

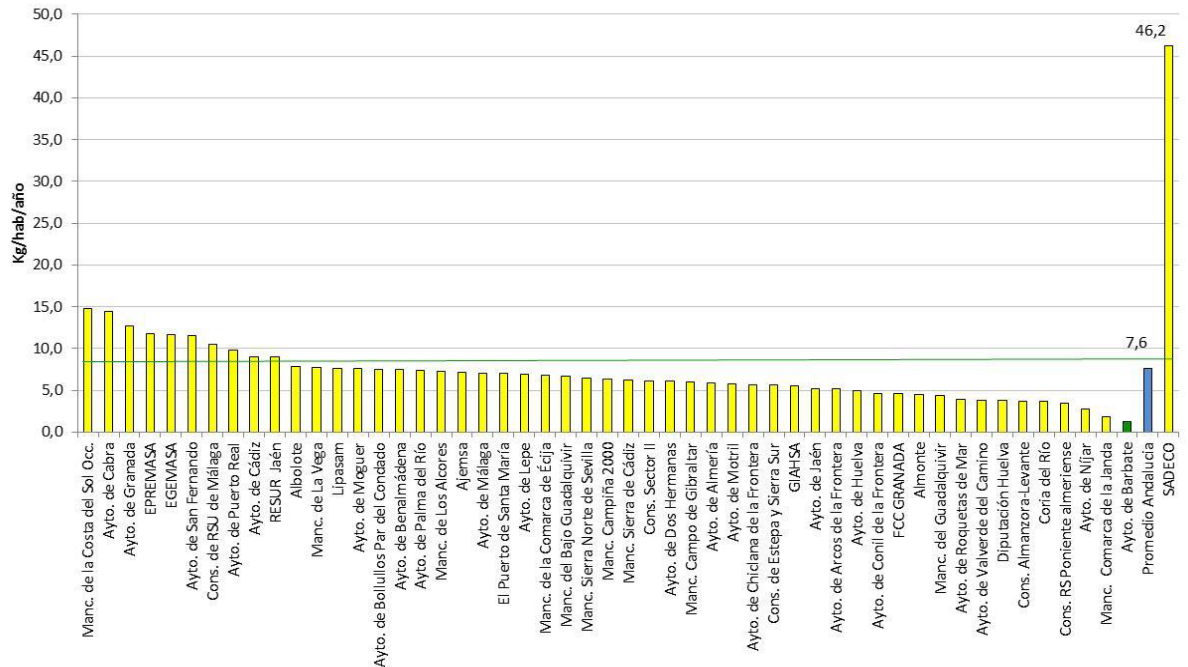


Good Practice in Selective Collection of Waste in Heritage City Centres

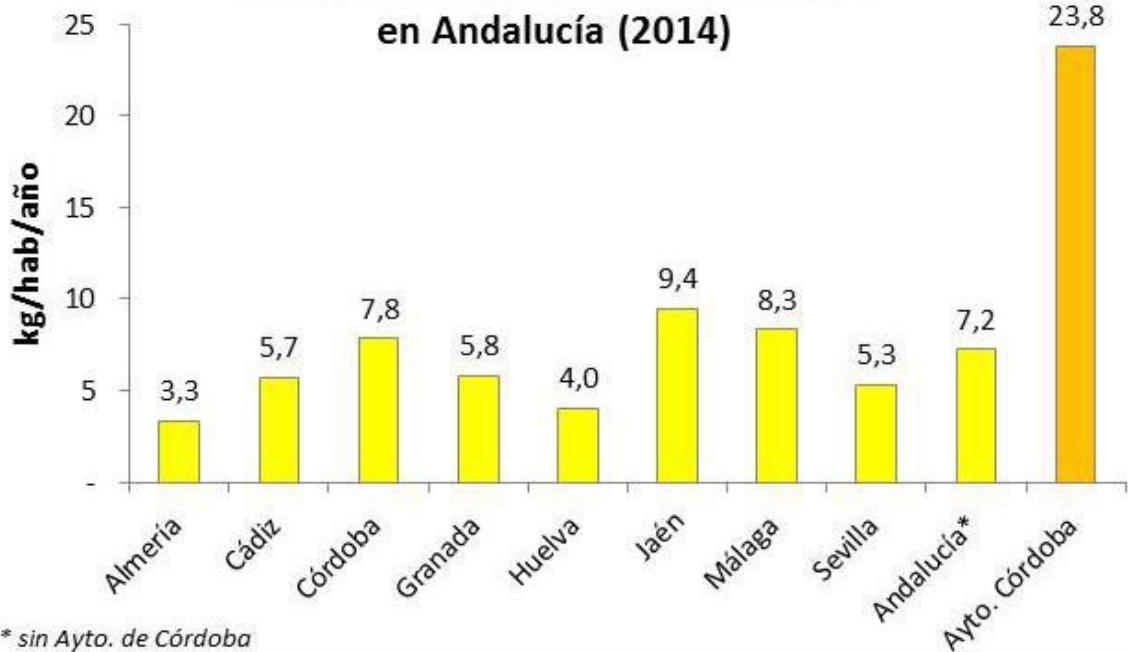
Nº.	Section	Description
0.	Title of the practice	Separate collection Dry-Moist fraction
1.	Photograph	  
2.	Proposers	SADECO/Municipality of Cordoba
3.	Contacts	JESUS DIZ PEREZ +34 957762000 buzon@sadeco.es
4.	Useful links	www.sadeco.es

5.	Start date	1994
6.	Activities' state of the art	On going
7.	Location	City of Cordoba
8.	Inhabitants in the area	328.000 inhabitants
9.	Description of the practice	
	<p><u>Origin:</u> The organic fraction is, at some city areas, the 50% of the total waste deposited in containers. From 1994 onwards it was planned the separation of the 2 main fractions in origin, at homes: organic fraction on the one side (moist) and packaging and inerts on the other (dry).</p> <p><u>Development and Timescale:</u> The pilot test took place in a very populated district in the city of Cordoba and later, progressively, it was extended to the rest of the city, covering finally the total city and population. Nowadays the 100% of collection in the public space is based on to this separation.</p> <p><u>Actors involved:</u> Residents and associations</p> <p><u>Legal framework:</u></p> <ul style="list-style-type: none"> • Circular economy directives • Cordoba city council Ordinance of Urban Hygiene • State framework for the management of waste in Spain. <p><u>Financial framework:</u></p> <ul style="list-style-type: none"> • The cost of this type of collection increases into a 30% the average ordinary cost, it is calculated a cost of 78 €/tonne (instead of 60€/tonne). • In addition, awareness raising campaigns are necessary to make the new model popular (around 30.000 €/year) <p><u>Use degree:</u> (%) or number of users (if possible): 100%- 328,000 inhabitants of the city of Cordoba are users of this separation model.</p>	
10	Results	
	<p><u>Proven results (through indicators):</u> Increase of packaging recovered with regard to the average for Andalucia of 230 % from 2010 to 2014, from 7,2 to 23,8 kg/inhabitant/year.</p>	

**Recogida neta de envases ligeros en Andalucía 2012
(kg/hab/año)**



**Recuperación provincial de envases
en Andalucía (2014)**



	<p><u>Possible success factors:</u> Necessity of only 2 trash cubes / containers at homes and streets for the collection of the main fractions. High potential for recycling. Work with different associations and civil groups, communication campaigns, wide distribution of 2-sections recipients.</p> <p><u>Main difficulties encountered:</u> The main difficulty has consisted in changing people's deep-rooted habits. It is necessary to persevere and ongoing raising awareness of the importance of changing habits.</p>	
11	<p>Main lessons learnt from the practice</p>	<p>Need for citizen engagement Need to persist with campaigns</p>
12	<p>Additional information</p>	 