The Difficulty of an AI Business Case

An inconsistent progression on the Digital Manufacturing Transformation Journey means foundational components may not be present





Significant investment in digital interfaces, IIOT & network connectivity needs to be made just to consider an AI business case



An AI Field of Dreams



KAMAN

In the absence of a clear strategy for sourcing the data that AI requires, how do we know which data to keep?

Predictive maintenance is one of the most common applications of AI in manufacturing but exactly how much money that will save isn't known until the investment is already made





Small to mid-size manufacturers are dependent on their business partners and software providers to integrate "turn-key" AI because they cannot afford to be on the leading edge of AI applications outside of their core capabilities.



Using AI to secure our devices



Small scale success with Robotic Process Automation (RPA) in highly repetitive & routine back-office areas such as IT and Finance



Product offerings from our engineering software providers integrate AI into design

