

Efficient Safety Planning in Accelerator Maintenance Activities

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Continuous Electron Beam Accelerator Facility (CEBAF) management routinely balances requirements for both safe maintenance activities and mission accomplishment; planning these activities can involve multiple identification and communication steps to a number of people, sometimes in different places. Retaining high levels of worker and equipment safety while avoiding or mitigating delays is an efficiency rarely explored. CEBAF has streamlined the Safety aspects of multiple maintenance planning tools, resulting in a less prescriptive planning process that ultimately lessens the workload and better communicates personnel or equipment risk. In turn, this provides a safe, stable environment in which to conduct untroubled science.

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