

Electricity and Energy Directorate

Projects : Sub-Directorate (Electrification Division)

<u>Overview</u>

- Budget Allocation
- Electrification Projects
- Progress
- Challenges



Electricity & Energy Budget Allocation

The following amounts were allocated to the NMBM for the electrification of formalized and undeclared areas for the 2020/21 financial year :

- USDG budget allocation of R19 717 840 (excl VAT) was granted for execution of electrification projects (formalized areas) for an estimate 1 593 connections. (70 x formal – and 1 523 informal households).
- 2. Loan funding of R18 000 000 (excl VAT) for electrification of informal undeclared areas for an estimate 3 000 connections.
- An additional amount of R18 391 304 (excl VAT), USDG funding, was allocated for electrification of undeclared areas for an estimate 1 000 connections. Totaling = R36 391 304 for estimate 4 000 connections.
 (During the Capital Budget Adjustment process).
- 4. Total Allocation for Electrification projects = R56 109 144,00



Different Types of Electrification Projects

- 1. Electrification of formalized informal settlements utilising USDG grant funding, which meet DMRE policy criteria.
- 2. Electrification of undeclared informal settlements utilising other sources of funding (e.g. Loan & USDG funding).
 - 2.1 Areas considered : Mainly where land/sites were invaded illegally;
 - 2.2 Areas not meeting DMRE policy criteria such as areas not suitable for development, environmental issues, public open spaces, etc.; and
 - 2.3 Demand driven (Protests).



Progress : (1) Formalized Areas & (2) Undeclared Areas

1. Formalized Areas :

Total expenditure mid May = R15 976 865,23 (excl VAT) (81% spent) Total number of connections completed = 1 430 (shortfall of 163 connections).

2. Undeclared Areas :

Total expenditure mid May = R19 335 431,52 (excl VAT) (53% spent) Total number of connections completed = 2 373 (shortfall of 1 627 connections).

The NMBM will strife to spend total budget allocation for above two projects by the end of June 2021.



CHALLENGES

The following challenges are hampering progress:

- The electrification implementation plan is negatively affected by complicated relocation processes, e.g. Beneficiary list not yet finalised / requires updating or legal beneficiaries cannot be traced, etc.
- Invasion of serviced sites by illegal beneficiaries demanding services.
- Contracts with Service Providers will soon expire. Existing contracts to be extended;
- Tender renewal processes are very slow (huge backlog) Bid committees don't meet as scheduled;
- No stock of pole mounted transformers, mainly 200kVA, 22kV. Tender in evaluation stage (BEC).



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