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Energy conservation potential of an energy audit within the pulp and paper industry in Morocco

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#### **ACCEPTED MANUSCRIPT**

### Highlights

- An energy audit is performed at a Moroccan paper industry.
- Energy conservation measures are proposed for electrical and thermal equipment
- Energy savings of 11.48 % and 2.22 % are obtained for electrical and thermal energy, respectively
- 283.39 tonnes of CO<sub>2</sub> emissions can be reduced annually

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