Agent-based energy systems modelling: MUSE

LECTURE 1 QUIZZES

1.1. Introduction to the course

Should

* 1. Answer A
  2. **Answer B**
  3. Answer C

**Hint**: add if needed /otherwise delete this line

1. Add Question 2?
   1. Answer A
   2. Answer B
   3. **Answer C**

**Hint**: add if needed /otherwise delete this line

1.2. Sustainable development goals and the global climate agenda.

How should the Sustainable Development Goals be investigated?

* 1. **Interlinked**
  2. In isolation
  3. A subset of goals

1. Should we consider different geographies when monitoring the Sustainable Development Goals?
   1. **Yes**
   2. No
   3. Only a subset of geographies

1.3. Energy planning

1. What is not one of the reasons that energy planning is important?
   1. **We already know how the system may evolve**
   2. We do not know the full impact of interventions on energy systems
   3. We do not know how the energy system may evolve over time
2. Does energy planning only include monitoring?
   1. Yes
   2. **No**
   3. In some cases

1.4. Energy systems models classifications

1. What is not an analytical approach for energy systems modelling?
   1. Top-down
   2. Bottom-up
   3. **Sideways**
2. Does simulation require minimization or maximization of a single objective?
   1. Yes
   2. **No**
   3. Sometimes