

# PELLET PLANT

This top-of-the-line, fully automated plant produces approximately 45 000 tons/year. The entire pellet plant is designed to use logging residue and hardwood as raw material for the pellets. It is also capable of producing consumer grade pellets using sawdust only.

The installation, made by PST, comprises 24 conveyors; and focuses using vertical conveyors to the most possible extent.

The use of a PST vertical system saved valuable floor space, and helped the customer design the compact layout of the plant. All conveyors meet the customer's strict demands on a clean plant with zero acceptance of dust, or leakage.

## THE CASE & SOLUTION

<b>Project</b>	Falu Energi & Vatten
<b>Location</b>	Falun, Sweden
<b>Equipment</b>	24 PST Spirals in total; horizontal, and vertical combined
<b>Material</b>	Dry sawdust, and pellets
<b>Capacity</b>	40-80m <sup>3</sup> /h
<b>Commissioned</b>	2013

