

November 22, 2022

To

BSE Limited

The Corporate Relationship Dept.

P.J. Towers, Dalal Street

Mumbai-400 001

Scrip Code: 500214

National Stock Exchange of India Limited

Exchange Plaza, C-1, Block- G,

Bandra Kurla Complex, Bandra (East),

Mumbai-400 051

Symbol: IONEXCHANG

Dear Sir/ Madam,

Sub: Disclosure of Related Party Transactions under Regulation 23(9) of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015

Pursuant to Regulation 23(9) of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, please find enclosed herewith the disclosure of Related Party Transactions for the half year ended September 30, 2022.

The above information is also available on the website of the Company www.ionexchangeglobal.com.

Kindly take the same on record.

Thanking You,

Yours Faithfully,

For Ion Exchange (India) Limited

Milind Puranik

Company Secretary

Ion Exchange (India) Limited

Disclosure of related party transaction for half year ended 30th September 2022

S. No	Details of the party (listed entity Name)	Details of the counterparty		Type of related party transaction	Value of the related party transaction as approved by the audit committee	Value of transaction during the reporting period	In case monies are due to either		In case any financial indebtedness is			Details of the loans, inter-corporate deposits, advances or investments					
							Opening balance	Closing balance	Nature of indebtedness	Cost	Tenure	Nature (loan/advance/inter-corporate deposit/investment)	Interest Rate (%)	Tenure	Secured/unsecured	Purpose for which the funds will be utilised by the ultimate recipient of funds	
																	INR in Lacs
1	Ion Exchange (India) Limited	Ion Exchange And Company LLC, Oman	Subsidiary	Sale of goods or services / Outstanding receivables	5.50	5.50	27.67	31.12									
2	Ion Exchange (India) Limited	Ion Exchange Asia Pacific Pte. Ltd., Singapore	Subsidiary	Sale of goods or services / Outstanding receivables	407.54	407.54	1,875.69	1,921.29									
3	Ion Exchange (India) Limited	Ion Exchange Environment Management (BD) Ltd., Bangladesh	Subsidiary	Sale of goods or services / Outstanding receivables	76.98	76.98	120.94	62.11									
4	Ion Exchange (India) Limited	Ion Exchange LLC, USA	Subsidiary	Sale of goods or services / Outstanding receivables	1,690.76	1,690.76	1,933.58	2,031.90									
5	Ion Exchange (India) Limited	Global Composites And Structurals Ltd.	Subsidiary	Sale of goods or services / Outstanding receivables	-	-	3.24	-									
6	Ion Exchange (India) Limited	Ion Exchange Safic Pty. Ltd., South Africa	Subsidiary	Sale of goods or services / Outstanding receivables	350.13	350.13	563.95	257.93									
7	Ion Exchange (India) Limited	PT Ion Exchange Asia Pacific, Indonesia	Subsidiary	Sale of goods or services / Outstanding receivables	128.52	128.52	262.19	417.73									
8	Ion Exchange (India) Limited	Ion Exchange Asia Pacific (Thailand) Ltd., Thailand	Subsidiary	Sale of goods or services / Outstanding receivables	81.09	81.09	922.83 (a)	845.10 (a)									
9	Ion Exchange (India) Limited	IEI Environmental Management (M) Sdn. Bhd., Malaysia	Subsidiary	Sale of goods or services / Outstanding receivables	-	-	221.77 (c)	221.77 (c)									
10	Ion Exchange (India) Limited	Ion Exchange Environment Management Ltd.	Subsidiary	Sale of goods or services / Outstanding receivables	-	-	246.51 (d)	246.51 (d)									
11	Ion Exchange (India) Limited	Ion Exchange Projects And Engineering Ltd.	Subsidiary	Sale of goods or services / Outstanding receivables	34.94	34.94	-	2.88									
12	Ion Exchange (India) Limited	Ion Exchange Purified Drinking Water Pvt. Ltd.	Subsidiary	Sale of goods or services / Outstanding receivables	5.95	5.95	-	5.10									
13	Ion Exchange (India) Limited	Ion Exchange Europe LDA	Subsidiary	Sale of goods or services / Outstanding receivables	159.26	159.26	-	165.60									
14	Ion Exchange (India) Limited	Aquanomics Systems Ltd.	Associate	Sale of goods or services / Outstanding receivables	3,481.04	3,481.04	2,189.83	2,570.09									
15	Ion Exchange (India) Limited	Ion Exchange PSS Co. Ltd., Thailand	Associate	Sale of goods or services / Outstanding receivables	72.72	72.72	618.29 (b)	671.24 (b)									
16	Ion Exchange (India) Limited	IEI Water Tech (M) Sdn. Bhd., Malaysia	Associate	Sale of goods or services / Outstanding receivables	-	-	3.54	3.54									
17	Ion Exchange (India) Limited	Global Composites And Structurals Ltd.	Subsidiary	Purchase of goods or services / Outstanding payables	101.17	101.17	-	-									
18	Ion Exchange (India) Limited	Ion Exchange Projects And Engineering Ltd.	Subsidiary	Purchase of goods or services / Outstanding payables	1,372.61	1,372.61	-	-									
19	Ion Exchange (India) Limited	Ion Exchange Environment Management (BD) Ltd., Bangladesh	Subsidiary	Purchase of goods or services / Outstanding payables	14.12	14.12	-	-									



S. No	Details of the party (listed entity Name)	Details of the counterparty		Type of related party transaction	Value of the related party transaction as approved by the audit committee	Value of transaction during the reporting period	In case monies are due to either		In case any financial indebtedness is			Details of the loans, inter-corporate deposits, advances or investments				
		Name	Relationship of the counterparty with the listed entity or its subsidiary				Opening balance	Closing balance	Nature of indebtedness	Cost	Tenure	Nature (loan/ advance/ inter-corporate deposit/ investment)	Interest Rate (%)	Tenure	Secured/ unsecured	Purpose for which the funds will be utilised by the ultimate recipient of funds
20	Ion Exchange (India) Limited	Ion Exchange Environment Management Ltd.	Subsidiary	Purchase of goods or services / Outstanding payables	524.10	524.10	-	109.36								
21	Ion Exchange (India) Limited	Ion Exchange Safic Pty. Ltd., South Africa	Subsidiary	Purchase of goods or services / Outstanding payables	4.08	4.08	-	-								
22	Ion Exchange (India) Limited	Total Water Management Services (India) Ltd.	Subsidiary	Purchase of goods or services / Outstanding payables	-	-	2.91	2.79								
23	Ion Exchange (India) Limited	Aquanomics Systems Ltd.	Associate	Purchase of goods or services / Outstanding payables	54.18	54.18	-	-								
24	Ion Exchange (India) Limited	Ion Exchange Projects And Engineering Ltd.	Subsidiary	Any other transaction - Rental income	41.90	41.90	-	-								
25	Ion Exchange (India) Limited	Ion Exchange Environment Management Ltd.	Subsidiary	Any other transaction - Rental income	9.00	9.00	-	-								
26	Ion Exchange (India) Limited	IEI Environmental Management (M) Sdn. Bhd., Malaysia	Subsidiary	Interest received on loan and advances	2.44	2.44	-	2.44								
27	Ion Exchange (India) Limited	Ion Exchange Asia Pacific (Thailand) Ltd., Thailand	Subsidiary	Interest received on loan and advances	0.95	0.95	-	0.95								
28	Ion Exchange (India) Limited	Ion Exchange Asia Pacific Pte. Ltd., Singapore	Subsidiary	Interest received on loan and advances	9.64	9.64	-	9.64								
29	Ion Exchange (India) Limited	Ion Exchange Enviro Farms Ltd.	Subsidiary	Interest received on loan and advances	245.45	245.45	-	-								
30	Ion Exchange (India) Limited	Ion Exchange Projects And Engineering Ltd.	Subsidiary	Interest received on loan and advances	87.52	87.52	-	-								
31	Ion Exchange (India) Limited	Ion Exchange Purified Drinking Water Pvt. Ltd.	Subsidiary	Interest received on loan and advances	41.79	41.79	-	-								
32	Ion Exchange (India) Limited	Ion Exchange Safic Pty. Ltd., South Africa	Subsidiary	Interest received on loan and advances	3.17	3.17	-	3.17								
33	Ion Exchange (India) Limited	Ion Exchange Environment Management Ltd.	Subsidiary	Interest received on loan and advances	91.36	91.36	-	-								
34	Ion Exchange (India) Limited	Ion Exchange Arabia For Water, Saudi Arabia	Subsidiary	Interest received on loan and advances	1.42	1.42	-	1.42								
35	Ion Exchange (India) Limited	IEI Environmental Management (M) Sdn. Bhd., Malaysia	Subsidiary	Outstanding loans and advances (receivable)	-	-	47.15	50.72				Loans	10%	Repayable on demand	Unsecured	For business purpose
36	Ion Exchange (India) Limited	Ion Exchange Asia Pacific (Thailand) Ltd., Thailand	Subsidiary	Outstanding loans and advances (receivable)	-	-	18.45	19.85				Loans	10%	Repayable on demand	Unsecured	For business purpose
37	Ion Exchange (India) Limited	Ion Exchange Asia Pacific Pte. Ltd., Singapore	Subsidiary	Outstanding loans and advances (receivable)	-	-	186.53	200.67				Loans	10%	Repayable on demand	Unsecured	For business purpose
38	Ion Exchange (India) Limited	Ion Exchange Enviro Farms Ltd.	Subsidiary	Loans and advances given / Outstanding loans and advances (receivable)	240.00	240.00	3,802.78	4,040.53				Loans	10%	Repayable on demand	Unsecured	For business purpose
39	Ion Exchange (India) Limited	Ion Exchange Enviro Farms Ltd.	Subsidiary	Loans and advance repaid	2.25	2.25	-	-								
40	Ion Exchange (India) Limited	Ion Exchange Projects And Engineering Ltd.	Subsidiary	Loans and advances given / Outstanding loans and advances (receivable)	539.70	539.70	1,603.84	1,122.93				Loans	10%	Repayable on demand	Unsecured	For business purpose
41	Ion Exchange (India) Limited	Ion Exchange Projects And Engineering Ltd.	Subsidiary	Loans and advances repaid	1,020.61	1,020.61	-	-								



S. No	Details of the party (listed entity Name)	Details of the counterparty Name		Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	Value of the related party transaction as approved by the audit committee	Value of transaction during the reporting period	In case monies are due to either		In case any financial indebtedness is			Details of the loans, inter-corporate deposits, advances or investments				
								Opening balance	Closing balance	Nature of indebtedness	Cost	Tenure	Nature (loan/ advance/ inter-corporate deposit/ investment)	Interest Rate (%)	Tenure	Secured/ unsecured	Purpose for which the funds will be utilised by the ultimate recipient of funds
42	Ion Exchange (India) Limited	Ion Exchange Purified Drinking Water Pvt. Ltd.	Subsidiary	Loans and advances given / Outstanding loans and advances (receivable)	107.98	107.98	898.96	861.92				Loans	10%	Repayable on demand	Unsecured	For business purpose	
43	Ion Exchange (India) Limited	Ion Exchange Purified Drinking Water Pvt. Ltd.	Subsidiary	Loans and advances repaid	152.00	152.00	-	-									
44	Ion Exchange (India) Limited	Ion Exchange Safic Pty. Ltd., South Africa	Subsidiary	Loans and advances given / Outstanding loans and advances	153.90	153.90	-	135.65				Loans	10%	Repayable on demand	Unsecured	For business purpose	
45	Ion Exchange (India) Limited	Total Water Management Services (India) Ltd.	Subsidiary	Loans and advances given / Outstanding loans and advances (receivable)	3.45	3.45	8.64	-				Loans	10%	Repayable on demand	Unsecured	For business purpose	
46	Ion Exchange (India) Limited	Total Water Management Services (India) Ltd.	Subsidiary	Loans and advances repaid / Outstanding payable	17.00	17.00	-	4.90									
47	Ion Exchange (India) Limited	Ion Exchange Environment Management Ltd.	Subsidiary	Loans and advances given / Outstanding loans and advances (receivable)	374.14	374.14	1,691.71	1,775.96				Loans	10%	Repayable on demand	Unsecured	For business purpose	
48	Ion Exchange (India) Limited	Ion Exchange Environment Management Ltd.	Subsidiary	Loans and advances repaid	297.99	297.99	-	-									
49	Ion Exchange (India) Limited	Ion Exchange Arabia For Water, Saudi Arabia	Subsidiary	Outstanding loans and advances (receivable)	-	-	27.66	29.76				Loans	10%	Repayable on demand	Unsecured	For business purpose	
50	Ion Exchange (India) Limited	Ion Exchange Financial Products Pvt. Ltd.	Associate	Loans and advances repaid / Outstanding loans and advances (receivable)	3.50	3.50	12.50 (e)	9.00 (e)				Loans	10%	Repayable on demand	Unsecured	For business purpose	
51	Ion Exchange (India) Limited	Ion Exchange Enviro Farms Ltd.	Subsidiary	Any other transaction - Rental expenses	19.77	19.77	-	-									
52	Ion Exchange (India) Limited	Aqua Investments (India) Ltd.	Subsidiary	Interest paid on inter corporate deposits	9.00	9.00	-	9.00									
53	Ion Exchange (India) Limited	Total Water Management Services (India) Ltd.	Subsidiary	Interest paid on inter corporate deposits	0.40	0.40	-	0.40									
54	Ion Exchange (India) Limited	Watercare Investments (India) Ltd.	Subsidiary	Interest paid on inter corporate deposits	7.22	7.22	-	7.22									
55	Ion Exchange (India) Limited	Aqua Investments (India) Ltd.	Subsidiary	Inter corporate deposits outstanding (payable)	-	-	224.50	224.50				Inter Corporate Deposit	8%	365 days	Unsecured	For business purpose	
56	Ion Exchange (India) Limited	Total Water Management Services (India) Ltd.	Subsidiary	Inter corporate deposits outstanding (payable)	-	-	10.00	10.00				Inter Corporate Deposit	8%	365 days	Unsecured	For business purpose	
57	Ion Exchange (India) Limited	Watercare Investments (India) Ltd.	Subsidiary	Inter corporate deposits outstanding (payable)	-	-	180.00	180.00				Inter Corporate Deposit	8%	365 days	Unsecured	For business purpose	
58	Ion Exchange (India) Limited	Rajesh Sharma	Chairman And Managing Director	Remuneration	260.09	260.09	-	13.92									
59	Ion Exchange (India) Limited	Dinesh Sharma	Executive Director	Remuneration	113.46	113.46	-	6.19									
60	Ion Exchange (India) Limited	Aankur Patni	Executive Director	Remuneration	109.51	109.51	-	7.28									
61	Ion Exchange (India) Limited	N M Ranadive	Chief Financial Officer	Remuneration	50.96	50.96	-	4.20									
62	Ion Exchange (India) Limited	Milind Puranik	Company Secretary	Remuneration	21.72	21.72	-	1.67									
63	Ion Exchange (India) Limited	Rajesh Sharma	Chairman And Managing Director	Any other transaction - Commission to executive directors	-	-	150.00	150.00									
64	Ion Exchange (India) Limited	Dinesh Sharma	Executive Director	Any other transaction - Commission to executive directors	-	-	75.00	75.00									
65	Ion Exchange (India) Limited	Aankur Patni	Executive Director	Any other transaction - Commission to executive directors	-	-	75.00	75.00									



S. No	Details of the party (listed entity Name)	Details of the counterparty		Type of related party transaction	Value of the related party transaction as approved by the audit committee	Value of transaction during the reporting period	In case monies are due to either		In case any financial indebtedness is			Details of the loans, inter-corporate deposits, advances or investments				
		Name	Relationship of the counterparty with the listed entity or its subsidiary				Opening balance	Closing balance	Nature of indebtedness	Cost	Tenure	Nature (loan/ advance/ inter-corporate deposit/ investment)	Interest Rate (%)	Tenure	Secured/ unsecured	Purpose for which the funds will be utilised by the ultimate recipient of funds
66	Ion Exchange (India) Limited	M. P. Patni	Non Executive Director	Any other transaction - Director sitting fees	1.50	1.50	-	-								
67	Ion Exchange (India) Limited	Dr. V. N. Gupchup	Non Executive Director	Any other transaction - Director sitting fees	2.00	2.00	-	-								
68	Ion Exchange (India) Limited	T. M. M. Nambiar	Non Executive Director	Any other transaction - Director sitting fees	1.50	1.50	-	-								
69	Ion Exchange (India) Limited	P. Sampath Kumar	Non Executive Director	Any other transaction - Director sitting fees	1.00	1.00	-	-								
70	Ion Exchange (India) Limited	Abhiram Seth	Non Executive Director	Any other transaction - Director sitting fees	1.75	1.75	-	-								
71	Ion Exchange (India) Limited	Shishir Tamotia	Non Executive Director	Any other transaction - Director sitting fees	1.00	1.00	-	-								
72	Ion Exchange (India) Limited	Kishori Udeshi	Non Executive Director	Any other transaction - Director sitting fees	1.25	1.25	-	-								
73	Ion Exchange (India) Limited	David Rasquinha	Non Executive Director	Any other transaction - Director sitting fees	0.50	0.50	-	-								
74	Ion Exchange (India) Limited	M. P. Patni	Non Executive Director	Any other transaction - Directors commission	-	-	25.00	25.00								
75	Ion Exchange (India) Limited	Dr. V. N. Gupchup	Non Executive Director	Any other transaction - Directors commission	-	-	25.00	25.00								
76	Ion Exchange (India) Limited	T. M. M. Nambiar	Non Executive Director	Any other transaction - Directors commission	-	-	25.00	25.00								
77	Ion Exchange (India) Limited	P. Sampath Kumar	Non Executive Director	Any other transaction - Directors commission	-	-	25.00	25.00								
78	Ion Exchange (India) Limited	Abhiram Seth	Non Executive Director	Any other transaction - Directors commission	-	-	25.00	25.00								
79	Ion Exchange (India) Limited	Shishir Tamotia	Non Executive Director	Any other transaction - Directors commission	-	-	25.00	25.00								
80	Ion Exchange (India) Limited	Kishori Udeshi	Non Executive Director	Any other transaction - Directors commission	-	-	25.00	25.00								
81	Ion Exchange (India) Limited	Ion Foundation	Other related party	Any other transaction - CSR expenses	130.48	130.48	-	-								
82	Ion Exchange (India) Limited	Global Composites And Structural Ltd.	Subsidiary	Any other transaction - Corporate guarantees commission income	9.00	9.00	-	-								
83	Ion Exchange (India) Limited	Ion Exchange Asia Pacific Pte. Ltd., Singapore	Subsidiary	Any other transaction - Corporate guarantees commission income	1.90	1.90	-	-								
84	Ion Exchange (India) Limited	Ion Exchange Environment Management (BD) Ltd., Bangladesh	Subsidiary	Any other transaction - Corporate guarantees commission income	2.71	2.71	-	-								
85	Ion Exchange (India) Limited	Ion Exchange Safic Pty. Ltd., South Africa	Subsidiary	Any other transaction - Corporate guarantees commission income	3.79	3.79	-	-								
86	Ion Exchange (India) Limited	Aquanomics Systems Ltd.	Associate	Any other transaction - Corporate guarantees commission income	5.50	5.50	-	-								
87	Ion Exchange (India) Limited	Ion Exchange (India) Ltd.'s Provident Institution	Other related party	Any other transaction - Contribution to post-employment benefit plans	132.88	132.88	-	-								
88	Ion Exchange (India) Limited	Ion Exchange (India) Ltd.'s Management Staff Gratuity Fund	Other related party	Any other transaction - Contribution to post-employment benefit plans	99.50	99.50	-	-								
89	Ion Exchange (India) Limited	Ion Exchange Staff Superannuation Scheme	Other related party	Any other transaction - Contribution to post-employment benefit plans	1.54	1.54	-	-								



S. No	Details of the party (listed entity)		Details of the counterparty		Type of related party transaction	Value of the related party transaction as approved by the audit committee	Value of transaction during the reporting period	In case monies are due to either		In case any financial indebtedness is			Details of the loans, inter-corporate deposits, advances or investments			
	Name	Name	Relationship of the counterparty with the listed entity or its subsidiary	Opening balance				Closing balance	Nature of indebtedness	Cost	Tenure	Nature (loan/ advance/ inter-corporate deposit/ investment)	Interest Rate (%)	Tenure	Secured/ unsecured	Purpose for which the funds will be utilised by the ultimate recipient of funds
90	Ion Exchange (India) Limited	Ion Exchange India Ltd. – Gratuity Fund Trust	Other related party	Any other transaction - Contribution to post-employment benefit plans	14.38	14.38	-	-								
91	Ion Exchange (India) Limited	Ion Exchange And Company LLC, Oman	Subsidiary	Advance from customer	-	-	10.58	6.31								
92	Ion Exchange (India) Limited	Ion Exchange Safic Pty. Ltd., South Africa	Subsidiary	Advance from customer	-	-	0.49	0.49								
93	Ion Exchange (India) Limited	Aquanomics Systems Ltd.	Associate	Advance from customer	-	-	11.64	578.06								
94	Ion Exchange (India) Limited	Ion Exchange PSS Co. Ltd., Thailand	Associate	Advance from customer	-	-	0.85	-								
95	Ion Exchange (India) Limited	Global Composites And Structurals Ltd.	Subsidiary	Advance to suppliers	-	-	883.87	1,182.24								
96	Ion Exchange (India) Limited	Ion Exchange Environment Management (BD) Ltd., Bangladesh	Subsidiary	Advance to suppliers	-	-	9.38	-								
97	Ion Exchange (India) Limited	Global Composites And Structurals Ltd.	Subsidiary	Any other transaction - Corporate guarantees Outstanding	-	-	1,800.00	1,800.00								
98	Ion Exchange (India) Limited	Ion Exchange Asia Pacific Pte. Ltd., Singapore	Subsidiary	Any other transaction - Corporate guarantees Outstanding	-	-	379.03	407.76								
99	Ion Exchange (India) Limited	Ion Exchange Safic Pty. Ltd., South Africa	Subsidiary	Any other transaction - Corporate guarantees discharged / Corporate guarantees Outstanding	259.48	259.48	1,017.55	856.30								
100	Ion Exchange (India) Limited	Ion Exchange Environment Management (BD) Ltd., Bangladesh	Subsidiary	Any other transaction - Corporate guarantees Outstanding	-	-	542.03	512.53								
101	Ion Exchange (India) Limited	Aquanomics Systems Ltd.	Associate	Any other transaction - Corporate guarantees Outstanding	-	-	1,100.00	1,100.00								
102	Ion Exchange Projects And Engineering Ltd	M. P. Patni	Executive Director	Remuneration	50.88	50.88	-	5.71								
103	Ion Exchange Projects And Engineering Ltd	Rajesh Sharma	Non Executive Director	Any other transaction - Director sitting fees	0.50	0.50	-	-								
104	Ion Exchange Projects And Engineering Ltd	Aankur Patni	Non Executive Director	Any other transaction - Director sitting fees	0.50	0.50	-	-								
105	Ion Exchange Projects And Engineering Ltd	Dinesh Sharma	Non Executive Director	Any other transaction - Director sitting fees	0.50	0.50	-	-								
106	Ion Exchange Projects And Engineering Ltd	T. M. M. Nambiar	Non Executive Director	Any other transaction - Director sitting fees	0.50	0.50	-	-								
107	Ion Exchange Projects And Engineering Ltd	Dr. V. N. Gupchup	Non Executive Director	Any other transaction - Director sitting fees	0.60	0.60	-	-								
108	Ion Exchange Projects And Engineering Ltd	Abhiram Seth	Non Executive Director	Any other transaction - Director sitting fees	0.60	0.60	-	-								
109	Ion Exchange Projects And Engineering Ltd	Ramendra Gupta	Non Executive Director	Any other transaction - Director sitting fees	0.60	0.60	-	-								
110	Ion Exchange Projects And Engineering Ltd	Ion Exchange Environment Management Ltd.	Associate	Sale of goods or services / Outstanding receivables	-	-	25.95	25.95								
111	Ion Exchange Projects And Engineering Ltd	Global Composites And Structurals Ltd.	Associate	Purchase of goods or services / Outstanding payables	-	-	60.14	60.14								
112	Ion Exchange Projects And Engineering Ltd	Ion Exchange Environment Management Ltd.	Associate	Purchase of goods or services / Outstanding payables	-	-	3.62	3.62								
113	Ion Exchange Enviro Farms Ltd	Ultrafresh Moduler Solutions Ltd	Associate	Any other transaction - Rental income	22.40	22.40	-	-								



S. No	Details of the party (listed entity Name)		Details of the counterparty Name		Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	Value of the related party transaction as approved by the audit committee	Value of transaction during the reporting period	In case monies are due to either		In case any financial indebtedness is			Details of the loans, inter-corporate deposits, advances or investments				
									Opening balance	Closing balance	Nature of indebtedness	Cost	Tenure	Nature (loan/ advance/ inter-corporate deposit/ investment)	Interest Rate (%)	Tenure	Secured/ unsecured	Purpose for which the funds will be utilised by the ultimate recipient of funds
114	Ion Exchange And Company LLC, Oman	Hofincons And Company LLC, Oman	Associate	Sale of goods or services / Outstanding receivables	94.30	94.30	22.00	77.76										
115	Ion Exchange And Company LLC, Oman	Hofincons And Company LLC, Oman	Associate	Purchase of goods or services	39.30	39.30	-	-										
116	Ion Exchange Safic Pty Ltd	Safic Pty Ltd, South Africa	Associate	Purchase of goods or services / Outstanding payable	57.89	57.89	10.10	7.93										
117	Ion Exchange Safic Pty Ltd	Safic Pty Ltd, South Africa	Associate	Sale of goods or services	9.35	9.35	-	-										
118	Ion Exchange Safic Pty Ltd	Safic Pty Ltd, South Africa	Associate	Loan taken / Outstanding loans and advances	90.44	90.44	-	90.87										
119	Ion Exchange Safic Pty Ltd	Safic Pty Ltd, South Africa	Associate	Any other transaction - Rent expenses	14.40	14.40	-	-										
120	Ion Exchange Safic Pty Ltd	Safic Pty Ltd, South Africa	Associate	Interest paid	0.46	0.46	-	-										
121	Ion Exchange Asia Pacific Pte. Ltd., Singapore	Ion Exchange Asia Pacific (Thailand) Ltd., Thailand	Associate	Sale of goods or services / Outstanding receivables	-	-	506.62	545.01										
122	Ion Exchange Asia Pacific Pte. Ltd., Singapore	Ion Exchange PSS Co. Ltd., Thailand	Associate	Purchase of goods or services / Outstanding payables	-	-	506.62	545.01										
123	Ion Exchange Asia Pacific Pte. Ltd., Singapore	IEI Environmental Management (M) Sdn. Bhd., Malaysia	Associate	Sale of goods or services / Outstanding receivables	-	-	49.00	52.72										
124	Ion Exchange Asia Pacific Pte. Ltd., Singapore	Ion Exchange PSS Co. Ltd., Thailand	Associate	Interest received on loan and advances	2.16	2.16	-	-										
125	Ion Exchange Asia Pacific Pte. Ltd., Singapore	Ion Exchange PSS Co. Ltd., Thailand	Associate	Outstanding loans and advances (receivable)	-	-	139.50	152.32										
126	Ion Exchange Asia Pacific Pte. Ltd., Singapore	IEI Environmental Management (M) Sdn. Bhd., Malaysia	Associate	Loans and advances given / Outstanding loans and advances (receivable)	6.93	6.93	83.47	96.73										
127	Ion Exchange Asia Pacific Pte. Ltd., Singapore	PT Ion Exchange Asia Pacific, Indonesia	Associate	Loans and advances given / Outstanding loans and advances (receivable)	3.06	3.06	153.60	168.30										
128	Ion Exchange Asia Pacific (Thailand) Ltd., Thailand	IEI Environmental Management (M) Sdn. Bhd., Malaysia	Associate	Purchase of goods or services / Outstanding payables	-	-	7.15	6.79										
129	Ion Exchange Asia Pacific (Thailand) Ltd., Thailand	Ion Exchange PSS Co. Ltd., Thailand	Associate	Loan taken / Outstanding loans and advances payable	32.26	32.26	122.59	115.69										
130	Ion Exchange Asia Pacific (Thailand) Ltd., Thailand	Ion Exchange PSS Co. Ltd., Thailand	Associate	Loan repaid	32.90	32.90	-	-										
131	Ion Exchange (India) Limited	Ion Exchange Europe LDA	Subsidiary	Investment made in subsidiary	4.16	4.16	-	4.16										
132	Ion Exchange Europe LDA	Dinesh Sharma	Director	Remuneration	1.22	1.22	-	1.22										

Notes

- (a) Includes provision made for doubtful debts INR 643.70 Lacs
- (b) Includes provision made for doubtful debts INR 309.76 Lacs
- (c) Includes provision made for doubtful debts INR 221.77 Lacs
- (d) Includes provision made for doubtful debts INR 246.51 Lacs
- (e) Includes provision made for doubtful advances Opening INR 12.00 Lacs, Closing INR 9.00 Lacs

