[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-01-01
- 4) Submission Due Date: March 25th, 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
 - E-mail: <u>sh.lee@kepco-enc.com</u>
 - Tel: 82-54-421-3053