

Georgian Railway JSC

**Condensed Consolidated Interim
Financial Statements for the Six-month
periods ended 30 June 2016 and 2015**

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Georgian Railway JSC
Consolidated Statement of Financial Position

'000 GEL	Note	30 June 2016	30 June 2015
Assets			
Property, plant and equipment	11	2,508,954	2,417,305
Deferred tax assets	10	6,242	20,954
Loan receivable		16,396	-
Other non-current assets	12	175,450	174,002
Non-current assets		2,707,042	2,612,261
Inventories	13	29,035	30,938
Loan receivable		16,099	-
Current tax assets		12,363	12,112
Trade and other receivables	14	75,363	65,861
Prepayments and other current assets	15	7,386	25,166
Cash and cash equivalents	16	253,818	370,421
Current assets		394,064	504,498
Total assets		3,101,106	3,116,759
Equity			
	17		
Share capital		1,052,769	1,052,283
Non-cash owner contribution reserve		34,231	34,074
Retained earnings		433,960	386,760
Total equity		1,520,960	1,473,117
Liabilities			
Loans and borrowings	19	1,167,092	1,121,414
Advance received from the Government	17(e)	221,788	229,377
Trade and other payables		52	52
Deferred tax liabilities	10	32,610	57,912
Non-current liabilities		1,421,542	1,408,755
Loans and borrowings	19	43,899	104,997
Trade and other payables	20	89,872	80,735
Liabilities to the Government	17(c)	8,002	7,677
Provisions	21	7,825	6,395
Dividend payable	17(d)	-	25,237
Other current liabilities		9,006	9,846
Current liabilities		158,604	234,887
Total liabilities		1,580,146	1,643,642
Total equity and liabilities		3,101,106	3,116,759

Georgian Railway JSC
Consolidated Statement of Financial Position

*000 GEL	Note	Six-month period ended 30 June 2016	Six-month period ended 30 June 2015
Revenue	6	204,336	288,340
Other income		9,040	6,212
Employee benefits expense		(72,450)	(73,188)
Depreciation and amortization expense		(52,630)	(52,596)
Electricity and materials used	7	(19,976)	(21,461)
Other expenses	8	(39,539)	(36,926)
Results from operating activities		28,781	110,381
Finance income	9	34,994	8,492
Finance costs	9	(29,300)	(202,799)
Net finance costs		5,694	(194,307)
profit /(Loss) before income tax		34,475	(83,926)
Income tax benefit/ (expense)	10	15,094	19,888
profit /(Loss) and total comprehensive income/(loss) for the year		49,569	(64,038)

These consolidated financial statements were approved by the Management Board on 15 August 2016 and were signed on its behalf by:



 Maanuka Bakhtadze
 General Director





 Tamaz Jgerenaia
 Chief Accountant

	Share capital	Non-cash owner contribution reserve	Retained earnings	Total equity
Balance at 1 January 2015	1,052,202	34,214	476,335	1,562,751
Total comprehensive income for the year				
Profit for the year	-	-	(64,038)	(64,038)
Transactions with owners, recorded directly in equity				
Dividends to equity holders	-	-	(25,537)	(25,537)
Net non-cash contributions by and distributions to owners	81	(140)	-	(59)
Balance at 30 June 2015	1,052,283	34,074	386,760	1,473,117
Balance at 1 January 2016	1,052,605	34,214	384,391	1,471,210
Loss for the year	-	-	49,569	49,569
Transactions with owners, recorded directly in equity				
Dividends to equity holders	-	-	-	-
Net non-cash contributions by and distributions to owners	164	17	-	181
Balance at 30 June 2016	1,052,769	34,231	433,960	1,520,960

'000 GEL	Note	Six-month period ended 30 June 2016	Six-month period ended 30 June 2015
Cash flows from operating activities			
Cash receipts from customers		202,325	281,797
Cash paid to suppliers and employees		(124,838)	(137,543)
Cash flows from operations before income taxes paid		77,487	144,254
Income tax paid		(2,669)	(2,776)
Net cash from operating activities		74,818	141,478
Cash flows from investing activities			
Acquisition of property, plant and equipment		(83,660)	(72,088)
Interest received		12,888	8,720
Issuance of the loan		(15,127)	-
Refund of the loan		21,512	-
Net cash used in investing activities		(64,387)	(63,368)
Cash flows from financing activities			
Interest paid		(46,800)	(39,126)
Dividends paid	17(d)	(1,607)	(300)
Net cash used in financing activities		(48,407)	(39,426)
Net (decrease)/ increase in cash and cash equivalents		(37,976)	38,684
Cash and cash equivalents at 1 January		294,784	300,983
Effect of exchange rate fluctuations on cash and cash equivalents		(2,990)	30,754
Cash and cash equivalents at 30 June	16	253,818	370,421

1. Reporting entity

(a) Georgian business environment

The Group's operations are primarily located in Georgia. Consequently, the Group is exposed to the economic and financial markets of Georgia, which display characteristics of an emerging market. The legal, tax and regulatory frameworks continue development, but are subject to varying interpretations and frequent changes which together with other legal and fiscal impediments contribute to the challenges faced by entities operating in Georgia. The consolidated financial statements reflect management's assessment of the impact of the Georgian business environment on the operations and the financial position of the Group. The future business environment may differ from management's assessment.

(b) Organisation and operations

Georgian Railway JSC (the "Company") and its subsidiaries (the "Group") comprise Georgian joint stock and limited liability companies as defined in the Civil Code of Georgia. The Company was established as a state-owned enterprise in December 1998 by the Decree of the President of Georgia # 929 as an entity engaged in the provision of railway transportation services in Georgia.

The Company's registered office is 15 Queen Tamar Avenue, Tbilisi 0112, Georgia.

The Group's principal activity is the operation of a nationwide railway system providing freight and passenger transportation services, freight forwarding services, maintenance and development of railway infrastructure and construction of railway lines within Georgia.

The Company is wholly owned by Partnership Fund JSC, a wholly state-owned company. The ultimate controlling party of the Group is the Government of Georgia. Related party transactions are disclosed in note 27.

2. Basis of accounting

Statement of compliance

These consolidated financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRSs").

3. Functional and presentation currency

The national currency of Georgia is the Georgian Lari ("GEL"), which is the Company's functional currency and the currency in which these consolidated financial statements are presented. All financial information presented in GEL has been rounded to the nearest thousand.

4. Use of estimates and judgments

The preparation of consolidated financial statements in conformity with IFRSs requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from those estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimates are revised and in any future periods affected.

Information about critical judgments in applying accounting policies that have the most significant effect on the amounts recognised in the consolidated financial statements is included in the following notes:

- Note 29(h)(iii) – useful lives and residual values of property, plant and equipment;
- Note 22(b)(ii) – impairment allowances for trade and other receivables;
- Note 16 – classification of deposits with original maturities of more than three months as cash and cash equivalents;
- Note 17 (e) – fair value of the land plots transferred to the Government of Georgia.

Measurement of fair values

Fair values are categorised into different levels in a fair value hierarchy based on the inputs used in the valuation techniques as follows:

- *Level 1*: quoted prices (unadjusted) in active markets for identical assets or liabilities.
- *Level 2*: inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).
- *Level 3*: inputs for the asset or liability that are not based on observable market data (unobservable inputs).

If the inputs used to measure the fair value of an asset or a liability might be categorised in different levels of the fair value hierarchy, then the fair value measurement is categorised in its entirety in the same level of the fair value hierarchy as the lowest level input that is significant to the entire measurement.

Further information about the assumptions made in measuring fair values is included in note 22 (a) - financial instruments.

5. Operating segments

The Group has two reportable segments, as described below, which are the Group's strategic business units. The strategic business units offer different products and services, and are managed separately because they require different technology and marketing strategies. For each of the strategic business units, the Group's Management Board reviews internal management reports on at least a quarterly basis. The following summary describes the operations in each of the Group's reportable segments:

- *Freight transportation.* Includes transportation of goods and commodities and related services.
- *Passenger transportation.* Includes transportation of passengers and luggage.

There are no inter-segment charges.

Information regarding the results of each reportable segment is included below. Performance is measured based on segment profit before infrastructure costs, which are the cost of maintaining the rail network used by both reportable segments, central overheads, interest and income tax, as included in the internal management reports that are reviewed by the Group's Management Board. Segment profit is used to measure performance as management believes that such information is the most relevant in evaluating the results of certain segments relative to other entities that operate within these industries. The Group's Management Board does not monitor segment liabilities.

(i) Information about reportable segments

	Freight transportation		Passenger transportation		Total	
	Six-month period ended 30 June 2016	Six-month period ended 30 June 2015	Six-month period ended 30 June 2016	Six-month period ended 30 June 2015	Six-month period ended 30 June 2016	Six-month period ended 30 June 2015
'000 GEL						
External revenues	194,272	279,268	6,401	6,093	200,673	285,361
Depreciation and amortization	(20,210)	(20,716)	(4,410)	(4,268)	(24,620)	(24,984)
Reportable segment profit/(loss) before infrastructure costs, net interest cost and income tax	116,757	195,434	(10,553)	(9,602)	106,204	185,832
Reportable segment assets	336,492	384,999	116,486	112,061	452,978	497,060
Capital expenditure and other additions to non-current assets	1,314	35,164	8,279	1,254	9,593	36,418

(ii) Reconciliations of reportable segment revenues, profit or loss, assets and other material items

'000 GEL	Six-month period ended 30 June 2016	Six-month period ended 30 June 2015
Revenues		
Total revenue for reportable segments	200,673	285,361
Other revenue	3,663	2,979
Consolidated revenue	204,336	288,340
Profit or loss		
Total profit or loss for reportable segments	106,204	185,832
Employee benefits expense – infrastructure and headquarters	(28,132)	(28,957)
Depreciation expenses – infrastructure and headquarters	(28,009)	(27,612)
Net finance income/costs	5,694	(194,307)
Other net unallocated expenses	(21,282)	(18,882)
Consolidated (loss)/ profit before income tax	34,475	(83,926)
Assets		
Total assets for reportable segments	452,978	497,060
Property, plant and equipment - infrastructure and headquarters	2,084,753	1,957,216
Other unallocated assets, principally cash and non-current assets	563,375	662,483
Consolidated total assets	3,101,106	3,116,759

(iii) Other material items at 30 June 2016

'000 GEL	Reportable segment totals	Infrastructure and headquarters	Consolidated totals
Capital expenditure and other additions to non-current assets	9,594	94,883	104,477
Depreciation and amortization	24,620	28,009	52,629

(iv) Other material items at 30 June 2015

'000 GEL	Reportable segment totals	Infrastructure and headquarters	Consolidated totals
Capital expenditure and other additions to non-current assets	36,418	74,530	110,948
Depreciation and amortization	24,984	27,612	52,596

(v) Geographical information

As at 30 June 2016 Approximately 90% (as at 30 June 2015 : 90%) of the Group's revenue is generated in Georgia with the remainder generated in CIS countries. The non-current assets of the Group are located in Georgia.

(vi) **Major customer**

For the six-month periods ended 30 June 2016 one customer of the Group's freight transportation segment represented approximately 23% of the Group's total revenue (GEL 47,000 thousand). For the six-month periods ended 30 June 2015 one customer of the Group's freight 63,435 thousand).

6. Revenue

'000 GEL	Six-month period ended 30 June 2016	Six-month period ended 30 June 2015
Freight traffic	186,791	268,014
Freight car rental	7,481	11,255
Passenger traffic	6,401	6,093
Other	3,663	2,978
	204,336	288,340

Railroad transportation in Georgia is a natural monopoly; however the prices are not subject to government regulation. According to clause 64 of the Railway Code of Georgia, which came into force on 1 July 2005, the Government of Georgia allowed the Group to set the prices for all services provided, including freight transportation, freight transportation-related additional services, and passenger and luggage transportation.

Tariffs for freight transportation are based on the International Rail Transit Tariff. The Group is a co-signatory of the Tariff Agreement together with CIS countries, Latvia, Lithuania and Estonia. The parties to the Agreement hold annual conferences to determine the tariff policy for the following year: each party declares tariffs denominated in Swiss Francs (CHF) for railway transportation and states the general rules that apply to and modify tariffs. The agreed tariffs indicate the maximum level of tariffs applicable.

7. Electricity and materials used

'000 GEL	Six-month period ended 30 June 2016	Six-month period ended 30 June 2015
Electricity	10,457	9,196
Materials	7,526	9,387
Fuel	1,993	2,878
	19,976	21,461

8. Other expenses

'000 GEL	Six-month period ended 30 June 2016	Six-month period ended 30 June 2015
Taxes other than income tax	13,604	12,514
Repairs and maintenance	3,633	4,987
Freight car rental	3,076	7,081
Security	4,457	4,254
Other	14,769	8,090
	39,539	36,926

9. Finance income and finance costs

'000 GEL	Six-month period ended 30 June 2016	Six-month period ended 30 June 2015
Recognised in profit or loss		
Interest income on bank balances	13,226	8,492
Net foreign exchange gain	21,768	-
Finance income	34,994	8,492
Impairment loss on trade receivables (note 22 (b)(ii))	(4,098)	(18,355)
Interest expense on financial liabilities	(25,202)	(30,349)
Net foreign exchange loss	-	(154,095)
Finance costs	(29,300)	(202,799)
Net finance costs recognised in profit or loss	5,694	(194,307)

10. Income tax expense

(a) Amounts recognized in profit or loss

The Group's applicable income tax rate is the income tax rate of 15% for Georgian companies.

'000 GEL	Six-month period ended 30 June 2016	Six-month period ended 30 June 2015
Current tax expense		
Current year	1,372	1,595
	1,372	1,595
Deferred tax (benefit)/expense		
Origination and reversal of temporary differences	(16,466)	(21,483)
	(15,094)	(19,888)

Reconciliation of effective tax rate:

	Six-month period ended 30 June 2016		Six-month period ended 30 June 2015	
	'000 GEL	%	'000 GEL	%
(Loss)/ profit before income tax	34,475	100	(83,926)	100
Income tax at applicable tax rate	5,171	15	(12,589)	15
Net non-deductible expenses/ (non-taxable income)	(20,265)	(59)	(7,299)	9
	(15,094)	(44)	(19,888)	24

(b) Recognised deferred tax assets and liabilities

Deferred tax assets and liabilities are attributable to the following:

	Assets		Liabilities		Net	
	30 June 2016	30 June 2015	30 June 2016	30 June 2015	30 June 2016	30 June 2015
'000 GEL						
Property, plant and equipment	-		(90,642)	(96,583)	(90,642)	(96,583)
Other non-current assets	-		(262)	(276)	(262)	(276)
Inventories	10,923	10,541	-	-	10,923	10,541
Trade and other receivables	21,657	18,428	-	-	21,657	18,428
Prepayments and other current assets	1,636	1,636	-	-	1,636	1,636
Loans and borrowings	6,134	6,019	-	-	6,134	6,019
Trade and other payables	225	85	-	-	225	85
Provisions	1,174	959	-	-	1,174	959
Other current liabilities	1,307	1,279	-	-	1,307	1,279
Tax loss carry-forwards	21,480	20,954	-	-	21,480	20,954
Tax assets/(liabilities)	64,536	59,901	(90,904)	(96,859)	(26,368)	(36,958)
Set off of tax	(58,294)	(38,947)	58,294	38,947	-	-
Net tax assets/(liabilities)	6,242	20,954	(32,610)	(57,912)	(26,368)	(36,958)

(c) **Movement in temporary differences during the year**

'000 GEL	1 January 2016	Recognised in profit or loss	30 June 2016
Property, plant and equipment	(102,133)	11,491	(90,642)
Other non-current assets	(297)	35	(262)
Inventories	10,919	4	10,923
Trade and other receivables	21,136	521	21,657
Prepayments and other current assets	1,636	-	1,636
Loans and borrowings	6,277	(143)	6,134
Trade and other payables	120	105	225
Provisions	1,249	(75)	1,174
Other current liabilities	1,041	266	1,307
Tax loss carry-forwards	17,218	4,262	21,480
	(42,834)	16,466	(26,368)

'000 GEL	1 January 2015	Recognised in profit or loss	30 June 2015
Property, plant and equipment	(95,270)	(1,313)	(96,583)
Other non-current assets	46	(322)	(276)
Inventories	10,516	25	10,541
Trade and other receivables	15,688	2,740	18,428
Prepayments and other current assets	1,636	-	1,636
Loans and borrowings	4,966	1,053	6,019
Trade and other payables	673	(588)	85
Provisions	967	(8)	959
Other current liabilities	780	499	1,279
Tax loss carry-forwards	1,557	19,397	20,954
	(58,441)	21,483	(36,958)

11. Property, plant and equipment

Six-month period ended 30 June 2016 the Group acquired assets with a cost, excluding capitalised borrowing costs, of GEL 59,303 thousand (30 June 2015: 79,531 thousand).

Capitalised borrowing costs related to the Main Line Modernisation project for the six-month period ended 30 June 2016 amounted of GEL 20,523 thousand (30 June 2015: 15,866 thousand).

12. Other non-current assets

'000 GEL	30 June 2016	30 June 2015
Prepayments for non-current assets	121,148	111,420
Construction materials	51,031	59,178
Goodwill	46	46
Other	3,225	3,358
	175,450	174,002

13. Inventories

'000 GEL	30 June 2016	30 June 2015
Materials	28,019	29,790
Rails	1,977	2,116
Fuel	968	1,052
Other	2,048	2,184
	33,012	35,142
Allowance for inventory obsolescence	(3,977)	(4,204)
	29,035	30,938
Reversal of previous write-down of inventories	0	0

14. Trade and other receivables

'000 GEL	30 June 2016	30 June 2015
Trade receivables	219,439	188,352
Impairment allowance on trade receivables	(144,393)	(122,818)
	75,046	65,534
Other receivables	317	327
	75,363	65,861

The Group's exposure to credit and currency risks and impairment losses related to trade and other receivables are disclosed in note 22.

15. Prepayments and other current assets

'000 GEL	30 June 2016	30 June 2015
Taxes, other than on income	5,259	21,179
Advances paid to suppliers	2,127	3,987
	7,386	25,166

16. Cash and cash equivalents

'000 GEL	30 June 2016	30 June 2015
Current accounts in banks	133,358	118,338
Call deposits	120,384	251,980
Petty cash	76	103
Cash and cash equivalents in the consolidated statement of financial position and the consolidated statement of cash flows	253,818	370,421

Call deposits represent term deposits with banks with maturities greater than three months from the acquisition date but for which the Group has the unilateral right to withdraw the deposits within a few days of providing notification without incurring any significant penalties or loss of interest. Consequently, these term deposits have been classified in accordance with their nature which is that of a call deposit.

The Group's exposure to interest rate risk is disclosed in note 22.

17. Equity and liabilities to the Government

(a) Share capital

Number of shares

	Ordinary shares	
	30 June 2016	30 June 2015
In issue at 1 January	1,052,604,503	1,052,202,448
Issued for property, plant and equipment	164,805	80,552
In issue at 30 June, fully paid	1,052,769,308	1,052,283,000
Authorised shares - par value	1	1

All ordinary shares rank equally with regard to the Company's residual assets.

Ordinary shares

The holders of ordinary shares are entitled to receive dividends as declared from time to time, and are entitled to one vote per share at meetings of the Company.

(b) Non-cash owner contribution reserve

The difference between the nominal amount of registered share capital for non-cash assets contributed by the owner and the fair value of the contributed assets is recognised in the non-cash owner contribution reserve.

(c) Liabilities to the Government

Liabilities to the owners represent liabilities in the form of property, plant and equipment which are with drawn as a reduction in share capital but not yet transferred formally to the owners. These liabilities are recorded at the carrying amount of assets to be transferred to the owner.

'000 GEL	30 June 2016	30 June 2015
Liabilities to the Government	8,002	7,677

(d) Dividends

During the six-month period ended 30 June 2016 the Company paid dividend amount of GEL 1,607 thousand. (During the six-month period ended 30 June 2015 the Company were declared dividend amount of GEL 25,537 thousand. Paid dividend amount of GEL 300 thousand).

(e) Advance received from the Government

In April 2012, the Company and the Government entered into the Bypass Project Memorandum. According to the Bypass Project Memorandum the Government is interested and aims to purchase from the Group approximately 70.1 hectares of land plots with attached constructions which will be freed up as a result of the removal of railway infrastructure from Tbilisi city center and construction of a new bypass railway route for the purposes of further development of the land plots. The Government agrees to pay to the Group CHF 138 million equivalents in national currency through the reduction in the amount of dividends payable to the Government.

In 2012, the Company declared dividends of GEL 231,592 thousand (CHF 138 million). Subsequently, the Company agreed with the Government that the declared dividend amount would represent a consideration due from the Government for the future sale of the land plots in accordance with the Bypass Project Memorandum. As a result, the dividend payable was classified as an advance received from the Government for the sale of land.

18. Capital management

The Group has no formal policy for capital management but management seeks to maintain a sufficient capital base for meeting the Group's operational and strategic needs, and to maintain confidence of market participants. This is achieved with efficient cash management, constant monitoring of the Group's revenues and profit, and long-term investment plans mainly financed by the Group's operating cash flows and unsecured bonds. With these measures the Group aims for steady profits growth.

Neither the Company nor any of its subsidiaries are subject to externally imposed capital requirements.

19. Loans and borrowings

This note provides information about the contractual terms of the Group's interest-bearing loans and borrowings, which are measured at amortised cost. For more information about the Group's exposure to interest rate, foreign currency and liquidity risk, see note 22.

'000 GEL	30 June 2016	30 June 2015
<i>Non-current liabilities</i>		
Unsecured bonds	1,167,092	1,121,414
Loans and borrowings	1,167,092	1,121,414
<i>Current liabilities</i>		
Current portion of unsecured bonds	43,899	104,997
Loans and borrowings	43,899	104,997

Terms and debt repayment schedule

Terms and conditions of outstanding loans and borrowings were as follows:

'000 GEL	Currency	Nominal interest rate	Year of maturity	30 June 2016		30 June 2015	
				Face value	Carrying amount	Face value	Carrying amount
Unsecured bonds	USD	7.8%	2022	1,210,991	1,210,991	1,161,870	1,161,870
Unsecured bonds	USD	9.9%	2015	-	-	64,541	64,541
Total interest-bearing liabilities				1,210,991	1,210,991	1,226,411	1,226,411

In July 2012 the Group carried out the issuance, placement and registration (listing) on the London Stock Exchange of unsecured bonds of USD 500 million and the early redemption of the unsecured bonds of USD 250 million due in 2015 issued by the Group in July 2010 (the 2010 Notes). As a result of the above transaction, the Group has issued USD 500 million 7.75% Notes due 2022 and redeemed 88.99% of the outstanding 2010 Notes with a face value of USD 222 million.

In July 2015 the Group has fully repaid 2010 Notes.

20. Trade and other payables

'000 GEL	30 June 2016	30 June 2015
Trade payables	77,442	69,080
Advances received from customers	12,430	11,655
	89,872	80,735

The Group's exposure to currency and liquidity risk related to trade and other payables is disclosed in note 22.

21. Provisions

'000 GEL	30 June 2016	30 June 2015
Balance as at 1 January	8,325	6,447
Provisions made during the year	(500)	(52)
Balance at 30 June	7,825	6,395

22. Fair values and risk management

(a) Accounting classifications and fair values

The estimates of fair value are intended to approximate the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. However given the uncertainties and the use of subjective judgment, the fair value should not be interpreted as being realizable in an immediate sale of the assets or transfer of liabilities.

The Group has determined fair values of financial assets and liabilities using valuation techniques. The objective of valuation techniques is to arrive at a fair value determination that reflects the price that would be received to sell the asset or paid to transfer the liability in an orderly transaction between market participants at the measurement date. The valuation technique used is the discounted cash flow model. Fair value of all financial assets and liabilities is calculated based on the present value of future principal and interest cash flows, discounted at the market rate of interest at the reporting date.

The carrying values of financial assets and liabilities of the Group are a reasonable approximation of their fair values.

(b) Financial risk management

The Group has exposure to the following risks from its use of financial instruments:

- credit risk;
- liquidity risk;
- market risk.

(i) *Risk management framework*

The Management Board has overall responsibility for the establishment and oversight of the Group's risk management framework.

The Group's risk management policies are established to identify and analyse the risks faced by the Group, to set appropriate risk limits and controls, and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the Group's activities. The Group, through its training and management standards and procedures, aims to develop a disciplined and constructive control environment in which all employees understand their roles and obligations.

The Group's Audit Committee oversees how management monitors compliance with the Group's risk management policies and procedures and reviews the adequacy of the risk management framework in relation to the risks faced by the Group. The Group's Audit Committee is assisted in its oversight role by Internal Audit. Internal Audit undertakes both regular and ad hoc reviews of risk management controls and procedures, the results of which are reported to the Audit Committee.

(ii) *Credit risk*

Credit risk is the risk of financial loss to the Group if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Group's receivables from customers and cash and cash equivalents.

The carrying amount of financial assets represents the maximum credit exposure. The maximum exposure to credit risk at the reporting date was as follows:

'000 GEL	Carrying amount	
	30 June 2016	30 June 2015
Cash and cash equivalents - Georgian banks (not impaired or past due)	253,742	370,318
Loan receivable	32,495	-
Trade receivables	75,046	65,534
	361,283	435,852

Trade and other receivables

The Group's exposure to credit risk is influenced mainly by the individual characteristics of each customer. However, management also considers the factors that may influence the credit risk of the Group's customer base, including the default risk of the industry and country, in which customers operate, particularly in the currently deteriorating economic circumstances. Six-month period ended 30 June 2016 Approximately 23% (Six-month period ended 30 June 2015 Approximately 22%) of the Group's revenue is attributable to sales transactions with a single customer.

Credit risk is managed by requesting prepayments from freight and passenger transportation customers. Accordingly the Group's trade receivables mainly consist of receivables from foreign railway companies. Credit risk related to receivables from foreign railway companies is managed through the monthly monitoring of receivable balances and requiring immediate repayment of a debt when the balance approaches specific limits set for each individual counterparty.

More than 90% of the Group's foreign railway customers have been transacting with the Group for several years, and losses have occurred infrequently. In monitoring customer credit risk, customers are grouped according to their credit characteristics, including aging profile, maturity and existence of previous financial difficulties.

No collateral in respect of trade and other receivables is generally required.

The Group establishes an allowance for impairment that represents its estimate of incurred losses in respect of trade and other receivables.

The maximum exposure to credit risk for trade receivables at the reporting date by geographic region was:

'000 GEL	Carrying amount	
	30 June 2016	30 June 2015
CIS countries	54,743	59,562
Domestic	20,303	5,972
	75,046	65,534

The Group's two most significant customers account for GEL 41,143 thousand of the trade receivables carrying amount as at 30 June 2016 (30 June 2015: GEL 34,267 thousand).

Impairment losses

The ageing of trade receivables at the reporting date was as follows:

'000 GEL	Gross	Impairment	Gross	Impairment
	30 June 2016	30 June 2016	30 June 2015	30 June 2015
Past due 0- 90 days	2,906	1,067	6,164	7,114
Past due 91-180 days	6,014	2,480	24,050	11,241
Past due 181-365 days	28,133	18,028	8,772	3,614
Past due more than one year	182,386	122,818	149,366	100,849
	219,439	144,393	188,352	122,818

The movement in the allowance for impairment in respect of trade receivables during the year was as follows:

'000 GEL	30 June 2016	30 June 2015
Balance at beginning of the year	140,846	104,463
Increase during the year	3,547	18,355
Balance at end of the year	144,393	122,818

Most of the impairment loss at 30 June 2016 relates to several customers that have indicated that they are not expecting to be able to pay their outstanding balances either because of economic circumstances or as a result of bankruptcy. The Group believes that the unimpaired amounts that are past due are still collectible, based on historic payment behaviour and analyses on the underlying customers' credit ratings, when available. In addition, receivables of GEL 41,752 thousand (30 June 2015: GEL 45,643 thousand) relate to freight car rental customers with which the Group incurs freight car rental expense and related payables. These receivables and payables are periodically net settled.

The allowance account in respect of trade receivables is used to record impairment losses until all possible opportunities for recovery have been exhausted; at that point the amounts are written off against the financial asset directly.

Based on historic default rates, the Group believes that, apart from the above, no impairment allowance is necessary in respect of trade receivables.

Cash and cash equivalents and term deposits

To mitigate the credit risk of cash and bank balances, the Group holds the majority of its funds with five largest Georgian banks with short-term default rating of B, rated by Fitch Ratings. The Group does not expect any counterparty to fail to meet its obligations.

(iii) *Liquidity risk*

Liquidity risk is the risk that the Group will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset. The Group's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Group's reputation.

The Group ensures that it has sufficient cash on demand to meet expected operational expenses for a period of three months, including the servicing of financial obligations; this excludes the potential impact of extreme circumstances that cannot reasonably be predicted, such as natural disasters.

The Group maintains an unsecured GEL 147,088 thousand unused overdraft facility. Interest on this facility is payable at the rate of 10%-12.5%.

The Group has significant contractual commitments to purchase property, plant and equipment (see note 25) for the Main Line Modernization and Tbilisi Bypass projects expected to be completed by the end of 2019 and 2020, respectively. Management believes that the cash and cash equivalents held by the Group and the future cash flows from operating activities will be sufficient to finance these two projects.

Exposure to liquidity risk

The following are the contractual maturities of financial liabilities, including estimated interest payments and excluding the impact of netting agreements. It is not expected that the cash flows included in the maturity analysis could occur significantly earlier, or at significantly different amounts.

30 June 2016

'000 GEL	Carrying amount	Contractual cash flows	0-6 months	6-12 months	1-2 years	2-5 years	Over 5 years
Unsecured bonds	1,210,191	1,761,177	45,382	45,382	90,764	272,292	1,307,296
Trade payables	77,494	77,494	77,442	-	-	52	-
Other current liabilities	9,006	9,006	9,006	-	-	-	-
	1,296,691	1,847,677	131,830	45,382	90,764	272,344	1,307,296

30 June 2015

'000 GEL	Carrying amount	Contractual cash flows	0-6 months	6-12 months	1-2 years	2-5 years	Over 5 years
Unsecured bonds	1,226,411	1,842,490	108,489	43,561	87,122	261,365	1,341,954
Trade payables	69,132	69,132	69,080	-	-	52	-
Other current liabilities	9,846	9,846	9,846	-	-	-	-
	1,305,389	1,921,468	187,415	43,561	87,122	261,417	1,341,954

(iv) 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 Group's income or the value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimising the return.

Currency risk

The Group is exposed to currency risk to the extent that there is a mismatch between currencies in which sales, purchases and borrowings are denominated and the respective functional currencies of Group entities. The functional currencies of Group companies are the Georgian Lari (GEL). The

currencies in which these transactions are primarily denominated and settled are U.S. Dollars (USD) and Swiss Francs (CHF).

Borrowings and related interest are denominated in currencies that match the cash flows generated by the underlying operations of the Group. This provides an economic hedge without a need to enter into derivatives contracts.

Exposure to currency risk

The Group's exposure to foreign currency risk was as follows:

'000 GEL	USD - denominated	CHF - denominated	USD - denominated	CHF - denominated
	30 June 2016	30 June 2016	30 June 2015	30 June 2015
Cash and cash equivalents	138,253	174	204,099	3,435
Loan receivable	32,495	-	-	-
Trade receivables	664	54,742	464	59,569
Unsecured bonds	(1,210,991)	-	(1,226,411)	-
Trade and other payables	(6,415)	-	(4,402)	-
Net exposure	(1,045,993)	54,916	(1,026,250)	63,004

The following significant exchange rates applied during the year:

in GEL	Average rate		Reporting date spot rate	
	30 June 2016	30 June 2015	30 June 2016	30 June 2015
USD 1	2.34	1.98	2.34	2.25
CHF 1	2.39	2.10	2.39	2.41

(v) ***Interest rate risk***

Changes in interest rates impact primarily loans and borrowings by changing either their fair value (fixed rate debt) or their future cash flows (variable rate debt). Management does not have a formal policy of determining how much of the Group's exposure should be to fixed or variable rates. However, at the time of raising new loans or borrowings management uses its judgment to decide whether it believes that a fixed or variable rate would be more favourable to the Group over the expected period until maturity.

Exposure to interest rate risk

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

'000 GEL	Carrying amount	
	30 June 2016	30 June 2015
Fixed rate instruments		
Financial assets	152,879	251,980
Financial liabilities	(1,210,991)	(1,226,411)
	(1,058,112)	(974,431)

Fair value sensitivity analysis for fixed rate instruments

The Group does not account for any fixed-rate financial instruments as fair value through profit or loss or as available-for-sale. Therefore a change in interest rates at the reporting date would not have an effect in profit or loss or in equity.

23. Subsidiaries

Subsidiary	Country of incorporation	Principal activities	30 June 2016	30 June 2015
			Ownership/ voting	Ownership/ voting
Georgian Railway Property Management LLC	Georgia	Property management and development	100%	100%
Trans Caucasus Terminals LLC (former Georgian Railway Transcontainer LLC)	Georgia	Container transportation	100%	100%
Georgian Railway Construction JSC	Georgia	Construction and other projects	100%	100%
Borjomi Bakuriani Railway LLC	Georgia	Passenger transportation	100%	100%
Georgia Transit LLC	Georgia	Transportation services	100%	100%
GR Transit Line LLC	Georgia	Transportation services	100%	100%
GR Trans Shipment LLC	Georgia	Transportation services	100%	100%
Georgian Transit LLC	Georgia	Transportation services	100%	-

24. Operating leases

Non-cancellable operating lease rentals are receivable as follows:

'000 GEL	30 June 2016	30 June 2015
Less than one year	4,982	3,736
Between one and five years	6,115	7,363
More than five years	17,523	18,298
	28,620	29,397

Operating leases relate to rent of other buildings, containers, locomotives and fittings owned by the Group with lease terms of mainly between 10 to 50 years. Lessees do not have an option to purchase the property at the end of the lease term.

25. Capital commitments

As at 30 June 2016 the Group had entered into contracts for the construction or purchase of property, plant and equipment of GEL 683,667 thousand (30 June 2015: 725,257 thousand) mainly relating to the Main Line Modernization project of GEL 359,234 thousand (30 June 2015: GEL 475,629 thousand) and Tbilisi Bypass project of GEL 213,543 thousand (30 June 2015: 215,504 thousand).

26. Contingencies

(a) Insurance

The insurance industry in Georgia is in a developing state and many forms of insurance protection common in other parts of the world are not yet generally available. The Group does not have full coverage for its property, business interruption, or third party liability in respect of property or environmental damage arising from accidents on Group property or relating to Group operations. Until the Group obtains adequate insurance coverage, there is a risk that the loss or destruction of certain assets could have a material adverse effect on the Group's operations and financial position.

(b) Taxation contingencies

The taxation system in Georgia is relatively new and is characterised by frequent changes in legislation, official pronouncements and court decisions, which are sometimes unclear, contradictory and subject to varying interpretation. In the event of a breach of tax legislation, no liabilities for additional taxes, fines or penalties may be imposed by the tax authorities after four years have passed since the end of the year in which the breach occurred.

These circumstances may create tax risks in Georgia that are more significant than in other countries. Management believes that it has provided adequately for tax liabilities based on its interpretations of applicable Georgian tax legislation, official pronouncements and court decisions. However, the interpretations of the relevant authorities could differ and the effect on these consolidated financial statements, if the authorities were successful in enforcing their interpretations, could be significant.

(c) Litigation

In the ordinary course of business, the Group is subject to legal actions, litigations and complaints. Management believes that the ultimate liability, if any, arising from such actions or complaints will not have a material adverse effect on the financial condition or the results of future operations.

27. Related parties

(a) Parent and ultimate controlling party

At 30 June 2016 and 30 June 2015 the immediate and ultimate parent of the Group is Partnership Fund JSC. The ultimate controlling party of the Group is the Government of Georgia. Partnership Fund JSC produces publicly available consolidated financial statements.

(b) Transactions with key management personnel

(i) Key management remuneration

Key management received the following remuneration during the year, which is included in employee benefits expenses:

'000 GEL	30 June 2016	30 June 2015
Salaries and bonuses	538	586

(c) Other related party transactions

(i) Transactions with the government

The Group transacts in its daily operations with a number of entities that are either controlled, jointly controlled or under significant influence of the Government of Georgia. The Group has opted to apply the exemption in IAS 24 *Related Party Disclosures* that allows the presentation of reduced related party disclosures regarding transactions with government-related entities.

The Group's other related party transactions are disclosed below.

(ii) Revenue, purchases and expenses

The Group purchases electricity from a State-owned operator which amounted to GEL 688 thousand for the six-month period ended 30 June 2016 (30 June 2015: GEL 660 thousand). The Group also purchases security services from a state agency which amounted to GEL 4,498 thousand for the six-month period ended 30 June 2016 (30 June 2015: GEL 4,274 thousand). The Group usually does not have significant balances for these purchases.

Management estimates that the aggregate amounts of other income and expenses and the related balances with other Government-related entities are not significant.

28. Basis of measurement

The consolidated financial statements are prepared on the historical cost basis except that property, plant and equipment was revalued to determine deemed cost as part of the adoption of IFRSs.

29. Significant accounting policies

The accounting policies set out below have been applied consistently to all periods presented in these consolidated financial statements.

(a) Basis of consolidation

(i) Business combination

Business combinations are accounted for using the acquisition method as at the acquisition date, which is the date on which control is transferred to the Group.

The Group measures goodwill at the acquisition date as:

- The fair value of the consideration transferred; plus
- The recognised amount of any non-controlling interests in the acquiree; plus

- If the business combination is achieved in stages, the fair value of the pre-existing equity interest in the acquire; less
- The net recognised amount (generally fair value) of the identifiable assets acquired and liabilities assumed.

When the excess is negative, a bargain purchase gain is recognised immediately in profit or loss. The consideration transferred does not include amounts related to the settlement of pre-existing relationships. Such amounts are generally recognised in profit or loss.

Transaction costs, other than those associated with the issue of debt or equity securities, that the Group incurs in connection with a business combination are expensed as incurred.

Any contingent consideration payable is recognised at fair value at the acquisition date. If the contingent consideration is classified as equity, it is not remeasured and settlement is accounted for within equity. Otherwise, subsequent changes in the fair value of the contingent consideration are recognised in profit or loss.

(ii) *Subsidiaries*

Subsidiaries are entities controlled by the Group. The Group controls an entity when it is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. The financial statements of subsidiaries are included in the consolidated financial statements from the date that control commences until the date that control ceases. The accounting policies of subsidiaries have been changed when necessary to align them with the policies adopted by the Group. Losses applicable to the non-controlling interests in a subsidiary are allocated to the non-controlling interests even if doing so causes the non-controlling interests to have a deficit balance.

(iii) *Transactions eliminated on consolidation*

Intra-group balances and transactions, and any unrealised income and expenses arising from intra-group transactions, are eliminated.

(b) *Revenue*

(i) *Transportation activities*

Revenue from freight and passenger transportation is measured at the fair value of the consideration received or receivable. Freight and passenger transportation revenue is recognized in profit or loss according to the percentage of completed service method based on transit time of freight and passengers moving from the original location to the final destination.

Revenue from services rendered in stations is recognised in profit or loss when the service is rendered.

(ii) *Commissions*

When the Group acts in the capacity of an agent rather than as the principal in a transaction, the revenue recognised is the net amount of commission made by the Group.

(iii) *Rental income*

Rental income from investment property or other assets rented is recognised in profit or loss on a straight-line basis over the term of the lease. Lease incentives granted are recognised as an integral part of the total rental income, over the term of the lease.

(c) Other expense

(i) Lease payments

Payments made under operating leases are recognised in profit or loss on a straight-line basis over the term of the lease. Lease incentives received are recognised as an integral part of the total lease expense, over the term of the lease.

(ii) Social expenditure

To the extent that the Group's contributions to social programs benefit the community at large and are not restricted to the Group's employees, they are recognised in profit or loss as incurred.

(d) Finance income and costs

The Group's finance income and finance costs include:

- interest income on bank deposits;
- interest expense on financial liabilities;
- Impairment loss on trade receivables;
- the foreign currency gain or loss on financial assets and financial liabilities.

Interest income or expense is recognised using the effective interest method.

Borrowing costs that are not directly attributable to the acquisition, construction or production of a qualifying asset are recognised in profit or loss using the effective interest method.

(e) Foreign currency

(i) Foreign currency transactions

Transactions in foreign currencies are translated to the respective functional currencies of Group entities at exchange rates at the dates of the transactions.

Monetary assets and liabilities denominated in foreign currencies at the reporting date are retranslated to the functional currency at the exchange rate at that date. The foreign currency gain or loss on monetary items is the difference between amortised cost in the functional currency at the beginning of the period, adjusted for effective interest and payments during the period, and the amortised cost in foreign currency translated at the exchange rate at the end of the reporting period.

Non-monetary items in a foreign currency that are measured based on historical cost are translated using the exchange rate at the date of the transaction.

Foreign currency differences arising in retranslation are recognised in profit or loss.

(f) Income tax

Income tax expense comprises current and deferred tax. Current tax and deferred tax are recognised in profit or loss except to the extent that it relates to items recognised in other comprehensive income or directly in equity.

(i) Current tax

Current tax comprises the expected tax payable or receivable on the taxable income or loss for the year, using tax rates enacted or substantively enacted at the reporting date, and any adjustment to tax payable in respect of previous years.

(ii) *Deferred tax*

Deferred tax is recognised in respect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. Deferred tax is not recognised for:

- temporary differences on the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profit or loss;
- temporary differences related to investments in subsidiaries, associates and joint arrangements to the extent that the Group is able to control the timing of the reversal of the temporary differences and it is probable that they will not reverse in the foreseeable future; and
- taxable temporary differences arising on the initial recognition of goodwill.

A deferred tax asset is recognised for unused tax losses, unused tax credits and deductible temporary differences, to the extent that it is probable that future taxable profits will be available against which they can be used. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefit will be realised.

Deferred tax is measured at the tax rates that are expected to be applied to the temporary differences when they reverse, based on the laws that have been enacted or substantively enacted by the reporting date.

The measurement of deferred tax reflects the tax consequences that would follow the manner in which the Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities. Deferred tax assets and liabilities are offset if there is a legally enforceable right to offset current tax assets and liabilities, and they relate to income taxes levied by the same tax authority on the same taxable entity, or on different tax entities, but they intend to settle current tax liabilities and assets on a net basis or their tax assets and liabilities will be realised simultaneously.

(g) *Inventories*

Inventories are measured at the lower of cost and net realisable value. The cost of inventories is based on the first-in first-out principle, and includes expenditure incurred in acquiring the inventories, production or conversion costs and other costs incurred in bringing them to their existing location and condition.

Net realisable value is the estimated selling price in the ordinary course of business, less the estimated costs of completion and selling expenses.

(h) *Property, plant and equipment*

(i) *Recognition and measurement*

Items of property, plant and equipment are measured at cost less accumulated depreciation and impairment losses. The cost of property, plant and equipment at 1 January 2007, the date of transition to IFRS, was determined by reference to its fair value at that date.

Cost includes expenditure that is directly attributable to the acquisition of the asset. The cost of self-constructed assets includes the cost of materials and direct labour, any other costs directly attributable to bringing the asset to a working condition for their intended use, the costs of dismantling and removing the items and restoring the site on which they are located, and capitalised borrowing costs.

Purchased software that is integral to the functionality of the related equipment is capitalised as part of that equipment.

When parts of an item of property, plant and equipment have different useful lives, they are accounted for as separate items (major components) of property, plant and equipment.

Any gain or loss on disposal of an item of property, plant and equipment is determined by comparing the proceeds from disposal with the carrying amount of property, plant and equipment, and is recognised net within other income/other expenses in profit or loss.

(ii) Subsequent costs

The cost of replacing a component of an item of property, plant and equipment is recognised in the carrying amount of the item if it is probable that the future economic benefits embodied within the component will flow to the Group, and its cost can be measured reliably. The carrying amount of the replaced component is derecognised. The costs of the day-to-day servicing of property, plant and equipment are recognised in profit or loss as incurred.

Maintenance and repair expenses are recognised as follows:

- Rolling stock:
 - current maintenance expenses during the useful life of equipment (repair work and replacement of unusable and missing parts) are recognised as operating expenses in profit or loss as incurred;
 - expenses under multi-year major overhaul programmes are capitalised as a separate overhaul component and depreciated separately from the main asset;
 - overhauls performed near the end of the useful life of an asset, together with refurbishment, are capitalised when they extend the useful life of the underlying asset.

- Fixed installations:
 - current maintenance and repair expenses (technical inspections, maintenance contracts, etc.) are recognised as operating expenses in profit or loss as incurred;
 - labour, materials and other costs (associated with the installation of rails, sleepers and ballast) under multi-year major building or infrastructure maintenance programmes are capitalised through the partial or total replacement of each component concerned;
 - costs associated with infrastructure improvements are capitalized to the extent that they increase the functionality (traffic working speed) of the asset.

(iii) Depreciation

Items of property, plant and equipment are depreciated from the date that they are installed and are ready for use, or in respect of internally constructed assets, from the date that the asset is completed and ready for use. Depreciation is based on the cost of an asset less its residual value.

Depreciation is recognised in profit or loss on a straight-line basis over the estimated useful lives of each part of an item of property, plant and equipment, since this most closely reflects the expected pattern of consumption of the future economic benefits embodied in the asset. Land is not depreciated.

The estimated average useful lives of significant items of property, plant and equipment for the current and comparative periods are as follows:

- buildings and constructions 44 years;
- rail track infrastructure 23 years;

- transport, machinery, equipment and other 12 years.

Depreciation methods, useful lives and residual values are reviewed at each financial year end and adjusted if appropriate.

(i) Financial instruments

The Group classifies non-derivative financial assets into the following categories: loans and receivables and cash and cash equivalents.

The Group classifies non-derivative financial liabilities into the other financial liabilities category.

(i) *Non-derivative financial assets and financial liabilities – recognition and derecognition*

The Group initially recognises receivables and deposits on the date that they are originated. All other financial assets are recognised initially on the trade date at which the Group becomes a party to the contractual provisions of the instrument.

The Group derecognises a financial asset when the contractual rights to the cash flows from the asset expire, or it transfers the rights to receive the contractual cash flows on the financial asset in a transaction in which substantially all the risks and rewards of ownership of the financial asset are transferred. Any interest in transferred financial assets that is created or retained by the Group is recognized as a separate asset or liability.

Financial assets and liabilities are offset and the net amount presented in the statement of financial position when, and only when, the Group currently has a legally enforceable right to set off the recognised amounts and intends either to settle on a net basis or to realise the asset and settle the liability simultaneously. The Group currently has a legally enforceable right to set off if that right is not contingent on a future event and enforceable both in the normal course of business and in the event of default, insolvency or bankruptcy of the Group and all counterparties.

Loans and receivables

Loans and receivables are a category of financial assets with fixed or determinable payments that are not quoted in an active market. Such assets are recognised initially at fair value plus any directly attributable transaction costs. Subsequent to initial recognition loans and receivables are measured at amortised cost using the effective interest method, less any impairment losses (see note 29(j)(i)).

Loans and receivables category comprise loans given, trade and other receivables and cash and cash equivalents.

Cash and cash equivalents

Cash and cash equivalents comprise cash balances, call deposits and highly liquid investments with maturities of three months or less from the acquisition date that are subject to insignificant risk of changes in their fair value. Call deposits represent term deposits with banks with maturities greater than three months from the acquisition date but for which the Group has the unilateral right to withdraw the deposits within a few days of providing notification without incurring significant penalties or loss of interest.

(ii) *Non-derivative financial liabilities-measurement*

The Group classifies non-derivative financial liabilities into the other financial liabilities category. Such financial liabilities are recognised initially at fair value less any directly attributable transaction costs. Subsequent to initial recognition, these financial liabilities are measured at amortised cost using the effective interest method.

Other financial liabilities comprise loans and borrowings, trade payables and other current liabilities.

(iii) *Share capital*

Ordinary shares

Ordinary shares are classified as equity. Incremental costs directly attributable to issue of ordinary shares and share options are recognised as a deduction from equity, net of any tax effects.

Increase of share capital

Share capital increase is affected through the issuance of new shares. When share capital is increased, any difference between the registered amount of share capital and the fair value of the assets contributed is recognized as a separate component of equity as a fair value adjustment reserve for non-cash owner contributions.

Reduction of share capital

Share capital reductions and non-cash distributions are recognized at the carrying amount of the assets distributed. Non-cash distributions of the Company are out of scope of IFRIC 17 *Distributions of Non-cash Assets to Owners* since the ultimate controlling party controls the assets before and after the distribution.

(j) *Impairment*

(i) *Non-derivative financial assets*

A financial asset is assessed at each reporting date to determine whether there is any objective evidence that it is impaired. A financial asset is impaired if objective evidence indicates that a loss event has occurred after the initial recognition of the asset, and that the loss event had a negative effect on the estimated future cash flows of that asset that can be estimated reliably.

Objective evidence that financial assets are impaired can include:

- default or delinquency by a debtor;

- restructuring of an amount due to the Group on terms that the Group would not consider otherwise;
- indications that a debtor will enter bankruptcy;
- adverse changes in the payment status of borrowers in the Group;
- economic conditions that correlate with defaults; or
- observable data indicating that there is measurable decrease in expected cash flows from a group of financial assets.

The Group considers evidence of impairment for loans and receivables at both a specific asset and collective level. All individually significant loans and receivables are assessed for specific impairment. All individually significant receivables found not to be specifically impaired are then collectively assessed for any impairment that has been incurred but not yet identified. Loans and receivables that are not individually significant are collectively assessed for impairment by grouping together loans and receivables with similar risk characteristics.

In assessing collective impairment the Group uses historical trends of the probability of default, timing of recoveries and the amount of loss incurred, adjusted for management's judgement as to whether current economic and credit conditions are such that the actual losses are likely to be greater or less than suggested by historical trends.

An impairment loss in respect of a financial asset measured at amortised cost is calculated as the difference between its carrying amount, and the present value of the estimated future cash flows discounted at the asset's original effective interest rate. Losses are recognised in profit or loss and reflected in an allowance account against loans and receivables. Interest on the impaired asset continues to be recognised through the unwinding of the discount. When a subsequent event causes the amount of impairment loss to decrease, the decrease in impairment loss is reversed through profit or loss.

(ii) *Non-financial assets*

The carrying amounts of the Group's non-financial assets, other than inventories and deferred tax assets are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated. An impairment loss is recognised if the carrying amount of an asset or its related cash-generating unit (CGU) exceeds its estimated recoverable amount.

The Group's corporate assets do not generate separate cash inflows and are utilised by more than one CGU. Corporate assets are allocated to CGUs on a reasonable and consistent basis and tested for impairment as part of the testing of the CGU to which the corporate asset is allocated.

The recoverable amount of an asset or CGU is the greater of its value in use and its fair value less costs to sell. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset or CGU. For the purpose of impairment testing, assets that cannot be tested individually are grouped together into the smallest group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows of other assets or CGU.

Impairment losses are recognised in profit or loss. Impairment losses recognised in respect of CGUs are allocated to reduce the carrying amounts of assets in the CGU on a pro rata basis.

Impairment losses recognised in prior periods are assessed at each reporting date for any indications that the loss has decreased or no longer exists. An impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortisation, if no impairment loss had been recognised.

(k) Employee benefits

Short-term employee benefit obligations are measured on an undiscounted basis and are expensed as the related service is provided.

A liability is recognised for the amount expected to be paid under short-term cash bonus or profit-sharing plans if the Group has a present legal or constructive obligation to pay this amount as a result of past service provided by the employee, and the obligation can be estimated reliably.

(l) Provisions

A provision is recognised if, as a result of a past event, the Group has a present legal or constructive obligation that can be estimated reliably, and it is probable that an outflow of economic benefits will be required to settle the obligation. Provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the liability. The unwinding of the discount is recognised as finance cost.

(m) Segment reporting

An operating segment is a component of the Group that engages in business activities from which it may earn revenues and incur expenses, including revenues and expenses that relate to transactions with any of the Group's other components. All operating segments' operating results are reviewed regularly by the Management Board to make decisions about resources to be allocated to the segment and assess its performance.

Segment results that are reported to the Management Board include items directly attributable to a segment as well as those that can be allocated on a reasonable basis. Unallocated items comprise mainly railway infrastructure, corporate assets (primarily the Group's headquarters), head office expenses, financial income and expenses, tax expenses and tax assets and liabilities. Items related to infrastructure are not allocated as the Group has not implemented systems for such allocations. The Group's Management Board does not monitor segment liabilities.

Segment capital expenditure is the total cost incurred during the year to acquire property, plant and equipment, and intangible assets.

30. New standards and interpretations not yet adopted

A number of new Standards, amendments to Standards and Interpretations are not yet effective as at 31 December 2015, and have not been applied in preparing these consolidated financial statements. Of these pronouncements, potentially the following will have an impact on the Group's operations. The Group plans to adopt these pronouncements when they become effective.

- IFRS 9, published in July 2014, replaces the existing guidance in IAS 39 *Financial Instruments: Recognition and Measurement*. IFRS 9 includes revised guidance on the classification and measurement of financial instruments, including a new expected credit loss model for calculating impairment on financial assets, and the new general hedge accounting requirements. It also carries forward the guidance on recognition and derecognition of financial instruments from IAS 39. IFRS 9 is effective for annual reporting periods beginning on or after 1 January 2018, with early adoption permitted. The Group is assessing the potential impact on its consolidated financial statements resulting from the application of IFRS 9.

- IFRS 15 establishes a comprehensive framework for determining whether, how much and when revenue is recognised. It replaces existing revenue recognition guidance, including IAS 18 *Revenue*, IAS 11 *Construction Contracts* and IFRIC 13 *Customer Loyalty Programmes*. The core principle of the new standard is that an entity recognises revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. The new standard results in enhanced disclosures about revenue, provides guidance for transactions that were not previously addressed comprehensively and improves guidance for multiple-element arrangements. IFRS 15 is effective for annual reporting periods beginning on or after 1 January 2018, with early adoption permitted. The Group is assessing the potential impact on its consolidated financial statements resulting from the application of IFRS 15.
- IFRS 16 replaces the existing lease accounting guidance in IAS 17 *Leases*, IFRIC 4 *Determining whether an Arrangement contains a lease*, SIC-15 *Operating Leases – Incentives* and SIC-27 *Evaluating the Substance of Transactions Involving the Legal Form of a Lease*. It eliminates the current dual accounting model for lessees, which distinguishes between on-balance sheet finance leases and off-balance sheet operating leases. Instead, there is a single, on-balance sheet accounting model that is similar to current finance lease accounting. Lessor accounting remains similar to current practice – i.e. lessors continue to classify leases as finance and operating leases. IFRS 16 is effective for annual reporting periods beginning on or after 1 January 2019, early adoption is permitted if IFRS 15 *Revenue from Contracts with Customers* is also adopted. The Group is assessing the potential impact on its consolidated financial statements resulting from the application of IFRS 16.