<table>
<thead>
<tr>
<th>TSC Category</th>
<th>Systems Engineering</th>
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<tbody>
<tr>
<td>TSC</td>
<td>Interface Management</td>
</tr>
<tr>
<td>TSC Description</td>
<td>Perform interface management activities to integrate systems</td>
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</tbody>
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<table>
<thead>
<tr>
<th>TSC Proficiency Description</th>
<th>Level 1</th>
<th>Level 2</th>
<th>Level 3</th>
<th>Level 4</th>
<th>Level 5</th>
<th>Level 6</th>
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<tbody>
<tr>
<td></td>
<td>STP-SYS-3003-1.1</td>
<td>STP-SYS-4003-1.1</td>
<td>STP-SYS-5003-1.1</td>
<td>STP-SYS-6003-1.1</td>
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<tr>
<td>Execute, maintain and track changes to records pertaining to interface management</td>
<td>Perform interface management during system design and product integration</td>
<td>Direct interface management during system design and product integration</td>
<td>Direct the development of programme interface management policies with multiple systems</td>
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**Knowledge**

- Interface management
- Types of interface management preparatory activities
- Stakeholder set of expectations
- Product integration processes and procedures
- Documentation related to interface management

**Abilities**

- Identify interfaces outside of stakeholders’ expectations
- Document interfaces as system structures emerge
- Document origin, destination, stimulus, and special characteristics of interfaces
- Maintain the design solution for internal interfaces
- Maintain horizontal traceability across interfaces
- Identify and track changes to interface documentation

- Develop procedures for sub-system interface management
- Confirm interface control documents (ICDs) validated with stakeholders
- Identify interface discrepancies
- Verify completion of pre-checks on physical interfaces
- Verify analyses and resolutions of interface issues arising from changes in interface configurations
- Control traceability of interface changes

- Develop procedures for system interface management
- Review integration procedures
- Evaluate assembled systems for system compatibility
- Manage interface changes within system structures
- Disseminate approved interface change information

- Establish interface management parameters for projects
- Develop procedures for programme interface management during system design and product integration