Agent-based energy systems modelling: MUSE

LECTURE 6 QUIZZES

6.1. Introduction to regions and aggregation

Is it possible to aggregate multiple regions into one?

1. **Yes**
2. No
3. Only sometimes

What do we gain by aggregating regions?

1. **Speed of computation**
2. Increased data requirements
3. Increase in complexity

6.2. Disaggregation of regional data

Why would we disaggregate a region?

1. To increase computation time
2. **To gain an increased understanding of different geographies and their interactions**
3. Both of the above

Could a large country with diverse renewable energy supply sources benefit from disaggregation?

1. **Yes, depending on the case study**
2. No
3. Yes, always