

## Priority Definitions

1	<p>Work <u>as soon as possible</u>, such as:</p> <ul style="list-style-type: none"> <li>• Deficiencies that are preventing the accelerator or a beam line(s) from operating</li> <li>• Correction or mitigation of imminent safety hazards: This category includes industrial safety, radiological safety, environmental protection, security (physical, nuclear material) situations where direct action is needed to correct, mitigate, prevent risk to the public, workers, or the environment.</li> </ul>
2	<p>Work <u>promptly</u>, such as:</p> <ul style="list-style-type: none"> <li>• Deficiencies that degrade and ultimately could prevent the accelerator or a beam line from operating;</li> <li>• Deficiencies that threaten the completion of an approved experiment.</li> <li>• Corrective and preventive maintenance of CECs—the systems and components formally defined by Safety Assessment Documents (SAD). It may also include comparable systems and components that provide protection from significant biological, chemical, and security hazards. This significant category typically addresses “active” systems and components.</li> <li>• Operator work-arounds (for example, resolution of systems bypasses)</li> </ul>
3	<p>Work <u>when resources are available</u>, such as:</p> <ul style="list-style-type: none"> <li>• Corrective/Preventive/Predictive maintenance: This category includes corrective, preventive, and predictive maintenance of non-CECs that can be planned for future completion. (for example, equipment calibration or replacement, filter replacement, belt replacement)</li> </ul>
4	<p>Work if resources are available, such as:</p> <ul style="list-style-type: none"> <li>• Blanket support work activities or activities of undefined scope</li> <li>• Cosmetic improvements</li> <li>• Good practices that are not in any above priority</li> </ul>