SOUTH AFRICA

DRIVING LEGAL, SAFE & EFFICIENT POWER USE

PRESENTATION BY MABOE MAPHAKA 21 JULY 2011





CONTENTS

- Background
- Eskom Energy Losses Management Strategy
- Campaign Overview
- Preliminary Results
- Call for Action

Background to Energy Losses Management Programme

Challenge

Utilities globally are faced with increasing costs of production and the value of pilfirage is also on the increase. Eskom is not imune to this and we need to work hard to manage this. Eskom lost about R1,2 biliion in the 2010 Financial Year

Action

Initiated the Energy Losses Management Programme

Objective

- arrest negative trend
- improve current energy loss management practices
- introduce new strategies
- establish acceptable level at which losses should be managed as an inherent risk of the business
- Ensure operational sustainability
- Leverage other internal business competencies
- In support of the Eskom Financial Sustainability Objective

MANAGING ENERGY LOSSES

Strategic Objective

Arrest upward energy losses trend

Manage trend at an acceptable level

Drive behaviour change towards legal electricity usage

Actions

Audit, measure and fix customer installations

Ring fence electrical networks to balance energy delivered

Implement tested technologies

Ensure sustainability

5

Communicate to and Educate internal and external stakeholders

Benefits

- 1. Reduce energy losses
- 3. Reduce non-payment

- 2. Improve safety
- 4. Improve availability of supply



Rolling out a partnership campaign ...

... Mobilising South Africans for legal power use











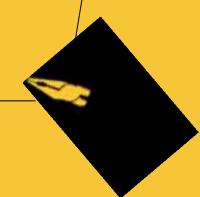








THERE SILENT CRIME ON THE RISE IN 50UTH AFRICA





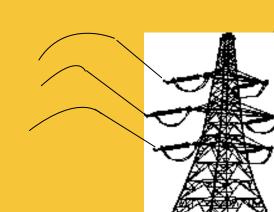
ELECTRICITY

ILLEGAL CONNECTIONS & ELECTRIFICATIONS

METER TAMPERING & BYPASSING

GHOST CDU'S, INFRA THEFT & NON-PAYMENT

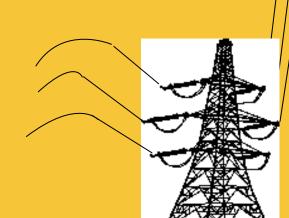
WHO IS STEALING POWER

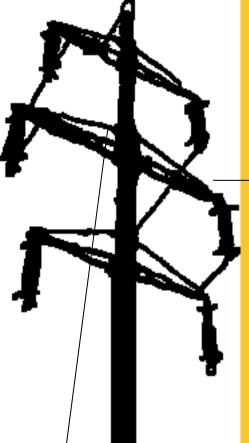


SO YOU THINK IT'S

'ATOWNSHIP PROBLEM?'

THINK AGAIN





CAMPAIGN OVERVIEW











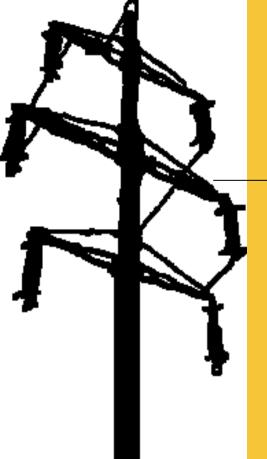




A PARTNERSHIP CAMPAIGN TO MOBILISE SOUTH AFRICANS FOR



POWER USE



THE OBJECTIVE

To influence the voluntary behaviour of South Africans to be legal electricity users by:

Reducing the number of energy loss incidents

Mobilising SAs to report and prevent energy losses

Building partnerships to deal with energy losses

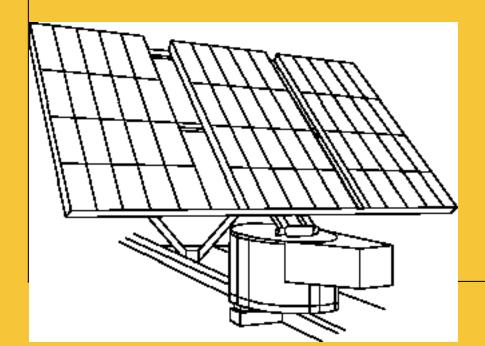
INTEGRATED approach

Electricity theft
Safety

Energy Efficiency

Non-payment

Infrastructure theft



CAMPAIGN KEY FOCUS AREAS

Awareness, education, information

Advertising, PR, activations, target audience engagements

Partnership with e.g. BUSA, SALGA, civil society structures, etc

Strong reporting drive

Partnership with Primedia Crime Line

Strong focus on rapid response to reports, feedback of results

Enhanced enforcement

Partnership with NPA, SAPS, BAC, Legislative amendment

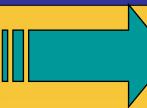
Strategy essence

 The essence of the strategy is built on two integrated pillars aimed at achieving a sustainable strategy with substance and impact:

Objective: Behaviour-change towards legal electricity usage

Pro-active Integrity- based Pillar

- Values, Self-regulation
- Integrity Standard
- Leadership visible
- Awareness, Info, feedback
- Unity, Commitment
- Peers, value drivers
- Partnerships
- Mobilisation



A holistic approach based on a two-pillar strategy

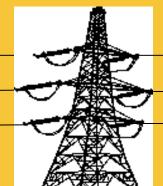
Compliance-based Pillar

- Code of Conduct
- Systems/Controls
- Audits
- Info management
- Detection
- Law
- Policies
- Reporting

Social Marketing Campaign

IMPLEMENTATION ...





NATIONAL LAUNCH October 2010



SUPPORT







THE PRESIDENCY: REPUBLIC OF SOUTH AFRICA

Private Bag X1000, Pretoria, 0001

25 October 2010

SUPPORT FOR OPERATION KHANYISA FROM PRESIDENT ZUMA

Today marks the launch of the important Operation Khanyisa which will help us promote legal electricity connections around the country.

I would like to congratulate Eskom, Proudly South African campaign, South African Local Government Association, Business Against Crime, Business Unity SA and Crime Line on their hard work leading to this launch.

We urge all South Africans to support this important campaign and fight the criminal behavior of those who continue with illegal connections, and those who consume electricity illegally.

Electricity theft affects each and everyone of us. In the long term it is detrimental to our economy and can contribute to job losses at a time when we must protect every job in our country. The power is in the hands of each and every citizen and resident of this country.

Let us respect the laws of the land and together build a movement for legal power use.

Working together, we can do more.

His Excellency JG Zuma
President of the Republic of South Africa



Take the Operation Khanyisa Pledge

&

join the movement for legal power use now!



Community Mobilisation

Through ...

Pilot Sites
Business Meetings
Employee Activations
Contractor Activations













MOBILISING FARMERS

May 2011



VERANDERING IS NODIG
'N NASIONALE VELDTOG DEUR
ALMAL VIR WETTIGE KRAGGEBRUIK





A NATIONAL CAMPAIGN BY ALL FOR LEGAL POWER USE

CHANGE IS NEEDED







SUSTAINABILITY FOR SOUTH AFRICA'S ECONOMIC GROWTH, FOOD SECURITY AND JOB CREATION SELFREGULEER VIR WETTIGE KRAGGEBRUIK

SELF-REGULATION FOR LEGAL POWER USE

BELEIDSVERKLARING

Agri SA staan vir billike mededinging tussen produsente en vir die laags moontlike kostebedeling in die sektor.
Onwettige praktyke soos elektrisiteitsdiefstal is onversoenbaar hiermee. Agri SA ondersteun Operasie Khanyisa se nasionale veldtog vir wettige kraggebruik.



ENDORSEMENT

Agri SA advocates for fair competition among producers and for the lowest possible cost dispensation in the sector. Illegal practices, such as electricity theft, are conflicting with this.

Agri SA supports Operation Khanyisa's national campaign for legal power use.



MOBILISING BUSINESS

South African Chambers of Commerce Conference and Energy Indaba 2011





NATIONAL MEDIA CAMPAIGN



2010 10 25

IT'S TIME TO STAND FOR LEGAL POWER USE
SMS 32211
SEPORT ELECTRICITY THEIR T AND HYMOUSLY (BLISMS)

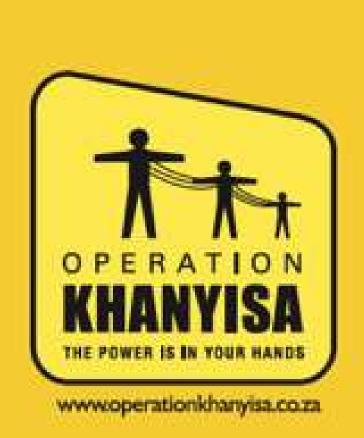


Billboards





Print Ads



Mobilise for legal power use. Report electricity theft.

REPORT ELECTRICITY THEFT ANONYMOUSLY TO:

Primedia Crimeline:

SMS 32211

(costs are RI/sms)

When reporting a crime, please remember to provide detailed information such as:

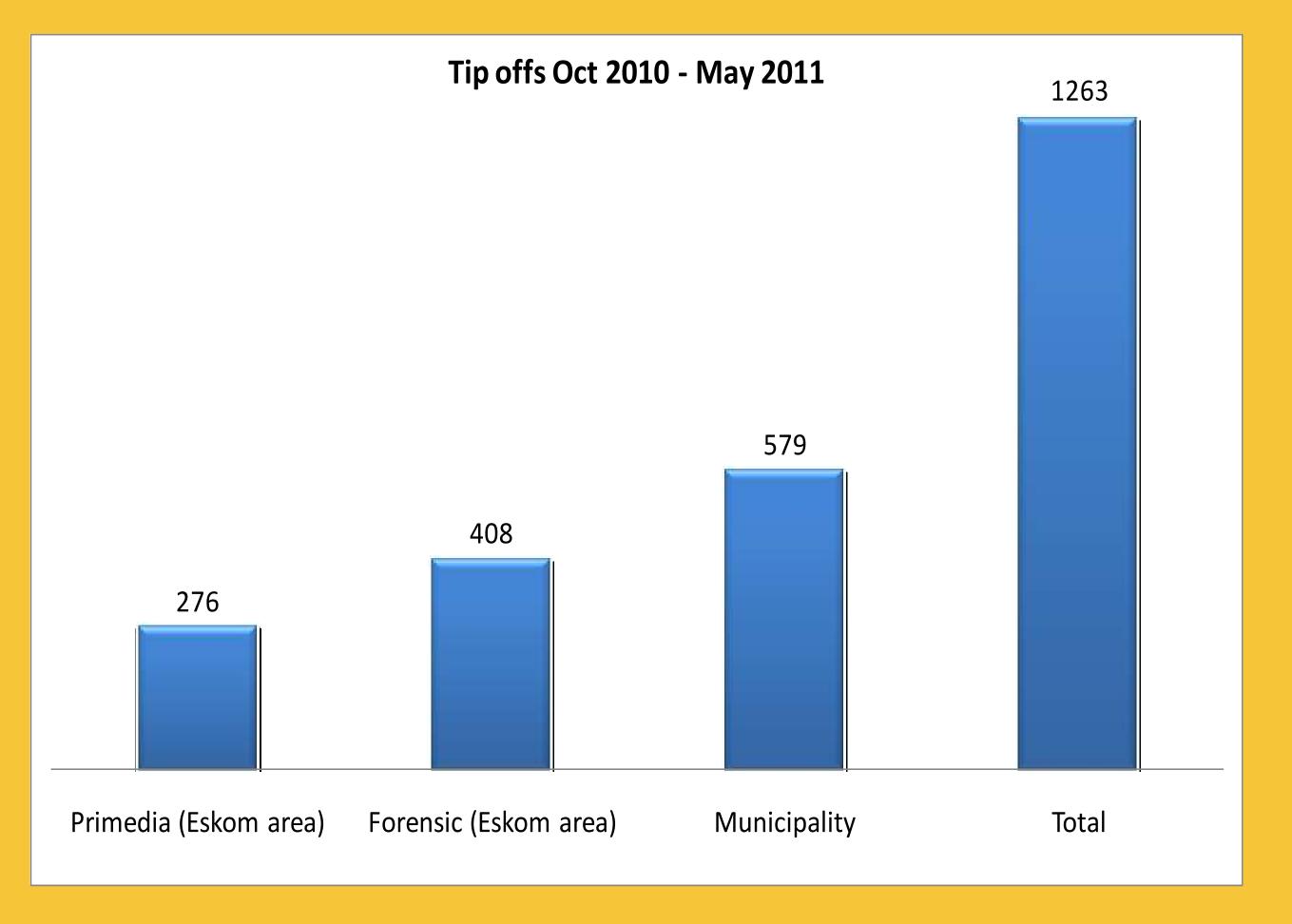
- . Address of the crime or description of the place
- Description and name of the suspect (if it is known)
- Nature of the crime (e.g. llegal connection, meter tampering cable theft)



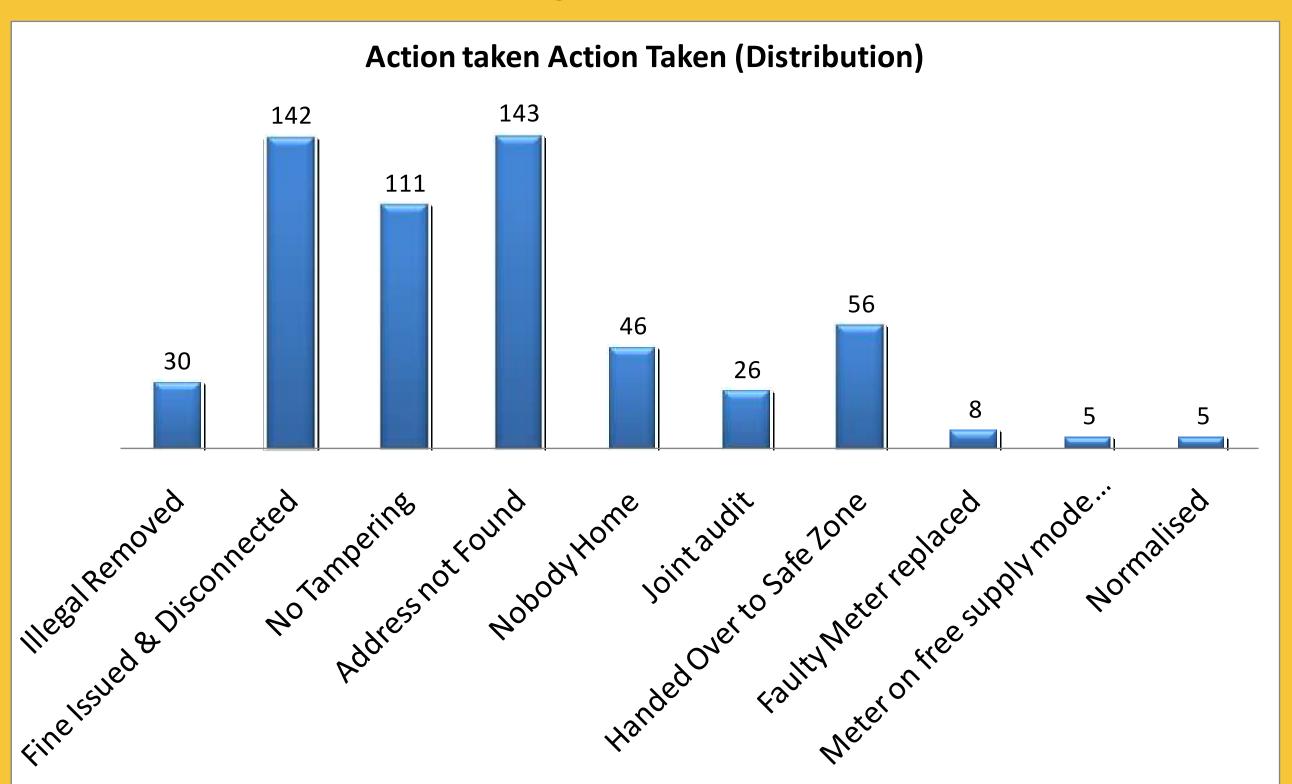
Tip-offs can also be submitted on www.crimeline.co.za

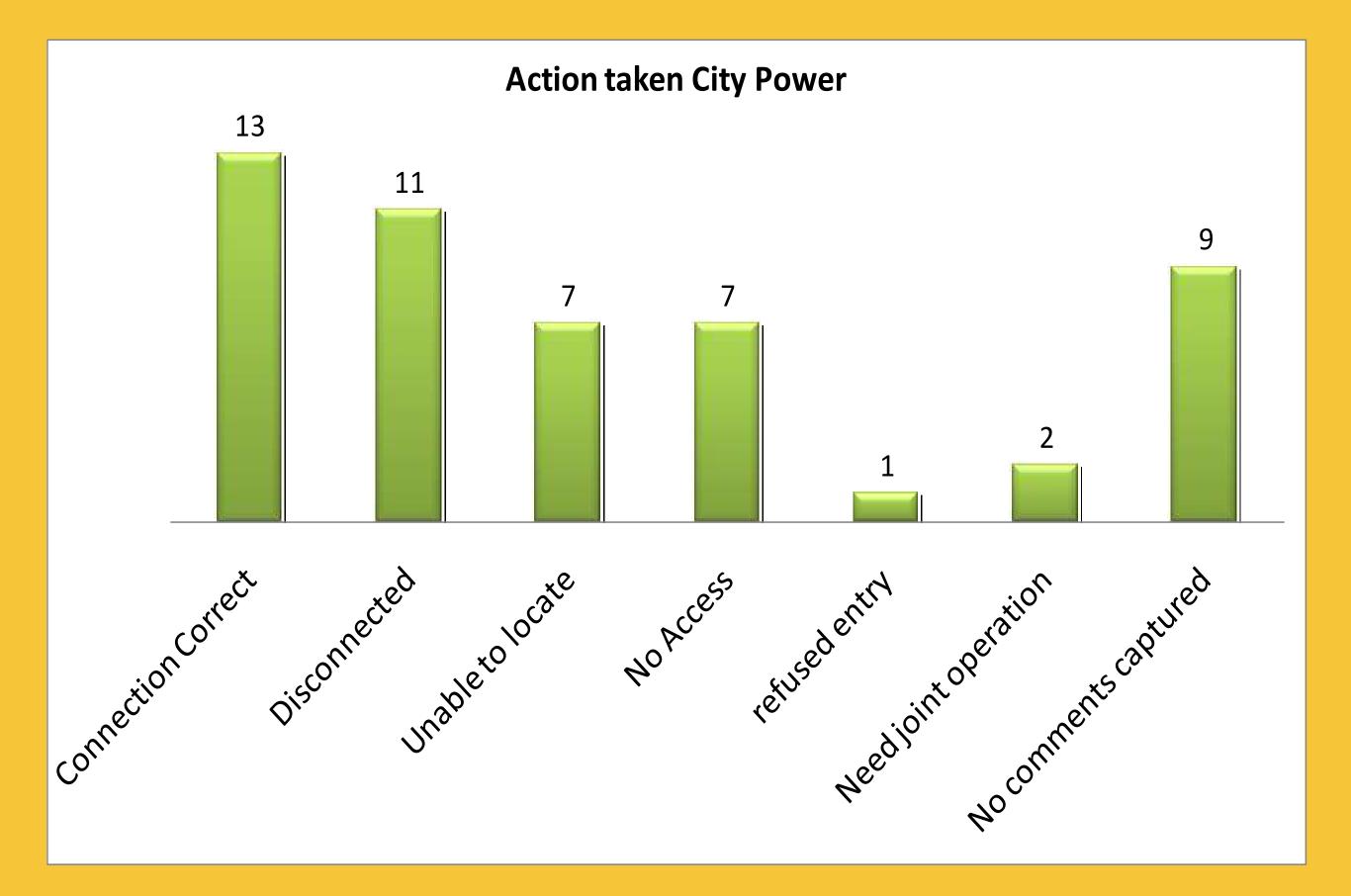
Tip offs

What is coming through the crime lines...



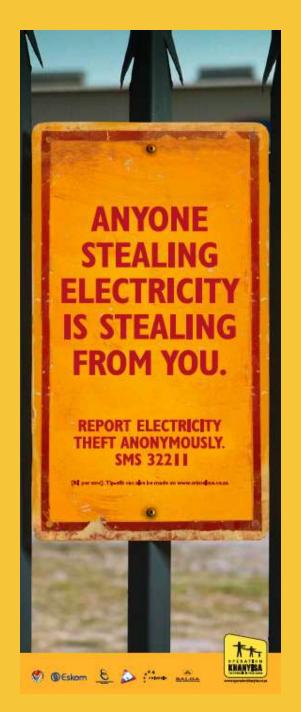
Action taken – Eskom and City Power



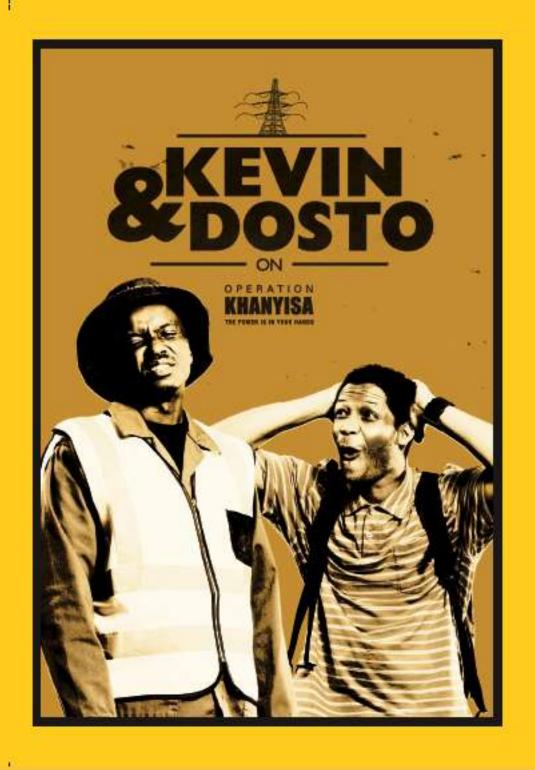












PILOT SITES:

MOBILISING COMMUNITIES





"Every day in the evenings we used to experience blackouts. Now we experience NO blackouts, thanks to Operation Khanyisa. They are teaching us about safe use, efficiency and to be vigilant in protecting our electricity." Chief Joseph Tlaka, Tribal Authority, Sterkfontein

 Tsakane Operation Khanyisa soccer tournament as published on centre spread of local magazine, Kaufela, Apri/May 2011 edition.

Moroke Business
 Dialogue where
 business owners
 pledged their
 commitment to legal
 power use and their
 support for Operation
 Khanyisa





Thanks guys for refereeing Operation Khanyisa

Happy times at Bolivia FC: Thathi Cup Ndotha

NPA, SAPS & HAWKS are also part of the campaign!



SARPA's role is critical in ensuring that Operation Khanyisa is implemented in all municipal areas.

2011/07/26

SOUTH AFRICANS ARE UNITING AGAINST ELECTRICITY THEFT – JOIN US!



QUESTIONS?













