

13. Financial Highlights

Summary of the Report of the Auditor

EY Office Limited, as the auditor for the Company and its subsidiaries, has audited the consolidated statement of financial position of Bangkok Expressway and Metro Public Company Limited and its subsidiaries, which comprise the consolidated statement of financial position as at 31 December 2016, and the related consolidated statement of income, comprehensive income, changes in shareholders' equity and cash flows for the year then ended and a summary of significant accounting policies and other explanatory information, and have also audited the separate financial statement of Bangkok Expressway and Metro Public Company Limited as at 31 December 2016. The auditor is of the opinion that the financial statements referred to above present fairly, in all material respects, the financial position of Bangkok Expressway and Metro Public Company Limited and its subsidiaries, and of Bangkok Expressway and Metro Public Company Limited, as at 31 December 2016, their operational results and cash flow for the year then ended in accordance with Thai Financial Reporting Standards.

Statement of financial position	2016		2015		2014	
	Amount	Percent	Amount	Percent	Amount	Percent
Assets						
Current assets						
Cash and cash equivalents	777,001,145	0.94	4,483,374,825	5.74	2,377,047,712	3.39
Current investments	5,941,349,949	7.18	497,356,702	0.64	2,347,869,300	3.35
Trade and other receivables	1,614,563,463	1.95	84,628,359	0.11	101,814,657	0.15
Current portion of receivable from sales of investment	756,834,379	0.91	564,014,862	0.72	-	-
Other current assets	129,541,368	0.16	239,884,440	0.31	198,265,173	0.29
Total current assets	9,219,290,304	11.14	5,869,259,188	7.52	5,024,996,842	7.18
Non-current assets						
Receivable from sales of investment, net of current portion	-	-	756,834,379	0.97	-	-
Investments in associates	9,667,680,300	11.68	9,836,588,559	12.60	8,893,834,811	12.70
Other long-term investment	1,237,849,790	1.50	913,087,490	1.17	699,337,490	1.00
Investment properties	120,357,493	0.15	120,357,493	0.15	120,357,493	0.17
Building and equipment	340,732,838	0.41	154,365,572	0.20	152,078,567	0.22
Project costs under construction	-	-	19,600,400,995	25.10	10,744,375,635	15.34
Rights to operate completed expressway sectors	41,551,825,215	50.19	20,327,463,226	26.03	23,146,990,149	33.05
Rights to use sites for expressway construction	1,020,623,701	1.23	1,320,193,685	1.69	1,611,877,302	2.30
Intangible asset under concession agreement of the MRTA Initial System Project - Chaloem Ratchamongkhon Line	16,959,960,538	20.49	16,987,640,143	21.75	17,245,678,953	24.63
Advance payment under expressway construction contract	-	-	398,250,000	0.51	1,235,250,000	1.76
Project cost of the MRT Chalong Ratchadham Line	627,255,954	0.76	271,396,970	0.35	136,820,680	0.20
Deferred of project remuneration	1,614,607,949	1.95	942,249,276	1.21	308,832,264	0.44
Other Intangible assets	68,228,569	0.08	36,236,800	0.05	34,591,734	0.05
Deferred tax assets	201,887,940	0.24	474,860,502	0.61	622,207,992	0.89
Other non-current assets	155,262,494	0.18	85,418,857	0.09	48,734,082	0.07
Total non-current assets	73,566,272,781	88.86	72,225,343,947	92.48	65,000,967,152	92.82
Total assets	82,785,563,085	100.00	78,094,603,135	100.00	70,025,963,994	100.00

Statement of financial position (continued)	2016		2015		2014	
	Amount	Percent	Amount	Percent	Amount	Percent
Liabilities and shareholders' equity						
Current liabilities						
Short-term loans from financial institutions	4,715,775,247	5.70	22,410,000,000	28.70	2,000,000,000	2.86
Trade and other payables	819,413,535	0.99	2,579,553,648	3.30	2,009,237,107	2.87
Payable from purchase of investment - due within 1 year	-	-	-	-	313,695,000	0.45
Current portion of long-term loans from financial institutions	2,066,750,000	2.50	118,500,000	0.15	40,500,000	0.06
Unearned fare box revenue	111,971,378	0.14	89,973,896	0.12	86,935,236	0.12
Deposits on stored value ticket	43,313,997	0.05	34,738,933	0.04	35,474,683	0.05
Current portion of debentures	-	-	-	-	3,000,000,000	4.28
Income tax payable	31,444,025	0.04	306,735,926	0.39	308,734,049	0.44
Current portion of provision for compensation for site acquisition cost	1,500,000,000	1.81	1,500,000,000	1.92	1,500,000,000	2.14
Other current liabilities						
Retention guarantees	70,983,137	0.09	161,068,581	0.21	208,666,119	0.30
Others	198,105,957	0.23	114,148,191	0.15	133,895,027	0.19
Total current liabilities	9,557,757,276	11.55	27,314,719,175	34.98	9,637,137,221	13.76
Non-current liabilities						
Long-term loans from financial institutions, net of current portion	16,952,402,523	20.48	17,329,066,575	22.19	12,089,017,683	17.26
Debentures, net of current portion	23,167,912,861	27.99	-	-	16,384,594,851	23.40
Derivative financial liabilities	18,608,408	0.02	-	-	-	-
Provision for compensation for site acquisition cost, net of current portion	2,817,151,698	3.40	4,066,671,698	5.21	5,262,381,698	7.51
Provision for long-term employee benefits	471,043,876	0.57	237,842,102	0.30	211,263,100	0.30
Other non-current liabilities	17,982,160	0.02	16,269,432	0.02	232,982,188	0.34
Total non-current liabilities	43,445,101,526	52.48	21,649,849,807	27.72	34,180,239,520	48.81
Total liabilities	53,002,858,802	64.03	48,964,568,982	62.70	43,817,376,741	62.57

Statement of financial position (continued)	2016		2015		2014	
	Amount	Percent	Amount	Percent	Amount	Percent
Shareholders' equity						
Share capital						
Registered						
15,285,000,000 ordinary shares of Baht 1 each	15,285,000,000	18.46	15,285,000,000	19.57	28,500,000,000	40.70
Issued and paid-up						
15,285,000,000 ordinary shares of Baht 1 each	15,285,000,000	18.46	15,285,000,000	19.57	28,200,000,000	40.27
Premium on ordinary shares	5,816,938,084	7.03	5,816,938,084	7.45	5,816,938,084	8.31
Investment before amalgamation	-	-	-	-	(2,340,328,827)	-3.34
Retained earnings						
Appropriated - statutory reserve	928,690,000	1.12	800,490,000	1.02	800,000,000	1.14
Unappropriated	7,763,596,451	9.38	7,254,261,049	9.29	(6,390,591,344)	-9.13
Other components of shareholders' equity	(104,972,966)	-0.13	(113,097,160)	-0.14	(34,442,517)	-0.05
Equity attributable to shareholders of the Company	29,689,251,569	35.86	29,043,591,973	37.19	26,051,575,396	37.20
Non-controlling interests of the subsidiaries	93,452,714	0.11	86,442,180	0.11	157,011,857	0.23
Total shareholders' equity	29,782,704,283	35.97	29,130,034,153	37.30	26,208,587,253	37.43
Total liabilities and shareholders' equity	82,785,563,085	100.00	78,094,603,135	100.00	70,025,963,994	100.00

Income statement	2016		2015		2014	
	Amount	Percent	Amount	Percent	Amount	Percent
Revenues						
Revenue from expressway business	9,300,724,132	70.28	8,814,588,007	67.26	8,485,017,698	71.40
Revenue from rail business	3,230,064,080	24.41	2,373,562,621	18.11	2,247,826,551	18.92
Revenue from commercial development business	573,349,010	4.33	549,431,372	4.19	501,051,472	4.22
Other income						
Interest income	68,199,690	0.52	57,843,948	0.44	43,267,448	0.36
Gain from sales of investment before amalgamation	-	-	1,235,526,377	9.43	-	-
Gain from sales of investment	31,090,443	0.23	62,222,728	0.47	536,651,350	4.52
Others	29,967,268	0.23	11,636,374	0.10	69,584,458	0.58
Total revenues	13,233,394,623	100.00	13,104,811,427	100.00	11,883,398,977	100.00
Expenses						
Cost of expressway business	1,345,932,621	10.17	1,239,604,475	9.46	1,101,541,468	9.27
Cost of rail business	1,959,861,340	14.81	1,444,542,770	11.02	1,369,850,563	11.53
Cost of commercial development business	199,943,914	1.51	210,151,434	1.60	185,867,601	1.56
Amortisation of rights to operate completed expressway sectors and compensation for site acquisition cost	3,470,883,807	26.23	3,422,566,022	26.12	3,326,864,677	28.00
Amortisation on intangible asset under concession agreement of the MRTA Initial System Project - Chaloem Ratchamongkhon Line and remuneration fee to the grantor	851,636,080	6.44	777,584,371	5.93	572,317,474	4.82
Selling expenses	92,540,321	0.70	79,252,582	0.60	54,459,803	0.46
Administrative expenses	1,038,036,681	7.84	1,035,883,873	7.92	868,993,631	7.30
Total expenses	8,958,834,764	67.70	8,209,585,527	62.65	7,479,895,217	62.94
Profit before share of profit from investments in associates, finance cost and income tax expenses	4,274,559,859	32.30	4,895,225,900	37.35	4,403,503,760	37.06
Share of profit from investments in associates	347,349,465	2.63	461,212,789	3.52	546,426,651	4.59
Profit before finance cost and income tax expenses	4,621,909,324	34.93	5,356,438,689	40.87	4,949,930,411	41.65
Finance cost	(1,446,116,624)	-10.93	(1,934,186,129)	-14.76	(1,437,191,010)	-12.09
Profit before income tax expenses	3,175,792,700	24.00	3,422,252,560	26.11	3,512,739,401	29.56
Income tax expenses	(562,927,698)	-4.26	(721,234,596)	-5.50	(702,302,531)	-5.91
Profit for the period	2,612,865,002	19.74	2,701,017,964	20.61	2,810,436,870	23.65
Profit attributable to:						
Equity holders of the Company	2,605,854,468	19.69	2,649,736,343	20.22	2,744,542,901	23.10
Non-controlling interests of the subsidiaries	7,010,534	0.05	51,281,621	0.39	65,893,969	0.55
	2,612,865,002	19.74	2,701,017,964	20.61	2,810,436,870	23.65
Basic earnings per share						
Profit attributable to equity holders of the Company	0.170		0.173		0.180	

Statement of comprehensive income	2016		2015		2014	
	Amount	Percent	Amount	Percent	Amount	Percent
Profit for the period	2,612,865,002	19.74	2,701,017,964	20.61	2,810,436,870	23.65
Other comprehensive income						
<i>Other comprehensive income to be reclassified to profit or loss in subsequent periods:</i>						
Unrealised loss from cash flow hedges of the Company	(14,886,726)	-0.11	-	-	-	-
Unrealised gain (loss) from cash flow hedges of associate	19,198,381	0.15	(46,505,941)	-0.35	(1,754,805)	-0.01
Unrealised gain from revaluation of available for sale investment	3,812,539	0.02	-	-	-	-
Other comprehensive income to be reclassified to profit or loss in subsequent periods, net of income tax	8,124,194	0.06	(46,505,941)	-0.35	(1,754,805)	-0.01
<i>Other comprehensive income not to be reclassified to profit or loss in subsequent periods</i>						
Actuarial gain (loss) of the Company	(134,132,646)	-1.01	5,606,050	0.04	(4,689,568)	-0.04
Actuarial gain (loss) of associates	13,580	-	-	-	-	-
Other comprehensive income not to be reclassified to profit or loss in subsequent periods, net of income tax	(134,119,066)	-1.01	5,606,050	0.04	(4,689,568)	-0.04
Other comprehensive income for the period	(125,994,872)	-0.95	(40,899,891)	-0.31	(6,444,373)	-0.05
Total comprehensive income for the period	2,486,870,130	18.79	2,660,118,073	20.30	2,803,992,497	23.59
Total comprehensive income attributable to:						
Equity holders of the Company	2,479,859,596	18.74	2,608,836,452	19.91	2,738,098,528	23.04
Non-controlling interests of the subsidiaries	7,010,534	0.05	51,281,621	0.39	65,893,969	0.55
	2,486,870,130	18.79	2,660,118,073	20.30	2,803,992,497	23.59

Cash flow statement	2016	2015	2014
Cash flows from operating activities			
Profit before tax	3,175,792,700	3,422,252,560	3,512,739,401
Adjustments to reconcile profit before tax to net cash provided by (paid from) operating activities:			
Amortisation and depreciation	3,422,513,416	3,270,656,984	3,144,375,105
Allowance for doubtful debt	471,546	-	-
Amortisation of financial fees	17,883,479	39,449,343	21,491,782
Gain from sales of investment before amalgamation	-	(1,235,526,377)	-
Gain on investments	(31,090,443)	(62,222,728)	(536,651,350)
Loss (gain) on disposal/write off of equipment and intangible asset under concession agreement of the MRTA Initial System Project - Chaloem Ratchamongkhon Line	1,197,724	(3,481,422)	(4,397,582)
Compensation for site acquisition cost	550,049,984	595,973,617	625,658,983
Provision for long-term employee benefits	63,285,807	36,803,472	38,572,363
Share of profit from investments in associates	(347,349,465)	(461,212,789)	(546,426,651)
Unrealised loss (gain) on exchange rate	509,200	552,419	(5,710,436)
Interest income	(67,646,250)	(57,085,937)	(41,230,197)
Interest expenses	1,173,937,460	1,330,203,885	1,363,648,694
Profit from operating activities before changes in operating assets and liabilities	7,959,555,158	6,876,363,027	7,572,070,112
Operating assets (increase) decrease			
Trade and other receivables	(1,530,393,882)	21,466,299	(6,252,094)
Other current assets	100,361,854	(41,775,407)	(72,219,772)
Deferred of project remuneration	(672,358,673)	(633,417,011)	(227,082,264)
Other non-current assets	(59,034,205)	(27,667,427)	(575,696)
Operating liabilities increase (decrease)			
Trade payables and other payables	35,153,974	133,650,482	(233,224,883)
Unearned fare box revenue	21,997,482	3,038,660	9,468,703
Deposits on stored value ticket	8,575,064	(735,750)	3,114,102
Other current liabilities	(14,279,907)	(75,632,327)	110,347,238
Other non-current liabilities	(2,731,699)	(12,808,430)	(12,856,850)
Cash paid for compensation for site acquisition cost	(1,500,000,000)	(1,500,000,000)	(1,200,000,000)
Net cash flows from operating activities	4,346,845,166	4,742,482,116	5,942,788,596
Cash received from interest income	14,076,604	4,537,910	20,704,737
Cash paid for income tax	(515,595,620)	(585,484,131)	(505,029,424)
Net cash flows from operating activities	3,845,326,150	4,161,535,895	5,458,463,909

Cash flow statement (continued)	2016	2015	2014
Cash flows from investing activities			
Decrease (increase) in current investments	(5,419,545,593)	1,901,788,886	(1,543,142,652)
Increase of investments in subsidiary	-	(154,000,000)	-
Cash paid for purchases of investments in associates	-	(1,402,165,044)	(400,000,000)
Cash received from sales of investments in associates	46,971,310	42,514,120	1,097,300,894
Cash received from sales of investment before amalgamation	600,000,000	2,300,000,000	-
Increase in other long-term investments	(324,762,300)	(213,750,000)	(265,106,250)
Cash received from sales of equipment and intangible asset under concession agreement of the MRTA Initial System Project - Chaloem Ratchamongkhon Line	8,074,075	3,514,566	4,650,462
Purchase of equipment	(233,560,594)	(39,352,287)	(49,625,222)
Cash received from interest income	12,907,263	9,339,041	21,897,342
Cash received from dividend income	498,953,704	528,855,465	524,972,500
Cash paid for the MRT Chalong Ratchadham Line	(362,076,317)	(134,104,815)	181,837,781
Increase in intangible asset under concession agreement of the MRTA Initial System Project - Chaloem Ratchamongkhon Line	(412,493,534)	(141,867,979)	(81,439,260)
Cash paid for expressway construction	(5,732,648,468)	(7,038,885,967)	(6,361,914,211)
Interest expenses capitalised as cost of expressway projects	(301,989,908)	(385,316,949)	(249,509,380)
Increase in intangible assets	(43,075,180)	(8,680,720)	(7,462,181)
Net cash flows used in investing activities	(11,663,245,542)	(4,732,111,683)	(7,127,540,177)
Cash flows from financing activities			
Cash received for in short-term loans from financial institutions	10,400,000,000	20,410,000,000	2,000,000,000
Cash paid for short-term loans from financial institutions	(28,090,000,000)	-	-
Repayment of construction payable to related party	-	-	(60,185,781)
Cash received from long-term loans from financial institutions	12,344,000,000	5,356,000,000	2,460,185,781
Repayment of long-term loans from financial institutions	(10,759,185,781)	(40,500,000)	(2,259,064,970)
Cash received from debentures	23,500,000,000	-	4,000,000,000
Cash paid for redemption of debentures	(300,000,000)	(19,400,000,000)	(2,700,000,000)
Cash paid for financial fees	(67,423,644)	(21,495,301)	(14,143,028)
Interest paid	(1,081,644,863)	(1,702,101,798)	(1,104,272,809)
Dividend paid	(1,834,200,000)	(1,925,000,000)	(1,309,000,000)
Net cash flows from (used in) financing activities	4,111,545,712	2,676,902,901	1,013,519,193
Net increase (decrease) in cash and cash equivalents	(3,706,373,680)	2,106,327,113	(655,557,075)
Cash and cash equivalents at beginning of period	4,483,374,825	2,377,047,712	3,032,604,787
Cash and cash equivalents at beginning of period	777,001,145	4,483,374,825	2,377,047,712

13.2 Financial Ratios of Financial Statements

	Unit	2016	2015	2014
LIQUIDITY RATIO				
1. Liquidity Ratio	Time	0.96	0.21	0.52
2. Quick Ratio	Time	0.87	0.19	0.50
3. Cash Flow Ratio	Time	0.21	0.23	0.65
4. Accounts Receivable Turnover*	Time	N/A	N/A	N/A
5. Average Collection Period*	Day	N/A	N/A	N/A
6. Accounts Payable Turnover*	Time	N/A	N/A	N/A
7. Average Debt Servicing Period*	Day	N/A	N/A	N/A
8. Cash Cycle*	Day	N/A	N/A	N/A
PROFITABILITY RATIO				
9. Gross Profit Margin	%	40.26	39.56	41.64
10. Cash to Profitability Ratio	%	92.07	86.24	127.22
11. Net Profit Margin	%	19.69	20.22	23.10
12. Return on Equity	%	8.87	9.76	11.04
EFFICIENCY RATIO				
13. Return on Total Assets	%	3.25	3.65	4.15
14. Return on Fixed Assets	%	12.53	15.31	14.21
15. Assets Turnover	Time	0.16	0.18	0.18
FINANCIAL POLICY RATIO				
16. Debt to Equity Ratio	Time	1.78	1.68	1.67
17. Interest Coverage Ratio	Time	6.62	6.03	5.88
18. Obligation Serviceability Ratio (Cash Basis)	Time	3.32	1.67	1.32
19. Net Debt to EBITDA	Time	5.96	5.48	4.87
Per Share DATA				
20. Book Value per Share	Baht	1.94	1.90	1.70
21. Net Earnings per Share	Baht	0.17	0.17	0.18
22. Dividend per Share	Baht	0.11	0.07	-

Note * These ratios are not appropriated for consideration of the Company's operation according to the amount of accounts receivable and accounts payable which are not significant for the Company's nature of operation