNBM 4Mil.t/yr Superior Cement Base Started in Zhuzhou.....	13
4.5	Ningbo's First Low Temperature Waste Heat Power Generation Project Got Approval .....	14
5	<b>Market News Brief</b> .....	15
5.1	GDPD Actively Develops New Energy Projects.....	15
5.2	Average Growth Rate of Installed Capacity Will Catch Up with That of GDP during 11th 5-Yr Period .....	15
5.3	Inner Mongolia Will be One of The Most Important Energy Bases in China.....	15
5.4	Inner Mongolia Suggests Implementation Opinions on Enhancing Energy Conservation and Exhaust Reduction during 11th 5-Yr Period.....	16
5.5	Capacity of Wind Power Projects in Jiangxi Is Expected to Reach 119,00KW during 11th 5-Yr Period.....	16
5.6	Gansu Actively Develops Green Energy .....	16
5.7	Changchun Will Develop Clean Energy with Foreign Companies.....	16
5.8	Japanese Enterprises Will Develop Environmental Protection Projects in Shandong.....	16



# 1 Government policy or regulation of CDM, CBM and CO2 management, etc

## 1.1 China Will Start Fuel Ethanol Experiment Sites

(Cinic.org.cn, May 16, 2007)

Sources from NRDC said that, China will stably develop alternative energy, and start several fuel ethanol experiment sites. It is said that biomass industry demo projects will start in the future, and speed up construction of demo projects in coal-to-DME, coal-to-olefin, coal-to-gas, etc.

[\[TOP\]](#)

## 1.2 Alcohol Ether Fuel Will be One of The Most Important Alternative Energy

(In-en.com, May 15, 2007)

It is said that the draft of "China Alternative Energy Research Report" has completed, and it focuses on application of coal-based and biomass fuel in automobiles. In addition, the report points out that more efforts will be enhance to develop alcohol ether fuel in the next few years.

[\[TOP\]](#)

## 1.3 NRDC: Subsidy Will Be Granted for Power Generation by Coal Bed Methane

(Zhdl.net, May 14, 2007)

National Reform & Development Commission (NRDC) recently announced that, in order to encourage utilization of coal bed methane in power generation, price of electricity generated by coal bed methane would be equivalent to that by biomass power. It implies that a subsidy of RMB0.25/kwh is granted.

[\[TOP\]](#)

## 1.4 Chinese Government to Encourage Coalmine Investors to Exploit CBM

(Resourceinvestor, Apr 27, 2007) China's Ministry of Land Resources announced recently that it will encourage coalmine investors to exploit coal bed methane (CBM) resources through a new survey system tied to exploration rights, state media reported Wednesday.

When applying for exploration rights in the future, coalmine investors will be required to submit a



comprehensive survey solution for the exploitation of both coal and CBM resources, the Shanghai Securities Daily reported.

According to the original notice issued by the MLR, investors must provide the MLR with a survey that demonstrates a "CBM exploitation first, coal exploitation second" plan when applying for coal exploration rights.

Applications for exploitation, as well as applications involving opencast coalmines, coalmines with a CBM volume lower than the state standard and coalmines that are inappropriate for CBM exploitation are exempt from the new requirements.

[\[TOP\]](#)



## 2 Biomass Projects Development

### 2.1 NBE Has Generated Power Over 100Mil. Kwh This Year

(Finance.sina.com.cn, May 16, 2007) By Apr 22, National Bio Energy Co., Ltd. has generated power 1.0186mil. kwh. 5 projects of NBE, including Shandong Shanxian, Hebei Weixian, Hebei Cheng'an, Shandong Gaotang and Shandong Kenli, have realized grid-connected, and started to generate power with capacity of 125,000kw.

[\[TOP\]](#)

### 2.2 Conference on Comprehensive Development of Biomass Energy Held in Yangzhou

(Yangzhou.gov.cn, May 14, 2007) Conference on Comprehensive Development of Biomass Energy was held in Yangzhou on May 12. Representatives from Yangzhou Linyuan Technology Development Co. Ltd., reported the progress of 4000kw Power Generation Project by Straw Gasification Fixative Bed.

[\[TOP\]](#)

### 2.3 The First Cattle-wastes Power Generation Project Completed in North Jiangsu

(Yangtse.com, May 12, 2007) Wantou Dairy Farm Biogas Power Generation Project, the first cattle-wastes power generation project in North Jiangsu, was put into operation in Tongshan County. It is expected to consume 200 tons cattle wastes and produce 10,000cu.m. biogas daily, which could generate power 22,000kwh/day.

[\[TOP\]](#)

### 2.4 Biomass Energy Projects in Hefei Got Breakthrough

(Chem.hc360.com, May 15, 2007) With a-decade-long efforts, the Biomass Clean Energy Laboratory of China University of Technology, got breakthrough in the techniques of biomass pyrolysis liquefaction for bio-oil which includes heavy oil, diesel and coal tar, etc.. The project is will be carried out by Anhui Yineng Bio Energy Co., Ltd.. Sources from the company said that, it would start a production line that could produce fuel 1t/hr in the 2nd half year.

[\[TOP\]](#)



## **2.5 Shenyang's First Methane Power Station Started Construction**

(Nen.com.cn, May 16, 2007) Shenyang's first Landfill Gas Power Station started construction recently, and is expected to complete and be put into operation by the end of this year. The project could generate power 40mil. kwh annually.

[\[TOP\]](#)

## **2.6 Veolia Environmental Develops Green Energy in Beijin**

(Ce.cn, May 16, 2007) Beijin Asuwei Landfill Gas Power Plant, invested, constructed as well as operated by Veolia Environmental Group (France), completed recently and was put into operation. Investment of Phase I Project reaches RMB40 Mil.. Phase I project will install two Deutz generating units, with capacity of 2,700kw.

[\[TOP\]](#)

## **2.7 A Straw Gasification Power Generation Project Started in Gaoyou, Jiangsu**

(Yznews.com.cn, May 16, 2007)

Gaoyou Straw Gasification Power Generation & Industrialization Project recently started in Jiesshou Industrial Zone. Phase I project will start trial operation in the end of this year, and generate power in May 2008. The project will be constructed in 3 phases. Phase I project will develop 4000kw straw gasification power generation devices and a power station with investment of RMB51 million. When completed, it could deal with straw compression 30,000t/yr and generate power 30mil. kwh/yr.

[\[TOP\]](#)

## **2.8 Sheyang Biomass Straw Power Generation Project Put into Operation**

(Js.xinhuanet.com, May 15, 2007)

The Biomass Straw Power Generation Project by NBE Sheyang Bio Energy Co., Ltd., was recently put into operation in Sheyang Economic Development Zone. The project is solely invested and constructed by Beijin NBE Bio Development Co., Ltd., with total investment of RMB600 million. The project could generate power 321kwh/yr and consume 264,000t straw.

[\[TOP\]](#)

## **2.9 Several Biomass Power Generation Projects Start in Jiangsu**

(Cepn.sp.com.cn, May 14, 2007)

After Jiangsu Guoxin 2x15,000kw Straw Power Generation Project started on Mar 27, another 2x12,000kw Biomass Power Generation Project of Kaide Green Energy Development Company also started construction in Suqian on Apr 22. In addition, No.1 Biomass Generating Set of CECIC Suqian Biomass Energy Co., Ltd., realized grid-connected and began to generate power on Apr 28.



Kaide project is expected to complete and be put into operation before the end of June 2008. By then, it could generate power 144mil. kwh/yr.

CECIC Suqian project is one of demo Straw-fired Power Generation projects in China. With total investment of RMB248 million, it has installed a 12,000kw and a 15,000kw straw direct fuel-fired generating sets. The project started in May 2006. When completes, it could generate power 156bil. kwh/yr, and realize revenue over RMB100 million.

[\[TOP\]](#)

## **2.10 Device Installation Started in NBE Wangkui Bio Energy Project**

(Northeast.cn, May 14, 2007)

The civil work of NBE Wangkui Bio Energy Project completed recently and began to install devices. Invested by National Bio Energy Co., Ltd. with RMB553 million, the project covers an area of 110,000m<sup>2</sup>. It is expected to consume straw 308,000t/yr, and generate power 275mil. kwh/yr, as well as provide heat 1mil. kJ with heat supply area of 1.3mil. m<sup>2</sup>.

[\[TOP\]](#)

## **2.11 NBE Fugou Bio Energy Project Completed Investment of RMB9.66 Mil.**

(Zhld.com, May 12, 2007)

It is reported that NBE Fugou Bio Energy Project has completed investment of RMB9.66 million. Construction of the main project will start in the end of May, and is expected to complete and be put into operation before the end of this year. The project will realize total revenue of RMB76.33 million and pre-tax profit of RMB10 million annually.

[\[TOP\]](#)

## **2.12 Sheyang Attracts Several Projects**

(Js.xinhuanet.com, May 15, 2007)

Sheyang attracts several projects. NBE Beijin Co., Ltd. constructs large biomass power plant in Sheyang, with annual revenue of RMB200 million. In addition, China Guangdong Nuclear Power Holding Co., Ltd. will build a 200,000kw wind power project in the area.

[\[TOP\]](#)



## 3 Wind Power Projects Development

### 3.1 Veolia Environmental Develops Green Energy in Beijing

(Ce.cn, May 16, 2007)

Beijin Asuwei Landfill Gas Power Plant, invested, constructed as well as operated by Veolia Environmental Group (France), completed recently and was put into operation. Investment of Phase I Project reaches RMB40 Mil.. Phase I project will install two Deutz generating units, with capacity of 2,700kw.

[\[TOP\]](#)

### 3.2 Baolihua Will Develop Wind Power Projects in Lufeng

(In-en.com, May 11, 2007)

Guangdong Baolihua New Energy Stock Co., Ltd. will further its development in new energy market. It is said that Baolihua will develop wind power projects in Lufeng. 49,500KW Phase I Project of 100,000KW Lufeng Baolihua Jiahu Wind Farm has been approved.

[\[TOP\]](#)

### 3.3 Guanting Wind Power Plant Will Be Built in Beijing

(Eeo.com.cn, May 11, 2007)

On May 9, 7 authorities, including Development & Reform Commission of Beijing, jointly announced a plan on energy conservation. According to the plan, a wind power plant will be built in Guanting reservoir in Beijing. Capacity of Phase I Project will reach 50mil.KW, with total investment of RMB580 million. The civil work of the wind farm is currently being constructed, and is expected to complete in Dec.

[\[TOP\]](#)

### 3.4 Liuaowind Farm Will Realized Grid-connected and Start to Generate Power in June

(66163.com, May 11, 2007)

It is reported that the first unit of Phase II of Datang Wind Power Project will realize grid-connected and start to generate power in the end of June. Installed capacity of Phase II project could be 45,000kw with total investment of RMB485 million. When Phase II project completes, total installed capacity will reach 75,600kw, and it could generate power over 150mil.kw/yr. It is said that preparation works of PhaseIII project have started, and plan to complete within this year.



### **3.5 Jiugongshan Wind Farm Will Generate Power in Summer**

(163.com, May 12, 2007)

It is said that wind generators from Spain will reach Hubei in June. Therefore, Jiugongshan Wind Farm is expected to realize grid-connected and start to generate power in August. The investment of Phase I project totals RMB150 million, with installed capacity of 13.6MW.

[\[TOP\]](#)

### **3.6 The Largest Wind Power Station in Yunnan Will be Built in Huize**

(Yndaily.com, May 12, 2007)

Huize County Government recently signed a agreement with YNPOWER New Energy Company. According to the agreement, RMB2 billion will be invested on Dahaicao Mountain Wind Power Project, the largest wind power station in Yunnan province, with installed capacity of 200,000KW. Phase I project will start in Mar 2008.

[\[TOP\]](#)

### **3.7 Application of Special Funds for Important Projects Starts**

(Lyg.gov.cn, May 13, 2007)

Application of Jiangsu Science and Technology Achievements Transformation Fund Programs 2007 recently started. Two projects are qualified, including blades of wind turbines and key supporting devices of Lianyungang Zhongfu Lianzhong Composites Group Co., Ltd. , as well as control systems of wind generators of Jereh Group.

[\[TOP\]](#)

### **3.8 A RMB4Bil. Wind Power Project Will Be Built in Hebei**

(Cinic.org.cn, May 14, 2007)

It is said that China Guangdong Nuclear Power Holding Co., Ltd. will invest RMB4 billion on a wind farm project in Wanquan county, Hebei province. Initial plan includes 4 wind farms in Ximalin, Beixintun, etc., with total capacity of 600,000kw and 100,000kw during 11th 5-yr period. Phase I project is expected to complete before the end of 2009.

[\[TOP\]](#)

### **3.9 Capacity of Wind Power Generator Sets Will be Close to 1MW**

(Xinhuanet.com, May 14, 2007)

PhaseIV Extension Project of Ningxia Helanshan Power Plant recently began to install 1,500kw generator sets, which implies that capacity of wind power generator set in Ningxia would be close to 1MW. PhaseIV Project plans to install 27 sets, with capacity of 40,500kw.

[\[TOP\]](#)



### **3.10 A Mil.-KW Wind Power Base Start Construction**

(In-en.com, May 14, 2007)

Zhangbei Shanjinghe 200MW Wind Power Project started recently in Hebei province, which is the first Mil.-KW wind power base in China. It will provide green clean energy during Beijing Olympics 2008. Total investment of the project reaches RMB1.6 billion. And the wind farm will generate power 440mil. kwh/yr.

[\[TOP\]](#)

### **3.11 Lianyungang Wind Power Project Got Expert Approval**

(In-en.com, May 14, 2007)

Phase I Project of Lianyungang Zhongneng Lianhe Wind Farm, the first wind power project in Lianyungang, has got expert approval. The project is expected to start in July and lasts for 2 years. The project is located in Guanyun Lingang Industrial Zone, with total investment of RMB2 billion and installed capacity of 200,000kw. It is constructed in 2 phases. Investment of Phase I project is expected to be RMB1 billion, and the installed capacity reaches 100,000kw.

[\[TOP\]](#)

### **3.12 Several Important Projects Get Breakthrough**

Junshan Wind Farm Project: Installed Capacity of 85,500kw; Total Investment of RMB850 Million.

Sheng Ronghua, standing committee and executive vice-mayor of Yueyang, attended the work conference in Junshan District and set requirements for related authorities

[\[TOP\]](#)

### **3.13 CHD Actively Promotes Ningdong Wind Power Project in Ningxia**

(Zhdl.net, May 14, 2007)

China Huadian Corporation (CHD) actively promotes Ningdong Wind Power Project in Ningxia, with total capacity of 150MW. And 45MW Phase I project is expected to be put into operation within this year. Phase II project started in Mar, and plans to build 30 1500KW generator sets, with capacity of 45MW.

[\[TOP\]](#)

### **3.14 Hengqin Island Wind Power Project Started Construction**

(Xinhuanet.com, May 15, 2007)

Hengqin Island Wind Power Project started construction recently. Sources from Bureau of Agriculture of Xiangzhou District said that, a 7.7km road started construction. It is expected that 21 wind turbines could be delivered by the end of this year.

[\[TOP\]](#)



### **3.15 Huaneng Group Will Further Cooperate With Jilin Provincial Government on Energy Projects**

(Sasac.gov.cn, May 15, 2007)

According to the cooperation agreement on developing energy projects, Jilin Provincial Government will welcome and support China Huaneng Group on Phase II project of Huaneng Jiutai Power Plant, to construct mid-large CHP Projects and develop wind power.

[\[TOP\]](#)

### **3.16 5 Wind Farms Will be Built in Shandong**

(Dzwww.com, May 12, 2007)

It is said that Shandong will focus on construction of 5 wind farms including Guohua Rongcheng Wind Farm, Guohua Dongying Wind Farm, Guohua Zhanhua Taoerhe Wind Farm, Shandong Huaneng Shouguang Wind Farm and Huaneng Weihai Wind Farm.

[\[TOP\]](#)



## 4 Energy Efficiency Projects

### 4.1 Nanjin's First Waste Heat Power Generation Project From Cement Plant Will Start within This Year

(Njnews.cn, May 13, 2007)

It is reported that China Cement Co., Ltd. is currently making research on waste heat power generation project. According to the initial estimation, the company could generate power 90mil. kwh/yr, which would save electricity fee over RMB40 million. The project is expected to start within this year, and be put into operation in the 3rd season of 2008.

[\[TOP\]](#)

### 4.2 RMB1.1Bil. Project Will be Built in Wuning

(Gx.xinhuanet.com, May 13, 2007)

Hangzhou Jinjiang Group recently signed a investment agreement in Hangzhou. The group will invest RMB1.1 billion on 2x4,500t/day Clinker Production Line and a supporting waste heat power generation project. The project is located in Wuning.

[\[TOP\]](#)

### 4.3 iran Conch 18,500KW Waste Heat Power Generator Set Realized Grid-connected and Began to Generate Power

(Decement.com, May 14, 2007)

On May 12, 2x2500t/d and 5000t/d production lines and 18,500KW waste heat power generator set of Diran Conch Company, realized grid-connected and began to generate power. Diran Conch Company is the sixth company that constructs waste heat power generation project.

[\[TOP\]](#)

### 4.4 CNBM 4Mil.t/yr Superior Cement Base Started in Zhuzhou

(Rednet.cn, May 14, 2007)

The opening ceremony of 5000t/d Zhuzhou New Dry-process Cement Production Line, which China National Building Material Group Corporation (CNBM) invests RMB600 million on in Phase I , was held recently. CNBM plans to invest RMB1 billion on 4mil. t/yr Superior Cement Base in Zhuzhou. The project will be constructed in 2 phases. In addition to the production line, CNBM will invest another RMB70 million on 9MW Waste Heat Power Generation Project.

[\[TOP\]](#)



## 4.5 Ningbo's First Low Temperature Waste Heat Power Generation Project Got Approval

(Sme.gov.cn, May 15, 2007)

Low Temperature Waste Heat Power Generation Project of Ningbo Kehuan New Construction Materials Co.Ltd., has got approval by The Economic & Trade Commission of Zhejiang Province. The company will invest RMB309.9 million on 2 heat recover boilers, a 4500kw Condensing Steam Turbine and a generator set, with total installed capacity of 4500kw. When the project is put into operation, it will save 10,000t standard coal annually.

[\[TOP\]](#)



## 5 Market News Brief

### 5.1 GDPD Actively Develops New Energy Projects

(Cnfol.com.cn, May 11, 2007)

GD Power Development Co., Ltd. (GDPD) is actively developing new energy projects such as wind power, biomass power etc.. As one of the investors, GDPD invested RMB52.04 million on Chifeng Xinsheng Wind Power Company. Total capacity will reach 500MW, with 100.5MW in Phase I project. The project started in June 2006, and completed in the end of the same year. It also plans to invest RMB467 million on 300MW Liaoning Xingcheng Wind Power Project, which started in Nov 2006. In addition, GDPD plans to build 3 to 4 straw power plants with total capacity about 100,000KW. And the research report has completed on Henan Puyang 2x12,000KW Straw Power Plant Project, whose static investment totals RMB235.61 million. In Mar 2007, GDPD announced that it will solely invest on Linghai Nanxiaoliu Wind Farm Project in Jinzhou, Liaoning. Total static investment reaches RMB463.11 million, with 80% from bank loan.

[\[TOP\]](#)

### 5.2 Average Growth Rate of Installed Capacity Will Catch Up with That of GDP during 11th 5-Yr Period

A recent report by State Grid Corporation of China shows that, the ratio of clean energy will increase. And it is estimated that during 11th and 12th 5-Yr Periods, ratio of coal-fired power and gas power will decrease by 6% and 0.1%, respectively, while that of hydropower, nuclear power and wind power will increase by 2.7%, 1.1% and 1%, respectively.

[\[TOP\]](#)

### 5.3 Inner Mongolia Will be One of The Most Important Energy Bases in China

(Sina.com.cn, May 11, 2007)

Besides coal resources, the renewable energy resources such as wind power, solar power, have been playing a more important role in Inner Mongolia. By the end of 2006, total installed capacity of wind power in Inner Mongolia exceeds 500,000kw, which makes it No.1 in China. Inner Mongolia is the key site of large wind farms during 11th 5-yr Period in China, and total installed capacity in the region will exceed 5mil.kw by the year of 2010.

[\[TOP\]](#)



## **5.4 Inner Mongolia Suggests Implementation Opinions on Enhancing Energy Conservation and Exhaust Reduction during 11th 5-Yr Period**

Inner Mongolia suggests implementation opinions on enhancing energy conservation and exhaust reduction during 11th 5-Yr Period. The key areas include industry, architecture, communication, commerce, etc.. 5 wind power bases with total installed capacity over 1 mil.kw will be built in the region.

[\[TOP\]](#)

## **5.5 Capacity of Wind Power Projects in Jiangxi Is Expected to Reach 119,00KW during 11th 5-Yr Period**

(Sp.com.cn, May 15, 2007)

According to the development plan of wind power, Jiangxi will focus on developing wind power resources in Poyuang Lake District. By 2020, total installed capacity will reach 987,000kw, and the capacity put into operation is 119,000kw during 11th 5-Yr Period. Before that, Jiujiang Changling Wind Farm started wind measuring experiment in the end of 2006. Hydropower and Water Resources Planning and Design General Institute (MEP) held a appraisal conference on Changling Wind Farm in Nanchang. The project had got approval, with total investment of RMB340 million. The project is expected to start in the 1st half year and be put into operation in the end of 2009.

[\[TOP\]](#)

## **5.6 Gansu Actively Develops Green Energy**

(Edw.com.cn, May 11, 2007)

Gansu province actively develops green energy, and 142 wind generators have been built in Yumen. It is said that another 58 wind generators will be built since June.

[\[TOP\]](#)

## **5.7 Changchun Will Develop Clean Energy with Foreign Companies**

(Jl.xinhuanet.com, May 15, 2007)

Wangmin, Secretary of CPC Jilin Provincial Committee, met representatives from IWP, PG Consulting Company, etc.. Wang said that IWP was welcome to cooperate in Qian'an Wind Power Project.

[\[TOP\]](#)

## **5.8 Japanese Enterprises Will Develop Environmental Protection Projects in Shandong**

(Mofcom.gov.cn, May 15, 2007)

According to Kyoto Protocol, Japanese government sets up Carbon Fund for energy conservation and

2007年5月21日



environmental protection projects overseas. It is said that most important projects will be located in Shandong. Recently, enterprises including Techino, Mitsubishi, Hitachi, etc., visited the projects in CDM, wind power, sea water desalination, waste treatment, waste water treatment etc..

[\[TOP\]](#)

**The End**