## 2008 SIGRAFLEX® 5 2200 SIGRAFL

## Inauguration of 2<sup>nd</sup> flexible graphite production line in Meitingen, Germany



The SIGRAFLEX® team during the inauguration of the 2<sup>nd</sup> production line in Meitingen

In addition to its established business in graphite sealing materials, where SGL Carbon continued to be the market leader in the 2000s, as well as intensively developing new products and driving growth, the company was also looking for other applications for products made of flexible graphite.

Werner Guckert played an important role in the New Business Development Team at that time. It focused on application areas that benefited from the excellent thermal and electrical conductivity of flexible graphite, such as thermal energy storage systems and air conditioning in buildings.

These products are still part of the flexible graphite portfolio of SGL Carbon: ECOPHIT® graphite lightweight boards for radiation ceilings and SIGRATHERM® graphite products like powder, sheets, high-density foils and graphite/PCM composites for thermal management.

The development of the new businesses made a capacity expansion of the Meitingen flexible graphite production necessary. In December 2008, the time had finally come and the second production line for flexible graphite in Meitingen was ceremoniously commissioned.



Erwin Bauer, shift supervisor of the calender roll plant, checking the foil thickness

