







URBAN ANALYSIS AND EXPERT REPORTS TERMS OF REFERENCES TERMS OF REFERENCES

CLIMATE RESILIENCE INCLUSIVE CITIES

European Union funded Project implemented by UCLG ASPAC, Pilot 4 Dev, ACR+, ECOLISE, AIILSG, and University of Gustave Eiffel

With an urban growth averaging 4,4% annually, Indonesia experiences the highest rate of urbanization in Asia (higher than in India and China). It is predicted that 68% of the population will live in cities in the next ten years¹. Urban population densities exceed 15,000 habitants/km² in cities like Jakarta and more than 30,000 habs/km² in some inner-city areas. Cities are hardly hit by climate change, although they could be seeds for solutions. Cities like Jakarta are sinking below sea level and could be expected to sink by 2050. Countries like Vietnam (36% of urban population) and the Philippines (45%) concentrate large urban areas, with fast growing centres². Urban areas host most of the vulnerable populations, as well as vital and social infrastructure, and local governments have increased pressure to develop services, infrastructure, employment (U.N. Habitat).

The <u>overall objectives of the project</u> is to propose a long lasting and unique cooperation between cities and research centres in Europe, Indonesia and other countries from South East Asia, and to contribute substantially to **sustainable integrated urban development, good governance, and climate adaptation/mitigation** through long lasting partnerships, and tools such as sustainable local action plans, early warning tools and experts panels.

The Specific objectives are:

- To strengthen good governance: continued promotion of good governance, and the necessary policy and legal frameworks to implement urban policies.

¹ This rate is currently 75% in Malaysia

² Finally, in Nepal only 19% of the population lives in cities but the capital city faces challenges on disaster risk management, water and sanitation



- The sustainable use of resources by cities: Climate mitigation and adaptation can be achieved by a better understanding of local resources, and the empowerment of people.
- Social cohesiveness and inclusive cities: The project will pay a special attention to the question of informal settlements, rural migrants and marginalisation.
- Resilience and actions for the environment: the project will support the transition to more resource efficient systems of production and consumption. It will develop early warning systems for the selected cities, and an analysis of the main sources of pollution.
- Prosperity and Innovation in cities, innovation, culture, design, and the identification of sustainable financing mechanisms.
- The promotion of triangular cooperation: will be developed with knowledge exchange and joint trainings among countries from the South and Southeast Asia (Indonesia, Malaysia, Vietnam, Philippines, India, and Nepal).

Hundreds of millions of people in poorer urban areas are hit by pockets of deprivation, when not lack of basic infrastructure (such as water and sanitation). Problems will worsen when the most fragile territories could be affected by rising sea levels, flooding, landslides, toxic peaks of air pollution, typhoons alerts, storms, or periods of more extreme heats and droughts related to climate change. Cities and local governments are increasingly recognized as key actors in addressing climate challenges and SDGs.

Considering the urgency of the climate resilience issues, the partners initiated the Climate Resilience Inclusive Cities (CRIC) Project. It is a five (5) years project with overall objectives to propose a **long lasting and unique cooperation through a triangular cooperation between cities and research centres in Europe, South Asia (India, Nepal, Bangladesh), and Southeast Asia (Indonesia, Malaysia, Philippines, Thailand)**. The Project will also contribute to sustainable integrated urban development, good governance, and climate adaptation/mitigation through long lasting partnerships, and tools such as sustainable local action plans, early warning tools, air quality and waste management in consultation with experts' panels.

The target groups of the Project will be local governments, cities, urban stakeholders working on climate resilience, climate mitigation and adaptation, and good governance of inclusive cities. With final beneficiaries including but not limited to local community of the cities/provinces, including women, marginalised sector, civil society, and private sectors.

The Project has the following 3 Pillars as the targeted outcomes of the activities:

Pillar 1: Knowledge production and exchange

a. Production of knowledge and urban analysis



- b. Urban reports
- c. Strengthened tools and exchange between European, Indonesian and other Asian cities

Pillar 2: Local action plans for climate resilient and inclusive cities

- a. Strengthened cities and LA's capacities in the design and implementation of inclusive public policies.
- b. Improvement of the quality, delivery and equitable access to basic services and infrastructure.
- c. Enhanced capacities of cities and LAs in managing urban waste and air pollution, Promoted green low carbon and climate resilient urban development and urban circular economy.
- d. Enhanced capacities of cities, villages and LAs in managing (multi-hazard) disaster risks and promoting shock responsive and resilience infrastructure and services.

Pillar 3: Communication and Capacity Building

- a. Improved institutional, financial and administrative capacities of cities and LAs;
- b. Strengthened mechanisms for consultation, coordination and cooperation among public, private, civil society sectors and other relevant stakeholders in the decision making and production of urban development policies.
- c. Strengthened capacities of cities and LAs in using smart technologies,
- d. Improved public-private partnerships and schemes for local economy.

This 3,2million euro Project is co-funded 95% by the European Union. UCLG ASPAC is the lead implementing agency and implements the action in partnership with international development partners from Europe namely Pilot4Dev, ACR+, ECOLISE, and University of Gustave Eiffel, as well as All India Institute of Local Governments from South Asia, is planning to launch the CRIC Project.

The 10 pilot cities are:

1. Pekanbaru	6. Samarinda
2. Pangkal Pinang	7. Mataram
3. Bandar Lampung	8. Kupang
4. Cirebon	9. Gorontalo
5. Banjarmasin	10. Ternate

Other cities will be added in the framework of the triangular cooperation and urban knowledge reports.



We are looking for experts to deliver 10 urban analysis reports (one per pilot city) – call 1 (urban analysis reports, managed by Pilot4dev and ACR+); and 3 Expert reports on indicators and SDGs – call 2 (**Expert reports on indicators, recommendations on SDGs, managed by Pilot4dev**)

1. Urban analysis reports (Pilot4dev and ACR+):

The urban analysis reports consist in filling in a city questionnaire with precise data, pictures and maps of the city, content information on the urban, planning, and climate resilience strategies. The topics need to cover:

- Urban planning
- Climate policies
- Resilience policies
- Social and inclusive policies

We need:

- 1 content report including pictures and maps of at least 30 pages per city

The first deadline will be end of June 2020 to deliver on the first urban analysis report (of the city of Samarinda, as specified below), and 8 months after the signature of the contract for the other 9 reports.

The reports need to be understandable, clear, useful and impactful. The language needs to be English. We expect at least 30 pages per report. A baseline template is provided (Annex 1) and needs to be filled in and attached as annex to the report. It provides information on the topics to be covered (but it is not exhaustive). Preference will be given to experts justifying a strong knowledge of cities and climate policies in Indonesia for the core report. Another call will be published for the reviews of the report.

The global price covers the report elaboration and the travel and accommodation costs for the on-site based work (missions to the pilot cities are highly recommended).

Additional travel costs can be requested in writing and agreed on a case by case basis.

The first draft of the urban analysis report for the city of Samarinda needs to be delivered before July 1st 2020 The other draft reports need to be delivered within 8 months from the signature of the contract with each expert. The experts can tender for 1 or maximum 2 pilot cities in one proposal. Please specify in your offer which city/cities you will work on. The experts can work independently or in a team. The deadline for the final report is March 2021.

Deadline and application : Please send a proposal + experts CVs before the 3rd of April

The global budget envelope is 35 000 Euros shared between Pilot4dev (5 urban reports/ 17 500 Euros) and ACR+ (5 urban reports 17 500 Euros).

Contact: Pascaline Gaborit: Tel : <u>+ 32 497 578270</u> pascaline.gaborit@pilot4dev.com Paolo Marengo : Email pm@acrplus.org Please send the proposals and offers to both email addresses



2. Expert reports on indicators, recommendations on SDGs (only Pilot4dev):

We look for experts to draft 1 knowledge report for one or several of the following topics:

- Cities, planning and resilience strategies in Indonesian cities: state of the art for the implementation of SDG 11
- Comparative analysis of cities climate, waste management, energy, inclusive and resilience strategies in Indonesia (the comparison needs to include cities from the following lists: Bogor, Makassar, Jakarta, Surabaya, Lampung, Jambi, Semarang, Jayapura, Ambon, Salatiga, Yogyakarta, Cilacap, Palu, Tual, Banda Aceh + the pilot cities. Additional comparison with other South Asian cities would be an asset (see the paragraph on triangular cooperation).
- SDG6 water and sanitation in Indonesian cities

Each report includes access to recent data, references. This call is open to both European and Asian experts. It does not include field research nor field data, but a sound theoretical approach and knowledge. It is open to academics and consultants.

<u>Deadline:</u> There is no strict deadline. Please send your offer as soon as possible. The deadline for sending the first draft is 8 months after the signature of the contract with the expert, and the deadline for the final reports is March 2021.

The budget is between 3700 and 5000 Euros per report, VAT included. The remaining budget will be earmarked for review.

Presentation of offers: Please send your proposals (presentation, experience, CV, sample of previous reports and bank account certificate) and best price offer before the above-mentioned deadlines (the offers will be

selected after advice of the project main partners). Please send your offer to <u>contact@pilot4dev.com</u>, with copy to <u>Pascaline.qaborit@pilot4dev.com</u> and <u>pm@acrplus.orq</u> (only for the urban analysis reports)

Modalities for payment: An advance payment of 25% can be made after the selection of the offer, 25% will be transferred after the reception of the content material and 50% after the report is approved by the project partners (scientific committee and reviewers).