**Terms of Reference (TOR)**

**🔷 1. Title:**Automation of Pumping Stations

**🔷 2. Objective:**The objective of this procurement is to implement an automation project for pumping stations to improve operational process management, increase system reliability, and reduce the need for manual intervention. The ultimate goal of the project is to fully integrate the automation systems with a SCADA platform, enabling efficient remote monitoring and control.

**🔷 3. Scope of Work:**

• Preparation of design solutions for the automation of pumping stations
• Supply of RTU devices and necessary automation equipment
• Installation, assembly, and commissioning of the system
• Provision of technical support, as described in the attached technical requirements and specifications

**🔷 4. Implementation Approach:**The project will be implemented in phases, covering several pumping stations. While detailed technical requirements and descriptions are provided in the attached files, the preparation of design solutions is part of the procurement scope.

**🔷 5. Expected Results:
•** Reliable and stable operation of automated pumping stations
• Improved operational efficiency and maintenance management
• Full readiness for future SCADA integration

**🔷 6. Reference Documents:**Detailed technical requirements and descriptions are provided in the annexed files of this TOR.

**🔷 7. Contact Information for Inquiries:**• Names: Levan Jamagidze, Valeri Khachidze, Erekle Matiashvili
• Phone/Email: +995 558 33 17 33, +995 591 88 46 01, +995 574 12 06 14 / ljamagidze@gwp.ge, vkhachidze@gwp.ge, ematiashvili@gwp.ge.