**ANNEX A1: REQUEST FOR TECHNICAL INFORMATION**

Please provide us the following information regarding the proposed solution to assist our evaluation process. You may provide more details in your proposal or attachments.

|  |  |  |
| --- | --- | --- |
| **Item** | **Unit** | **Input** |
| **Dimension***Height, width and length of the solution* | m | Click or tap here to enter text. |
| **Body weight***Weight of the solution* | Kg | Click or tap here to enter text. |
| **Power requirements***Explain whether the solution is powered by a tether, battery or other methods*  |  | Click or tap here to enter text. |
| **Battery specifications** (If applicable)*Indicate the expected battery lifespan.* | minutes | Click or tap here to enter text. |
| **Tether specifications** (If applicable)*Indicate the maximum distance, material, etc.* | m | Click or tap here to enter text. |
| **IP rating** (If applicable)*Note that the solution may need to be submerged in water within the pipeline* | IPXX | Click or tap here to enter text. |
| **Camera specifications** (If applicable)*Provide details regarding the video resolution, view range, pan/rotation, tilt, zoom* |  | Click or tap here to enter text. |
| **Sensor specifications** (If applicable)*Provide details regarding the resolution, range, etc.* |  | Click or tap here to enter text. |
| **Concept / 3D sketch***Provide illustration(s)/ drawing(s) to help us visualise the proposed solution* |  | Click or tap here to enter text. |
| **Water flowrate and pressure** (If applicable)*Indicate the operating condition required by the solution* | l/s, bar | Click or tap here to enter text. |
| **Operating speed***Speed that the solution can travel within the Pumping Mains to conduct condition assessment* | m/s | Click or tap here to enter text. |
| **Others:** Click or tap here to enter text. |  | Click or tap here to enter text. |
| **Others:** Click or tap here to enter text. |  | Click or tap here to enter text. |