

Business Alliance Associate of Crowe Global

www.crowe.com



# AHMED MASHUQUE & CO. Chartered Accountants

Navana Obaid Eternia 28-29 Kakrail (Level # 13-14) VIP Road, Dhaka-1000, Bangladesh Tel:+880-2-58316931-39 Fax:+880-2-58316929 Email: info@ahmedmashuque.com Web: www.ahmedmashuque.com

Independent auditor's report to the Shareholders of Ion Exchange Environment Management (BD) Ltd.

## Report on the Audit of the Financial Statements

### Opinion

We have audited the financial statements of Ion Exchange Environment Management (BD) Ltd., which comprise the statement of financial position as at 31 March 2019, and the statement of profit or loss and other comprehensive income, statement of changes in equity and statement of cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying financial statements give a true and fair view of the financial position of the Company as at 31 March 2019, and of its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRSs), the Companies Act 1994 and other applicable laws and regulations.

### Basis for Opinion

We conducted our audit in accordance with International Standards on Auditing (ISAs). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the Company in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants (IESBA Code) together with ethical requirement that are relevant to our audit of the financial statements in Bangladesh, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

# Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management is responsible for the preparation of financial statements that give a true and fair view in accordance with IFRSs, the Companies Act 1994 and other applicable laws and regulations 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.

In preparing the financial statements, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Company's financial reporting process.

### Page 1 of 11

nch Office : House no. - 231 (Level # 1-3), Lane # 3, Baridhara DOH5, Dhaka- 1206, Bangladesh, Tel : +880-2-8411582, 8412594, 8412679, 8411983 Business Alliance Associate of Crowe Global www.crowe.com



AHMED MASHUQUE & CO.

## Chartered Accountants

# Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists.

Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with ISAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit 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 Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Page 2 of 11



AHMED MASHUQUE & CO. Chartered Accountants

# Report on Other Legal and Regulatory Requirements

In accordance with the Companies Act 1994, we also report the following:

- a) we have obtained all the information and explanation which to the best of our knowledge and belief were necessary for the purpose of our audit and made due verification thereof;
- b) in our opinion, proper books of account as required by law have been kept by the Company so far as it appeared from our examination of those books; and
- c) the statement of financial position and statement of profit or loss and other comprehensive income dealt with by the report are in agreement with the books of account.



Ahmed Mashuque & Co **Chartered Accountant** 

# Page 3 of 11

# Ion Exchange Environment Management (BD) Ltd. Statement of financial position As at 31 March 2019

		Amount in Taka			
	Notes	<u>31 March 2019</u>	31 March 2018		
Assets					
Non-current assets		2,462,350	2,519,963		
Property, plant and equipment	5.00	2,462,350	2,519,963		
Current assets		103,431,673	85,994,129		
Inventories		41,775,926	27,841,905		
Advances, deposits and prepayments	6.00 ·	5,163,494	13,038,315		
Sundry debtors		42,763,058	44,828,791		
Advance income tax	7.00	2,308,715	100,923		
Cash and cash equivalents	8.00	11,420,480	184,195		
Total assets		105,894,023	88,514,092		
Shareholders' equity and liabilities					
Shareholders' equity		37,159,559	31,764,903		
Share capital	9.00	5,586,200	5,586,200		
Retained earnings		31,573,359	26,178,703		
Current liabilities		68,734,464	56,749,190		
Sundry creditors		17,440,422	15,605,189		
Bank overdraft	10.00	9,307,502	424,958		
Advance from customers		25,062,667	25,898,662		
Payable for expenses and other	11.00	14,003,741	14,820,381		
Provision for income tax		2,920,131	-		
		105.894.023	88,514,092		
Total shareholders' equity and liabilities		105,894,023	88,514,09		

Total shareholders' equity and liabilities

These financial statements should be read in conjunction with the annexed notes.

Director

Dated

Dhaka.

Signed in terms of our separate report of even date annexed.

2 8 MAY 2019

Director

Ahmed Mashuque & Co. **Chartered Accountants** 



Page 4 of 11

# Ion Exchange Environment Management (BD) Ltd. Statement of profit or loss and other comprehensive income For the year ended 31 March 2019

		Amount in Taka				
Particulars	Notes	01 April 2018 to 31 March 2019	01 April 2017 to 31 March 2018			
Revenue (Net)		155,977,555	135,437,264			
Less: Expenditure	, · · ·	147,662,767	130,910,994			
Direct cost	13.00	113,889,157	100,964,018			
Personnel cost		15,163,319	13,684,032			
Operating and other expenses	14.00	17,950,624	15,582,073			
Financial expenses		219,175	233,588			
Depreciation		· 440,493	447,283			
Net profit/(loss) before tax		8,314,788	4,526,270			
Less: Income tax expenses		2,920,131	2,132,661			
Net profit/(loss) after tax		5,394,657	2,393,609			
Add: Other comprehensive income		· -	-			
Total comprehensive income		5,394,657	2,393,609			

MThese financial statements should be read in conjunction with the annexed notes.

Director

Director

Signed in terms of our separate report of even date annexed.

2 8 MAY 2019

Ahmed Mashuque & Co. Chartered Accountants



Page 5 of 11

Dated Dhaka.

# Ion Exchange Environment Management (BD) Ltd. Statement of changes in equity For the year ended 31 March 2019

			<u>Amount in Taka</u>	
Particulars	Share Capital	Retained Earnings	Total	
Balance as at 01 April 2018	5,586,200	26,178,703	31,764,903	
Profit/ (loss) for the year	-	5,394,657	5,394,657	
Balance as at 31 March 2019	5,586,200	31,573,359	37,159,559	
Balance as at 01 April 2017	5,586,200	24,806,540	30,392,740	
Prior year adjustment for tax AY 2017-2018	<b>-</b> ·	(1,021,446)	(1,021,446)	
Profit/ (loss) for the year	۰ -	2,393,609	2,393,609	
Balance as at 31 March 2018	5,586,200	26,178,703	31,764,903	

These financial statements should be read in conjunction with the annexed notes.

Directòr

Signed in terms of our separate report of even date annexed.

2 8 MAY 2019

Director

Dated Dhaka. Ahmed Mashuque & Co. Chartered Accountants



Page 6 of 11

# Ion Exchange Environment Management (BD) Ltd. Statement of cash flows For the year ended 31 March 2019

	<u>Amount in Taka</u>			
	01 April 2018	01 April 2017		
	to	to		
<u>Particulars</u>	31 March 2019	31 March 2018		
Cash flow from operating activities:				
Net profit /(loss) after tax	5,394,657	2,393,609		
Adjustment for depreciation	440,493	447,283		
Prior year adjustment for tax expenses	-	(1,021,446)		
Net profit before change in working capital components	5,835,149	1,819,445		
Change in working capital components	5,784,015	(2,881,807)		
(Increase)/ decrease in current asset	(6,201,259)	(9,739,928)		
Inventories	(13,934,021)	1,665,285		
Sundry debtors	2,065,733	(3,381,931)		
Advances, deposits and prepayments	7,874,821	(9,016,044)		
Advance income tax	(2,207,792)	992,762		
Increase/ (decrease) in current liabilities	11,985,274	6,858,121		
Sundry creditors	1,835,233	5,060,895		
Bank overdraft	8,882,545	424,958		
Advance from customers	(835,994)	10,959,681		
Provision for income tax	2,920,131	-		
Payable for expenses and other	(816,641)	(9,587,413)		
	1			
A. Net cash flow from operating activities	11,619,165	(1,062,362)		
Cash flow from investing activities:				
Acquisition of fixed assets	(382,880)	(387,978)		
B. Net cash flow from investing activities	(382,880)	(387,978)		
Cash flow from financing activities:	-	-		
C. Net cash flow from financing activities		-		
Net cash increase/(decrease) in cash and cash equivalents				
(A+B+C)	11,236,285	(1,450,340)		
Add: Cash and cash equivalents at the beginning of the year	184,195	1,634,536		
Cash and cash equivalents at the end of the year	11,420,480	184,195		

G

These financial statements should be read in conjunction with the annexed notes.

Director

Director

Signed in terms of our separate report of even date annexed.

28 MAY 2019

Dated Dhaka.



Ahmed Mashuque & Co.

Chartered Accountants

Page 7 of 11

#### Ion Exchange Environment Management (BD) Ltd. Notes to the financial statements As at and for the year ended 31 March 2019

#### 1.00 Legal status of the company

Ion Exchange Environment Management (BD) Ltd. is a private limited company incorporated on 26 February 2006 in Bangladesh under the Companies Act, 1994 vide incorporation # C-60662(2671)/06 with an authorized capital of Tk. 10,000,000 divided into 100,000 ordinary shares of Tk. 100 each. The present registered office of the company is located at 20/22, Rajabari, Savar, Dhaka, Bangladesh.

#### 2.00 Nature of business

The principal activities of the company are to Import, Export, Selling, Distribution of machinery and spares.

#### 3.00 Components of financial statements

The financial statements comprise the following:

- (i) Statement of financial position as at 31 March 2019;
- (ii) Statement of profit or loss and other comprehensive income for the year ended 31 March 2019;
- (iii) Statement of changes in equity for the year ended 31 March 2019;
- (iv) Statement of cash flows for the year ended 31 March 2019; and
- (v) Notes to the financial statements as at and for the year ended 31 March 2019.

### 4.00 Summary of significant accounting policies

#### 4.01 Presentation of financial statements and basis of accounting

These financial statements have been prepared following generally accepted accounting principles under historical cost convention and after due compliance with International Financial Reporting Standards (IFRS), the Companies Act, 1994 and other applicable laws and regulations.

#### 4.02 Revenue recognition

Revenue is measured at the fair market value of the consideration received or receivable and represents amounts receivable for goods and services provided in the normal course of business, net of discounts and sales related taxes. When the outcome of the transaction can be measured reliably, revenue from rendering service is recognized by reference to the stage of completion at the date of financial position.

#### 4.03 Provisions

Provisions are recognized when the company has a present obligation as a result of a past event, and it is probable that the company will be required to settle the obligation at the date of financial position.

#### 4.04 Inventories

As per IAS-2, Inventories are stated at the lower of cost and net realizable value.

#### 4.05 Depreciation

Depreciation has been charged on property, plant and equipment on reducing balance method. The rate is given below:

Particulars:	Rates
Furniture and Fixtures	10%
Equipment	20%
Computer and Accessories	18%
Lab Equipments	18%
Warehouse Building	10%
Accounting Software	10%

#### 4.06 Cash and cash equivalents

It indicates cash in hand and bank deposits, which were held and available for use by the company without any restriction.

#### 4.07 Reporting period

The financial period of the company has been determined to be from 01 April to 31 March each year. These financial statements cover one year from 01 April 2018 to 31 March 2019.



Page 8 of 11

# 4.08 Reporting currency and level of precision

All the figures in the financial statements are presented in Bangladeshi Taka currency (BDT) and rounded off to the nearest taka.

Comparative figures have been regrouped/reclassified wherever found necessary to conform to the presentation adopted in these financial statements.

### 4.10 Provision for income tax

Provision for income tax has been made in line with the provision of the Income Tax Ordinance, 1984.

Provision for meenie car the		Amount in Taka
	:	31 March 2019 31 March 2018
· · · · · · · · · · · · · · · · · · ·		2,462,350 2,519,963
5.00 Property, plant and equipment		Details

This represents the Written down value of capital assets held by the company as at the date of financial position. Details schedule of property, plant and equipment has been enumerated in Schedule - A. 

	schedule of property, plant and equipment has even entrance	5,163,494	13,038,315
6.00	Advances, deposits and prepayments	1,255,000	920,000
	Advance for rental of premises and guest house	121,000	109,000
	Advance to employees	48,962	263,261
	VAT current A/C	683,281	9,546,980
	L/C margin	30,000	30,000
	Other advance	-	1,000,000
	Advance for commission	1,673,218	393,933
	Advance to suppliers	109,728	109,728
	Security deposit for electric line	1,242,305	665,413
	Bank guarantee		100,923
		2,308,715	
7.00	) Advance income tax	100,923	1,093,685
	Opening balance	2,207,792	2,161,345
	Add: Addition during the year (AIT)		(1,021,446)
	Less: Payment made for earlier year	i	(2,132,661)
	Less: Payment made during the year	11,420,480	184,195
8.0	0 Cash and cash equivalents		184,195
••••	Cash in hand	184,090 1,236,090	104,120
	Dhaka Bank Limited CD	* 300	-
	State Bank of India CD A/c	10,000,000	-
	Investment in FDR	10,000,000	
9.	00 Share capital	10.000.000	10,000,000
	Authorized share capital	10,000,000	10,000,000
	(100,000 Ordinary Share @ Tk.100)		
	(100,000 0101112) 5 ()	5,586,200	5,586,200
	Issued, Subscribed & Paid up Share Capital	3,300,200	
	(55.862 Ordinary Shares @ TK.100 each)		
	The paid-up share capital of the company as on 31 March 2018 comprises the	following:	
	The paid-up share capital of the company as offer a	5,586,200	5,586,200
		5,585,900	5,585,900
	Ion Exchange (India) Ltd.		100
	(55,859 Ordinary Shares @ Tk.100)	100	100
	Mr. Dinesh Sharma		100
	(01 Ordinary Share @ Tk.100)	100	100
	Mr. Jitendra Padmakar Pathare		100
	(01 Ordinary Share @ Tk.100)	100	100

(01 Ordinary Share @ Tk.100) 10.00 Bank overdraft

State Bank of India, CD A/C

Mr. Md. Julfikar Sheikh

9,307,502

424,958



Page 9 of 11

.

	,		
11.0	0 Payable for expenses and other	14,003,741	14,820,381
	Audit fees payable		
	Salaries and allowance payable	86,250 1,104,122	86,250
	Provision for warranty support	2,021,344	1,077,847
	TDS payable	2,021,344	2,521,420
	VDS payable	20,205	34,525 14,250
	Other Payable	10,771,739	11,086,089
12.0	0 Contingent liability		1,000,005
	Bank guarantee	1,242,305	665,413
	, · ·		
		Amount	
		01 April 2017 to	01 April 2017
			to <u>31 March 2018</u>
13.00	Direct cost		
	Cost of materials (12.01)	113,889,157	100,964,018
	Other direct cost	98,692,120	92,242,871
		15,197,037	8,721,147
13.01	Cost of Materials		
	Opening inventory	98,692,120	92,242,871
	Add: Purchased during the year	27,841,905	29,507,190
	Less: Closing inventory	112,626,141	90,577,586
		(41,775,926)	(27,841,905)
14.00	Operating and other expenses	17,950,624	15 500 050
	Rental of office premises and guest house		15,582,073
	Conveyance	3,126,342	2,580,706
	Legal and professional fees	3,743,693	3,327,769
	Staff refreshment and welfare	246,600	410,250
	Repair and maintenance	1,574,267	1,845,790
	Office supplies	60,570	185,695
	Telephone, mobile and fax	532,199	442,925
	Internet and e-mail expenses	389,316	553,967
	License, registration and renewal	111,700	142,225
	Newspaper, books and periodicals	95,043	137,763
	Housekeeping expenses	48,926	37,184
	Insurance premium	819,947	775,625
	Traveling expenses	132,524	85,735
	Postage and delivery expenses	1,455,413	1,011,572
	General and miscellaneous expenses	72,683	73,415
	Fuel and lubricant	725,360	916,036
	Utility bill	376,042	442,573
	Bank charges	383,742	328,936
	Audit fees	138,312	103,960
	Advertisement expenses	86,250	86,250
	Loading and unloading charges	30,000	148,552
	Fair and exhibition expenses	154,440	146,150
	Lab chemical	1,162,907	5,750
	Warranty support expenses	129,910	124,375
	Water test expenses		443,770
	Other expenses	36,645	188,238
	Medical treatment expenses	2,024,689	785,710
	Training expenses	17,200	61,264
	Bad debt		31,400
		╘╍╍╍╍╍╍╍╌╴╴╴╴┙┟╸	158,488

# 15.00 Related party transactions

During the reporting period, the company entered into a number of transactions with related party. The name of the related party, nature of the transactions and amount thereof have been set out below in accordance with the provisions of IAS 24: "Related party disclosures".

Name of related party	Relationship	Nature of transactions	Transactions during the period Taka	Outstanding as at 31 March 2019	
	· · · · · ·		Така	Taka	
lon Exchange (India) Ltd.	Holding company	Purchase of goods	40,522,683	-	



Page 10 of 11

.

Schedule-A

# Ion Exchange Environment Management (BD) Ltd. Schedule of property, plant and equipment As at 31 March 2019

Tangible assets Cost Depreciation							Written Down Value (WDV)		
SL	Particulars	Opening balance as at 01 April 2018	Addition during the year	Closing balance as at 31 March 2019	Rate	Opening balance as at 01 April 2018	Charged during the year	Closing balance as at 31 March 2019	As at 31 March 2019
				740 (00	100/	364,149	38,453	402,602	346,080
1	Furniture and Fixtures	689,382	59,300	748,682	10%			1,351,441	689,551
2	Equipment	1,817,912	223,080	2,040,992	20%	1,179,053	- 172,388		435,971
	Computer and Accessories	1,279,768	75,500	1,355,268	18%	823,596	95,701	919,297	the second se
				964,409	18%	695,896	48,332	744,228	220,181
4	Lab Equipments	964,409			10%	667,707	83,119	750,825	748,068
5	Warehouse Building	1,498,893		1,498,893				4,168,394	2,439,850
	Total	6,2,50,364	357,880	6,608,244	-	3,730,401	437,993	4,100,374	

Intangi	ble assets								Written Down
	-		Cost	-		I	Depreciation	-	Value (WDV)
SL	Particulars	Opening balance as at 01 April 2018	Addition during the year	Closing balance as at 31 March 2019	Rate	Opening balance as at 01 April 2018	Charged during the year	Closing balance as at 31 March 2019	As at 31 March 2019
			25.000	25,000	10%	-	2,500	2,500	22,500
1	Accounting Software	-			1070		2,500	2,500	22,500
	- 25,000 - 2,500 - 2,500 22,500								
						2 002 110	447 292	3,730,401	2,519,963
Balanc	e as at 31 March 2018	5,862,386	387,978	6,250,364	-	3,283,118	447,283	5,750,401	2,027,7 00



Page 11 of 11