2nd of December 2022 Project Name: BCNeutral

Group 3: Giulia, Linnea, Maria, Chetan, Victor

Description: Due to the over 26 thousand public recycling and garbage bins in Barcelona, a constant smell of garbage can be felt while travelling through the city. In low socioeconomic areas even worse due to less frequent pick ups. We wanted to tackle this challenge through creating a bio material that would reduce and neutralise the garbage smell. We had 5 successful results; A tablet that dissolves in water reducing the bad odour with over 85%. 3 different films with varying properties and efficiencies and one liquid spray. All made from materials that are easily sourced in local supply chains in Barcelona.











