

URBAN FORUM 2019

A permanent platform for multi-stakeholder engagement on urbanisation

urbanforum.nust.na

Showcasing national efforts toward informal settlement upgrading

TSUMEB

1. Basic Facts

Population: 19,275 (2011 Census)

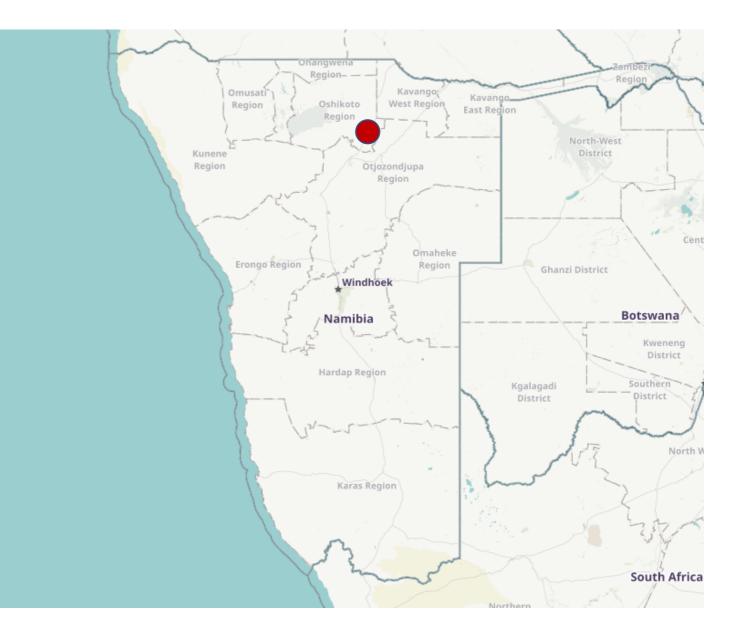
Annual population growth: **5% per annum**.

Estimated population currently living in informal settlements: **2,000**

Number of people registered in the 'waiting list': **3,000**

2. Current Situation in Informal Settlements.

Current situation: The Kuvukiland Informal settlement is located at the western side of Tsumeb. About $\frac{1}{4}$ of the portion was owned by the Tsumeb Municipality and the rest by the mine. The $\frac{1}{4}$ portion was initially reserved for residents from Soweto, however it was expanded to the mine area and then until to the B1 road reserved areas. This area caters for most of the unemployed and low-income earners; especially those migrating to seek for the employment opportunities The majority of houses are constructed using corrugated iron. It is as well characterised by a high number of informal economic activities.



Actions: The Local Authority engaged with inhabitants through the the committees as well as directly through meetings. Within community the Municipality, the structure tasked to deal settlement with informal is the **Engineering Department, however mostly** the involved with Town Planning Section

Registered plots within urban area: 6,000

Upcoming land developments: **1,290 plots**

Estimated cost of land servicing: N\$111/m2 (18 ha for proposed extension 8 [Nomtsoub] with servicing cost at approximately N\$ 20,000,000).

Challenges in servicing land: Hard rock, insufficient fund & budget cut

Land still available for servicing: Seven (7) residential extensions which are up to the maximum of 300 erven each.

Bulk infrastructure situation: Capacity limited to accommodate the influx number of people, insufficient funds to upgrade the bulk services.

Annual budget: **N\$ 25,574,800** Contribution from central government: **N\$ 8,000,000** Locally-raised revenue: **N\$ 1,401,000**

Guiding documents: Local Authority Act, Town Planning Scheme, Structure Plan, Interventions: The Municipality is currently busy with the informal settlement upgrading process with an assistance from the Shack Dwellers Federation of Namibia and the Namibia Housing Action Group, the Community Land Information Programme (CLIP) team and the Namibia University of Science and Technology (NUST).

Currently NUST students at the Department of Architecture and Spatial Planning are busy amending the layout for the final output.

Socio-economic surveys have been completed and the Municipality together with the Kuvukiland Community are busy with the verification.

Water: There are currently 13 communal pre-paid stand pipes (taps)

Future plans: Currently we only have one informal settlement (Kuvukiland) that we are upgrading. However, the plan is to upgrade to provide basic services and improve the living conditionS. Also, due to the high influx of people coming to town, Council will look up for alternative land to be considered as a reception areas and as well to accommodate people that will not be accommodated in the Kuvukiland area after the upgrading.

3. Partners in informal settlement upgrading

Shack Dwellers Federation of Namibia (SDFN); Namibia Housing Action Group (NHAG); NUST student under the Town and Regional Planning department; Kuvukiland Community; CLIP team

Town Planning Ordinances, SABS/SANS Standards.

Future plans: Upgrading sewer treatment plans, create residential properties, construction of fruit and vegetable market. Sanitation: No.

Electricity: Half of the ¼ of the first portion (Block A) is electrified

(Communal Land Information Program)



CONTACT DETAILS

Laina N Immanuel <u>limmanuel@tsumebmun.org.na</u>

https://www.facebook.com/Tsumeb-Municipality-1430790387210176/ This poster was produced for a traveling exhibition to be showcased where partners in informal settlement upgrading come together. The first event where the exhibition will take place will be the 'NALAO Professional Forum Workshop on Infrastructure Development and Spatial Planning' in Gobabis, on November 14-15, 2019.

This poster can be downloaded from: http://urbanforum.nust.na

NAMIBIA UNIVERSITY OF SCIENCE AND TECHNOLOGY

