



049 – Water Boiler for staff room & Canteen

Overview	
Intervention Type:	Management/technical
Target:	Organisation
Intervention Frequency:	Daily
Intervention Duration:	School year

Cost	Effort	Reward
Low	Medium	Medium
ENERGE Rating		School Rating (School to complete)
★ ★ ★ ★ ☆		☆ ☆ ☆ ☆ ☆

Description of Intervention
A water boiler should be provided in the staff room and canteen for the staff and students to have hot water for coffee and tea. This will reduce the school's electricity consumption in regard to boiling water.

Commented [ED1]: Provide a

Impact Measurement
Once the water boilers are installed, monthly electricity bills can be compared against baseline electricity consumption. (Speak to the ENERGE Project Team).

Facilitators	Barriers
The ENERGE platform will assist with monitoring the electricity use. Electricity bills can be compared so that the interventions impact on electricity usage can be interpreted. Canteen/ staff will assist in providing water for the boilers every day. They will also set an appropriate timer which allows the water to be boiled for the lunch break.	Lack of self-efficacy



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Intervention Process

1. Have water boilers available in the staff room and canteen.
2. Ensure the water boilers are filled every morning and a timer is placed on the boilers so they will be heated for lunch time.
3. Two months after the intervention has been implemented, electricity bills will be analysed by ENERGE Platform/ project team. Any changes in electricity use will be noted.

School Comments/Notes

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