### LeanOhio

#### Lean Six Sigma Methods

<table>
<thead>
<tr>
<th>Kaizens</th>
<th>Strategic Planning</th>
<th>Diagnostic Consultation</th>
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| • Event-driven process improvement  
• 1 week with lots of prep  
• Transformational – at least 50% improvement  
• Used for complex and strategic problems/processes  
• Needs a team of trained facilitators | • Disciplined effort to guide organization priorities  
• Future focused  
• Usually conducted with senior leadership  
• Best done in a series of sessions  
• Needs prep work/data collection  
• Needs skilled facilitator | • Meet customer where they are to determine needs and best approach/method  
• Interview process  
• Ask the right questions  
• Examine the VOC, VOB, VOP, VOE  
• Needs skilled facilitator |

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<tr>
<th>DMAIC</th>
<th>3P Product Preparation Process</th>
<th>Value Stream Mapping</th>
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| • Data-driven, structured improvement strategy  
• Define, Measure, Analyze, Improve, Control  
• Need skilled facilitator trained in problem-solving and statistical analysis (Green Belt/Black Belt) | • Used to develop a new process or service  
• Can be used to respond to a large change in demand or capacity  
• 3 days + 2 days  
• Needs trained facilitator | • High-level view of a family of processes  
• Looks at big picture  
• Identifies core processes and improvement opportunities, including Kaizen events  
• Needs skilled facilitator |

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<tr>
<th>5S</th>
<th>Lean Daily</th>
<th>Lean Routine</th>
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| • Cluttered workspaces  
• Very basic; can be done anywhere - work or home  
• Can be done by an individual in their work area  
• Can be done by a team or an entire organization | • Individual or work group  
• Don’t need a facilitator  
• Don’t need statistical analysis but do need basic data  
• Making Lean part of daily work  
• PDCA - Plan, Do, Check, Act  
• Quick hit - is reversible | • Simple process: 8-20 steps  
• No more than 3 swim lanes  
• Under your control  
• Uses a team – can be cross functional  
• Usually 5 separate meetings  
• Trained facilitator is helpful |

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**Complexity**

(Number of people, work units, or processes involved)