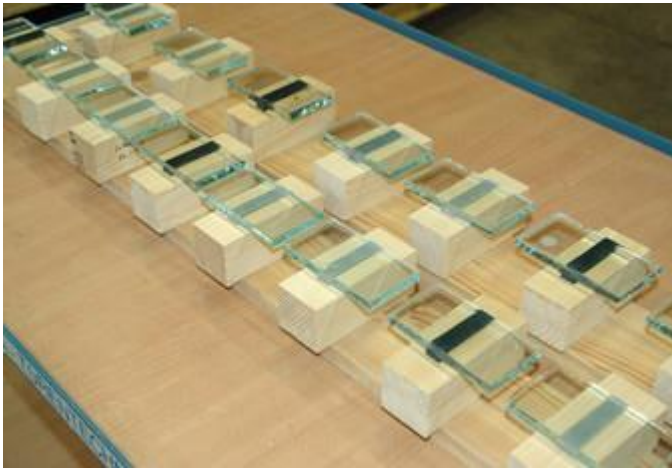

A new generation of wooden windows



This project supported by the respective industry sector is aimed at laying the foundation for the development of a new generation of windows. Topics addressed ranged from the bonding of glass and wood, the enhancement of moisture resistance in connection with the dimensional stability of wooden profiles and the development of maintenance concepts. New wood-glass window designs will be based on the results, which can also be applied to traditional wood windows and wood-aluminium-windows. Research results will lead to new designs and substantial improvements concerning the durability of wooden windows.

Title of project: A new generation of wooden windows

Support Program/Supported by/Sponsored by: FFG

Duration: 2007– 2010

Responsible for project/Project Leader/Contact: Mr. Peter Schober (p.schober@holzforschung.at)