

[Bid Notice]

- 1) Item for Bid: Technical Consulting Service for Development of the Statistics Based Radiological Characterization Guideline of very low contaminated wastes generated during decommissioning of the Commercial NPPs
- 2) Type: Limited Competitive Tendering, Contract through Negotiations
- 3) ITB No.: ITB21-KCN-05
- 4) Submittal Due Date: October 19, 2021 (09:00 a.m. KST)
- 5) Budget: USD 90,970
- 6) Expected Completion Date: 8 months after Execution Date.
- 7) General Scope of Services
 - Survey of cases/experiences (including licensing process with regulatory authority and lessons learned) of radiological characterization evaluation based on statistical techniques for unrestricted clearance and restricted clearance (i.e., recycling/reuse) of solid material (e.g., metal and concrete) with low contamination during decommissioning
 - Development of guideline for the radiological characterization based on statistical techniques for unrestricted clearance and restricted clearance (i.e., recycling/reuse) of solid materials (e.g., metal and concrete) with low contamination during decommissioning
 - Development of guideline (including process/procedure) for unrestricted clearance and restricted clearance (i.e., recycling/reuse) of solid materials
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- 8) Qualification (eligibility) for Bid:
 - Bidder(s) shall have experience in participating in research projects or services related to decommissioning the nuclear facilities including uranium mine as well as the nuclear power plants, or employee(s) who has such experience.
 - Bidder(s) shall have experience in performing services related to radiological characterization evaluation of decommissioning wastes for the nuclear facilities including uranium mine as well as the nuclear power plants, or employee(s) who has such experience.
- 9) Contact Point : **Contract Team., KEPCO E&C, Inc.**
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