

PT Toba Pulp Lestari Initiative to Reduce Logging Practices Impact

PT Toba Pulp Lestari (TPL) has two main programs in the effort to reduce logging impact, mainly:

1. Jus Paku (Julius Simbolon Kupas Kayu) a tool developed by one of the TPL employees named Mr Julius Simbolon. The function of the tool is peeling the eucalyptus bark after harvesting. The bark is then used as a natural fertilizer to increase soil fertility.
2. Pontoon is a boat-shaped tool that is used to temporarily store wood in an excavator. Thus, its easier to transport wood from the harvesting location to a temporary wood collection location before being loaded onto trucks. By using this tool an excavator which normally can only transport 1 m³ of wood per trip can now bear 3 m³ of wood per trip, this helps reduce the impact of soil compaction due to excavator operations.



Jus Paku in Operation



Poonton in Operation