Role of Local Government ~Niigata Prefecture~

<Conditions for offshore wind and Policy of Niigata prefecture>

✓ Natural conditions such as weather, marine conditions and possible size of the wind farm
  - Niigata has 331km long coastline: potential for large projects.
  ➢ Created a potential map based on wind speed, water depth, etc. (FY2016)
  ➢ Conducting submarine topography survey (FY2019)

✓ Influence on sailing route, port utilization, fishery, environment, etc.
  - Niigata has experience of offshore gas production.
  ➢ Holding a stakeholders meeting to coordinate with marine transportation companies, fishery associations and related organizations (FY2019)

✓ Base port for building and maintaining wind farm
  - Niigata has a core international port with heavy load capacity.
  ➢ Offering related information from the port department

✓ Electrical grid connection
  - Existing grid in Niigata is relatively rich on the Japan sea side.
  ➢ Making an appeal to the central government for grid development

⇒ We aim to be designated as a promoted area in the new law.

2019.2.6
Niigata prefecture signed a comprehensive partnership agreement with Tohoku EPCO, and proposed an idea of renewable energy promotion in isolated islands.