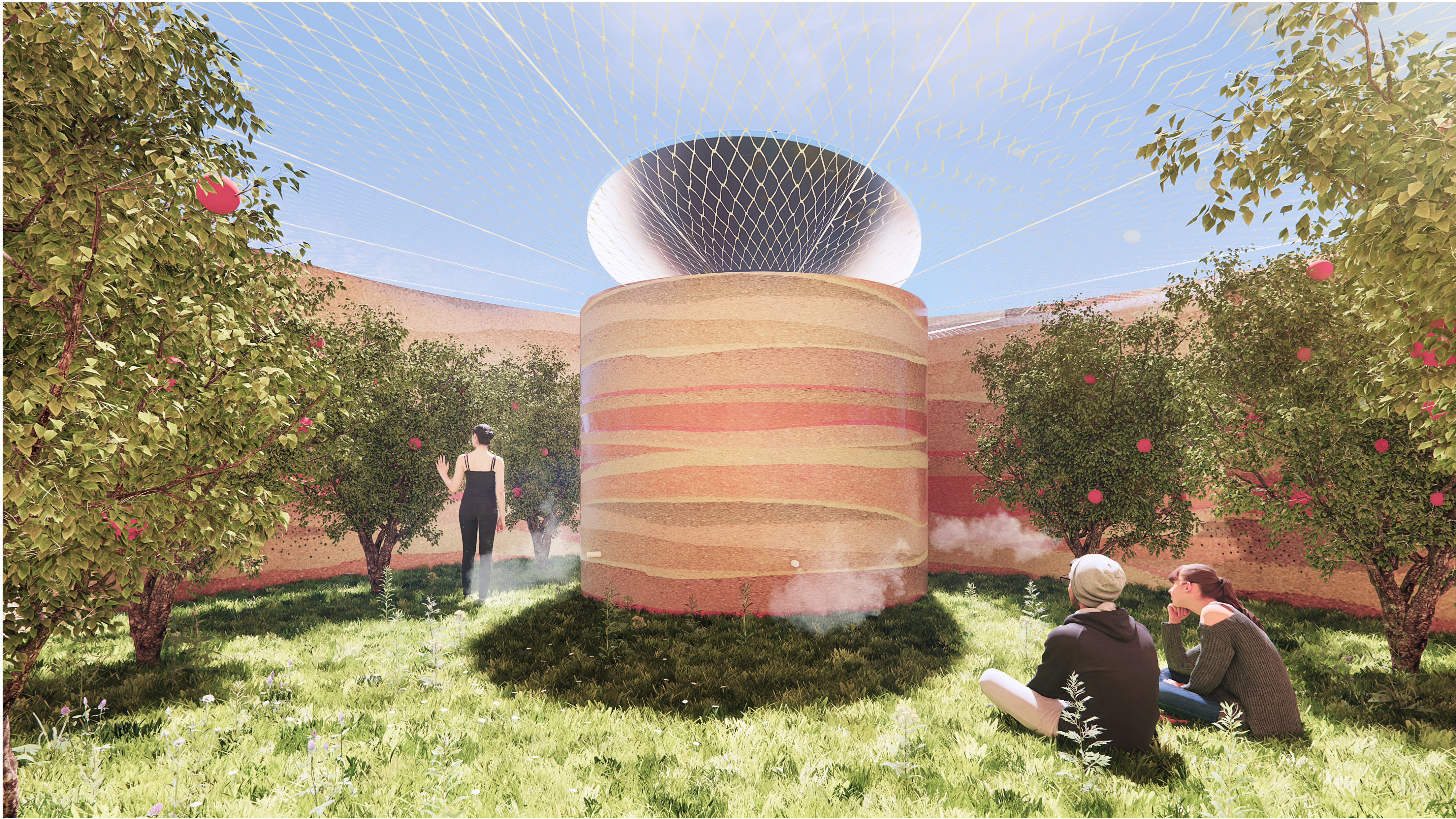


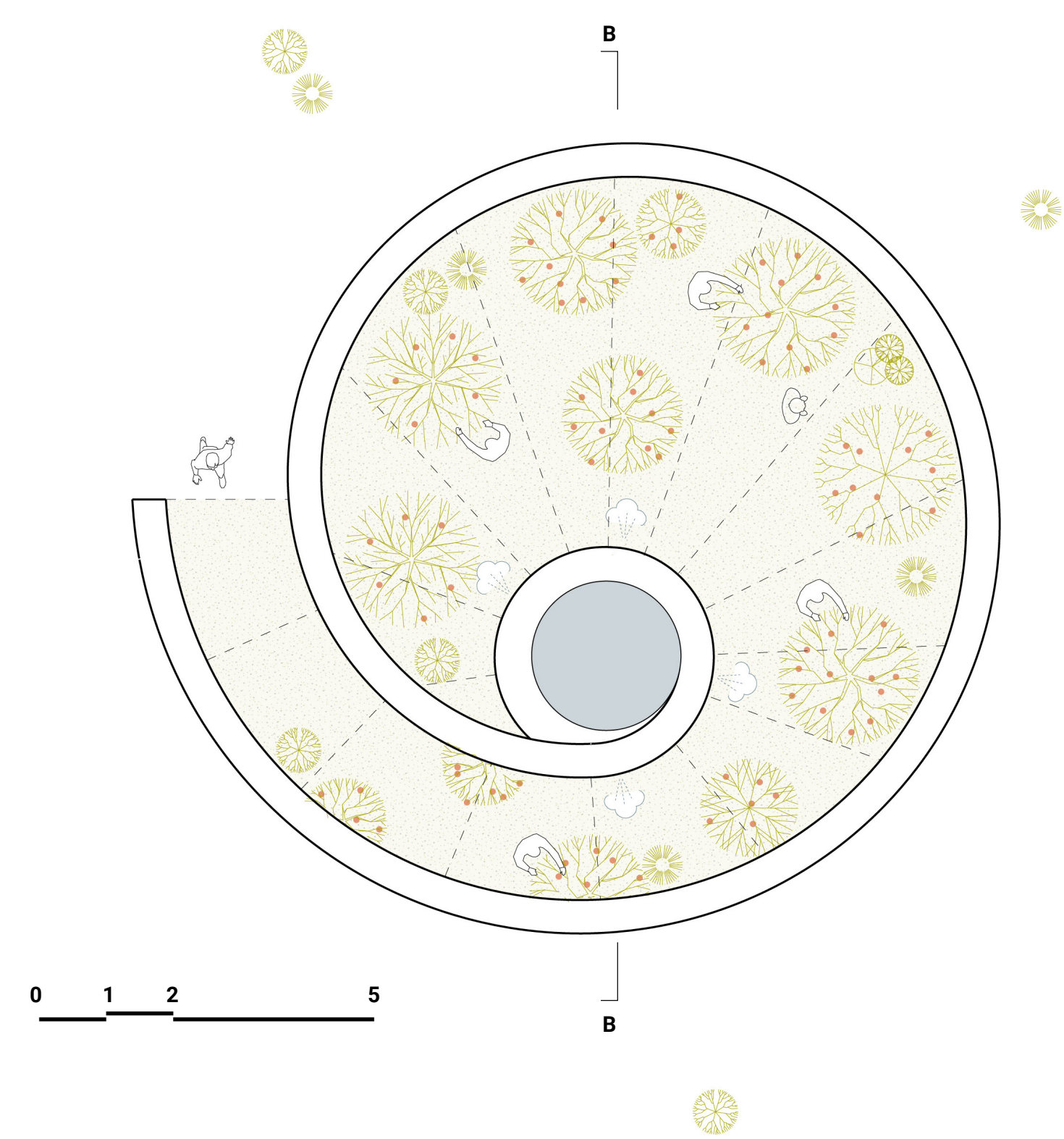


Entrance-orchard path



Orchard & The Heart

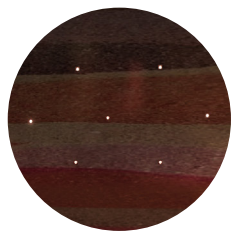
Plan view



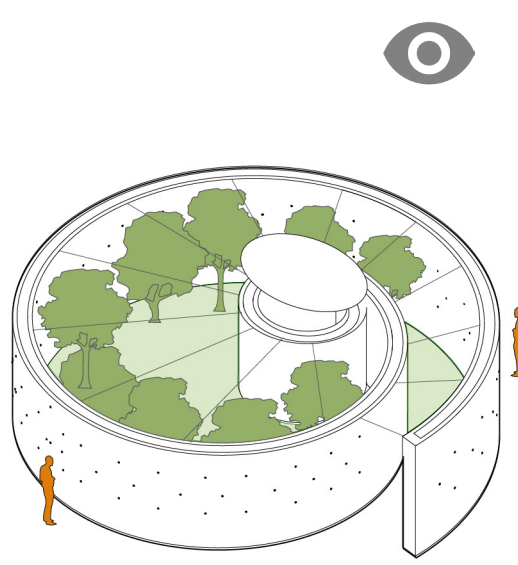
Interaction



Many peepholes, created around the installation, perforate through the wall and allow to peek into the orchard. It creates atmosphere of secrecy & surprise.



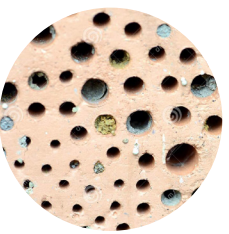
On the other hand, during the night, thanks to inner illumination, perforations create a special lantern like effect.



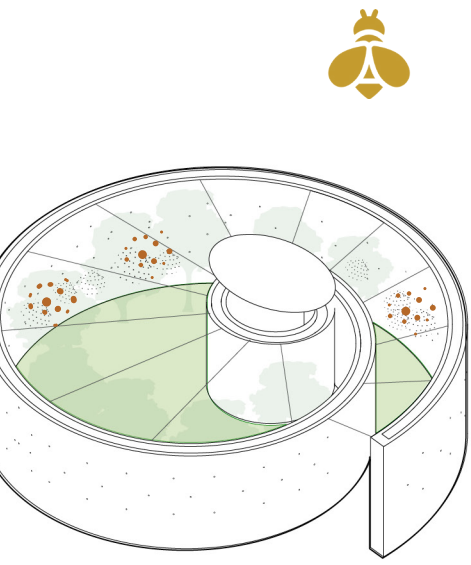
Insect hotels



Earth walls surrounding the orchard are perfect for bee hotels.



Special perforations on the inner walls surface provide sustainable shelter for the insects and ensure essential pollination process for growing fruit trees.

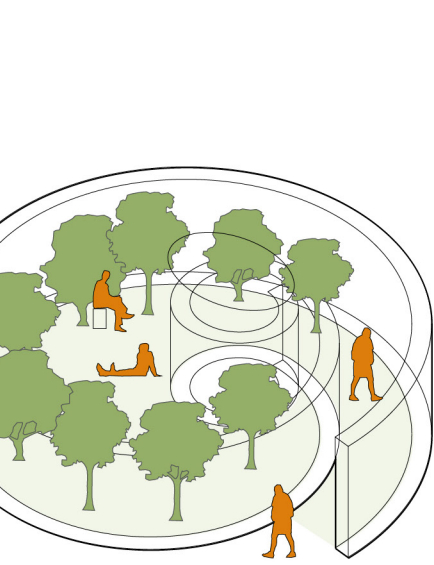


Social role



Social role of the project & possible functions for the community:

- Education
- Relax & shelter
- Yoga & meditation
- Community Garden
- Small event space



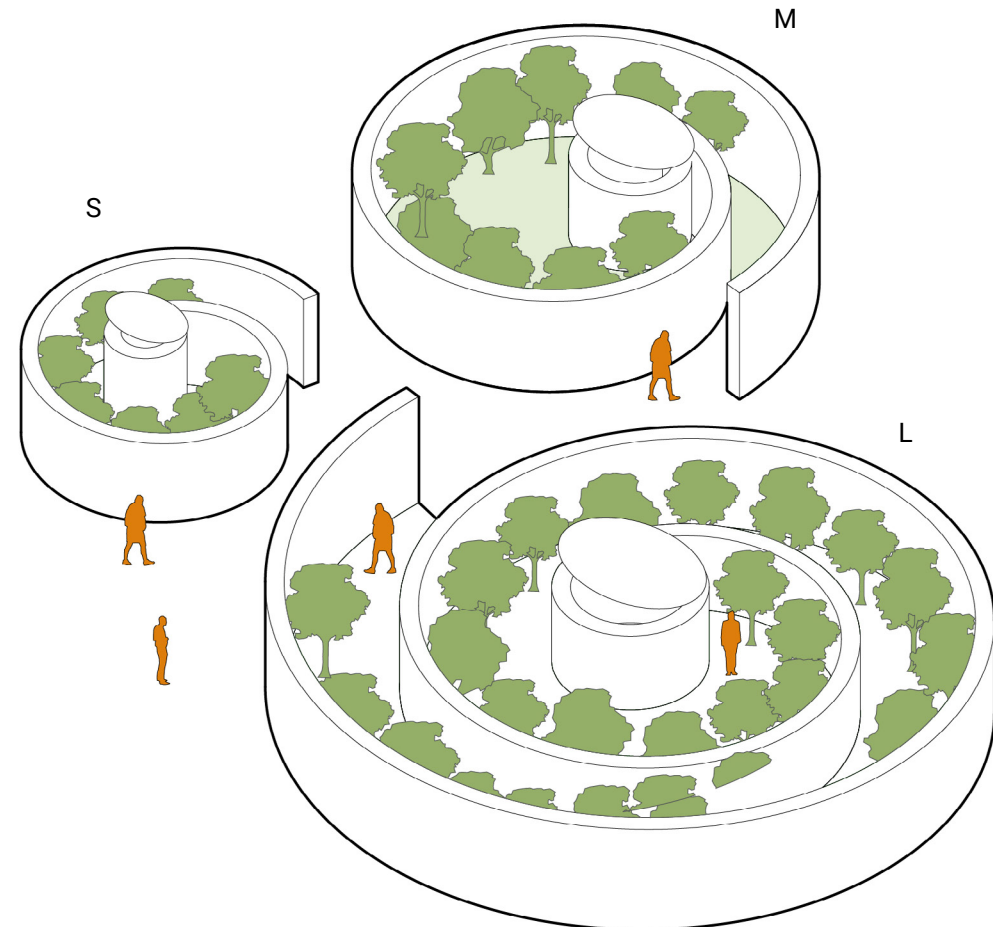
Scaleable & Replicable



Proposal could be scaled and replicated when needed.



The Heart of each Source could have various functions: rainwater tank, compost tank, rainwater purification, small shelter.



Decomission = Oasis



Proposal could be decommissioned after the fruit trees will grow to their maximum size and be more resistant and have smaller water needs.



Earth wall could be demolished, recycled or just go back to earth. Solar panel, water tank and the battery system could be dismantled and reused.

