

Decision to Install Facilities such as EV Quick Chargers in Yakushima Town – Collaboration with Yakushima Town's Zero Carbon Island Initiative –

Taiheiyo Cement Corporation (Headquarters: Bunkyo-ku, Tokyo; President and Representative Director: Yoshifumi Taura) decided to develop the following facilities as the first phase of its collaboration with the Zero Carbon Island initiative in Yakushima Town (Mayor: Koji Araki) in Kumage District, Kagoshima Prefecture and we started the construction. We are aiming for the completion of these facilities within the year.

- 1. Installation of EV quick chargers**
- 2. Construction of CO₂-fixed paving blocks for fixed CO₂ in parking lots**
- 3. Installation of a rest area using low-carbon and long-life concrete* made from SHIRASU sourced from Kagoshima Prefecture**

These measures will contribute to the infrastructure development for induction of EV in Yakushima Town. In addition, utilizing materials that fixed CO₂ to promote carbon neutrality, and installation of a rest area putting to use of SHIRASU promoted by Kagoshima Prefecture and long-life materials, is expected to provide a relaxing space for local residents and tourists, thereby enhancing the vibrancy of the area.

Yakushima Town, as "the closet island to decarbonization," has utilized its abundant water resources to supply more than 99% electricity was produced by hydroelectric power, a renewable energy source. In December 2023, the town announced the "Yakushima Town's Zero Carbon Island Declaration" which expressed its commitment to actively pursue decarbonization.

We announced the cooperation with Yakushima Town's Zero Carbon Island initiative in the 26 Medium-term Management Plan disclosed in May 2024, and we are focusing on promoting local production and consumption of renewable energy, supporting natural environment maintenance and developing business opportunities utilizing renewable energy.

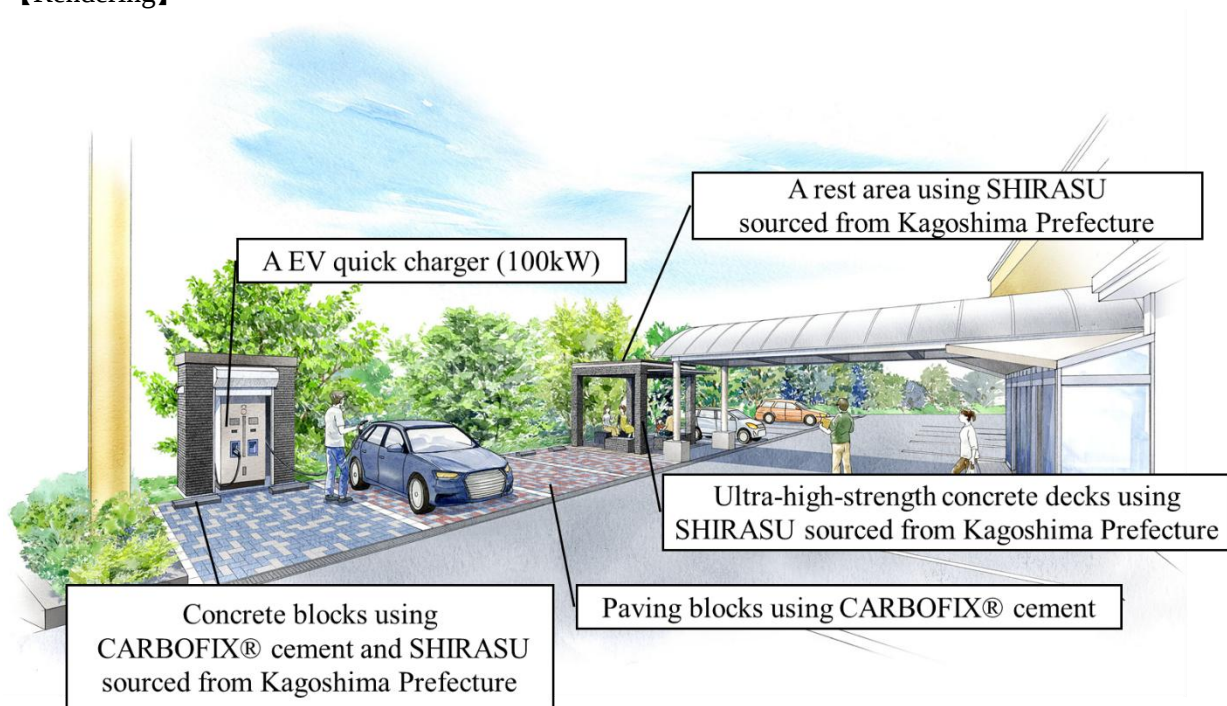
Yakushima Denko Co., Ltd. of our group company is located Yakushima Town and responsible for supplying electricity on Yakushima Island. We have decided to install EV quick chargers in the premises of the supermarket "Life Center Yakuden," operated by Yakushima Denko group.

Additionally, paving blocks manufactured by Taiheiyo Precast Concrete Industry Co., Ltd. of our group company are installed in part of the parking. They will be used "CARBOFIX® cement", a cement-based material that has low CO₂ emissions during cement production and hardens through chemical reactions with CO₂.

In addition, we will construct a new rest area next to the parking. The deck of this rest area will use low-carbon and long-life concrete made from SHIRASU sourced from Kagoshima Prefecture and 'Ductal®' which is an ultra-high-strength concrete technology, to extend its service life.

Going forward, we intend to propose measures for disaster prevention, CO₂ reduction, and lifecycle cost reduction by leveraging our group's technology. We will collaborate with the local governments for sustainable town development to realize Yakushima Town's Zero Carbon Island Declaration.

【Rendering】



*Related release:

Adoption of Volcanic Sediment "SHIRASU" from Kagoshima Prefecture for Private Construction in Yakushima Town (October 29, 2025)

https://www.taiheiyo-cement.co.jp/english/summary/pdf/251029_2.pdf

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