

Zimmer® Technology for Special Polymer Plant in North America

- **Lurgi Successful with Zimmer® Polyester Polycondensation Process**

No. 2 · Frankfurt am Main · 11 April 2007: Frankfurt-based Lurgi Zimmer GmbH, a subsidiary of Lurgi AG, was awarded an order to build a plant for the production of polymers using innovative Zimmer® technology. The multi-product plant will be located in North America. The investor will be undisclosed.

The plant will produce a special polymer for high-tech applications. The PET resin will be manufactured by using the Zimmer® polyester polycondensation process which is based on the most advanced plant design for different PET resins. The tailor-made Disc Ring Reactor will deliver in the final process stage a high purity melt at a very low temperature profile.

In addition to the Zimmer® technology, Lurgi will supply the complete engineering service and equipment. Plant commissioning is scheduled for third quarter 2008. Lurgi's CEO Klaus Moll regards this as a confirmation of the decision to integrate the Zimmer® technology into Lurgi: "We have strengthened our business with the incorporation into Lurgi and expect a continuation of the favorable order inflow for the rest of this fiscal year".

Lurgi is a leading technology company operating worldwide in the fields of process engineering and plant contracting. The strength of Lurgi lies in innovative technologies of the future focusing on customized solutions for growth markets. The technological leadership is based on proprietary technologies and exclusively licensed technologies in the areas gas-to-petrochemical products via synthesis gas or methanol and synthetic fuels, petrochemicals, refining and polymers industry and renewable resources/food. Lurgi is a GEA group company.