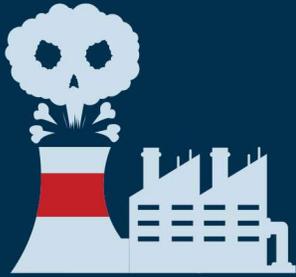


Manufacturing Myths – Debunked!

- THE TRUTHS ABOUT THE INDUSTRY TODAY -

Myth #4

Manufacturing is harmful to the environment.



Truth

In manufacturing, sustainability = profitability.



THE ADOPTION OF LEAN MANUFACTURING MEANS:

Higher efficiency



Cutting down on:



Raw Material Consumption



Energy Usage



Waste



Pollution

SUSTAINABILITY ALLOWS FOR:

Sustained success over time



Contributing positively to:



Workforce

Keeping the workplace healthier



Society

Reducing energy consumption



Environment

Keeping air and water cleaner

Cost savings:



Intelligent lighting

systems can **save over 40% of energy**



Energy management

systems to optimize usage can **save 30% of energy consumption.**

HOW THE MEP NATIONAL NETWORK HELPS



The Alaska Manufacturing Extension Partnership Center helped Port Chilkoot Distillery make their plant more **eco-friendly, reducing waste and costs** at the same time.



www.nist.gov/mep/mep-national-network
1-800-MEP-4MFG