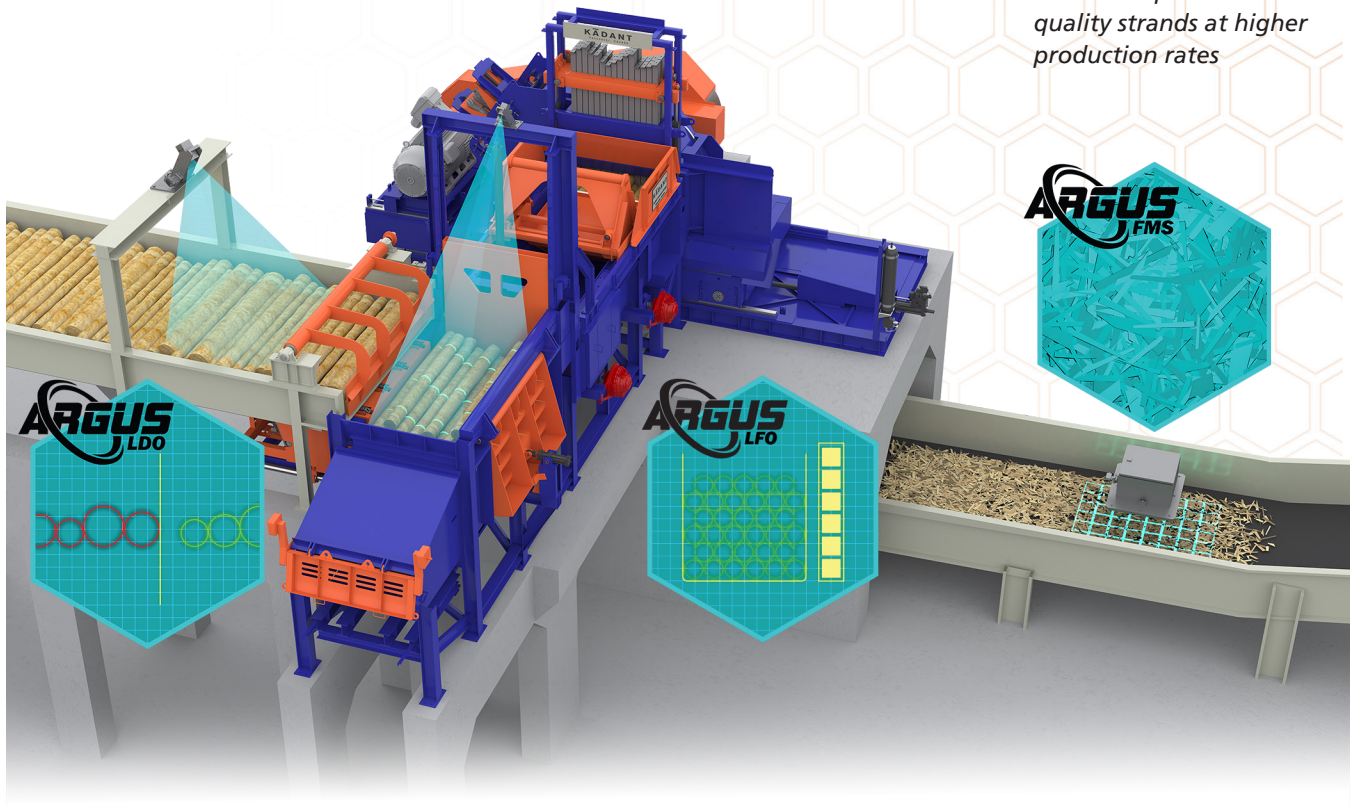# KĀDANT

ARGUS Vision Systems

Advanced vision systems
for the production of
OSB strands.

**Smart Connected Products
for OSB wood rooms.**
*The ARGUS system
provides operators and
management the data
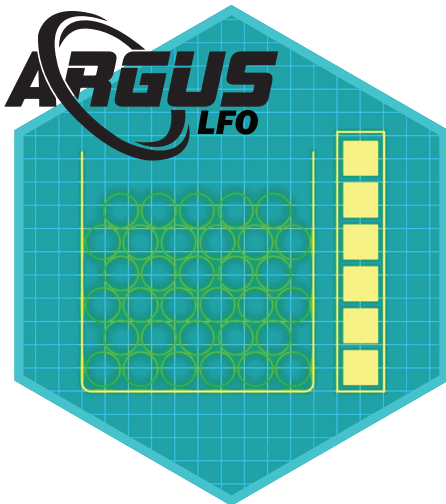needed to produce better
quality strands at higher
production rates*

ARGUS-FMS™

The Fines Measurement System (FMS) continuously scans the strander outfeed conveyor to provide real-time fines percentages for every cutting pass. Removing the variability and errors associated with infrequent and inconsistent manual strand sampling provides OSB producers more relevant data for making better process decisions.

ARGUS-FMS was devloped in collaboration with   **FP**Innovations

ARGUS-LFO™

The main limiting factor in producing more from stranders is the fill factor in the log feeding system. By providing real-time and shift reporting on log fill levels, the Log Fill Optimizer (LFO) gives operators the tools and confidence to know if more logs will fit into the load pocket.

ARGUS-LDO™

The Log Deck Optimizer (LDO) tells operators the volume of wood staged on the log deck, prior to feeding into the load pocket. When combined with ARGUS-LFO, operators have full visibility over the strander feed system, allowing the delivery of consistently full batches into the strander.