

# Commissioning Support for Strategic Expansion



FISHER ARNOLD

## PROJECT EXPERIENCE

A North American packaging producer decided to increase the capacity of one of its facilities with a \$140 MM investment plan encompassing projects on the paper machine and supporting infrastructure. As the project's size was more than local resources could take on while continuing operations, additional resources were sought from Fisher Arnold.

Fisher Arnold was charged with providing Owner's Engineer services and taking a lead role in commissioning. The Fisher Arnold team assisted the mill engineer with developing and planning activities for 165 paper machine and OCC systems, coordinated activities and scheduling efforts for mill resources during day and night shift checkout to minimize lockout changes and construction interruptions, and developed operator-friendly control narratives on new equipment and extracted control narratives from ladder logic on existing systems.

Fisher Arnold understands that when employees succeed, businesses succeed. This concept becomes highly important for successful capital investment gains to be realized. After the outage, the startup curve for the project was indicated to be ahead of schedule and possibly a record for the facility.

