

[Bid Notice]

- 1) Item for Bid:  
Consulting Services on Flow/Structural Analysis Methodology for Comprehensive Vibration Assessment Program of Small Modular Reactor
- 2) Type: Limited Competitive Tendering, Contract through Negotiations
- 3) ITB No.: ITB20-KCN-01-02
- 4) Submission Due Date: April 14<sup>th</sup>, 2020 (09:00 a.m. KST)
- 5) Estimated Value: US\$ 130,020
- 6) Expected Completion Date: 13 weeks from contract signing
- 7) General Scope of Work
  - General Considerations for Comprehensive Vibration Assessment Program (CVAP) of Small Modular Reactor (SMR)
  - Implementation for CVAP of SMR using Scale Model Testing (SMT)
  - Other Considerations for CVAP
- 8) Qualification (eligibility) for Bid:  
The factors to be considered in selecting the first eligible Bidder include, without limitation, the following:
  - Technique related to vibration evaluation for reactor internals of SMR according to RG 1.20 (Rev.4)
  - Experiences of CVAP according to RG 1.20
- 9) Point of Contact: Contract Department, KEPCO E&C
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