

Smart JAMP

APPLICATION FORM for Smart City Project Formulation Study

PROPOSAL SUMMARY	
Project Title:	Kuala Lumpur Urban Observatory Study
Project Location:	Kuala Lumpur, Malaysia
Name of Applicant City/Org:	Kuala Lumpur City Hall (KLCH)
Category of the study:	<p>A. Pre-feasibility study To determine priority among several alternatives on a particular field or part of an entire smart city project.</p> <p>B. Feasibility study To examine the feasibility or concrete details of an individual project composing the smart city project.</p>

PROJECT DETAILS

DESCRIPTION OF THE PROJECT	
Project Summary/Background:	<p>The study will focus on the complexity of city management that is inevitably linked. On one hand, is the city's growth in recent years, and on the other hand, is the lack of tools that help with decision-making process to address the real problem of the city. Given the context of unsustainable growth of cities, urban observatories arise, taking a leading role in monitoring and supporting decision-making, as well as in the promotion of civic participation of citizens.</p> <p>Urban observatories are some of the important tools to understand how cities work, analyse several areas - such as environment, economy, society, housing, etc., in order to improve the planning efficiency for sustainable development and towards improving the quality of life of citizens.</p> <p>However, these processes are results of the involvement of many citizens in different areas, thus promoting citizen participation in top decisions. This is an aspect that in the analysed cities where the observatories are already implemented, is of the most importance, making a closer relationship between citizens and political power possible. It gives more credibility to the political system and allowing data to be available to all, which is a clear sign of transparency.</p> <p>On the other hand, the observatories allow continuous monitoring and therefore, preventive measures are taken, instead of remediation.</p> <p>As the capital city and one of the pilot cities in Malaysia Smart City Framework and Malaysia Urban Observatory study, Kuala Lumpur need to commit in developing the Kuala Lumpur Urban Observatory.</p> <p>Current project (G-Asset) is the beginning of a bigger platform for managing and disseminating urban data through the KL Urban Observatory, which is going to be our final output.</p>

<p>The Goals:</p>	<p>For the Kuala Lumpur Observatory to be able to monitor the performance of cities, are systems of indicators, which as analysed, often require a lengthy process to its selection. In certain cases, the selection process of indicators was undergone through a long period of public consultation, and the creation of a study group, which included diverse actors from various areas.</p> <p>There is still no feasibility study or other study done in looking at the implementation of urban observatory in Kuala Lumpur. However, Federal Department of the Town and Country Planning Malaysia (PLANMalaysia) had done a Malaysia Urban Observatory (MUO) study and Kuala Lumpur is one of the pilot cities. This study seeks to meet the objective that the observatories have, that is to provide a database accessible to the general public thus facilitating the communication between decision-makers and the general public.</p> <p>With this study as an extension of knowledge regarding Urban Observatory and their indicators are expected, it is to propose a methodology that may serve as a basis for an observatory that can implemented in Kuala Lumpur.</p> <p>This study is also needed in view of Kuala Lumpur's readiness to create its own urban observatory and to serve as a framework for the implementation of local urban observatory at Kuala Lumpur City Hall.</p>
<p>SDG target:</p>	<p><u>SDG 11: SUSTAINABLE CITIES AND COMMUNITIES</u></p> <p>Urban observatories have been reinforced to address the need for reliable, high resolution urban datasets specific to the cities and immediate city-regions in which they operate. Some of these local think tanks are leading the local level engagements on collecting, analyzing and interpreting urban indicators related to the NUA and the urban SDGs through consultative and inclusive processes. Various countries and cities are using the City Prosperity Initiative* to measure city progress and to help decision-makers, investors and stakeholders to understand and leverage synergetic relations to adopt more informed policies.</p> <p>* https://cpi.unhabitat.org/</p>
<p>Intended Beneficiaries:</p>	<p><input checked="" type="checkbox"/> All Kuala Lumpur Citizen (1.78 mil people) <input checked="" type="checkbox"/> Relevant Ministries, agencies and stakeholders</p> <p>Urban observatories are networks which direct local officials and decision makers in the implementation of more appropriate policies on the basis of a better understanding of the territory and its evolution.</p> <p>An urban observatory can be considered as a tool of good local governance as it allows several urban actors to participate in the different stages of the production of data and information (collection, processing, analysis, summary and dissemination), and to influence decisions and policies according to the needs and priorities of the territory. The main purpose of an urban observatory is to permanently improve the living conditions of the residents of a certain city.</p>

<p>Main activities planned to achieve the outputs:</p>	<p><u>Q3 2021 (Project Planning Assistance and Awareness)</u></p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Development of terms of reference for the research by KLCH and subject matter expert by Smart JAMP <input checked="" type="checkbox"/> Engagement and awareness (Workshop, Focus Group Discussion, Technical Working Group, Seminar, Webinar, etc.) – with collaboration with Smart JAMP members and subject matter expert <p><u>Q4 2021</u></p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Conduct study/masterplan
<p>Project Partners:</p>	<p><u>Subject Matter Expert under Malaysia Smart City Framework</u></p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Ministry of Federal Territories <input checked="" type="checkbox"/> Ministry of Housing and Local Government <input checked="" type="checkbox"/> Ministry of Economic Affairs <input checked="" type="checkbox"/> Malaysian Industry-Government Group for High Technology <input checked="" type="checkbox"/> Federal Department of the Town and Country Planning Malaysia (Plan Malaysia) <input checked="" type="checkbox"/> Malaysian Communications and Multimedia Commission <input checked="" type="checkbox"/> Other relevant agencies