## PAKISTAN ETHANOL MANUFACTURERS ASSOCIATION

PLAN OF ACTIVITIES FOR THE YEAR 2024

Sr#	Brief on Activity	Date of Commencement	Date of Accomplishment	Financial Impact/ Expense	Intended Goals/Benefits
1.	TREATMENT OF SPENT WASH AND DISPOSAL OF EFFLUENT OF DISTILLERY ACCORDING TO THE  NEQS Since the subject matter is very critical issue as there is no any technology for treatment of waste water of distillery as well as disposal of its effluent according to the NEQS.  Accordingly an agreement has been signed with University of Engineering & Technology (UET) Lahore for research in their lab for treatment of spent wash of distillery according to the NEQS (Copy attached).		December, 2024	As per HEC Policy for grant of such fund the PEMA will pay his share of 20% in-addition to the expenses (which ever) occurred on the site (distillery) for experiment by the expert of the university.	A very important and dire need of Ethanol Industry for treatment of spent wash of their distilleries, Therefore due to continuously efforts of PEMA Insha'Allah it should be resolve amicably which is in the best interest of Industry as well as for the country's environment.
2.	AMENDMENT IN EXCISE RULES RELATED  TO ETHANOL DISTILLERY.  The Punjab Excise Rules were framed in 1914, when there was only one distillery (Murree Brewery) having capacity of only 2000 Ltrs only. Whereas the Ethanol Industry has been developed from 2000 onward, Hence, Punjab excise rules are required to be alter/amended according to the present scenario. In this regard Government of Punjab has been requested and a number of meetings were held with the higher Government officials. Accordingly we have been able to get some alteration in Excise rules (Copy attached).	2020	July, 2023	"	Millions of Rupees which were being paid by each Punjab distillery to the additional employees of the Excise and Taxation department those were neither posted nor working on any distillery have been saved.  There was no permission for export of ethanol in ISO Tank from Punjab for which the Punjab distilleries were facing problems to meet the demand of foreign buyers for export in ISO Tank and clearance of export paper of ISO Tank which has been allowed after amendment

3.	CONVERSION OF ETHANOL IN BIOFUEL (E-10) The Government of Pakistan as well Ethanol Industry is very actively working for conversion of ethanol in biofuel (E-10). In this regard three meetings of PEMA's stakeholders and Ministry of Petroleum/FPCCI were held. The Ministry of Petroleum Govt of Pakistan as well as Federation of Pakistan Chambers of Commerce & Industry have submitted their proposal for approval of Government.	July, 2023	June, 2024	If approved by the Government of Pakistan it will be in the best interest of the country to reduce the prices of fuels in Pakistan and also enhance the local sale of Ethanol Industry on a reasonable price.
4.	Any other efforts to be made for smooth and affective functioning of all distillers in all over the country.		Continuously effort	To attract investors and to boost ethanol industry all over Pakistan.

Dated: 05<sup>th</sup> December, 2023

(Arshad Javaid Kayani) Secretary General, PEMA