



## **CURRENT SITUATION**

### **PROBLEM : Stubble burning by Farmers**

1. Today, the farmers are not able to handle the farm residue, agri -waste, stalk waste.
2. Farmers are burning the farm / agri residue waste and creating high level of air pollution
3. Industries are not having any option or availability of adequate biomass waste, are opting for routine fossil fuels like Coal and thereby creating high air pollution, global warming and health hazards.

## **OUR SOLUTION**

1. Farmers need not have to burn the biomass agricultural waste
2. Farmers, with the support from Private and Government participation and also with the support from the Rural – localized support agencies, can organize the extraction and collection of the agricultural waste
3. Process this waste in different sites and stages, which can be used further by the consumer.
4. Processed biomass waste is uniform in size and screened of foreign particles which delivers uniform calorific value to the consumer during consumption.
5. This biomass fuels can be in the form of loose biomass fuels and/or biomass briquettes or pellets and can be used by the consumer as an alternate to fossil fuels.
6. Consumers and Industries like Cement, FMCG, Agro, Packaging and Paper Mills can use these fuels and are in need of high quantity of biomass fuels.





