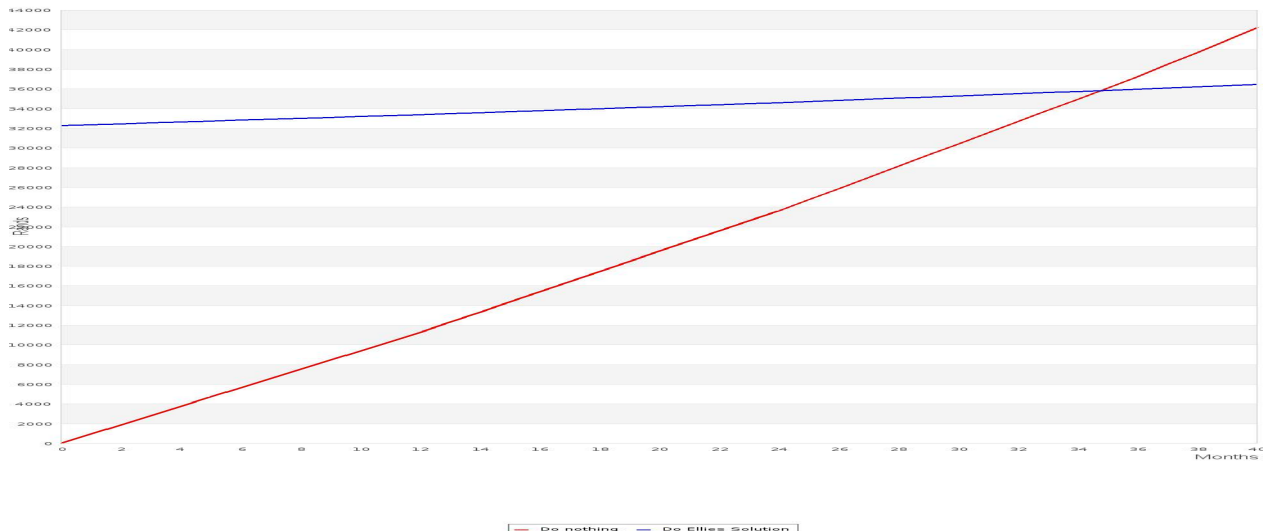




Cash Financial Analysis

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

| Demand for Lighting per hour | | Electricity Consumption per day | | Monthly Cost | |
|------------------------------|-----------|---------------------------------|-----------|--------------|---------|
| Before | After | Before | After | Before | After |
| 0.679 kWh | 0.067 kWh | 16.307 kWh | 1.618 kWh | R 937.44 | R 93.00 |
| Project Cost ex VAT | | Expected Monthly Saving | | % Saving | |
| R 32,270.15 | | R 844.44 | | 90% | |



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.



4ft Fluorescent
36W

0.036 kWh



4ft LED Tube
20W

0.020 kWh



Incandescent Lamp
60W

0.060 kWh



A60 LED Lamp
7W

0.007 kWh



Halogen Lamp
50W

0.050 kWh



LED Lamp
6W

0.006 kWh

| | | | | | | |
|----------------|---------|---------|----------|---------|----------|---------|
| 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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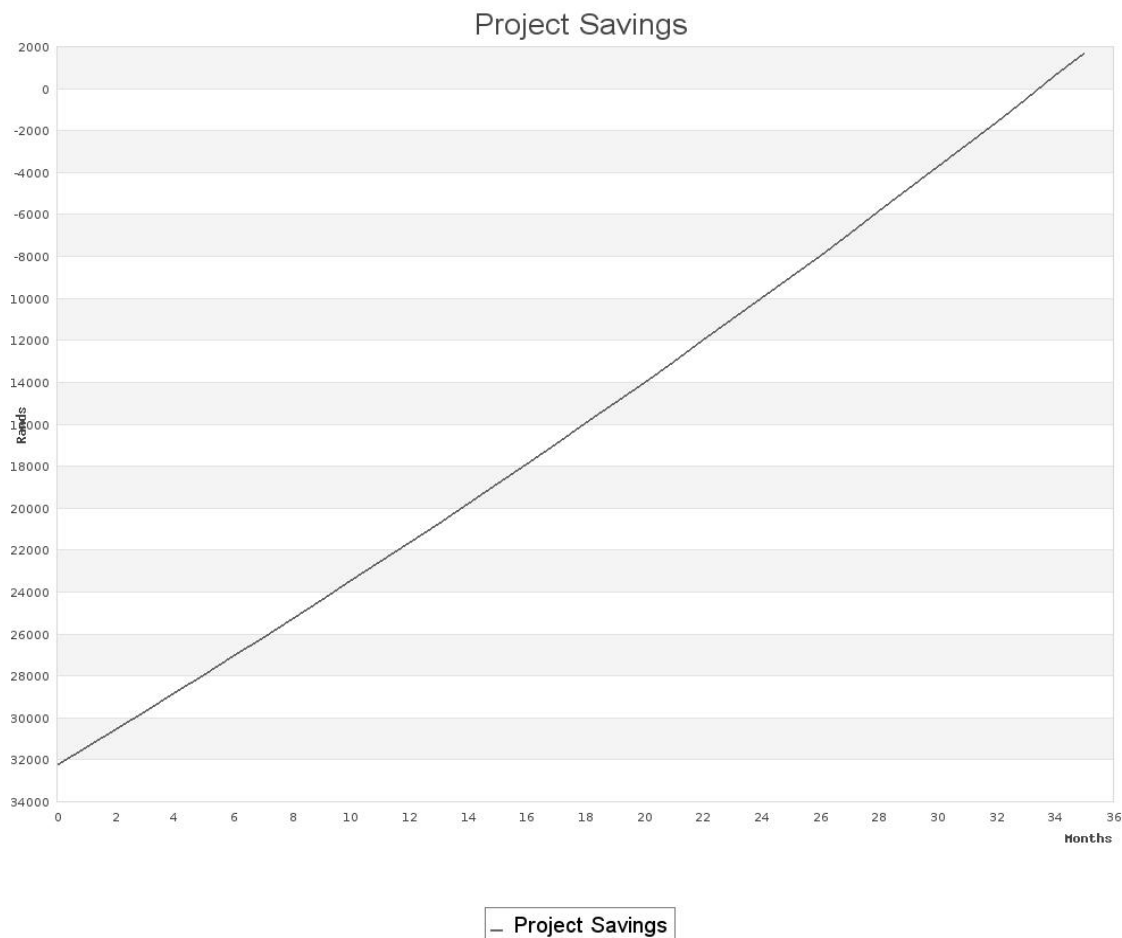
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Replacement Items Overview

| Payback Period | Monthly Savings | Percentage Saved(%) | Savings after 5 years |
|----------------|-----------------|---------------------|-----------------------|
| 34.76 Months | R844.44 | 90% | R 29,594.27 |

Cost Overview - Cash Option

| Category | Product Price | Installation | Total Price |
|----------------------|---------------|--------------|-------------|
| Replacement Products | R12,423.27 | R19,846.88 | R32,270.15 |
| Additional Products | R0.00 | R0.00 | R0.00 |
| Total | R12,423.27 | R19,846.88 | R32,270.15 |



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Project Details

Type of Premises (Mark with x): Business Home **x** Other

| | | | |
|------------------|------------------------|----------------|-------------------|
| Company Name | southmor communication | Contact Person | alina lebese |
| Physical Address | 4112 zone 9 Ga-rankuwa | Telephone | 0794218153 |
| | | E-mail | alebese@Gmail.com |
| Telephone | 0125491030 | Date | 2016-09-12 |

Additional Information

| | | | |
|----------------------|------------|--------------------|-------------------------------|
| Project Manager | None | Region | Pretoria |
| Installer | None | | |
| Sales Rep | None | | |
| Electricity Supplier | City Power | Type of Connection | Single Phase Three Phase |
| Cost per kWh | R 1.89 | Meter Number | None |

Consumption Data and Installation Details

| | | | |
|----------------------|-------------|----------------|-------------|
| Electricity Accounts | Travel (km) | Ceiling Height | Contingency |
| | 0 | 0.00 | 0.00 |

Installation **x**

Notes:

None

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Scope of Works

This project entails the supply and installation of 9 efficient lighting technologies to retrofit or replace 9 inefficient lighting sources found at the premises of southmor communication . 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

Quote Acceptance

I,
in my Capacity as
hereby accept the quotation submitted to me by Ellies for 9 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: southmor communication
Address: 4112 zone 9 Ga-rankuwa
Contact: alina lebesse
Cellphone: 0794218153

Date:

This project entails the supply of 9 efficient lighting technologies to retrofit or replace 9 inefficient lighting sources found at the premises of southmor communication . Work to be completed per specified location is described below.

| Item Code | Description | Quantity | Unit Cost | Extended Cost |
|--------------|------------------------------|----------|-----------|---------------|
| FLIQGU10WD | 4.5W LED GU10 manual dim WW | 40 | 194.79 | 7791.60 |
| FLIQA19B22CD | 9W LED GLS manual dim CW B22 | 2 | 222.23 | 444.46 |
| FLCG45CE14D | 5W Golf Ball CW E14 Dim | 1 | 266.71 | 266.71 |
| FLED50W | 50W LED Floodlight | 2 | 1668.36 | 3336.72 |
| FLSLR6C | 6W Slim Round Downlight CW | 2 | 291.89 | 583.78 |
| Labour | | 1 | 19846.875 | 19846.875 |
| Travel | | 0 | - | 0.00 |
| Crush | | - | - | 0.00 |
| Materials | | - | - | 0.00 |

| Code | Supplied | Used |
|--------------|----------|------|
| FLIQGU10WD | N/A | N/A |
| FLIQA19B22CD | N/A | N/A |
| FLCG45CE14D | N/A | N/A |
| FLED50W | N/A | N/A |
| FLSLR6C | N/A | N/A |

| | |
|---------------------------|-----------|
| Total Value excluding VAT | 32,270.15 |
| VAT Calculated at 14% | 4,517.82 |
| Total Value Including VAT | 36,787.97 |

Project signed off on:

For Customer alina lebesse:

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.