



Introducing ELT™ Enhanced Leveling Technology

Key Quality Demand of laser/post processors:

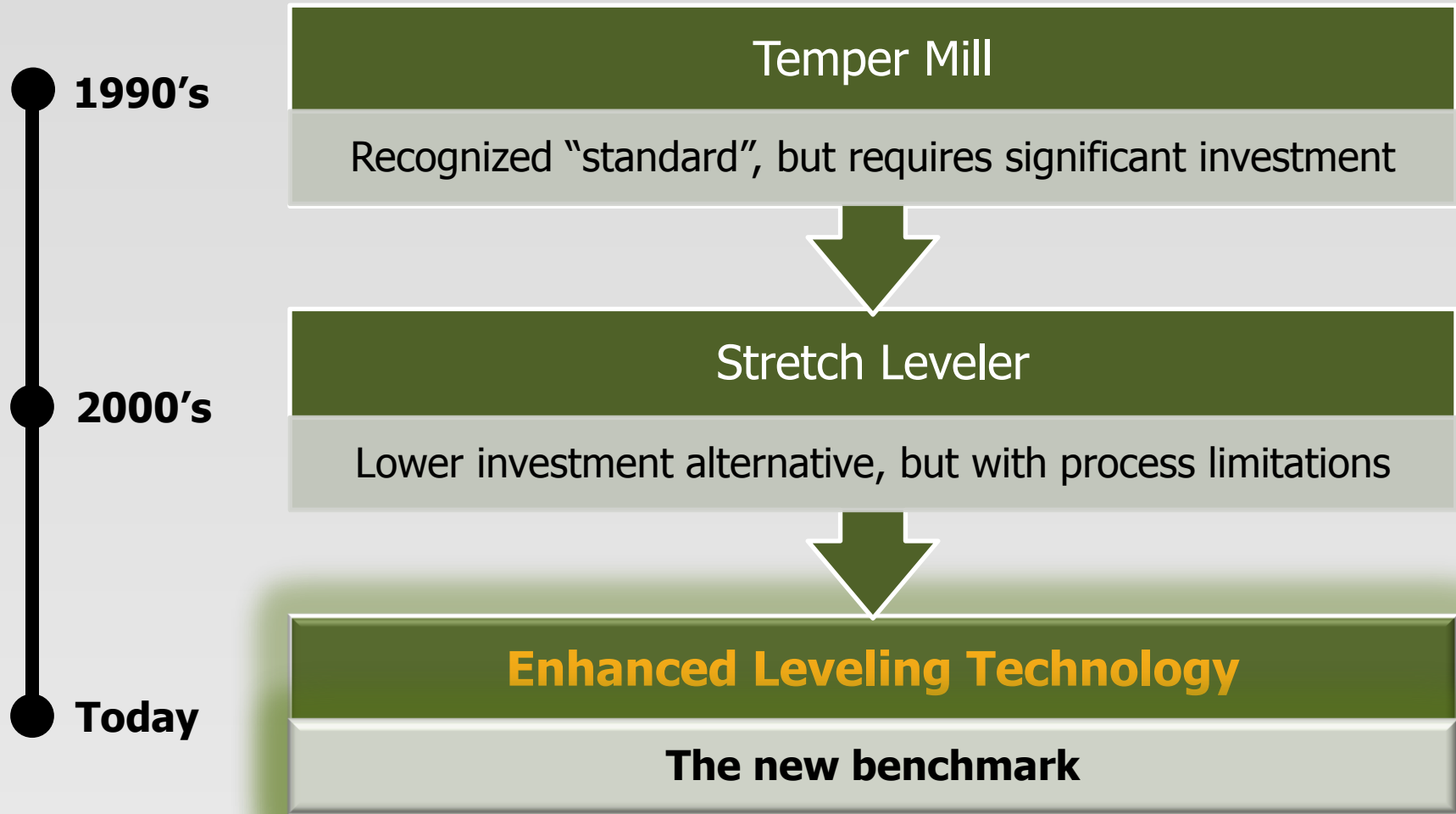
- Material must maintain stability during and after post processing!

Not this



But this

Alternatives for satisfying these demands



Advantages of Enhanced Leveling Technology

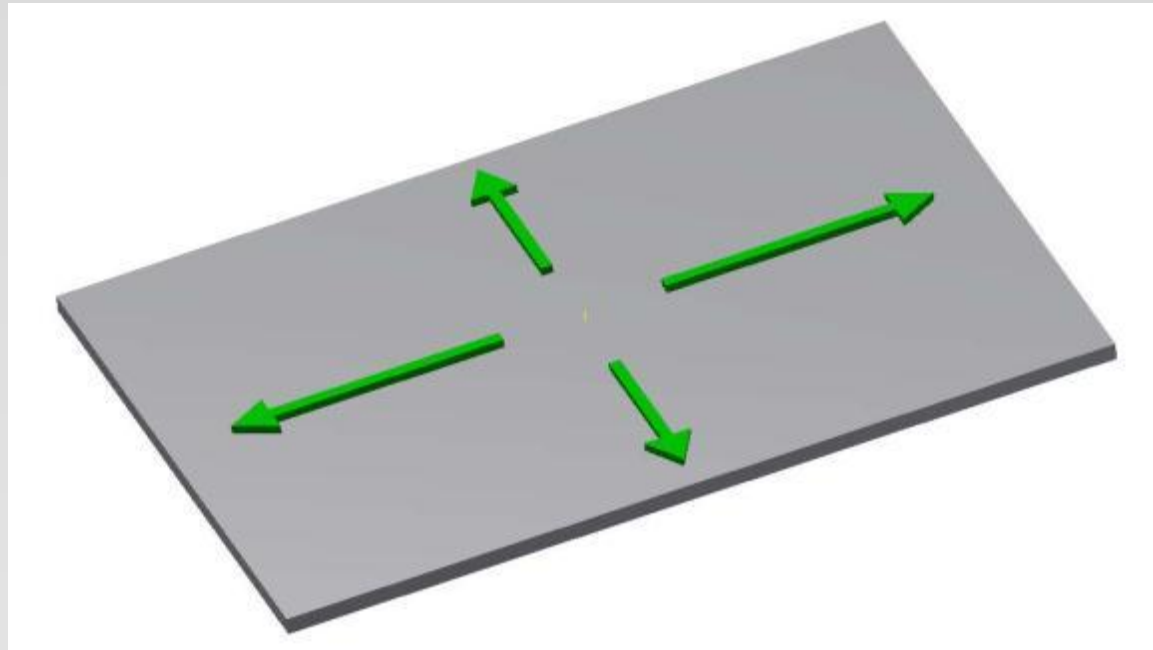
Consistency

R

A

V

E



Enhanced Leveling Technology provides a more consistent product by subjecting the material to **severe and uniform bending** thru its entire length and width, as compared to the broadly unfocused work done by stretching a fixed length of material between two grippers.

Advantages of Enhanced Leveling Technology

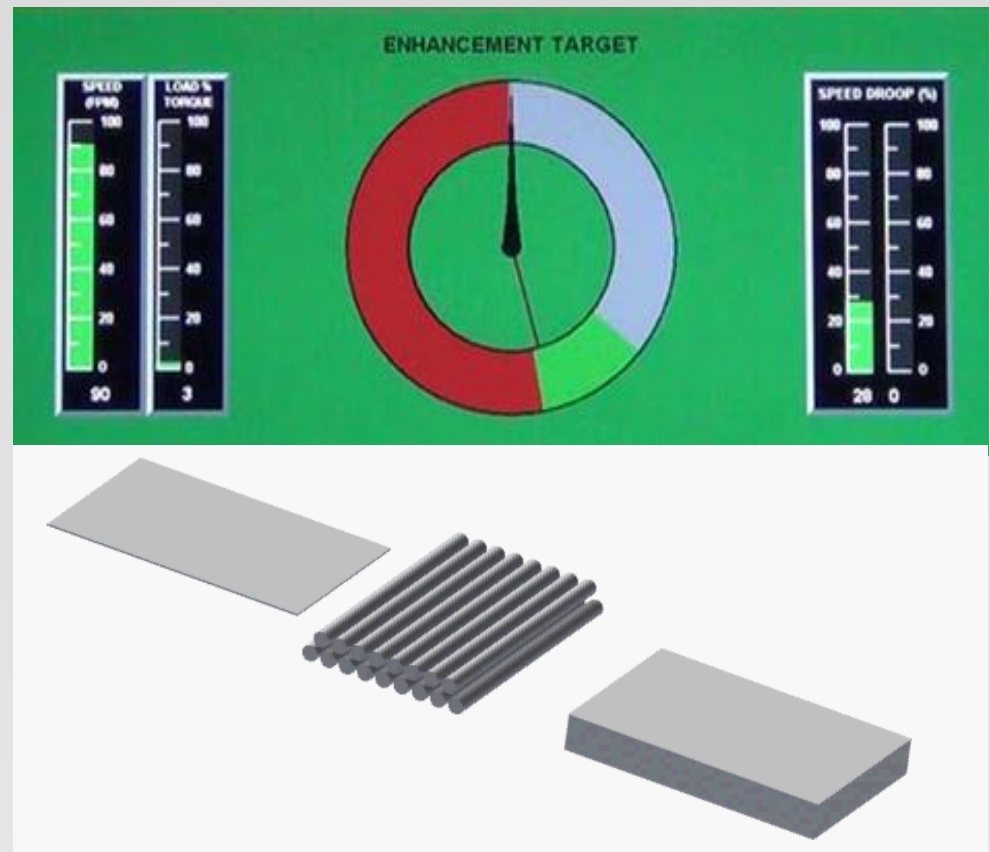
Consistency

Repeatability

A

V

E



Advanced Enhancing Meters provide the line operators with immediate feedback on the consistency of enhancement for all sheets processed.

Advantages of Enhanced Leveling Technology

Consistency

Repeatability

Affordability

V

E

Cost Comparison



Our technology provides a solution at a **significantly lower cost** compared to alternative processes.

Advantages of Enhanced Leveling Technology

Consistency

Repeatability

Affordability

Versatility

E

This technology can be deployed as:

- part of a **New Cut-To-Length Line;**
- a compliment to an **Existing Cut-To-Length Line;**
- or with the ability to enhance individual sheets as a **Stand-Alone Process.**

Advantages of Enhanced Leveling Technology

Consistency

Repeatability

Affordability

Versatility

Efficiency

Production and Efficiency
of the Cut-To-Length line
are not adversely effected by
Enhanced Leveling Technology!

Unlike with a stretcher, ***the material does not have to be stopped to do the work.***

Enhanced Leveling Technology is an addition to the CTL process, not an integral part of it.

It is a **sheet process.**

Advantages of Enhanced Leveling Technology

Consistency

Repeatability

Affordability

Versatility

Efficiency



**Key
Quality
Demand**

**Stable Material
During and
After
Post
Processing!**

What they are saying ...

"I've operated a lot of equipment. This is easy to use and I can say so many good things about this technology, but to sum it up, "Simply Amazing!"



Mickey Borojevic, Line Operator,
Taylor Steel Inc.

"I wouldn't have believed it if I hadn't seen it with my own eyes; the technology really works."

Mike Kopac, Plant Engineer,
Taylor Steel Inc.



What they are saying ...

"Running a successful steel laser cutting operation requires flat and stress free product. With the 7mm Grade 70 steel that was provided to us, we were able to nest long, narrow parts with or against the material grain. This new cut to length leveling process creates unbelievable results."

"The difference between the two sheets was remarkable. Had I not known that the sheets were sister sheets, I would have sworn that they were from different coils."



John Toohey, Sheet Metal Supervisor,
Jantz Canada



Guntis Licis, Purchasing Manager,
Mancor Canada



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