## Technology Management

### Technology Application

#### TSC Description
Apply and integrate evaluated technologies into organisation operations or processes to achieve desired outcomes

<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>
</tr>
</thead>
<tbody>
<tr>
<td>Apply evaluated technologies in organisation operations or processes</td>
<td>LOG-TEM-2002-1.1</td>
<td>LOG-TEM-3002-1.1</td>
<td>LOG-TEM-4002-1.1</td>
<td>Develop evaluated technology integration plans into existing organisation operations or processes</td>
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### Knowledge

- Operational technology applications such as RFID, Global Positioning System (GPS), Geographic Information System (GIS)
- Day-to-day operations support procedures
- Application administration such as user creation and sanction
- Technology integration tools such as Python, SOAP and AJAX
- Technology integration approaches such as loosely-coupled approach and data first approach
- Technology architectures
- Technology installation and troubleshooting methods
- Technology integration frameworks
- Control procedures for technology integration
- Risk assessment methods and procedures to support business continuity and disaster recovery

### Abilities

- Support technology implementation plans
- Apply evaluated technologies in day-to-day operations or processes
- Support applications of evaluated technologies with basic troubleshooting
- Implement evaluated technology integration plans to address business requirements, while adhering to risk management measures and standard control procedures
- Implement performance diagnostics and troubleshooting
- Implement risk management measures for business continuity and disaster recovery
- Analyse areas for improvement in technology applications
- Develop evaluated technology implementation approaches, schedules and integration tools
- Review and monitor success of technology integration using key performance metrics
- Develop and facilitate standard control procedures for risk management, business continuity and disaster recovery
- Develop optimisation plans to improve technology applications in business operations

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