

## Energy Policy of WASA Lahore

WASA Lahore is committed to continually improving the energy performance of its water supply and sewage disposal systems. This policy provides a framework to address the organization's internal and external factors, comply with legal and other requirements, and guide the setting of measurable energy objectives and targets.

Specifically, WASA Lahore commits to:

- i. **Continual Improvement:** Continually improve energy performance of water supply, pumping, and sewage disposal operations through the effective implementation of the Energy Management System (EnMS).
- ii. **Monitoring and Analysis:** Regularly monitor, measure, and analyze energy consumption and performance across all significant energy uses (SEUs), taking into account *internal factors* (e.g., aging equipment, limited automation, high energy costs) and *external factors* (e.g., rising electricity tariffs, population growth, climate action requirements).
- iii. **Objectives and Targets:** Establish, review, and update measurable energy objectives and targets based on energy performance data, internal and external factors, and legal and other applicable requirements. Action plans will be developed to achieve these objectives and targets.
- iv. **Resource Provision:** Ensure the availability of necessary financial, technical, and human resources to achieve energy performance objectives and targets.
- v. **Legal and Other Requirements Compliance:** Comply with all applicable legal, regulatory, and other requirements related to energy efficiency, energy use, and energy consumption, as identified in the *Regulatory Requirements Matrix* and *energy review process*.
- vi. **Procurement and Design for Energy Efficiency:** Support the procurement of energy-efficient equipment and services, and integrate energy efficiency principles into the design, planning, and operational activities of water supply and sewage disposal systems.





Water and Sanitation Agency, Lahore

**ISO 50001**

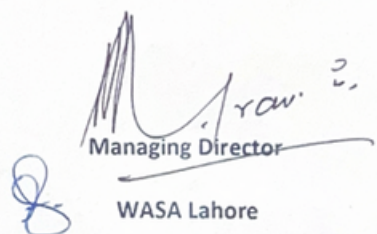
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**Energy Policy**

**Rev. No:00**

**Effective Date:**

- vii. **Employee Awareness and Engagement:** Promote energy awareness among all employees and encourage active participation in energy efficiency initiatives to address both internal operational challenges and external pressures.
- viii. **Sustainability and Stakeholder Focus:** Align energy management efforts with WASA Lahore's strategic goals, operational realities, and stakeholder expectations to improve energy efficiency, reduce costs, and contribute to environmental sustainability and climate action.



Managing Director  
WASA Lahore