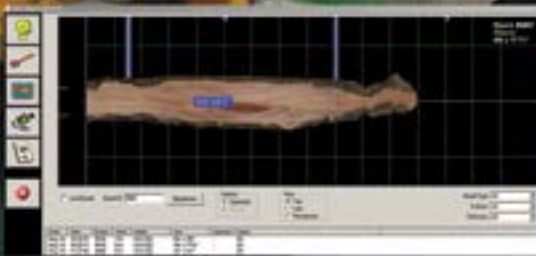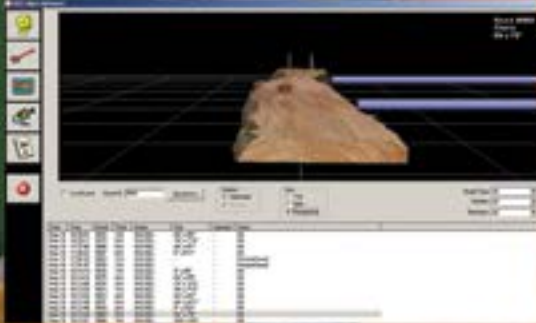# 3D EDGER OPTIMIZER

FEATURES

- High profile wane up/wane down scanning
- Transverse, lineal or dual infeed options
- Scans Flitches, roundbacks or Cants
- Windows based user friendly interface

- Extensive reports & SQL database
- Suitable for Softwoods & Hardwoods
- EdgerView Operator interface option
- Remote Broadband support

IRIS™
EDGER OPTIMIZER BY AUTOMATION & ELECTRONICS NZ

AE IRIS EDGER OPTIMIZER

SYSTEM FEATURES:

• Microsoft Windows operating system
• True shape profile high resolution profiles
• Scaleable wane rules
• Priority sizes by value or dimension
• Historic archive of scan profiles
• Comprehensive Production Reports: shift, day, time span on SQL
• Individual board or Cant data
• System diagnostics
• Programmable Sizes, Kerfs & offsets
• Comprehensive alarms
• Board simulation – re-optimization
• Downtime reports
• Slewing saw control option
• Reliable PLC control

Optional EdgerView Virtual Operator interface for grade override. We select the correct scanner for the application using proven sensors from LMI, JoeScan, Hermary and ScanMeg.

RIGHT: TRANSVERSE BOARD SCANNER

MANAGEMENT REPORT & DATA ACQUISITION

The system offers comprehensive reports on an SQL database including
• Shift Board Summary report
• Shift Downtime Report
• Shift Board Detail report
• Parameter Entry report
• Opening Face report
• Shift re-run simulation
• VPN or LAN interface
• Password Security Levels
• Interface coms to Millwide Network

ABOVE: TRANSVERSE CANT & BOARD SCANNER

LEFT: LINEAL BOARD SCANNER

RIGHT: RELIABLE PLC SETWORKS CONTROLS

TELARC REGISTERED
ISO 9001