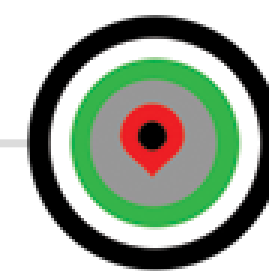




# PROJECT OF GREEN BUS STOP AT KLAIPĖDA, LITHUANIA



## IDEA DESCRIPTION

The first inspiration came from the context of the project environment. The area is full of trees and foliage and we believe that the proposal should be integrated into the surroundings, to the point of **becoming part of the urban landscape**.

Building designs seen during our stay in the city also inspired the final layout, a maintenance-free green bus stop that shows how **ecology and design can go hand in hand**.

## LOCATION



Aula Magna st, Klaipėda, Lithuania

## CONCEPTS



Smiltynės g. 22, Klaipėda

## DESIGN PLANS

Public spaces must be adapted to people, but despite this, architectural barriers are present especially in communication routes and transport-related infrastructures.

To improve its accessibility (social value, functionality and comfort of use), the project has been designed following ergonomic standards and universal design principles.

### CHOSEN MATERIALS

- ✓ Glass
- ✓ Weathering Steel
- ✓ Wood-Plastic-Composites

### ADDITIONAL TECHNOLOGIES

- ✓ SolarLeaf panel
- ✓ Rainwater retention reservoirs for roof irrigation

The resource savings from no maintenance, the retention of natural assets and the renewable energy generated by the additional technologies make this work an innovative green sustainable bus stop project.

## VISUALISATIONS



## TECHNICAL DRAWING

