

Trace of homid



Concept

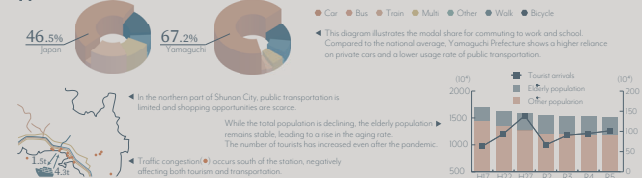
Everyday life and tourism are all essential human activities.

Just as life once moved from sea to land, the design expresses a gradual transition of 'Hare and Ke' on the horizontal axis and 'sea and land' on the vertical axis.

Changing scenes over time allow people to feel the presence of others.

The unique sloped terrain system of Tokuyama

Traffic



It is necessary to strengthen the integration of urban transportation, ensuring smooth transport in the south, tourism use in the central area, and mobility options in the north.

Disaster



Community



Previous research

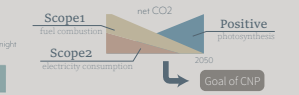
Tokuyama's context
Since Edo period, Tokuyama Port thrived on the transport of paper and salt, with small transportation boats called hoshiki used for loading and unloading.

Tidal fluctuations were then seen as a disruptive factor for maritime transport.

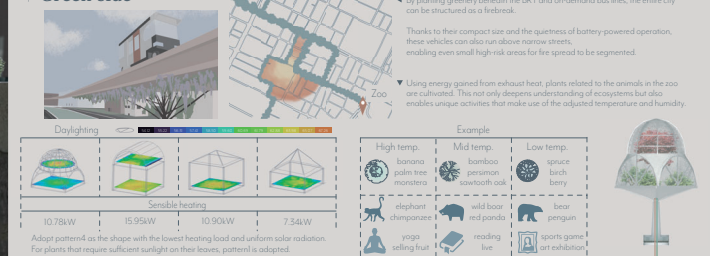
The Relationship Between Tides and Plants
Researches are undergoing that when tidal fluctuations caused by gravity align with nighttime, plant growth is promoted.

Environmental

At Tokuyama Port, a Carbon Neutral Port (CNP) has been designated, with reducing environmental impact identified as a key challenge. While reducing waste heat from the industrial complex will take time, cutting electricity consumption in the city can be addressed in the short term.



Green side



Sea side

