

Investor Roundtable JP Morgan

China Renewable Energy Development

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EU-China Energy & Environment Programme Frank Haugwitz



Framework Conditions

- January 2006 RE Law came into effect
- September 2007 Mid and Long-Term RE Dev.
 Plan until 2020 released
- December 2007 New Industrial Guidance Catalogue released
- March 2008 11th Five-Year Plan released
- March 2008 National Energy Bureau created



Industrial Sector Priorities

Biomass (Conversion & Fuels)

- Pelletisation Technologies for Rural Energy Provision
- Gasification/Biogas for Power Generation Tech.
- Direct Combustion for Heat & Power Generation Tech
- Biofuels (Biodiesel, Bio-Ethanol)

Wind (On- and Off-Shore)

- Localisation of large Turbine Technology incl. Design
- Off-Shore Wind Farm Development Technology
- Testing, Certification



Industrial Sector Priorities

Solar (PV & CSP)

- Wafer, Cells, Thin-Film
- Poly-Crystalline Silicon
- Concentrating Solar Power

Others

- Geothermal
- Tidal Power

Software

 Local engineers don't meet expectations e.g. design, manufacturing, operation, maintenance, ...





EU China Energy & Environment Programme Guohong Dasha B 1909 , Jia No. 11 Xicheng District, Muxidibeili , Beijing 100038 Tel: 0086 (10) 6390 89 88 Ext. 211 Fax: 0086 (10) 6390 89 89

Email: <u>frank@eep.org.cn</u> China Renewable Energy Information <u>www.frankhaugwitz.info</u>