International Commission on Radiological Protection

ICRP Committee 4: Application of the Commission's Recommendations

Committee 4 (C4) provides advice on the application of the Commission's recommendations for the protection of people and the environment in an integrated manner for all exposure situations.



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Application Programme Themes

- Existing Exposure Situations
- Emergency Exposure Situations
- Foundations and Fundamentals of Radiological Protection
- Integration of Protection of the Environment
- Topical Reports

Looking Ahead

- Revision of Publication 96 and consideration of other emergency situations beyond large nuclear events
- Reflections on ICRP system and information needed to support update of ICRP recommendations
 - Categories of exposure
 - Integration of Protection of the Environment
 - Constraints, Reference Levels, Limits
 - Connections with nuclear safety, security, safety culture
 - Communications and involvement in radiological protection

Current Work

Task Group 76: Application of the Commission's Recommendations to NORM

Task Group 93: Update of ICRP Publication 109 and 111

Task Group 97: Application of the Commission's Recommendations for Surface and Near-surface Disposal of Solid Radioactive Waste

Task Group 98: Application of the Commission's Recommendations to Exposures Resulting from Contaminated Sites from Past Industrial, Military or Nuclear Activities

Task Group 105: Considering the Environment when Applying the System of Radiological Protection

Task Group 106: Application of the Commission's Recommendations to Activities involving Mobile High Activity Sources

Task Group 114: Reasonableness and Tolerability in the System of Radiological protection

Joint Task Groups: TG 99 (C4-C1), TG 109 (C4-C3), TG 110 (C4-C3)

Recent Publications











