



# Sustainability & Energy Webinar Course

## Making Geothermal More Cost Effective

### -CEU Quiz

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1. What is the typical warranty period for the HDPE pipe used in the ground heat exchanger?

- 5 years
- 20 years
- 50 years

2. Which energy efficiency measures can be used to reduce the size and cost of the ground heat exchanger?

- Lighting efficiency measures
- Energy recovery on the ventilation
- Window films or coatings
- All of the above

3. Energy efficiency measures that only affect part load energy use in the building will also affect the size of the ground loop

- TRUE                      FALSE

4. Geothermal heat pumps are more cost effective on smaller projects VS. larger projects?  
True or False?

- TRUE                      FALSE