**META-REVIEWER #1**

**META-REVIEW QUESTIONS**

**1. Explanation of decision (2+ sentences)**

* The topic of optimal investment to decarbonize while electricity generation while minimizing cost is incredibly relevant to climate change and RL is a justified approach. However, there are concerns the that model is too idealized to well-represent real world decision making process. In particular, concerns about the absence of constraints around transition timelines, lack of proof regarding the convergence of the algorithm, and no consideration of technological constraints (such as the temporal variability at more granular levels - quarterly timesteps cannot capture the high variability of renewables and demand over short time scales), are overly idealized compared to the real world, limiting the applicability of the work.

**2. Decision**

* Accept (Poster)