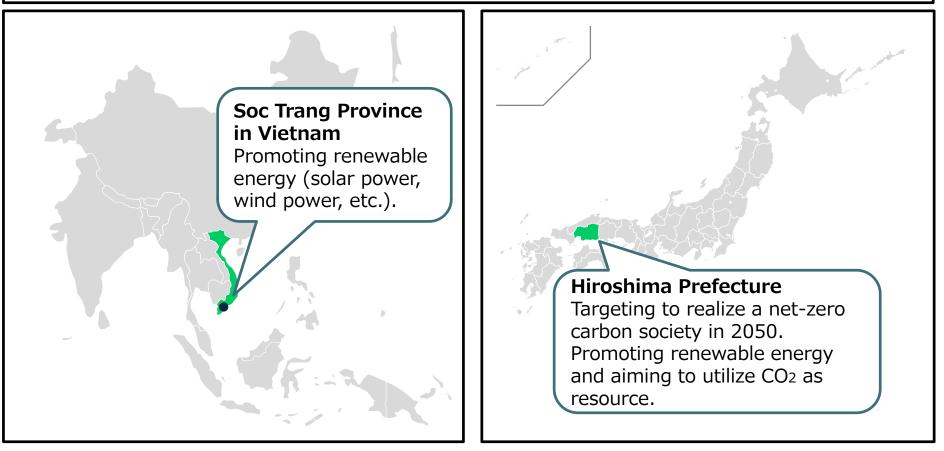
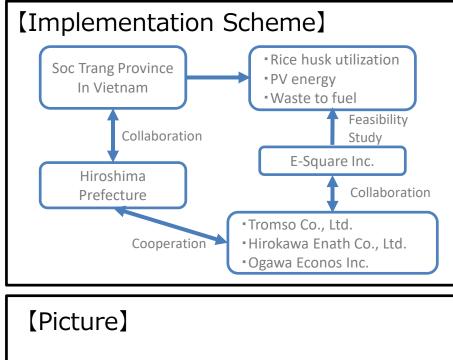
City-to-City Collaboration between Soc Trang Province in Viet Nam and Hiroshima Prefecture

- 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 fiscal 2020 and 2021.



City-to-City Collaboration between Soc Trang Province in Viet Nam and Hiroshima Prefecture





Rice husk briquette machine

RPF

Refuse derived paper and plastics densified Fuel

[Activity / Outcome]

•Activity:

- ✓ Held four meetings with Soc Trang Province.
- ✓ Conducted feasibility studies by three companies in Hiroshima Prefecture.

•Outcome :

- 1. Establishment of a collaboration scheme Developed 26 potential renewable energy projects. Identified local needs for medical and industrial waste treatment, charcoal kiln exhaust gas treatment, straw recycling and automatic water quality monitoring.
- 2. Information Sharing
 - Provided know-how for the "Community-Based Renewable Energy Introduction Project" in Hiroshima.
 - Agreed to continue information sharing regarding citizens' environmental activities and environmental education.
- 3. Implementation of feasibility studies
- Conversion of coal to rice husk solid fuel.
- Energy creation and saving with PV and BEMS.
- Substitution of fossil fuel with RPF.