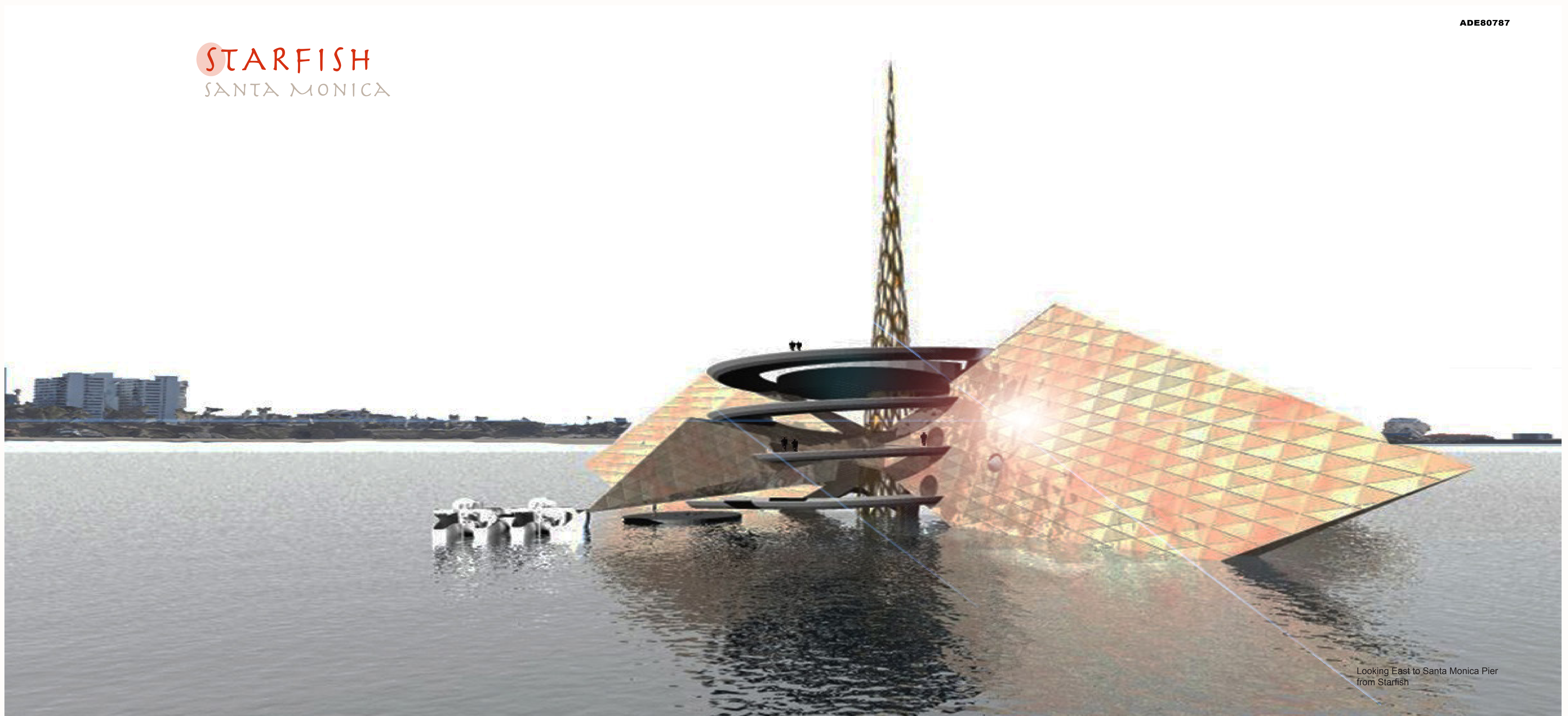
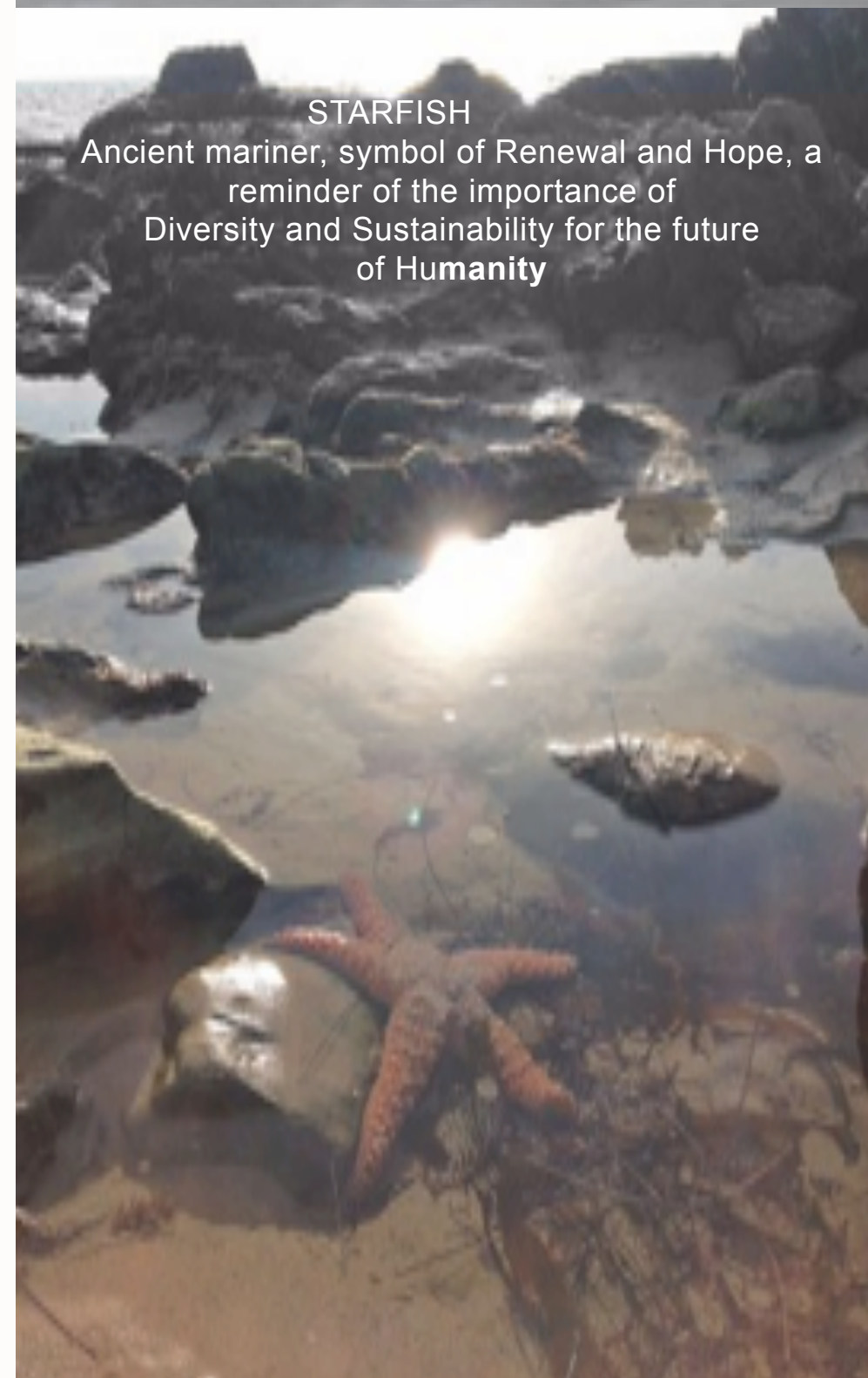


STARFISH

SANTA MONICA



Looking East to Santa Monica Pier from Starfish



STARFISH
Ancient mariner, symbol of Renewal and Hope, a reminder of the importance of Diversity and Sustainability for the future of Humanity

OCEAN WAVES
Harnessing ocean waves for generating limitless, pure, clean energy and learning from the adaptability of the Starfish to its environment, holds clues to our own survival.

ELECTRICITY PRODUCTION

wave action activates water column

forced air is compressed and decompressed in air chamber

air activates generator in two directions and electricity is produced

air chamber

Underwater view of Starfish at water column

brakewater

DESALINATION PROCESS

sea water

filtration/desalination

consumption/potable water

bi-directional reaction turbine

oscillating water column

OWC
oscillating water column

Underwater view of brakewater at water column