

DATA-DRIVEN MANUFACTURING: KEY FACTORS FOR COMPETITIVE ADVANTAGE

As manufacturers architect and execute Industry 4.0 initiatives, intelligence gathering and analytics are proving to be mission-critical components to achieving data-driven manufacturing. For the Best-in-Class, intelligently using data they already own to formulate predictive insights can be the differentiator needed to surpass the competition.

BEST-IN-CLASS COMPANIES:

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|-------------|---|
| 4.7x | more likely to synthesize information from multiple, fast-changing data sources to increase user effectiveness |
| 3.7x | more likely to possess the ability to detect the unexpected (unforeseeable events, change, and extended consequences) |
| 57% | use analytics to provide predictive insights based on captured information |
| 50% | integrate predictive maintenance signals into work management systems |
| 37% | apply machine learning analytics to data (existing data sets, big data) to predict asset failure |



Read the Full Report: Data-Driven Manufacturing:
Key Factors to Monetize the Analytical Edge

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