

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

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| <b>City:</b>   | <b>Yantai (CN), Kunming (CN),<br/>Liuzhou (CN)</b>   | <b>Rome (IT), Granada (ES),<br/>Nice (FR),</b> |
| <b>Province, State, Department...:</b>   | N/A  | N/A  |
| <b>Country:</b>  | China  | Italy, Spain, France                           |
| <b>Population:</b>   | N/A  | N/A  |
| <b>Size (km<sup>2</sup>)</b>   | N/A  | N/A  |
| <b>Period of cooperation</b>   | July 2018 to November 2020   |  |
| <b>Cooperation Themes:</b>   | Life Sciences and Healthy City   |  |
| <b>Related <u>SDGs</u> and <u>Urban Agenda</u> topics:</b>                                       | Good Health and Well-Being: SDG 3<br>Sustainable Cities and Communities: SDG 11<br>EU Urban Agenda Topic: Digital Transition   |  |
| <b>Key <u>focus</u> of cooperation themes:</b>   | Life Sciences and Healthy City:<br>Promote joint activities between the various stakeholders of the cities involved to define cooperation models and develop innovative pilot and demonstrative projects in the sectors of Life Sciences and Healthy City.   |  |
| <b>Key <u>challenges</u> of cooperation theme:</b>   | Life Sciences and Healthy City:<br><ul style="list-style-type: none"> <li>→ Sharing best practices, pilot projects and exchange of information.</li> <li>→ Exploring joint opportunities between Chinese and EU cities.</li> <li>→ Develop and use digital tools and platforms to facilitate the cooperation.</li> </ul>   |  |
| <b>Main <u>objectives</u> of cooperation as described in the U-CAP:</b>                          | Facilitate the coordination of the concrete cooperation projects for each thematic cluster   |  |
| <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>→ September 2018: Mission of the Chinese Cities to <u>Rome and Granada</u>. Workshop in Rome with representatives from universities and stakeholders of the touristic sector. Meetings in Granada with local universities.</li> <li>→ November 2018: Mission of the European Cities to <u>Yantai and Kunming</u>. Signing of MoUs and follow up of the mission to EU.</li> <li>→ April 2019: High Level Forum on Regional and Urban Policy Cooperation in <u>Brussels</u>, roundtable on Innovation in <u>Rome</u>. Focus on themes and stakeholder mix for pilots and</li> </ul> |  |



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|  | <p>cooperation models. Follow-up by means of webinars with European and Chinese cities.</p> <ul style="list-style-type: none"> <li>→ June 2019: mission of Rome and Granada to <u>Liuzhou</u>: first city-to-city mission of the IUC cities in 2019 and a follow-up to the encounters that took place in the EU in April 2019.</li> <li>→ September 2019: second mission of Rome and Granada to <u>Yantai</u> and <u>Liuzhou</u>. Identification of possible pilot projects and signing of MoUs.</li> <li>→ November 2019: Chinese cities visited Rome and attended the IUC Global event in <u>Brussels</u>. IUC Asia meetings took place in Brussels on Wednesday 20th November, in which Chinese delegates met with counterparts from the European pilot cities of Granada, Rome, and Nice to discuss pilot projects.</li> <li>→ April 2020: IUC Asia Covid19 response discussion and plan for: Digital Meetings, Matchmaking Sessions, Conferences - strategy and operationalization</li> <li>→ April 2020: <u>Liuzhou – European Cities</u> virtual Covid19 exchange</li> <li>→ April 2020: <u>Granada and Rome</u> virtual pilot development meetings with the IUC experts</li> <li>→ May 2020: <u>Yantai - Rome</u> virtual cooperation exchange</li> <li>→ May 2020: <u>Liuzhou – IUC Experts</u> virtual briefing</li> <li>→ June 2020: <u>Yantai-Rome</u> virtual cooperation exchange</li> </ul>  |
| <p><b>Expected results and benefits:</b></p> | <p>The activities carried out led to the definition of the following pilot project proposals:</p> <ul style="list-style-type: none"> <li>→ Cooperation of the Health and Technology Science Park of Granada (PTS) in the design and implementation of the Ciba Biotechnology Town and of the Kangmei Kunming Health City involving also biomedicine and biotechnology researchers and private companies from Granada. Support from the IUC capacity building budget.</li> <li>→ Organization and execution of a joint International EU-China Biomedicine and Biotechnology Forum between Granada and Kunming involving also universities and clusters.</li> <li>→ Open representative offices in Liuzhou and Kunming of the Technological and Biotechnology cluster OnGranada for soft landing program for the installation of Chinese technology and biotechnology companies in Granada and in the Chinese Cities.</li> <li>→ Europe Asia Research Platform: development of a joint Innovation platform from the Smart City Lab of Rome and Lazio to identify potential candidate applications for technology transfer in target business fields and supporting scientific and technological cooperation among researchers, small and medium enterprises, start-ups, entrepreneurs, investors.</li> <li>→ Proposal for the establishment of a Sino-Italian Institute of Vine and Wine Science between Tuscia University and Yantai University involving also industrial partners.</li> </ul> |



- Development of a pilot project in Yantai on Precision and Smart Agriculture between the company Setel from Rome and the Changyu Winery from Yantai.
- Summer school on Precision Agriculture Yantai University and Tuscia University of Rome
- Mutual programs for the exchange and internship of students, professors and staff from University of Granada and Kunming in the field of biotech and from University of Granada and Universities from Liuzhou.

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

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