

Green Cloud Garden

Concept



The future of urban green
More green space within cities can improve the urban environment in many different ways but the pressure for space, resources and development is often very high. This project wants to explore the possibility of creating a suspended green space which could also be applied in cities and urban areas without interfering with the ground space.



A green cloud
The green cloud garden will consist of hanging plants using a technique which originally comes from Japan and is called: kokedama ("moss ball"). It is practiced by removing the root system of the plant from its container, surrounding it in a mud cake, then wrapping it in moss before winding it in string. The moss helps to absorb and contain water and the balls require minimum maintenance.

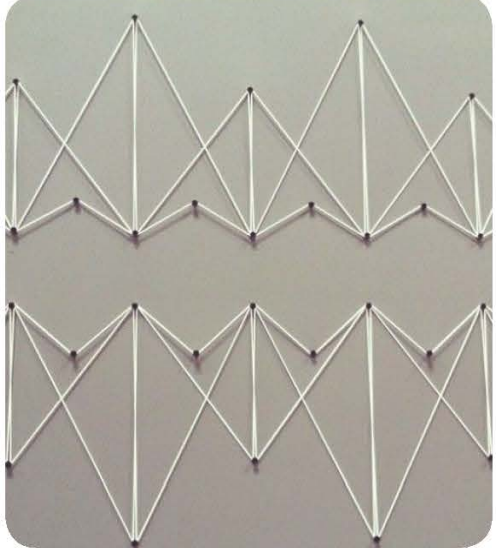


Medical meadow
The plants used in this garden are a selection from medicinal plants, traditionally used in Galicia. The tradition of therapeutic use of medicinal plants has survived through generations mainly thanks to oral transmission. Some of this knowledge is in danger of being lost forever. This garden is playing a tribute to the folkloric use of medicinal plants in Galician culture.

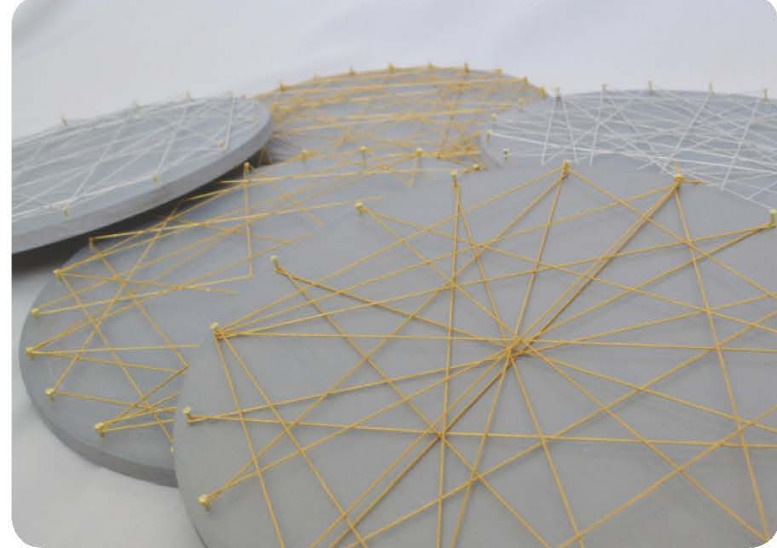
Garden construction



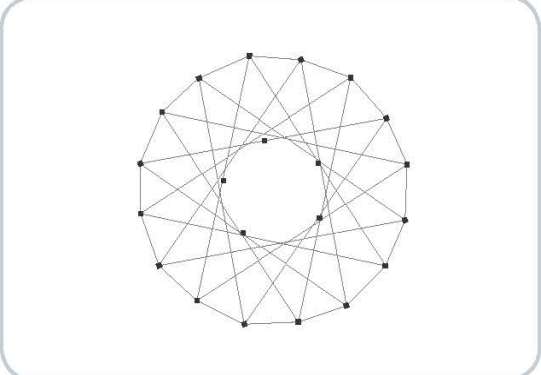
Inspiration: Bobbin lace making, traditional Galician arts and craft



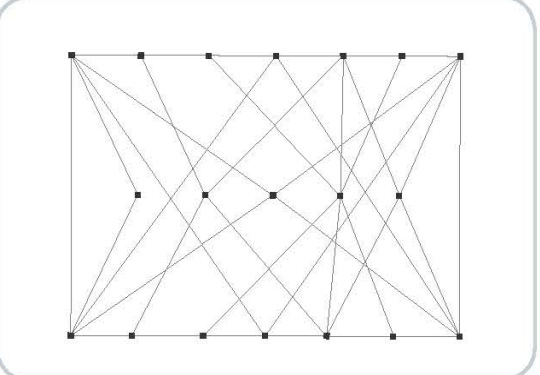
This technique provides a structure which can then be filled with endless variations of symmetrical and unsymmetrical string patterns.



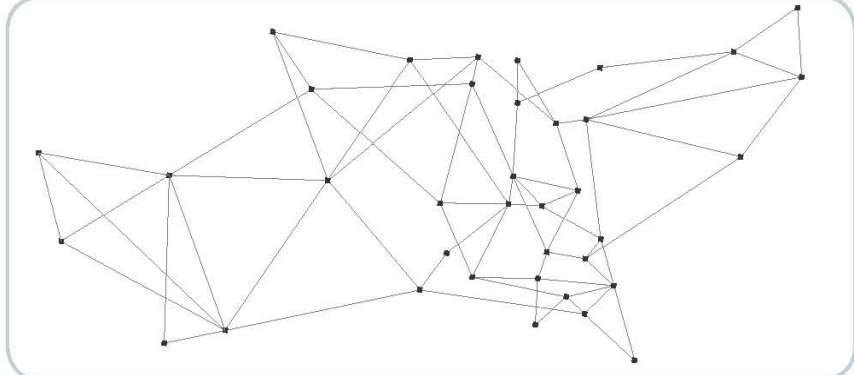
Solitary



Bounded

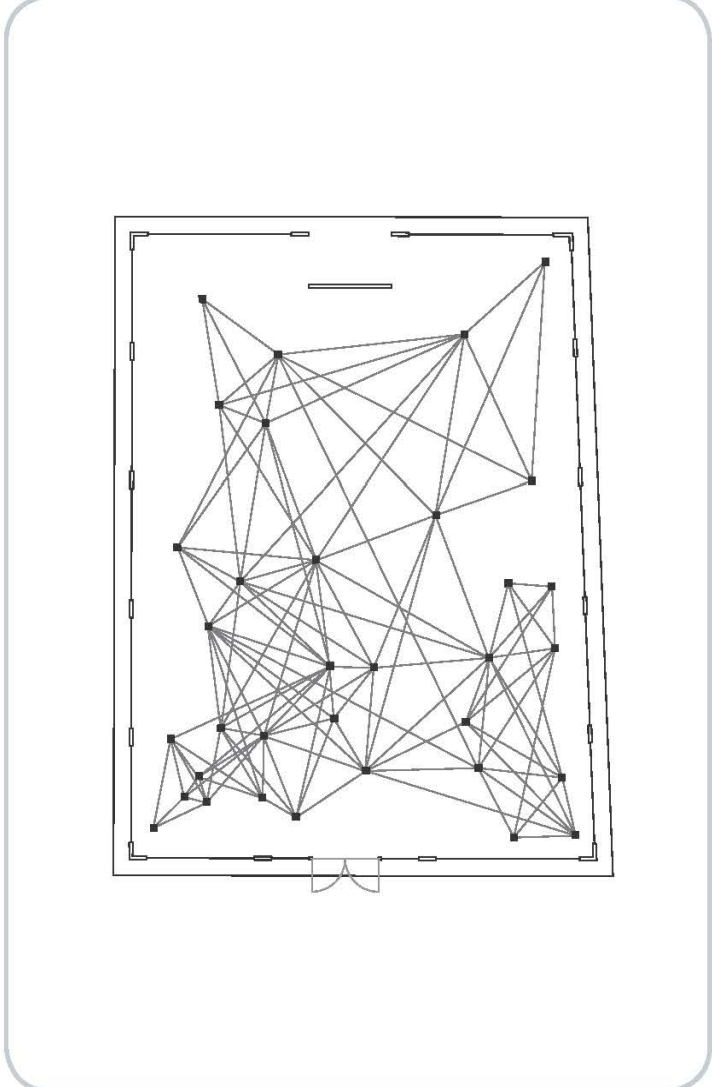
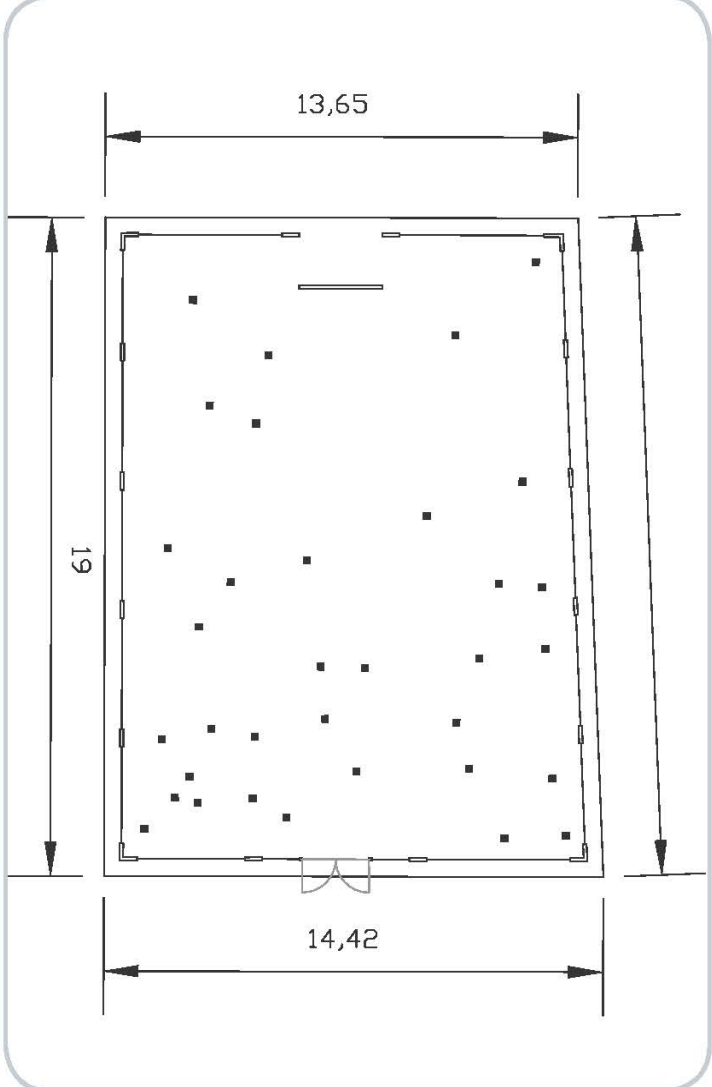


Adaptive

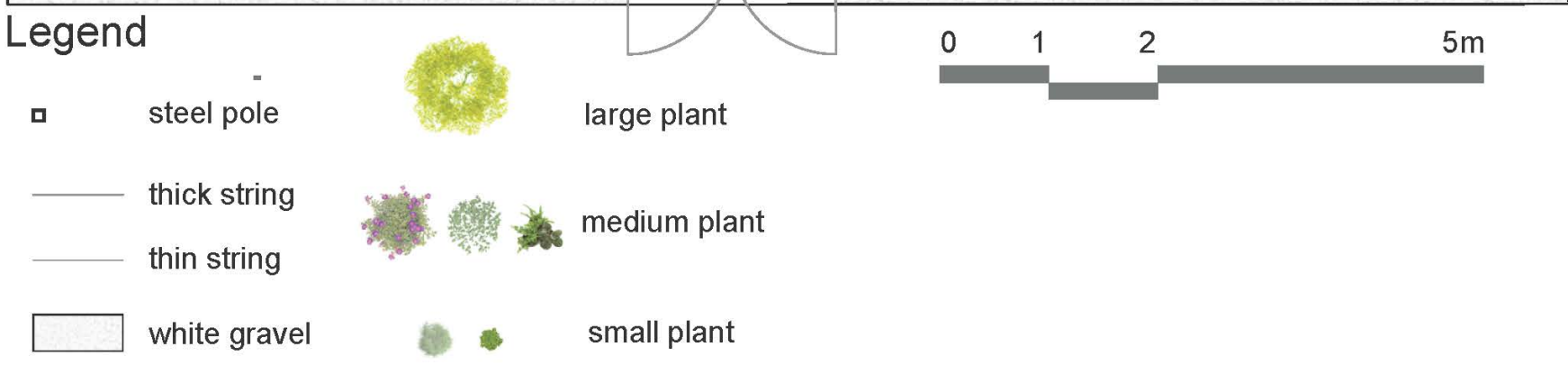
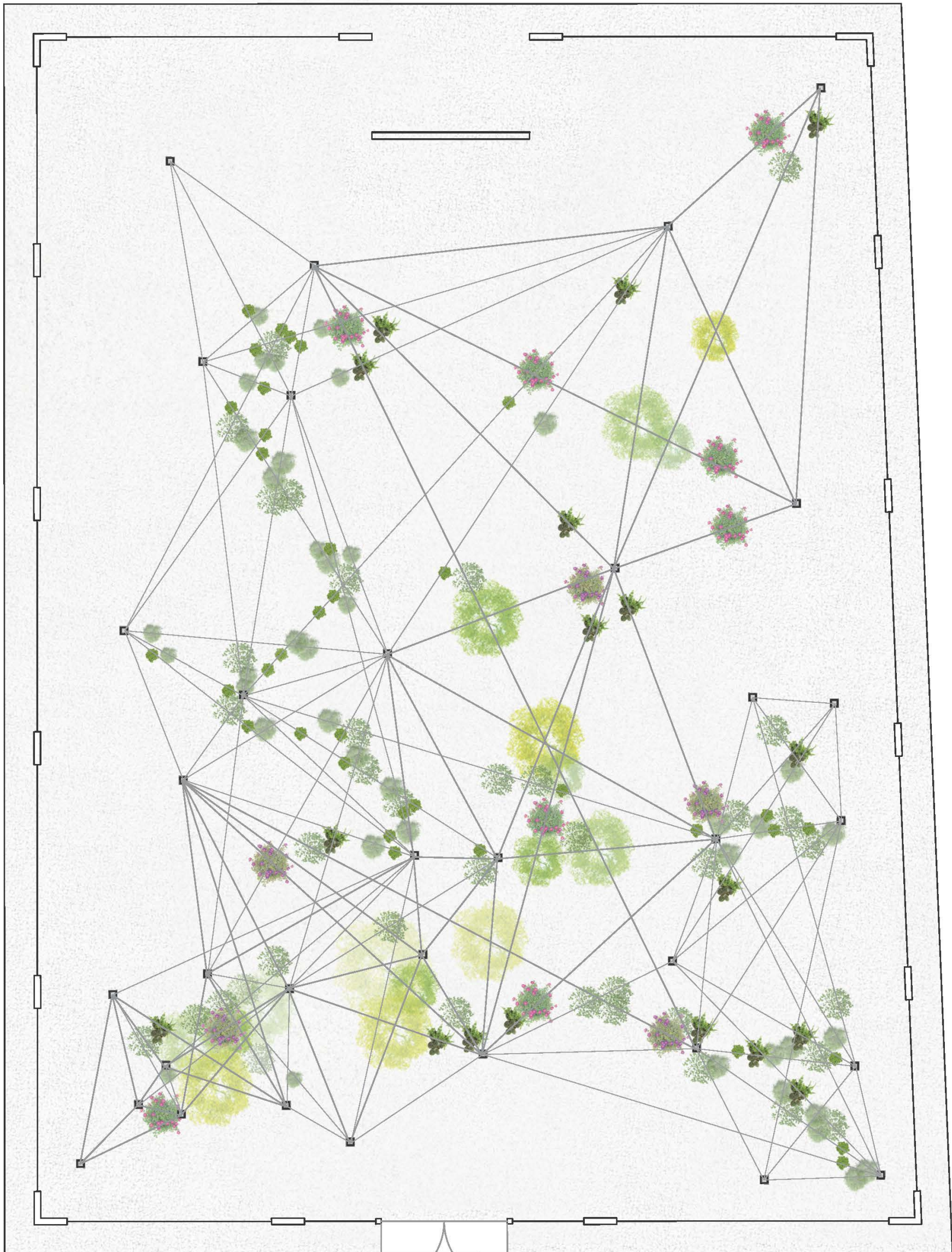


The concept idea of this garden can be adapted to any garden shape at the festival or public space in a city

Garden layout of poles and wires / Garden 11



Plan drawing



Plant selection



Impressions

