



CONSOLUTE, LLC
 W229 W8235 Guthrie Drive
 Big Bend, WI 53103

Office: (262) 662-1659
 Cell: (414) 412-3431

jim.cavalluzzi@consoluteonline.com
 www.consoluteonline.com

PROVIDING CONTRACTED ENGINEERING PROJECT AND CONSULTING SERVICES

Consolute, LLC offers a variety of engineering services from short term support to turnkey projects.

Our mission is to assist our clients in meeting their goals by providing responsive, personal, and quality driven engineering support and services from conception to final production.

We are dedicated to effecting innovative, cost effective solutions to achieve increased process efficiency, productivity, and most importantly, profitability.

PROCESS DEVELOPMENT

- **Improve Productivity**
- **Reduce Costs**
- **Expand Market Share**
- **Increase Customer Satisfaction**
- **Reduce Lead Times**

20 years of experience in the application of Six-Sigma, Lean Manufacturing, Quality Systems and Continuous Improvement

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|-------------------------------|------------------------------------|
| ➔ Process Improvement | ➔ Set-Up Reduction |
| ➔ Increase Throughput | ➔ Reduced Lead Times |
| ➔ Maximize Labor Productivity | ➔ Scrap Reduction |
| ➔ Preventive Maintenance | ➔ Hazardous Waste Reduction |
| ➔ Value Analysis | ➔ Research and Development |
| ➔ Team Concepts | ➔ Failure Modes & Effects Analysis |

INDUSTRIAL

- **Plant Layout**
- **Product Flow**
- **Equipment Acquisition**
- **Process Design**
- **Process Control**

20 years experience in procurement, set-up, maintenance and operation of facilities, equipment, processes and personnel

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| ➔ Cell Technology | ➔ Part Minimization |
| ➔ Line Balancing | ➔ Fixture Design |
| ➔ Rapid Die Change | ➔ Vendor Qualification |
| ➔ Process Mapping | ➔ Standardization |
| ➔ Root Cause Analysis | ➔ Performance Testing |
| ➔ Storm Water Pollution Prevention Programs | ➔ Lock-Out / Tag-Out |
| | ➔ Plant Safety |

SITE SEARCH AND PROCUREMENT

- **Global Site Search**
- **Feasibility Analysis**
- **Cost Analysis**
- **Negotiation**
- **Procurement**

10 years experience in global production expansion support

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| ➔ Benchmarking | ➔ Capital Cost Studies |
| ➔ Site Searches | ➔ Logistics Studies |
| ➔ Building Searches | ➔ Incentives Negotiations |
| ➔ Licensing | ➔ Customs |
| ➔ Labor Studies | ➔ Materials Sourcing |
| ➔ Operational Cost and Business Structure Comparisons | |

SATISFACTION GUARANTEED