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Press release 24 January 2011

## Chempolis enters production of non-wood papermaking fibres and biochemicals in China

Chempolis Ltd and Henan Yinge Industrial Investment Co., Ltd signed a frame agreement on 21 January 2011 on establishing a joint venture in Luohe, Henan province. The proposed JV company will build a biorefinery based on Chempolis **formicofib**<sup>™</sup> technology using wheat straw as raw material. Biorefinery will produce annually 160 000 tons of non-wood papermaking fibres and biochemicals. Registered capital of the joint venture is planned to be 30 million Euros, of which Yinge invests 22.5 million Euros and Chempolis invests 7.5 million Euros.

"For Chempolis co-operation with a top non-wood papermaking company in China is a desired foundation for the biorefining joint venture" states Pasi Rousu, President of Chempolis Asia Pacific.

Henan Yinge Industrial Investment Co., Ltd is a leading edge company producing top quality non-wood papers in China. It belongs to a conglomerate Yinge Group which is a publicly listed company. Henan Yinge Industrial Investment Co., Ltd produces fine papers, packaging papers and tissue with an annual papermaking capacity of 500 000 tons.

Chempolis Ltd. is a technology leader delivering innovative 3G **formico**<sup>®</sup> biorefining technologies that provide profitable, sustainable and cost-effective solutions for the biomass, paper, biofuel, and chemical industries to refine biomass into high-quality products while minimizing environmental impact and maximizing social benefits. Chempolis' **formicofib**<sup>™</sup> converts non-wood raw materials into papermaking fibre for paper and board, packaging, and hygiene products; while **formicobio**<sup>™</sup> processes non-food raw materials into cellulosic ethanol.

Further information:

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## 科伯利进入中国非木制浆和生物化学品生产领域

科伯利与河南银鸽实业投资股份有限公司于 2011 年 1 月 21 日签订框架协议达成合作意向，双方拟共同出资在河南省漯河市设立一家合资公司。合资公司将建立一个以麦草为原料采用科伯利 **formicofib™** 技术的生物精炼园，年产 16 万吨非木浆和生物化学品。合资公司注册资金暂定为 3000 万欧元，其中河南银鸽实业投资股份有限公司出资 2250 万欧元，科伯利出资 750 万欧元。

“对科伯利而言，与中国一流非木造纸公司合作是建立合资生物精炼公司的良好基础，”科伯利亚太区总裁罗白石先生称。

河南银鸽实业投资股份有限公司是中国非木造纸的先进企业，是银鸽集团旗下的上市公司，主要生产文化纸、包装纸和卫生纸，年产量 50 万吨。

科伯利是创新技术的领导者，拥有第三代 **formico®** 生物精炼技术，提供生物质、造纸、生物燃料和化工领域的经济可行的可持续发展方案，帮助客户实现生产高质量产品的同时实现环境影响最小化、社会效应最大化。**formicofib™** 制浆技术将非木生物质原料转化成造纸纤维，用于生产纸、纸板、包装材料和卫生用品。**formicobio™** 生物燃料技术能够将非粮生物质原料转化成纤维素乙醇。

更多资讯，请联系：

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