

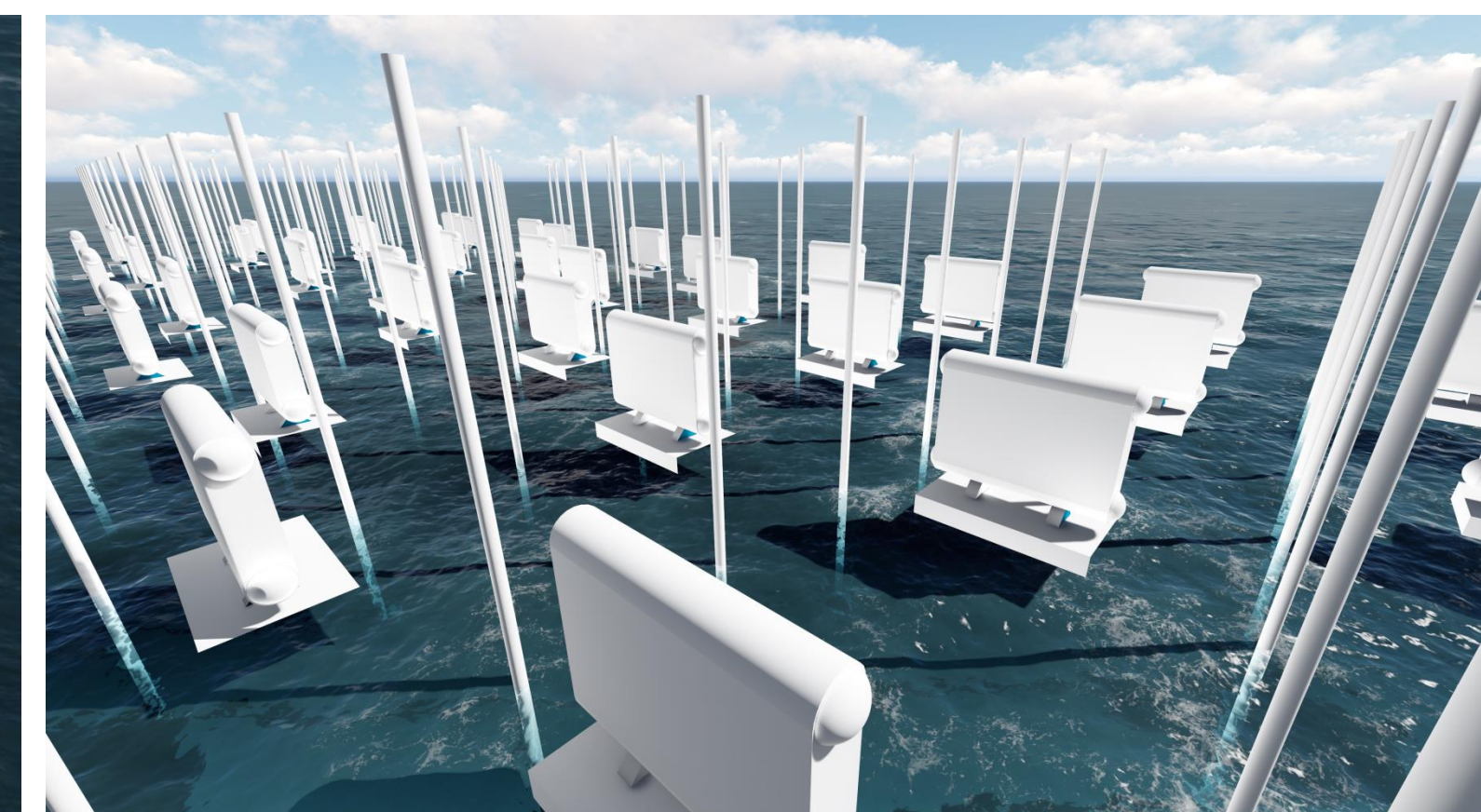
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Santa Monica's

Energy Wave



Concentrated Solar Power Potential
The specific energy production of CSP plants based on linear Fresnel collectors is about 1700 kWh/m²y per m² of occupied land with storage capacities in the range of 4-12 hours. An outstanding potential of 85000 MWh/y is available from 50000 m² of collectors.



Wave roller potential
Proven and patented product for the generation of electricity from near-shore wave movements. According to weather conditions in Santa Monica one unit can provide cca. 73000 kWh/y. A total potential of 8700 MWh/y is available from 120 units.