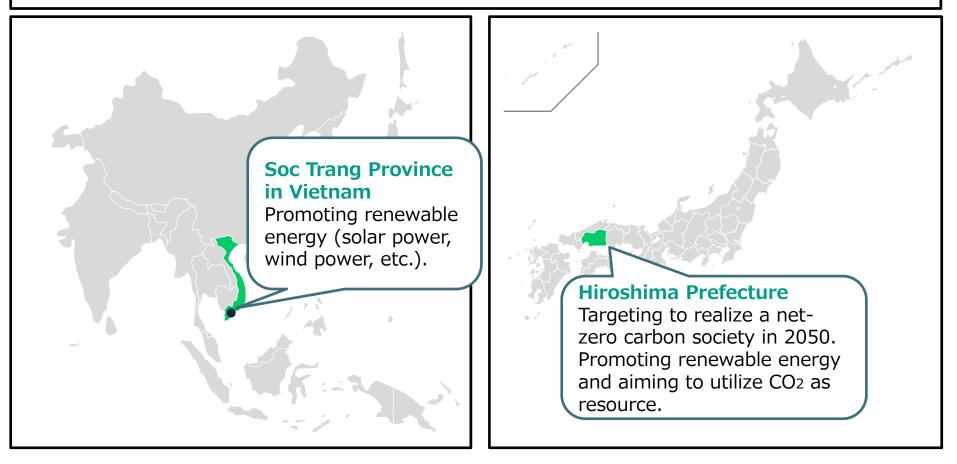
# **City-to-City Collaboration between Soc Trang Province in Vietnam and Hiroshima Prefecture**

- Conducted a survey in Soc Trang Province in 2013 using the Overseas Basic Research Project of JETRO's Regional Industry Tie-Up Program.
- Hiroshima Prefecture and Soc Trang Province signed a memorandum of cooperation in the environmental industry field in September 2017.
- Implemented the City-to-City Collaborative Projects for Zero Carbon Society in the fiscal years 2020, 2021 and 2022.



# **City-to-City Collaboration between Soc Trang Province in Vietnam and Hiroshima Prefecture**

### [Implementation Scheme] Rice husk utilization Soc Trang Province • Waste to fuel and In Vietnam energy Feasibility Collaboration Study E-Square Inc. Hiroshima Collaboration Prefecture •Tromso Co., Ltd. Cooperation Ogawa Econos Inc. [Picture]





riquette machine RPF (Refuse Paper & Plastic Fuel)

## [Activity / Outcome]

### Activity:

- ✓ Held two meetings with Soc Trang Province.
- Conducted feasibility studies by two companies from Hiroshima Prefecture.

### Outcome :

- 1. Held meetings for Hiroshima Environmental Business Promotion Council
- Discussed the use of rice husks and the treatment of municipal waste.
- Held a joint technology adoption seminar with Soc Trang and neighbouring provinces. (New needs identified)
- Wind power technologies.
- Treatment of sludge discharged from shrimp farmers.
- Treatment/Composting of rice straw.
- Treatment of exhaust gas from charcoal kilns.
- 2. Information sharing
- Provided know-how on the ongoing "Community Benefits Project For Renewable Energy Introduction".
- Agreed to continue our cooperation through the support programs such as citizens' environmental activities and environmental education.
- 3. Implementation of feasibility studies
- Conversion of coal to rice husk solid fuel.
- RPF (Refuse Paper & Plastic Fuel) and waste-toenergy businesses.