

## **CHEM**

### **Hans Hoydonckx, Business Development Manager at TransFurans Chemicals**



Hans Hoydonckx studied at Leuven University in Belgium where obtained his masters and doctor degree in chemical engineering catalysis. The manuscript of his doctorate thesis dealt with the development of of industrial processes in Furfural based chemistry.

After completing his phd, Hans Hoydonckx started working as R&D manager at TransFurans Chemicals in Belgium and lead the development of a new biobased thermoset resin polymer, polyfurfuryl alcohol or PFA.

Currently he leads a team in the commercialization of these new biomass based resins in a variety of applications including fibre reinforced products in automotive, public transport, aerospace, construction, building and industrial applications.