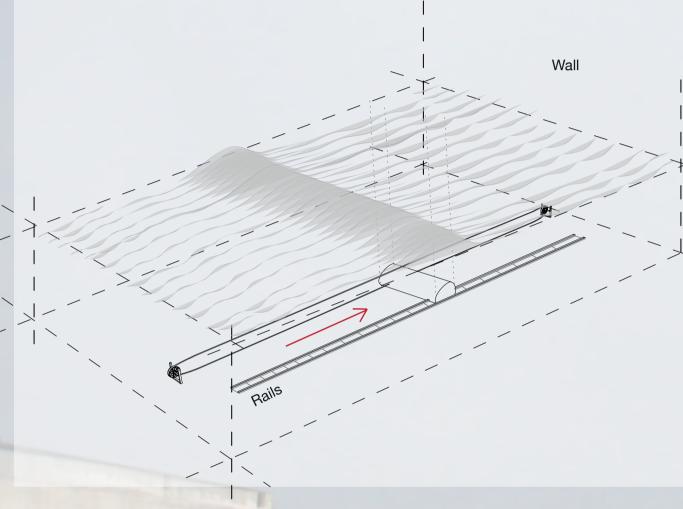
# THE WAVE

## 26MY0634\_1

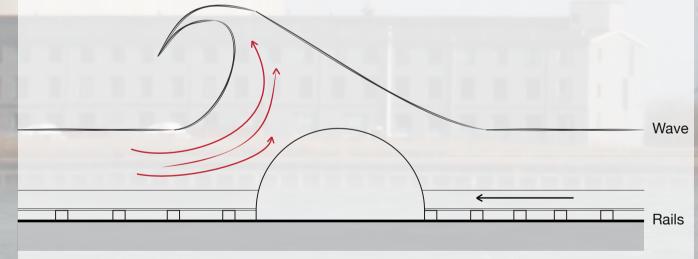
The Wave operates a catastrophic scenario to raise awareness about the risks of global warming. It symbolizes the interaction between human action and the nature thanks to the strong gesture of an artificial wave and the creation of a piezoelectric wall. Their correlation allows Nature to be independent and to enter into a cycle to generate and store energy depending on the weather. Our device offers to stage the natural elements creating a random show for the town recalls its commitment to the environment. That is why our installation guide so it is visible from the Little Mermaid, the main attraction of the city.

We propose a dynamic flood wave that will be created by the displacement of a body of water over a distance of 600m with a submerged mechanical pulley system - belts.

#### Module displacement along a rail creating a flooding wave



## Section of the system



### Pulley and belt system and Motor starting system

