

QUALITY IQ



Go from quality reporting to quality intelligence

20-40% increase in quality consistency

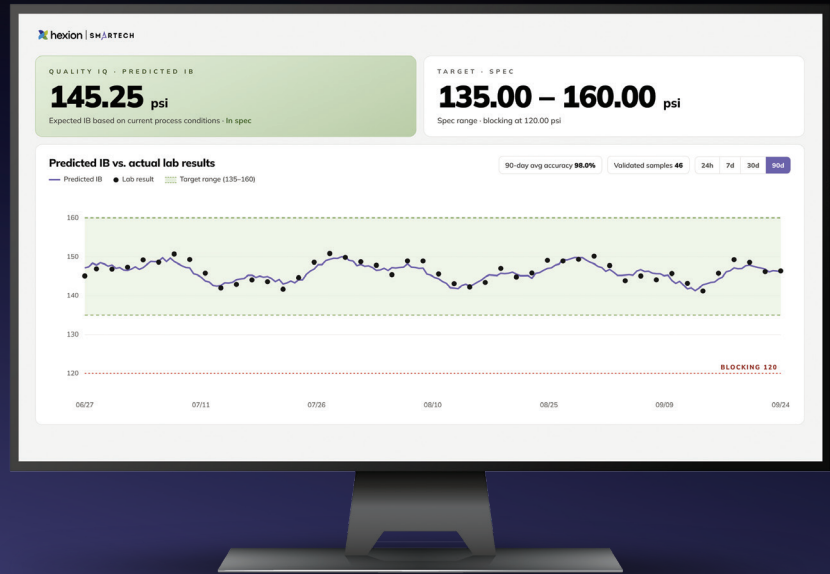
10-20% reduction in downgrade rate

Real-time quality prediction

Results are based on aggregated mill data and may vary based on operating conditions, board type, and mill setup.



See it in action



Get recommendations for operating changes that reduce quality risk.

Easy-to-read operator states

-  **IN BAND** Measured and predicted quality are healthy.
-  **ACT SOON** AI identifies increasing quality risk, or evidence is overdue.
-  **ACT NOW** Measured failure or validated high-risk condition, with details named.
- PENDING / UNKNOWN** Test in progress, or evidence missing, stale or untraceable.

Moisture Quality

Uses finished-board lab results as the baseline and compares them with product targets and specification limits for IB, MOR, MOE, D4, water soak etc.

Full Context

Links each lab result to the production window it represents, with the operating state and press-entry moisture.

Honest Status

Never assumes a board is in band. Shows Pending/Unknown while a test is running or evidence is missing or untraceable. Never green by default.

AI Built for the Mill

AI predicts properties such as IB before lab results arrive and flags emerging defects before they fully develop.