

HOW AI MATURE IS YOUR COMPANY?

Manufacturing is playing catch up with other industries when it comes to implementation of artificial intelligence models. How mature is your company?

JUST OUT THE GATE

Characteristics

Collect data from the shop floor to determine relevant variables for equipment breakdown patterns and quality trends.

Next steps

Hone in on focus areas for improvement



OFF TO A GOOD START

Characteristics

Use sensor data that enable inline quality inspection

Next Steps

Develop AI models based on collected data

ALMOST THERE

Characteristics

AI used to optimize performance, predict and prevent equipment failure by informing operator decisions

Next Steps

Move from augmented decision support to automated course correction



AI GOAL REACHED (FOR NOW)

Characteristics

Autonomous, lights-out manufacturing achieved. AI detects issues, and implements preventive actions.

Next Steps

Implement AI lifecycle management

IMPROVE YOUR AI MATURITY

Accella AI works with manufacturing customer to help them reach their AI Maturity goals. Contact us to discuss!

