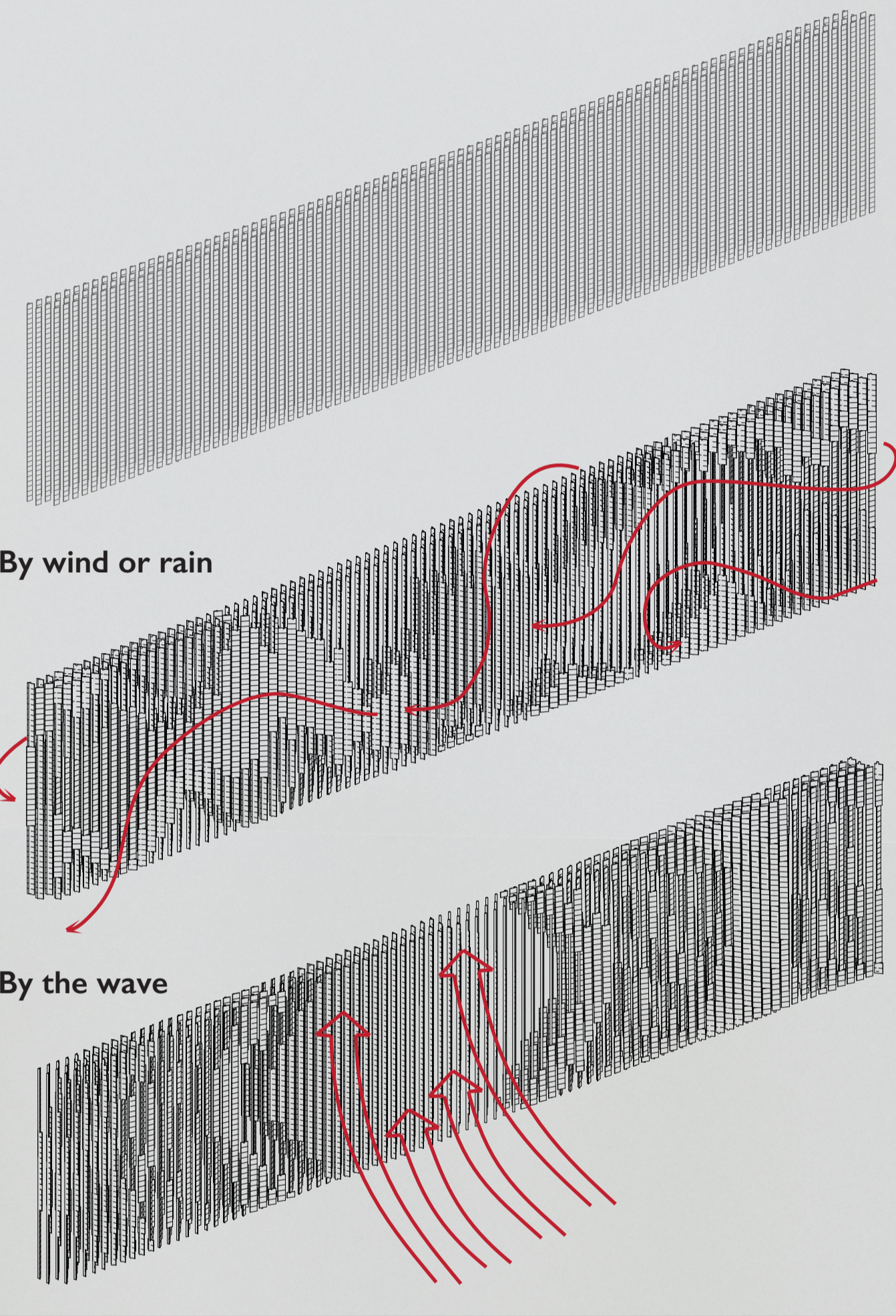


THE WAVE

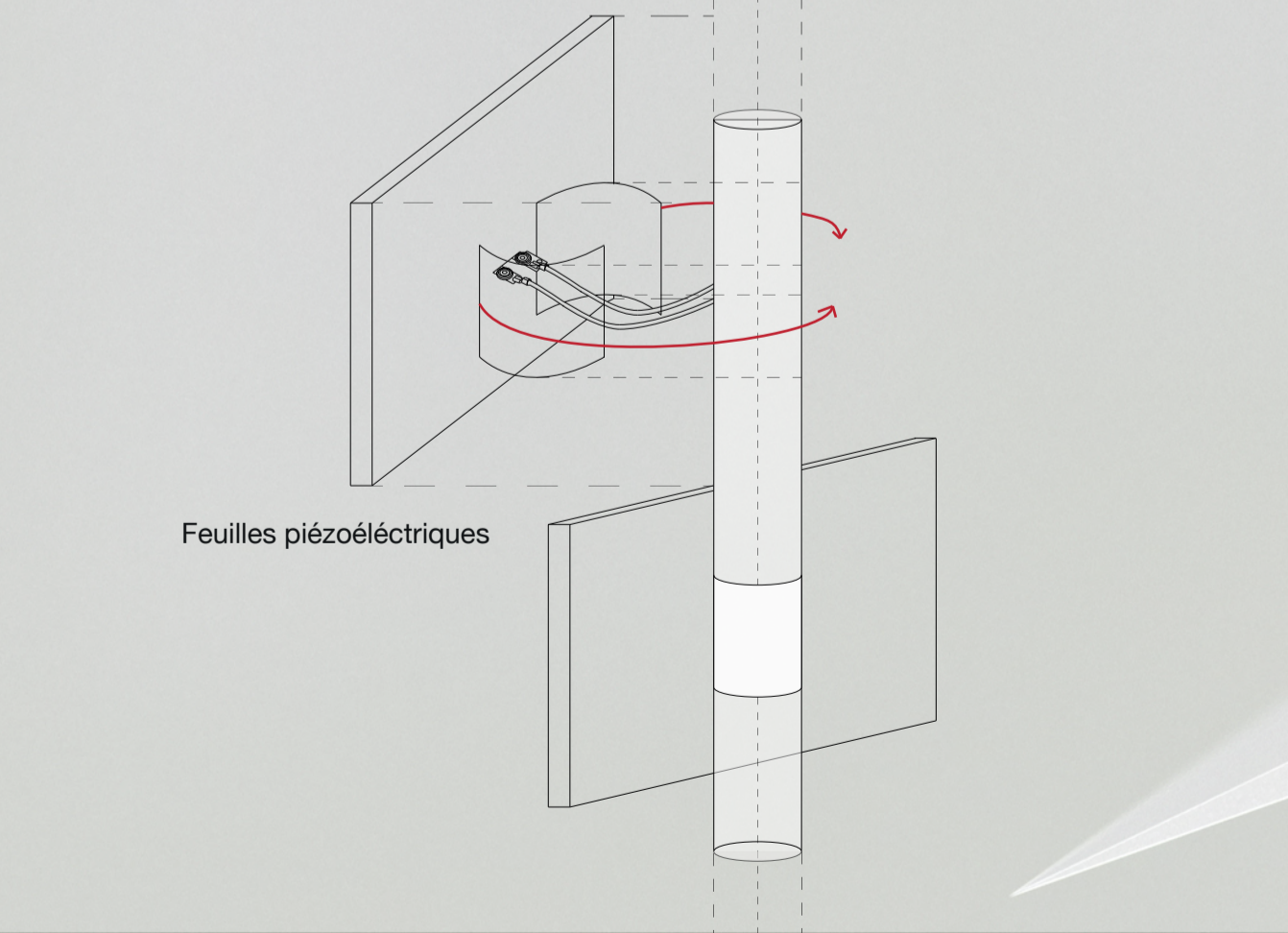
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The Wall of The Wave is a juxtaposition of piezoelectric columns able to capture any kind of natural energy in order to store enough to operate the motor , the creator of artificial wave. Piezoelectric materials have the characteristic of producing energy by deforming , and at the same time to deform in the presence of a magnetic field.

Eventual movement of the wall



Assembly of a piezoelectric sheet columns



STATEMENT OF ACCOUNTS

It is estimated that over 1 meter wide wave of a period of 3 seconds and 0.6 meters in height has a power of 1 kW. Power is nearly 600 times higher for a wave height 7.5 m. We hope to produce a wave of 4m and thus it will be produced between 400 and 500 kW per wave.

