

Smart Grid Game

Experience the energy playing field with serious gaming



Realising the energy transition is something no single actor can do on its own. Achieving this common goal, but at the same time promoting individual interests results in a game of negotiating and achieving coalitions. The inter dependency of stake holders adds a lot of complexity to the energy system which is an obstacle for innovation. **The Smart Grid Game is a role playing game in which the participants experience and deal with the complexity of their playing field.**

Summary

The game simulates the building of sustainable district(s) with renewable energy resources and an operating smart grid. Different stake holders are involved such as the grid operator, the government and a housing cooperation. The goal of the game is to become the most sustainable neighbourhood as well as to realise your individual interests associated with your role. At the completion of the game, an in-depth discussion allows the participants to transfer their gaming experiences to their own professional challenges.

- The participants will have a greater insight into the playing field of stake holders who need each other to realize sustainable energy projects.
- Participants will see concrete opportunities that smart grids offer (according to the district model in the game) and understand the various risks and obstacles inherited in the game.
- After the game, the participants sense the need to set up different coalitions with various parties to enable their projects.

93% of the players thought the Smart Grid Game provided relevant experiences for the discussion about the energy playing field.

Play with us

Number of players: groups of 8 to 12 people, parallel sessions allow for bigger groups
Duration: 4 hours including discussion
Price: €60 per participant
Contact: timo@transitiontalent.nl
Development: This game is developed by

be involved

