

JSW Steel Limited

Energy Efficiency Initiatives

- At present, 45%–50% of electricity generated is accrued through waste gases and the heat generated from operations is an environmentally friendly and cost-efficient source. This means that remaining power is being generated using coal.
- Keeping this in mind, JSW Steel has planned to increase the procurement of renewable power by 2030. The organisation aims to reduce consumption of coal-based power to zero by 2030 by transitioning to renewable energy.
- This will translate to about 40%–45% of power mix being sourced through renewable energy, and the balance through other technologies and non-conventional fuel.