

Management System: [Nuclear and Facility Safety](#)

Subject Area: [Accelerator Safety](#)

Procedure: [Unreviewed Safety Issue Process](#)

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[SBMS Home](#) | [Subject Areas](#) | [Highlight Changes](#) | [Revision Record](#) | [Definitions](#) | [Lessons Learned](#)

1.0 Applicability

This procedure applies to all line managers and staff at the Oak Ridge National Laboratory (ORNL) who operate [accelerator facilities](#) as delineated in the [introduction](#) to this subject area. The process for identifying [Unreviewed Safety Issues](#) (USIs) is considered to be an important component of configuration management.

2.0 Required Procedure

IMPORTANT: The numbered steps in SBMS procedures are requirements. Notes within a step may contain non-mandatory guidance, recommendations, or additional information for the user.

Step 1	<p>Line management ensures that an appropriate USI process is in place to allow for the evaluation of accelerator activities that have the potential to significantly impact safety.</p> <p>The USI process must ensure that:</p> <ul style="list-style-type: none"> • Activities are not performed if significant safety consequences could result from either an accident or a malfunction of equipment that is important to safety and for which a hazard analysis has not been performed. • Activities involving identified USIs do not commence before DOE has provided written approval. <p>Note: The hazard analysis should be consistent with the approach used in the Safety Assessment Document.</p>
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3.0 Suggested Guidelines

4.0 References

[DOE Order 420.2C, Safety of Accelerator Facilities](#)

5.0 External/Internal Requirements

[DOE O 420.2C](#)

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