



Alfred Duma

Local Municipality

Service Delivery beyond expectation

AMEU WORKSHOP

IMPACT ON THRESHOLD FOR E.G FROM 1MW TO 10MV

WEDNESDAY, 12TH MAY 2021



Contents

- SSEG Installation at Alfred Duma Municipality
- Potential risk the Municipality
- Benefits for Municipality Implemented
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- Support required



SSEG INSTALLATION IN ADLM

Notified Maximum Demand - 60 MVA

Two customer applications received last year for PV
Solar from customers

1. Larger Power User - NMD 11MVA
2. Mall – NMD 1.4 MVA

21/05/10



Potential Risks

Common concern is the loss of revenue for the municipality

- Lower purchases from the Munic from the Large Power User
- revenue drop R 380 000 p/a
- From the Mall – Revenue Drop R199 000 p/a
- Customers not prepared to export to Munic
- SSEG customers will prefer to use their own electricity



Benefits to the Municipality

- Reduces strain on the infrastructure (Old infrastructure)
- Reduction in bulk purchases
- Reduction in technical losses
- Compensation for PV feed in if customer allows
- ADLM – Tariff allows for Fixed Charges and Demand Charges so some relief cited



Constraints to Municipality

- Poor aligned tariffs for munics
- Not to increase the threshold for SSEG from 1MW to 10 MW.
- Smaller municipalities will be hit the hardest in terms of revenue loss



Support for Munics

- Assist with Tariff alignments to accommodate Loss of Revenue in terms off SSEG
- Training on SSEG for smaller Munics
- Training on tariffs for SSEG tariffs



THANK YOU