

	HUNZA SUGAR MILLS (PVT.) LTD. (DISTILLERY & CARBON DIOXIDE)	Doc. Id.: HSML-DC/EnMS/POL-001
		Version #: 01
	TITLE: ENERGY MANAGEMENT SYSTEM POLICY	Revision Date: N/A
		Issue Date: 02 nd Oct, 2024

EnMS Policy

Hunza Sugar Mills (Pvt.) Ltd. (Distillery & Carbon Dioxide) ensures that Energy Management, Energy efficiency, and Energy targets remain its top priority to achieve maximum satisfaction of all stakeholders and conserve energy untimely, moving towards sustainability.

HSML-DC is committed to:

- ❖ Continually improve EnMS and energy performance, including energy efficiency and the use of renewable energy sources, by setting measurable objectives for tracking energy performance and conservation goals.
- ❖ Optimize energy consumption in Fermentation, Distillation & EDU, Carbon dioxide, Effluent Treatment Plant and ancillary processes, investing in innovative technologies, and enhancing energy-saving practices across the organization.
- ❖ Consider EnMS risks, SEUs, and energy targets while making business decisions.
- ❖ Develop and review EnMS objectives and energy targets at all levels in the **HSML-DC**.
- ❖ Ensure the availability of information and resources to achieve EnMS objectives and energy targets.
- ❖ Satisfy and comply with applicable EnMS laws & regulations, legal/regulatory/International and other requirements related to energy efficiency, energy use, and energy consumption.
- ❖ Establish & implement a process by which persons doing work under the **HSML-DC**'s control can make comments or suggest improvements to the EnMS and energy performance.
- ❖ Promote energy efficiency awareness, actively involve employees at all levels in energy-saving initiatives, and encourage them to contribute to energy performance improvements through training and recognition programs.
- ❖ Support the procurement activities of energy-efficient products & services that impact and consider energy performance improvement to support long-term energy conservation.
- ❖ Ensure energy-efficient design in new facilities, processes, and modifications to enhance energy conservation and operational efficiency over the lifecycle of equipment and infrastructure.
- ❖ Continually improve suitability, adequacy & effectiveness of energy performance and the EnMS.
- ❖ Use of energy-efficient products, services, and materials that impact Energy performance to conserve natural resources, prevent environmental pollution, reduce risks, and develop awareness & culture to instill EnMS ownership and responsibility in employees and contractors.
- ❖ Provide risk & behavioral-based training and development opportunities to our employees to maintain job competence focused on developing a culture of excellence.
- ❖ Communicate with stakeholders to demonstrate responsibility in all areas of Energy efficiency.
- ❖ Hold contractors & third parties to abide by the **HSML-DC**'s EnMS policy & applicable procedures to ensure satisfactory EnMS continual performance.

EnMS policy & program progressively comply with the requirements of ISO 50001:2018 standard.

The EnMS policy will be reviewed annually in management review meeting or as/when required, & and if necessary updated, to take into account any changes in the **HSML-DC**'s structures or the light of legislative changes. This policy statement will be made available to interested parties and communicated to all employees.