

Profits going down the drain?

We'll save you the energy

FREE! *

A hassle-free, sustainable opportunity to significantly reduce:

- Water consumption
- Electricity
- Carbon footprint

Contact us today for further information on this limited offer

* Subject to terms and conditions



- ELECTRICAL
- LIGHTING
- PROJECTS
- ABRASIVES



THE AIM

Eskom and Magnet, in partnership with Energywise, have launched a joint initiative to save energy through the use of energy saving showerheads and taps with an Eskom Performance Contract (details available on request). This project will involve the roll out of “Energywise” energy saving showerheads and water restrictors (for taps) across South Africa’s mining, industrial, government, education and corporate sectors. These devices will be supplied and installed at no cost to the client. *

The aim of this initiative is to save 330 gigawatt hours of energy over 3 years. This is energy equivalent to that of lighting up to 12 500 kms of road and water savings equivalent to filling up 160 home swimming pools **every day**. We would like to offer you this **cost free*** opportunity to be a part of this major energy saving programme, which will significantly reduce your electricity and water account.

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QUESTIONS AND ANSWERS

WHO COULD QUALIFY FOR THIS INITIATIVE?

- 1) Organisations with a large staff complement and multiple shower facilities
- 2) Large corporate concerns wishing to provide staff with opportunity to save money at home

WHAT IS THE PROCEDURE TO ENGAGE IN THIS PROJECT?

- 1) Return a complete questionnaire (enclosed) to Magnet to see if you qualify
- 2) The questionnaire will be verified and you will be contacted to sign a Letter of Intent (LOI)
- 3) A Magnet team will move to site to conduct an audit, and on confirmation of suitable existing showerhead criteria, will exchange these showerheads, test the new energy saving showerheads and remove the old ones from site
- 4) A Measurement and Verification (M&V) team from the University of Stellenbosch will conduct an audit (at randomly selected sites) to verify the savings

HOW CAN A SHOWERHEAD SAVE ENERGY?

Every conventional shower taken uses on average 125 litres of water of which 60% is hot water. This hot water requires approximately 2.8kWh of energy to heat it from cold to 55°C. With Energywise energy saving showerheads you could save up to 50% of the electricity consumed to heat the water. These savings will be significant in your monthly electricity account.

WHAT IS A PERFORMANCE CONTRACT?

A contract whereby Eskom pays the contracted company for kWh savings that have been verified by a M&V team over a period of 3 years.

WILL THE ENERGY SAVING SHOWERHEADS REDUCE THE PLEASURE OF THE SHOWER WITH RESTRICTED WATER FLOW?

No, the energy saving showerhead maintains a pleasurable water flow which will remove stubborn dirt with soap.

IS THERE AN OPTION OF VANDAL RESISTANT SHOWERHEADS?

Yes, we do offer showerheads which are vandal resistant to avoid theft.

WHAT WILL THIS SHOWERHEAD EXCHANGE COST ME?

Nothing, this initiative will not cost the client anything. The showerheads which retail between R250 - R500 will be supplied and installed free of charge*.

DO I HAVE TO SHARE THE ENERGY SAVINGS WITH MAGNET?

No. 100% of energy and water savings from which you will benefit financially through this initiative will be yours.

CAN I PARTAKE IN THIS INITIATIVE IF THERE IS A HEAT PUMP / SOLAR SYSTEM INSTALLED?

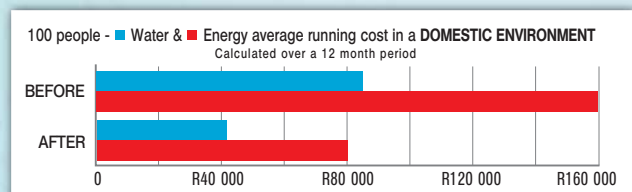
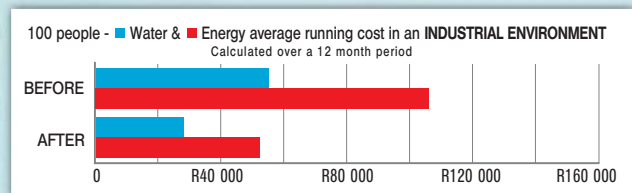
Yes. The energy saving showerhead will merely add to the saving already achieved and increase system efficiency.

WHAT IF THE ENERGY SAVING SHOWERHEAD IS STOLEN OR BROKEN BY OUR COMPANY'S EMPLOYEES?

If the energy saving showerhead is stolen or broken, the company is responsible for replacing the showerhead at their own cost. The site will be checked regularly and missing showerheads will be immediately replaced and the company invoiced. This is agreed to in the Letter of Intent and Terms and Conditions.

WILL I NEED TO GIVE MAGNET EMPLOYEES ACCESS TO MY PREMISES?

Yes, a Magnet audit team will require access to your site to audit, remove the existing showerhead, install the new energy saving showerhead and re-audit.



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Below are some of the products selected for the project.
Actual showerheads may differ, depending on each site's requirements.



Energy Efficient Showerhead
9 - 10 litres per minute



Energy Efficient Showerhead
9 - 10 litres per minute



Energy Efficient Showerhead
9 - 10 litres per minute



Vandal Resistant Showerhead
9 - 10 litres per minute



Vandal Resistant Showerhead
9 - 10 litres per minute



Vandal Resistant Showerhead
9 - 10 litres per minute



Energy Efficient Showerhead
9 - 10 litres per minute



Shower / Tap Water Restrictor
3 - 16 litres per minute



Energy Efficient Showerhead
9 - 10 litres per minute



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