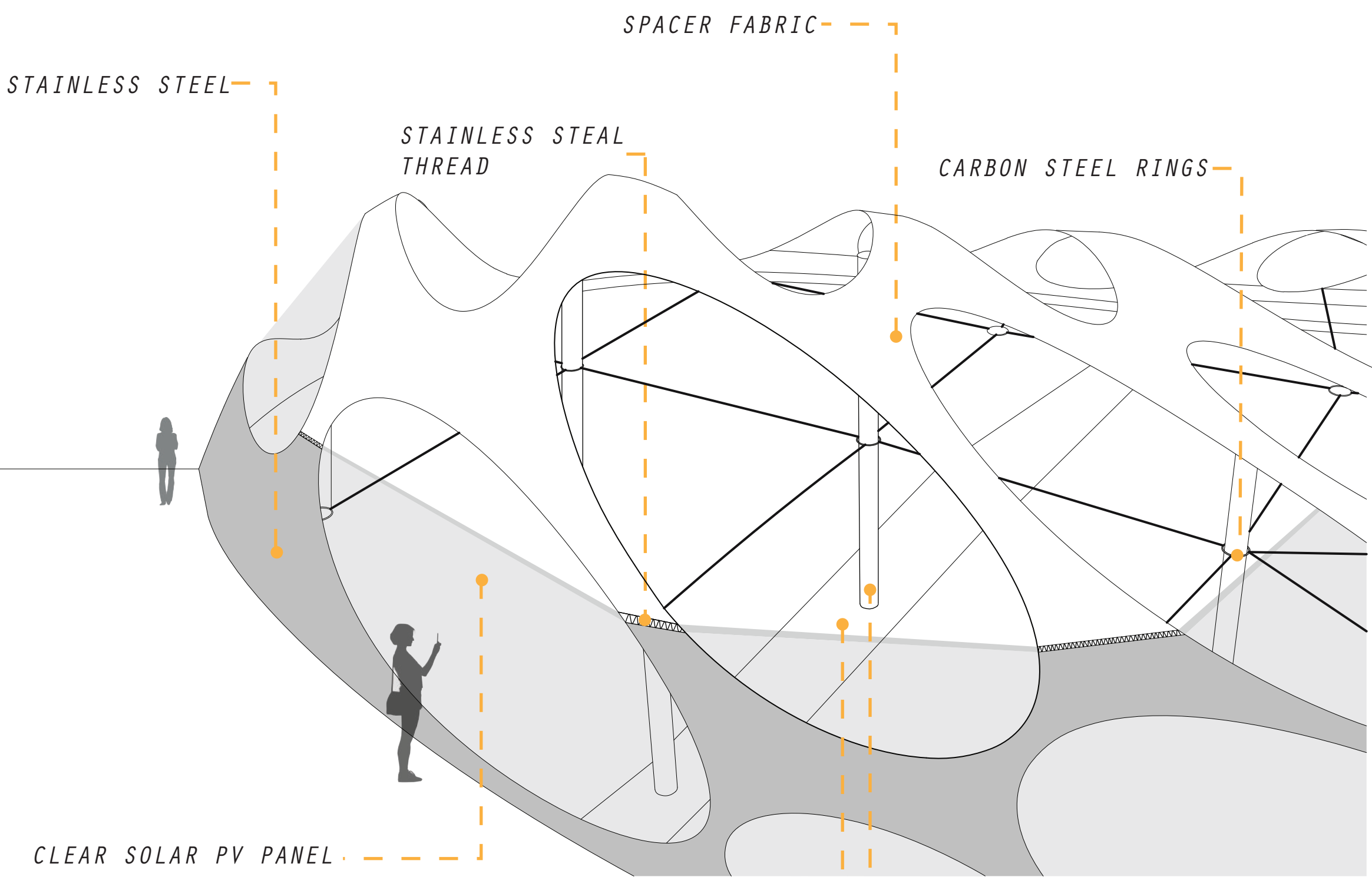


IN/EX-HALE



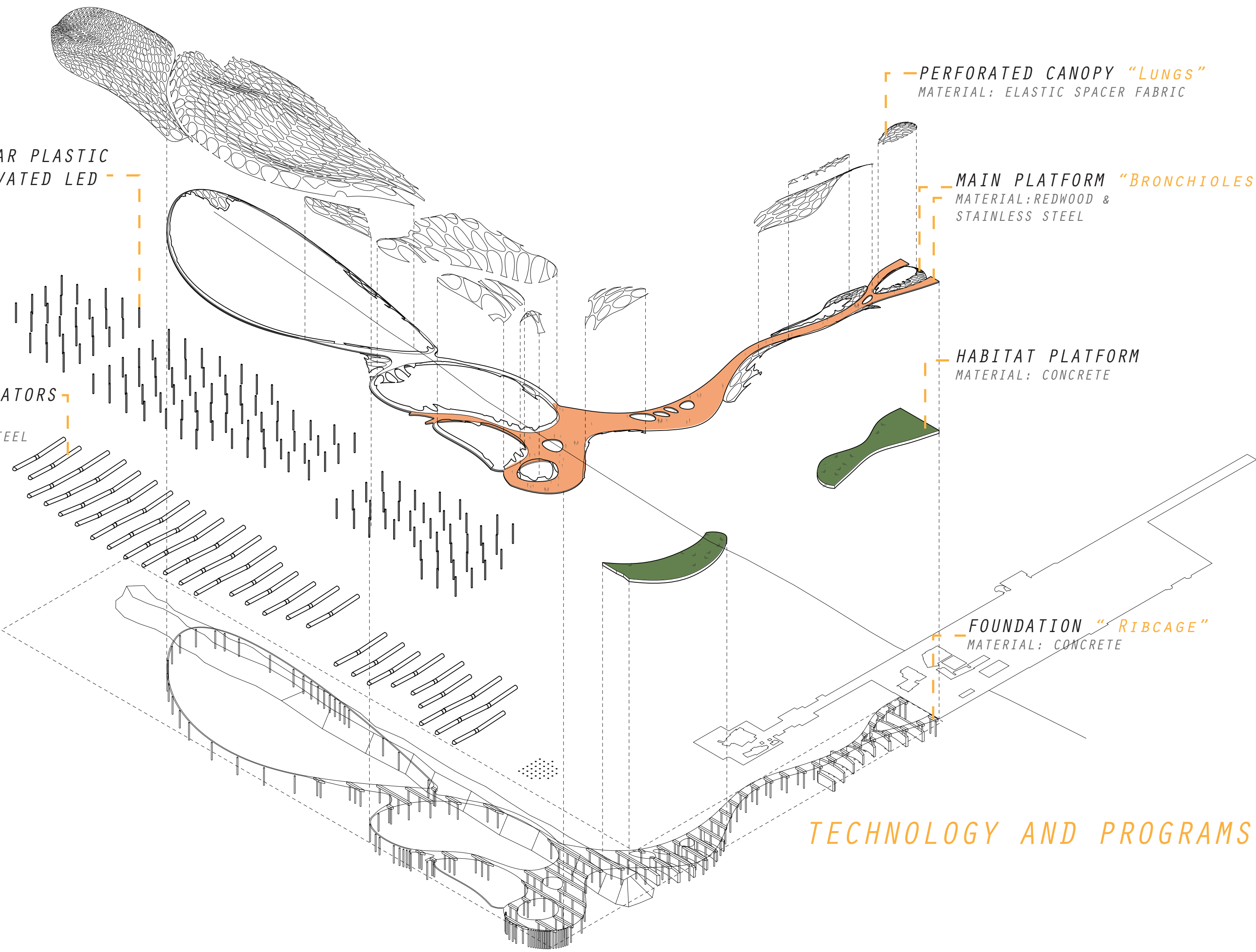
CANOPY TO ATTENUATORS CONNECTION

PELAMIS WAVE ATTENUATORS

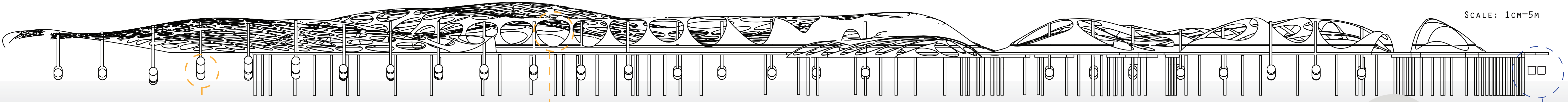
PP CLEAR PLASTIC POLES

POLYPROPYLENE (PP) CLEAR PLASTIC POLES WITH MOTION ACTIVATED LED LIGHTS
DIMETIONS: -20M IN HEIGHT

PELAMIS ATTENUATORS
"DIAPHRAGM"
MATERIAL: CARBON STEEL



TECHNOLOGY AND PROGRAMS



SCALE: 1CM=5M

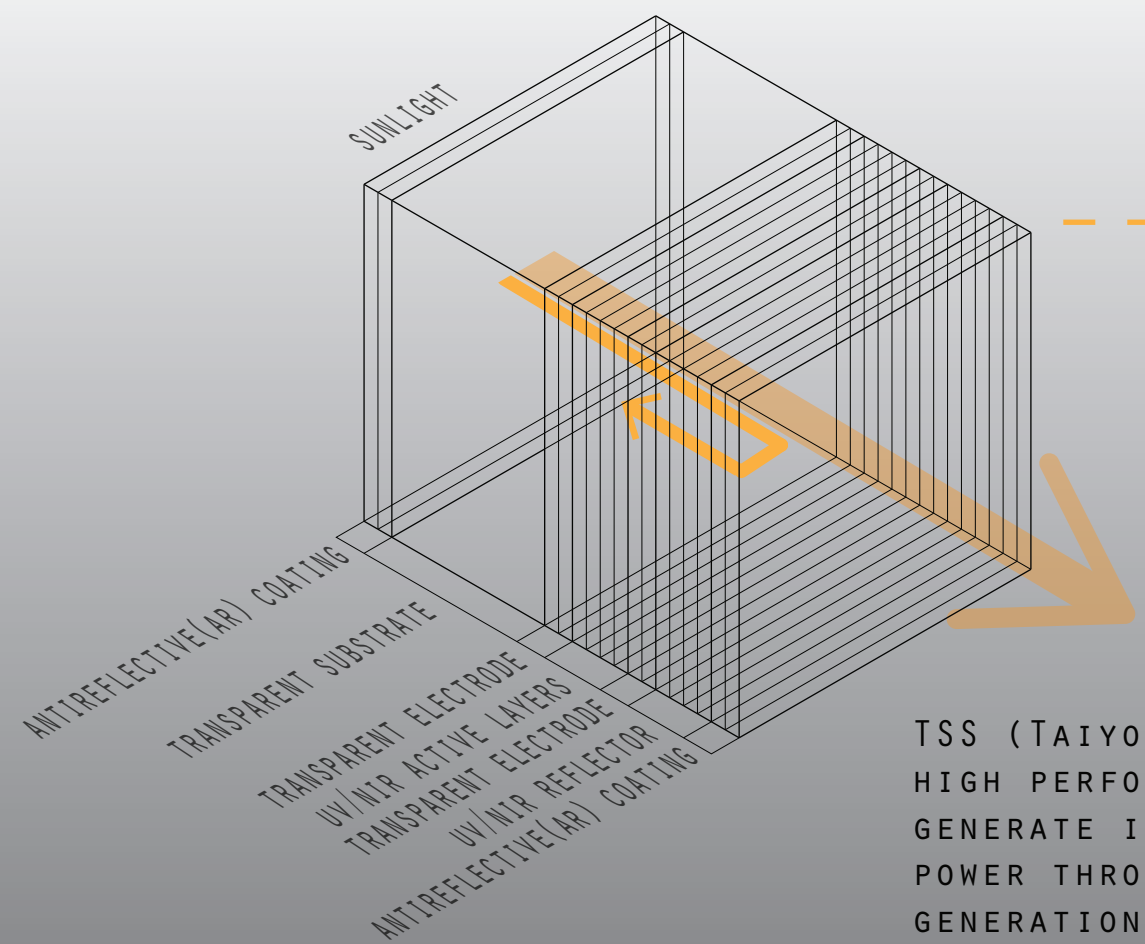
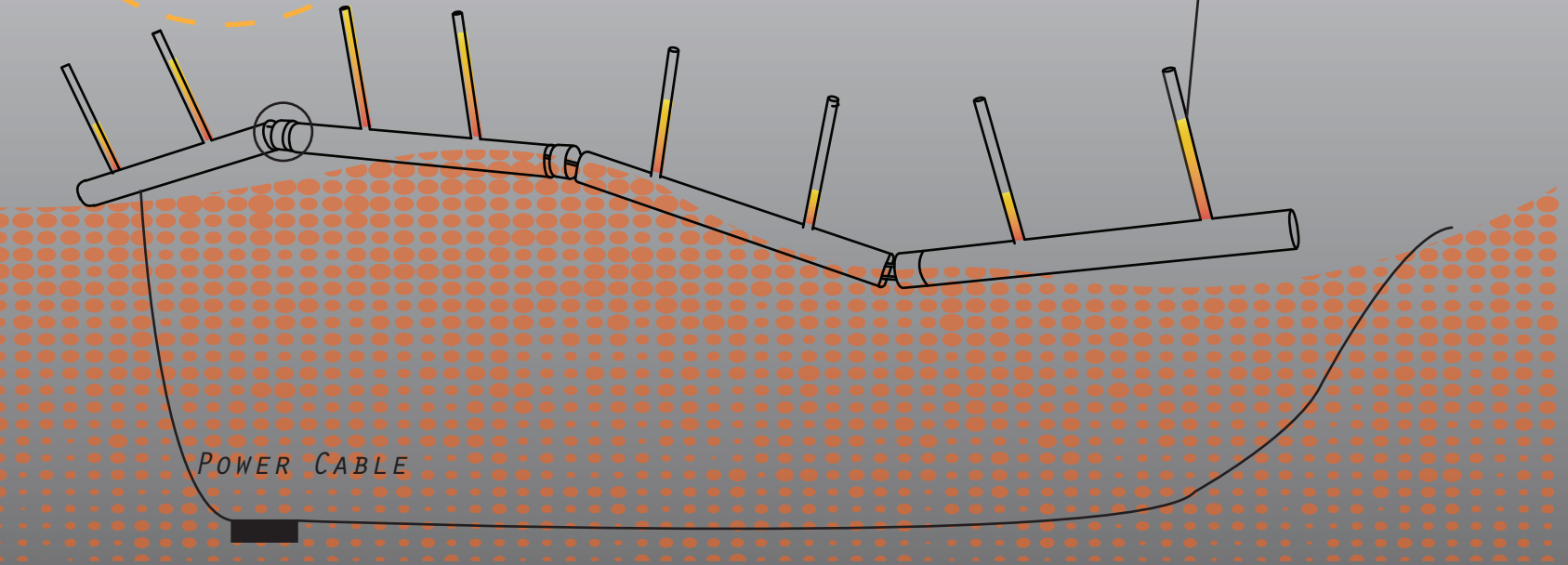
HYDRAULIC RAM JOINTS
PELAMIS WAVE ENERGY ATTENUATORS
PRODUCES UP TO 9.25 MW, POWERING UP TO 12,500 HOMES

GENERATOR - MOTOR

AS THE ATTENUATOR MOVES UP AND DOWN WITH THE WAVES, HYDRAULIC RAMS DRIVE AN ELECTRICAL GENERATOR

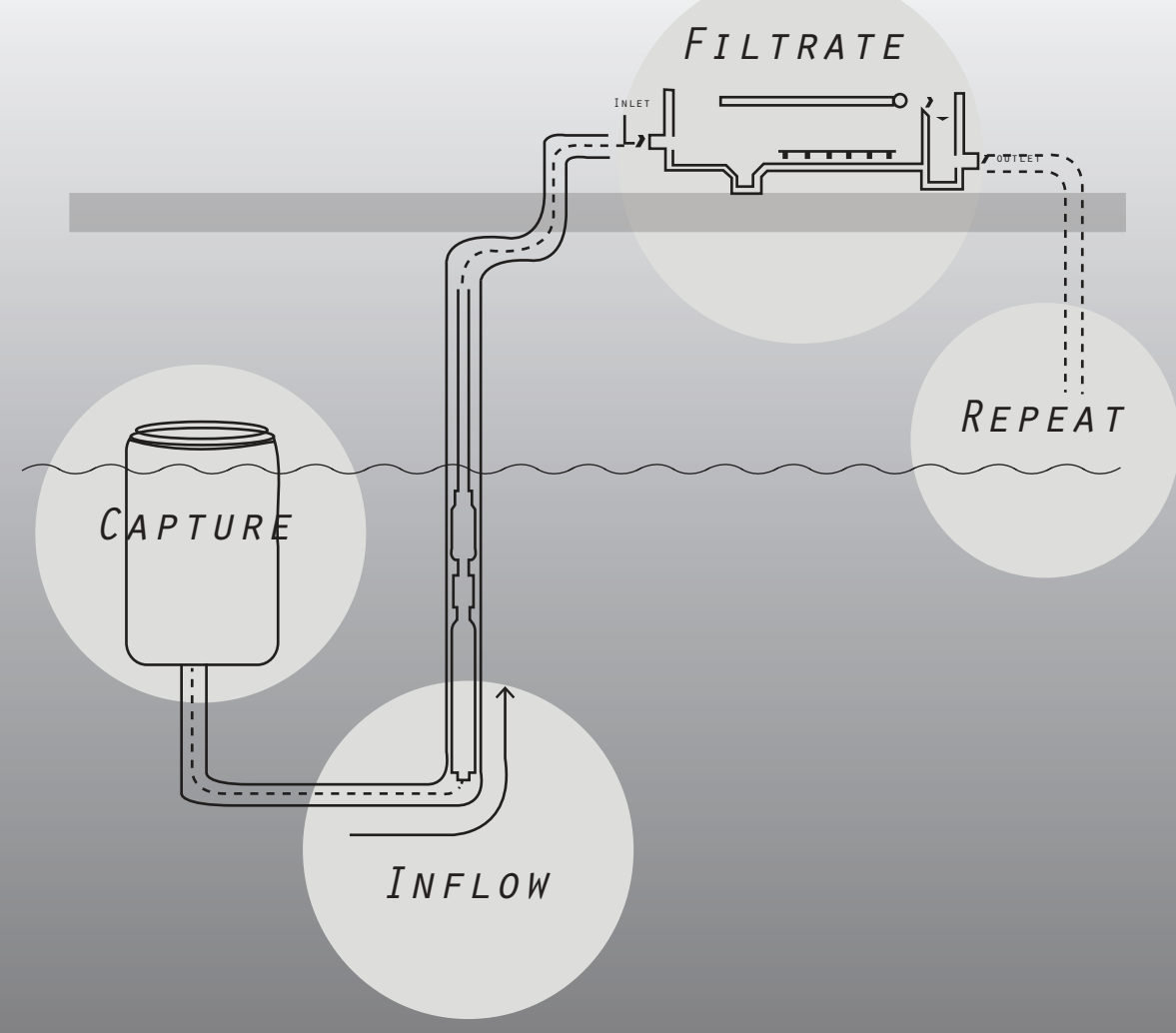
MOTION ACTIVATED LED LIGHT POLES

THE STRONGER THE WAVE, THE HIGHER THE LIGHT GOES.



CLEAR PV PANELS
IN AVERAGE IT PRODUCES UP TO 1.2MW

TSS (TAIYO SEE-THROUGH SOLAR) IS A HIGH PERFORMANCE GLASS WHICH CAN GENERATE INFINITE AND CLEAN ELECTRIC POWER THROUGH PHOTOVOLTAICS. POWER GENERATION RANGES BETWEEN 46 TO 57 W/M².



SEABIN WATER FILTRATION