



Energy and Carbon Policy

At TSPL, we acknowledge the global concern on climate change and recognise that concerted and sustained global action is required to reduce the scale of the problem and to adapt to its impacts. TSPL although being a thermal power plant will take steps and make efforts to reduce carbon footprint through its own progressive energy and carbon programme that forms an integral part of our vision for sustainable development and is consistent with our vision and mission. We are committed for the following

- Use the best available technology and run the power plant at highest possible efficiency so that the use of coal/MW of electricity can be minimized.
- Comply with national, international, and regional regulations, and maintain environmental equilibrium. We will remain committed to reducing our carbon foot print by continuous monitoring and benchmarking our carbon and other GHG emissions with the industry.
- We will install measurement equipment wherever required and have a monitoring plan whereby emissions can be measured and analysis for any increase in carbon emissions will be done. We will also monitor and measure carbon and GHG emissions across the site in order to identify the most significant areas of emissions and prioritise these areas for reduction measures.
- Steps will be taken to reduce the auxiliary power consumption and continuous metering schemes will be developed to measure and benchmark the same.
- On realization of benefits of carbon footprint reduction, we will contribute 2% of this realization to society through our various CSR activities.
- We will develop and maintain a greenbelt inside the plant boundary in order to minimize the impact of carbon and GHG emissions to the local stakeholders.
- We will ensure that energy efficiency and the nature of energy source are key considerations when procuring new facilities and equipment.
- The Energy & Carbon policy will be reviewed regularly

Signed by:

C N Singh
COO, Talwandi Sabo Power Limited
Date: 01st October 2016