## AUDITED FINANCIAL STATEMENTS OF THE GUYANA POWER AND LIGHT INC.

## FOR THE YEAR ENDED 31 DECEMBER 2013

#### **CONTRACTED AUDITORS:**

NIZAM ALI & CO. 215 'C' CAMP ST. NORTH CUMMINGSBURG GEORGETOWN

**AUDITORS: AUDIT OFFICE** 

**63 HIGH STREET** 

**KINGSTON** 

**GEORGETOWN** 

**GUYANA** 

## AUDITED FINANCIAL STATEMENTS OF THE GUYANA POWER AND LIGHT INC. FOR THE YEAR ENDED 31 DECEMBER 2013

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### Audit Office of Guyana

P.O. Box 1002, 63 High Street, Kingston, Georgetown, Guyana Tel: 592-225-7592, Fax: 592-226-7257, http://www.audit.org.gy

105/PC: 64/2/2014

08 May 2014

Mr. Winston Brassington Chairman Guyana Power and Light Inc. 15 Duke Street Georgetown.

Dear Mr. Brassington,

## AUDIT OF THE BOOKS AND ACCOUNTS OF THE GUYANA POWER AND LIGHT, INC. FOR THE YEAR ENDED 31 DECEMBER 2013

Please find attached ten (10) copies of the audited financial statements, together with the report of the Auditor General, thereon.

Should you need any further explanation, please do not hesitate to contact us.

With best regards.

Yours sincerely,

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AG: 44/2014

08 May 2014

## REPORT OF THE AUDITOR GENERAL TO THE MEMBERS OF THE BOARD OF DIRECTORS OF THE GUYANA POWER AND LIGHT, INC. ON THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

Chartered Accountants Nizam Ali and Company have audited on my behalf the financial statements of Guyana Power and Light Inc. for the year ended 31 December 2013, as set out on pages 2 to 33. The audit was conducted in accordance with the Audit Act 2004.

Management's responsibility for the financial statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with International Financial Reporting Standards, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditor's responsibility

My responsibility is to express an opinion on these financial statements based on my audit. I conducted my audit in accordance with International Standards on Auditing issued by the International Federation of Accountants (IFAC) and those of the International Organisation of Supreme Audit Institutions (INTOSAI). Those standards require that I comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of the accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

As required by the Audit Act 2004, I have reviewed the audit plan and procedures, working papers, report and opinion of the Chartered Accountants. I have also had detailed discussions with the Chartered Accountants on all matters of significance to the audit and had carried out additional examinations, as necessary, in arriving at my opinion.

I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my audit opinion.

#### Opinion

In my opinion, the financial statements give a true and fair view, in all material respects, of the financial position of Guyana Power and Light Inc. as at 31 December 2013 and of its financial performance and cash flows for the year then ended in accordance with International Financial Reporting Standards.

#### Emphasis of Matter

Without qualifying my opinion I draw attention to Note 32 which explains that the Company has incurred losses since its incorporation and that future operation of the Company is dependent on ongoing financial support of the Government of Guyana.

Report on Other Legal and Regulatory Requirements

The financial statements comply with the requirements of the Companies Act 1991.

AUDIT OFFICE 63 HIGH STREET KINGSTON GEORGETOWN GUYANA

AUDITOR GENERAL

D. SHARMA



#### Nizam Ali & Company

**Chartered Accountants** 

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#### REPORT OF CHARTERED ACCOUNTANTS NIZAM ALI AND COMPANY TO THE AUDITOR GENERAL ON THE FINANCIAL STATEMENTS OF GUYANA POWER AND LIGHT, INC. FOR THE YEAR ENDED DECEMBER 31, 2013

#### AT DITORS' REPORT

To the Shareholder of Curvana Power and Light Inc.

We have audited the accompanying financial statements of Guyana Power and Light Inc. which comprise the statement of financial position as at December 31, 2013 and the statement of profit or loss and other comprehensive income, changes in shareholder's equity and cash flows for the year then ended, and a summary of significant accounting policies and other explanatory notes.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with International Financial Reporting Standards. This responsibility includes: designing, implementing and maintaining internal control relevant to the preparation and fair presentation of the financial statements that are free from material misstatement, whether due to fraud or error; selecting and applying appropriate accounting policies; and making accounting estimates that are reasonable in the circumstances.

#### Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with the Audit Office of Cuyana Auditing Standards and International Standards on Auditing. Those standards require that we comply with ethical requirements and planuard perform the audit to obtain reasonable assurance whether the financial statements are free from material missiatement.

An audit involves performing procedures to obtain evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditors consider internal control relevant to the entity's preparation and fair presentation of the linancial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### Opinion

in our opinion, the financial statements present fairly, in all material respects, the financial position of the company as at December 31, 2013 and its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards.

#### Emphasis of Matter

Without qualifying our opinion we draw attention to note 32 which explains that the company has incurred losses since its incorporation and that future operations of the company is dependent on ongoing financial support of the Government of Guyana

#### Report on Other Legal and Regulatory Requirements

The financial statements comply with the requirements of the Companies Act 1991.

Windered Accountants

Partners: Nizam Ali - FCCA, CTA; Leslie Veerasammy - FCCA

GUYANA POWER AND LIGHT, INC.

FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2013

Guyana Power and Light, Inc. Statement of Financial Position As at December 31, 2013 With comparative figures for 2012

(Expressed in Guyana Dollars)

ASSETS	Notes	\$`000 \$`000	2012 <u>\$`000</u> Restated *
Non current assets			Kesimen
Property, plant and equipment	5	23,745,490	22,514,198
Intangible fixed assets	6	643,291	643,291
Work-in-progress	7	11,301,240	10,581,708
		35,690,021	33,739,197
Current assets			
Inventories	9	5,484,050	5,123,127
Receivables	10	4,862,827	5,368,663
Deposit	11	47,131	23,172
Related parties	12 (a)	3,561,645	2,991,807
Cash resources		2,403,987	693,933
		16,359,640	14,200,702
Total Assets		52,049,661	47,939,899
EQUITY AND LIABILITIES			
Capital and reserves			
Share capital	13	23.118.244	21,486,755
Accumulated deficit		(15,600,863)	(13,105,740
		7,517,381	8,381,015
Non current liabilities			
Deferred tax	8	377,078	573,633
Related parties	12 (c)	29,449,631	20,464,806
Advances customer financed projects	14	6,553,896	6,872,434
Provision for decommissioning	15	242,900	242,900
Customer deposits	16	1,708,341	1,597,616
Defined benefit pension	17	940,300	1,101,300
oan	18	-	839,140
		39,272,146	31,691,829
Current liabilities			
Related parties	12 (b)	1,945.323	1,655,831
oan	18	25,927	208,512
Deferred income	19	15,596	3.747
Payables	20	3,273,288	5,998.965
		5,260,134	7,867,055
Total equity and liabilities		52,049,661	47,939,899
* see note 30			
On behalf of the Board		10.1-	
On Denair of the Board			1 001
W. F. Tonk			( and
CHAIRMAN		DIRECT	OR /
ALAIN MAIN		DIKECI	

The accompanying notes form an integral part of these financial statements.

Guyana Power and Light, Inc. Statement of Profit or Loss and Other Comprehensive Income For the year ended December 31, 2013 With comparative figures for 2012

(Expressed in Guyana Dollars)

	Notes	2013 S'000	2012 <u>S'000</u> Restated *
Revenue			
Turnover		30.639.951	29,028,087
Expenditure			
Generation costs	21	25,706,704 4,933,247	27,078,136 1,949,951
Other expenses		4,933,247	1,545,551
Employment costs	22	2,875,578	2,627,146
Repairs and maintenance - T & D		207,220	164,265
Depreciation	23	2,527,800	2,187,520
Administrative expenses	24	1,218,892	1,088,363
Rates and taxes		83,694	24,518
Property tax		21,927	48,599
Loss on exchange		406,372	62,649
Bad debts		428,005	419,721
PUC assessment and license		50,000	50,480
		7,819,488	6,673,261
Loss from operations		(2,886,241)	(4,723,310)
Technical assessment		675,226	645,123
Interest expenses		(3,561,467)	(5,368,433)
Other income		591,989	793,091
Loss before taxation		(2,969,478)	(4,575,342)
Taxation	25	279,895	(2,740,433)
Loss		(2,689,583)	(7,315,775)
Other comprehensive income			
Remeasurement of defined benefit		277,800	(478,600
Related tax		(83.340)	143,580
Other comprehensive income net of tax		194,460	(335,020
Total comprehensive income		(2,495,123)	(7,650,795
Loss per share	26	(21)	(62
Lions per siture	= **	927-14	

<sup>\*</sup> see note 30

Guyana Power and Light, Inc. Statement of Changes in Shareholder's Equity For the year ended December 31, 2013 With comparative figures for 2012 (Expressed in Guyana Dollars)

	Share capital (Note 13)	Accumulated Surplus/ (Deficit)	Total
	\$,000	\$,000	<u>\$'000</u>
At January 1, 2012 as previously stated	15,486,755	(5,319,565)	10,167,190
Restatement (note 30)		(135,380)	(135,380)
Restated	15.486,755	(5,454.945)	10,031,810
Total comprehensive income			
Profit - restated	.5	(7,315,775)	(7,315.775)
Other Comprehensive income- restated		(335,020)	(335,020)
Transactions with owners of the company			
Capital contribution during the year	6,000,000	-	6,000,000
At December 31, 2012 restated	21,486,755	(13,105,740)	8,381,015
At January 1, 2013- restated	21,486,755	(13,105,740)	8,381,015
Total comprehensive income		20 200 -000	(2.600.503)
Loss	9	(2,689,583)	(2,689,583)
Other comprehensive income	8	194,460	194,460
Transactions with owners of the company	,		1 (21 100
Capital contribution during the year	1,631,489	*	1,631,489
At December 31, 2013	23,118,244	(15,600,863)	7.517,381
At December 31, 2013			

Guyana Power and Light, Inc. Statement of Cash Flows For the year ended December 31, 2013 With comparative figures for 2012 (Expressed in Guyana Dollars)

	2013	2012
	<u>\$'000</u>	8,000
Cash flows from operating activities		
Net comprehensive loss before taxation	(2,969,478)	(4,575,342
Adjustments for:		
Depreciation	2,527,800	2,187,520
Deferred Income	11,849	(47,02
Defined pension benefit liability	(161,000)	742,90
nterest expense	675,226	645,12
Amortisation of customer finance project	(416,816)	(398,43
Gain on remeasurment of pension liability	277,800	(672,00
	2,914,859	2,458,08
Operating loss before working capital changes	(54,619)	(2,117,26)
Vorking capital changes		
Receivables	505,836	(781,26
nventories	(360,923)	(740,85
Payables	(3,309,085)	2,434.62
Related parties	(280,347)	(247,13
	(3,444,519)	665,36
Net cash outflow from operating activities	(3,499,138)	(1,451,89
Cash flow from investing activities		
Purchase of tangible fixed assets	(4,172,120)	(9,209,68
Interest capitalised	(306,504)	(a)
Increase in deposit	(23,959)	122,46
Net cash outflow from investing activities	(4,502,583)	(9,087,21
Cash flow from financing activities		
Non-current related parties	8,984,827	4,011,25
Net movement in loans	(1,021,725)	594,18
Capital contribution during the year	1,631,489	6,000,00
Interest paid	(91,818)	(60,30
Customer deposits	110,724	174,96
Customer financed projects	98,278	634,24
Net eash inflow from financing activities	9,711,775	11,354,3
Net increase in cash and cash equivalents	1,710,054	815,2
Cash and eash equivalents - January 1	693.933	(121.23
Cash and cash equivalents - December 31	2,403,987	693,9
Represented By:	2,403,987	693.9
Cash on hand and at bank	2,403,987	693,9.
The accompanying notes form an integral part of these financial statements.		

#### 1. Incorporation and Principal Activity

#### (i) Incorporation

The company was incorporated in the Cooperative Republic of Guyana on September 29, 1999 under the Companies Act, 1991.

#### (ii) Principal activity

The principal activity of the company is the generation and distribution of electricity in Guyana.

#### 2. New standards and interpretations

(i) The following new interpretation and amendments to existing guidance have been published and are effective for the current financial period but they do not have a significant impact on the Company's financial reporting.

#### Amendments to IAS 1 Financial statement presentation

The main change resulting from these amendments is a requirement for entitites to group items presented in 'other comprehensive income' (OCI) on the basis of whether they are potentially reclassifiable to profit or loss subsequently.

#### Amendment to IFRS 7 Financial instrument disclosure

This amendment includes new disclosures to facilitate comparison between those entities that prepare IFRS financial statements to those that prepare financial statements in accordance with US GAAP.

#### IFRS 10 Consolidated financial statements

The objective of IFRS 10 is to establish principles for the presentation and preparation of consolidated financial statements when an entity controls one or more other entity to present consolidated financial statements. It defines the principle of control and establishes control as the basis of consolidation. It sets out how to apply the principle of control to identify whether an investor controls an investee and therefore must consolidate the investee. It also sets out the accounting requirements for the preparation of consolidated financial statements.

#### IFRS 11 Joint arrangements

IFRS 11 is a more realistic reflection of joint arrangements by focusing on the rights and obligations of the parties to the arrangement rather than its legal form. There are two types of joint arrangements: joint operations and joint ventures. Joint operations arise where a joint operator has rights to the assets and obligations relating to the arrangement and therefore accounts for its share of asset, liabilities, revenue and expenses. Joint venture arises where the joint venturer has rights to the net assets or the arrangements and therefore equity accounts for its interest. Proportional consolidation of joint venture is no longer allowed.

#### IFRS 12 Disclosures of interest in other entities

IFRS 12 includes the dislosure requirements for all forms of interest in other entities, including joint arrangements, associates, special purpose vehicles and other off balance sheet vehicles.

#### IFRS 13 Fair value measurement

IFRS 13 aims to improve consistency and reduce complexity by providing a precise definition of fair value and a single source of fair value measurement and disclosure requirement for use across IFRSs. The requirements, which are largely aligned between IFRS and US GAAP, do not extend the use of fair value accounting but provide guidance on how it should be applied where its use is already required or permitted by other standards within the IFRSs or US GAAP.

#### IAS 28 (revised) Associate and joint ventures

IAS 28 (revised 2011) includes the requirements for associates and joint ventures that have to be equity accounted following the issue of IFRS 11.

#### New standards and interpretations, continued

#### IFRIC 20 Stripping cost in the production phase of a surface mine

This interpretation sets out the accounting for overburden waste removal costs in the production phase of surface mine. The interpretation may require mining entities reporting under IFRS to write off existing stripping assets to opening retained earnings if the asset cannot be attributed to an identifiable component of an ore.

#### Amendments to IAS 32 Financial instruments: presentation

The amendments are to the application guidance in IAS 32 and clarify some of the requirements for offsetting financial assets and financial liabilities on the statement of financial position.

The following amendment to existing guidance have been published and are effective for the current financial, the adoption of this (11) amendment has resulted in the restatement of the previous year financial statement. See note 3.15

#### Amendment to IAS 19 Employee benefits

The amendment eliminates the corridor approach and calculates finance cost on a net funding basis.

New standards and amendments to standards and interpretations not effective for annual periods beginning after January 1, 2013, have not been applied in preparing these financial statements. Other than IFRS 9 none of these is expected to have any effect on the financial statements of the company.

#### IFRS 9 Financial instruments

IFRS 9 retains but simplifies the mix measurement model and establishes two primary measurement categories for financial assets: amortised cost and fair value. The basis of classification depends on the entity's business model and the contractual cash flow characteristic of the financial asset.

#### 3. Summary of significant accounting policies

The principal accounting policies applied in the preparation of these financial statements are set out below. These policies have been consistently applied to the previous year.

#### 3.1 Basis of preparation

The financial statements are prepared in Guyana dollars in accordance with International Financial Reporting Standards (IFRS). They have been prepared under the historical cost convention method as modified by the valuation of financial assets available for sale and financial assets at fair value through profit or loss and no account has been taken for the effects of inflation.

The preparation of these financial statements in conformity with IFRS requires management to make estimates and assumptions that affect the reported amount of assets, liabilities, contingent assets and contingent liabilities at the date of the financial statements and income and expenses during the year. Actual results could differ from these estimates. The areas involving a higher degree of judgment or complexity, or areas where assumptions and estimates are significant to the financial statements are disclosed in note 4.

The accounting standards as required by the Electricity Sector Reform Act . 1999 for tariff calculation has been applied as to:

- The terms and conditions of the company's licence
- Generally accepted accounting principles
- International Financial Reporting Standards (Inclusive of International Accounting Standards and Interpretations)

These financial statements were approved for issue by the Board of Directors on May 6, 2014.

#### 3.2 Property, Plant and Equipment

Property, plant and equipment are stated at cost less accumulated depreciation.

Expenditure on assets, which will benefit the company economically for a period greater than the current financial accounting period, is capitalised and written off over the useful life of the assets.

Individual assets or group of items making up a single identifiable asset of value less than \$10,000 is not capitalised but is expensed in the accounting period in which the costs are incurred.

The capitalised asset value of purchased assets is measured at the full cost of bringing the assets to working condition for the intended use. Self-constructed assets are stated at the accumulated cost of purchased elements together with the element of internal cost incurred in constructing the asset. Borrowing costs that are directly attributable to the constructing of the tangible assets are capitalised as part of the cost of those asset. Capitalisation of borrowing costs ceases when the asset is brought into use.

Subsequent expenditure on existing assets is capitalised where the expenditure provides an enhancement of the economic benefits of the asset in excess of the previously assessed standard of performance.

Any revaluation increase arising on the revaluation of assets is recognised in other comprehensive income, except to the extent that it reverses a revaluation decrease for the same asset previously recognised in profit or loss, in which case the increase is credited to profit or loss to the extent of the decrease previously expended. A decrease in the carrying amount arising on the revaluation of the land and buildings is recognised in profit or loss to the extent that it exceeds the balance, if any, held in the properties revaluation reserve relating to a previous revaluation of that asset.

Depreciation on revalued building and machinery is recognised in the statement of profit or loss and other comprehensive income. On the subsequent sale or retirement of a revalued property, the attributable revaluation surplus remaining in the properties revaluation reserve is transferred directly to retained earnings. No transfer is made from the revaluation reserve to retained earnings except when an asset is derecognised.

#### 3.2 Property, plant and equipment, continued

Properties in the course of construction for production, supply or administrative purposes, or for purposes not yet determined, are carried at cost, less any recognised impairment loss. Cost includes professional fees and, for qualifying assets, borrowing costs capitalised in accordance with the company's accounting policy. Depreciation of these assets on the same basis as other property assets commences when the assets are ready for their intended use.

Fixtures and equipment are stated at cost less accumulated impairment losses.

Depreciation is recognised so as to write off the cost or valuation of assets (other than freehold land and properties under construction) less their residual values over their useful lives, using the straight-line method. The estimated useful lives, residual values and depreciation method are reviewed at the end of the finance year and any changes in estimate is accounted for immediately.

Assets held under finance leases are depreciated over their expected useful lives on the same basis as owned assets or where shorter the term of the relevant lease.

The gain or loss arising on the disposal or retirement of an item of property, plant and equipment is determined as the difference between the sales proceed and the carrying amount of the asset and is recognised in the statement of profit or loss and other comprehensive income.

Depreciation on all property, plant & equipment is charged on a straight-line basis. The following rates used are expected to write off the value of the assets over their useful economic lives:

Land Buildings Generation Plant – New Generation Plant – Mobile Generation Plant – Other	Vested Assets Unlimited 33 years 20 years N/A 10 years	New Assets Unlimited 33 years 20 years 10 years 10 years
Transmission & Distribution Networks	13 years 2 years	13 years 5 years
Motor Vehicles Office and Computer Equipment	3 years	3 years

#### 3.3 Impairment of long-lived assets

At the end of each reporting period, the company reviews the carrying amounts of its long-lived assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment (if any). Where it is not possible to estimate the recoverable amount of an individual asset, the company estimates the recoverable amount of the cash-generating unit to which the asset belongs. Where a reasonable and consistent basis of allocation can be identified, corporate assets are allocated to individual cash-generating units, or otherwise they are allocated to the smallest group of cash-generating units for which a reasonable and consistent allocation basis can be identified.

Recoverable amount is the higher of fair value less cost to sell and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of the future cash flows have not been adjusted.

If the recoverable amount of an asset (or cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (or cash-generating unit) is reduced to its recoverable amount. An impairment loss is recognised immediately in the statement of profit or loss and other comprehensive income, unless the relevant asset is carried at a revalued amount, in which case the impairment loss is treated as a revaluation decrease.

#### 3.3 Impairment of long-lived assets, continued

Where an impairment loss subsequently reverses, the carrying amount of the asset (or cash-generating unit) is increased to the revised estimate of its recoverable amount, so that the increased carrying amount does not exceed the carrying amount that has been determined had no impairment loss been recognised for the asset (or cash-generating unit) in the prior years. Reversal of an impairment loss is recognised immediately in the statement of profit or loss and other comprehensive income, unless the relevant asset is carried at the revalued amount, in which case the reversal of the impairment loss is treated as a revaluation increase.

#### 3.4 Work-in-progress

Depreciation is not charged on work- in- progress. The useful life of assets capitalised from work in progress commences when the assets have been put into use.

#### 3.5 Leased assets

Plant and equipment acquired under finance leases are included in the statement of financial position at their equivalent capital value and are depreciated over their expected useful lives. The interest element of the finance lease payments is charged to the statement of profit or loss and other comprehensive income. Operating lease rentals are charged to the statement of profit or loss and other comprehensive income on a straight line basis over the lease term.

#### 3.6 Inventories - maintenance spares

These are valued at the lower of cost and net realisable value. The weighted average cost method is primarily used to determine cost.

#### 3.7 Provision for bad and doubtful debts

Provision is made in these financial statements for amounts included in receivables of which the eventual cash realisation is considered remote. The provision has been estimated at 1.5% of turnover (excluding revenue from prepaid sales) based on previous experience and is provided for in the statement of profit or loss and other comprehensive income as at December 31, 2013.

#### 3.8 Foreign currency

Functional and Presentation Currency

The company's financial statements are presented in Guyana Dollars. This is the currency of the primary economic environment in which the entity operates (its functional currency).

#### Transactions and Balances

In preparing the financial statements, transactions in currencies other than the entity's functional currency (foreign currencies) are recorded at the rates of exchange prevailing at the dates of the transactions. At each statement of financial position date, monetary items denominated in foreign currencies are retranslated at the rates prevailing at the statement of financial position date. Non-monetary items carried at fair value that are denominated in foreign currencies are retranslated at the rates prevailing at the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated. Exchange differences are recognised in the statement of profit or loss and other comprehensive income in the period in which they arise.

#### 3.9 Provisions

Provisions are recognised when the company has a present obligation (legal or constructive) as a result of a past transaction and it is probable that the company will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation.

The amount recognised as a provision is the best estimate of the consideration required to settle the present obligation at the end of the reporting period, taking into account the risks and uncertainties surrounding the obligation. Where a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows.

When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, a receivable can be recognised as an asset if it is virtually certain that reimbursement will be received and the amount of the receivable can be measured reliably.

#### 3.10 Turnover

Turnover comprises billed sales of electricity and services to customers. Rates payable by customers are determined by reference to the company's license.

#### 3.11 Taxation

Taxation expense represents the sum of the statutory tax charge and deferred tax.

#### Statutory tax

The tax payable is based on the taxable profit for the year. Taxable profit differs from the net profit as reported in the statement of profit or loss and other comprehensive income because it includes items of income and expenses that are taxable or deductible in other years and it further excludes items that are not taxable or deductible. The current tax charge is calculated using tax rate that have been enacted at the date of the statement of financial position.

#### Deferred Tax

Deferred tax is recognised on temporary differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax base used in the computation of the taxable profit. Deferred tax liabilities are generally recognised for all temporary differences. Deferred tax assets are generally recognised for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilised. Such deferred tax assets and liabilities are not recognised if the temporary differences arise from goodwill or from the initial recognition (other than in a business combination) of other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the assets to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset realised, based on the tax rates (and the tax laws) that have been enacted at the end of the reporting period. The measurement of deferred tax liabilities and assets reflects the tax consequence that would follow from the manner in which the company expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current assets against current tax liability.

#### Statutory and deferred tax for the period

Current and deferred taxes are recognised as an expense or income in the statement of profit or loss and other comprehensive income, except when they relate to items that are recognised outside the statement of profit or loss and other comprehensive income (whether in other comprehensive income or directly in equity), in which case the tax is also recognised outside the statement of profit or loss and other comprehensive income, or where they arise from the initial accounting for a business combination. In the case of a business combination, the tax effect is included in the accounting for business combination.

#### 3.12 Employee benefits

The company's pension scheme is managed independently by the Hand in Hand Trust Corporation Inc. Pension costs are assessed in accordance with the advice of independent actuaries. The Trust Deed requires an actuarial valuation at least every five years. The latest actuarial valuation for the scheme was as at December 31, 2013 which revealed a past deficit (refer to note 17).

The provisions in respect of the guaranteed post-employment benefits and the termination gratuities represent the present value of the obligations at the statement of financial position's date minus the fair value of any assets held to cover the obligations, together with adjustment for actuarial gains/losses. The obligations have been calculated by an independent actuary using hybrid method as charged or credited to income over the average remaining lives of the related employees.

#### 3.13 Advances customer financed projects

The non-refundable amounts contributed by the Inter American Development Bank through the Government of Guyana, Guyana Power and Light Inc., the Government of Guyana and private customers in respect of capital works carried out under the Unserved Areas Electrification Programme (U.A.E.P.), are accounted for as deferred income which is amortised over the same period that the related asset is depreciated.

#### 3.14 Cash and cash equivalents

Cash and cash equivalents comprise of cash on hand and short term highly liquid investments that are both readily convertible into known amounts of cash and so near to maturity that they present insignificant risk of changes in value due to changing interest rates.

#### 3.15 Comparatives

Comparative information has been restated in respect of the change in accounting policy on the adoption of IAS 19 Revised and the correction of an error regarding the computation of interest charges (see note30).

Certain comparatives were also reclassified to conform with current year presentation.

#### 4. Critical accounting estimates and judgment in applying accounting policies

The preparation of financial statements in conformity with International Financial Reporting Standards requires the use of certain critical accounting estimates. It also requires management to exercise its judgments in the process of applying the company's accounting policies. Management evaluates estimates and judgment incorporated into the financial report based on historical knowledge and best available current information. Estimates assume a reasonable expectation of future events and are based on current trends and economic data, obtained both externally and within the company.

The carrying amounts of certain assets and liabilities are often determined based on estimates and assumptions of future events. The key estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of certain assets and liabilities within the next annual reporting period are:

#### (i) Statutory taxes

Provision is made for taxes at the tax rate effective at the date of the statement of financial position. Any additional tax due is provided for as a current tax expense.

#### (ii) Provisions

Provisions are made for expenses relating to the current year for which there is no set amount to be incurred. These amounts are best estimates based on the closest comparable amount.

#### Judgment in applying the company's policies

The company exercises judgment in the following areas:

- Provisions for bad debts
- Depreciation
- Pension obligation
- Intangible fixed asset
- Deferred income

## Property, plant and equipment

2	
01	
13	

	and and	Ceneration	Transmission	Motor	Furniture	
	Buildings	Facilities	Facilities	Vehicles	Equipment	Total
	S.000	S'000	\$,000	S.000	<u>8,000</u>	<u>\$.000</u>
Cost/Valuation						
January 1,	1,067,007	20,513,948	15,869,880	193,614	772,538	38,416,987
Additions	14,012	7,635	3,693,983	14,110	29,352	3.759,092
December 31,	1,081,019	20,521,583	19,563,863	207,724	801,890	42,176,079
Depreciation						
As at January 1,	267,800	8,650,489	6,129,872	147,734	706,894	15,902,789
Charged for the year	25,239	1,227,724	1,201,705	17,917	55,215	2,527,800
December 31.	293,039	9,878,213	7,331,577	165,651	762,109	18,430,589
Net Book Values:						
As at December 31, 2013	787.980	10,643,370	12.232.286	42,073	39,781	23,745,490

Guyana Power and Light, Inc.
Notes to the financial statements
For the year ended December 31, 2013
(Expressed in Guyana Dollars)

# Property, plant and equipment, continued

643,291		643,291	II		Balance at beginning and end of year
		2013 \$ '000			Intangible Asset
	45,880	9,740,008	11,863,459	799,207	Net Book Values: As at December 31, 2012
706,894	147,734	6,129,872	8,650,489	267,800	December 31.
(19,475)	11.375	905,679	1,266,052	23,889	Charged for the year
726,369	136,359	5.224,193	7,384,437	243,911	Depreciation As at January 1,
772,538	193,614	15,869,880	20,513,948	1,067,007	December 31,
23,474	40,096	3.878,821	673,781	4,993	Additions
749,064	153,518	11,991,059	19,840,167	1.062,014	Cost/Valuation January 1,
Equipment \$700	Vehicles S'000	Facilities Signo	Generation Facilities S'000	Buildings S'000	*
Furniture		Transmission	)		2012

This represents the cost of the Customer Information System (CIS) and Pre-Paid software that were capitalised based on the recognition criteria's set out under the International Accounting Standard (IAS) 38. This standard prescribes an assessment for impairment at the end of each reporting year in accordance with IAS 36.

6.

	•		
7.	Work-in-progress	2013 \$`000	2012 \$'000
		<u>3 000</u>	3 000
	Balance - January I	10,581,708	5,993,192
	Additions	3,347,437	8,477,718
	Interest Capitalised	306,504	0,177,710
	Transfers to Tangible Fixed Assets	(2,934,409)	(3,889,202
	Balance - December 31	11,301,240	10,581,708
	Work - in - progress represents amount spent on tangible fixed assets which have	re not been completed at the end of the	e financial year.
8.	Deferred tax assets and liabilities are attributable to the following	2013	2012
		<u>8.000</u>	S'000
	Deferred Tax		
	Balance at beginning of year	(573,633)	2.023.220
	No. 4. Decidal point in company		

Components of deferred tax

Balance at end of year

Unused tax losses (see note) Timing difference (377,078)(573,633)(377,078) (573,633)

(2,596,853)

(573,633)

196,555

(377,078)

#### Note

Movement

Management has taken a decision not to recognising deferred tax asset on unused tax loss until there is sufficient evidence that the company will have sufficient taxable profit to offset. The unused tax loss at December 31, 2013 on which no deferred tax asset is recognised amounts to \$16,204,484M (2012-\$13,258,125M.)

#### 9. Inventories

	2013	2012
	\$,000	\$'000
Fuel	1,064,286	590,684
Spares	3,431,204	3,520,651
Goods in Transit	988,560	1,011,792
	5,484,050	5,123,127

The recoverable amount for the inventory on hand at the end of the year approximates the current market prices. Majority of these items are expected to be utilised within twelve (12) months.

10.	Receivables	2013	2012
		<u>\$'000</u>	<u>\$'000</u>
	Customer accounts	11,286,876	9,546,985
	Others	831,888	2,649,609
		12,118,764	12,196,594
	Less		
(i)	Provision for bad debts (i)	(7,255,937)	(6.827,931)
		4,862,827	5,368,663

The company makes an annual provision of 1.5% of turnover net of prepaid sales.

11.	Deposit accounts		2013	2012
			<u>\$'000</u>	\$'000
		Letters of Credit	12	12
	(i)	Republic Bank (Guyana) Ltd Cash Collateral A/cs	1,518	1,517
	(ii)	Unserved Areas Electrification Programme Counterpart A/c	3,774	21,643
	(iii)	Unserved Areas Electrification Programme IDB A/c	41,827	
	Total		47,131	23,172

- (i) Represents amounts held against letters of credit for the purchase of supplies from Hexing Electrical Company Limited for the use in the Unserved Areas Electrification Programme.
- (ii) & These represent funds received from the Government of Guyana in respect of the Unserved Areas Electrification Programme and the (iii) Additional Unserved Areas Electrification Programme. The use of these funds is restricted to these programmes.

12.	Related parties		
	samp of problem A. Marias Arthresis	2013	2012
		\$'000	\$,000
(a)	Current assets	,	
	(i) Agent - Bill Direct	184,264	184,264
	(ii) Receivable- Guyana Sugar Corporation	3,377,381	2,807,543
		3,561,645	2,991,807
(b)	Current liabilities		
	(i) Guyana Electricity Corporation - Customer Deposits	12	12
	(ii) Related Party Payable-Guysuco	1,578,983	1,289,491
	(iii) Government of Guyana - Petro Caribbean Loan	366,328	366,328
		1,945,323	1,655,831
(c)	Non-current liabilities		
	(i) Government of Guyana - Infrastructural development	7,320,257	5,940,469
	(ii) Government of Guyana - Petro Caribbean Loan	16,758,489	13,532,572
	(iii) Government of Guyana - IDB Loan	600,885	991,765
	(iv) Government of Guyana - Capital expenditure	4,770,000	S=
		29,449,631	20,464,806

#### 12. Related parties, continued

- (a)(i) This represents amount owed by collection agent Bill Direct, for remittances received from GPL's customers which were not remitted to GPL. GPL received judgment from the High Court in its favour. Subsequent measures are being taken to recover full amount.
  - (ii) This represents amount owing by Guyana Sugar Corporation for Heavy Fuel Oil loaned and/or utilised from GPL's inventory,
- (b)(i) This represents the amount remaining due to the Guyana Electricity Corporation for amounts collected on its behalf in respect of electricity sold prior to the incorporation of Guyana Power & Light. Inc. in accordance with the Operation and Agency Agreement. These were written off in 2009 and the balance represents the amount that is still owing as a result of a stale dated cheque.
  - (ii) This represents amount owing to the Guyana Sugar Corporation for electricity purchased under the Power Purchase Agreement.
  - (iii) This represents financing under the Petrocaribe Loan Agreement between the Government of Guyana and the Guyana Power & Light Inc. for the procurement of 20.7MW and 15.6MW Kingston Wartsila Power Plants, 26MW Vreed-en-Hoop Wartsila Power Plant, 69KV Transmission Lines and five (5) Caterpillar sets. Interest is charged at 3% per annum and repayment is over a fifteen (15) year period.
- (c)(i) This represents financing under the GPL Infrastructure Development Project -Government Concessional Loan Agreement between the Government of Guyana and the Export-Import Bank of China. Interest is charged at 4% per annum and repayment is over a twelve (12) year period, with a five (5) years moratorium.
  - (ii) See b(iii) above.
  - (iii) This represents an agreement with the Government of Guyana through the International Development Bank (IDB) to finance the extension of the distribution system for Unserved Areas, the setup of a Loss Reduction Programme and to support the negotiation of Power Purchase Agreements.
  - (iv) This represents financing from the Govenrment of Guyana for Capital Expenditure during 2013.

13.	Stated	1/issued capital	Number	Minimum Issue Price \$	2013 Value <u>\$`000</u>	2012 Value <u>\$`000</u>
	Autho	orised:				
	(i)	Common shares	Unlimited	100		7.50
	(ii)	Class A Preference Shares	12,000,000	100	10 <del>0</del> 1	107
	(iii)	Class B Preference Shares	12,000,000	100	S.	-
		Special Share	1	100	-	
	Issued	I:				
	(iv)	Common shares	55,074,228	182	9,999,361	9,999,361
	(v)	Net liabilities to common shares	18,496,667	182	3,366,394	3,366,394
	(vi)	Promissory note to common shares	3,450,000	180	621,000	621,000
	(vii)	Conversion of subsidy	8,241,758	182	1,500,000	1,500,000
	(viii)	Conversion of subsidy	32,967,033	182	6,000,000	6,000,000
	New i	ssues:				
	(ix)	Conversion of subsidy	5,494,505	182	1,000,000	~
	(x)	Conversion of grant	3,469,720	182_	631.489	9
			127,193,911		23,118,244	21,486,755

All shares are owned by the Co-operative Republic of Guyana.

- (i) The company is authorised to issue an unlimited amount of common shares at a minimum price of G\$100.
- (ii) In 2004, all Class A preference shares were automatically and permanently converted to 12,000,000 common shares of G\$180 each.
- (iii) In 2005, all class B preference shares were converted to common shares retroactively to October 1, 2004.
- (v)& In 2010 the Government of Guyana approved the retroactive conversion of G\$3.336B in net liabilities and a G\$621M promissory
- (vi) note to common shares.
- (vii) During 2011 the company converted G\$1.5B of fuel subsidy granted by the Government of Guyana (GOG) to share capital.
- (viii) During 2012 the company converted G\$6B of fuel subsidy granted by the Government of Guyana (GOG) to share capital.
- (ix) During 2013 the company converted G\$1B of subsidy granted by the Government of Guyana (GOG) to share capital.
- (x) During the year the company converted proceeds from IDB grant drawn to date to share capital.

#### 14. Advances customer financed projects

In accordance with the accounting policy described in note 3.13, the following capital contributions received from the Inter American Development Bank, the Government of Guyana and private customers are amortised over the period that the related asset (transmission and distribution network) is depreciated.

Contributions:	2013 <u>\$`000</u>	2012 <u>\$`000</u>
At January 1 Contributions during the year	9,117,266 98,278	8,483,025 634,241
At December 31	9.215.544	9,117,266
Amortisation:		
At January I Amortisation during the year	(2,244,832) (416,816)	(1.846,395) (398,437)
At December 31	(2,661,648)	(2,244,832)
Net deferred income at December 31	6,553,896	6,872,434

#### 15. Provision for decommissioning

This provision was made at incorporation to be utilised for the future cost of decommissioning certain generation facilities as and when they arise. Management has reviewed this amount and has considered it adequate as at December 31, 2013.

#### 16. Customer deposits

This represents monies collected from customers prior to the provision of service. Up to October 31, 2011 interest was accrued at the rate of 7% per annum. Subsequently, the rate of interest has been reduced to 2.4% per annum.

Amounts initially paid by customers along with accumulated interest are refunded when customers cease to utilise the service.

#### 17. Defined benefit pension scheme

#### (a) Description of scheme

The Guyana Power and Light Inc.'s Pension Plan is managed independently by the Hand in Hand Trust Corporation Inc. and continues to operate under the original name Guyana Electricity Corporation Superannuation Scheme as a hybrid between a defined contributions scheme and a final pension scheme in that the benefit paid on retirement is either:

- (i) A pension payable for life based on completed service and final average salary at retirement, or
- (ii) The benefit otherwise payable on termination of service, which is a refund of members' own contributions with interest plus, if the member has more than 10 years service, the company's contributions with interest.

#### (b) Funding

Members pay regular contribution of 5% salaries. The company meets the balance of the cost of funding the defined benefits. Currently it pays a contribution of 7% of salaries. The company expects to pay \$86 million to the pension plan for 2014.

#### (c) Items for inclusion in the statement of financial position.

	2013 \$'000	2012 S'000
Present value of defined benefit obligation	3,587,300	3,369,500
Fair value of assets as per actuarial valuation	(2,647,000)	(2,268,200)
Net IAS 19 defined benefit liability	940,300	1,101,300

#### 17. Defined benefit pension scheme, continued

	Reconciliation of opening and closing statement of financial posi	2013	2012
		\$'000	\$,000
	Opening defined benefit liability	3.369,500	2,568,900
	Current service cost	150,300	123,600
	Interest cost	166,200	125,700
	Members; contribution	63,800	55,700
	Re- measurements	(70,500)	606,900
	Benefits paid	(92,000)	(111,300)
	Deficing parts	3,587,300	3,369,500
(0)	Linkshir media		
(e)	Liability profile  The defined benefit obligation was allocated between the scheme's management of the scheme of t	embare ac fallower	
	- Active members 86%	embers as follows.	
	- Pensioners 14%		
	The weighted average duration of the defined benefit obligation at the	a vant and was 20 years	
	59% of the benefits for active members were vested.	e year-end was 20 years.	
	41% of the defined benefit obligation for active members were condit	ional on future calons increases	
	41 % of the defined benefit obligation for active members were condu	2013	202
		\$'000	S,000
(f)	Movement in fair value of plan assets	3 000	3 000
(1)	Fair value of plan assets at start of year	2,268,200	2,017,100
	Interest income	114,700	101,400
		70.000	
	Return on plan assets, excluding interest income	207,300	128,300
	Company's contribution Member's contribution	85,000	77,000
		63,800	55,700
	Benefits paid	(92,000) 2,647,000	(111,300) 2,268,200
	Asset allocation	2,047,000	2,200,200
	Local equities	782,400	529,200
	Local bonds	313,900	313,900
		153,100	189,800
	Overseas equities and bonds		1,078,600
	Money market instruments Cash and net current assets	1,260,000	156,700
	Cash and net current assets	137,600 2,647,000	2,268,200
		2,647,000	2,208,200
(g)	Items for inclusion in the statement of profit and loss and other of	comprehensive income	
		2013	2012
		<u>\$'000</u>	<u>\$'000</u>
	Current service cost	150,300	123,600
	Net interest on net defined benefit obligation	51,500	24,300
		201,800	147,900
(h)	Re-measurement recognised in other comprehensive income		
100	0	2013	2012
		\$,000	S'000
			The same of the same of
	Experience (gains) losses	(277,800)	478,600

#### 17. Defined benefit pension scheme, continued

(i)	Summary	of	main	assum	ptions
1.0	o a mining		11111111	assum	Driver:

	2013	2012
	% pa	% pa
Discount rate	5	5
Salary increases	8	8
Proportion of retirees opting for pension rather than joint balance	90	90

Assumptions regarding future mortality are based on published mortality tables. The life expectancies underlying the value of the defined benefit obligation as at December 31, 2013 are as follows:

Life expectancy at age 60 for current pensioner in year-Male		
	18.0	18.0
- Female	22.5	18.0
Life expectancy at age 60 for current members age 40	in years	
- Male	18.7	18.7
- Female	23.4	23.4

#### (j) Sensitivity analysis

The calculation of defined benefit obligation is sensitive to the assumptions used. The following table summaries how the defined benefit obligations as at December 31, 2013 would have changed as a result of a change in the assumptions used.

	1% pa higher	1% pa lower
	<u>\$'000</u>	<u>\$'000</u>
Discount rate	(589,900)	777,200
Future salary increases	329,400	(278,600)
Future pension increases	309,800	n/a
	10% higher	10% lower
	<u>\$'000</u>	<u>\$,000</u>
Proportion of retirees opting for pension rather than joint balances	155,500	(155,200)

An increase on one year in the assumed life expectancy shown above would increase the defined benefit obligation at December 31, 2013 by 92.8 million dollars.

18.	Loan		2013 \$'000	2012 \$'000
	(i)	Republic Bank (Guyana) Limited - US\$	7,317	105,382
	(ii)	Republic Bank (Guyana) Limited	18,610	130,270
	(iii)	Republic Bank (Guyana) Limited	-	812,000
			25,927	1,047,652
		Repayable within one year	25,927	208,512
		Repayable within two to five years	*	27,140
		Repayable after five years	221	812,000
			*	839,140
			25,927	1,047,652

#### Loan, continued:

- This loan was initially taken from Republic Bank Limited Trinidad and was transferred to Republic Bank (Guyana) Limited in 2010. It is repayable over a 10 year period. The principal sum was US\$ 3.1 M and repayment commenced in 2004 with interest charged at 10% per annum over the USD prime rate.
- This loan is repayable over a 10 year period. The principal sum was G\$ 1.117 M and repayment commenced in 2004. Interest is charged at 3% per annum below Republic Bank (Guyana) Limited prime rate.
- This loan is repayable over a 10 year period. The principal sum was G\$ 1,015 M and repayment commenced in 2013. Interest is (iii) charged at 8% per annum.

#### Security

The company's long-term debt is secured by a debenture, granting charges on all its assets, except those purchased subsequent to the establishment of the debenture agreement.

19.	Deferred income	2013 \$`000	2012 <u>\$'000</u>
		15,596	3,747

This represents prepaid services sold at the end of the year but not consumed. The company's policy is to account for 10% of prepaid sales in any given month as deferred income.

20.	Payables	2013 S'000	2012 S'000
	Trade creditors Employment costs Property tax Other accruals	2,035,018 78,148 21,590 1,138,532 3,273,288	3,931,299 157,662 364,896 1,545,108 5,998,965
21.	Fuel Fuel agency fee Operations and maintenance contract Purchased power Repairs and maintenance - generation facilities Rental of equipment - generation	2013 <u>\$'000</u> 22,942,096 67,092 1,664,920 278,162 471,856 282,578 25,706,704	2012 \$1000 24,089,144 63,384 1,458,272 215,731 907,835 343,770 27,078,136
22.	Employment costs  Gross salaries Social security costs Pension costs	2013 <u>\$'000</u> 2.576,690 97,088 201,800 2,875,578	2012 S'000 2,384,962 94,284 147,900 2,627,146
23.	The number of permanent employees at the end of the period was 819 (2012 - 802).  Depreciation	2013 8'000 25 240	2012 <u>\$'000</u> 23,889

The number of permanent employees at the end of the period was	819 (2012 - 802).	
Depreciation	2013 8'000	2012 <u>\$'000</u> 23,889
Buildings	25,240 1,227,723	1.266.052
Plant and machinery Transmission and distribution networks	1,201,705	905,679
Motor vehicles	17,917 21,017	11.375 (35,295)
Equipment Computer equipment	34,198	15,820 2,187,520
Cumpute squitzers	2,527,800	2,107,320

Years A. S.				
(Expressed	in	Guvan	na Dol	lars)

24.	Administrative expenses	×	2013 <u>\$`000</u>	2012 <u>\$`000</u>
	Administrative Expenses		1,218,892	1,088,363
	The following expenses were charged i	n the above amounts:		
	Repairs and maintenance	- Motor vehicles & tools - Buildings	45,314 42,730 86,161	40,278 21,412 12,670
	Audit Fees and audit expenses	- Equipment	8,056	8,836
25.	Taxation		2013 <u>S'000</u>	2012 <u>\$'000</u>
	Derecognition of deferred tax asset Origination of timing differences - other	rs	(279,895)	2,515,607 224,826
	Total Deferred Taxes		(279,895)	2,740,433
	Reconciliation of effective tax rate		2013 <u>\$'000</u>	2012 <u>\$`000</u>
	Loss before taxation		(2,969,478)	(4,872,770)
	Corporation tax calculated at the enacted Valuation allowance Derecognition of deferred tax asset Deferred Tax -Pension Liability Expenses not deductible for tax purpos		(890,842) 890,842 - (279,895)	(1,461,830) 1,461,830 2,515,607 224,130 696
	Total tax included in statement of co	mprehensive income	(279,895)	2,740,433

#### 26. Earnings per share in dollars

Earnings per share is calculated by dividing the net profit by weighted average number of common shares outstanding during the year.

Net loss after taxation	2013 <u>\$'000</u> (2,689,583)	2012 <u>\$'000</u> (7,315,775)
Divided by: Weighted average number of ordinary shares	127,193,911	118,229,686
Loss per share in dollars	(21)	(62)

#### 27. Foregone revenue

During the period, the Company maintained its policy of foregoing revenues where actual rates charged to customers were lower than that determined by the licence. Under its licence, the company has the option of including foregone revenues as a notional expense in determining future rates of electricity payable by customers.

Foregone revenues for the years 2003 to 2013 amounted to G\$34.271bn of which G\$6.398bn was utilized as notional expenses in computing the Final Return Certificate for 2013.

#### 28. Compensation to key management personnel

The remuneration paid to 30 (2012-29) key management personnel during the year was as follows:

	2013 <u>\$`000</u>	2012 <u>\$`000</u>
(a) Short-term employee benefits (b) Post-employment benefits	352,382 6.812	331,074 6,222
(b) I got employment benefits	359,194	337,296

#### 29. Contingencies

- (a) The company is a defendant or plaintiff in several matters for which the ultimate liability or asset of the company, if any, has not been determined. Management does not believe that the outcome of these proceedings will have material adverse effect on the company's result of operations and accordingly no provision is necessary.
- (b) No provision for decommissioning has been made for the new Kingston power plant.

		2013 \$'000	2012 \$'000
(c)	Operating lease commitments		
	Operating lease commitments are as follows:		
	Less than one year	24,437	17.412
	2 to 5 years	25,307	13,766
		49,744	31,178

#### 30. Restatement

(i) As a result of IAS 19 (2011) the company has changed its accounting policy with respect to the basis for determining the income or expenses related to its post- employment defined benefit plan.

Under IAS 19 (2011) the company determines the net interest (income)on the net defined benefit liability (asset) for the period by applying the discount rate used to measure the defined benefit obligation at the beginning of the annual period to the then- net defined benefit liability (asset), taking into account any changes in the net defined benefit liability (asset) during the period as a result of contributions and benefits payments. Consequently, the net interest on the net defined liability (asset) now comprised: interest cost on defined benefit obligation, interest income on plan assets, and interest on the effect of asset ceiling.

(ii) The Board has restated the previous year's financial statements as a result of an error in the interest charges on balances due to related parties. During 2012 interest charges on the Petro Caribe loans was over charged by \$366,327K

#### Reclassification

The company reclassifed property tax in the statement of profit and loss and other comprehensive income from *taxation* to *property* tax. This reclassification was done so that the amount disclosed as taxation in the Statement of profit and loss and other comprehensive income only repesent tax on income as prescribed by IAS 1- *Presentation of financial statements*.

The quantitative impact of the change is set out below:

Statement	11 f f1111/11	10101	macifiant
Martine	(// ////(//	I CILLI	DUSHION

Statement of financial position		Reclassification	Restatem		
	s'000	<u>\$'000</u>	(i) <u>\$'000</u>	(ii) <u>S'000</u>	As restated \$\frac{\$\cdot 000}{2}
Deferred tax	781,322	¥	(207,689)	12	573,633
Defined benefit pension	409,000	2	692,300	-	1,101,300
Taxes recoverable	(9,828)	9,828			e=
Taxation	374,724	(374,724)			1971
Payables	5,634,069	364,896			5,998,965
Related parties					
Government of Guyana - Petro Caribbean Loc	13,898,900	(#)	-	(366, 328)	13,532,572
Accumulated deficit					
Opening	(5,319,565)	-	(135,380)		(5,454,945)
Closing	(12,987,457)	=	(484,611)	366,328	(13,105,740)
Statement of profit or loss and other					
comprehensive income					
Employment costs	2,606,846	100	20,300	=	2,627,146
Property tax		48,599			48,599
Taxation	2,795,122	(48,599)	(6,090)		2,740,433
Interest expense	1,011,451	25	-	(366,328)	645,123
Loss	(7,667,892)	-	(14,211)	366,328	(7,315,775)
Remeasurement of defined benefit		_	478,600	-	478,600
Related tax	120	-	(143,580)	-	(143,580)
Other comprehensive income net of tax	*		335,020		335,020
Total comprehensive income	(7.667.892	) -	(349,231)	366,328	(7,650,795)

#### Categories of financial instruments

Financial instruments as at the date of the statement of financial position include loans, receivables, borrowings and payables.

The company classifies financial instruments as follows:

#### (i) Held to maturity assets

These comprise primarily of non-derivative instruments with fixed or determinable payments and fixed maturities that management intends to hold to maturity.

#### (ii) Loans and receivables

These comprise of non- derivative instruments with fixed or determinable payments that are not quoted in an active market.

#### (iii) Financial liabilities at amortised cost

Financial liabilities which are not classified as fair value through profit and loss are classified as financial liabilities measured at amortised cost.

	Loans and receivables	Financial liabilities	Total
December 31, 2013	<u>\$'000</u>	\$'000	<u>\$'000</u>
Financial assets			
Receivables	4,862,827	:=	4,862,827
Deposits	47,131		47,131
Related parties	3,561,645	:=	3,561,645
Cash resources	2,403,987	S=-	2,403,987
	10,875,590	-	10,875,590
Financial liabilities			
Customers deposits		1,708,341	1,708,341
Related parties		31,394,954	31,394,954
Loans	n_	25,927	25,927
Payables	15	3,273,288	3,273,288
	2	36,402,510	36,402,510

December 31, 2012	Loans and receivables \$\frac{S'000}{2}\$	Financial liabilities \$\frac{\$'000}{}	Total <u>\$'000</u>
Financial assets			
Financial assets			
Receivables	5,368,663	×	5,368,663
Deposits	23,172		23,172
Related parties	2,991,807	*	2,991,807
Casl. resources	693,933	-	693,933
	9,077,575		9,077,575
Financial liabilities			
Customers deposits		1,597,616	1,597,616
Related parties		22,120,637	22,120,637
Loans	<b></b>	1,047,652	1,047,652
Payables	(m)	5,998,965	5,998,965
		30,764,870	30,764,870

#### Risks arising from financial instruments

The company's activities expose it to a variety of financial risks: market risk, credit risk, liquidity risk, and foreign exchange risk. These risks are inherent to the company's operation and management of these risks lies with the Board of Directors whose objective is to identify, assess, monitor and control in an effort to minimise these risks in order to increase profitability.

The main financial risks affecting the company are as follows:

#### (i) Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in financial loss to the company.

The company's exposure and the credit ratings of its counterparties are continuously monitored and the aggregate value of transactions concluded is spread amongst approved counterparties.

#### (i) Credit risk, continued

Except as detailed in the following table, the carrying amount of financial assets recognised in the financial statements which is net of impairment loss, represents the company's maximum exposure to credit risk. The company does not require collateral.

The following tables shows the company's maximum exposure. It does not include those assets that are not deemed to give rise to credit risks.

On statement of financial position

	2013	2012
	<u>\$'000</u>	<u>S'000</u>
Receivables	4,862,827	5,368,663
Deposits	47,131	23,172
Related parties	3,561,645	2,991,807
Cash resources	2,403,987	693,933
	10,875,590	9,077,575

Cash at bank does not have collateral given the nature of the banking industry and assets acquired prior to incorporation of Guyana Power and Light, Inc. are pledged as security for loans.

#### Management of investment and cash resources

Table showing exposure by location

	Guyana		Others	Total
	,	North America	61000	\$1000
5 1 21 2012	<u>\$'000</u>	<u>\$'000</u>	<u>\$'000</u>	<u>S'000</u>
December 31, 2013				
Financial assets				
Receivables	4,862,827	-	*	4,862,827
Deposits	45,613	1,518	( <del>-</del>	47,131
Related parties	3,561,645	-	7.5	3,561,645
Cash resources	2,398,642	5,345	(2)	2,403,987
	10,868,727	6,863	-	10,875,590
Financial Liabilities				
Customer Deposits	1,708,341	₩ <del>₽</del>	2	1,708,341
Related-Party Payable	7,682,536	16,392,162	7,320,256	31,394,954
Loans	25,927	-		25,927
Payables	2,491,918	464,595	316,775	3,273,288
o seAntententenes	11,908,722	16.856,757	7,637,031	36,402,510
Net liability gap	(1,039,995)	(16,849,894)	(7,637,031)	(25,526,920)

Guyana Power and Light, Inc. Notes to the financial statements For the year ended December 31, 2013 (Expressed in Guyana Dollars)

#### 31. Financial instruments and financial risk management, continued

#### (i) Credit risk, continued

#### Management of investment and cash resources, continued

	Guyana		Others	Total
	Secretarion Malarman services	North America		
December 31, 2012				
Financial assets				
Receivables	3,364,535	2,004.128	in .	5,368,663
Deposits	21,655	1,517	7	23,172
Related parties	2,991,807		-	2,991,807
Cash resources	688,593	5,340	2	693,933
	7,066,590	2,010,985	:51	9,077,575
Financial Liabilities				
Customer deposits	1,597,616			1,597,616
Related parties	2,281,266	13.898,902	5,940,469	22,120,637
Loans	1,047,652			1,047,652
Payables	2,211,116	3,787,850		5,998,965
Bank overdraft	1000 - 0000 to 1000	~		
	7,137,650	17,686,752	5,940,469	30,764,870
Net liability gap	(71,060)	(15,675,767)	(5,940,469)	(21,687,295)

#### (ii) Liquidity risk

Management of the company's liquidity lies with the Board of Directors. This is managed using forecasted cash flows and negotiated credit from financial institutions.

		Two to five		
	Up to one year \$'000	years \$'000	Over five years \$'000	Total <u>\$'000</u>
December 31, 2013				
Assets				
Receivables	4,862,827		-	4,862,827
Deposits	47,131		•	47,131
Related parties	3,561,645	*		3,561,645
Cash and bank	2,403,987	-	-	2,403,987
Total assets	10,875,590	•		10,875,590
Liabilities				
Customer Deposits			1,708,341	1,708,341
Related-Party Payable	1,945,322	9,217,247	20,232,385	31,394,954
Loans	25,927	:2		25,927
Payables	3,273,288			3,273,288
Total liabilities	5,244,537	9,217,247	21,940,726	36,402,510
Net assets/ liabilities	5,631,053	(9,217,247)	(21,940,726)	(25,526,920)

#### (ii) Liquidity risk, continued

	Up to one year \$'000	Two to five years \$'000	Over five years \$'000	Total \$'000
December 31, 2012				
Assets				
Receivables	5,368,663	160	9 %	5,368,663
Deposits	23,172			23,172
Related parties	2,991,807	7-6	Ø#:	2,991,807
Cash and bank	693,933		-	693,933
Total assets	9,077,575	<u> </u>	<u> </u>	9,077,575
Liabilities				
Customers deposits	6,510	26,040	1,565,066	1,597,616
Related parties	1,655,829	6,823,300	13,641,508	22,120,637
Loans	203,922	65,914	777,816	1,047,652
Payables	5,998,965	**************************************	-	5,998,965
Total liabilities	7,865,226	6,915,254	15,984,390	30,764,870
Net assets/ liabilities	1,212,349	(6,915,254)	(15,984,390)	(21,687,295)

#### (iii) Interest rate risk, continued

December 31, 2013	Weighted average effective interest rate	Up to one year \$'000	Two to five years \$'000	Over five years \$'000	Non interest bearing \$'000	Total \$'000
Assets						
Receivables		90		¥	4.862.827	4.862.827
Deposits		47.131			585	47.131
Related parties		*	540	2	3,561,645	3,561.645
Cash and bank		(7)			2,403,987	2,403,987
		47,131			10,828,459	10,875,590
Liabilities						
Customers deposit	2.4	-	26,040	1,682,301		1,708,341
Related parties	3.25	366,328	9,217,247	15,096,057	6,715,322	31,394,954
Loans	10	25,927	(0)	7		25,927
Payables			40	2	3.273,288	3,273,288
		392,255	9,243,287	16,778,358	9,988,610	36,402,510
Interest sensitivity gap		(345,124)	(9,243,287)	(16,778,358)	839.849	(25,526,920)
December 31, 2012	Weighted average					
	effective				Non interest	
	interest rate	Up to one year	Two to five years	Over five years	bearing	Total
	0/0	\$'000	<u>S'000</u>	<u>\$'000</u>	\$'000	\$'000
December 31, 2012						
Assets						
Receivables		⊕ 2004 ×0040	(#3)	*	5,368,663	5,368,663
Deposits		23.172	•	E	is .	23,172
Related parties		-	-	Ψ.	2.991,807	2,991,807
Cash and bank		-			693,933	693,933
		23,172	-	*	9,054,403	9,077,575
Liabilities						
Customers deposit	6	6,510	26.040	1,565,066		1,597,616
Related parties	3.25	366,328	6.823,300	13,641,508	1.289.501	22,120,637
Loans	10	203,922	65,914	777,816	TO THE OWNER OF THE PARTY.	1,047,652
Payables		5	-		5.998.965	5,998,965
		576.760	6,915,253	15,984,391	7.288.466	30,764,870
Torrier & Commission and		(553,588)	(6.915.253)	(15,984,391)	1,765,937	(21/07/2021
Interest sensitivity gap		(22222333)	(0.712.23)	(12,264,321)	1.702.757	(21,687,295)

Guyana Power and Light, Inc. Notes to the financial statements For the year ended December 31, 2013 (Expressed in Guyana Dollars)

#### 31. Financial instruments and financial risk management, continued

#### (iv) Foreign exchange risk

Foreign currency risk management lies with the Board of Directors. The company is exposed to this risk primarily from trading. They have not entered into any contractual arrangement to mitigate this risk but they maintain an appropriate amount of liquid funds in the respective currencies to settle liabilities as the need arises.

The following table details the sensitivity to an increase or decrease in the Guyana dollars against the United States Dollars. This shows a decrease of profit amounting to G\$168,499 (2012 G\$156,758), if the Guyana Dollar weakened against the United States Dollars by 1%.

December 31, 2013	Financial Assets \$7000	Financial Liabilities <u>\$'000</u>	Net Liability \$'000	% Change <u>\$'000</u>	Impact on profit \$'000
G\$ equivalent of US Dollars	6.863	16,856,757	(16,849,895)	1	(168,499)
December 31, 2012					
G\$ equivalent of US Dollars	2,010,985	17,686,752	15,675,767	1	156,758

#### (v) Capital risk

The company manages its capital, represented by total shareholders equity on its statement of financial position, to ensure that it will be able to continue operating into the foreseeable future while maximising the return to the shareholders.

#### 32. Economic dependence

Guyana Power and Light Inc. is wholly owned by the Government of Guyana. The Company incurred accumulated losses of \$15,600,863K since its incorporation. Future operations of the company is dependent on the ongoing financial support of the Government of Guyana.