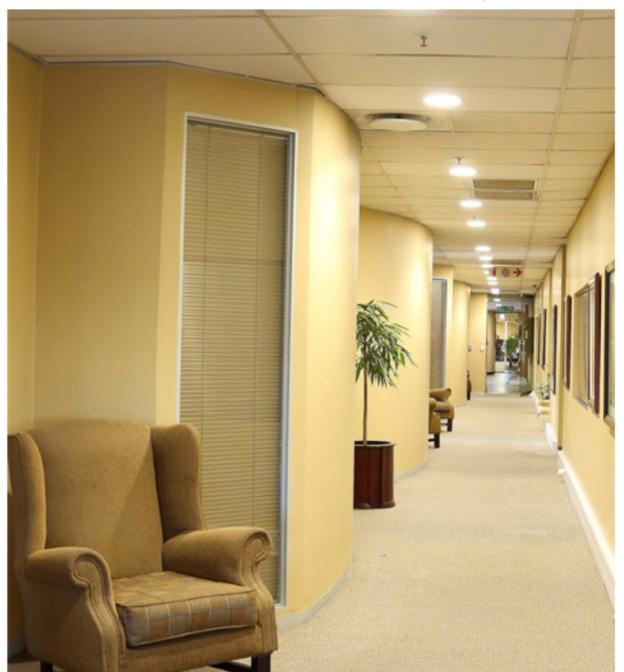
ESTIMATION
Valid until: Unknown
Quote Reference No: INQ001845









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Fax: 011 493 3027

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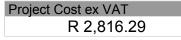
Cash Financial Analysis

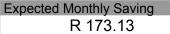
After the lighting survey conducted on site, the following calculations and estimates can be made:















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.













50W

6W

	0.036 kWh	0.020 kWh	0.060 kWh	0.007 kWh	0.050 kWh	0.006 kW	h
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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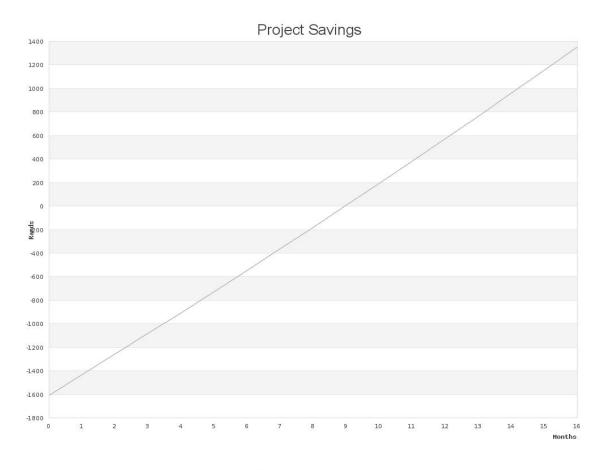
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Replacement Items Overview

Payback Period	Monthly Savings	Percentage Saved(%)	Savings after 5 years
15.84 Months	R173.13	90%	R 10,122.61

Cost Overview - Cash Option

Category	Product Price	Installation	Total Price
Replacement Products	R1,739.14	R1,077.15	R2,816.29
Additional Products	R9,233.88	R501.00	R9,734.88
Total	R10,973.02	R1,578.15	R12,551.17



Project Savings

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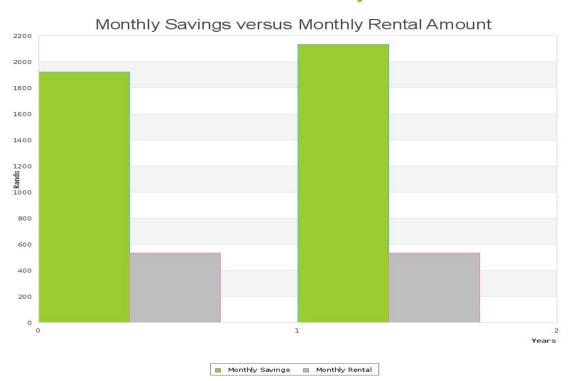
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Rental Financial Analysis



Rent per Month

R532.43 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 192.50 per month for lighting. But by completing the project, this amount can decrease to as little as R 19.33 each month. Even if you rent the equipment for R532.43 over 36 months, you end up paying only R551.76 monthly which, after the 36 months, becomes money in your pockets.

Cost Overview - Rental Option

Category	Capital	Maintenance	Total
Replacement Products	R116.46	R6.01	R122.46
Additional Products	R402.55	R7.41	R409.97
Total	R519.01	R13.42	R532.43

Contract Overview

Rental Term	Deposit	Monthly Rental by year
24 Months	, , ,	1: R532.43 2: R532.43

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Project Details

Type of Premises	(Mark with x):	Business	X	Home	Other	
Company Name	ellies			Co	ontact Person	Georgina Kgwedi
Physical Address	bellies			Te	elephone	0711535790
				E-	-mail	geoginah.kgwedi@ellies.co.za
Telephone	0114930344			Da	ate	2015-08-07
Additional Information						
Project Manager	Ktkf			R	egion	Commercial
Installer	Jehd					
Sales Rep	Bdbd					
Electricity Supplier	City Power			Ту	ype of Connectio	n Single Phase X Three Phase
Cost per kWh	R 1.2			М	eter Number	7643

Consumption Data and Installation Details

Electricity Accounts		Travel (km) 0	Ceiling Height 76.00	Contingency 64.00
		Installation x		
Notes:	Bsbxh			

Ellies Renewable Energy Lighting Solutions

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Additional Products

Item Code	Description	Quantity	Unit Cost	Extended Cost
FLED120WS	Aurora LED Flood with sensor 120W	1	2020.63	2020.63

Total Value excluding VAT	2,020.63
VAT Calculated at 14%	282.89
Total Value Including VAT	2,303.52

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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

Area	Old Technology	Quantity	Replacement Technology	Quantity	Hours Operated	Replace Fitting
Ground Floor - Bathroom - female	Halogen 50W GU10		4.5W LED GU10 manual dim CW	12	9	Downlight
Ground Floor - Bo ardroom	Halogen 50W GU10	1	5W int LED Downlight 5W CW	1	4	Downlight

Additional Products

Area	Old Technology	Quantity	Replacement Technology	Quantity	Hours Operated	Replace Fitting
Ground Floor - Bathroom - female			Aurora LED Flood with sensor 120W	0	0	Flood

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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:

Company: None Address: bellies

Contact: Georgina Kgwedi Cellphone: 0711535790 Date:

This project entails the supply of 3 efficient lighting technologies to retrofit or replace 3 inefficient lighting sources found at the premises of . Work to be completed per specified location is described below.

Item Code	Description	Quantity	Unit Cost	Extended Cost
FLIQGU10CD	4.5W LED GU10 manual dim CW	12	109.76	1
FLED120WS	Aurora LED Flood with sensor 120W	0	3077.96	3
FL5INTC	5W int LED Downlight 5W CW	1	202.50	202.50
Labour		1	968.6	968.6
Travel(Charged at R0.67 per km)		0	-	0.00
Crush		-	-	108.55
Materials		-	-	0.00

Code	Supplied	Used
FLIQGU10CD	N/A	N/A
FLED120WS	N/A	N/A
FL5INTC	N/A	N/A

Total Value excluding VAT	5,674.73
VAT Calculated at 14%	794.46
Total Value Including VAT	6,469.19

Project signed off on:

For Customer Georgina Kgwedi:

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.