

A consideration on an optimization of the site selection

Shigeyuki Saito[1]

[1] Radioactive Waste Management Dept.,MMC

Stepwise site selection of candidate site, detailed survey site, and final disposal site stipulated in the law of final disposal of specific radioactive waste would be conducted more appropriately based on a thorough thought of narrowing down of an area(s) in site selection and site characterization. Here, compliance to the requirements (obviousness and sufficiency) and integrated judgment are presented as consideration matters in the narrowing-down. As a result, it is concluded that those considerations would make it possible to keep more favorable and wider area(s) in each stage from the technical point of view, and would give sufficient technical margin to the final site selection.