

The Importance of Engineering Design in Reducing Risks During Decommissioning Hazardous Installations

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Abstract

The main objectives of decommissioning are to place nuclear facilities, that have reached the end of their useful lives in such a condition that they pose no unacceptable risks to the public, to workers or to the environment, and to reuse facilities and sites for new purposes.

for that, Attached particular importance to reducing risks for people. as a result appropriate consideration of health and safety During the design stage, which covers concept detailed design specification (drawings, calculations, specifications, etc). for maximum potential for reducing risks, by application of the principles of safer design.

Country or International Organization

Egyptian Nuclear and Radiological Regulatory Authority

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Primary author: Dr SIRAG, nadia (Egyptian)

Presenter: Dr SIRAG, nadia (Egyptian)

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