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## Abstract No. 06

## WOOD POWDER WASTE PROCESSING IN FURNITURE INDUSTRY

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## ABSTRACT

The amount of wood waste from Furniture Industry CV Telaga Mas that is not utilized to the maximum cause problems in the industry. The main problem is the shelter. So far, waste wood handlers are simply thrown away or given to the needy provided they are willing to immediately transport the garbage. Existing wood waste in the form of wood powder and unused wood pieces. Based on the problem then to provide solution that is by processing of wood powder into particle board with various variety of material added, this product will become main product support so that can reduce production cost.

Keywords : Wood waste, Particle board, Reduce production cost