

**Systems Limited**

Financial Statements for the year ended

31 December 2013

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KPMG Taseer Hadi & Co.  
Chartered Accountants  
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## Auditors' Report to the Members

We have audited the annexed balance sheet of **Systems Limited** ("the Company") as at 31 December 2013 and the related profit and loss account, statement of comprehensive income, cash flow statement and statement of changes in equity together with the notes forming part thereof, for the year then ended and we state that we have obtained all the information and explanations which, to the best of our knowledge and belief, were necessary for the purposes of our audit.

It is the responsibility of the Company's management to establish and maintain a system of internal control, and prepare and present the above said statements in conformity with the approved accounting standards and the requirements of the Companies Ordinance, 1984. Our responsibility is to express an opinion on these statements based on our audit.

We conducted our audit in accordance with the auditing standards as applicable in Pakistan. These standards require that we plan and perform the audit to obtain reasonable assurance about whether the above said statements are free of any material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the above said statements. An audit also includes assessing the accounting policies and significant estimates made by management, as well as, evaluating the overall presentation of the above said statements. We believe that our audit provides a reasonable basis for our opinion and, after due verification, we report that:

- a) in our opinion, proper books of account have been kept by the Company as required by the Companies Ordinance, 1984;
- b) in our opinion:
  - i) the balance sheet and profit and loss account together with the notes thereon have been drawn up in conformity with the Companies Ordinance, 1984, and are in agreement with the books of account and are further in accordance with accounting policies consistently applied;
  - ii) the expenditure incurred during the year was for the purpose of the Company's business; and
  - iii) the business conducted, investments made and the expenditure incurred during the year were in accordance with the objects of the Company;
- c) in our opinion and to the best of our information and according to the explanations given to us, the balance sheet, profit and loss account, statement of comprehensive income,

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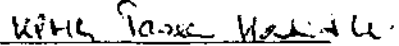
cash flow statement and statement of changes in equity together with the notes forming part thereof conform with approved accounting standards as applicable in Pakistan, and, give the information required by the Companies Ordinance, 1984, in the manner so required and respectively give a true and fair view of the state of the Company's affairs as at 31 December 2013 and of the profit, its comprehensive income, its cash flows and changes in equity for the year then ended; and

- d) in our opinion Zakat deductible at source under the Zakat and Ushr Ordinance, 1980 (XVIII of 1980), was deducted by the Company and deposited in the Central Zakat Fund established under section 7 of that Ordinance.

The financial statements of Systems Limited for the year ended 31 December 2012 were audited by another auditor who expressed an unmodified opinion on those statements on 26 March 2013.

Lahore

Date: 08 April 2014

  
KPMG Taseer Hadi & Co.  
Chartered Accountants  
(Bilal Ali)

**Systems Limited**  
Balance Sheet  
As at 31 December 2013

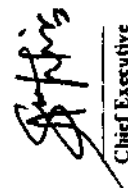
**SHARE CAPITAL AND RESERVES**

	Note	2013 Rupees	2012 Rupees
Authorized			
50,000,000 (2012: 50,000,000) ordinary shares of Rs 10 each		500,000,000	500,000,000
Issued, subscribed and paid-up capital			
Reserves	5	429,375,070	422,762,880
Unappropriated Profit	6	31,492,097	26,149,448
		822,700,174	492,111,461
		1,283,567,341	941,023,789
Non current liabilities			
Long term advances	7	8,611,771	5,946,225
Deferred taxation	8	1,133,334	331,233
		9,745,105	6,277,458
Current liabilities			
Trade and other payables	9	56,819,033	38,163,187
Unearned revenue		1,378,346	-
Short term borrowings - secured	10	-	62,375,000
Current portion of long term advances	7	1,219,000	984,797
Markup accrued		-	1,489,501
Provision for taxation		-	2,771,289
		59,416,379	105,783,774
Contingencies and commitments	11		
		1,352,728,825	1,053,085,021

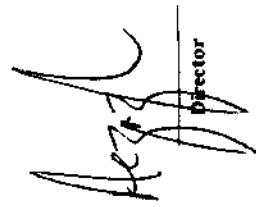
The annexed notes 1 to 37 form an integral part of these financial statements.

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Lahore

  
Chief Executive

	Note	2013 Rupees	2012 Rupees
<b>ASSETS</b>			
<b>Non current assets</b>			
Property, plant and equipment	12	181,569,648	132,850,503
Intangible assets	13	8,807,171	8,526,571
Long term investments	14	2,077,980	-
Long term deposits	15	6,108,433	6,108,433
		198,563,232	147,485,507
<b>Current assets</b>			
Work in progress	16	694,757	-
Trade debts-unsecured, considered good	17	689,506,040	538,562,290
Advances, deposits, prepayments and other receivables	18	48,013,819	24,771,204
Receivable from related parties -unsecured, considered good	19	32,435,383	750,764
Short term investments	20	241,650,496	105,510,815
Cash and bank balances	21	141,865,098	236,004,441
		1,154,165,593	905,599,514
		1,352,728,825	1,053,085,021

  
Director

**Systems Limited**  
**Profit and Loss Account**  
*For the year ended 31 December 2013*

	<i>Note</i>	<b>2013 Rupees</b>	<b>2012 Rupees</b>
Revenue	22	1,420,562,189	1,080,598,569
Direct cost	23	(859,467,123)	(617,730,753)
Gross profit		<u>561,095,066</u>	<u>462,867,816</u>
Distribution cost	24	(43,400,755)	(31,334,106)
Administrative expenses	25	(145,517,469)	(110,291,061)
Research and development expenses	26	(5,263,092)	(1,960,530)
Other operating expenses	27	(8,511,228)	(7,134,966)
		<u>(202,692,544)</u>	<u>(150,720,663)</u>
<b>Operating profit</b>		<u>358,402,522</u>	<u>312,147,153</u>
Finance cost	28	(3,402,989)	(9,681,423)
Other income	29	70,805,575	43,808,631
		<u>67,402,586</u>	<u>34,127,208</u>
<b>Profit before taxation</b>		<u>425,805,108</u>	<u>346,274,361</u>
Taxation	30	(10,663,819)	(18,391,150)
<b>Profit after taxation</b>		<u>415,141,289</u>	<u>327,883,211</u>

The annexed notes 1 to 37 form an integral part of these financial statements.

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Lahore

  
 Chief Executive

  
 Director

Systems Limited  
Statement of Comprehensive Income  
For the year ended 31 December 2013

	2013 Rupees	2012 Rupees
Profit for the year	415,141,289	327,883,211
Other comprehensive income:	-	-
<b>Total comprehensive income for the year</b>	<b>415,141,289</b>	<b>327,883,211</b>

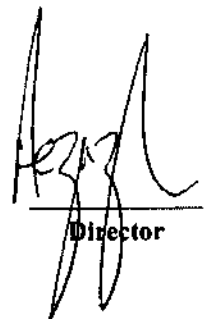
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Lahore



Chief Executive



Director

**Systems Limited**  
**Cash Flow Statement**  
For the year ended 31 December 2013

	2013 Rupees	2012 Rupees
<b>Cash flows from operating activities</b>		
Profit before taxation	425,805,108	346,274,361
Adjustments of items not involving movement of cash:		
Depreciation	43,102,618	36,319,214
Amortization	4,213,802	2,639,532
Provision for bad debts made during the year	6,515,800	3,127,500
Finance cost	3,402,989	9,681,423
Exchange gain - net	(40,855,723)	(26,323,032)
Profit on bank deposits	(8,978,731)	(8,507,177)
Provision for workers welfare fund	8,511,228	7,134,966
Unrealized gain on investments	(4,261,187)	(7,991,031)
Gain on disposal of property, plant and equipment	(3,508,425)	(1,739,120)
	<u>8,142,371</u>	<u>14,342,275</u>
<b>Profit before working capital changes</b>	<b>433,947,479</b>	<b>360,616,636</b>
Effect on cash flow due to working capital changes :		
Decrease/(increase) in current assets		
Work in progress	(694,757)	-
Trade debts	(116,603,827)	(104,539,002)
Receivable from related parties	(31,684,619)	5,275,411
Advances, prepayments and other receivables	(19,776,676)	1,650,336
Unearned revenue	1,378,346	-
	<u>(167,381,533)</u>	<u>(97,613,255)</u>
Increase / (decrease) in current liabilities		
Trade and other payables	10,144,618	(163,742)
	<u>(157,236,915)</u>	<u>(97,776,997)</u>
<b>Cash generated from operations</b>	<b>276,710,564</b>	<b>262,839,639</b>
Finance cost paid	(4,892,490)	(9,921,333)
Taxes paid	(16,098,946)	(5,667,652)
	<u>(20,991,436)</u>	<u>(15,588,985)</u>
<b>Net cash inflow from operating activities</b>	<b>255,719,128</b>	<b>247,250,654</b>
<b>Cash flows from investing activities</b>		
Fixed capital expenditure	(98,308,453)	(47,001,583)
Sale proceeds from disposal of property, plant and equipment	5,500,713	3,466,283
Investment in subsidiaries	(2,077,980)	-
Decrease in long term deposits	-	11,398,289
Increase in short term investments	(131,878,494)	(59,975,284)
Profit received on bank deposits	8,978,731	8,507,177
<b>Net cash outflow from investing activities</b>	<b>(217,785,483)</b>	<b>(83,605,118)</b>
<b>Cash flows from financing activities</b>		
Proceeds from issue of share capital	11,954,839	54,919,867
Short term loan repaid	(62,375,000)	-
Dividend paid	(84,552,576)	(38,904,312)
Increase in long term advances	2,899,749	2,694,825
<b>Net cash (outflow) / inflow from financing activities</b>	<b>(132,072,988)</b>	<b>18,710,380</b>
<b>(Decrease) / increase in cash and cash equivalents</b>	<b>(94,139,343)</b>	<b>182,355,916</b>
<b>Cash and cash equivalents at the beginning of the year</b>	<b>236,004,441</b>	<b>53,648,525</b>
<b>Cash and cash equivalents at the end of year</b>	<b>141,865,098</b>	<b>236,004,441</b>

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The annexed notes 1 to 37 form an integral part of these financial statements.

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Chief Executive

  
Director

Systems Limited  
Statement of Changes in Equity  
For the year ended 31 December 2013

	Share capital	Reserves		Total	
		Share capital premium	Employee compensation reserve		Un-appropriated profit
Rupees					
Balance as on 01 January 2012	389,043,120	1,110,000	3,859,361	331,663,192	725,655,673
Total comprehensive income for the year	-	-	-	327,883,211	327,883,211
<b>Transactions with owners</b>					
Employee share option scheme	7,297,080	3,896,937	-	-	11,194,017
Issuance of right shares	26,422,680	21,138,144	-	-	47,560,824
Employee share option scheme	-	-	(3,834,994)	-	(3,834,994)
Final cash dividend 2011: Rs.1 per share	-	-	-	(38,904,312)	(38,904,312)
Specie dividend	-	-	-	(128,530,630)	(128,530,630)
<b>Balance as at 31 December 2012</b>	<b>422,762,880</b>	<b>26,145,081</b>	<b>4,367</b>	<b>492,111,461</b>	<b>941,023,789</b>
Balance as on 01 January 2013	422,762,880	26,145,081	4,367	492,111,461	941,023,789
Total comprehensive income for the year	-	-	-	415,141,289	415,141,289
<b>Transactions with owners</b>					
Employee share option scheme	6,612,190	5,342,649	-	-	11,954,839
Final cash dividend 2012: Rs. 2 per share	-	-	-	(84,552,576)	(84,552,576)
<b>Balance as at 31 December 2013</b>	<b>429,375,070</b>	<b>31,487,730</b>	<b>4,367</b>	<b>822,700,174</b>	<b>1,283,567,341</b>

The annexed notes 1 to 37 form an integral part of these financial statements.

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Lahore

  
Chief Executive

  
Director



**Systems Limited**  
**Notes to the Financial Statements**  
*For the year ended 31 December 2013*

**1 Status and activities**

The Company was incorporated as a private limited company in Pakistan in the year 1977 and converted into an unquoted public limited company in August, 2005. The Company is principally engaged in the business of software development and business process outsourcing services. The head office of the Company is situated at Chamber of Commerce building, 11- Shahra-e-Aiwan-e-Tijarat, Lahore.

These financial statements are the separate financial statements of the Company in which investments in subsidiary companies are accounted for on the basis of direct equity interest rather than on the basis of reported results. Consolidated financial statements are prepared separately.

**2 Basis of preparation**

**2.1 Statement of compliance**

These financial statements have been prepared in accordance with approved accounting standards as applicable in Pakistan and the requirements of Companies Ordinance, 1984. Approved accounting standards comprise of such International Financial Reporting Standards (IFRSs) issued by the International Accounting Standard Board and Islamic Financial Reporting Standards (IFAS) issued by the Institute of Chartered Accountants of Pakistan as are notified under the provisions of the Companies Ordinance, 1984. Wherever, the requirements of the Companies Ordinance, 1984 or directives issued by the Securities and Exchange Commission of Pakistan differ with the requirements of these standards, the requirements of Companies Ordinance, 1984 or the requirements of the said directives shall prevail.

**2.2 Standards, interpretations and amendments to published approved accounting standards**

The following standards, amendments and interpretations of approved accounting standards will be effective for accounting periods beginning on or after 01 January 2014:

**IFRIC 21- Levies 'an Interpretation on the accounting for levies imposed by governments' (effective for annual periods beginning on or after 1 January 2014).** IFRIC 21 is an interpretation of IAS 37 Provisions, Contingent Liabilities and Contingent Assets. IAS 37 sets out criteria for the recognition of a liability, one of which is the requirement for the entity to have a present obligation as a result of a past event (known as an obligating event). The Interpretation clarifies that the obligating event that gives rise to a liability to pay a levy is the activity described in the relevant legislation that triggers the payment of the levy. The amendment has no impact on the financial statement of the Company.

**Offsetting Financial Assets and Financial Liabilities (Amendments to IAS 32) – (effective for annual periods beginning on or after 1 January 2014).** The amendments address inconsistencies in current practice when applying the offsetting criteria in IAS 32 Financial Instruments: Presentation. The amendments clarify the meaning of 'currently has a legally enforceable right of set-off'; and that some gross settlement systems may be considered equivalent to net settlement. The amendment has no impact on the financial statement of the Company.

**Amendment to IAS 36 "Impairment of Assets" Recoverable Amount Disclosures for Non-Financial Assets (effective for annual periods beginning on or after 1 January 2014).** These narrow-scope amendments to IAS 36 Impairment of Assets address the disclosure of information about the recoverable amount of impaired assets if that amount is based on fair value less costs of disposal. The amendment has no impact on the financial statement of the Company.

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Amendments to IAS 39 "Financial Instruments: Recognition and Measurement" Continuing hedge accounting after derivative novations (effective for annual periods beginning on or after 1 January 2014). The amendments add a limited exception to IAS 39, to provide relief from discontinuing an existing hedging relationship when a novation that was not contemplated in the original hedging documentation meets specific criteria. The amendment has no impact on the financial statements of the Company.

Amendments to IAS 19 "Employee Benefits" Employee contributions – a practical approach (effective for annual periods beginning on or after 1 July 2014). The practical expedient addresses an issue that arose when amendments were made in 2011 to the previous pension accounting requirements. The amendments introduce a relief that will reduce the complexity and burden of accounting for certain contributions from employees or third parties. The amendments are relevant only to defined benefit plans that involve contributions from employees or third parties meeting certain criteria. The amendment has no impact on the financial statement of the Company.

Annual improvements 2010-2012 and 2011-2013 cycles (most amendments will apply prospectively for annual period beginning on or after 1 July 2014). The new cycle of improvements contain amendments to the following standards:

- o **IFRS 2 'Share-based Payment'**. IFRS 2 has been amended to clarify the definition of 'vesting condition' by separately defining 'performance condition' and 'service condition'. The amendment also clarifies both: how to distinguish between a market condition and a non-market performance condition and the basis on which a performance condition can be differentiated from a vesting condition.
- o **IFRS 3 'Business Combinations'**. These amendments clarify the classification and measurement of contingent consideration in a business combination. Further IFRS 3 has also been amended to clarify that the standard does not apply to the accounting for the formation of all types of joint arrangements including joint operations in the financial statements of the joint arrangement themselves.
- o **IFRS 8 'Operating Segments'** has been amended to explicitly require the disclosure of judgments made by management in applying the aggregation criteria. In addition this amendment clarifies that a reconciliation of the total of the reportable segment's assets to the entity assets is required only if this information is regularly provided to the entity's chief operating decision maker. This change aligns the disclosure requirements with those for segment liabilities.
- o **IAS 16 'Property, plant and equipment' and IAS 38 'Intangible Assets'**. The amendments clarify the requirements of the revaluation model in IAS 16 and IAS 38, recognizing that the restatement of accumulated depreciation (amortization) is not always proportionate to the change in the gross carrying amount of the asset.
- o **IAS 24 'Related Party Disclosure'**. The definition of related party is extended to include a management entity that provides key management personnel services to the reporting entity, either directly or through a group entity.
- o **IAS 40 'Investment Property'**. IAS 40 has been amended to clarify that an entity should assess whether an acquired property is an investment property under IAS 40 and perform a separate assessment under IFRS 3 to determine whether the acquisition of the investment property constitutes a business combination.

These amendments have no significant impact on financial statements of the Company.

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### 3 Basis of measurement

- 3.1 These financial statements have been prepared under the historical cost convention except for short term investments which are stated at fair value. All the transactions reflected in these financial statements are on accrual basis except for those reflected in cash flow statement.
- 3.2 Items included in the financial statements are measured using the currency of the primary economic environment in which the Company operates. The financial statements are presented in Pak Rupees which is Company's functional and presentation currency.
- 3.3 The preparation of financial statements in conformity with approved accounting standards requires management to make judgments, estimates and assumptions that affects the application of policies and reported amounts of assets and liabilities, income and expenses. The estimates and associated assumptions and judgments are based on historical experience and various other factors that are believed to be reasonable under the circumstances, the result of which form the basis of making the judgment about carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revision to accounting estimates are recognized in the period in which the estimate is revised if the revision affects only that period, or in the period of revision and future periods if revision affects both current and future periods. The areas where various assumptions and estimates are significant to Company's financial statements or where judgments were exercised in application of accounting policies are as follows:

	Note
- Useful life and residual values of depreciable assets and method of depreciation	4.1
- Intangible assets	4.2
- Impairment	4.3
- Taxation	4.7
- Provision for doubtful debts	4.9
- Provisions	4.11

### 4 Significant accounting policies

#### 4.1 Fixed capital expenditure

##### Property, plant and equipment

Property, plant and equipment are stated at cost less accumulated depreciation and any identified impairment loss. Freehold land is stated at historic cost. Cost of operating fixed assets consist of purchase cost, borrowing cost pertaining to construction/ erection period and directly attributable cost of bringing the asset to working condition. Subsequent costs are included in the assets carrying amount or recognized as separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Company and the cost of the item can be measured reliably. All other repair and maintenance costs are charged to profit and loss account during the period in which they are incurred.

Depreciation on property, plant and equipment is charged to income by applying straight line method on pro rata basis so as to write off the historical cost of the assets over their estimated useful lives at the rates given in note 12. Depreciation charge commences from the month in which the asset is available for use and continues until the month of disposal.

The assets residual values and useful lives are reviewed at each financial year end, and adjusted if impact on depreciation is significant.

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An item of property plant and equipment is derecognized upon disposal or when no future economic benefits are expected from its use or disposal. Profit or loss on disposal of operating fixed assets represented by the difference between the sale proceeds and the carrying amount of the asset is included in income.

#### **Capital work-in-progress**

Capital work in progress represents expenditure on property and equipment which are in the course of construction and installation. Transfers are made to relevant property and equipment category as and when assets are available for use.

Capital work-in-progress is stated at cost less identified impairment loss, if any.

## **4.2 Intangible assets**

### **Acquired Intangible assets**

Intangible assets acquired from the market are carried at cost less accumulated amortization and any impairment losses.

### **Research and Development**

Expenditure on research (or the research phase of an internal project) is recognized as an expense in the period in which it is incurred;

Development costs incurred on specific projects are capitalized when all the following conditions are satisfied:

- a) Completion of the intangible asset is technically feasible so that it will be available for use or sale.
- b) The Company intends to complete the intangible asset and use or sell it.
- c) The Company has the ability to use or sell the intangible asset.
- d) The intangible asset will generate probable future economic benefits. Among other things this requires that there is a market for the output from the intangible asset or for the intangible asset itself, or if it is to be used internally, the asset will be used in generating such benefits.
- e) There are adequate technical, financial and other resources to complete the development and to use or sell the intangible asset, and
- f) The expenditure attributable to the intangible asset during its development can be measured reliably.

Development costs not meeting the criteria for capitalization are expensed as incurred.

### **Others**

The cost of an internally generated intangible asset comprises all directly attributable costs necessary to create, produce and prepare the asset to be capable of operating in the manner intended by the management.

After initial recognition, internally generated intangible assets are carried at cost less accumulated amortization and impairment losses. These are amortized using the straight line method at the rate given in note 13. Full month amortization on additions is charged and no amortization is charged in month of disposal.

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#### 4.3 Impairment

The Company assesses at each balance sheet date whether there is any indication that assets excluding inventory may be impaired. If such indication exists, the carrying amounts of such assets are reviewed to assess whether they are recorded in excess of their recoverable amount. Where carrying values exceed recoverable amounts, assets are written down to the recoverable amount and the difference is charged to profit and loss account. A previously recognized impairment loss is reversed only if there has been a change in the estimate used to determine the assets recoverable amount since the last impairment loss was recognized. If that is the case, the carrying amount of the asset is increased to its recoverable amount. That increased amount cannot exceed the carrying amount that would have been determined net off depreciation, had no impairment loss been recognized for the asset in prior years. Such reversal is recognized in profit and loss account.

#### 4.4 Staff benefits

The Company has the following plans for its employees:

##### Provident Fund

A recognized provident fund contribution plan is in operation, which covers all permanent employees. Equal contributions are made on monthly basis both by the Company and the employees at 10% of basic pay.

##### Employees' share option scheme

The Company operates an equity settled share based Employees Stock Option Scheme. The compensation committee of the Board evaluates the performance and other criteria of employees and approves the grant of options. These options vest with employees over a specified period subject to fulfillment of certain conditions. Upon vesting, employees are eligible to apply and secure allotment of Company's shares at a price determined on the date of grant of options.

The fair value of the grant of share options is measured at grant date and recognized as an employee compensation expense, with a corresponding increase in equity, on the straight line basis over the vesting period. The fair value of the options granted is measured at option discount i.e. excess of option price at date of grant of option under a scheme over exercise price of option.

When share options are exercised, the proceeds received, net of any transaction costs, are credited to share capital (nominal value) and share premium.

#### 4.5 Investments

##### Investments at fair value through profit or loss

Investments that are acquired principally for the purpose of generating profit from short term fluctuations in price are classified as investments at fair value through profit or loss. Investments at fair value through profit or loss are initially recognized at cost (excluding transaction cost), being the fair value of the consideration given. Subsequent to initial recognition they are recognized at fair value unless fair value cannot be reliably measured. Any surplus or deficit on revaluation of investment is recognized in the profit or loss account.

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All purchases and sale of investments are recognized on trade date, which is the date the company commits to purchase, or sell the investment.

**Investments held to maturity**

These are investments with fixed pre determinable payment and fixed maturity. The company has the positive intent and ability to hold till maturity. These are stated at amortized cost.

**4.6 Foreign currency transactions**

Assets and liabilities in foreign currencies are translated into rupees at the rate of exchange prevailing at the balance sheet date. Transactions during the year are converted into rupees at the exchange rate prevailing at the date of such transaction. All exchange differences are charged to profit and loss account.

**4.7 Taxation**

**Current**

Provision of current tax is based on the taxable income for the year determined in accordance with the prevailing law for taxation of income. The charge for current tax is calculated using prevailing tax rates or tax rates expected to apply to the profit for the year if enacted after taking into account tax credits, rebates and exemptions, if any. The charge for current tax also includes adjustments, where considered necessary, to provision for tax made in previous years arising from assessments framed during the year for such years.

**Deferred**

Deferred tax is accounted for using the balance sheet liability method in respect of all temporary differences arising from differences between the carrying amount of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of the taxable profit. Deferred tax liabilities are generally recognized for all taxable temporary differences and deferred tax assets are recognized to the extent that it is probable that taxable profits will be available against which the deductible temporary differences, unused tax losses and tax credits can be utilized.

Deferred tax assets and liabilities are calculated at the rates that are expected to apply to the period when the asset is realized or the liability is settled, based on the tax rates (and tax laws) that have been enacted or substantively enacted by the balance sheet date. Deferred tax is charged or credited in the income statement, except in the case of items credited or charged to equity in which case it is included in equity.

**4.8 Trade debts**

Trade debts from local customers are stated at cost while foreign debtors are stated at revalued amount by applying exchange rate applicable on the balance sheet reporting date.

**4.9 Provision for doubtful debts**

The Company reviews its trade and other receivable on each balance sheet date to assess whether the provision should be recorded in the profit and loss account relating to doubtful receivable. Judgment by the management is made of the amount and timing of future cash flows while determining the extent of provision required. Such estimation involves the application of the Company's provision for doubtful debt policy including the assessment of credit history of the counter party. Actual cash flows may differ resulting in subsequent change in provisions.

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#### 4.10 Trade and other payables

Liabilities for trade and other accounts payable are carried at cost which is the fair value of the consideration to be paid in future for goods and services.

#### 4.11 Provisions

Provisions are recognized when the Company has a present obligation as a result of past event, and it is probable that an outflow of economic benefits will be required to settle the obligation and a reliable estimate can be made.

#### 4.12 Revenue recognition

##### Professional services

Revenue from professional / software services includes fixed price contracts and time and material contracts. Revenue from services performed under fixed price contracts is recognized in accordance with the percentage of completion method. Revenue from services performed under time and material contracts is recognized as services are provided.

##### License and license support services

Revenue from license contracts without major customization is recognized when the license agreement is signed, delivery of software has occurred, fee is fixed or determinable and collectability is probable. Revenue from license contracts with major modification, customization and development is recognized on percentage of completion method. Revenue from support services is recognized on time proportion basis.

##### Outsourcing services

Revenue from business process outsourcing services is recognized on completion of processing. Revenue from other outsourcing services is recognized as services are provided.

##### Consultancy

Revenue from provision of consultancy services is recognized as the work is performed.

##### Sale of third party software

Revenue from sale of third party software is recognized when delivery has occurred and invoices are raised to the customer.

##### Other income

Profit on deposit account is recognized on accrual basis. Miscellaneous income is recognized on receipt basis.

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#### **4.13 Financial instruments**

Financial instruments comprise advances, deposits, interest accrued, investments, trade debts, other receivables, cash and bank balances, short term borrowings, interest/markup accrued and trade and other payables.

Financial assets and liabilities are recognized at cost that is fair value of the consideration given or received at the time when the Company becomes a party to the contractual provisions of the instrument by following trade date accounting.

Financial assets are derecognized when the Company loses control of the contractual rights that comprise the financial asset. The Company loses such control if it realizes the rights to benefits specified in contract, the rights expire or the Company surrenders those rights. Financial liabilities are derecognized when the obligation specified in the contract is discharged, cancelled or expired. Any gain or loss on subsequent measurement and derecognition is charged to profit and loss account.

Financial assets and liabilities are offset when the Company has a legally enforceable right to offset and intends to settle either on a net basis or to realize the asset and settle the liability simultaneously.

#### **4.14 Offsetting of financial assets and liabilities**

Financial assets and financial liabilities are set off and the net amount is reported in the financial statements when there is a legally enforceable right to set off the recognized amount and the Company intends either to settle on net basis, or to recognize the assets and to settle the liabilities simultaneously.

#### **4.15 Finance cost**

Finance cost is charged to profit and loss account in the year in which it is incurred.

#### **4.16 Dividends and appropriation reserves**

Dividends distribution to Company's shareholders is recognized as a liability in the period in which dividends are approved by Company's shareholders.

#### **4.17 Cash and cash equivalents**

Cash and cash equivalents are stated in the balance sheet at cost. For the purpose of the Cash flow Statement, cash and cash equivalents comprise of cash in hand, cheques/demand draft in hand and deposits in the bank.

#### **4.18 Work in progress**

Softwares or applications for which the Company has not invoiced the customer are recognized in work in progress at purchased cost plus any incremental cost incurred on purchase.

#### **4.19 Operating lease**

Leases where a significant portion of the risks and rewards of ownership are retained by the lessor are classified as operating leases. Payments made under operating leases (net of any incentives received from the lessor) are charged to profit on a straight-line basis over the lease term unless another systematic basis is representative of the time pattern of the Company's benefit.

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5 Issued, subscribed and paid-up capital

	2013 (Number of shares)	2012		Note	2013 -----Rupees-----	2012
	7,730,491	7,069,272	Ordinary shares of Rs. 10/- each each fully paid in cash	5.1	77,304,910	70,692,720
	35,207,016	35,207,016	Ordinary shares of Rs. 10/- each issued as fully paid bonus shares		352,070,160	352,070,160
					<u>429,375,070</u>	<u>422,762,880</u>
5.1	7,069,272	3,697,296	<b>Balance at 1 January</b>		70,692,720	36,972,960
	661,219	729,708	Stock options exercised		6,612,190	7,297,080
	-	2,642,268	Right shares issued		-	26,422,680
	661,219	3,371,976			6,612,190	33,719,760
	<u>7,730,491</u>	<u>7,069,272</u>	<b>Balance at 31 December</b>		<u>77,304,910</u>	<u>70,692,720</u>

6 Reserves

This represent share premium reserve and reserve for deferred employee compensation expense.

	Note	2013 Rupees	2012 Rupees
Share premium reserve	6.1	31,487,730	26,145,081
Deferred employee compensation reserve	6.2	4,367	4,367
		<u>31,492,097</u>	<u>26,149,448</u>

6.1 This reserve shall be utilised only for the purpose as specified in sec 83(2) of the Companies Ordinance, 1984.

6.2 This represents balance amount after exercise of share options by the employees under the Employee Stock Option Scheme approved by SECP against the options granted in 2010 to senior employees who are critical to business operations. According to scheme, 100% options become exercisable after completion of vesting period from date of grant. The options have a vesting period of 2 years and an exercise period of 3 years from the date the option is vested. No options were granted by the Compensation Committee during the year (2012: Nil). Total options outstanding at the closing date are 673,720 (2012: 1,344,940) shares.

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	<i>Note</i>	2013 Rupees	2012 Rupees
<b>7 Long term advances</b>			
Long term advances	7.1	9,830,771	6,931,022
Less: Current portion taken as current liability		<u>(1,219,000)</u>	<u>984,797</u>
		<u>8,611,771</u>	<u>5,946,225</u>

7.1 These represent advances received from staff and will be adjusted as per Company's car policy against sale of vehicles.

**8 Deferred taxation**

The liability for deferred tax comprises of temporary differences relating to:

	2013 Rupees	2012 Rupees
Accelerated tax depreciation	1,859,663	504,622
Provision for doubtful debts	<u>(726,329)</u>	<u>(173,389)</u>
	<u>1,133,334</u>	<u>331,233</u>

**9 Trade and other payables**

Creditors	3,486,994	1,215,345
Advance from customers	6,734,158	16,922,022
Accrued expenses	16,102,571	10,244,044
Sales tax payable	12,564,796	-
Provision for Worker's Welfare Fund (WWF)	17,930,514	9,419,286
Other payables	-	362,490
	<u>56,819,033</u>	<u>38,163,187</u>

**10 Short term borrowings**

The facility has been fully repaid during the year.

**11 Contingencies and commitments**

11.1 Guarantees issued by the financial institutions on behalf of the Company amount to Rs. 57.22 million (2012: Rs. 24.02 million).

11.2 Commitment as on the balance sheet date including bid securities amount to Rs. Nil (2012: 25.76 million).

Commitments also include capital commitments for construction of building of the Company amounting to Rs. 225.43 million out of which Rs. 35.53 million has been paid in advance.

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12. Property, plant and equipment

Owned assets - tangible					
Capital work in progress					
	2013	2012			
	Rspees	Rspees			
	146,839,617	124,189,968			
	35,230,031	8,660,235			
	181,569,648	132,850,203			

	2013		Depreciation					
	Cost		Accumulated depreciation as at 01 January 2013	Depreciation charge	Disposal	Accumulated depreciation as at 31 December 2013	Net book value as at 31 December 2013	Depreciation rate (% per annum)
Cost as at 01 January 2013	Additions	Disposals						

**Owned assets**

Land - free hold	40,990,412	-	-	40,990,412	-	-	40,990,412	-	33
Computers	91,287,349	31,874,287	3,810,081	119,351,555	3,417,413	75,827,964	43,523,591	-	
Computers equipments and installations	20,783,802	2,124,030	-	22,907,832	4,590,256	18,748,359	4,159,473	-	33
Other equipments and installations	19,172,029	860,797	375,320	19,707,506	2,124,918	12,777,065	6,930,441	-	20
Generator	10,593,169	1,817,300	-	12,412,469	905,632	8,541,795	3,870,674	-	20
Furniture, fixtures and fittings	44,887,665	2,212,039	15,000	47,084,704	3,542,288	35,031,760	12,052,944	-	20
Office equipments	6,790,833	3,034,479	-	9,825,312	1,065,899	5,217,469	4,611,843	-	20
Vehicles	24,188,614	23,696,166	8,830,173	39,054,607	7,309,653	10,231,871	28,822,736	-	20 - 25
Project assets	3,243,010	494,516	-	3,737,526	481,474	3,712,084	25,442	-	Project life
Mobile sets	681,918	830,941	-	1,512,859	356,785	440,798	1,072,061	-	20
	262,628,801	66,944,555	12,980,574	316,584,782	43,102,618	170,545,165	146,039,617	-	

12.1.1 Disposals include assets transferred to Visionnet Inc. at net book value of Rs. 263,200.

Disposals include assets with cost of Rs. 350,850 and accumulated depreciation of Rs. 350,850 donated to educational institutions.

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	2012		Depreciation					Net book value as at 31 December 2012	Appreciation rate (% per annum)	
	Cost		Accumulated depreciation as at 01 January 2012	Depreciation charge	Disposal	Accumulated depreciation as at 31 December 2012				
	Cost as at 01 January 2012	Additions	Disposals	Cost as at 31 December 2012	Accumulated depreciation as at 01 January 2012	Depreciation charge	Disposal	Accumulated depreciation as at 31 December 2012		
	Rupees									
Land - free hold	40,990,412	-	-	40,990,412	-	-	-	-	40,990,412	-
Computers	70,232,257	25,542,892	4,487,600	91,287,349	44,045,614	16,355,436	4,481,426	56,519,664	34,767,685	33
Computer equipments and installations	18,735,127	2,130,225	81,550	20,783,802	10,044,335	4,195,318	81,550	14,158,103	6,625,699	33
Other equipments and installations	20,230,779	3,156,000	4,214,750	19,172,029	11,161,405	3,550,656	3,887,994	10,824,067	8,347,962	20
Generator	10,593,169	-	-	10,593,169	6,727,987	908,176	-	7,636,163	2,959,006	20
Furniture, fixtures and fittings	42,779,720	2,431,672	323,727	44,887,665	27,521,129	4,327,001	323,660	31,524,470	13,363,195	20
Office equipments	6,154,616	1,330,743	694,526	6,790,833	3,675,026	1,124,334	651,790	4,147,570	2,043,263	20
Vehicles	17,075,595	12,716,849	5,603,830	24,188,614	8,920,893	5,637,880	4,252,600	10,306,173	13,882,441	20 - 25
Project assets	4,484,210	148,800	1,390,000	3,243,010	4,484,210	136,400	1,390,000	3,230,610	12,400	Project life
Mobile sets	-	681,918	-	681,918	-	84,013	-	84,013	597,905	20
	231,277,885	48,139,099	16,796,183	262,620,801	117,180,639	36,319,214	15,069,020	138,430,833	124,189,968	

**Capital assets**

	2013	2012
	Rupees	Rupees
Advances to suppliers	22,815,600	-
Building - freehold	12,715,031	8,660,535
	35,530,631	8,660,535

**12.2 Capital work in progress**

Advances to suppliers  
Building - freehold

12.2.1 This represents in progress construction of the Company's new office building

12.3 Depreciation charge for the period has been allocated as follows:

	2013	2012
	Rupees	Rupees
Cost of revenue	34,410,393	29,653,182
Distribution cost	466,983	708,028
Administrative expenses	8,116,213	5,883,126
Research and development expenses	109,029	74,678
	43,102,618	36,319,214

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13 Intangible assets

Particulars	2013					Rate	
	Cost as at 1-Jan	Additions/ (deletions)	Cost as at 31st Dec	Accumulated Amortization as at 1st Jan	Amortization charge/ (deletions) for the period		Accumulated Amortization as at 31st Dec
Computer Software	15,691,770	4,494,402	20,186,172	7,165,199	4,213,802	11,379,001	8,807,171
<b>December 2013</b>	<b>15,691,770</b>	<b>4,494,402</b>	<b>20,186,172</b>	<b>7,165,199</b>	<b>4,213,802</b>	<b>11,379,001</b>	<b>8,807,171</b>

Rupees

30%

2012

Particulars	2012					Rate	
	Cost as at 1-Jan	Additions/ (deletions)	Cost as at 31st Dec	Accumulated Amortization as at 1st Jan	Amortization charge/ (deletions) for the period		Accumulated Amortization as at 31st Dec
Computer Software	9,733,735	5,958,035	15,691,770	4,525,667	2,639,532	7,165,199	8,526,571
<b>December 2012</b>	<b>9,733,735</b>	<b>5,958,035</b>	<b>15,691,770</b>	<b>4,525,667</b>	<b>2,639,532</b>	<b>7,165,199</b>	<b>8,526,571</b>

Rupees

13.1 Amortization charge for the period has been allocated as follows:

	Note	2013	2012
		Rupees	Rupees
Cost of revenue	23	3,634,614	2,276,728
Distribution Cost	24	72,789	45,595
Administrative expenses	25	492,609	308,571
Research and development expenses	26	13,790	8,638
		<b>4,213,802</b>	<b>2,639,532</b>

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	Note	2013 Rupees	2012 Rupees
14			
<b>Long term investments</b>			
E Processing Systems (Pvt) Ltd.	14.1	700,030	-
Tech Vista Systems FZ- LLC	14.2	1,377,950	-
		<u>2,077,980</u>	<u>-</u>

14.1 This represents 70% share in Company's subsidiary E Processing Systems (Pvt) Ltd. acquired during the year. The subsidiary was incorporated on 06 Feb 2013. The share capital has been fully acquired in cash.

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14.2 This represents 100% share in Company's subsidiary, Tech Vista Systems FZ- LLC. The subsidiary has been set up during the year in Dubai Technology and Media Free Zone Authority and was registered as a limited liability company on 03 April 2013.

15 This mainly includes security deposits for leased office buildings.

16 **Work in progress**

This includes application purchased from Microsoft Inc. for Company's customer which has not yet been implemented.

	Note	2013 Rupees	2012 Rupees
17			
<b>Trade debts - unsecured, considered good</b>			
<b>Billed</b>			
Export	17.1	511,607,734	400,771,280
Local		87,866,348	77,975,612
Less: Provision for bad debts	17.2	(8,948,300)	(3,127,500)
		<u>590,525,782</u>	<u>475,619,392</u>
<b>Unbilled</b>	17.3	<u>98,980,258</u>	<u>62,942,898</u>
		<u>689,506,040</u>	<u>538,562,290</u>

17.1 This includes Rs. 487.89 million (2012: Rs. 391.33 million) receivable from Visionet Inc. against sales of services.

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	2013 Rupees	2012 Rupees
17.2 Balance as at 01 January	3,127,500	-
Add: Provision made during the year	6,515,800	3,127,500
Less: Bad debts written off	(695,000)	-
<b>Balance as at 31 December</b>	<b>8,948,300</b>	<b>3,127,500</b>

17.3 This includes trade debts amounting to Rs. 5,675,200 receivable from Techvista Systems FZ- LLC

	<i>Note</i>	2013 Rupees	2012 Rupees
<b>18 Advances, deposits, prepayments and other receivables</b>			
Advance to suppliers		9,643,345	3,702,046
Advance to employees - unsecured, considered good	18.1	6,227,730	43,666
Advance for expenses		4,821,963	2,296,324
Prepayments		5,220,043	5,102,383
Tax refunds from due from Government		3,465,939	-
Security deposits		18,634,799	13,626,785
		<b>48,013,819</b>	<b>24,771,204</b>

18.1 This includes Rs. 5.12 million advance given to Chief Executive of the Company to exercise stock option under Employee Stock Option Scheme of the Company.

	2013 Rupees	2012 Rupees
<b>19 Receivable from related parties- unsecured, considered good</b>		
Techvista Systems FZ- LLC	11,573,976	-
E Processing Systems (Pvt) Ltd	14,375,137	-
Visionet Incorporation	6,486,270	750,764
	<b>32,435,383</b>	<b>750,764</b>

These represent amount receivable against expenses incurred on behalf of related parties. These are unsecured and carry no interest.

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20	Short term investments	<i>Note</i>	2013 Rupees	2012 Rupees
	<b>Held to maturity</b>			
	Pak Oman Investment Company	20.1	2,030,958	17,085,797
	Treasury Bills	20.2	198,482,006	-
	<b>Investment at fair value through profit and loss</b>			
	IGI Income Fund		-	5,000,000
	Nil units (2012: 64,280)			
	IGI Money Market Fund		-	25,178,883
	Nil units (2012: 299,421)			
	Pakistan Cash Management Fund		11,876,345	50,255,104
	283,938 units (2012: 1,034,708)			
	Nafa Fund 2,690,178 units (2012: Nil)		25,000,000	-
			<u>237,389,309</u>	<u>97,519,784</u>
	Add: Unrealized gain on investments at fair value through P&L		4,261,187	7,991,031
			<u>241,650,496</u>	<u>105,510,815</u>

20.1 These are certificates of investments carrying markup at rates ranging from 8.5% to 9.7% (2012: 9% to 11.6%). The investment certificates have a maturity period of 3 months.

20.2 These represent treasury bills obtained from Pak Oman Investment Company Limited. The bills carry a maturity period of 3 months. These are purchased at discount and redeemed at par.

21	Cash and bank balances	<i>Note</i>	2013 Rupees	2012 Rupees
	Cash in hand		167,733	132,981
	Cash at bank :			
	Current accounts		30,656,339	45,280,966
	Saving accounts	21.1	111,041,026	190,590,494
			<u>141,697,365</u>	<u>235,871,460</u>
			<u>141,865,098</u>	<u>236,004,441</u>

21.1 These carry markup at the rate of 5% to 6% (2012: 5% to 9%) per annum.

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	<i>Note</i>	2013 Rupees	2012 Rupees
<b>22 Revenue - net</b>			
<i>Development and other services:</i>			
Export		1,189,975,994	935,038,549
Local	22.1	197,499,316	121,860,968
<i>Trading income:</i>			
Software sale - local		33,086,879	23,699,052
		<u>1,420,562,189</u>	<u>1,080,598,569</u>
22.1 Local sales		216,887,369	126,442,069
Less: Sales tax	23.1.1	(19,388,053)	(4,581,101)
		<u>197,499,316</u>	<u>121,860,968</u>

23.1.1 This represents sales tax chargeable under Provincial and Federal Sales tax laws.

	<i>Note</i>	2013 Rupees	2012 Rupees
<b>23 Direct cost</b>			
Salaries, allowances and amenities		518,133,295	352,816,838
Temporary staff wages		98,185,159	89,984,298
Printing and stationery		1,090,860	630,944
Computer supplies		6,940,259	5,389,730
Rent, rates and taxes		48,290,100	40,490,815
Electricity, gas and water		42,816,044	36,948,862
Traveling and conveyance		33,572,762	6,432,703
Repair and maintenance		13,050,679	6,547,751
Postage, telephone and telegrams		25,771,937	21,457,567
Vehicle running and maintenance		2,862,476	2,377,100
Entertainment		2,778,790	1,726,597
Fee and subscriptions		3,582,418	3,191,389
Insurance		1,399,947	1,135,559
Depreciation		34,410,393	29,653,382
Amortization		3,634,614	2,276,728
		<u>836,519,733</u>	<u>601,060,263</u>
Purchase of software for trading		22,947,390	16,670,490
		<u>859,467,123</u>	<u>617,730,753</u>

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	<i>Note</i>	2013 Rupees	2012 Rupees
<b>24 Distribution cost</b>			
Salaries, allowances and amenities		30,699,593	21,538,488
Printing and stationery		104,829	145,072
Computer supplies		201,095	151,627
Rent, rates and taxes		851,932	832,803
Electricity, gas and water		565,609	697,008
Traveling and conveyance		6,839,972	4,878,601
Repair and maintenance		163,452	123,555
Postage, telephone and telegrams		609,077	530,839
Vehicle running and maintenance		358,826	288,710
Entertainment		173,946	155,373
Insurance		27,836	111,511
Fee and subscriptions/Training		199,080	166,673
Shows/Seminars/Advertising		1,996,132	893,193
Depreciation		466,983	708,028
Amortization		72,789	45,595
Tender documents		69,604	67,030
		<u>43,400,755</u>	<u>31,334,106</u>
<b>25 Administration expenses</b>			
Salaries, allowances and amenities		90,514,765	64,962,327
Temporary staff wages		4,431,272	3,735,117
Printing and stationery		796,626	601,385
Computer supplies		2,542,880	1,828,880
Rent, rates and taxes		5,153,211	7,270,448
Electricity, gas and water		5,461,126	5,968,897
Traveling and conveyance		5,106,461	4,729,790
Repair and maintenance		5,560,772	3,323,933
Postage, telephone and telegrams		3,431,158	2,925,868
Vehicle running and maintenance		2,079,570	1,155,060
Legal and professional		1,149,211	516,227
Auditors' remuneration	25.1	661,000	589,300
Entertainment		985,955	843,454
Donations	25.2	42,000	72,000
Fee and subscriptions/ Training		1,162,788	2,092,769
Insurance		468,387	297,273
Hiring cost		524,290	-
Advertisement		19,500	25,000
Newspapers, books and periodicals		54,435	34,136
Depreciation		8,116,213	5,883,126
Amortization		492,609	308,571
Others		247,440	-
Provision for doubtful debts		6,515,800	3,127,500
		<u>145,517,469</u>	<u>110,291,061</u>

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	2013 Rupees	2012 Rupees
<b>25.1 Auditors' remuneration</b>		
Statutory audit	500,000	442,860
Interim audit	161,000	146,440
	<u>661,000</u>	<u>589,300</u>
<b>25.2</b> The Directors or their spouses have no interest in the Donee's fund.		
<b>26 Research and development expenses</b>		
Salaries, allowances and amenities	4,237,789	1,565,508
Printing and stationery	1,361	72
Computer supplies	9,302	9,899
Rent, rates and taxes	282,488	136,720
Electricity, gas and water	144,838	70,412
Traveling and conveyance	289,518	6,400
Repair and maintenance	19,334	7,478
Postage, telephone and telegrams	78,754	37,182
Vehicle running and maintenance	26,908	27,079
Entertainment	32,092	-
Fee and subscriptions	10,484	3,968
Insurance	7,405	12,496
Depreciation	109,029	74,678
Amortization	13,790	8,638
	<u>5,263,092</u>	<u>1,960,530</u>
<b>27 Other operating expenses</b>		
Workers Welfare Fund	8,511,228	7,134,966
	<u>8,511,228</u>	<u>7,134,966</u>
<b>28 Finance cost</b>		
Markup on short term borrowings	222,499	6,719,798
Markup on guarantee commission	490,535	504,670
Bank charges and commission	2,689,955	2,456,955
	<u>3,402,989</u>	<u>9,681,423</u>

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	<i>Note</i>	2013 Rupees	2012 Rupees
<b>29 Other income</b>			
Gain on disposal of fixed assets - net		3,508,425	1,739,120
Profit on term deposit receipts		8,978,731	8,507,177
Gain on short term investments		17,265,812	6,158,504
Exchange gain on translation of export debts		40,855,723	26,323,032
Others		196,884	1,080,798
		<u>70,805,575</u>	<u>43,808,631</u>

**30 Provision for taxation**

Current	<i>30.1</i>	9,861,718	16,636,155
Prior year		-	1,962,418
Deferred		802,101	(207,423)
		<u>10,663,819</u>	<u>18,391,150</u>

30.1 This represents tax chargeable under Normal Tax Regime on local sale of software. The income of the Company from export of software is exempt under clause 133 Part 1 of Second Schedule to the Income Tax Ordinance, 2001.

	2013 Rupees	2012 Rupees
<b>30.2 Tax charge reconciliation</b>		
Accounting profit	425,805,108	346,274,361
Tax expense at the rate of 34% (2012: 35%)	<u>144,773,737</u>	<u>121,196,026</u>
<i>Adjustments:</i>		
Tax effect of income under PTR	(137,885,290)	(105,069,405)
Tax effect of inadmissible deductions	2,973,271	509,534
Tax impact of prior year adjustments	-	1,962,418
Tax impact deferred tax (assets) / liability	802,101	(207,423)
<b>Tax as per taxable profit</b>	<u>10,663,819</u>	<u>18,391,150</u>

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### 31 Financial instruments

The Company has exposures to the following risks from its use of financial instruments:

- Credit risk
- Liquidity risk
- Market risk

The Board of Directors has overall responsibility for the establishment and oversight of Company's risk management framework. The Board is also responsible for developing and monitoring the Company's risk management policies.

#### 31.1 Credit risk

Credit risk represents the accounting loss that would be recognized at the reporting date if counterparties fail completely to perform as contracted and arises principally from trade receivables and investment in debt securities. Out of the total financial assets of Rs. 1,138.98 million (2012: Rs. 903.56 million), the financial assets which are subject to credit risk amounted to Rs. 1,138.98 million (2012: 903.56 million).

To manage exposure to credit risk in respect of trade receivables, management reviews credit worthiness, references, establish purchase limits taking into account the customer's financial position, past experience and other factors. The management has set a maximum credit period of 30 days to reduce the credit risk. Limits are reviewed periodically and the customers that fail to meet the Company's benchmark creditworthiness may transact with the Company only on a prepayment basis.

Concentration of credit risk arises when a number of counter parties are engaged in similar business activities or have similar economic features that would cause their abilities to meet contractual obligation to be similarly effected by the changes in economic, political or other conditions

The carrying amount of financial assets represents the maximum credit exposure before any credit enhancements. The maximum exposure to credit risk at the reporting date is:

	2013 Rupees	2012 Rupees
Trade debts- billed	599,474,082	478,746,892
Trade debts- unbilled	98,980,258	62,942,898
Receivable from related parties	32,435,383	750,764
Long term deposits	6,108,433	6,108,433
Short term investment	241,650,496	105,510,815
Advances, deposits and other receivables	18,634,799	13,626,785
Bank balances	141,697,365	235,871,460
	<u>1,138,980,816</u>	<u>903,558,047</u>

The Company believes that it is not exposed to major concentration of credit risk.

The trade debts billed as at the balance sheet date are classified as follows:

	2013	2012
Foreign	511,607,734	400,771,280
Domestic	87,866,348	77,975,612
	<u>599,474,082</u>	<u>478,746,892</u>
	<u>2013</u>	<u>2012</u>
	-----Rupees-----	

The aging of trade receivables - billed at the reporting date is:

Past due 0 - 6 months	407,853,815	416,938,732
Past due 6 - 12 months	182,671,967	15,059,930
Above one year	8,948,300	46,748,230
	<u>599,474,082</u>	<u>478,746,892</u>
Impairment above one year	<u>(8,948,300)</u>	<u>(3,127,500)</u>
	<u>590,525,782</u>	<u>475,619,392</u>

Based on past experience and policy of the Company, the management believes that an impairment allowance is necessary in respect of trade receivables past due by one year.

The credit quality of cash and bank balances that are neither past due nor impaired can be assessed by reference to external credit ratings or to historical information about counterparty default rate:

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	Credit Rating		Rating Agency
	Short term	Long term	
IGI Income Fund	A+(I)	A+(I)	PACRA
Pak Oman Investment Company Limited	A-1+	AA+	JCR-VIS
Deutsche Bank Limited	P-1	A2	Moody's
Nafa Asset Management Fund	5 Star	4 Star	PACRA
United Bank Limited	A-1+	AA+	JCR-VIS
Standard Chartered Bank Limited	A1+	AAA	PACRA
Albarakah Bank Limited	A1	A	PACRA
Bank Alfalah Limited	A1+	AA	PACRA
KASB Bank Limited	A3	BBB	PACRA

### 31.2 Liquidity risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they fall due. The Company's approach to managing liquidity is to ensure as far as possible to always have sufficient liquidity to meet its liabilities when due. The following are the contractual maturities of financial liabilities:

	2013				
	Carrying amount	Contractual Cash flows	Six months or less	Six to twelve months	One to two years
Rupees					
<b><u>Financial liabilities</u></b>					
Trade and other payables	3,486,994	3,486,994	3,486,994	-	-
Long term advances	-	-	-	-	8,611,771
	<b>3,486,994</b>	<b>3,486,994</b>	<b>3,486,994</b>	<b>-</b>	<b>8,611,771</b>

	2012				
	Carrying amount	Contractual Cash flows	Six months or less	Six to twelve months	One to two years
Rupees					
<b><u>Financial liabilities</u></b>					
Trade and other payables	1,215,345	1,215,345	1,215,345	-	-
Short term borrowings - secured	62,375,000	62,375,000	62,375,000	-	-
Markup accrued	1,489,501	1,489,501	1,489,501	-	-
	<b>65,079,846</b>	<b>65,079,846</b>	<b>65,079,846</b>	<b>-</b>	<b>-</b>

### 31.3 Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates, interest rates and equity prices will affect the Company's income or the value of its holdings of financial instruments.

#### 31.3.1 Currency risk

The Company is exposed to currency risk on sales and purchases that are denominated in a currency other than the functional currency primarily USD. The Company's exposure to foreign currency risk for USD is as follows:

	2013 Rupees	2012 Rupees
Foreign debtors	511,607,734	400,771,280
Foreign currency bank accounts	752,764	694,028
<b>Net exposure</b>	<b>512,360,498</b>	<b>401,465,308</b>

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The following significant exchange rate has been applied.

	Average rate		Reporting date rate	
	2013	2012	2013	2012
	Rupees			
USD to PKR	100.96	94.56	105.00	96.90

**Sensitivity analysis**

At reporting date, if the PKR had strengthened by 10% against the USD with all other variables held constant, post-tax profit for the year would have been lower by the amount shown below, mainly as a result of net foreign exchange gain on translation of foreign debtors and foreign currency bank account.

	2013	2012
	Rupees	Rupees
<b><u>Effect on profit or loss</u></b>		
USD	(51,236,050)	(40,146,531)

The weakening of the PKR against USD would have had an equal but opposite impact on the post tax profits.

The sensitivity analysis prepared is not necessarily indicative of the effects on profit/(loss) for the year and assets / liabilities of the Company.

**31.3.2 Interest rate risk**

At the reporting date the interest rate profile of the Company's significant interest bearing financial instruments was as follows:

	Effective rate		Carrying amount	
	2013	2012	2013	2012
	%		Rupees	

**Financial assets**

*Fixed rate instruments*

Treasury bills	8.55		198,482,006	
Certificate of investments	9.1		2,030,958	

**Financial liabilities**

*Fixed rate instruments*

Short term loans	Nil	9.5	Nil	62,375,000
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**Fair value sensitivity analysis for fixed rate instruments**

The Company does not account for any fixed rate financial assets and liabilities at fair value through profit or loss. Therefore, a change in interest rate at the reporting date would not affect profit and loss account.

**31.3.3 Other price risk**

Other price risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices (other than those arising from interest rate risk or currency risk). Material investments within the portfolio are managed on an individual basis and all buy and sell decisions are approved by the Board. The primary goal of the Company's investment strategy is to maximize investment returns.

Management believes that sensitivity analysis is unrepresentative of the price risks.

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#### Fair value of financial instruments

The carrying values of other financial assets and financial liabilities reported in balance sheet approximate their fair values. The Company measures fair values using the following fair value hierarchy that reflects the significance of the inputs used in making the measurements.

- Level 1: Quoted market price (unadjusted) in an active market for an identical instrument.
- Level 2: Valuation techniques based on observable inputs, either directly (i.e. as prices) or
- Level 3: Valuation techniques using significant unobservable inputs.

Investment in mutual funds is valued using quoted prices in active market, hence, fair value of such investments fall within Level 1 in fair value hierarchy as mentioned above.

#### **31.4 Fair value of financial instruments**

The carrying values of the financial assets and financial liabilities approximate their fair values. Fair value is the amount for which an asset could be exchanged, or a liability settled, between knowledgeable, willing parties in an arm's length transaction.

#### Capital management

The Board's policy is to maintain an efficient capital base so as to maintain investor, creditor and market confidence and to sustain the future development of its business. The Board of Directors monitors the return on capital employed, which the Company defines as operating income divided by total capital employed. The Board of Directors also monitors the level of dividends to ordinary shareholders.

The Company's objectives when managing capital are:

- (i) to safeguard the entity's ability to continue as a going concern, so that it can continue to provide returns for shareholders and benefits for other stakeholders, and
- (ii) to provide an adequate return to shareholders.

Since the Company, has healthy cash flows at year end which is primarily because of higher revenue resulting in profits and increased equity, therefore, it does not carry any long term or short term debts at 31 December 2013.

Neither there were any changes in the Company's approach to capital management during the year nor the Company is subject to externally imposed capital requirements.

#### **32 Provident Fund related disclosures**

Based on the unaudited financial statements of the Employees' Provident Fund Trust, the total size (total asset) of the fund is Rs. 92.37 million (2012: 85.49 million) out of which Rs. 85.86 million (2012: 60.09 million) is in the form of investments i.e. 92.95% (2012: 70.29%). Investments include fixed deposits of Rs. 40.86 million (2012: 38.09 million) with commercial banks, Rs. 15 million in mutual funds (2012: Nil), Rs. 8.00 million (Rs. Nil) in Term Deposit Receipts funds and Rs. 22 million (2012: Rs. 22 million) in Defence Saving Certificates and balance kept in saving accounts is Rs. 6.51 million (2012: Rs. 13.48 million).

The investments out of provident fund have been made in accordance with the provision of section 227 of the Companies Ordinance, 1984 and the rules formulated for the purpose.

#### **33 Number of Employees**

The total average number of employees during the year and as at December 31, 2013 and 2012 respectively are as follows:

	2013	2012
	No. of employees	
Average number of employees during the year	1,253	1,094
Number of employees as at December 31	1,130	1,150

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34 Remuneration of Directors and Executives

The aggregate amounts charged in the accounts for the year for remuneration, including all benefits to the Chief executive, Directors and Executives of the Company are as follows:

	Chief Executive		Executive Directors		Executives	
	2013	2012	2013	2012	2013	2012
Managerial remuneration	9,600,000	8,413,986	7,304,814	11,258,304	312,998,654	185,080,843
Contribution to provident fund	660,000	452,004	380,004	622,011	17,143,093	11,184,119
	10,260,000	8,865,990	7,684,818	11,880,315	330,141,747	196,264,962
Number of persons	1	1	1	2	239	150

35 Transactions with related parties

Related parties comprises of associated companies, staff retirement fund, directors and key management personnel. Transactions with related parties other than remuneration and benefits to key management personnel under the terms of their employment disclosed above, are as follows:

Name	Relationship	Nature of transactions	2013		2012	
			Rupees	Rupees	Rupees	Rupees
E Processing Systems (Pvt) Ltd.	Subsidiary	Payment for expenses	14,375,137			
Tech Vista Systems FZ- LLC	Subsidiary	Payment for expenses	11,573,976			
		Sales	5,675,200			
			17,249,176			
Visionet Systems Incorporation	Common directorship	Sales	1,077,903,754		840,917,973	
		Reimbursement of expenses	8,455,105		15,128,401	
			1,086,358,859		856,046,374	
Provident fund	Employee benefit plan	Contributions	28,814,469		20,632,236	

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36 Post balance sheet events

The Board of Directors at its meeting held on APRIL 08, 2014.....has proposed a final cash dividend @ Rs. 2.25 per share for the year ended 31 December 2013, amounting to Rs. 96,609,391..... for approval of the members at the Annual General Meeting to be held on APRIL 29, 2014... These financial statements do not reflect this proposed dividend.

37 General

The figures have been rounded off to nearest rupcc. Comparative figures have been rearranged / reclassified wherever necessary, however, no major restatement has been made.

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Lahore

  
\_\_\_\_\_  
Chief Executive

  
\_\_\_\_\_  
Director