OPERATING HIGHLIGHTS

SIX YEARS AT A GLANCE

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Sr.#	PARTICULARS	UNIT	2017		2018	2019	2020	2021	2022
A)	INCOME STATEMENT								
1	Sales Value	Rs. in Million	128,592		171,568	225,765	248,950	311,781	356,643
2	Gross Profit	Rs. in Million	34,806		51,108	68,599	76,081	99,391	104,682
3	Operating Profit	Rs. in Million	31,289		53,572	62,096	71,555	85,009	94,469
4	EBITDA	Rs. in Million	41,523		61,368	74,685	88,620	101,528	110,976
5	Profit Before Taxation	Rs. in Million	28,354	_	47,365	47,068	52,859	70,259	66,597
6	Profit After Taxation	Rs. in Million	16,246		33,149	29,787	42,351	50,735	42,920
B)	DIVIDEND			_					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
1	Cash Dividend		40	_	100	130	90	95	150
2	Stock Dividend	<u></u> %		_	-	-		-	-
C)	BALANCE SHEET			_					
1	Fixed assets	Rs. in Million	162,265		209,364	258,927	267,623	289,163	329,990
2	Long term investments	Rs. in Million	32,196		31,590	37,274	32,350	34,217	36,521
3	Current Assets	Rs. in Million	134,240		176,182	223,416	242,123	277,905	317,979
4	Current Liabilities	Rs. in Million	65,312		80,600	152,896	151,623	187,333	276,846
5	Paid Up Capital	Rs. in Million	4,813		4,813	4,814	4,814	4,813	4,813
6	Reserves	Rs. in Million	50,504		62,073	59,208	62,489	66,572	65,349
7	Non Controlling Interest	Rs. in Million	122,148		134,857	144,024	164,360	182,606	178,498
8	No. of Ordinary Shares	Million	481.29		481.29	481.29	481.29	481.29	481.29
D)	RATIO ANALYSIS			_					
1	Gross Profit	<u> </u>	27.07	_	29.79	30.38	30.56	31.88	29.35
2	Net Profit to Sales	<u></u> %	12.63	_	19.32	13.33	17.12	16.27	12.03
3	Operating Profit Margin		24.33	_	31.22	27.50	28.74	27.27	26.49
4	EBITDA margin		32.29		35.77	33.08	35.60	32.56	31.12
5	Earnings Per Share	Rs.	7.19		29.60	11.75	15.76	17.71	17.71
6	Inventory Turnover	Time	7.89		7.95	8.46	9.13	8.59	8.16
7	Age of Inventory	Days	46.25		45.90	43.13	39.96	42.49	44.73
8	Debtors Turnover	Time	9.39		10.63	6.41	4.85	5.65	5.45
9	Average Collection Period	Days	38.85	_	34.33	56.95	75.19	64.59	66.93
10	Operating Cycle	Days	85.11	_	80.22	100.07	115.15	107.08	111.66
11	Total Assets Turnover	Time	0.39	_	0.41	0.43	0.46	0.47	0.47
12	Fixed Assets Turnover	Time	0.79	_	0.82	0.87	0.93	1.08	1.08
13	Break-up Value of Share	Rs.	114.93	_	138.97	133.02	139.84	148.32	145.78
14	Dividend Yield		3.58	_	9.00	8.43	7.40	9.95	15.87
15	Dividend Payout Ratio		11.85		14.52	20.80	10.16	9.01	16.82
16	Return on Equity		29.37		49.56	46.99	63.34	71.07	61.17
17	Debt Equity Ratio	Time	0.61		0.77	0.91	0.85	0.64	0.67
18	Current Ratio	Time	2.06		2.19	1.46	1.60	1.48	1.15
19	Quick Ratio	Time	1.86		1.97	1.33	1.48	1.32	1.04
20	Total Debt Ratio	Time	0.47		0.52	0.64	0.61	0.62	0.68
21	Interest Cover Ratio	Time	6.04		8.48	3.91	3.46	5.07	3.32
22	Dividend Cover Ratio	Time	8.44		6.89	4.81	9.84	11.10	5.95
23	Return on capital employed		29.37	_	49.56	46.99	63.34	29.04	30.45
24	Market Value per Share	 Rs.	111.88	_	111.15	154.21	121.54	95.52	94.50
25	Market Capitalization	Rs. in Million	53,847	_	53,495	74,220	58,495	45,972	45,481
26	Price Earning Ratio	Times	15.56	_	3.76	13.12	7.71	5.39	5.34
E)	PRODUCTION								
1	Urea	Metric Tons	1,806,977	_	1,928,080	2,003,035	2,247,242	2,104,722	1,954,528
2	NPK	Metric Tons	109,059		132,970	134,784	140,552	144,564	137,075
3	PVC - Resin	Metric Tons	187,000	_	202,000	197,000	153,000	243,000	239,000
4	EDC	Metric Tons	107,000	_	107,000	110,000	79,000	94,000	102,000
5	Caustic Soda	Metric Tons	105,000	_	105,000	105,000	77,000	92,000	97,000
6	Caustic Flakes	Metric Tons		_	-	4,000	2,000	8,000	9,000
7	VCM	Metric Tons	180,000	_	195,000	184,000	148,000	203,000	219,000
8	Power	Mega watts	1,737,394	_	1,526,309	3,097,604	3,097,604	5,076,068	4,454,614
9	Milling/Drying unit of rice processing plant	Metric Tons	59,371	_	77,008	93,689	132,115	148,839	87,856
10	Ice Cream	Thousand Litres		_	- -		- -	· ·	
F)	OTHERS			_					
1	Employees	Nos.	2,071	_	2,343	2,658	2,799	2,866	2,975
2	Capital Expenditure	Rs. in Million	29,947	_	36,606	46,996	18,718	20,521	40,855
				<u> </u>					.,

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HORIZONTAL ANALYSIS

BALANCE SHEET

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	Rs. in Million						
Particulars	2017	2018	2019	2020	2021	2022	
Share Capital and Reserves							
Issued, subscribed and paid up capital	4,813	4,813	4,814	4,813	4,813	4,813	
Revenue reserves	50,504	62,073	59,208	62,489	66,572	65,349	
Fair value reserve	_		-	-	-	-	
Non-Controlling interest	122,148	134,857	144,024	164,360	182,606	178,498	
Share holder's equity with FVR	177,465	201,743	208,046	231,662	253,991	248,660	
Non Current Liabilities	94,411	139,270	212,698	217,755	221,378	240,032	
Sub Total	271,876	341,013	420,744	449,417	475,369	488,692	
Current Liabilities		-			-		
Current portion - long term loan	12,392	11,956	22,096	30,008	23,110	27,700	
Current portion - Lease Liability			4,444	4,955	6,132	9,062	
Short term financing - secured	11,327	6,641	15,511	12,505	29,765	39,472	
Trade and other payables	39,311	51,119	103,382	86,953	96,365	125,869	
Markup payable on secured loans	1,553	2,363	3,457	1,434	1,416	2,922	
Provision for taxation	220	8,300	3,439	2,783	9,549	19,066	
Others	509	221	566	13,075	20,996	52,755	
Sub Total	65,312	80,600	152,896	151,713	187,333	276,846	
Total	337,188	421,613	573,640	601,130	662,702	765,538	
Particulars	2017	2018	Rs. in M 2019	1illion 2020	2021	2022	
Acceta							
Assets Property, plant and equipment (Incl intangibles							
and biological asset)	162,265	209,364	258,927	267,623	289,163	329,990	
Right-of-use assets			4,927	7,054	9,831	13,369	
Net Investment in Lease		_	45,564	44,557	45,204	52,160	
Long term investments	32,196	31,590	37,274	32,350	34,217	36,521	
Long term loans and advances	6,810	4,093	3,305	2,110	2,616	3,817	
Others	1,677	384	228	5,241	3,766	11,702	
Sub Total	202,948	245,431	350,224	358,936	384,797	447,559	
Current Assets							
Stores, spares and loose tools	7,639	7,688	7,637	9,069	9,310	9,839	
Contract Asset	-	-	5,313	5,715	5,453	14,124	
Current proportion of Investment in Lease	-	-	2,544	3,255	4,005	5,683	
Stock in trade	13,066	17,228	19,913	17,938	31,513	30,243	
Trade debts	13,641	18,630	51,817	50,750	59,598	71,195	
Loans, advances, deposit, prepayments and							
other receivables including Accrued Income	13,601	16,987	23,042	23,215	31,256	6,892	
Others				-		38,372	
Short term investments	69,895	103,533	90,594	107,344	95,903	96,636	
Investment - Held for sale	6,611		1,326	67		-	
Cash and bank balances	9,787	12,116	21,230	24,838	40,867	44,995	
Sub Total Total Assets Employed	134,240	176,182	223,416	242,194 601,130	277,905 662,702	317,979	

Percentage Change								
17 over 16	18 over 17	19 over 18	20 over 19	21 over 20	22 over 21			
-	-	-	-	-	-			
79%	23%	-5%	6%	7%	-2%			
-	-	-	-	-	-			
104%	10%	7%	14%	11%	-2%			
91%	14%	3%	11%	10%	-2%			
90%	48%	53%	2%	2%	8%			
91%	25%	23%	7%	6%	3%			
-46%	-4%	85%	36%	-23%	20%			
-	-	-	100%	24%	48%			
71%	-41%	134%	-19%	138%	33%			
14%	30%	102%	-16%	11%	31%			
9%	52%	46%	-59%	-1%	106%			
-	100%	-59%	-19%	243%	100%			
29%	-57%	156%	2209%	61%	151%			
-1%	23%	90%	-1%	23%	48%			

5%

10%

36%

		Percenta	ge Change		
17 over 16	18 over 17	19 over 18	20 over 19	21 over 20	22 over 21
21%	29%	24%	3%	8%	14%
-	_	-	100%	39%	36%
-	-	-	100%	1%	15%
235%	-2%	18%	-13%	6%	7%
81%	-40%	-19%	-36%	24%	46%
48%	-77%	-41%	2199%	-28%	211%
36%	21%	43%	2%	7%	16%
-1%	1%	-1%	19%	3%	6%
-	-	-	100%	-5%	159%
-	-	-	100%	23%	42%
-7%	32%	16%	-10%	76%	-4%
103%	37%	178%	-2%	17%	19%
			-		
42%	25%	36%	1%	35%	-78%
-	-	-	-	-	100
397%	48%	-12%	18%	-11%	1%
-	-	-100%	100%	-100%	-
91%	24%	75%	17%	65%	10%
125%	31%	27%	8%	15%	14%
62%	25%	36%	5%	10%	16%

Dawood Hercules Corporation Limited

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62%

25%

VERTICAL ANALYSIS

BALANCE SHEET

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			Rs. in N	∕Iillion		
Particulars	2017	2018	2019	2020	2021	2022
Share Capital and Reserves						
Issued, subscribed and paid up capital	4,813	4,813	4,813	4,813	4,813	4,813
Revenue reserves	48,872	50,504	59,208	59,208	66,572	65,349
Non-Controlling interest	119,278	122,148	144,024	144,024	182,606	178,498
Share holder's Equity with FVR	172,963	177,465	208,045	208,045	253,991	248,660
Non Current Liabilities	72,918	94,411	212,698	212,698	221,378	240,032
Sub Total	245,881	271,876	420,743	420,743	475,369	488,692
Current Liabilities						
Current portion - long term loan	13,374	12,392	22,096	22,096	23,110	27,700
Current portion - long termical Current portion - Lease Liability	10,014	12,392	22,030	4,444	6,132	9,062
Short term financing - secured	8,405	11,327	15,511	15,511	29,765	39,472
Trade and other payables	32,107	39,311	103,382	103,382	96,365	125,869
Markup payable on secured loans	1,238	1,553	3,457	3,457	1,416	2,922
Provision for taxation	<u>1,238</u> -	220	3,457	3,457	9,549	19,066
Others	250	509	<u>3,439</u>	<u>3,439</u>	20,996	52,755
Sub Total	55,436	65,312	148,453	152,896	187,333	276,846
Total	301,317	337,188	569,196	573,639	662,702	765,538
			Rs. in N	∕lillion		
Particulars	2017	2018	2019	2020	2021	2022
Assets Property, plant and equipment (Incl intangibles						
and biological asset)	136,257	162,265	258,927	258,927	289,163	329,990
Long term investments	40,688	32,196	37,274	37,274	34,217	36,521
Right-of-use assets		- 02,100	- 01,214		9,831	13,369
Net Investment in Lease					45,204	52,160
Long term loans and advances	9,851	6,810	3,305	3,305	2,616	3,817
Others	577	1,677	228	228	3,766	11,702
Sub Total	187,373	202,948	299,733	350,224	384,797	447,559
Current Assets		202,010			001,707	447,000
Stores, spares and loose tools	7,148	7,639	7,688	7,637	9,310	9,839
Contract Asset		- ,,,,,,,,	- ,000	- 1,001	5,453	14,124
Current proportion of Investment in Lease					4,005	5,683
Stock in trade	10,704	13,066	17,228	19,913	31,513	30,243
Trade debts	13,734	13,641	18,630	51,817	59,598	71,195
Loans, advances, deposit, prepayments and		10,0+1	10,000	01,017	55,555	71,100
other receivables including advance income tax	11,445	13,601	16,987	23,042	31,256	6,892
Others		- 10,001	- 10,001			- 0,032
Short term investments	64,726	69,895	103,533	90,594	95,903	96,636
Investment - Held for sale		6,611		1,326		-
Cash and bank balances	6,187	9,787	12,116	21,230	40,867	44,995
Sub Total	113,944	134,240	176,182	223,416	277,906	279,607
Total Assets Employed	301,317	337,188	475,915	573,639	662,703	727,166
Total Total Employee		301,100	170,010	310,000	302,130	121,10

		Percent	age		
2017	2018	2019	2020	2021	2022
2%	1%	1%	1%	1%	1%
16%	15%	12%	10%	10%	9%
40%	36%	30%	25%	28%	25%
57%	53%	44%	36%	38%	34%
24%	28%	45%	37%	33%	33%
82%	81%	88%	73%	72%	67%
40/			40/		40/
4%	4%	5%	4%	3%	4%
- 00/			1%	1%	1%
3%	3%	3%	3%	4%	5%
11% 0.41%	12% 0.46%	22% 1%	18%	15% 0.21%	17%
		1%	. <u> </u>	1.44%	0.40%
0.02%	0.07%			3%	3% 7%
0.08% 18%	0.15%	0.12%	0.10%	28%	38%
100%	100%	120%	100%	100%	105%
45%	48%	54%	450/		
14%	10%		45%	44%	45%
	1070	8%		. <u>44%</u> 5%	45% 5%
-	-	8%	6% 1%	5% 1%	
-	-	-	6% 1% 8%	5% 1% 7%	5% 2% 7%
3%	- - - 2%	- - 1%	6% 1% 8% 1%	5% 1% 7% 0%	5% 2% 7% 1%
- 3% 0%	- - 2% 0%	- - 1% 0%	6% 1% 8% 1% 0%	5% 1% 7% 0% 1%	5% 2% 7% 1% 2%
3%	- - - 2%	- - 1%	6% 1% 8% 1%	5% 1% 7% 0%	5% 2% 7% 1%
- 3% 0%	- - 2% 0%	- - 1% 0%	6% 1% 8% 1% 0% 61%	5% 1% 7% 0% 1% 58%	5% 2% 7% 1% 2% 62%
- 3% 0% 62%	- - 2% 0% 60%	- - 1% 0% 63%	6% 1% 8% 1% 0% 61%	5% 1% 7% 0% 1% 58%	5% 2% 7% 1% 2% 62%
- 3% 0% 62% - -	- 2% 0% 60%	- 1% 0% 63%	6% 1% 8% 1% 0% 61%	5% 1% 7% 0% 1% 58% 1% 1% 1%	5% 2% 7% 1% 2% 62%
- 3% 0% 62% 2% - - 4%	- 2% 0% 60% 2% - - 4%	- 1% 0% 63% - - 4%	6% 1% 8% 1% 0% 61% 1% 1% - 3%	5% 1% 7% 0% 1% 58% 1% 1% 1% 1% 5%	5% 2% 7% 1% 2% 62% 1% 2% 1%
- 3% 0% 62% - -	- 2% 0% 60%	- 1% 0% 63%	6% 1% 8% 1% 0% 61%	5% 1% 7% 0% 1% 58% 1% 1% 1%	5% 2% 7% 1% 2% 62%
- 3% 0% 62% 2% - - 4% 5%	- 2% 0% 60% 2% - - 4% 4%	- 1% 0% 63% 2% - - 4% 4%	6% 1% 8% 1% 0% 61% 1% 1% - 3% 9%	5% 1% 7% 0% 1% 58% 1% 1% 1% 1% 5% 9%	5% 2% 7% 1% 2% 62% 1% 2% 1%
- 3% 0% 62% - - - 4% 5%	- 2% 0% 60% - - 4% 4%	- 1% 0% 63% 2% - - 4% 4%	6% 1% 8% 1% 0% 61% 1% 1% - 3% 9%	5% 1% 7% 0% 1% 58% 1% 1% 1% 5% 9%	5% 2% 7% 1% 2% 62% 1% 2% 1% 4% 10%
- 3% 0% 62% 2% - - 4% 5%	- 2% 0% 60% 2% - - 4% 4%	- 1% 0% 63% 2% - - 4% 4%	6% 1% 8% 1% 0% 61% 1% 1% - 3% 9% 4% - 16%	5% 1% 7% 0% 1% 58% 1% 1% 1% 58% 9%	5% 2% 7% 1% 2% 62% 1% 2% 10% 1% 4% 10%
- 3% 0% 62% 2% - - 4% 5% 4% - 21%	- 2% 0% 60% - - 4% 4% 4%	- 1% 0% 63% 2% - - 4% 4% 4%	6% 1% 8% 1% 0% 61% 1% 1% - 3% 9%	5% 1% 7% 0% 1% 58% 1% 1% 1% 58% 9% 5% 9%	5% 2% 7% 1% 2% 62% 1% 2% 10% 1% 4% 10%
- 3% 0% 62% - - - 4% 5% - 21%	- 2% 0% 60% - - 4% 4% 4% - 21% 1.96%	- 1% 0% 63% 2% - - 4% 4% 4%	6% 1% 8% 1% 0% 61% 1% 1% - 3% 9% 4% - 16% 0.23%	5% 1% 7% 0% 1% 58% 1% 1% 1% 58% 9% 5% 9% 5% - 14% 0.00%	5% 2% 7% 1% 2% 62% 1% 4% 10% 1% - 13% 0.00%

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HORIZONTAL ANALYSIS

PROFIT AND LOSS

	Rs. in Million							
Particulars	2017	2018	2019	2020	2021	2022		
Net sales	128,592	171,568	225,765	248,883	311,781	356,643		
Cost of sales	93,786	120,460	157,167	172,940	212,390	251,961		
Gross profit	34,806	51,108	68,599	75,943	99,391	104,682		
Selling and distribution expenses	7,850	8,488	8,103	7,845	7,819	9,326		
Administrative expenses	4,282	6,605	7,671	9,265	9,995	12,967		
Other operating expenses	2,570	4,427	7,400	5,381	9,234	9,238		
Other income	11,185	21,984	16,672	19,347	12,666	21,318		
Operating profit	31,289	53,572	62,096	72,799	85,009	94,469		
Finance cost	5,624	6,336	16,176	21,495	17,419	29,461		
Loss Allowance on Subsidy Receivable by GoP	-	_		1,239	558	523		
Remeasurement loss on provision for GIDC	-	-	-	-	1,402	1,103		
Share of profit of associates & Joint Ventures	2,689	129	1,148	2,796	3,227	3,215		
Profit before taxation	28,354	47,365	47,068	52,861	68,857	66,597		
Taxation	12,108	14,216	16,982	10,232	19,554	23,678		
Proft / (loss) from discontinued Operation	-	-	-29960	-279	29	-		
Profit after taxation	16,247	33,149	29,787	42,351	50,735	42,920		
Loss Allowance on Subsidy Receivable by GoP Remeasurement loss on provision for GIDC Share of profit of associates & Joint Ventures Profit before taxation Taxation Proft / (loss) from discontinued Operation	2,689 28,354 12,108	129 47,365 14,216	1,148 47,068 16,982 -29960	1,239 - 2,796 52,861 10,232 -279	558 1,402 3,227 68,857 19,554 29	523 1,103 3,215 66,597 23,678		

VERTICAL ANALYSIS

PROFIT AND LOSS

PROFIT AND LOSS	Rs. in Million							
Particulars	2017	2018	2019	2020	2021	2022		
Net sales	128,592	171,568	225,765	248,883	311,781	356,643		
Cost of sales	93,786	120,460	157,167	172,940	212,390	251,961		
Gross profit	34,806	51,108	68,598	75,943	99,391	104,682		
Selling and distribution expenses	7,850	8,488	8,103	8,103	7,819	9,326		
Administrative expenses	4,282	6,605	7,671	9,265	9,995	12,967		
Other operating expenses	2,570	4,427	7,400	5,381	9,234	9,238		
Other income	11,185	21,984	16,672	19,347	12,666	21,318		
Operating profit	31,289	53,572	62,096	72,799	85,009	94,469		
Finance cost	5,624	6,336	16,176	16,176	17,419	29,461		
Loss Allowance on Subsidy Receivable by GoP					558	523		
Remeasurement loss on provision for GIDC					1,402	1,103		
Share of profit of associates	2,689	129	1,148	1,148	3,227	3,215		
Profit before taxation	28,354	47,365	47,068	57,771	70,259	67,700		
Taxation	12,108	14,216	16,982	10,232	19,554	23,678		
Proft / (loss) from discontinued Operation	_	-		-279	29	-		
Profit after taxation	16,246	16,247	30,086	42,351	50,735	42,920		

		Percentag	ge Change		
17 over 16	18 over 17	19 over 18	20 over 19	21 over 20	22 over 21
-29%	33%	32%	10%	25%	14%
-31%	28%	30%	10%	23%	19%
-23%	47%	34%	11%	31%	5%
-27%	8%				
-18%	54%	-5%	-3%	0%	19%
-21%	72%	16%	21%	8%	30%
5%	97%	67%	-27%	72%	0%
-15%	71%	-24%	16%	-35%	68%
		16%	17%	17%	11%
-37%	13%	155%	33%	-19%	69%
	-	-	100%	-55%	-6%
	-				
3%	-95%	790%	144%	15%	0%
-7%	67%	-1%	12%	30%	-3%
34%	17%	19%	-40%	91%	21%

42%

-10%

20%

-15%

31

	1 Groonlago							
2017	2018	2019	2020	2021	2022			
100%	100%	100%	100%	100%	100%			
73%	70%	70%	69%	68%	71%			
27%	30%	30%	31%	32%	29%			
6%	5%	4%	3%	3%	3%			
3%	4%	3%	4%	3%	4%			
2%	3%	3%	2%	3%	3%			
9%	13%	7%	8%	4%	6%			
24%	31%	28%	29%	27%	26%			
4%	4%	7%	6%	6%	8%			
0%	0%	0%	0%	0%	0%			
2%	0%	-	0%	1%	1%			
22%	28%	21%	23%	23%	19%			
9%	8%	8%	4%	6%	7%			
-	-	-	_	-	-			
13%	9%	13%	17%	16%	12%			

Dawood Hercules Corporation Limited

Annual Report 2022

-24%

104%

STATEMENT OF VALUE ADDITION

CONSOLIDATED

2022		20	21
PKR 'million'	%age	PKR 'million'	%age

Wealth generated

Wealth generated				
Total gross revenue & other income	416,139		354,061	
Brought in materials and services	(246,176)		(202,392)	
Total value addition	169,963		151,670	
Wealth distribution				
To employees (Salaries, wages & benefits)	14,251	8%	12,969	9%
To government (Income Tax, sales tax & wwf)	64,495	38%	50,082	33%
To Society				
Donation toward eductaion, health, environment and natural disaster	804	0.5%	1,270	0.8%
To providers of capital:				
Dividend to Shareholders	44,261	26%	33,357	22%
Markup/interest expenses on borrowed money	29,460	17%	17,439	11%
Retained for investment and future growth, depreciation and retained profits	16,692	10%	36,554	24%
Total value distribution	169,963		151,670	

CONSOLIDATED FINANCIALS

(Amounts in million)

