

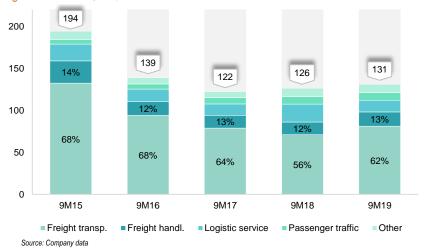
Georgian Railway 9M19 update

Georgia | Transportation Georgian Railway December 20, 2019

GR released 9M19 unaudited results together with Management Discussion and Analysis. Revenue was up 3.8% y/y to US\$ 131.1mn in 9M. This increase was mostly driven by higher freight transportation revenue (US\$ 81.2mn) reflecting pick up in dry cargo volumes (+17.5% y/y to US\$ 48.4mn). Operating expenses declined 16.2% y/y to US\$ 95.7mn in 9M19, mostly due to lower depreciation expenses. As a result adjusted EBITDA improved by 22.6% y/y to US\$ 60.4mn with adjusted EBITDA margin climbing 7.1ppts y/y to 46.1% in 9M. Despite better operating performance the bottom line was negative US\$ 23.0mn in 9M caused by GEL-depreciation related non-cash FX loss (US\$ 45mn) and impairment loss on trade receivable (US\$ 8.1mn).

Freight transportation, the largest revenue category for GR, continued growth in 3Q19, with revenue up 14.4% y/y to US\$ 81.2mn in 9M19. Notably, surge in dry cargo transportation (up 17.5% y/y to US\$ 48.4mn) had the largest effect on the overall cargo transportation revenues. Freight handling also increased, up 10.8% y/y to US\$ 16.8mn. On the downside, logistic service revenues dropped 34.6% y/y to US\$ 13.9mn and freight car rental revenue also declined 5.6% y/y to US\$ 7.0mn. Meanwhile passenger traffic revenue increased by a mere 1.0% y/y (though up 12.8% y/y in GEL) in 9M19. Other revenues, accounting for just 2.3% of total, were up 27.0% y/y to US\$ 3.0mn due to increased sales of materials and scrap.

Figure 3: Revenue, US\$ mn



9M19 operating expenses were down 16.2% y/y to US\$ 95.7mn, as depreciation expenses reduced. End 2018 reduction in asset-base due to the significant impairment loss recognition reduced GR's depreciation expenses by 34.4% y/y to US\$ 23.4mn in 9M19. Employee benefits and electricity and other consumables, where the only categories that increased in GEL terms up 6.4% y/y to GEL 117.3mn and 2.7% y/y to GEL 33.8mn, respectively. While in USD, every cost item declined in 9M19, explained by GEL's depreciation.

Eva Bochorishvili

Head of Research | evabochorishvili@gt.ge | +995 32 2401 111 ext. 8036 Ana Nachkebia

Senior Analyst | ananachkebia@gt.ge | +995 32 2401 111 ext. 8137

Figure 1: Georgian Eurobond universe

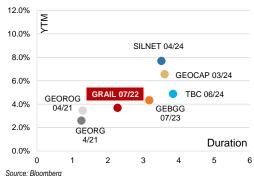


Figure 2: Georgian Eurobonds

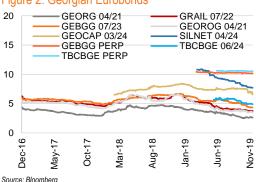


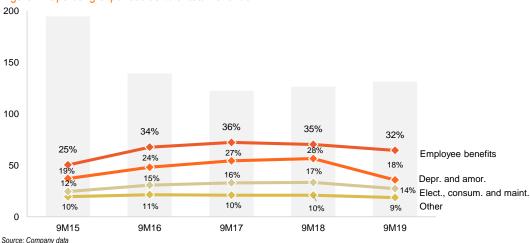
Table 1: Key financials (US\$ '000) and margins

	9M18	9M19	Change, y/y
Revenue	126,338	131,126	+3.8%
Adjusted EBITDA	49,298	60,419	+22.6%
Adjusted EBITDA margin	39.0%	46.1%	+7.1bps
EBIT	19,149	40,192	+109.9%
EBIT margin	15.2%	30.7%	-21.4bps
Net income	4,864	-22,996	n/a
Net profit margin	3.9%	-17.5%	-21.4bps
Assets	1,103,368	768,990	-30.3%
Liabilities	619,416	612,776	-1.1%
Equity	483,952	156,215	-67.7%
Source: Company data			

Georgian Railway credit ratings







Dry cargo transportation growth, both in volume and value, had the largest impact on overall freight transportation revenues. Revenue increased 17.5% y/y to US\$ 48.4mn in 9M19, with ores and sugar being the largest contributors. Construction and industrial freight transportation also improved in 9M19. Ferrous metals, grain and chemicals and fertilizers together accounting for 17.7% of dry cargo transportation revenue, were the only categories that declined in the reporting period, down 7.1% y/y to US\$ 8.5mn. Notably, dry cargo growth accelerated in 3Q.

Liquid cargo revenue grew 9.7% y/y to US\$ 32.8mn solely driven by increased oil products transportation. Notably, oil products transportation revenue increased due to higher tariffs charged, as transported volumes decreased 6.9% y/y in 9M19. After the third consecutive year of decline in crude oil transportation, the value has dropped to US\$ 0.1mn in 9M19 compared to US\$ 9.1mn in 9M16.

Figure 5: Liquid cargo transportation, US\$ mn

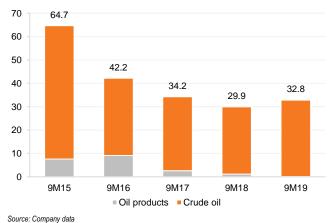
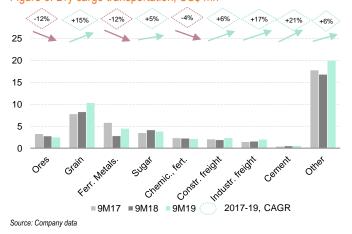


Figure 6: Dry cargo transportation, US\$ mn





GR's 9M19 adjusted EBITDA increased 22.6% y/y to US\$ 60.4mn, helped by growing revenues on the one hand and shrinking operating expenses on the other. 9M19 adjusted EBITDA margin reached 46.1% compared to 39.0% in the same period last year. GEL's 11.2% depreciation against dollar in 9M19 led to a non-cash FX loss of US\$ 45.0mn. In addition, GR recognized US\$ 8.1mn impairment loss on trade receivable on a 2-year US\$ 22.0mn oil trade contract with a counterparty from Turkmenistan. All of the above contributed to the plummeting of the bottom line, with net loss standing at US\$ 22.8mn in 9M19.

Figure 7: Income statement highlights, US\$ mn

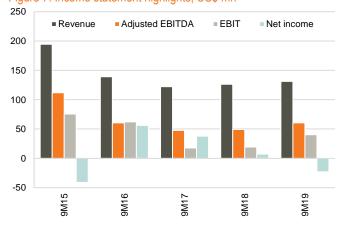
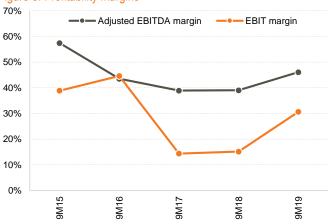


Figure 8: Profitability margins



Source: Company data Source: Company data

Cash flow from operating activities decreased 8.7% y/y to US\$ 59.0mn in 9M19. This decline was entirely related to the GEL's depreciation in the reporting period, as in GEL terms it increased slightly (+ 2.1% y/y). GR invested US\$ 21.5mn in the main line modernization project, while cash flows from financing activities remained stable at US\$ 41.1mn (interest on Eurobond). Overall, cash balance declined by US\$ 7.2mn and came in at US\$ 82.8mn as of Sep-2019.

Figure 9: Cash flows, US\$ mn

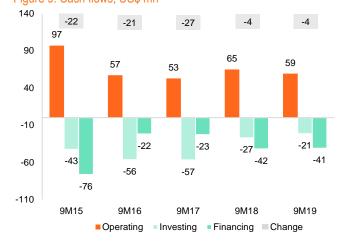


Figure 10: Adjusted EBITDA coverage ratio



Source: Company data

Note: Interest expense includes both, capitalized interest and expensed interest for the period

Fitch affirmed GR's rating at BB- with stable outlook in Nov-2019, while S&P Global revised its positive outlook to developing and affirmed B+ in Sep-2019.



Financial statements

Income statement

	US\$, '000	9M15	9M16	9M17	9M18	9M19
Revenue		194,467	139,025	122,292	126,338	131,126
Freight transportation		132,480	93,893	78,817	71,014	81,223
Freight handling		26,523	16,464	15,392	15,196	16,840
Logistic service		19,941	15,008	13,388	21,303	13,929
Freight car rental		7,755	4,663	3,996	7,448	7,032
Passenger traffic		5,651	6,190	7,575	9,032	9,122
Other		2,117	2,808	3,124	2,346	2,980
Other income		8,748	39,511	5,434	7,016	4,763
Operating expenses						
Employee benefits expense		-48,874	-46,962	-44,109	-44,340	-42,240
Electricity, invent. and repair work		-14,680	-12,805	-11,916	-12,124	-10,982
Other expenses		-27,995	-23,351	-20,962	-22,108	-19,094
Operating expenses excl. depr. and amort.		-91,549	-83,118	-76,988	-78,573	-72,316
EBITDA		111,667	95.418	50.739	54.781	63.574
Adjusted EBITDA		111,675	60,513	47,598	49,298	60,419
Depreciation and amortization expense		-36,078	-33,384	-33,173	-35,632	-23,383
Results from operating activities		75,589	62,034	17,566	19,149	40,192
Finance Income		5,974	20,040	36,834	4,980	3,766
Finance Costs		-128.287	-18,659	-16,401	-18.644	-58,625
Net finance costs		-122,313	1,381	20,433	-13,664	-54,859
Profit before income tax		-46,724	63,416	37,999	7,958	-22,776
Income tax expense		-5,791	7,386	219	622	220
Profit and total comprehensive income for the v	vear .	-40.933	56.030	37,781	7,336	-22,996

Source: Company data



	sition					
	US\$, '000	9M15	9M16	9M17	9M18	9M1
Assets						
Property, plant and equipment		1,031,469	1,110,039	1,109,039	933,231	620,33
Deferred tax assets		654	2,725	-	-	
Loan receivable		-	13,586	13,293	7,506	8,15
Other non-current assets		64,591	67,664	51,732	37,901	31,72
Non-current assets		1,096,714	1,194,015	1,174,064	978,638	660,21
Inventories		13,378	12,199	12,798	12,079	11,50
Loan receivable current		-	1,046	2,366	-	
Current tax assets		4,698	5,390	2,540	-	
Trade and other receivables		31,997	39,924	36,274	22,350	13,74
Prepayments and other current asse	ets	6,722	5,393	368	241	68
Term deposits Cash and cash equivalents		- 121,712	- 103,543	82.093	90,060	82,84
Current assets		178,505	167,496	136,439	124,730	108,77
Total assets		1,275,219	1,361,511	1,310,504	1,103,368	768,99
Loans and borrowings Advance received from the government Trade and other payables Deferred tax liabilities	ent	498,827 93,126 22 18,074	520,328 60,018 22 27,236	531,211 29,801 - -	528,737 17,817 - -	521,42 15,65
Non-current liabilities		610,049	607,605	561,013	546,554	537,07
Loans and borrowings current		8,301	10,393	14,039	13,241	13,07
Trade and other neverbles aver				•		
rraue and other payables current		37,702	43,345	41,694	50,192	53,40
Liabilities to the government		37,702 3,627	43,345 3,435	41,694 3,348	50,192 2,033	1,92
Liabilities to the government Provisions		3,627 2,699	,		, -	1,92
Liabilities to the government Provisions		3,627	3,435	3,348	2,033	1,92
Liabilities to the government Provisions Dividend payable		3,627 2,699	3,435	3,348	2,033	1,92 4,22
Liabilities to the government Provisions Dividend payable Other taxes payable Current tax liabilities		3,627 2,699 1,547	3,435 3,454 - - 2,181	3,348	2,033 3,021 - 1,288	1,92 4,22 46
Liabilities to the government Provisions Dividend payable Other taxes payable Current tax liabilities Other current liabilities		3,627 2,699 1,547 - - 3,874	3,435 3,454 - - 2,181 3,606	3,348 3,409 - - - 3,191	2,033 3,021 - 1,288 - 3,087	53,40 1,92 4,22 46 2,60
Liabilities to the government Provisions Dividend payable Other taxes payable Current tax liabilities Other current liabilities		3,627 2,699 1,547	3,435 3,454 - - 2,181	3,348 3,409 - -	2,033 3,021 - 1,288	1,92 4,22 46
Liabilities to the government Provisions Dividend payable Other taxes payable Current tax liabilities Other current liabilities Current liabilities		3,627 2,699 1,547 - - 3,874	3,435 3,454 - - 2,181 3,606	3,348 3,409 - - - 3,191	2,033 3,021 - 1,288 - 3,087	1,92 4,22 46 2,60
Liabilities to the government Provisions Dividend payable Other taxes payable Current tax liabilities Other current liabilities Current liabilities Total liabilities		3,627 2,699 1,547 - 3,874 57,751	3,435 3,454 - - 2,181 3,606 66,415	3,348 3,409 - - - 3,191 65,681	2,033 3,021 - 1,288 - 3,087 72,862	1,92 4,22 46 2,60 75,69
Liabilities to the government Provisions Dividend payable Other taxes payable Current tax liabilities Other current liabilities Current liabilities Total liabilities Equity		3,627 2,699 1,547 - 3,874 57,751 667,800	3,435 3,454 - 2,181 3,606 66,415 674,019	3,348 3,409 - - 3,191 65,681 626,694	2,033 3,021 - 1,288 - 3,087 72,862 619,416	1,92 4,22 46 2,60 75,69 612,77
Liabilities to the government Provisions Dividend payable Other taxes payable Current tax liabilities Other current liabilities Current liabilities Total liabilities Equity Share capital	1	3,627 2,699 1,547 - 3,874 57,751 667,800	3,435 3,454 2,181 3,606 66,415 674,019	3,348 3,409 - - 3,191 65,681 626,694	2,033 3,021 1,288 3,087 72,862 619,416	1,92 4,22 46 2,60 75,69 612,77
	}	3,627 2,699 1,547 - 3,874 57,751 667,800	3,435 3,454 - 2,181 3,606 66,415 674,019	3,348 3,409 - - 3,191 65,681 626,694	2,033 3,021 - 1,288 - 3,087 72,862 619,416	1,92 4,22 46 2,60 75,69
Liabilities to the government Provisions Dividend payable Other taxes payable Current tax liabilities Other current liabilities Current liabilities Total liabilities Equity Share capital Non-cash owner contribution reserve	}	3,627 2,699 1,547 - 3,874 57,751 667,800	3,435 3,454 2,181 3,606 66,415 674,019	3,348 3,409 - - 3,191 65,681 626,694	2,033 3,021 - 1,288 3,087 72,862 619,416	1,92 4,22 46 2,60 75,69 612,77

Source: Company data



Statement of cash flows

	US\$, '000	9M15	9M16	9M17	9M18	9M19
Cash flows from operating activities						
Cash receipts from customers		187,278	141.760	132.867	146,227	132,130
Cash paid to suppliers and employees		-88,515	-82,878	-79,157	-81,580	-73,044
Cash flows from operations before income taxes		98,763	58,882	53,711	64,646	59,086
Income tax paid		-1,936	-1,883	-1,085		-90
Net cash from operating activities		96,827	56,999	52,626	64,646	58,996
Cash flows from investing activities						
Acquisition of property, plant and equipment		-48,554	-66,215	-61,129	-30,946	-24,637
Finance income		6,031	7,499	3,899	3,860	3,165
Issuance/repayment of the loan		-	-14,015	-	-	-
Repayment of loans given		-	16,286	418	-	-
Net cash used in investing activities		-42,523	-56,446	-56,812	-27,086	-21,473
Cash flows from financing activities						
Proceeds from borrowings		-	18,227	20,261	-	-
Repayment of borrowings		-28,069	0	-2,141	-2,146	-2,123
Interest paid		-38,494	-39,575	-40,984	-39,824	-38,934
Dividends to equity holders		-9,812	-692	-	-	-
Net cash from (used in) financing activities		-76,374	-22,040	-22,864	-41,970	-41,057
Net increase in cash and cash equivalents		-22,070	-21,487	-27,050	-4,409	-3,533
Cash and cash equivalents, 1 January		159,919	123,001	105,015	93,750	90,286
FX rate translation adjustment		21,708	-2,075	-4,306	1,976	8,590
Other adjustments		-37,844	4,105	8,435	-1,257	-12,502
Cash and cash equivalents, 31 September		121,712	103,543	82,093	90,060	82,840

Source: Company data, Galt & Taggart Research

Note: Financial statements have been prepared by translating company-reported audited GEL numbers into US\$ (using year-end and average annual FX rates, whichever more appropriate



Disclaimer

This document is the property of and has been prepared by JSC Galt & Taggart ("Galt & Taggart"), a member of JSC Bank of Georgia group ('Group") solely for informational purposes and independently of the respective companies mentioned herein. This document does not constitute or form part of, and should not be construed as, an offer or solicitation or invitation of an offer to buy, sell or subscribe for any securities or assets and nothing contained herein shall form the basis of any contract or commitment whatsoever or shall be considered as a recommendation to take any such actions.

Galt & Taggart is authorized to perform professional activities on the Georgian market. The distribution of this document in certain jurisdictions may be restricted by law. Persons into whose possession this document comes are required by Galt & Taggart to inform themselves about and to observe any and all restrictions applicable to them. This document is not directed to, or intended for distribution, directly or indirectly, to, or use by, any person or entity that is a citizen or resident located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation or which would require any registration or licensing within such jurisdiction.

Investments (or any short-term transactions) in emerging markets involve significant risk and volatility and may not be suitable for everyone. The recipients of this document must make their own investment decisions as they believe appropriate based on their specific objectives and financial situation. When doing so, such recipients should be sure to make their own assessment of the risks inherent in emerging market investments, including potential political and economic instability, other political risks including without limitation changes to laws and tariffs, and nationalization of assets, and currency exchange risk.

No representation, warranty or undertaking, express or implied, is or will be made by Galt & Taggart or any other member of the Group or their respective directors, employees, affiliates, advisers or agents or any other person as to, and no reliance should be placed on, the fairness, accuracy, completeness or correctness of this document and the information contained herein (and whether any information has been omitted from this document) and no reliance should be placed on it. This document should not be considered as a complete description of the markets, industries and/or companies referred to herein. Nothing contained in this document is, is to be construed as, or shall be relied on as legal, investment, business or tax advice, whether relating to the past or the future, by Galt & Taggart any other member of the Group or any of their respective directors, employees, affiliates, advisers or agents in any respect. Recipients are required to make their own independent investigation and appraisal of the matters discussed herein. Any investment decision should be made at the investor's sole discretion. To the extent permitted by law, Galt & Taggart, any other member of the Group and their respective directors, employees, affiliates, advisers and agents disclaim all liability whatsoever (in negligence or otherwise) for any loss or damages however arising, directly or indirectly, from any use of this document or its contents or otherwise arising in connection with this document, or for any act, or failure to act, by any party, on the basis of this document.

The information in this document is subject to verification, completion and change without notice and Galt & Taggart is not under any obligation to update or keep current the information contained herein. The delivery of this document shall not, under any circumstances, create any implication that there has been no change in the information since the date hereof or the date upon which this document has been most recently updated, or that the information contained in this document is correct as at any time subsequent to the date on which it is supplied or, if different, the date indicated in the document containing the same. No representation or warranty, expressed or implied, is made by Galt & Taggart or any other member of the Group, or any of their respective directors, employees, affiliates, advisers or agents with respect to the accuracy or completeness of such information.

The information provided and opinions expressed in this document are based on the information available as of the issue date and are solely those of Galt & Taggart as part of its internal research coverage. Opinions, forecasts and estimates contained herein are based on information obtained from third party sources believed to be reliable and in good faith, and may change without notice. Third party publications, studies and surveys generally state that the data contained therein have been obtained from sources believed to be reliable, but that there is no guarantee of the accuracy or completeness of such data. Accordingly, undue reliance should not be placed on any such data contained in this document. Neither Galt & Taggart, any other member of the Group, nor their respective directors, employees, affiliates, advisors or agents make any representation or warranty, express or implied, of this document's usefulness in predicting the future performance, or in estimating the current or future value, of any security or asset.

Galt & Taggart does, and seeks to do, and any other member of the Group may or seek to do business with companies covered in its research. As a result, investors should be aware of a potential conflict of interest that may affect the objectivity of the information contained in this document.

Unauthorized copying, distribution, publication or retransmission of all or any part of this document by any medium or in any form for any purpose is strictly prohibited.

The recipients of this document are responsible for protecting against viruses and other destructive items. Receipt of the electronic transmission is at risk of the recipient and it is his/her responsibility to take precautions to ensure that it is free from viruses and other items of a destructive nature.

Head of Research

Eva Bochorishvili | evabochorishvili@gt.ge

Head of Macroeconomic Analysis and Forecasting

Lasha Kavtaradze | lashakavtaradze@gt.ge

Head of Analytics

Giorgi Iremashvili | giremashvili@gt.ge

Head of Sector Research

Bachana Shengelia | bshengelia@gt.ge

Senior Analyst

Mariam Chakhvashvili | mchakhvashvili@gt.ge

Senior Analyst

Kakha Samkurashvili | ksamkurashvili@gt.ge

Senior Analyst

Ana Nachkebia | anachkebia@gt.ge

Analyst

Tatia Mamrikishvili | tmamrikishvili@gt.ge

Analyst

Nino Peranidze | ninoperanidze@gt.ge

Analyst

Nika Megutnishvili | nmegutnishvili@gt.ge

Address: 79 D. Agmashenebeli Avenue, Tbilisi 0102, Georgia Tel: + (995) 32 2401 111

Email: research@gt.ge