## TSC Category
Manufacturing and Operations

## TSC
Factory Systems Management

### TSC Description
Manage different factory system applications to ensure optimum manufacturing operations performance as well as measure equipment effectiveness and track production lot material

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<tr>
<th>TSC Proficiency Description</th>
<th>Level 1</th>
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<td>Manage the implementation of tracking and report generation of equipment effectiveness and production lot status in manufacturing operations</td>
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<td>Formulate improvement plans for equipment effectiveness and production lots status report generation to provide recovery process in meeting production throughput</td>
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### Knowledge
- Applications of the various factory systems
- Report generation of various factory systems
- Concept and application of set-up of various factory systems
- Continuous improvement processes of various factory systems
- Indices tracking of various factory systems

### Abilities
- Data entries to the various factory system
- Data extraction to the various factory system
- Report generation for data analysis
- Analyse generated reports from the various factory system
- Implement continuous improvement plans in various factory systems
- Provide continuous improvement plan of the various factory system