

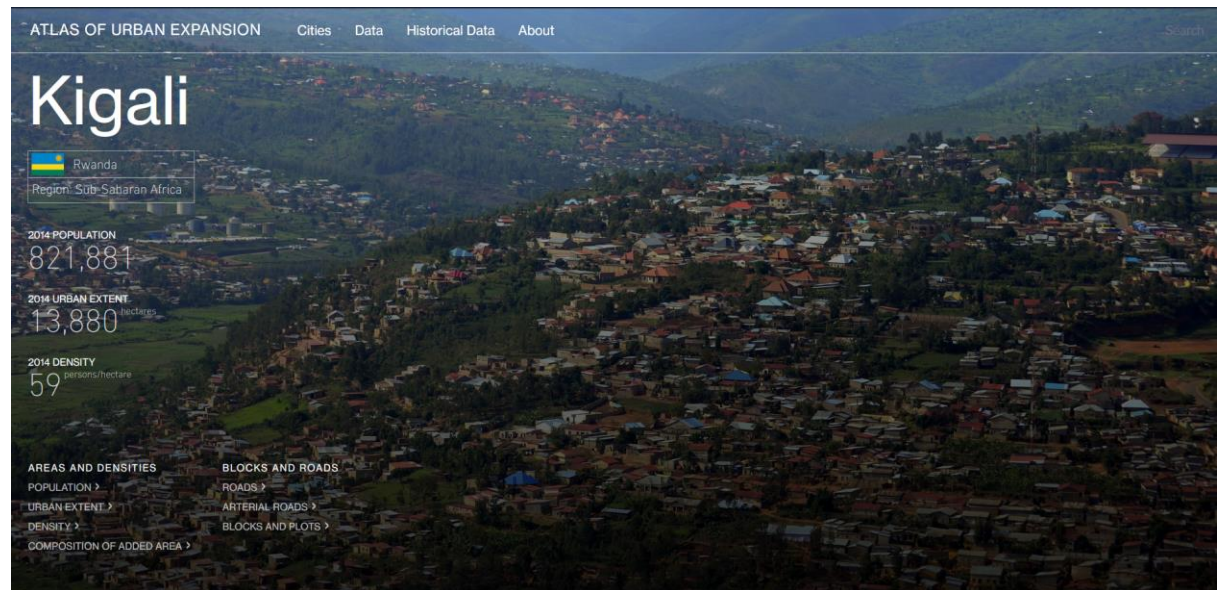
RWANDA

Kigali



What are the top three challenges concerning urban ecological and land use planning and green urban infrastructure development?

- Rapid urbanization that lead to the growth of unplanned areas and splaw,
- Population growth,
- Past poor management of the Urban Wetlands and land use, ...



Source: <http://www.atlasofurbanexpansion.org/cities/view/Kigali>

What actions should be taken to address the challenges?

- Creation of urban hubs across the country that can offer same services as Kigali to reduce the shifting of rural population to urban area,
- Rehabilitation of urban wetlands, for increasing the green space, enhancing biodiversity and flood control, Eg. Nyandungu Eco-Park



Is there any ongoing project (s) and initiative(s) that support ecological planning and green urban infrastructure?

Second Rwanda Urban Development Project (RUDP II)

RUDP II is the comprehensive which intends to:

- ✓ Upgrade 4 informal Settlements in the city of Kigali
- ✓ Rehabilitate 5 degraded wetlands in the city of Kigali
- ✓ Provide infrastructures in the 6 secondary cities

Kigali Flood and Catchment Management Project (NDF)

Rehabilitation of Rwampara Wetland in the City of Kigali for flood management, biodiversity enhancement, green house gas and emission reduction and green space for the public

What are your key takeaways from this Deep Dive Learning? Any suggestions for the C4B program?

- With experience shared from different cities in this training, it was realized that sustainable urbanization which is ecological friendly is a reality.
- Enforce the already ongoing efforts to invest more in NBS initiatives to respond to climate change effects.