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Best Practice for Effective In-Service Inspection

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Abstract

ISI is an increasingly important element in nuclear plant life management and its effectiveness strongly influences the availability and safety of plant. The paper discusses the Best Practice for achieving effectiveness of ISI. Both technical and managerial issues are considered, and the many measures (including risk based planning, inspection guidelines, personnel certification, use of standards, accreditation of NDT organisations/inspection bodies etc.) are placed in their correct context.