

## IUC Urban Cooperation Action Plan (U-CAP) Summary

<b>City:</b>	<b>Consorcio ABC</b>	<b>Turin</b>
<b>Province, State, Department...:</b>	Sao Paulo province	Piedmont
<b>Country:</b>	Brazil	Italy
<b>Population:</b>	2,546,135 (total metropolitan región)  (Santo André: 673,914 São Bernardo do Campo: 765,203 São Caetano do Sul: 149,571)	875,698 total metropolitan region (in 2018)
<b>Size (km<sup>2</sup>)</b>	842 km <sup>2</sup>	130.17 km <sup>2</sup>
<b>Period of cooperation</b>	2017-2018	

<b>Cooperation Themes:</b>	Urban mobility and healthy cities
<b>Related <u>SDGs</u> and <u>Urban Agenda</u> topics:</b>	SDG 11: Urban Development SDG 13: Climate Action EU Urban Agenda: Urban Mobility; Air Quality
<b>Key <u>focus</u> of cooperation themes:</b>	Key focus are the urban transportation systems of the two metropolitan areas, and the Mobility as a Service (MaaS)-concept.
<b>Key <u>challenges</u> of cooperation theme:</b>	Key challenges are the absence of a fully integrated metropolitan transport system, and the absence of an integrated traffic control center; no mechanism for technology transfer.
<b>Main <u>objectives</u> of cooperation as described in the U-CAP:</b>	The focus of the work has been on Integration of agencies involved in transport management, the technological integration experiences of the Mobility as a Service (MaaS)-concept (in Turin), creation of an integrated Traffic Control Centre and technology transfer.
<b>Short description of main <u>activities</u> and key <u>outputs</u> (e.g. pilot projects):</b>	<ul style="list-style-type: none"> <li>• Institutional Integration;</li> <li>• Technological Integration – e.g. Torino's capacities in development of MaaS;</li> </ul>



	<ul style="list-style-type: none"> <li>• Technology transfer – transfer of already developed applications to the greater ABC region;</li> <li>• Planning and implementation of a Traffic Control Centre;</li> </ul> <p>City's capacity to manage and implement technology.</p>
<p><b>Expected <u>results</u> and <u>benefits</u>:</b></p>	<p>The collaboration has achieved that the notion for an integration of transport modes was firmly established for the ABC Region. It is expected that the use of new technologies to integrate payment platforms, including the use of mobile applications, also has the effect of facilitating and consequently stimulating the use of public transport in general. A Regional Mobility Control Center will coordinate the actions in transit and public transport in the region of Grande ABC. The specification of the technologies to be applied as well as the protocols, interface, data base structure is being currently being elaborated in a consultancy contract held by the greater ABC Consortium ("Grande ABC"). The impact of the collaboration has been that Consorcio ABC received essential orientation for the strengthening of governance and management structures of its transport system.</p>

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

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