

Multi-Agent Traffic Simulator

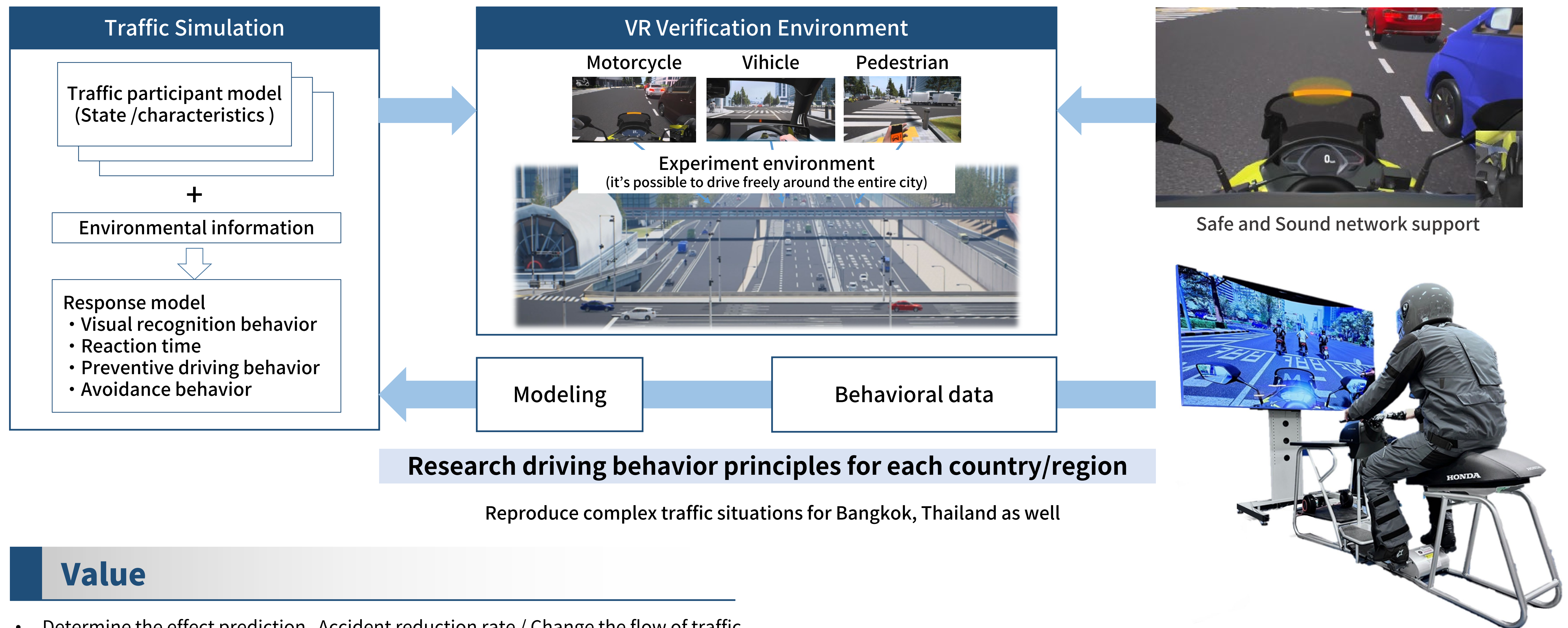
Objective

To creating safety technology, building a simulator that reproduces the actual, realistic traffic environment as a virtual space that users are able to enter to perform verification.

Technical Features

- Each agent performs recognition and judgment according to the person's state and characteristics.
- Recreating accidents caused by traffic flow and verifying the effectiveness of safety technology in a virtual space.

Technology Details



Value

- Determine the effect prediction Accident reduction rate / Change the flow of traffic
- Discover edge cases through new interactions between agents