



Nuclear energy produces highly radioactive wastes, which need to be disposed of in an acceptable manner. The Host Rock Classification system has been developed for the geological disposal of high-level nuclear waste in order to ensure that only the sections of the host rock that are considered suitable will be systematically selected for disposal. The HRC-system is a practical tool that links the safety requirements set by the authorities with the concrete decisions and actions taken in a geological repository during the different stages of the disposal project.

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Host Rock Classification (HRC) system for nuclear waste disposal in crystalline bedrock

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