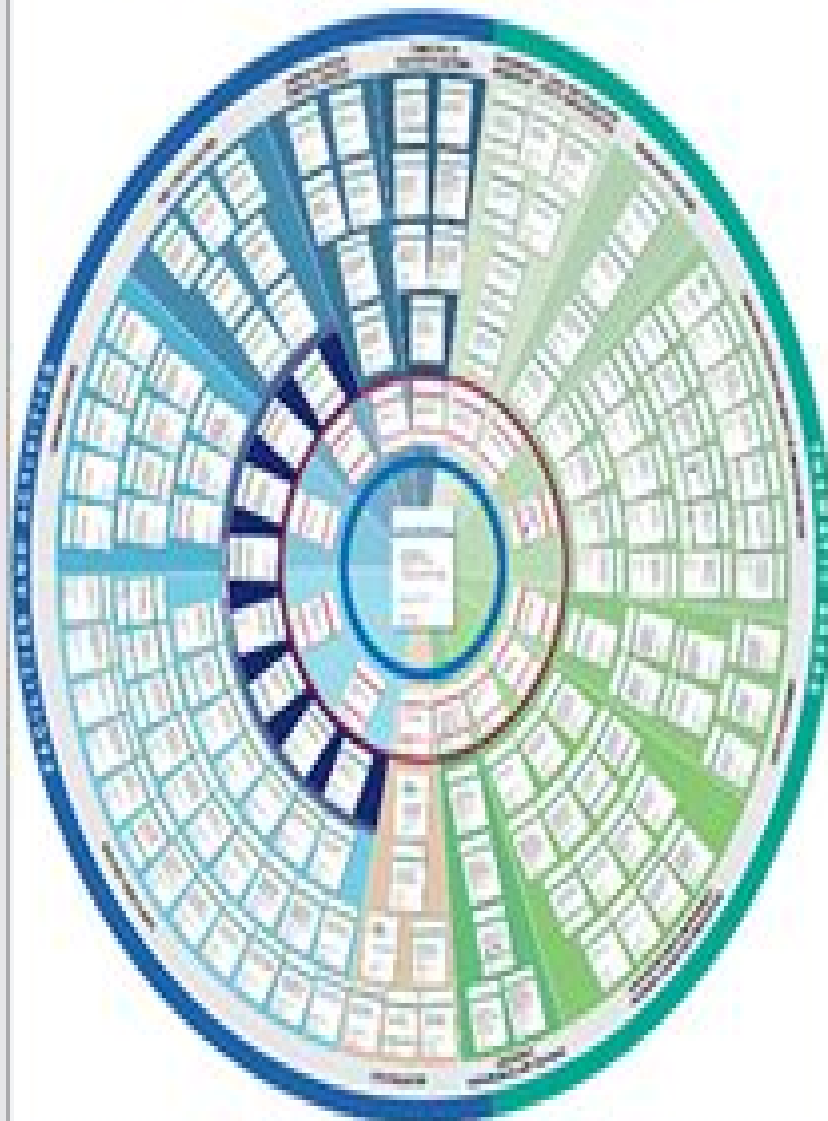


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Safety In Decommissioning Of Research Reactors

Iaea Safety Guide Safety Series No 74

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Safety In Decommissioning Of Research Reactors **IAEA Safety Guide Safety Series No 74:**

Safety in the Utilization and Modification of Research Reactors International Atomic Energy Agency, 1994 This Safety Guide part of a set of publications in the IAEA Safety Series dealing with all the important areas of research reactor safety which includes Safety Standards Safety Guides and Safety Practices develops the general concepts presented in Safety Series Nos 35 S1 and 35 S2 and should be read in conjunction with them This Safety Guide presents guidelines for the safe utilization and modification of research reactors to ensure that these projects are implemented without undue risks to personnel the public the environment or the reactor While the Safety Guide is most applicable to existing reactors it is also recommended for use by organizations planning to put a new reactor into operation Please note this publication will be superseded by SSG 24 *Safety Assessment for Research Reactors and Preparation of the Safety Analysis Report* IAEA, 2022-08-24 This Safety Guide provides recommendations on the safety assessment for research reactors in the authorization process and on performance of safety analysis and preparation of the safety analysis report It also incorporates the relevant lessons learned from the accident at the Fukushima Daiichi nuclear power plant and elaborates guidance on interfaces between nuclear safety and nuclear security The recommendations in this Safety Guide are intended for operating organizations of research reactors it can also be used by designers performing a safety assessment for a research reactor Furthermore this guide provides useful guidance for regulatory bodies performing a review and assessment of submitted safety analysis reports as an important document within authorization process This Safety Guide is a revision of IAEA Safety Standards Series No SSG 20 which it supersedes *Safety Assessment of Research Reactors and Preparation of the Safety Analysis Report* International Atomic Energy Agency, 1994 Presents guidelines approved by international consensus for the preparation review and assessment of the safety documentation Safety Series No 35 S1 and for the preparation of the Safety Analysis Report SAR Safety Series No 35 S2 **Decommissioning of Nuclear Power Plants and Research Reactors** International Atomic Energy Agency, 1999 This Safety Guide addresses the subject of how to meet the requirements for decommissioning of nuclear power plants and research reactors It provides guidance to national authorities and operating organizations on the planning and safe management of the decommissioning of such installations **Safety in the Utilization and Modification of Research Reactors** IAEA, 2022-09-01 This Safety Guide is a revision of IAEA Safety Standards Series No SSG 24 which it supersedes The current publication provides recommendations on how to meet the applicable safety requirements relating to the utilization and modification of research reactors The recommendations focus on the categorization safety assessment and approval of research reactor experiments and modification projects The publication also incorporates the relevant lessons learned from the accident at the Fukushima Daiichi nuclear power plant and elaborates on interfaces between nuclear safety and nuclear security Specific safety considerations in different phases of utilization and modification projects are covered including pre implementation implementation and post implementation

phases Guidance is given on operational safety of experiments including the handling dismantling post irradiation examination and disposal of experimental devices The publication is intended to be of use to individuals within the operating organizations of research reactors regulatory bodies as well as the experimenters technical support organizations and other persons involved in utilization and modification projects

Safety Assessment for Research Reactors and Preparation of the Safety Analysis Report: IAEA Safety Standards Series No. Ssg-20 (Rev.1) International Atomic Energy Agency,2022-10-31 This Safety Guide provides recommendations on the safety assessment for research reactors in the authorization process and on performance of safety analysis and preparation of the safety analysis report It also incorporates the relevant lessons learned from the accident at the Fukushima Daiichi nuclear power plant and elaborates guidance on interfaces between nuclear safety and nuclear security The recommendations in this Safety Guide are intended for operating organizations of research reactors it can also be used by designers performing a safety assessment for a research reactor Furthermore this guide provides useful guidance for regulatory bodies performing a review and assessment of submitted safety analysis reports as an important document within authorization process This Safety Guide is a revision of IAEA Safety Standards Series No SSG 20 which it supersedes

Safety of Research Reactors ,2005 This Safety Requirements publication establishes requirements for all the important areas of the safety of research reactors with particular emphasis on requirements for design and operation It covers the lifetime of research reactor facilities from site evaluation to design and construction commissioning operation including utilization and modification and decommissioning

Radiation Protection and Radioactive Waste Management in the Design and Operation of Research Reactors IAEA,2023-08-11 This Safety Guide provides recommendations on radiation protection and radioactive waste management in the design and operation of research reactors to meet the relevant requirements of IAEA Safety Standards Series No SSR 3 Safety of Research Reactors It identifies important components that should be considered at the design stage with regard to facilitating radiation protection and radioactive waste management It also recommends good practices in implementing operational radiation protection and radioactive waste management programmes and in their optimization This Safety Guide is a revision of IAEA Safety Standards Series No NS G 4 6 which it supersedes

Use of a Graded Approach in the Application of the Safety Requirements for Research Reactors International Atomic Energy Agency,2023-04-30 This Safety Guide considers the application of a graded approach throughout the lifetime of a research reactor site evaluation design construction commissioning operation and preparation for decommissioning including utilization and experiments that are specific features of research reactor operation A major aspect of this Safety Guide involves the use of a graded approach in the application of the safety requirements for the design and operation of research reactors so that the fundamental safety objective to protect people and the environment from harmful effects of ionizing radiation is achieved It is intended for use by operating organizations regulatory bodies and other organizations involved in the design construction and operation of

research reactors This Safety Guide is a revision of IAEA Safety Standards Series No SSG 22 which it supersedes Safety Assessment for Research Reactors and Preparation of the Safety Analysis Report IAEA.,2022 This Safety Guide provides recommendations on the safety assessment for research reactors in the authorization process and on performance of safety analysis and preparation of the safety analysis report It also incorporates the relevant lessons learned from the accident at the Fukushima Daiichi nuclear power plant and elaborates guidance on interfaces between nuclear safety and nuclear security The recommendations in this Safety Guide are intended for operating organizations of research reactors it can also be used by designers performing a safety assessment for a research reactor Furthermore this guide provides useful guidance for regulatory bodies performing a review and assessment of submitted safety analysis reports as an important document within authorization process This Safety Guide is a revision of IAEA Safety Standards Series No SSG 20 which it supersedes Publisher s description

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