

Data example



Allowed amount of energy consumption: changing factor
elements to use: pavilion
saturation of the elements (range): season color
Maximum and minimum height: from 2m to 6m
% of occupation of the plot: 40%
general atmosphere: inviting
texture and sensitivity: flat/glossy



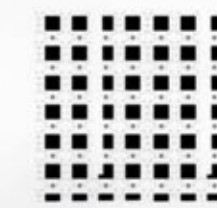
Allowed amount of energy consumption: changing factor
elements to use: installations
saturation of the elements (range): able to change
Maximum and minimum height: from 1m to 3m
% of occupation of the plot: 30%
general atmosphere: blur
texture and sensitivity: sandy



Allowed amount of energy consumption: changing factor
elements to use: sitting area
saturation of the elements (range): transparent
Maximum and minimum height: from 0.2m to 1.5m
% of occupation of the plot: 25%
general atmosphere: relaxing
texture and sensitivity: free choice



Allowed amount of energy consumption: changing factor
elements to use: illumination design
saturation of the elements (range): reflecting
Maximum and minimum height: from 0m to 4m
% of occupation of the plot: 35%
general atmosphere: safety
texture and sensitivity: free choice



Allowed amount of energy consumption: changing factor
elements to use: picnic area
saturation of the elements (range): free choice
Maximum and minimum height: free choice
% of occupation of the plot: 80%
general atmosphere: openness
texture and sensitivity: natural



Relaxing area

Open air cinema

The data presented is just an example, the components can be changed (there is an enormous amount not proposed here).

Throught competitions people can be involved in the new design of the space. In the main building will be displayed information about the production of energy in the area (with exact numbers), explaining people the potentialities and how to use it in design of this space.

Building Program (100m x 30m)

Building Structure

- 1 - Library
- 2 - Children' area
- 3 - Conference room
- 4 - Offices
- 5/6 - Energy storage
- 7 - Bar/Restaurant
- 8 - Materials storage

Steel Beams and circular steel columns, Glass covering all the facades. Free plan (0.00 level)
The building (at this level) is not the most important element. Special attention is paid to the landscape and the design intention (DATA)

