



# 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