

China Paper Mudanjiang Biomass Energy Industry Demonstration Base Project and Forest High-tech Industry Park Project Started Construction

On June 25th, 2015, China Paper Mudanjiang biomass energy industry demonstration base project groundbreaking ceremony was held in Mudanjiang Yangming economic development zone.

China Paper Mudanjiang biomass energy industry demonstration base project and forest high-tech industry park project were invested and constructed by China Paper, a subsidiary of China Chengtong Group, with a total investment of RMB 3.58 billion. The biomass energy industry demonstration base project covers an area of 140 hm² (2100 mu) , with an investment of RMB 1.75 billion, locates in Yangming economic development zone. The first phase construction content includes 300,000 t/a biomass pellets fuel project with an investment of RMB 258 million and 2×15 MW biomass power generation (heat and power cogeneration)

project with an investment of RMB 280 million covering an area of 40 hm² (600 mu) . The projects 1500 t/a biodiesel pilot plant and 600,000 m³ sawing project will be followed up. Auxiliary projects include modified wood project with an annual production capacity of 100,000 m³, parquet project with an annual production capacity of 1 million m³, glulam project with an annual production capacity of 100,000 m³, solid wood door project with an annual production capacity of 100,000 sets and solid wood furniture with an annual production capacity of 300,000 pieces. The 600,000 m³ sawing project mainly uses Russia imported timber as raw material to profoundly process timber. The 300,000 t biomass pellets which will be used for the fuel of 2×15 MW biomass power generation use wood waste, straw, waste bag produced in the processing as raw materials. ▣