



Análisis económico de los servicios provistos por una plantación forestal: el caso del eucalipto en Chile [

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Analítica

In this paper we discuss the role that eucalyptus plantations in Central-Southern Chile might have, considering besides its traditional use as a source of timber wood, other uses like fuelwood and carbon sequestration. In the framework of the Faustmann's model, three different scenarios for wood production are proposed: solely industrial; both industrial and fuelwood; and all-inclusive; industrial, fuelwood and carbon sequestration. Numerical simulations of the theoretical model suggest that the inclusion of these additional objectives into the owner's benefit function, does not modify to a large extent the optimal rotation period, but increase the net present value of this economic activity

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