

The Millennium Trip of Ena with ehho

Old mobility :The *kago* was a mobility used in Japan until the Edo period (1603-1868) to transport people by human power. The part on which a person sits is suspended from a single pole, and two people carry the pole from front to back.



INTRODUCTION

Ena City is a town that retains very valuable scenery from the Kamakura period, a post town in the Edo period, modern architecture in the Taisho period, and now even natural rural scenery. In the history of Japan, there was a vehicle that carried people with a kago while calling out "ehho-ehho".

Drawing from this millennia-old Japanese culture of transporting people by people, we propose a new mobility modeled on kago. This will make you feel as if you have time-traveled through a millennium of history. We name this new mobility "ehho".

New mobility : The introduction of ehho is expected to have tourism benefits: ehho will preserve the original Japanese landscape because of its traditional design. In addition, since the vehicle is fully automated (Level 5 automatic operation), the shortage of workers will also be improved. In addition, the solar panels on the vehicle make it SDGs friendly.



What is ... ehho ?

The ehho is a new model of kago. ehho is a new type of mobility inspired by the culture of the palanquin that was once used. It's fully automated mobility. You will feel like a time traveler!

Effects of ehho

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Parking : Energy can be stored by simply stopping at charge spots located around town.



Charge system : It can be recharged simply by parking in a specific parking lot.

Light : A light is installed at the tip of the pole in the ehho ceiling section to illuminate the front. The downward angle of the pole allows it to illuminate a wide area on the ground.

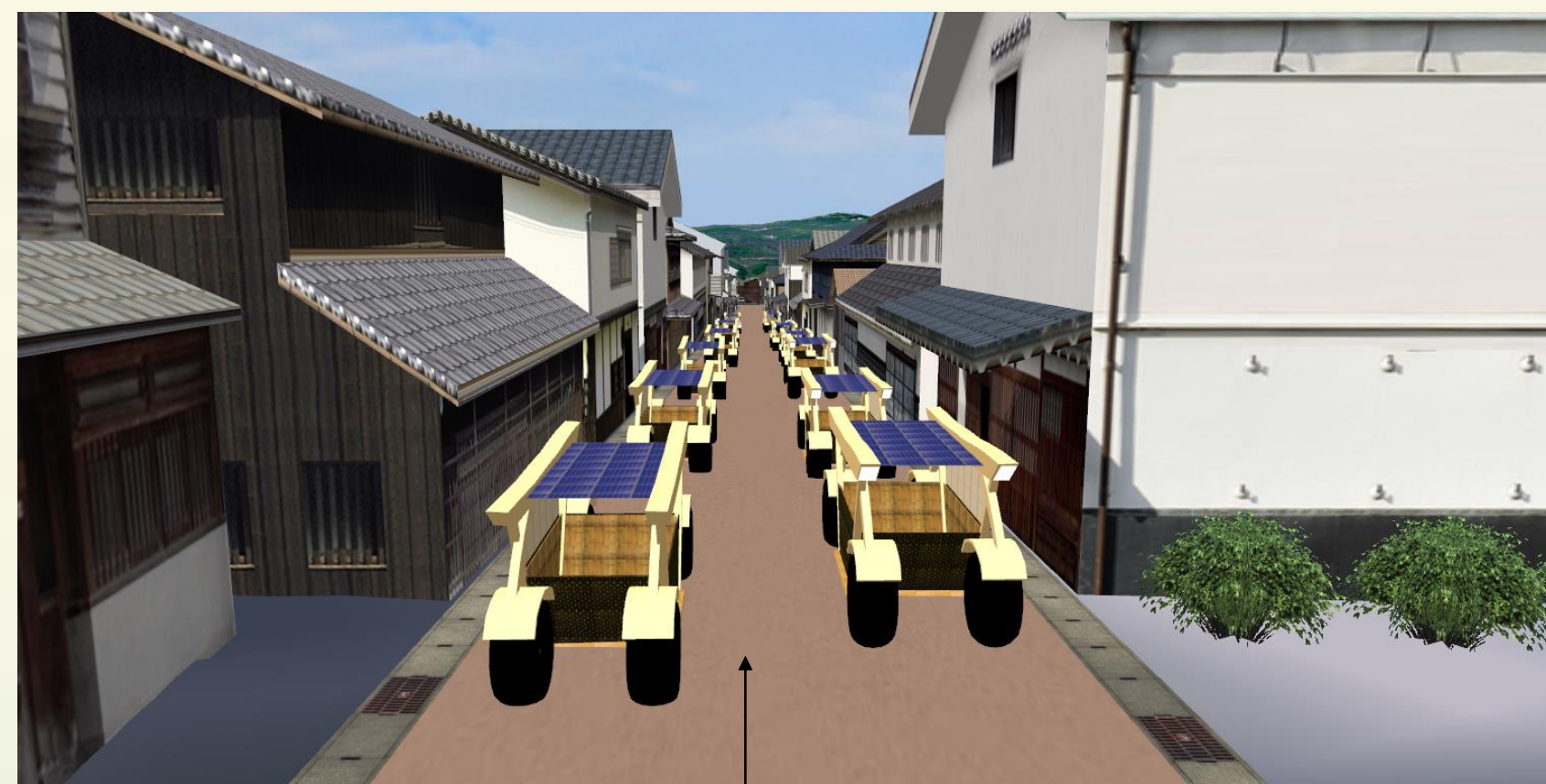
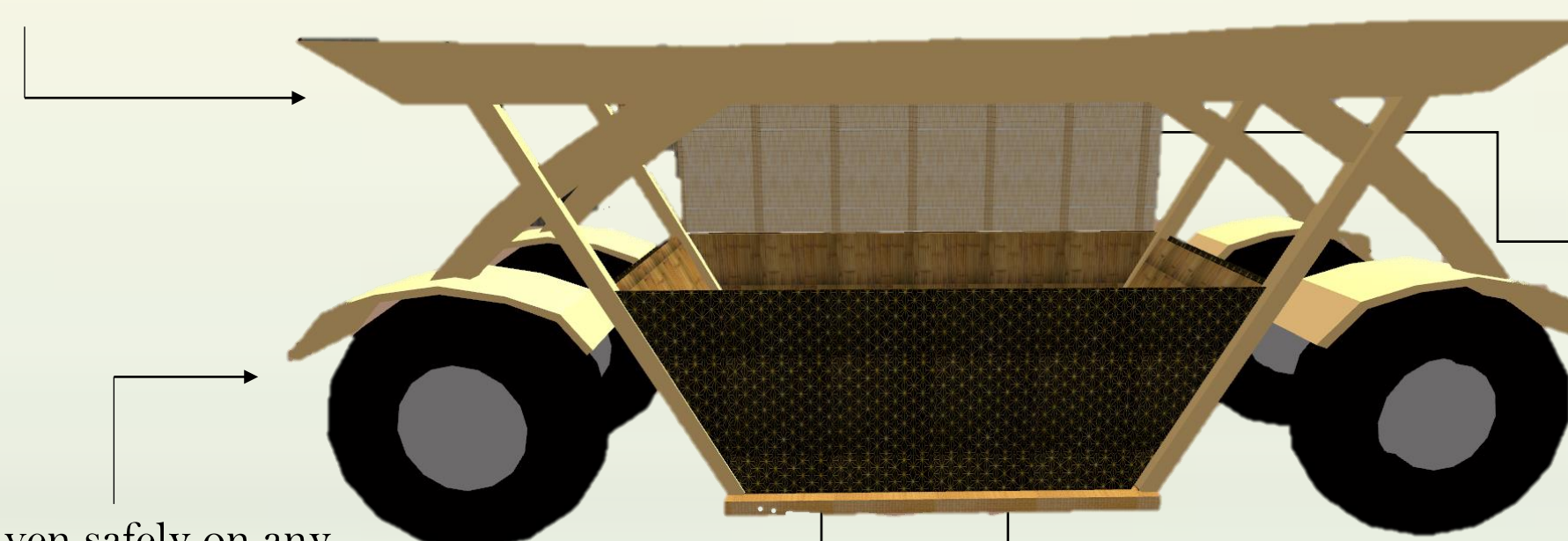
Solar panel : Energy can be stored by solar panels installed on the ceiling, and SDGs are taken into consideration. It supply energy well to the environment

"sudare" : The use of sudare, a traditional Japanese curtain, moderately blocks strong sunlight and protects privacy.

Tire : It can be driven safely on any road like a rally car.

Traditional patterns : It looks like woven bamboo.

Sole : The car is being made available for recharging in a dedicated ehho parking lot.



"What are these rows?" : In Japan, there used to be a ceremony in which local people formed a procession to go to Edo, the capital of Japan. This procession was called a daimyo's procession. At this time, the leader of the region rode in a palanquin. The procession participants stayed at inns on their way to Edo (now Tokyo), and you can experience the historical atmosphere of the time by riding in an ehho through the inn towns and staying overnight at the inns.