

ENERGY COMPACT PREVIEW

JK CEMENT

- 75% green power, which includes 37% RE power (Wind, solar, etc.) & 38% from waste heat recovery systems (WHRS) by 2030. This will be achieved through installation of WHRS and installation and purchase of RE power.
- To achieve an energy mix of 25% from fossil fuel & 75% from green sources by 2030 through solar and WHRS installation.
- To reduce 10% specific power consumption, 5% reduction in thermal energy and reduce the clinker contents below 65% in cement by 2030.
- To increase the thermal substitution rate from existing 7.2% to 35% by replacing fossil fuels with clean fuels.