OPPORTUNITY

Quantifying the costs and benefits to evaluate the value proposition of an automation opportunity.

KEY PROJECT ACTIVITIES

- **Technology and Vendor Recommendations**: Research and vet a short-list of relevant resources for the project
- **Calibrate Equipment Specs**: Determine the quality standards constraints including the necessary data integrations
- **Feasibility Analysis**: Determine automation pathways to meet equipment specs
- **Return-on-Investment (ROI) Calculation**: Prepare estimated ROI to inform go/no-go decision

KEY DELIVERABLES

- Technology, equipment and process specifications and acquisition sources
- Vendor (integration providers) introductions
- Equipment RFQ for ROI calculations
- Operational cost savings

SUCCESS STORIES:

- Plant Layout Optimization
- Robotic Wood Sanding Analysis

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