The main idea is based on the principle of the dandelion in its faded form. In this form the flower builds an object with the upper missile and the seed vessel that fits perfectly into the environment. This form and function was abstracted to make an efficient use of the flower’s natural characteristics as well as of their advantages.

The function of this object is the production of electric energy through a simple drive mechanism as well as through solar emission. With the help of the balloon, the horizontal turbine floats in the air and is powered by the wind. The wings, which are equipped with photo voltaic cells, can generate energy if there is little to no wind. Because of the fact that the object can be rather dangerous if the wind comes up too strong it can be lowered to the ground and fixed on a socket. Depending on the direction and the angle of incidence this special ability allows a mutable positioning of the wings.

Via the guide rope the collected energy is transported to a storage unit that is integrated in the socket. Because of this it is possible to use the collected energy locally or to induct it into the electricity network. The socket also serves as the main anchor and provides space to sit and rest.

Through the movement of the turbine the visitor can feel the vibrations while sitting and therefore get a rudimental idea of power and energy.