

DESIGNING A WASTE INNOVATION CENTRE

Many people do not see waste as a necessity, not being able to see that it has become an unavoidable part of our daily lives. Everything we do involves waste and even in seconds the things we use are considered as waste. The design of a waste facility in a high-density work-live area can create more awareness about waste management and material recycling. Additionally it can serve as a public space, increasing the social value of such a place. To realize such a facility and reach sustainable goals, collaboration on every possible scale in every possible system is necessary. This can be realized by breaking through transportation systems, circular building systems, social systems, economical systems and political systems and integrating them in the design. With my project, I have shown that waste-awareness could be created in a positive way, through the design of a waste innovation centre.