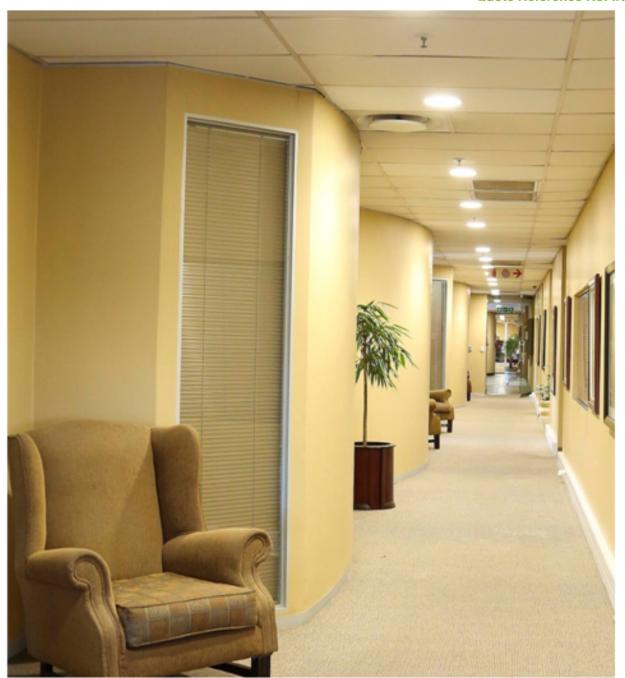
ESTIMATION
Valid until: Unknown
Quote Reference No: INQ002365









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Cash Financial Analysis

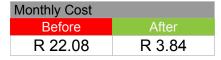
After the lighting survey conducted on site, the following calculations and estimates can be made:

Demand for Lighting per hour

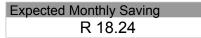
Before After

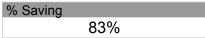
0.025 kWh 0.004 kWh

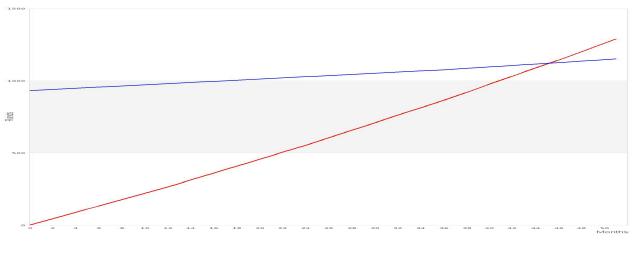
Electricity Consumption per day		
Before	After	
0.605 kWh	0.105 kWh	



Project Cost ex VAT R 931.94







- 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.













Halogen Lamp

6W

	U.U36 KVVN	U.UZU KVVN	U.UOU KVVN	U.UU7 KVVN	U.USU KVVN	U.UUO KVV	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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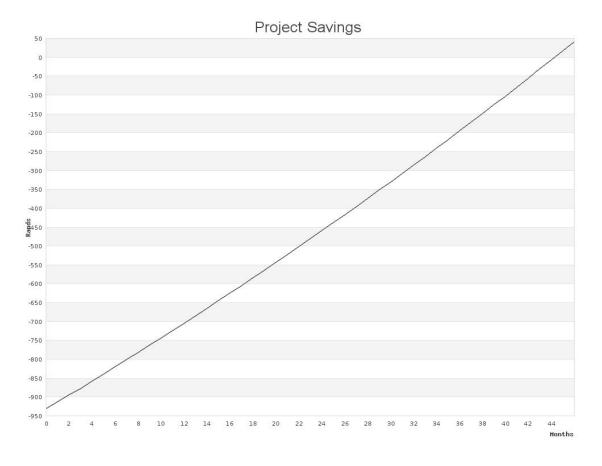
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Replacement Items Overview

Payback Period	Monthly Savings	Percentage Saved(%)	Savings after 5 years
45.63 Months	R18.24	83%	R 352.14

Cost Overview - Cash Option

Category	Product Price	Installation	Total Price
Replacement Products	R713.44	R218.50	R931.94
Additional Products	R0.00	R0.00	R0.00
Total	R713.44	R218.50	R931.94



_ Project Savings

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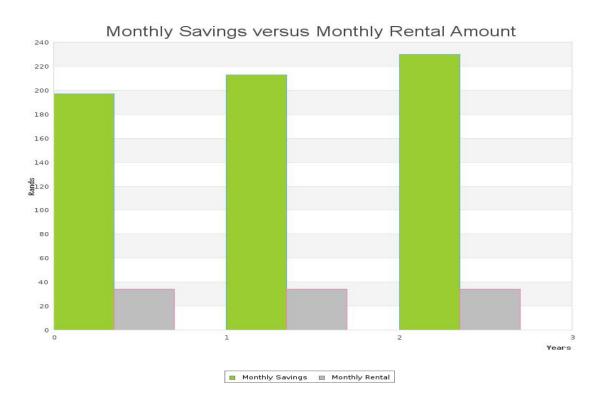
Rental Financial Analysis

Cost Overview - Rental Option

Category	Capital	Maintenance	Total
Replacement Products	R22.41	R11.50	R33.92
Additional Products	R0.00	R0.00	R0.00
Total	R22.41	R11.50	R33.92

Contract Overview

Rental Term	Deposit	Monthly Rental by year
36 Months	R232.99 (25%)	1: R33.92 2: R33.92 3: R33.92



Rent per Month

R33.92 is the Rental option subject to approval by a third party financier over a period of 36 Months If the project were not completed, ellies would continue paying as much as R 22.08 per month for lighting. But by completing the project, this amount can decrease to as little as R 3.84 each month. Even if you rent the equipment for R33.92 over 36 months, you end up paying only R37.76 monthly which, after the 36 months, becomes money in your pockets.

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Project Details

Type of Premises	(Mark with x): Busin	ness Home	Other x	
Company Name	ellies	Conta	act Person ari s	salkow
Physical Address	jgvj	Telepl	hone 082	23037971
		E-mai	l ari.s	salkow@ellies.co.za
Telephone	0114903800	Date	201	6-06-09
	Add	ditional Informat	ion	
Project Manager	None	Regio	n Cor	mmercial
Installer	None			
Sales Rep	None			
Electricity Supplier	City Power	Type	of Connection	Single Phase Three Phase
Cost per kWh	R 1.2	Meter	Number Nor	1e

Consumption Data and Installation Details

Electricity	/ Accounts	Travel (km) 91	Ceiling Height 0.00	Contingency 0.00
		Installation x		
Notes:	None			

Ellies Renewable Energy Lighting Solutions

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Scope of Works

This project entails the supply and installation of 3 efficient lighting technologies to retrofit or replace 3 inefficient lighting sources found at the premises of ellies. 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

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Quote Acceptance

I.

in my Capacity as

hereby accept the quotation submitted to me by Ellies for 3 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: Date:

Company: ellies Address: jgvj Contact: ari salkow Cellphone: 0823037971 This project entails the supply of 3 efficient lighting technologies to retrofit or replace 3 inefficient lighting sources found at the premises of ellies. Work to be completed per specified location is described below.

Item Code	Description	Quantity	Unit Cost	Extended Cost
FLAUGU10CD	6W GU10 CW Dimmable	2	136.76	273.52
FLAUR63WE27	10W R63 WW E27	2	179.96	359.92
FLCORD	3M Cord with 5A Plug	2	40.00	80.00
Labour		1	217.5	217.5
Travel		91	-	1.00
Crush		-	-	0.00
Materials		-	-	0.00

Code	Supplied	Used
FLAUGU10CD	N/A	N/A
FLAUR63WE27	N/A	N/A
FLCORD	N/A	N/A

Total Value excluding VAT	931.94
VAT Calculated at 14%	130.47
Total Value Including VAT	1,062.41

Project signed off on:

For Customer ari salkow:

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.