



026 – Form an Energy Management Bureau

Overview	
Intervention Type:	Technical/ Management
Target:	Organisation
Intervention Frequency:	Weekly
Intervention Duration:	Continuous

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

Description of Intervention
An energy management bureau is a technical resource for the school community offering information regarding energy awareness. The energy bureau's main objective is to regularly check the school's energy usage. They must make note of any fluctuations observed and suggest methods of sustaining lower electricity and heat consumption.

Commented [ED1]: Provide a

Impact Measurement
Monthly heating and electricity bills will be (using Heating Degree Days method at 15.5°C) compared against baseline heating and electricity consumption (the ENERGE Project Team will assist with this analysis and feedback the results). Heating can be temperature corrected (using Degree Days method at 15.5°C).

Facilitators	Barriers
The school committee will check in with the bureau and assist with electing suitable candidates to the bureau. ENERGE thermocards and indoor climate sensors/the ENERGE platform will assist with monitoring indoor room temperatures and identifying appropriate setpoints. The ENERGE electricity meters will inform the bureau of the school's electricity usage and	Self-efficacy issues and apathy



help in pinpointing where reductions can be made.

Intervention Process

1. Appropriate students and teachers will be nominated to the energy management bureau. Students should have an interest in the bureau's objectives and prioritise time for it.
2. The bureau will analyse electricity and heating usage/bills monthly. From interpreting this information, they will come up with actions which will improve energy usage within the school.
3. They will also come up with a rota which will check that appliances and lights were not being left on when not in use, and at the end of each day.