

Pelt Processing Using DeviceNet



Plug & Play

PPCS Ltd used DeviceNet for automation of their Pelt Processing Plant in Dunedin.

By choosing Fieldbus control, engineers were able to simplify the commissioning process considerably. Systems could be pre-tested prior to installation in an office environment (Plug & Play), and wiring for the process was kept to a minimum.

Looking Ahead

Another key consideration was future expansion. Future modifications are as simple as adding or removing a node, and plugging into the control network.

Norgren V20 valves were chosen for actuator control, as they provided advanced diagnostic features and configuration versatility.

