

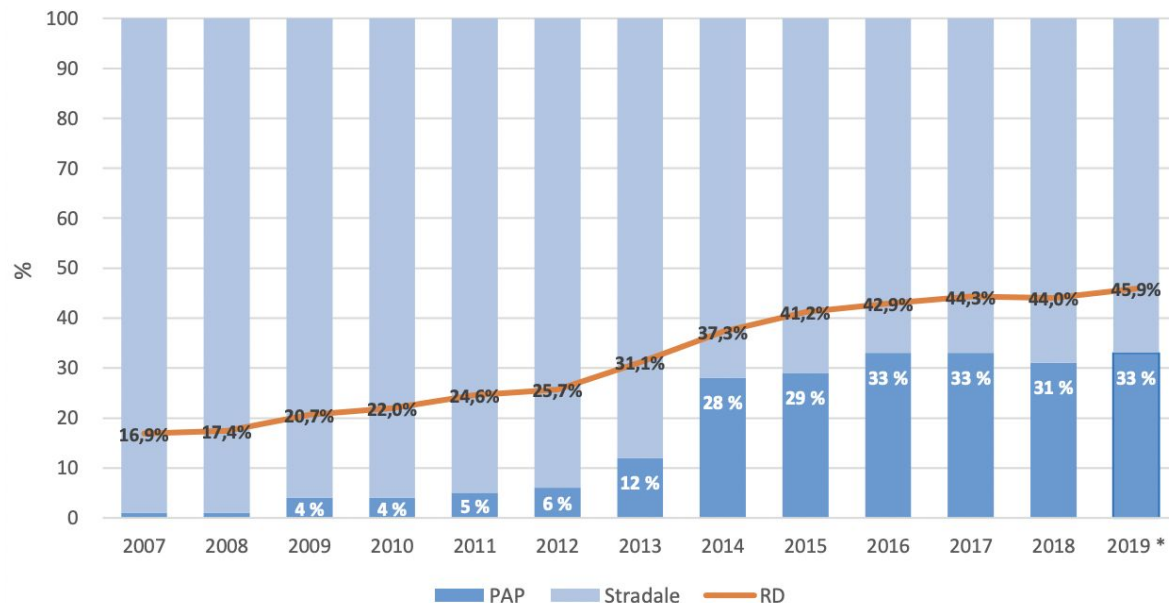
checkBin - Concept

The Problem



not only Images also Data

Use of the Waste Management services in Rome



PAP: door to door collection

Stradale: on street bins collection

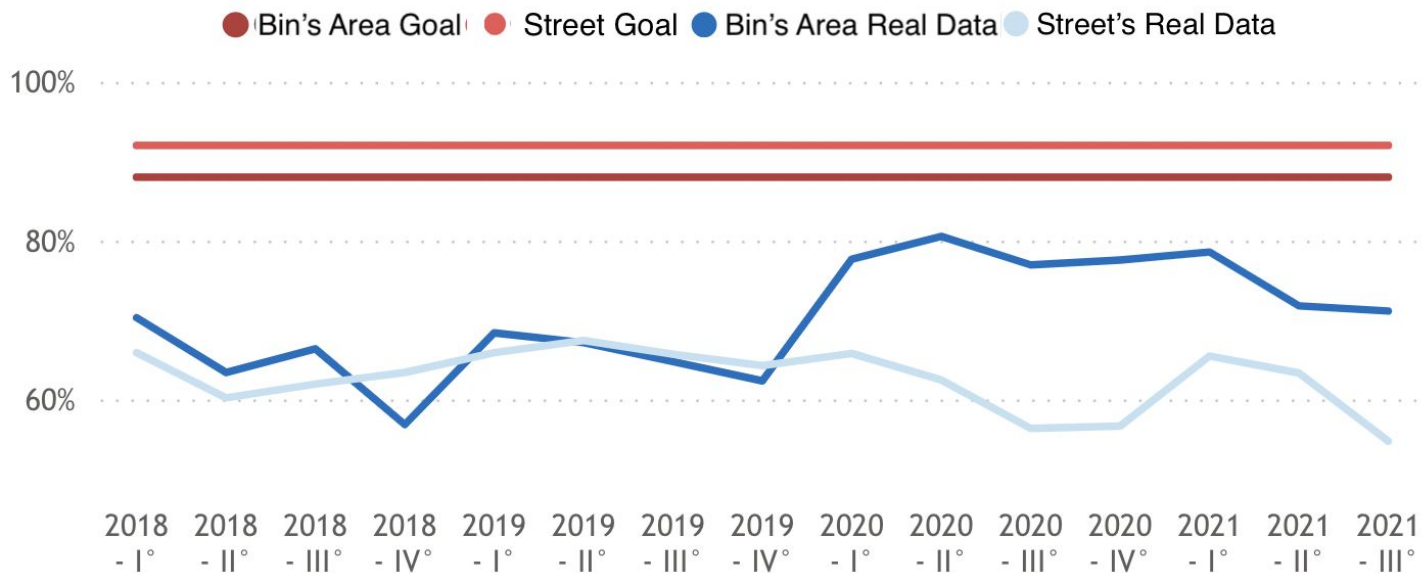
RD: percentage of recycled waste

Source: AMA, Anagrafe dei rifiuti di Roma Capitale -

https://www.comune.roma.it/web-resources/cms/documents/Raccolta_e_ciclo_rifiuti2018.pdf

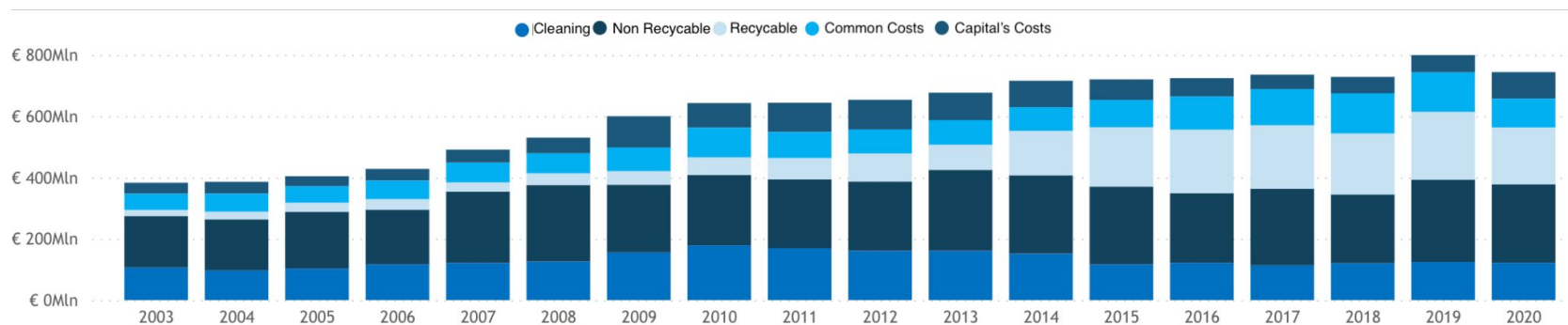
not only Images also Data

Street Cleaning and Bin's Area Cleaning



not only Images also Data

Waste Management costs in Rome



Our Solution

Introduction of smart bins to
monitor their fill level and create a
collective intelligence of the whole
city status

