

KISUMU URBAN PROJECT

KENYA

LOCAL PHYSICAL AND LAND USE DEVELOPMENT PLANS

Location within country Kisumu		Professional staff provided N° of staff: 5 N° of person-month: 22.5
Name of Client & Address City of Kisumu, City Hall, PO Box 105, 40100 Kisumu		Financed by French Development Agency (AFD)
Start date 12/2018	Completion date 09/2020	Appr. value of services in Euro 2 513 394 USD - 1 974 247 € Groupe Huit share 422 266 €
Name of associated Consultants if any Branded Solutions services Ltd Planning Systems Services Ltd		N° of person.month of professional staff provided by associated Consultants 60
Name of senior staff involved and functions performed Guillaume JOSSE: Team leader Pedro DE OLIVEIRA: Urban planner Simona LOGRECO: Urban planner Aurélien COULON: Mobility expert Victor ONILLON: Urban transport & infrastructure expert Willis OPONDO : Sociologist		

Detailed narrative description of the project

Kisumu is one of the fastest growing cities in Kenya and the third largest city in Kenya with a population of 507,402 inhabitants, located on the Eastern shore of Lake Victoria. It is the leading commercial, trading, industrial, communication and administrative centre in the Lake Victoria basin.



In 2009, the City of Kisumu started to design and implement the Kisumu Urban Project (KUP), a 4-year **urban development project**, financed by the French Development Agency (AFD), under the supervision of the Ministry of Land, Housing and Urban Development (MLHUD). The KUP aims to:

- **Modernise public policies**
- **Improve spatial planning and upgrade slum**
- **Improve public facilities and urban infrastructure**

The Integrated Strategic Urban Development Plan (ISUD) for Kisumu was developed under the first component of KUP and has identified strategic areas within the city (special planning areas SPA's). The Local Physical Development Plans (LPDP) project is part of the Kisumu Urban Project (KUP).

The LPDPs will guide the growth of the city for the period between 2020 and 2035. They provide the City of Kisumu with the necessary **tools, mechanisms, maps and initial concepts/guidelines** to develop and manage physical development and implementation of ISUD at local levels in an orderly manner.

They are a key instrument in **securing sustainable urban development** of Kisumu. To promote sustainable urban development from a physical planning perspective, the LPDPs should endorse an **adequate provision of space for pedestrian and mobility networks, open space, suitable density with good urban design adapted to local conditions, and a mixture of land uses offering a range of housing types, social and commercial facilities.**

Description of actual services provided by your staff within the assignment

Elaboration of four Local Physical and Land use Development Plans (LPDP) - Urban Core Zone, Urban Renewal and Regeneration, Eastern Extension and Northern Extension – through the following services:

- 1. Holistic diagnostic assessment of the city of Kisumu**
Household surveys (690), public forums, thematic workgroups, mobility and traffic surveys, socio-economic analysis, institutional analysis, urban infrastructure, heritage, environment and disaster risk assessment and physical characteristics of the city. Set-up of a urban database (235 000 buildings, 67 500 cadaster plots, 3023 km of roads, all infrastructure and facilities).
- 2. Elaboration of the city development strategy**
Visioning workshops of the various stakeholder. Elaboration of the vision on three pillars: Innovative center of interchanges, Sustainable mobilization of natural resources and Powerful urban management.
- 3. Environmental management plan**
Assessment of environmental issue and mitigation measures, elaboration of an environmental management plan.
- 4. Land-use plans**
For several specific areas (Lake front, Central business district, commercial area, peripheral growth nodes), elaboration of detailed urban planning masterplans and land use plans, including zoning regulations, investments plan and infrastructure development plans.
- 5. Zoning regulations development strategy**
Planning standards that regulate the types of uses, the development intensity, the setting and height of buildings on any plot. As such, it serves as an effective planning tool to guide development in a logical and orderly fashion.
- 6. Elaboration of Master Plans**
For Lake front, elaboration of a urban design Masterplan, aiming at upgrading of the city lake front, in order to foster economic development and quality of life for the population. This masterplan includes zoning regulations, building regulation, 3D sketches, mobility network, heritage buildings preservation strategy.
- 7. Management of the public participation process**
Participatory process to engage with the population and the stakeholders: 723 surveys, 249 workshops, 822 public participation events. Creation and management of a website during the entire process, radio messages, public exhibition, public meetings in all the city wards.
- 8. Nine detailed Action Area Plans**
Detailed action plans for proposed infrastructure investments, sustainable housing types, detailed architectural design models, transportation network plans, feasibility studies in the informal settlements (Nyalanda, Manyatta).

