The Ministry of Water Supply, Government of Nepal, with support from Asian Development Bank (ADB), proposes to implement the proposed **Second Kathmandu Valley Water Supply Improvement Project** at a total project cost estimated at $230 million. We invite interested international and national contractors to participate in an online survey to obtain feedback from the market while structuring contract packages under the project and develop evidence-based procurement that achieves value for money and competitiveness.

The indicative contract packages under the project are given below:

| **Scope** | **Indicative number of contracts** |
| --- | --- |
|  |  |
| Water Treatment Plant (255 MLD) – construction and 3–5 years operations and maintenance  [Indicative contract modality: Design Build and Operate (Based on key performance indicators] | 1 |
| Distribution network (700 km)  [each package involves laying of around 200-250 km pipeline and provision of about 25,000–30,000 metered house service connections to supply continuous pressurized 24x7 water supply, and demonstrate operational performance and functionality of network based on key performance indicators within an extended defect liability period of 2–3 years] | 3–4 |
| Structural retrofitting of Headwork structure of Melamchi water diversion | 1 |
| IT-based decision support system for O&M of Melamchi Tunnel | 1 |
| IT-based early warning system for Melamchi Headworks | 1 |
| Capacity building of Kathmandu Upatyaka Khanepani Limited (KUKL) to strengthen operational and technical competencies | 2 |
| Project Consultants | 2 |

Indicative implementation arrangements:

|  |  |
| --- | --- |
| **Aspects** | **Arrangements** |
| Commencement of procurement | First half of 2021 |
| Implementation period | January 2022 – December 2028 |
| Completion date | December 2028 |
| (i) Executing agency | Ministry of Water Supply (MWS), Government of Nepal |
| (ii) Key implementing agencies | a) Project Implementation Directorate-KUKL (PID-KUKL), and  b) Melamchi Water Supply Development Board (MWSDB) |

|  |  |
| --- | --- |
| **DEADLINE FOR SUBMISSION OF MARKET SURVEY FORM** | 5:00 PM (Nepal Time), 15 February 2021 |
| Link to the survey registration form: | <https://bit.ly/SKVWSIP>  Once registered, a link to online market survey questionnaire will be sent to registered email ID. Please note that the information provided in the registration form is not linked with the market survey questionnaire to maintain confidentiality of registration information and anonymity of survey responses. |
| Sample Survey Forms to help collate information for filling the questionnaire | 1. For National Firms 2. Water Treatment Plant Package: <http://bit.ly/SKVWSIP_NAT_WTP> 3. Water Distribution Network Package: <http://bit.ly/SKVWSIP_NAT_DN> 4. For International Firms 5. Water Treatment Plant Package: <http://bit.ly/SKVWSIP_INT_WTP> 6. Water Distribution Network Package: <http://bit.ly/SKVWSIP_INT_DN> |

**N.B**. Please email to the helpdesk: [skvwsip@gmail.com](mailto:skvwsip@gmail.com) if you encounter difficulties accessing the online registration form or the market survey questionnaire.