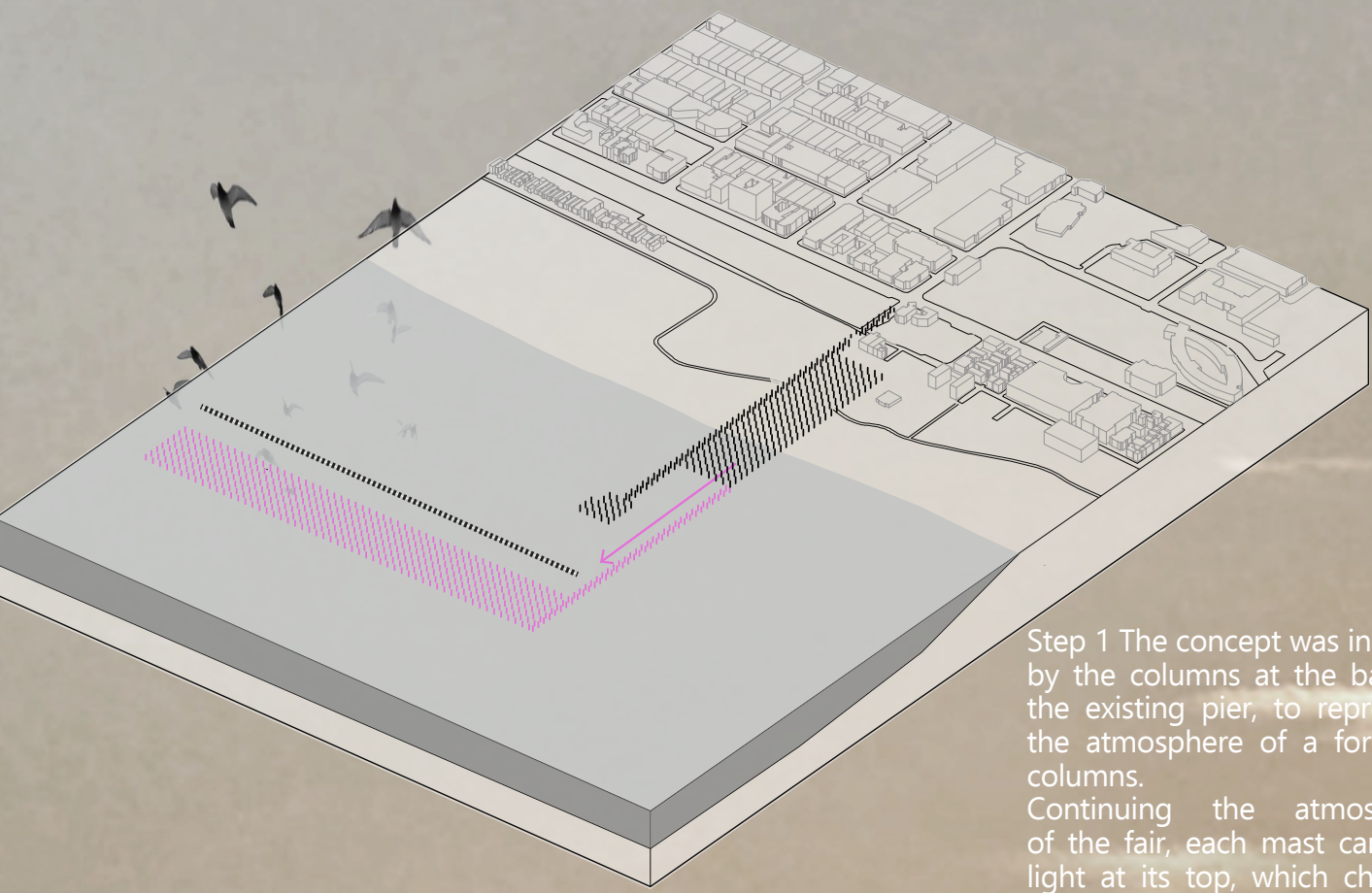


# 2000 LIGHTHOUSES

## OVER THE SEA



Step 1 The concept was inspired by the columns at the base of the existing pier, to reproduce the atmosphere of a forest of columns. Continuing the atmosphere of the fair, each mast carries a light at its top, which changes intensity according to the wave's power.

The Santa Monica Pier is an emblematic element of southern California. It is a major tourist destination which receives many visitors from around the world each year. It is distinguished by containing attractions such as the aquarium and the incredible Pacific Fair Park that fills it with light and life especially at night. This project seeks to visually integrate within the existing environment and at the same time complement it.

Continuing the atmosphere of the fair and the pier, inspired by the 2000 masts structure of the pier columns that illuminate the horizon to the rhythm of the intensity of the waves with the purpose of generating enough energy to light up the tip of the masts. The main purpose of the project is to make the fair an autonomous energy fair that feeds itself, and some spare energy can be used in the city.

2000X  = 200KW = 2X 