



PRODUCT DEVELOPMENT SYSTEM ASSESSMENT

BREAKING IT DOWN

STRATEGY

Clearly identify if the strategic goals of your organization are shared and understood by all. These goals range from business strategy to initiatives, processes, and capabilities.

CURRENT STATE

We will provide an overview of your current product development system and processes, as well as identify optimization opportunities and capture metrics for the defined challenges.

ROADMAP

Our EAC experts proposed course of action using a multi-phased approach to achieve the desired goals outlined in your future state.

FUTURE STATE

This is the state that your organization aspires to achieve. Mapping out exactly how we can get there.

FINANCIAL IMPACT

Achieve measurable success and gain a competitive edge. Customers who commit to their product development roadmap have uncovered dramatic opportunities to increase gross margins by up to 2%.

NOTE: The roadmap provided is yours and is unique to your business.

OUR GUARANTEE

At the end of the PDSA engagement, if you don't feel the value you have received surpasses the cost, pay only what you feel is appropriate.

ASPIRE TO INCREASE



AGILITY

Required to manage complexities and adapt to change.



EFFICIENCY

Improve collaboration and communication across departments to effectively reduce errors.



INNOVATION

Integrate real-time data for better processes, products, and business solutions.

ASSESSMENT TYPES OFFERED BY EAC

- 01** PRODUCT DEVELOPMENT
SYSTEM ASSESSMENT
- 02** FUNCTIONAL GROUP
ASSESSMENT
- 03** VALUE STREAM MAPPING
ASSESSMENT
- 04** DIGITAL MANUFACTURING
ASSESSMENT

SEE IT FOR YOURSELF

▲ **65%** increase in BOM accuracy

▼ **60%** manual data entry reduction

▲ **20%** increase in productivity capacity

▼ **40%** data information search reduction

▼ **25%** reduction in time-to-market

▼ **10%** product cost reduction

COMPANY REVENUE \$50,000,000	Benefits Per Year	
	MINIMUM	MAXIMUM
Direct Cost Benefits	\$25,000	\$80,000
Productivity Benefits	\$621,000	\$1,505,000
Proposed Additional Profit	\$110,000	\$353,000
Total Potential Benefit Range	\$756,000	\$1,938,000

◀ **IMAGINE
WHAT'S
POSSIBLE**

Note: The table above represents the potential financial impact of a company with an annual revenue of \$50,000,000.

THE OUTCOMES YOU SEEK TO ACHIEVE

- Centralized Data/
A Single Source of Truth
- Reduced Development
Cycle Time
- Reduced Compliance
Risks
- Reduced Costs
- Increased Productivity
- Enhanced Product
Quality
- Improved Customer
Loyalty
- Improved Supplier
Collaboration/Integration
- Enhanced Innovation
- Business Scalability