

SUPPLY CHAINS IN FORESTRY AND MINING

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Abstract.

Firms in forestry and mining have usually not developed planning integrating the production chain, from extraction of mine material or harvest of trees, to plantprocessing and distribution. We develop models that integrate these chains, show the advantages due to the integration both in case studies and a real application in Chilean mines.

Key words: supply chain, forest management, mixed integer models

Area: OA, otras aplicaciones de PO