

FOROPA Expert Database on Biomass and Biomass Supply Chains

Name and Surname	Jaka Klun	
Field of expertise	Forest technology / Forestry technique / Work study / Forest operations	
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Languages	English / German / Slovenian / Serbian	
Main references	<p>Jaka Klun (B.Sc. forestry) works at SFI in the field of time and efficiency studies of forest operations, cost calculations of forestry and firewood machinery, use of forest technologies, safety at forest work and forest damage due to wood procurement. For 6 years he has been involved in national projects that deals with standard time of forestry technologies. During this season he has been responsible for time studies and preparation of state approved standard times of tower cable cranes extraction, harvester cutting, chain saw cutting, and in last 3 years for extraction studies of adopted forestry tractors with winch. He is involved in projects dealing with biomass production connected to the time studies and economics of different green-chips production chain (Agriforenergy2, Proforbiomed) and contribute in project Biomassradecentre2 publications dealing with wood pole and chips production and their producers. He works also in the development of LIDAR software solutions for forest accessibility in alpine space in a Newfor project and in development of Gnezda® - a software for GPS- and LiDAR- based design of skyline corridors. He is also a member of standardisation organisation CEN/TC 144/WG8 group for forestry machinery in preparation of European standard for Mobile yarders for timber logging.</p>	