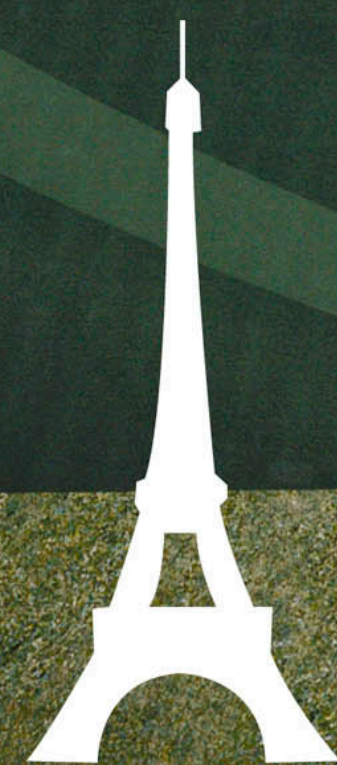


Den Sejlskib

Den Sejlskib's energy capability is based on wind, a renewable energy source, and its availability is expressed as a function of its frequency distribution and duration, the efficiency of the aerogenerators and conversion equipment. The result of the integral calculation is 1,200,000 kWh/year (1.2 GWh/year).

The other energy source is based on sea water used for a small pumped-storage hydropower plant using the fountain pool as an upstream reservoir. The energy reserve may guarantee a power output up to 150 kW for 48 hours or it can be used to supply the usage points and the grid with electricity generated simultaneously, in variable proportions according to the availability of the wind that powers the aerogenerators.

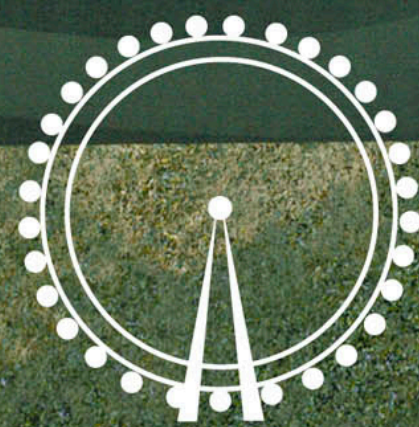
Den Sejlskib has a very limited energy consumption and is self-sufficient; a vast portion of the power generated is sold on the grid thus fostering a continuous income, together with the sale of tickets and gadget to visitors; moreover the area may be rented as a venue for shows and events.



TOUR EIFFEL - Paris - France
324 m.



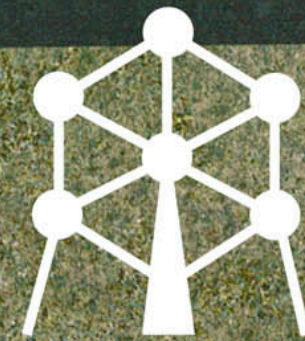
FERNSEHTURM - Berlin - Germany
207 m.



LONDON EYE - London - England
135 m.



DEN SEJLSKIB - Copenhagen - Denmark
125 m.



ATOMIUM - Bruxelles - Belgium
102 m.

