

# FOROPA Expert Database on Biomass and Biomass Supply Chains

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<b>Languages</b>	English / German	
<b>Main references</b>	<p>Dr. Peter Rauch is private docent at the institute of production and logistics since 2002. His research focuses on wood procurement planning, supply chain optimization and supply chain risks, as is documented in numerous international publications.</p> <p>Wolfsmayr, UJ; Rauch, P (2014): The primary forest fuel supply chain: A literature review. Biomass &amp; Bioenergy; 60: 203-221.</p> <p>Rauch P. (2013): Improving the Primary Forest Fuel Supply Chain. Bulletin Transilvania University Brasov. Series II - Forestry, Wood Industry, Agricultural Food Engineering, 6(65), 1-8.</p> <p>Schwarzbauer P., Rauch P. (2013): Impact on industry and markets – roundwood prices and procurement risks. In: Gardiner B. et al. (eds.): Living with Storm. Damage to Forests - What Science Can Tell us 3, 130; European Forest Institute, Joensuu.</p> <p>Rauch, P (2012): Forest-Wood Supply Chain Management. University of Natural Resources and Life Sciences, Vienna; Habilitation Thesis, 175.</p> <p>Rauch, P; Gronalt, M (2011): The effects of rising energy costs and transportation mode mix on forest fuel procurement costs. Biomass &amp; Bioenergy; 35(1): 690-699.</p> <p>Rauch, P (2010): Stochastic simulation of forest fuel sourcing models under risk. Scand J Forest Res. 25(6): 574-584.</p> <p>Rauch, P (2010): Estimating savings by cooperative energy wood procurement for combined heating plants (CHPs). Allg. Forst Jagdztg. 181(7-8): 156-160.</p>	