



WFC 2009

XIII^o Congreso Forestal Mundial
XIIIth World Forestry Congress
XIII^e Congrès forestier mondial
Buenos Aires | Argentina

XIII World Forestry Congress ABSTRACTS

18 - 23 october 2009

Title: Forest Products Trade in Rondônia, Amazon Region - Brazil

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Thema: 5. Development opportunities

Subtheme: 5.1 Sustainability and economic viability

Abstract of the paper: This study aimed to characterize the timber industries of the state of Rondônia - Brazil, regarding the types of market, the participation of each municipality in the sales of processed wood, the main species most traded, and types of manufactured goods and financial value of each product. The state of Rondônia is located in the Brazilian Amazon, at 08 ° 45 43S latitude and 63 ° 54 14W longitude Gr. The data were collected from the Forest Administration at the Environmental Development State Secretariat (SEDAM) in the State of Rondônia with the forest system using the software - SISFLORA in the period of January to December 2007. Data showed that the market reached 31% for export, 57% for the Brazilian market (other states) and 12% in the domestic market, and the municipality of Ariquemes was responsible for sales of 12.50%, followed by Porto Velho (11.30%), Buritis and Espigão d'Oeste (7.80%) and Cujubim with (7.70%). The five species more commercialized were; Couratari sp (37.86%), Tabebuia serratifolia (31.29%), Dipteryx odorata (10.68%), Carapa guianensis (9.98%) and Hymenolobium sp (9.50%) with a total commercialized volume sales of US\$ 55.12 million. Among the species most traded, Tabebuia serratifolia is detached by presenting the greatest aggregated value in their products like: lumber planed 4 sides (US\$ 780.95 / m³), wood benefited (US\$ 410.06 / m³) , sawn timber (US \$ 309.50 / m³), wood utilization (US\$ 190.22 / m³) and lumber planed 2 sides (US\$ 413.41 / m³). Regarding to financial values the five species totaled approximately US\$ 232.13 million in foreign currency, and the lumber (planks) participated with 35.92%, the sawn timber (boards) 20.39%, the lumber planed 4 faces 17.50%, sawn timber with 14.44% and benefited wood with 11.75%, and these products together account for about 46.16% of the marketing of the state of Rondônia.

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Full paper: -