## PREVENT GREEN ENVIRONMENT AND ECOLOGY WITH ANALYZING THE SUITABILITY OF SPECIES FOR WOOD - BASED PANEL PRODUCTION

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The purpose in this study was to investigate the possibilities of use of some tree species in Wood-based Panel Industry. For example, Vinestem Wood, Pinus Brutia e.g. after analyzing studies concerning this topic and evaluating data gained we came into the important decision. It demonstrated us vital hints to understand whether such species are suitable or not for panel production.

This study aimed to contribute to optimized use of forest resources in forest product industry. Nevertheless, it would help to protect forests and prohibit the waste and misuse of "green" resources in Turkey and in the world as well.