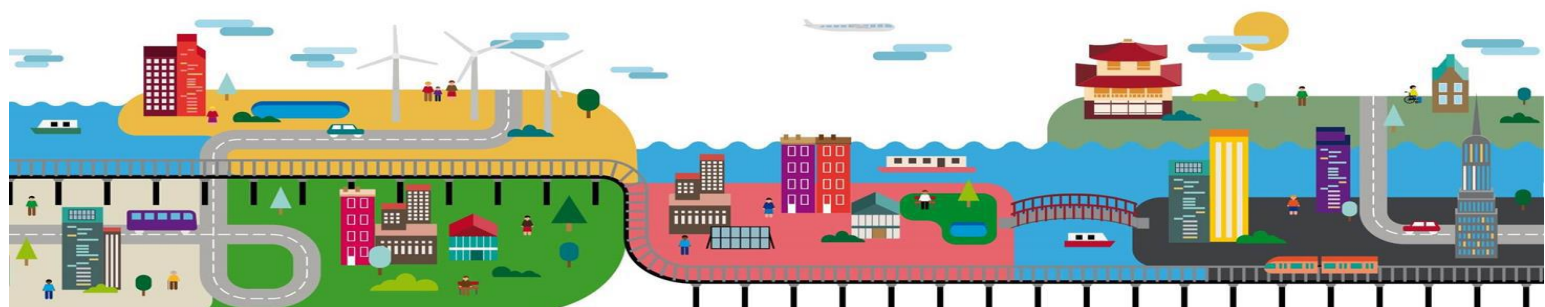


IUC Urban Cooperation Action Plan (U-CAP) Summary

City:	Stuttgart	Chengdu, Liuzhou, Nanjing, Yangzhou
Province, State, Department...:	Baden Württemberg	Sichuan, Guangxi, Jiangsu
Country:	Germany	China
Population:	613.400	
Size (km²)	207.4 km ²	
Period of cooperation	April 2019 – December 2020	
Cooperation Themes:	Industrial design e-Mobility District development Horticultural exhibition	
Related SDGs and Urban Agenda topics:	SDG 11 Resilient and sustainable cities SDG 9 Inclusive and sustainable industrialization and foster innovation, EU UP Jobs & Skills in Local Economy EU UP Urban Mobility	
Key focus of cooperation themes:	Industrial design: Launching a bilateral platform/centre for SMEs/Start-Ups including training & incubation activities (Nanjing). e-Mobility: Sharing approaches to hydrogen infrastructure & improving power-to-energy (Liuzhou, Chengdu), promoting start-up cooperation (Chengdu, Nanjing) District development: Supporting urban development in Liudong New Area (Liuzhou) Horticultural exhibition: Participation at Yangzhou horticultural expo 2021	
Key challenges of cooperation theme:	Internationalisation of Stuttgart start-up towards China and vice-versa, support to EU business for market entry in China in areas relevant to sustainable urban development, mobilization of stakeholders from research, public authorities and business (triple-helix).	



<p>Main <u>objectives</u> of cooperation as described in the U-CAP:</p>	<p>Launch concrete cooperation projects in the above-mentioned fields and advance to thematic networking through cluster UCAPs</p>
<p>Short description of main <u>activities</u> and key <u>outputs</u> (e.g. pilot projects):</p>	<ul style="list-style-type: none"> → April 2019: Meetings with Chinese cities in Brussels. Identifying cooperation themes and possible stakeholders for the pilot projects. Participation in a follow-up webinar on Smart Cities with European cities. → June 2019: Participation of Stuttgart Regio and start-ups at the Nanjing Techweek and Innovation Fair <ul style="list-style-type: none"> • Involvement of five start-ups from Stuttgart Region with support of Nanjing City Government via Nanjing Fair • Cooperation with EU Chamber of Commerce in China and Baden Württemberg International → June 2019: Smart Cities Cluster Meeting and New Energy meetings in Chengdu, mission of European cities to Liuzhou: Stuttgart entering pilot project exchange in regard to new districts <ul style="list-style-type: none"> • MoU signed between Stuttgart Regio, Ludwigsburg and Liuzhou City Government → September 2019: Second mission to Guangzhou and Liuzhou <ul style="list-style-type: none"> • Participation at the EU-China Green City Awards → October 2019: IUC Urban Labs Arena and Smart Cities Cluster Meeting at APUF in Penang. Urban Data visualization and simulation from Stuttgart. <ul style="list-style-type: none"> • Showcasing digital urban tools towards larger Asian audience and participation in the smart city cluster meeting with cities from China, Malaysia, Indonesia and Korea. → November 2019: Participation of Mannheim business representatives at the IUC vocational training event in Xian on industry 4.0 and smart production. → November 2019: Attending the IUC Global event in Brussels. IUC Asia meetings took place in Brussels on



	<p>Wednesday 20th November, in which Chinese delegates met with counterparts from Stuttgart. Here, pilot projects were discussed, and the new Chinese cities were introduced to the European counterparts.</p> <ul style="list-style-type: none"> → <u>January – February 2020</u>: Online and onsite coaching to Stuttgart by IUC team members. Involvement of further stakeholders (Arena 2036). → <u>March 2020</u>: Liuzhou-European Cities virtual Covid19 exchange. Discussion of pilot project in Liudong District. → <u>May 2020</u>: Online meeting Stuttgart - Nanjing for the development of the <i>Industrial Design Cooperation</i> project → <u>June 2020</u>: Expected online participation at <u>Nanjing TechWeek 2020</u>
<p>Expected results and benefits:</p>	<p>District development:</p> <ul style="list-style-type: none"> → Pilot to be defined for Liuzhou new districts: Liudong New District (Science/Techno Park for Smart Cities Planning). Possible focus on visualisation tools for citizens & stakeholders' engagement. <p>Industrial design</p> <ul style="list-style-type: none"> → Launching a bilateral platform/centre for SMEs/Start-Ups including training & incubation activities (Nanjing). → Participation at Nanjing TechWeek 2020 <p>e-Mobility:</p> <ul style="list-style-type: none"> → Sharing approaches to hydrogen infrastructure & improving power-to-energy (Liuzhou, Chengdu), promoting start-up cooperation (Chengdu, Nanjing) <p>Horticultural Development:</p> <ul style="list-style-type: none"> → Secure financial support by Yangzhou for Stuttgart's participation at the Horticultural Expo 2021.

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