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Proceedings of the COST Action E40 Conference

Wood Quality and Niche Products

Edited by
Alfred Teischinger

in Co-operation:
COST - European Co-operation in the field of
Scientific and Technical Research
Action E40 - Innovative utilisation and products of large diameter timber

March 29th - 30th 2007
Grenoble, France

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Preface

The current proceedings of the conference "Wood Quality and Niche Products" are in line with a series of workshops and conferences within the COST action E40:

- Survey on the large diameter roundwood situation in Europe, BOKU Vienna, Austria
- Concepts of large diameter roundwood processing, Göttingen, in alliance with LIGNA Hannover (international wood machinery fair), Germany
- Large diameter timber: Problem or Chance? Biel, Switzerland
- Processes and new products, innovation workshop, excursion to special large diameter roundwood forests, San Michele/Trento, Italy
- Innovation workshop "products from large diameter timber" Warsaw, Poland
- Wood quality and niche products, including excursion wood processing, Grenoble, France

The various presentations reveal a huge variety of possible niche products and special applications beginning with a specific fibre morphology of large diameter timber (LDT), solid wood applications but also marketing issues and challenges. How can a proper roundwood price be matched to the dimension or quality of the logs?

The proceedings are rounded up by a survey on the forest wood chain and LDT aspects in the Ukraine.

Vienna, February 2008

Alfred Teischinger

P.S: As the chair of the COST action I want to express my gratitude to Mr. M. Lecourt and his colleagues from AFOCEL (new FCBA) for the perfect organization of the conference and for being excellent hosts with true French hospitality

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