

URBAN FORUM 2019

A permanent platform for multi-stakeholder engagement on urbanisation

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Showcasing national efforts toward informal settlement upgrading

AROAB

1. Basic Facts

Population: **4,500** Annual population growth: **3.2%**

Estimated population currently living in informal settlements: **None** Number of people registered in the 'waiting list': **59** 2. Current Situation in Informal Settlements.

Current situation: No Informal settlement

Services available

Water: All households are connected to clean water. Purchase price per



Case: Social Housing Project SITUATION. Ministry recommends to upgrade the informal settlement area. CONSEQUENCES. The area was not well planned, not enough water sewerage services.

Registered plots within urban area: **77** Upcoming land developments: **Oosterheim ext. 5 – 199 plots**

Estimated cost of land servicing: N\$150/m2 Challenges in servicing land: Very hard rock, lack of economic opportunities Land still available for servicing: 14.5 ha. Residential and 4 ha Business

Bulk infrastructure situation: **Outdated** infrastructure, needs to be upgraded.

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Annual budget: N$15m (incl. contribution from NPC
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Contribution from central government: N\$1,539,097 (Operational) Locally-raised revenue: N\$8.4m

Guiding documents: Strategic plans

Future plans: Future new extensions/ Business development in the pipeline (Fuel station; chalets; shop). Waiting for the business plans of 9 business plots that have been sold and cubic meter from Namwater bought at N\$16.00 and sold at N\$18.88.

Electricity:All households andbusinessesare connected toelectricity.Conventional metersN\$1.88kWh+ basic.Pre-paidN\$2.05per unit.Purchase from Nampower atN\$1.22kWh

Sanitation: All households are connected to a waterborne system. Maintenance cost per month residential N\$83.00. Business large N\$1,500 per month

Other services: **Refuse per month** residential N\$71.00. Business N\$115.00 eer month; Fire levy N\$5.75 per month; Delivery of sand N\$120 per load; removal of garden refuse N\$120.00 p load; Maintenance levy on request.

Future plans: Council is trying their utmost best to provide low cost housing to avoid the creation of an informal settlement LOCAL AUTHORITY ACTION. Local Authority asks approval from the Ministry to use the allocated amount for the upgrading of the settlement to be used to build social houses. Ministry approves the request and the council applies for an additional amount of extend the project.

OUTCOMES. The council managed to relocate all 78 households in the informal settlements to well-constructed houses. **LESSONS**. Permanent solutions are always better.



approved by Minister.

CONTACT DETAILS

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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

