









Cnr. Eloff and Wrighboag Street Village Deep JOHANNESBURG 2001 Tel: 011 493 0344

Tel: 011 493 0344 Fax: 011 493 3027 VAT No: 4240171472 Reg No: 2007/011513/07

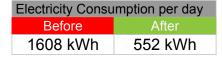
> PO Box 57076 SPRINGFIELD 2137

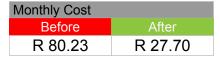
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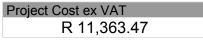
Cash Financial Analysis

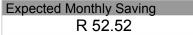
After the lighting survey conducted on site, the following calculations and estimates can be made:

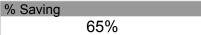














Do nothing — Do Ellies Solution

The breakeven point is calculated as the amount of time (in months) that the savings achieved from retrofitting old technologies will take to recover the initial project expense.

How the calculations are done (unrelated example)

The running costs indicated below is based on 10 burning hours per day (07:00 until 17:00) for 25 days per month. A cost of R1.00 per kWh is assumed.



	0.036 KVVN	0.020 KVVN	U.UbU KVVN	U.UU7 KVVN	U.U5U KVVN	U.UU6 KVVN	l
Cost per Hour:	≈ R0.04	≈ R0.02	≈ R0.06	≈ R0.01	≈ R0.05	≈ R0.01	
Cost per Day	= R0.36	= R0.20	= R0.60	= R0.07	= R0.50	= R0.06	
Cost per Month	= R9.00	= R5.00	= R15.00	= R1.75	= R12.50	= R1.50	

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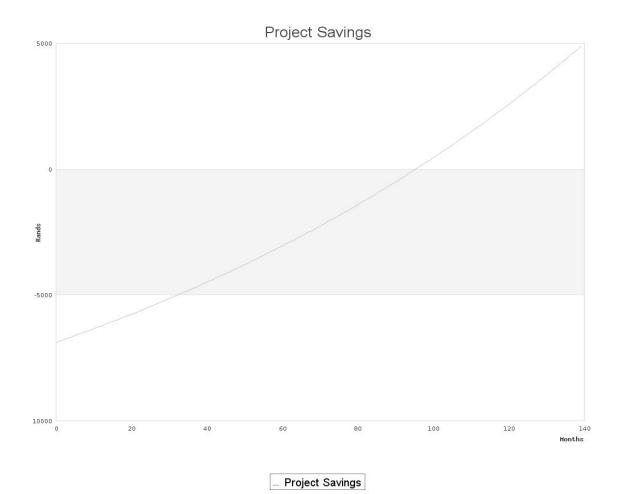
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Replacement Items Overview

Payback Period	Monthly Savings	Percentage Saved(%)	Savings after 15 years
139.12 Months	R52.52	65%	R 5,749.39

Cost Overview - Cash Option

Category	Product Price	Installation	Total Price
Replacement Products	R4,873.37	R6,490.10	R11,363.47
Additional Products	R0.00	R0.00	R0.00
Total	R4,873.37	R6,490.10	R11,363.47



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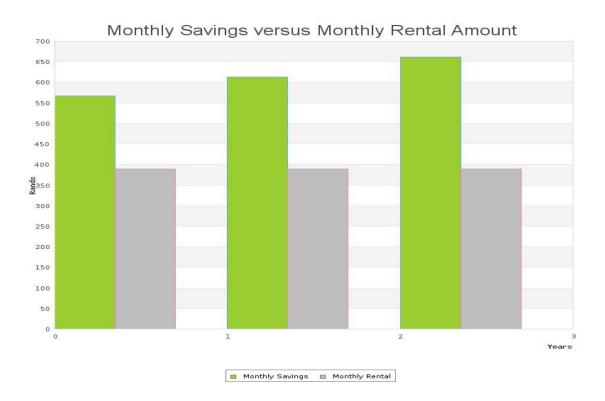
Rental Financial Analysis

Cost Overview - Rental Option

Category	Capital	Maintenance	Total
Replacement Products	R327.93	R61.85	R389.78
Additional Products	R0.00	R0.00	R0.00
Total	R327.93	R61.85	R389.78

Contract Overview

Rental Term	Deposit	Monthly Rental by year
36 Months	R1,136.35 (10%)	1: R389.78 2: R389.78 3: R389.78



Rent per Month

R389.78 is the Rental option subject to approval by a third party financier over a period of 36 Months If the project were not completed,test would continue paying as much as R 80.23 per month for lighting. But by completing the project, this amount can decrease to as little as R 27.70 each month. Even if you rent the equipment for R389.78 over 36 months, you end up paying only R417.48 monthly which, after the 36 months, becomes money in your pockets.

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Project Details

Type of Premises	(Mark with x): Busir	ness Home	x Other		
Company Name	test	C	Contact Person	greencustomer tes	t
Physical Address	big crash tsst 24 a	iug T	elephone	0789654123	
		Е	E-mail	green@test.test	
Telephone	0789654123	С	Date	2015-08-25	
	Ad	ditional Inforr	mation		
Project Manager	None	F	Region	Green Franchise 1	
Installer	None				
Sales Rep	None				
Electricity Supplier	Eskom	Т	ype of Connection	n Single Phase	Three Phase
Cost per kWh	R 1.2	N	Meter Number	None	
	Consumption	n Data and Ins	stallation D	etails	
Electricity Accounts	Trave	el (km) 0	Ceiling Heig 0.00	ht	Contingency 0.00
	Instal	lation x			
Notes: None					

Ellies Renewable Energy Lighting Solutions

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Scope of Works

This project entails the supply and installation of 17 efficient lighting technologies to retrofit or replace 17 inefficient lighting sources found at the premises of test. Measurements were done to show savings in consumption more accurately. No measurements were done, which means that all savings are based on estimated values. Work to be completed per specified location is described below.

Replacement Products

Area	Old Technology	Quantity	Replacement Technology	Quantity	Hours Operated	Replace Fitting
First Floor - Bedroom 1	E14 - 25W - Golf Ball	1	5W Golf Ball CW E14 Dim	1	4	E14
First Floor - TV Room	E14 - 60W - Golf Ball	1	5W Golf Ball CW E14 Dim	1	4	E14
First Floor - Guest Bathroom	B22 - 40W - GLS	1	9W LED GLS man dim WW B22	1	4	GLS
First Floor - Passage	E14 - 60W - Candle	1	5W Candle WW E14 Dimmable	1	4	E14
First Floor - Patio	E14 - 60W - Candle	1	5W Candle Tip WW E14 Dim	1	4	E14
First Floor - Domestic Area	B22 - 40W - Candle	1	5W Candle WW B22 Dimmable	1	4	B22
First Floor - Office	E14 - 60W - Candle	1	5w LED Candle E14 WW	1	4	E14
First Floor - Kitchen	B22 - 11W - CFL	1	9W LED GLS man dim WW B22	1	4	GLS
First Floor - room 9	B22 - 11W - CFL	1	9W LED GLS man dim WW B22	1	4	GLS
First Floor - room 10	B22 - 11W - CFL	1	9W LED GLS man dim WW B22	1	4	GLS

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Quote Acceptance

I,

in my Capacity as

hereby accept the quotation submitted to me by Ellies for 17 of energy efficient lighting to the amount of R0. I understand that a 10% deposit is payable before any work will commence and that the rest of the amount will be payable upon completion of the job and signing of the jobcard below once all equipment

Signed at: on this day of for the Customer for the Company: Ellies

Terms and conditions

- This Quote is valid for a period of thirty (30) days from date hereof. Should we receive your order AFTER
 thirty (30) days from date hereof, we may need to adjust your pricing based on the ruling rates of
 exchange.
- Our proposal is based on current exchange rates.
- The scope of works may change while our contractors are on site due to changes in your requirements.

 Any items exceeding the above quantities will be charged separately at the same rate as detailed above.
- The estimated savings are based on operating hours given by customer and electricity bill provided.
- Should the actual design differ from the information supplied then a revised variation quote will be submitted to you.
- Our labour rates are based on normal working hours. Should you require work to be done after hours, labour will be charged at ruling overtime rates and a new quote will be supplied.
- It is the sole responsibility of the business owner to ensure that all equipment and furniture is moved so as to allow unhindered access to all required areas to complete the installation. Ellies and its representatives are fully indemnified against all responsibility arising from any damage in this regard.
- Ellies warrants, subject to our normal condition of sale which are available on request, the equipment and services
- E. and O.E.
- The installation carries a warranty for a period of twelve (12) months from the date of installation
- Lighting products carry a 3 year warranty from the date of installation..
- Should payment not be made on due date, Ellies reserves the right to remove all equipment installed and claim such damages from the client.
- Interest at 2% per month will be levied on all overdue accounts.

Additional terms and conditions if the project is paid as a full maintenance rental contract

- Ellies will endeavour to investigate and replace where necessary any Ellies installed products indicated in this quote that may fail during the duration of the contract term, within 72 hours of the fault being reported subject to any circumstances beyond our control that may prevent service delivery within the stipulated time frame. Callout operating hours Monday to Friday 08:00 17:00 excluding public holidays
- Additional terms and conditions are stipulated in the rental contract which must be signed in addition to this quote acceptance document.
- Contracts are subject to a 20% Deposit to be paid upfront

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Job Card

Ship To:

Company: test

Address: big crash tsst 24 aug Contact: greencustomer test Cellphone: 0789654123

Date:

This project entails the supply of 17 efficient lighting technologies to retrofit or replace 17 inefficient lighting sources found at the premises of test. Work to be completed per specified location is described below.

Item Code	Description	Quantity	Unit Cost	Extended Cost
FLCG45CE14D	5W Golf Ball CW E14 Dim	2	161.96	323.92
FLIQA19B22WD	9W LED GLS man dim WW B22	4	153.00	612.00
FLCC5E14WD	5W Candle WW E14 Dimmable	1	143.06	143.06
FLAUCA37WE14D	5W Candle Tip WW E14 Dim	1	152.10	152.10
FLCC5B22WD	5W Candle WW B22 Dimmable	1	202.50	202.50
FLCC5E14W	5w LED Candle E14 WW	2	195.56	391.12
FLSLR6C	6W Slim Round Downlight CW	1	177.26	177.26
FLSLS12W	12W Slim Square Downlight WW	1	274.05	274.05
FLED80W	80W LED Floodlight	1	1872.00	1872.00
FLSLR12C	12W Slim Round Downlight CW	2	274.05	548.10
FLSLS6C	6W Slim Square Downlight CW	1	177.26	177.26
Labour		1	6269.8	6269.8
Travel		12300	-	135.30
Crush		-	-	85.00
Materials		-	-	0.00

Code	Supplied	Used
FLCG45CE14D	N/A	N/A
FLIQA19B22WD	N/A	N/A
FLCC5E14WD	N/A	N/A
FLAUCA37WE1	N/A	N/A
4D		
FLCC5B22WD	N/A	N/A
FLCC5E14W	N/A	N/A
FLSLR6C	N/A	N/A
FLSLS12W	N/A	N/A
FLED80W	N/A	N/A
FLSLR12C	N/A	N/A
FLSLS6C	N/A	N/A

Total Value excluding VAT	11,363.47
VAT Calculated at 14%	1,590.89
Total Value Including VAT	12,954.36

Project signed off on:

For Customer greencustomer test:

For Installer:

Stock used and returned to be indicated above. At least 5 pictures to be taken on site. Customer and Installer to sign completed Job Card.