

IUC Urban Cooperation Action Plan (U-CAP) Summary

City:	San Justo	Pavlos Melas
Province, State, Department...:	Buenos Aires province	Central Macedonia, Tesseloniki
Country:	Argentina	Greece
Population:	136 604	99,245
Size (km²)	26 km²	23.763 km²
Period of cooperation	2017-2018	

Cooperation Themes:	Municipal solid waste management
Related <u>SDGs</u> and <u>Urban Agenda</u> topics:	SDG 11. EU Urban Agenda: circular economy, nature-based solutions
Key <u>focus</u> of cooperation themes:	These two cities collaborated on Management of municipal solid waste in the context of modernization of urban services.
Key <u>challenges</u> of cooperation theme:	Peri-urban environmental protection plan – situation overview: Connecting existing components of green infrastructure and proposed new and secure environmental protection. The pilot project will secure specific features of land and biodiversity. The pilot project will safeguard particularities of the site.
Main <u>objectives</u> of cooperation as described in the U-CAP:	Each city, San Justo and Pavlos Melas had their own problems and challenges taking into consideration great differences in size, built and natural environment, social needs and expectations, legislative ordinances and economic opportunities. Nonetheless they both recognize that they are going through a transformative phase. Through their cooperation they seek to advance those pilot projects and implement actions which can promote transformation and the values of sustainable and inclusive growth. The cooperation is focusing on transformative and sustainable growth. The concrete challenge faced is to orient flagship initiatives and actions towards sustainable growth, specifically on waste management and urban regeneration.



<p>Short description of main activities and key outputs (e.g. pilot projects):</p>	<p>Waste Management Plan for San Justo: Data collection - Gather all relevant data concerning the quantities of municipal solid waste (MSW) collected and the percentage of recycled materials, as well as the forecast waste production and minimization policies.</p> <p>Identification of best engineering solutions - Analysis the characteristic of the MSW needs and legislative framework and proposed best engineering solution to dispose of the MSW.</p> <p>Viability of financing – Viability Study of financing sources for the capital investments and the viability of the operation and its running costs compared to the tariff system in existence.</p>
<p>Expected results and benefits:</p>	<p>San Justo received important directions for its waste management plan which will seek the technically best and financially most viable solution. The impact of the cooperation contributes to the preparation of a flagship investment in San Justo which will introduce a sustainable waste management model and incorporate citizens’ participation in waste recycling. The nature of the cooperation has been transformative for the specific sector (waste management) and relevant as it has familiarized San Justo with modern project management concepts.</p>

For further information (including access to the full U-CAP), please contact:

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