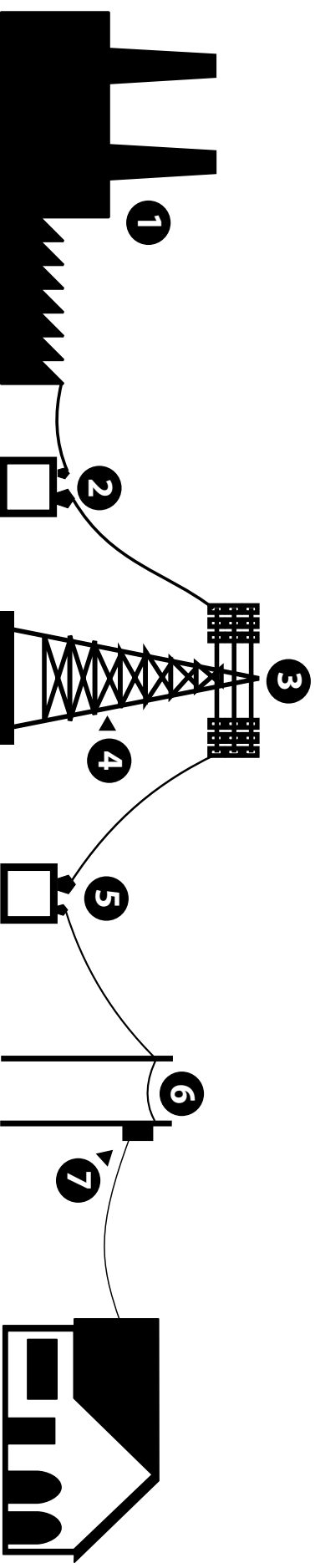


Transporting Electricity

Explain what each of the components numbered below does to get electricity from the generator to the consumer.



1. Power plant:

2. Step-up transformer:

3. Transmission line:

4. Power tower:

5. Step-down transformer:

6. Distribution line:

7. Neighborhood transformer: