

## Why Recovery Gains Often Begin Before the Blade

Many mills focus on blades, feed speeds, or maintenance when discussing recovery.

Those factors matter, but one of the biggest opportunities often happens before the cut ever begins.

When cants are properly analyzed, positioned, and fed into the resaw consistently, mills create stronger opportunities for recovery on every shift.

That is where automated resaws are changing the conversation.

## Manual Processes Create Variability

Even experienced operators face challenges:

- Constant adjustments
- Different decisions by shift
- Fatigue over long runs
- Reaction-based positioning

These small variations can become measurable recovery loss over time.

## Automation Creates Consistency

Systems like **OptiX MAXX** automate three key steps:

### Grade

Identify the best available solution.

### Turn

Orient the cant automatically.

### Feed

Deliver into the resaw consistently.

## Why This Matters

When the process becomes repeatable:

- Better cant positioning
- Stronger yield opportunities
- Reduced operator dependency
- More predictable production

## Conclusion

Improving recovery is rarely the result of one major change. More often, it comes from strengthening the small decisions that happen throughout the process.

When cants are accurately graded, properly turned, and consistently fed into the resaw, mills create more opportunities to capture value from every piece processed.

That is why automation at the resaw is becoming such an important focus. It helps turn everyday decisions into repeatable results.

-----

[Contact our team to find out how OptiX MAXX can help your operation.](#)