



Pellet press



EcoTre System

The most effective pelleting technology

- **high density** pellets 1350 kg/m³ , 770kg bulk
- pelleting of biomass with **moisture up to 25%**
- **low energy** consumption 60 – 90W/kg (whole pelleting line)
- **low fines** (0,5%)
- **no additives** used in pelleting
- **two dies** with special shape
- presses with capacity **1 and 5 t/hour**

Production

Dies



NEW WAY OF PELLETING

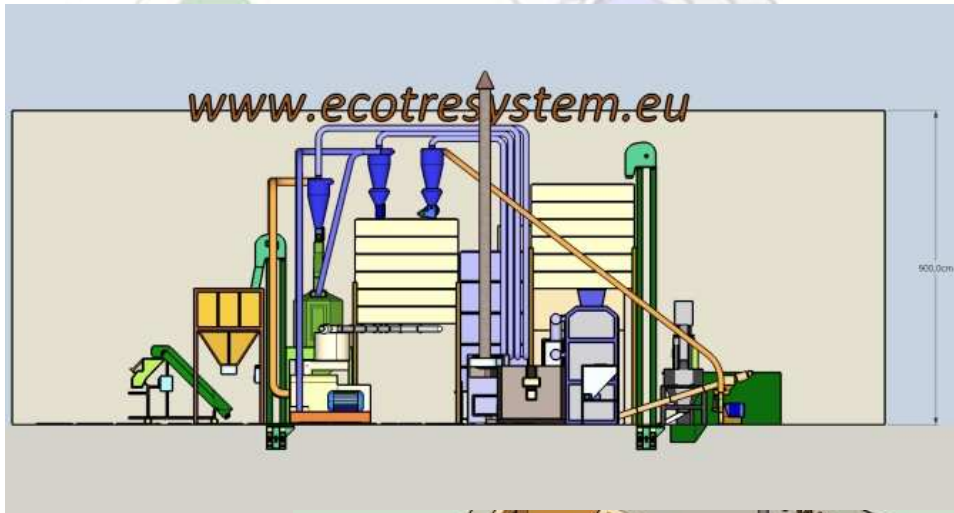
Pellets from different materials

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AVS Slovakia offers

Deliveries of the complete turn key pelleting plants

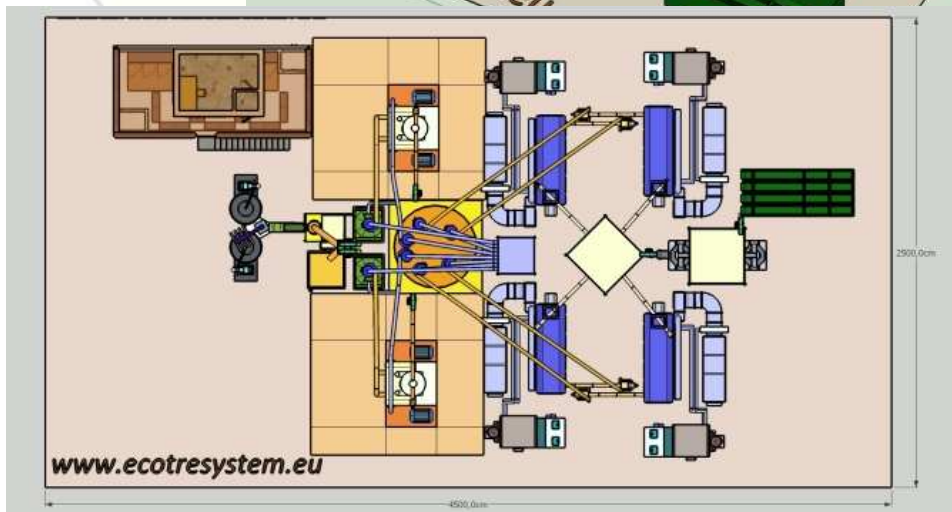
Plants with production capacity **1t, 2t, 5t and 10t** of pellets per hour, from different kinds of biomass and wood, starting from saw dust, chips or even logs and finishing with packed pellets. Automatic process control. **New drier** with only 1000kW heat power and 50 kW electric power installed for 5t of dry biomass.



Plant 2t per hour



Plant 5t per hour



Plant 10t per hour

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