

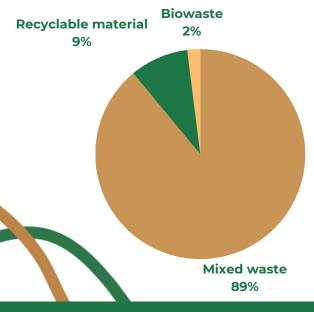
Living lab - Egaleo



About the city

- Egaleo and Greece is at a transitory stage with regards to biowaste management
- Out of the 2,45 Mtn of bio-waste that is produced annually in Greece, it is estimated that 1,87 Mtn are landfilled
- Egaleo produces approx. 40.000 tons of waste per year
- Approx. 800 tons of bio-waste collected per year
- Living Lab: improvement of biowaste collection to increase compost application in Egaleo







Challenges

In biowaste collection

- Bio-waste management in Greece is a relevantly new concept, there are still many details to define regarding the regulatory framework and the appropriate procedures to adopt when managing bio-waste
- There is still a pressing gap of knowledge on the public sector with regard to bio-waste management
- More European-level practices need to be developed to the national and local contexts, so that more professionals can get hands-on experience

Use of soil improvers

- The extended dryness of the previous harsh summers has left the municipal grove soil strived from nutrients
- Egaleo still lacks the effective knowledge and practical parameters to improve the municipal soil using bio-waste
- LL will support the city to reinvigorate the grove, while also vastly improving the quality of life for other green plantations of the urban area

