

TECHNICAL REPORT

GEORGIA REPORT ON GOVERNMENT FINANCE STATISTICS FOR STATE-OWNED ENTERPRISES MISSION

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Acronyms and Abbreviations

| CCAMTAC | Regional Capacity Development Center for the Caucasus, Central Asia and Mongolia |
|-----------|--|
| D4D | Data for Decisions Fund |
| ECF | Extended Credit Facility |
| FAD | Fiscal Affairs Department |
| FRMD | Fiscal Risks Management Department |
| GFS | Government Finance Statistics |
| GEL | Georgian Lari (national currency) |
| GG | General Government |
| GFSM 2014 | Government Finance Statistics Manual 2014 |
| IMF | International Monetary Fund |
| LEPL | Legal Entities of Public Law |
| MAFD | Macroeconomic Analysis and Fiscal Policy Planning Department |
| MCD | Middle East and Central Asia Department |
| MoF | Ministry of Finance |
| PSDS | Public Sector Debt Statistics |
| SOE | State-Owned Enterprise |
| SFR | Statement of Fiscal Risks |
| STA | Statistics Department |
| ТА | Technical Assistance |
| TSA | Treasury Single Account |
| | |

Summary of Mission Outcomes and Priority Recommendations

1. At the request of the Georgia authorities, a technical assistance (TA) mission took place during January 16–27, 2023. The mission was conducted as part of the Government Finance Statistics (GFS)–Public Sector Debt Statistics (PSDS) capacity development workstream at the Caucasus, Central Asia, and Mongolia Regional Capacity Development Center (CCAMTAC) and the Data for Decisions (D4D) fund.¹ The main task of the mission was to further support the Ministry of Finance (MoF) of Georgia in expanding the coverage of fiscal reporting by including state-owned enterprises (SOEs) which operate on a non-market basis. The mission was a follow up from the TA missions conducted in 2019, 2021, and 2022 that were devoted to the sectorization and compilation of GFS for non-market SOEs and related institutional arrangements.

2. Following the 2019 sectorization exercise, the MoF further reviewed and expanded the coverage of the general government (GG) sector. The list of non-market SOEs has been expanded to cover all enterprises established by local governments (160 units). The MoF also reexamined the sectorization of public corporations and identified some units that operate on a non-market basis and should be reclassified into the GG sector. The mission reviewed the latter and agreed with the MoF's sectorization. The list of non-market SOEs now comprises 325 units. Nevertheless, the coverage is still not complete as 2450 schools and kindergartens are yet to be included in the Treasury Single Account (TSA) and subsequently accounted for in GFS. The impact of the latter on the fiscal balances would be minimal as these are mainly financed by the GG transfers, but their inclusion will increase fiscal transparency by providing a clearer picture on the structure of government spending.

3. The MoF has recently updated the Budget Code in order to transfer non-market SOEs to the services of State Treasury. Since the currently available source data provided by SOEs are heterogeneous and do not fully meet the GFS requirements regarding details and timeliness, the authorities have been looking for an alternative way to collect more appropriate data. Including the non-market SOEs into the State Treasury would provide timely high-frequency data on all operations conducted by the SOEs on a cash basis. According to the current time schedule, to ensure data availability starting from 2026, the MoF will (i) in the course of 2023 prepare and approve an action plan for a gradual transition of SOEs to the State Treasury in 2024-2025, (ii) draft rules for transferring the SOEs' commercial bank accounts to the TSA, and (iii) approve a list of quarterly and annual data to be submitted to the MoF before the SOEs are integrated in the TSA.

4. Introducing a legally binding special reporting for non-market SOEs may serve as an interim solution and later supplement the output from the TSA. The mission advised to prepare a detailed reporting template to start collecting suitable data on SOEs for GFS compilation before the SOEs are integrated in the TSA. The data should be based on, and consistent with, the accounting financial statements and would also need to include additional details allowing accurate mapping to the GFS classifications. The mission suggested to keep the special reporting as an efficient supplement to the foreseen TSA's cash data as the latter would not cover accrual data on government operations and a balance sheet.

5. Establishing appropriate institutional arrangements is a precondition for expanding the fiscal reporting in Georgia. First, a dedicated GFS unit should be established. Currently, due to

¹ <u>https://www.imf.org/en/Capacity-Development/D4D</u>

insufficient capacities, the sectorization and compilation of data for non-market SOEs is performed by the Fiscal Risks Management Division (FRMD). However, these tasks should be, alongside the current GFS reporting, assigned to a GFS team that has the required methodological knowledge and technical skills. Second, responsibilities for the collection, processing, and quality checks of the special reporting by non-market SOEs should be assigned to an appropriate department within the Ministry of Finance dealing with the accounting tasks (e.g., State Treasury).

6. In the short term, the GFS team should initiate compilation of annual GFS for selected large non-market SOEs based on the current financial reporting, using the approach introduced by the TA missions. The mission compiled, in cooperation with the FRMD team, GFS (statement of operations and balance sheet) for non-market SOEs for 2021. The compilation was based on the approach introduced by the 2019 TA mission and demonstrated how to bridge SOEs' data from financial statements into the GFS framework and consolidate them within the general government sector. In line with the international practices, and consistent with the IMF's Data Quality Assessment Framework and the Special Data Dissemination Standard, in case the financial reporting by SOEs doesn't provide sufficient details, it could be supplemented by appropriate adjustments and estimates to derive data based on the *Government Finance Statistics Manual (GFSM) 2014* (see section C).

7. To support progress in the above work areas, the mission recommended the following priority recommendations carrying particular weight to make headway in improving comprehensiveness of GFS:

| Target Date | Priority Recommendation | Responsible Institutions |
|-------------------|---|--------------------------|
| September 2023 | Introduce a uniform, legally binding reporting for non- market SOEs based on accounting data, including details to facilitate the compilation of high-frequency and annual fiscal reports. | MoF |
| September 2023 | Establish appropriate institutional arrangements within the MoF for the collection, processing, quality checks, and analysis of the reporting by non-market SOEs. | MoF |
| December 2023 | During the interim period, compile annual GFS for selected large non-market SOEs based on the current financial reporting, using the approach introduced by the mission. | MoF (GFS team) |
| January 2024 | Establish a dedicated GFS unit comprising at least 3 persons. | МоҒ |

TABLE 1. Priority Recommendations

Further details on the priority recommendations and the related actions/milestones can be found in the action plan under Section I., Detailed Technical Assessment and Recommendations.

Section I. Detailed Technical Assessment and Recommendations

A. EXPANDING THE INSTITUTIONAL COVERAGE OF FISCAL REPORTING

Current coverage of GFS

8. Georgia reports GFS for the GG on annual, quarterly, and monthly basis. Noticeable improvements have recently been made by the authorities with respect to the coverage of GFS data. The MoF has revised time series for 2004-2021 to include extra-budgetary units (EBU) controlled by the central government (Legal Entities of Public Law and Deposit Guarantee Fund) in the GFS reporting. In addition, the authorities have started reporting in 2021 comprehensive balance sheet data including stock positions of non-financial and financial assets and liabilities for 2019 – 2021. Expanding the coverage of GFS has been another step forward in terms of fiscal transparency in Georgia.

9. Important gaps in the sector coverage remain and hamper reliability of GFS in Georgia. While Georgia is the first country in Central Asia and East Europe that successfully completed a comprehensive sectorization of SOEs, no progress has been achieved regarding the related expansion of the GFS sector coverage. The authorities conducted, in cooperation with the IMF, a sectorization exercise in 2019 which identified 183 units that operated on a non-market basis and should be consolidated within the GG sector. The outcome of the sectorization exercise was reflected by the MoF in the Fiscal Risk Statement.² The MoF has recently further expanded the list of non-market SOEs (see the following section) however, no steps have been taken so far to consolidate the non-market SOEs within GG. In addition, the current mission found that 2450 schools and kindergartens have also been outside the GFS reporting. The impact of the latter on the fiscal balances would be minimal as these are mainly financed by the GG transfers. Nevertheless, their inclusion will provide a clearer picture on the structure of government spending. Further details regarding these issues are provided in the following sections of the report.

Expanding the list of non-market SOEs

10. The MoF has recently expanded the list of non-market SOEs. Following the 2019 sectorization exercise, the FRMD further expanded the list of SOEs by including enterprises controlled by local governments (160 units). The authorities also reexamined the sectorization of all SOEs. As a result, the list of non-market SOEs now comprises 325 entities to be included in the GG sector (Appendix A). Compared to the original list compiled in 2019, it includes all local government enterprises and two additional companies that had originally been classified as public corporations: Tbilisi Transport Company and Georgian Tele-Radio Center. The mission reviewed the latter and agreed that these units operate on a non-market basis and should be included in the GG sector.

Regarding the *Tbilisi Transport Company*, more than one third of its operating income is financed by government subsidies. No information was available to clarify whether these are subsidies on product (linked to the production unit and thus to be part of sales for the market/non-market test), or other subsidies on production to cover losses that are not part of sales. In any case, the company does not

² Georgia Fiscal Risks Statement (2021): <u>https://www.mof.ge/images/File/08-06-2022/FRS_ENG_2021_Dec.pdf</u>

charge economically significant prices as the total operating income only covered 41.4 percent and 34.5 percent of sales in 2020 and 2021 respectively (excluding subsidies on production from sales would further worsen the results of market/non-market test). In addition, the company reports large cumulative losses (360 and 532 million GEL in 2020 and 2021). Moreover, the company does not seem to be able to operate without substantial financial support from the government as it has been receiving on a regular basis large capital injection in cash and in kind to finance its activities (296.4 million GEL and 296.6million GEL in 2020 and 2021 respectively). These factors indicate that the Tbilisi Transport Company operates as a non-market producer to be classified in the GG sector.

Georgian Tele-Radio Center – the income of the company consists of the (i) license fee for temporary use of the spectrum (the income is transferred to the state budget budget), (ii) radio frequency fee, and (iii) annual regulation fee paid by broadcasters that is the main source of company's income. According to the international statistical guidance, none of the three types of fees could be classified as sales (these are either taxes or rent). Accordingly, the unit doesn't generate sales and consequently it would fail the quantitate market/non-market test. Consequently, it should be classified as a GG unit.

Expanding the coverage of TSA

11. The MoF had gradually extended the State Treasury's coverage and functions. The State Treasury (established in 1995) is a centralized institution of the MoF structure with about 20 regional treasuries. Since 2006, the TSA is operated in the Treasury to centralize all cash transactions. Before 2015, the Treasury was solely a central government institution, but currently, it also provides services to the local government, autonomous republics, and LEPLs (such as universities). Starting from 2015 (legally) and 2017 (actually), the Treasury has a new function – liquidity management.

12. The MoF is working on the inclusion of schools and kindergartens into the TSA. Currently, around 2,250 schools and 200 kindergartens are not included in the TSA and not covered yet in the fiscal reporting. However, the authorities are taking steps to capture these units by end 2024. The Treasury has initiated an active consultation with the Ministry of Education regarding the process of transferring schools and kindergartens to the TSA. The transition process will include special professional trainings designated for the accountants and directors of schools. Given the absence of Treasury data on schools and kindergartens, the existing GFS reflects their expenditures only by means of the recording a transfer from the budget under the function *709 Education*. Inclusion of these units in the TSA will improve the fiscal reporting to provide a better picture of the economic structure of government spending. Likely, it will also improve the revenue coverage taking into account own revenues of these entities. Moreover, in addition to the improvement of the expenditure structure by economic category, the inclusion of schools and kindergartens may have an impact on the second level of COFOG classification.

13. The 2023 Budget Code established a legal basis to transfer non-market SOEs to the TSA. The recent Budget Code introduced general aspects of the preparation process for the inclusion of non-market SOEs into the TSA. While the Budget Code does not contain a detailed transition plan, it calls for an action plan to be approved by the MoF by July 15, 2023. It also committed the MoF to approving, by February 15, 2023, a list of data to be collected from SOEs. In addition, the Budget Code required the Government of Georgia to prepare rules for the transfer of SOE's accounts in commercial bank to the Treasury unified account system by January 1, 2024. The Head of the Treasury informed the mission of the foreseen development of a detailed transition plan including the work processes that will integrate the GFS classification. The Treasury team planned to organize shortly after the mission a meeting with three big SOEs to discuss the issues and practical aspects related to the expected transition to the TSA.

14. It is crucial to preserve the accrual financial reporting of SOEs alongside the expected cash-based TSA reports because of the undeniable advantages of the former. The reporting derived

from TSA will provide pure cash data referring to the operations passing thorough the account. It would however omit some accrual operations or operations performed outside the TSA with potential material impact on the fiscal aggregates and balances. For example, the TSA reporting will not capture direct payments by banks to suppliers on behalf of the government (e.g., when an acquisition of machines and equipment is financed by a credit), that would lead to underestimated expenditure and debt.

B. COMPILATION OF 2021 GFS FOR NON-MARKET SOEs

15. The mission compiled, in cooperation with the FRMD team, GFS for non-market SOEs for 2021 (statement of operations and balance sheet). The compilation comprised 17 large non-market SOEs³ covering around 90 percent of all non-market SOEs in terms of the annual turnover and was based on the approach introduced by the 2019 TA mission. It was constructed using the full set of financial reporting of SOEs, including comprehensive balance sheet, income statement, cash flow statement, and notes to the annual reports of individual companies. The compilation file which was provided to the authorities provides a bridge between individual items of the financial reporting and GFS items by economic categories (stocks and flows). Alongside to the accrual-based balance sheet, the mission compiled statements of operations (i) on a cash basis using the input data from the cash flow-statement, and (ii) on an accrual basis derived from the income statement and amended by the cash-flow statement to cover items not reported in the income statement. In addition, some non-momentary adjustments have been made based on the notes to the financial statements to ensure integrity of stocks of assets and liabilities and related data on transactions. **Appendices B** and **C**. present an overview on how to bridge financial statements into the GFS statement of operations and balance sheet.

Accrual-based results

16. The fiscal balance of non-market SOEs was positive in 2021 (0.1 percent of GDP), however the surplus was to a large extent financed by government grants (1.6 percent of GDP). Revenue of non-market SOEs amounted to 3.5 percent of GDP and expenditure amounted to 3.4 percent of GDP that resulted in a surplus of 0.1 percent of GDP in 2021. Detailed results are illustrated in the Statement of Operations compiled in line with the <u>GFSM 2014</u> methodology (Table 2). The results by individual SOEs are presented in Appendix E.

- Revenue. The share of financial support from government (grants) amounted to 46 percent of total SOEs' revenues, or 1.6 percent of GDP. The remaining income mainly consisted of proceeds from sales of goods and services. Two thirds of the total proceeds from sales were earned by the Commercial Operator of Electric Energy System, while negligible income from sales was reported by most remaining SOEs. Almost 40 percent of the government grants was provided to the SOEs in the form of subsidies and another 40 percent as capital transfers to cover financing gaps. The residual transfers from the government included purchase of goods and services, transfers of a social nature, and transfers of non-financial assets.
- Expenditure. More than half of the expenditures were used by SOEs to acquire goods and services, 24 percent of total spending was invested in non-financial assets and 15 percent to pay compensation of employees. Negligible investments in non-financial assets were made by most

³ The following SOEs were included: United Water Supply Ltd, Tbilisi Transport Company LLC, Harvest Management Company, Delta Construction, State Food Supply, Reclamation of Georgia, Asset Management and Development Company Ltd, Mountain Resorts Development Company LLC, Solid Waste Management Company Ltd, Mental Health Center, Batumi Auto-transport, Sanitation Ltd, Delta Textile, Energy Development Fund of Georgia, Agriculture Logistics and Services Company Ltd, and Tbilservi Group.

SOEs in 2021 except for the Water Supply Company, Tbilisi Transport Company, and Harvest Company.

| GFS code | | Million GEL | Percent of GDP |
|-------------|---|----------------|-------------------|
| 1 | Revenue | 2,108.8 | 3.5 |
| 13 | Grants | 967.4 | 1.6 |
| 14 | Other revenue | 1,141.4 | 1.9 |
| 2 | Expense | 1,576.5 | 2.6 |
| 21 | Compensation of employees | 313.4 | 0.5 |
| 22 | Use of goods and services | 1,062.2 | 1.8 |
| 23 | Consumption of fixed capital | 102.6 | 0.2 |
| 24 | Interest | 20.7 | 0.0 |
| 28 | Other expense | 77.6 | 0.1 |
| NOB | Net operating balance (1-2) | 532.3 | 0.9 |
| 31 | Net/gross investment in nonfinancial assets | 496.8 | 0.8 |
| 2M | Expenditure (2+31) | 2,073.3 | 3.4 |
| NLB | Net lending (+) / Net borrowing (-) (1-2-31) | 35.5 | 0.1 |
| FIN | Financing (32-33) | 23.5 | 0.0 |
| 32 | Net acquisition of financial assets | 291.1 | 0.5 |
| 33 | Net incurrence of liabilities | 267.6 | 0.4 |
| NLBz | Overall statistical discrepancy: NLB vs Financing (FIN-NLB) | -12.0 | 0.0 |

TABLE 2. Statement of Operations of Non-Market SOEs on an accrual basis, 2021

Source: Financial statements, IMF calculations.

Financing. Consistently with the fiscal balance derived from the above-the-line, the net financing was positive in 2021 as financial assets and liabilities of SOEs increased on a net basis by 0.48 percent of GDP and 0.44 percent of GDP respectively. More than two thirds of the growth in financial assets, or 0.3 percent of GDP, related to the increased savings in deposits (out of total 52 percent of the increase was reported by the Water Supply Company, 20 percent by Tbilisi Transport Company, and 10 percent the Mountain Resort); the remaining part refers mainly to equity injections by SOEs into their subsidiaries and to the acquisition of trade receivables. Regarding transactions in liabilities⁴, while SOEs slightly reduced their borrowing in the form of loans, their debt increased by 0.47 percent of GDP due to unpaid trade credits and other accounts payable (more than 44 percent of the increase in other accounts payable was reported by Tbilisi Transportation Company).

Accrual versus cash-based results

17. The cash-based fiscal surplus of non-market SOEs was higher by 0.2 percentage points compared to the accrual one in 2021. As illustrated in Table 3, the amount of cash revenue was almost identical to the amount of accrual-based income in 2021. The amount of expenditure was higher on an accrual basis by 0.2 percent of GDP comparing to the cash-based spending. This could be explained

⁴ The mission classified the equity injections provided by the government to non-market SOEs as an expenditure (capital transfers), therefore they were not reflected in the below-the-line operations.

mainly by the acquisition of goods and services and non-financial assets that haven't been fully paid by SOEs. Consequently, related trade credits and other accounts payable have increased that is visible in the financing side, as the net incurrence of liabilities increased on an accrual basis.

| GFS | | Accrual | | | ash |
|---------------|--|----------------|-------------------|----------------|-------------------|
| code | | Million GEL | Percent of GDP | Million GEL | Percent of GDP |
| 1 | Revenue | 2,109 | 3.5 | 2,131 | 3.5 |
| 2+31 | Expenditure | 2,073 | 3.4 | 1,921 | 3.2 |
| 2 | Expense | 1,576 | 2.6 | 1,491 | 2.5 |
| 31 | Net/gross investment in nonfinancial assets | 497 | 0.8 | 430 | 0.7 |
| NLB | Net lending (+) / Net borrowing | 36 | 0.1 | 210 | 0.3 |
| FIN | Financing | 24 | 0.0 | 210 | 0.3 |
| 32 | Net acquisition of financial assets | 291 | 0.5 | 207 | 0.3 |
| 33 | Net incurrence of liabilities | 268 | 0.4 | -3 | 0.0 |
| 32-33- NLB | Statistical discrepancy: NLB vs Financing | -12 | -0.02 | 0 | 0.0 |

TABLE 3. Statement of Operations of Non-Market SOEs – Accrual versus Cash, 2021

Source: Financial statements, IMF calculations.

18. The mission considers using the cash-flow statement as a good proxy to compile reliable GFS for non-market SOEs during the interim period. Taking into account that the use of cash flow statement will ensure integrity of the above and below-the line transaction with a zero discrepancy, compiling GFS for non-market SOEs based on the accounting cash-flow statement will provide a reliable cash-based data for non-market SOEs. To better reflect the economic reality, the cash data would need to be adjusted towards accrual by imputing some transactions (e.g., to present the actual expenditure in arrears using data on trade credits, or the expenditure financed by direct payments from creditors to suppliers, see also paragraph 26). Consequently, in the interim period, before the foreseen more detailed source data are available and appropriate GFS capacities are built, the Georgian authorities should already be able to reflect the fiscal performance of non-market SOEs in GFS using the currently available financial reporting.

Balance sheet

19. Non-market SOEs had an estimated negative net financial worth of -4.3 percent of GDP in 2021.⁵

Assets. The assets of non-market SOEs were estimated to be worth 5.7 percent of GDP in 2021, of which non-financial assets amounted to 4.4 percent of GDP and financial assets 1.4 percent of GDP. The non-financial assets mainly comprise infrastructure, buildings, and other fixed assets and equipment of SOEs (mainly United Water Supply and Tbilisi Transport Company). The financial assets mainly include holdings of SOEs' cash and deposits in commercial banks, and other accounts receivable towards suppliers.

⁵ Net financial worth is calculated as financial assets less liabilities and reflects a country's financial position.

• Liabilities. By convention, according to the business accounting rules, the amount of outstanding liabilities (financing) is equal to the amount of total assets (5.7 percent of GDP)⁶. The main component of SOEs' liabilities is the equity capital owned by the shareholders (government, as all compiled units are fully owned by the government⁷) that amounted to 2.7 percent of GDP or 48 percent of total liabilities in 2021. The amount of debt in loans amounted to 2.2 of GDP and other accounts payable (mainly trade credits) amounted to 0.8 percent of GDP in 2021. More than 73 percent of the total debt of non-market SOEs that were included in the compilations was held by the United Water Supply Company in 2021.

| GFS code | | Million GEL | Percent of GDP |
|-------------|---|----------------|-------------------|
| | Total assets | 3,413.7 | 5.7 |
| 61 | Nonfinancial assets | 2,595.1 | 4.3 |
| 611 | Fixed assets | 2,384.9 | 4.0 |
| 612 | Inventories | 209.3 | 0.3 |
| 613 | Valuables | 0 | 0.0 |
| 614 | Non-produced assets | 0.9 | 0.0 |
| 62 | Financial assets | 818.6 | 1.4 |
| 6202 | Currency and deposits [6212+6222] | 356.4 | 0.6 |
| 6204 | Loans [6214+6224] | 27.5 | 0.0 |
| 6205 | Equity and investment fund shares [6215+6225] | 98.7 | 0.2 |
| 6208 | Other accounts receivable [6218+6228] | 336.0 | 0.6 |
| 63 | Liabilities | 3,413.6 | 5.7 |
| 6304 | Loans [6314+6324] | 1,307.7 | 2.2 |
| 6305 | Equity and investment fund shares [6315+6325] | 1,644.5 | 2.7 |
| 6308 | Other accounts payable [6318+6328] | 461.5 | 0.8 |
| 6 | Net worth (61+62-63) | 0 | 0.0 |
| 6M2 | Net financial worth (62-63) | -2,595.1 | -4.3 |

Table 4. Balance Sheet of Non-Market SOEs, 2021

Source: Financial statements, IMF calculations

20. The fiscal performance of non-market SOEs improved in 2021 compared to 2019-2020 as a result of the increased government support. Table 5. provides data on the main fiscal indicators of non-market SOEs over the period 2019 – 2021. The data were compiled by the IMF staff during previous TA missions, using the *GFSM 2014* methodology. The coverage of SOEs in individual years is not fully identical, nevertheless all years cover most large SOEs and should provide a relatively comparable picture on the evolution of the main fiscal indicators. As illustrated in the table, while the net financial worth of non-market SOEs remained relatively stable over 2019-2021, the fiscal balance turned to be

⁶ According to the GFSM 2014 (7.170), most general government units do not have liabilities in the form of equity with the exception of units established legally as corporations, but which function as non-market producers classified in the GG sector, such as the non-market SOEs.

⁷ The updated list of SOE's with the State share information can be found in the Appendix A.

positive in 2021 after the deterioration in the first pandemic year 2020. The positive development in 2021 could be explained by the intensified financial support from the government which covered almost half of SOEs' expenditure.

| | 2019 | 2020 | 2021 |
|-------------------------------------|------|------|------|
| Net lending (+) / Net borrowing (-) | -0.6 | -1.6 | 0.1 |
| Revenue | 2.4 | 2.0 | 3.5 |
| Expenditure | 3.0 | 3.6 | 3.4 |
| Outstanding Debt | 3.1 | 3.1 | 2.9 |
| Net Financial Worth | -4.2 | -4.2 | -4.3 |

 Table 5. Main Fiscal Indicators of Non-market SOEs 2019-2021 (percent of GDP)

Source: 2019 data - GFS mission 2021 (covered 84 percent of all non-market SOEs in terms of the annual turnover); 2020 data - PSBS mission 2022 (all SOEs that had been covered that time in the database); 2021 data - GFS mission 2023 (covered 17 big SOEs, 90 percent of all SOEs in terms of turnover).

Consolidation of non-market SOEs within the GG sector

21. The inclusion of non-market SOE's improved the GG deficit by 36 million GEL, or 0.1 percent of GDP in 2021. As illustrated in the consolidated Statement of GG operations including the SOE's (Table 6), revenues and expenditures of the GG increased by 983 million GEL (1.6 percent of GDP) and 948 million GEL (1.5 percent of GDP) respectively. The consolidation of revenue and expenditure amounted to 1,126 million GEL (1.9 percent of GDP). To allow for proper consolidation of non-market SOEs into the GG sector, the mission imputed non-monetary transfers to revenues and expenditures of the budgetary organizations (column 2) as these are currently reported on a cash basis. The adjustment relates to transfers of non-financial assets from the government to the non-market SOEs for free, amounting to 57 million GEL in 2021. The inclusion of transfers in kind doesn't change the fiscal balance, but transparently shows the increase in expenses and the reduction in the assets of budgetary organizations. Such an imputation also ensures integrity of flows and stocks of non-financial assets.

| GFS code | Statement of operations | Origin al GFS | Non- moneta ry grants to non- market SOEs | Amen -ded GFS | Non- mark et SOEs | Consol i- dation | Consoli- dated GG incl. SOEs | Impact of SOEs (consoli- dated) |
|-------------|--|------------------|---|---------------------|----------------------------|------------------------|---------------------------------------|--|
| | | 1 | 2 | 3=1+2 | 4 | 5 | 6=3+4+5 | 7=6-1 |
| 1 | Revenue | 16,443 | 0 | 16,443 | 2,109 | -1,126 | 17,426 | 983 |
| 2+31 | Expenditure | 20,006 | 0 | 20,006 | 2,073 | -1,126 | 20,954 | 948 |
| 2 | Expense | 16,531 | 57 | 16,588 | 1,576 | -1,126 | 17,039 | 508 |
| 31 | Net/gross investment in nonfinancial assets | 3,476 | -57 | 3,419 | 497 | 0 | 3,915 | 440 |
| NLB | Net lending (+) / Net borrowing (-) | -3,563 | 0 | -3,563 | 36 | 0 | -3,528 | 36 |
| FIN | Financing | -3,563 | 0 | -3,563 | 24 | 0 | -3,540 | 24 |
| 32 | Net acquisition of financial assets | -1,022 | 0 | -1,022 | 291 | -3 | -734 | 288 |
| 33 | Net incurrence of liabilities | 2,541 | 0 | 2,541 | 268 | -3 | 2,806 | 265 |
| 32-33-NLB | Discrepancy | 0 | 0 | 0 | -12 | 0 | -12 | -12 |

Table 6. Consolidated Statement of GG Operations, 2021 (Million GEL).

Source: Financial statements, Treasury data and IMF calculations.

22. The consolidation of revenue and expenditure of non-market SOEs in the GG sector was based on data on government grants/subsidies derived from the income statements of SOEs alone. However, the income statements do not always provide all the details needed for the consolidation (for example, government subsidies are not shown separately). Therefore, to verify the accuracy of consolidation flows, the mission performed additional calculations using the Treasury cash data on government grants/subsidies/other transfers provided to SOEs. To identify the consolidation flows for the 17 enterprises concerned, the mission matched their identification number with the Treasury records which provide data by individual beneficiaries. As a result, proper amounts of cash-based consolidation flow for each enterprise have been derived and used for the imputation of missing details. Due to the incomplete source data, some items on the expense side of the SOEs (such as tax, interest, and dividend payments) were not consolidated during the mission. For this purpose, the mission recommends applying in future the same matching procedure to the detailed revenue side of the Treasury data in order to identify the receipts of tax, interest, and dividends paid by SOE's and complete the consolidation.

Table 7 presents the flows of consolidation by economic classification based on the Treasury cash data compared to the consolidation flows derived from the financial reports (including the above-mentioned adjustments applied by the mission). The estimated value of the accrual-based consolidation composed of grants, subsidies and other revenue amounted to 1,126 million GEL compared to the 1,000 million GEL according to the Treasury cash data. The mission recommended that after the full integration of SOE's data into GFS is completed, the classification of consolidation flows should be changed by the Treasury. It concerns subsidies (24), social benefits (27) and other expense (28) which should be reclassified into grants (26).

| GFS code | Statement of operations | Consolidation (Treasury data) | Consolidation (SOE's data + adjustments) |
|-------------|--|-------------------------------------|---|
| 1 | Revenue | -1,000 | -1,126 |
| 11 | Taxes | 0 | 0 |
| 12 | Social contributions | 0 | 0 |
| 13 | Grants | -874 | -967 |
| 14 | Other revenue | -126 | -158 |
| 2 | Expense | -1,000 | -1,126 |
| 21 | Compensation of employees | 0 | 0 |
| 22 | Use of goods and services | -126 | -158 |
| 23 | Consumption of fixed capital | 0 | 0 |
| 24 | Interest | 0 | 0 |
| 25 | Subsidies | -416 | -416 |
| 26 | Grants | 0 | 0 |
| 27 | Social benefits | -48 | -61 |
| 28 | Other expense | -410 | -490 |
| NOB | Net operating balance (1-2) | 0 | 0 |
| 31 | Net/gross investment in nonfinancial assets | 0 | 0 |
| 2M | Expenditure (2+31) | -1,000 | -1,126 |
| NLB | Net lending (+) / Net borrowing (-) (1-2-31) or (1-2M) | 0 | 0 |

Table 7. Consolidation of Non-Market SOEs in the GG Sector, 2021 (Million GEL).

| FIN | Financing (32-33) | 0 | 0 |
|------|---|----|----|
| 32 | Net acquisition of financial assets | -3 | -3 |
| 33 | Net incurrence of liabilities | -3 | -3 |
| NLBz | Overall statistical discrepancy: NLB vs Financing (FIN-NLB) | 0 | 0 |

Source: Financial statements, treasury data and IMF calculations.

23. The consolidation of non-market SOE's deteriorated the GG net financial worth by 2,595 million GEL, or 4.3 percent of GDP in 2021. On the other hand, the net worth remained unchanged as the negative impact of the net financial worth was neutralized by the value of non-financial assets held by SOEs. Table 8 presents the consolidated balance sheet of the GG including non-market SOE's. The full amount of their equity capital has been consolidated (1,662 million GEL or 2.8 percent of GDP) taking into account the 100% government share of the covered SOE's equities based the latest register information on non-market SOE's⁸. Due to unavailability of related source data, it was impossible to perform the consolidation of other instruments.

| GFS | code | Balance Sheet | Original GFS | Nonmarket SOE's | Consoli- dation | Consolidated GG incl. SOEs |
|------|------|---|-----------------------------|----------------------|--------------------|-------------------------------|
| 6 | | Net worth (61+62-63) Net financial worth (62-63) Total assets | 15,231 -19,812 48,438 | 0 -2,595 3,414 | 0 0 -1,662 | 15,231 -22,407 50,190 |
| 61 | | Nonfinancial assets | 35,044 | 2,595 | 0 | 37,639 |
| 611 | | Fixed assets | 26,721 | 2,385 | 0 | 29,106 |
| 612 | | Inventories | 1,516 | 209 | 0 | 1,725 |
| 613 | | Valuables | 14 | 0 | 0 | 14 |
| 614 | | Non-produced assets | 6,794 | 1 | 0 | 6,794 |
| 6M2 | | Net financial worth (62-63) | -19,812 | -2,595 | 0 | -22,407 |
| 62 | | Financial assets | 13,395 | 819 | -1,662 | 12,551 |
| 6202 | | Currency and deposits | 3,549 | 357 | 0 | 3,906 |
| 6203 | | Debt securities | 706 | 0 | 0 | 706 |
| 6204 | | Loans | 3,643 | 27 | 0 | 3,670 |
| 6205 | | Equity and investment fund shares | 2,866 | 99 | -1,662 | 1,303 |
| 6208 | | Other accounts receivable | 2,630 | 336 | 0 | 2,966 |
| 63 | | Liabilities | 33,207 | 3,414 | -1,662 | 34,959 |
| 6303 | | Debt securities | 7,348 | 0 | 0 | 7,348 |
| 6304 | | Loans | 23,407 | 1,308 | 0 | 24,714 |
| 6305 | | Equity and investment fund shares | 0 | 1,662 | -1,662 | 0 |
| 6308 | | Other accounts payable | 2,453 | 444 | 0 | 2,897 |

Table 8. Consolidated Balance Sheet, 2021 (Million GEL).

Source: Financial statements, treasury data and IMF calculations.

C. INSTITUTIONAL ARRANGEMENTS AND WAY FORWARD

24. Establishing appropriate institutional arrangements is a precondition for expanding and further improving fiscal reporting in Georgia.

⁸ See note 4.

- The MoF should establish a dedicated GFS unit comprising at least 3 persons. Due to the insufficient capacities devoted to GFS issues, the FRMD took the initiative to perform sectorization and compilation of data according to international statistical standards in order to enhance the fiscal risks analysis and management. However, the mission's view is that these tasks should be assigned to a GFS team which has adequate expertise and knowledge of the <u>GFSM 2014</u> methodology and has related technical skills. Currently, no GFS unit exists at the MoF in Georgia and only one staff from the Macroeconomic Analysis and Fiscal Policy Planning Department (MAFPPD) that has the required methodological and technical expertise is assigned to the fiscal reporting according to the <u>GFSM 2014</u>. This person is also responsible for numerous other tasks of the MAFPPD and thus his time capacities for GFS are limited. Based on the best practice, a special unit/division should be devoted exclusively to the GFS compilation. One of the unit's important tasks would be to cooperate closely with the internal users to ensure that the fiscal reporting produced by the GFS team and based on international statistical standards meets the data needs to inform fiscal policy.
- A special, legally binding reporting for non-market SOEs should be introduced in the shortterm. This reporting will serve as an interim solution before the full integration of SOEs into the TSA but may also be used after the SOEs are captured by the TSA.
 - The special reporting would need to be aligned with the accounting records and also include appropriate details/ breakdowns of the items reported in the financial statements allowing the compilation of accurate annual and high-frequency GFS data and facilitating the needs of fiscal risks analysis. The mission developed a draft list of details required for GFS, based on the income statement, cash-flow statement, and balance sheet (see Appendix D).
 - The above approach is followed by many European Union member countries and other countries. The mission organized a remote meeting with the MoF and Statistical Office of the Slovak Republic. The Slovak compilers shared their experience regarding the (i) source data collection and processing based on a special legal based reporting, and (ii) compilation of GFS for non-market SOEs. They also shared the templates of the compulsory questionnaires which are collected from the Slovak enterprises by the Treasury on a monthly (cash) and quarterly (accrual) basis.
 - The mission strongly recommended to the Georgian authorities to use the special reporting not only during the interim period but continue keeping it after the integration of SOEs in the TSA as an additional advanced data source, to maintain availability of a balance sheet and accrual flow data that will not be available from the TSA.
- Responsibilities for the collection, processing, and quality checks of the reporting by nonmarket SOEs should be assigned to an appropriate unit within the MoF. The most suitable would be to allocate this task to a unit / department dealing with the accounting and data processing (e.g., State Treasury). This would ensure the accuracy and consistency of the collected data with results based on the accounting records of individual SOEs. The GFS team would thus receive 'clean' and reliable input data to compile GFS.

25. Even if the special reporting is not yet in place, the Georgian authorities should be able to compile sound GFS for non-market SOEs using the currently available financial reporting. The mission acknowledged that, at this stage, compilation and balancing of accrual data using the mission approach might be challenging for the MoF, given the limited GFS capacities. As an alternative, the mission suggested to use in the interim period the cash-flow statement as a good proxy to compile reliable GFS for non-market SOEs.

- One of the advantages is that the cash-flow statement provides data on all inflows and outflows that are consistent with the changes in the currency and deposits. This would, by convention, ensure a zero discrepancy between the above and below-the-line operations.
- Even if the cash-flow statement does not provide detailed breakdown of revenue and expenditure, it will allow the Georgian authorities to compile the fiscal balance (net lending/net borrowing) and the above and below- the-line transactions by the main economic categories. That is the first priority, as it will enhance the credibility of the main GFS indicators reflecting the actual performance of the general government including non-market SOEs. The secondary priority is to compile more detailed breakdown of revenue and expenditure categories. In line with the compilation practice applied by other countries, detailed breakdowns could be estimated using supplementary information and various statistical techniques. Based on the IMF's Data Quality Assessment Framework (DQAF)⁹, the Special Data Dissemination Standard (SDDS)¹⁰ envisages estimates in macro-economic statistics as part of the compilation practice including statistical techniques. According to the DQAF (section 3.3.1), estimates, adjustments, and imputations are made in GFS in case of missing or inadequate data. In particular, section 3.1.1. of DQAF refers to estimates with respect to extra-budgetary units (such as non-market SOEs) as "data for extra-budgetary agencies are not normally available through centralized budget/financial management systems, and also are likely to have specialized account codes".
- To reflect the economic reality and provide an adequate picture on the fiscal performance of nonmarket SOEs, the mission recommended to supplement the cash data by imputing non-monetary transactions. These may include, for example, transfers of non-financial assets for free, or acquisition of non-financial assets and related incurrence of debt by means of a direct payment by the creditor to the supplier. In addition, the cash-based expenditure could be adjusted towards accrual using data on the increase/decrease of other accounts payable and in particular trade credits.

⁹ DQAF <u>https://www.imf.org/external/np/sta/dsbb/2003/eng/dqaf.htm</u>

¹⁰ SDDS Guide <u>https://www.imf.org/external/pubs/ft/sdds/guide/2013/sddsguide13.pdf</u>

D. OFFICIALS MET DURING THE MISSION (MINISTRY OF FINANNCE)

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Appendices

APPENDIX A. UPDATED LIST OF NON-MARKET SOEs

| No | ID | Name | Govern ment share in | Owned by |
|----|-----------|--|----------------------------|-------------|
| 1 | 405001466 | JSC Universal Medical Center | <mark>%</mark> 100 | CG |
| 2 | 205267085 | LTD Aquatic species center-tonus | 100 | CG |
| 2 | 203207085 | LTD NATIONAL CENTER FOR TUBERCULOSIS | 100 | CG |
| 3 | 202172139 | AND LUNG DISEASE | 100 | CG |
| 4 | 236035517 | LTD Regional Health Center | 100 | CG |
| 5 | 404945164 | LTD Center for Mental Health and Prevention of Addiction | 100 | CG |
| 6 | 204524568 | LTD Georgian Land Reclamation | 100 | CG |
| 7 | 405231020 | LTD Imereti Agro Zone | 100 | CG |
| 8 | 206348736 | LTD Agricultural Logistics and Services Company | 100 | CG |
| 9 | 211358207 | JSC Business Center Agromontation | 59 | CG |
| 10 | 212153756 | JSC Scientific-Practical Center for AIDS and Clinical Immunology of Infectious Pathology | 100 | CG |
| 11 | 202052492 | JSC Builder | 51 | CG |
| 12 | 202887126 | JSC N. Makhviladze Scientific Research Institute of Occupational Medicine and Ecology | 100 | CG |
| 13 | 238725947 | JSC Samtredia 2002 | 90 | CG |
| 14 | 203860330 | JSC Georgian Tungo and Essential Oil | 100 | CG |
| 15 | 239395622 | JSC Sachkhere Production Combine | 75 | CG |
| 16 | 400051199 | JSC Georgian Film Development Center | 100 | CG |
| 17 | 219983908 | JSC Tsekavshiri Zugdidi Food Factory | 51 | CG |
| 18 | 244548110 | JSC Khobi Petroleum Product | 51 | CG |
| 19 | 237076524 | LTD Adam Beridze Soil and Food Diagnostic Center "Anaseuli" | 100 | CG |
| 20 | 405007200 | LTD Asset Management and Development Company | 100 | CG |
| 21 | 243123455 | LTD East Georgia Mental Health Center | 100 | CG |
| 22 | 223234426 | LTD Akhalgori District Polyclinic | 100 | CG |
| 23 | 223234435 | LTD Akhalgori local Hospital | 100 | CG |
| 24 | 225377641 | LTD Bolnisi-2000 | 70 | CG |
| 25 | 203863792 | LTD Gurjistan Newspaper | 51 | CG |
| 26 | 217879534 | LTD Gori Dental Polyclinic | 100 | CG |
| 27 | 233646757 | LTD Guria Medical Center | 100 | CG |
| 28 | 211327410 | LTD Specialized Epidemiological Surveillance Center for Disinfection, Disinsection and Sterilization | 100 | CG |
| 29 | 202054908 | LTD V. Sanikidze War Veterans Clinical Hospital | 100 | CG |
| 30 | 231171157 | LTD Telavi Psychoneurological Dispensary | 100 | CG |
| 31 | 236041341 | LTD Uniormsheni | 60 | CG |
| 32 | 242262056 | LTD Kevri | 72 | CG |
| 33 | 204983143 | LTD Logos | 100 | CG |
| 34 | 230805117 | LTD Manglisi Hospital Polyclinic | 100 | CG |

| 35 | 202059388 | LTD Social Rehabilitation Center for Persons with Disabilities | 100 | CG |
|----------------|-------------------------------------|--|------------------|----------------|
| 36 | 404381165 | LTD Regional Hospital | 100 | CG |
| 37 | 404928174 | LTD Food Production Company | 63 | CG |
| 38 | 206344062 | LTD Medical dispensary Ponichala | 100 | CG |
| 39 | 211331389 | LTD Outpatient Medical Rehabilitation Center | 100 | CG |
| 40 | 203829250 | LTD Georgian TV and Radio Center | 100 | CG |
| 41 | 206222942 | LTD Sakgeoservice | 100 | CG |
| 42 | 212814953 | LTD Building Materials | 100 | CG |
| 43 | 239866579 | LTD Senaki Mental Health Center | 100 | CG |
| 44 | 203822827 | LTD Georgian Bazaar | 100 | CG |
| 45 | 216296318 | LTD Kvemo Kartli Regional Blood Transfusion Station | 100 | CG |
| 46 | 212686477 | LTD Kutaisi Adult Polyclinic N5 | 100 | CG |
| 47 | 212677673 | LTD Kutaisi Press House | 100 | CG |
| 48 | 217881175 | LTD Kurta Hospital | 100 | CG |
| 49 | 212705045 | LTD Shans Oil | 100 | CG |
| 50 | 236061364 | LTD Devebi | 66.67 | CG |
| 51 | 240388228 | LTD Tsnori Machine-Building Factory-2003 | 74 | CG |
| 52 | 205170036 | JSC Electricity System Commercial Operator | 100 | CG |
| 53 | 226521582 | JSC Tbilsresmsheni | 100 | CG |
| 54 | 227720883 | JSC Resort Akhtala | 99 | CG |
| 55 | 221268731 | JSC Sanatorium Gelati | 100 | CG |
| 56 | 221268884 | JSC Sanatorium Imereti | 100 | CG |
| 57 | 221269035 | JSC Sanatorium Friendship | 100 | CG |
| 58 | 404391975 | JSC Georgian Energy Development Fund | 100 | CG |
| 59 | 239403463 | JSC Sachkhere District Hospital-Polyclinic Association | 100 | CG |
| 60 | 226529183 | LTD Axali Samgoris Dispensary | 100 | CG |
| 61 | 233642662 | LTD Grigol Ormotsadze Center Neuron | 100 | CG |
| 62 | 215096367 | LTD MTA | 100 | CG |
| 63 | 212699686 | LTD IGS | 50 | CG |
| 64 | 226525043 | LTD Kumisi Dispensary | 100 | CG |
| 65 | 223234211 | LTD Largvisi Medical Outpatient | 100 | CG |
| 66 | 405406109 | LTD Crop Management Company | 100 | CG |
| 67 | 225063249 | LTD Restaurant Baghdati | 51 | CG |
| 68 | 404482537 | LTD State Food Provision | 100 | CG |
| 69 70 | 205140257 | LTD State Construction Company | 100 | CG |
| 70 | 204878542 | LTD Sportmshenservice | 100 | CG |
| 71 | 212693780 | LTD Kutaisi d. Nazarishvili Family Medicine and Family Medicine Training Center | 100 | CG |
| 72 | 212677566 | LTD Kutaisi Regional Blood Bank | 100 | CG |
| 73 | 227721383 | LTD Shida Kartli Primary Health Care Center | 100 | CG |
| 74 | 223236380 | LTD Tsinagris Medical Dispensary | 100 | CG |
| 75 | 201951940 | JSC Remsheni | 100 | CG |
| 76 | 203866824 | JSC Kakheti Energy Distribution | 100 | CG |
| 77 | 204892189 | JSC Saktransgazmretsvi | 100 | CG |
| 78 | 204568832 | LTD Newspaper Vrastani | 51 | CG |
| 79 | 215083610 | LTD Vardisubani | 70 | CG |
| 80 | 202065807 | LTD Adult and Pediatric Pathology Scientific- Practical Center | 100 | CG |
| | | | | |
| 81 | 216296880 | LTD Rustavi Mental Health Center | 100 | CG |
| 81 82 83 | 216296880 209446900 406325597 | | 100 100 50 | CG CG CG |

| 84 | 401961445 | LTD Construction Company - Builder 2011 | 100 | CG |
|-----|-----------|---|-----|----|
| 85 | 402168220 | LTD Delta Textile | 100 | CG |
| 86 | 401960339 | LTD Georgian Food Company | 100 | CG |
| 87 | 402167980 | LTD Tolia 2020 | 100 | CG |
| 88 | 404924276 | LTD Perspective | 100 | CG |
| 89 | 203836625 | LTD Tbilisi State Concert Hall | 100 | CG |
| 90 | 405158804 | LTD Black Sea Arena Georgia | 100 | CG |
| 91 | 412670097 | LTD United Water Supply Company of Georgia | 100 | CG |
| 92 | 404942470 | LTD Georgian Solid Waste Management Company | 100 | CG |
| 93 | 204961121 | LTD GCCI Service | 100 | CG |
| 94 | 201953378 | LTD Geoexpertise | 100 | CG |
| 95 | 404404550 | JSC Partnership Fund | 100 | CG |
| 96 | 404408547 | JSC Borjomi Likani International | 100 | CG |
| 97 | 204500325 | LTD Borjomi Likani | 100 | CG |
| 98 | 405195863 | LTD Global Brand | 100 | CG |
| 99 | 404897484 | LTD Tbilisi Logistics Center | 100 | CG |
| 100 | 404389666 | LTD Imereti Greener | 100 | CG |
| 101 | 402039423 | LTD Infrastructure Development Partner Company | 100 | CG |
| 102 | 405240724 | LTD East West Bridge | 100 | CG |
| 103 | 404425573 | LTD Lagodekhi Trade Center | 100 | CG |
| 104 | 405205601 | LTD Likani Residence | 100 | CG |
| 105 | 404484704 | LTD Rukhi Shopping Center | 100 | CG |
| 106 | 405249075 | LTD Partnership Fund-Green Development | 100 | CG |
| 107 | 404426073 | LTD Georgian Black Sea Port | 100 | CG |
| 108 | 404515468 | LTD Startup Georgia | 100 | CG |
| 109 | 193045723 | LLC Georgian Natural Products | 100 | CG |
| | (Belarus) | | | |
| 110 | 406062503 | JSC Namakhvani | 100 | CG |
| 111 | 404952770 | LTD Akhalsopelihesi | 100 | CG |
| 112 | 405476177 | LTD Biomass Energy | 100 | CG |
| 113 | 404566670 | LTD Borjomhesi | 100 | CG |
| 114 | 404535071 | LTD Enguri Tourist Center | 100 | CG |
| 115 | 406322536 | LTD Gardabani Power Plant 3 | 100 | CG |
| 116 | 406260530 | LTD Georgian Gas Storage Company | 100 | CG |
| 117 | 406329110 | LLC Owner of Natural Gas Transmission Network of Georgia | 100 | CG |
| 118 | 204576887 | JSC Georgian Railway Construction | 100 | CG |
| 119 | 404589432 | JSC Georgian Energy Exchange | 50 | CG |
| 120 | 400004650 | LTD Sakpressa + | 100 | CG |
| 121 | 222717246 | LTD Abastumani Lung Center | 100 | CG |
| 122 | 206051074 | LTD Tbilisi N1 Lung Diseases Outpatient Clinic | 100 | CG |
| 123 | 202050895 | LTD Tbilisi N2 Lung Diseases Outpatient Clinic | 100 | CG |
| 124 | 202054196 | JSC Georgian Film | 100 | CG |
| 125 | 201945262 | JSC Georgian film-real estate | 100 | CG |
| 126 | 404538853 | LTD Anaklia Magazine | 100 | CG |
| 127 | 239860021 | JSC Resort Menji | 100 | CG |
| 128 | 205221614 | LTD Demetre 96 | 100 | CG |
| 129 | 205064446 | LTD Sakspectransi | 100 | CG |
| 130 | 205017621 | LTD Special Cap Service | 100 | CG |
| 131 | 405496477 | LTD Tskaltubo Thermal Waters | 100 | CG |
| 132 | 201990701 | LTD Saknavtprodukti | 100 | CG |
| 133 | 206337748 | LTD National Product Sales Service | 100 | CG |
| 134 | 206337677 | LTD Fashion Lyceum | 100 | CG |
| 135 | 206285081 | LTD Tam-Polymer | 100 | CG |
| | | | | |

| 136 | 206274501 | LTD Tam-Energy | 100 | CG |
|-----|-----------|---|-----|----|
| 137 | 206168957 | LTD Tam-Valley | 100 | CG |
| 138 | 206274529 | LTD Tam-Kera | 100 | CG |
| 139 | 404957597 | LTD Georgian Product | 100 | CG |
| 140 | 404951691 | LTD Georgian Fruit and Vegetable Export Company | 100 | CG |
| 141 | 227716184 | JSC Gurjaani Oil Products | 100 | CG |
| 142 | 234160109 | JSC Marble | 56 | CG |
| 143 | 212705517 | JSC Rioni | 62 | CG |
| 144 | 221268447 | JSC Sanatorium Railway | 100 | CG |
| 145 | 239866588 | LTD Senaki District Hospital | 100 | CG |
| 146 | 219617859 | JSC Tkibuli Oil Product | 76 | CG |
| 147 | 212153747 | LTD Vakhtang Bochorishvili Anti-Sepsis Center | 100 | CG |
| 148 | 220341324 | LTD Infrastructure Development Company | 100 | CG |
| 149 | 206051449 | LTD Scientific-Practical Center of Clinical Pathology | 100 | CG |
| 150 | 243572594 | LTD Tskaltubo Resort Development Company | 100 | CG |
| 151 | 211328589 | LTD MshentTechnician | 63 | CG |
| 152 | 236686528 | LTD Ninotsminda Ubon | 56 | CG |
| 153 | 219994139 | LTD Samegrelo-Zemo Svaneti TV and radio | 64 | CG |
| | | company Samegrelo | | |
| 154 | 203850092 | LTD Sakcoopservice | 100 | CG |
| 155 | 202888269 | LTD GeoBook | 100 | CG |
| 156 | 206107540 | LTD Technical Specialists Training Center | 100 | CG |
| 157 | 225393197 | LTD Bolnisi Agrobazar | 100 | CG |
| 158 | 239862966 | LTD Georgian Traditions | 100 | CG |
| 159 | 201947572 | JSC Agroinvest | 100 | CG |
| 160 | 226574098 | JSC Theco | 90 | CG |
| 161 | 438725300 | LTD Kutaisi Davit Agmashenebeli International | 100 | CG |
| | | Airport | | |
| 162 | 402155190 | LTD Georgian Kargo | 100 | CG |
| 163 | 406321061 | LTD Agroservice Centre | 100 | CG |
| 164 | 415081084 | LTD Poti Fiz Ltd Communal Management TZK | 100 | CG |
| 165 | 212697429 | LTD Kutaisi Regional Narcology Center | 100 | CG |
| 166 | 242728116 | LTD Tsalenjikha Agrarian Market | 100 | CG |
| 167 | 426109052 | LTD GR Borjomi-Bakuriani | 100 | CG |
| 168 | 222937393 | LTD Ambrolauri Service Center | 100 | LG |
| 169 | 222936848 | LTD New Transport | 100 | LG |
| 170 | 423353098 | LTD Akhalkalaki Agrarian Market | 100 | LG |
| 171 | 223353387 | LTD Sanitation of Akhalkalaki | 100 | LG |
| 172 | 424253195 | LTD Improvement | 100 | LG |
| 173 | 224618313 | LTD Tushuri sheep breed | 100 | LG |
| 174 | 425365909 | LTD Bolnisi Agro Center | 100 | LG |
| 175 | 225375956 | LTD Bolnisi Culture and Recreation Park | 100 | LG |
| 176 | 425358409 | LTD Bolnisi Municipal Transport Service | 100 | LG |
| 177 | 225374387 | LTD Newspaper Bolnisi | 100 | LG |
| 178 | 225357823 | LTD Des-Effect | 100 | LG |
| 179 | 225370960 | LTD Communal Services | 100 | LG |
| 180 | 425359649 | LTD Ritual Service Agency | 100 | LG |
| 181 | 225364842 | LTD Hospital-Polyclinic Association | 100 | LG |
| 182 | 225376189 | LTD Football Club Sioni Ltd | 100 | LG |
| 183 | 225365315 | LTD Kveshi Medical Dispensary | 100 | LG |
| 184 | 226529209 | LTD Gardabanproject | 100 | LG |
| 185 | 226560860 | LTD Gardening, Utilities and Landscaping Services | 100 | LG |
| 186 | 426518388 | LTD Gardabani Trasport Company | 100 | LG |
| 187 | 217889266 | LTD Nikozis Ambulatoria | 100 | LG |
| | | | | |

| 400 | 407740540 | | 400 | |
|------------|------------------------|--|------------|----------|
| 188 | 427716518 | LTD Ketilmowkoba | 100 | LG |
| 189 | 228526299 | LTD Shirak | 100 | LG LG |
| 190 | 228544091 | LTD Service-2007 | 100 | |
| 191 | 229323666 | LTD Automotive Enterprise - 2006 | 100 | LG LG |
| 192 | 229279839 | LTD Barisakhos Dispensary | 100 | |
| 193 | 429320503 | LTD Dusheti Agro Market | 100 | LG |
| 194 | 229278082 | LTD Dusheti Disinfection Service | 100 | LG |
| 195 | 429326543 | LTD Municipalmsheni | 100 | LG |
| 196 | 229279919 | LTD Shatili Medical Dispensary | 100 | LG |
| 197 | 230043057 | | 100 | LG |
| 198 | 419983432 | LTD ANAKLIA-GANMUKHURI RESORTS | 100 | LG |
| 199 | 220413844 | LTD Zugdidi Municipal Transport | 100 | LG |
| 200 | 202054034 | JSC Boris Paichadze National Stadium | 92 | LG |
| 201 | 400031559 | LTD Autoparking 2011 | 100 | LG |
| 202 | 236035688 | LTD Dastakari | 100 | LG |
| 203 | 404553666 | LTD Ecoservice Group | 100 | LG |
| 204 | 206040988 | LTDTbilisi №4 Family Medicine Center | 100 | LG |
| 205 | 202886788 | LTD Tbilisi Transport Company | 100 | LG |
| 206 | 206267494 | LTD Tbilservice Group | 100 | LG |
| 207 | 226521298 | LTD Kojori Medical Dispensary | 100 | LG |
| 208 | 208173885 | LTD Lilo Medical Center | 100 | LG |
| 209 | 202887787 | LTD City Blood Transfusion Station | 100 | LG |
| 210 | 202051670 | LTD Tbilisi N3 Medical Prophylactic Center | 100 | LG |
| 211 | 208146834 | LTD Adult Polyclinic N25, Tbilisi | 100 | LG |
| 212 | 204869455 | LTD Tskneti Medical Outpatient Clinic | 100 | LG |
| 213 | 230870885 | LTD Tetritskaro Service Group | 100 | LG |
| 214 | 231184232 | LTD Child Health Center | 100 | LG |
| 215 | 431437091 | LTD Telavi Municipality Service Improvement | 100 | LG |
| 216 | 231948872 | LTD Terjola | 100 | LG |
| 217 | 232557989 | LTD New Gantiadi | 100 | LG |
| 218 | 432542395 | LTD Rural Water | 100 | LG |
| 219 | 232556659 | LTD Kaspi Ketilmowkoba | 100 | LG |
| 220 221 | 233113537 | LTD Xurotmodzgvari | 100 | LG LG |
| 221 | 233645419 | LTD Lanchkhuti | 100 | LG LG |
| | 433649493 | LTD Women's Football Club Lanchkhuti | 100 | |
| 223 224 | 434065726 | LTD Gza 2015 | 100 | LG LG |
| | 234237607 | LTD Autopark of Marneuli Municipality | 100 | |
| 225 | 434159698 | LTD Marneuli Organic Waste Processing Enterprise LTD Marneuli Soptskali | 100 100 | LG LG |
| 226 227 | 434158163 435428912 | LTD Marteur Sopiskan LTD Martvili Central Group | 80 | LG |
| 227 | | | 100 | LG |
| 220 | 235895322 435892483 | LTD Mestia Municipal Transport LTD Mestia Hospital-Dispansery Association | 100 | LG |
| 229 | 435892463 | LTD Chuberi-Ushguli Specialized Dispansery | 100 | LG |
| 230 | 400091440 | Service | 100 | LG |
| 231 | 435891830 | LTD Mestiis Gza | 100 | LG |
| 232 | 436048000 | LTD Mukhrani Agrocultural market | 100 | LG |
| 233 | 436034104 | LTD Makhan Agrocatan market | 100 | LG |
| 234 | 437373067 | LTD Ozurgeti Municipality Football Club-Swallow | 100 | LG |
| 235 | 237111594 | LTD Ozurgeti Municipality Board Enterprise - | 100 | LG |
| 200 | 207111007 | Municipal Transport | 100 | |
| 236 | 437066201 | LTD Satisi | 100 | LG |
| 237 | 437978869 | LTD Oni Service Group | 100 | LG |
| 238 | 216297095 | LTD Rustavi Skin and Venereal Diseases | 100 | LG |
| 200 | 210201000 | Dispensary | 100 | |
| | | Dioponitary | | |

| 239 | 216402694 | LTD Gema | 100 | LG |
|------------|------------------------|--|------------|----------|
| 240 | 216416180 | LTD Rustavi Municipal Road Transport Enterprise | 100 | LG |
| 241 | 216413744 | LTD Basketball Club - Rustavi 1991 | 100 | LG |
| 242 | 416319718 | LTD Football Club Rustavi | 100 | LG |
| 243 | 216376712 | LTD Architect | 100 | LG |
| 244 | 438112276 | LTD Sagarejo | 100 | LG |
| 245 | 438107460 | LTD Sagarejo Municipality Information Newspaper | 100 | LG |
| 246 | 438114791 | Gareji Matsne LTD Clean Municipality 2018 | 100 | LG |
| 240 | 238768455 | LTD Samtredia Herald | 100 | LG |
| 247 | 238708455 | LTD Santredia Herald | 100 | LG |
| 240 | 239394259 | LTD Sports Complex - Samtedia | 100 | LG |
| 249 | 220395347 | LTD Zugdidi Polyclinic for Internally Displaced | 100 | LG |
| 230 | 220395547 | Persons from Abkhazia | 100 | LG |
| 251 | 206269045 | LTD IDP Family Medicine Center | 100 | LG |
| 252 | 242739961 | LTD IDPs from Abkhazia Dispensary | 100 | LG |
| 253 | 215139124 | LTD Poti Polyclinic for Internally Displaced Persons | 100 | LG |
| 200 | 210100124 | from Abkhazia | 100 | 20 |
| 254 | 221275901 | LTD Tskaltubo Polyclinic for Internally Displaced | 100 | LG |
| | | Persons from Abkhazia | | |
| 255 | 205190602 | LTD Abkhazia Psychoneurological Dispensary | 100 | LG |
| 256 | 212749329 | LTD IDP Family Medicine Center - Bichvinta | 100 | LG |
| 257 | 244688539 | LTD Khobi Polyclinic for IDPs from Abkhazia | 100 | LG |
| 258 | 239866551 | LTD Dispensary-polyclinic association | 100 | LG |
| 259 | 239865703 | LTD Information Center | 100 | LG |
| 260 | 239866542 | LTD Senaki Children's Hospital | 100 | LG |
| 261 | 239865071 | LTD Senaki Hospital-Polyclinic Association | 100 | LG |
| 262 | 239866560 | LTD Senaki Maternity Hospital | 100 | LG |
| 263 | 219630228 | LTD Football Club Miner | 100 | LG |
| 264 | 215137830 | LTD Football Club Kolkheti 1913 | 100 | LG |
| 265 | 415108163 | LTD Poti Transport Company | 100 | LG |
| 266 | 215139348 | LTD Laboratory Research Center | 100 | LG |
| 267 | 215109932 | LTD Mobinadre 2000 | 100 | LG |
| 268 | 446755244 | LTD Rugby Club Firals | 100 | LG |
| 269 | 446754245 | LTD Football Club Bethlehem | 100 | LG |
| 270 | 246754150 | LTD Keda AutoTransport Enterprise | 100 | LG |
| 271 | 246761213 | LTD Keda Communal Service | 100 | LG |
| 272 | 446758946 | LTD Keda Tourism Development Support Center | 100 | LG |
| 273 | 446754290 | LTD Kedi Water Channel | 100 | LG |
| 274 | 246955497 | JSC Kobuleti Resort Polyclinic | 98 | LG |
| 275 | 446958141 | LTD Rugby Club Ponto | 100 | LG |
| 276 | 446952511 | LTD Football Club Shukura | 100 | LG |
| 277 | 246956076 | LTD Kobuleti Preventive Disinfection Station | 100 | LG |
| 278 | 246952524 | LTD Kobuleti Transregulation | 100 | LG |
| 279 | 247009856 | LTD Kobuleti Water | 100 | LG |
| 280 281 | 212690471 412711230 | LTD B. Gabashvili Culture and Recreation Park LTD Parking Service | 100 100 | LG LG |
| 282 | 412711230 | LTD Parking Service LTD Ramaz Shengelia Stadium | 100 | LG |
| 283 | 412670435 | LTD Basketball Club Kutaisi-2010 | 100 | LG |
| 284 | 412727214 | LTD Football Club Kutaisi Management | 100 | LG |
| 285 | 412681218 | LTD Georgian Traditions 2011 | 100 | LG |
| 286 | 212681016 | LTD Kutaisi Elevator | 100 | LG |
| 287 | 212670796 | LTD Kutaisi N4 Mixed Polyclinic | 100 | LG |
| 288 | 412750713 | LTD Kutaisi Transport Company | 100 | LG |
| 200 | 712100110 | | 100 | 10 |

| 289 | 241495949 | LTD Panacea | 100 | LG |
|-----|-----------|--|-----|----|
| 290 | 241577637 | LTD Media Center | 100 | LG |
| 291 | 441994503 | LTD Chokhatauri Agro Market | 100 | LG |
| 292 | 441993407 | LTD Chokhatauri Road Division | 100 | LG |
| 293 | 401987784 | LTD Chkhorotsku Samegrelo | 100 | LG |
| 294 | 242569243 | LTD Tsageri Auto-Tractor Park | 100 | LG |
| 295 | 243126158 | LTD Tsalka Municipality AutoService | 100 | LG |
| 296 | 221273315 | LTD Geguti Polyclinic | 100 | LG |
| 297 | 215613192 | LTD Football Club Chiatura | 100 | LG |
| 298 | 415599720 | LTD Chiatura Transport Company | 100 | LG |
| 299 | 415600031 | LTD Chiatura Water | 100 | LG |
| 300 | 243861228 | LTD Mzia Nikolaishvili Surami Polyclinic | 100 | LG |
| 301 | 243861530 | LTD Khashuri Disinfection, Disinsection, | 100 | LG |
| | | Deratization and Sterilization Service | | |
| 302 | 448392310 | LTD Machakhela Football Club | 100 | LG |
| 303 | 448382562 | LTD Khelvachauri Water Canal | 100 | LG |
| 304 | 244691259 | LTD Khobi Cleaning and Lighting | 100 | LG |
| 305 | 444551183 | LTD Khobi Municipality Water Supply | 100 | LG |
| 306 | 244968291 | LTD Abkhazia | 100 | LG |
| 307 | 245629388 | LTD Goderdzi Resorts | 100 | LG |
| 308 | 445384959 | LTD International Arbitration Under Chamber of | 100 | LG |
| | | Commerce-Industry of Ajara A.R | | |
| 309 | 245399135 | LTD Adjara Asset Management Company | 100 | LG |
| 310 | 245626684 | LTD Adjara Waste Management Company | 100 | LG |
| 311 | 445409415 | LTD Adjara Project Management Company | 100 | LG |
| 312 | 245425366 | LTD Adjara Technical Specialists Training Center | 100 | LG |
| 313 | 245445200 | LTD Batumi Autotransport | 100 | LG |
| 314 | 245435514 | LTD Batumi Republican Clinical Hospital | 100 | LG |
| 315 | 245427783 | LTD Newspaper Adjara and Adjara | 100 | LG |
| 316 | 245548153 | LTD Sanitation | 100 | LG |
| 317 | 445393495 | LTD Rugby Club Batumi | 100 | LG |
| 318 | 445386314 | LTD Volleyball Club Batumi | 100 | LG |
| 319 | 245426392 | LTD Batumi №1 Policlinic | 100 | LG |
| 320 | 245418392 | LTD Batumi Regional Center for Infectious | 100 | LG |
| | | Diseases, AIDS and Tuberculosis | | |
| 321 | 245428880 | LTD Batumi Republican Clinical Hospital | 100 | LG |
| 322 | 445393930 | LTD Water Polo Club Batumi | 100 | LG |
| 323 | 445384628 | LTD Handball Club Batumi | 100 | LG |
| 324 | 245426490 | LTD Batumi Emergency Medical Center | 100 | LG |
| 325 | 445384691 | LTD Basketball Club Batumi - 2010 | 100 | LG |
| 325 | 445384691 | LTD Basketball Club Batumi - 2010 | 100 | LG |

APPENDIX B. CONCEPTUAL DIFFERENCES BETWEEN FINANCIAL STATEMENTS AND GFS

Financial statements provide a solid basis for the compilation of GFS, keeping in mind the conceptual differences. Notwithstanding that both, financial statements and GFS present comparable, integrated, and comprehensive sets of data, some conceptual differences exist. Both data sets provide information on the results of operations, financial position and cash flows, and importantly, data on flows are integrated with stocks. On the other hand, GFS and accounting reporting (financial statements) have different objectives as the primary goal of the accounting reporting is to provide information on the performance of individual organizations, while GFS is designed for fiscal analysis and fiscal policy at the macro-level in conformity with the outputs from other macroeconomic statistical frameworks (i.e., the system of national accounts, external statistics, and monetary financial statistics). Due to the different objectives, the structure of financial statements, the level of details, the classification and substance of individual items are not fully in line with the GFS rules and principles¹¹. Nevertheless, financial statements provide a solid basis for the compilation of GFS, keeping in mind the conceptual differences, as described below.

- **Operating balance/net profit**. One of the main differences between financial statements and GFS is that GFS strictly distinguishes between *transactions*. (i.e., operations resulting from government's decisions), and *other economic flows*. Other economic flows result from such events, which are generally out of the government control (e.g., revaluation gains/losses due to changes in exchange rates or other changes in market prices of assets/liabilities; or losses on fixed assets diminished by a natural disaster). The GFS based fiscal balance measures the impact of government transactions/operations, excluding other economic flows. In contrary, the accounting net profit is impacted by all types of flows as the income statement classifies both, transactions as well as other economic flows as income and expense. In addition, the income statement may include some transactions in financial assets/liabilities, which are treated in GFS as financing rather than revenue/expense. Moreover, depending on the accounting standard in use, some transfers are not included in the income statement (e.g., subsidies, capital transfers, taxes, dividends).
- Net lending/net borrowing (NLB). In addition to revenue and expense reflected in the operating balance, GFS also includes expenditures related to the net investment in non-financial assets (acquisitions less disposals). Thus, the ultimate GFS based balance of government operations, net lending/borrowing, is also impacted by transactions in non-financial assets in addition to revenue/expense. Financial statements do not report such an indicator.
- **Financing.** Financial statements do not provide comprehensive information on transactions in financial assets and liabilities. In GFS, financing data is an inevitable element of the statement of operations, illustrating how the net lending/borrowing was financed, and what was the impact of government operations in financial assets/liabilities on the government balance sheet. Financing data should be reconcilable with the operations in revenue and expenditure and with the stocks of

¹¹ A detailed description of differences between the reporting based on accounting and GFS rules and principles is in Appendix 6 of GFSM 2014.

financial assets and liabilities. The reconciliation of these data sets serves as an important tool to check the quality of the fiscal balances and the financial balance sheet.

APPENDIX C. BRIDGING FINANCIAL STATEMENTS INTO THE GFS STATEMENT OF OPERATIONS AND BALANCE SHEET

| | | Source data / financial statements |
|----------|--|---------------------------------------|
| 1 | Compile revenue and expense | Income Statement |
| 2 | Exclude income/expense from the Income Statement the | nat do not belong to the GFS |
| | revenue/expenditure categories | - |
| | - Exclude other economic flows - revaluation and other | Income Statement and/or notes to |
| | changes in the volume of assets and liabilities (e.g., | financial statements |
| | changes due to exchange rates, provisions, | |
| | impairment, changes in the accounting methodology) | |
| | - Exclude transactions in financial assets and liabilities | Income Statement and/or notes to |
| | (e.g., investments in equity of subsidiaries) | financial statements |
| 3 | Include transactions in revenue and expense not cover | |
| | - Add other revenue and expense, such as taxes, | Cash Flow Statement and/or notes |
| | subsidies, dividends, and other current and capital | to financial statements |
| | transfers, as relevant (depending on the coverage of | |
| | the nationally based Income Statement) | aditura) |
| 4 | Compile net investments in non-financial assets (exper | Cash Flow Statement |
| | Compile cash transactions on purchase and sale of non-financial assets | |
| | - Add non-monetary transactions in non-financial | Notes to financial statements |
| | assets (e.g., transfer of non-financial assets from/to | |
| | government) | |
| | - Deduct depreciation as a proxy to the consumption of | Income Statement |
| | fixed capital | |
| 5 | Compile financing operations | |
| - | - Use data on cash inflows/outflows on all financial | Cash Flow Statement |
| | instruments (e.g., loans granted, inflows from | |
| | repayment of claims, inflows from borrowing, | |
| | repayment of debt). Direct data on transactions in | |
| | other accounts receivable/payable are usually not | |
| | available. | |
| | Add data on accrued interest receivable/payable, | Income Statement |
| | when relevant | |
| | Transactions in other accounts receivable/payable | Balance sheet |
| | compile as a change in stocks (a proxy substituting | |
| | transactions) | |
| | - When possible, exclude other economic flows | Income Statement and/or notes to |
| | (revaluation or write -offs) from the changes in stocks | financial statements |
| <u> </u> | of other accounts receivable/payable | Statement of Changes in Faulty |
| | - Add non-monetary transactions in financial | Statement of Changes in Equity |
| | assets/liabilities (e.g., conversion of debt into the | and notes to financial statements |
| 1 | equity capital; injection into the capital by transfer of | |
| | non-financial or financial assets; debt assumption of debt cancellation) | |
| 6 | Compile balance sheet | 1 |
| | - Convert data from the accounting balance sheet on a | Balance sheet, notes to financial |
| | best effort basis into the GFS categories using | statements |
| 1 | supplementary information from notes to financial | |
| | statements. | |
| | - As a second priority, examine the compliance of | |
| | valuation principles applied in the accounting with the | |
| | GFS rules and principles. | |
| L | | |

| 7 | Reconcile stocks and flows | |
|---|--|--|
| | Compare changes in stocks by individual (GFS) categories of assets/liabilities with related transactions from the statement of operations, and with data on other economic flows as identified in the income statement and notes to financial statements Examine discrepancies between stocks and flows, focusing on possibly missing transactions in assets and liabilities (e.g. transfers of assets for free, debt assumption/cancellation, financial leasing, etc.) Amend data on revenue. Expenditure, and financing accordingly. | GFS statement of operations and balance sheet, and notes to financial statements |

APPENDIX D. RECOMMENDED BREAKDOWN OF THE EXISTING FINANCIAL STATEMENTS OF $\ensuremath{\mathsf{SOE}}\xspace_s$

The special financial reporting which would be used by the MoF to compile GFS during the interim period, until the SOEs are integrated in the TSA, has to include appropriate details in order to ensure high quality and consistency of the compiled GFS data. The main items of the economic classification of income/expense and different financial instruments of the balance sheet have to be identified by providers of the source data in order to allow accurate transition to GFS classification by the compilers. Moreover, all the breakdowns should be strictly linked to the appropriate accounting records and financial statements of SOEs.

| Financial statement/item | Recommended breakdown | | | | | | |
|------------------------------------|--|--|--|--|--|--|--|
| Bal | lance sheet | | | | | | |
| Current assets | Inventories Cash and deposits Accounts receivable Other current assets Total current assets | | | | | | |
| Non-current assets | Fixed assets Land and other non-produced assets Intangible asset Long-term deposits Loans Investment in subsidiaries Investment in equities Accounts receivable Other long-term assets | | | | | | |
| Current liabilities | Loans Accounts payable Other current liabilities Total current liabilities | | | | | | |
| Long term liabilities | Loans Other long-term liabilities Total long-term liabilities | | | | | | |
| Equity | Owners' equity Retained earnings Uncovered losses Total equity | | | | | | |
| Profit and loss (Income statement) | | | | | | | |
| Operating revenue | Subsidies from government Other operating revenue Total operating revenue | | | | | | |
| Non-operating revenue | Interest Holding gains Other non-operating revenue Total non-operating revenue | | | | | | |
| Operating expenses | Salaries | | | | | | |

| | Depreciation |
|--|---|
| | Other operating expenses |
| Non operating evenances | Total operating expenses |
| Non-operating expenses | Interest |
| | Holding losses |
| | Other non-operating expenses |
| Cook flow statement | Total non-operating expenses |
| Cash flow statement Net cash from operating activities | Or all an aviate from an unant or a |
| Net cash from operating activities | Cash receipts from government as a customer |
| | |
| | Cash receipts from other customers Subsidies from government |
| | Subsidies from government Interest received |
| | |
| | Other income from operating activities |
| | Cash paid to suppliers Cash paid to ampleyees |
| | Cash paid to employees Tayon paid |
| | Taxes paid Expanses for current repovation |
| | Expenses for current renovation Expenses for cont fuel and other |
| | Expenses for rent, fuel and other |
| Net cash used in investment activities | Net cash from operating activities |
| Net cash used in investment activities | Subsidies/ transfers from government |
| | Cash received from borrowings |
| | Interest received Dressede from sole of property, plant and |
| | Proceeds from sale of property, plant and equipment |
| | Other revenue from investment activities |
| | |
| | Acquisition of property, plant, and equipment |
| | Acquisition of intangible assets |
| | Other expense from investment activities |
| | Net cash used in investment activities |
| Net cash used in financing activities | Cash received from borrowings |
| | Subsidies from government |
| | Subsidies from government Interest received |
| | Cash received from issued capital |
| | Other revenues from financing activities |
| | - |
| | Repayment of lease liabilities Repayment of borrowings |
| | Ropaymont of Sofformingo |
| | Interest paid Dividend paid |
| | Dividend paid |
| | Other expenses from financing activities Net cash used in financing activities |
| Sum of Net (decrease)/increase in | |
| cash and cash equivalents | Sum of Cash and cash equivalents at 31 December |
| | Sum of Cash and cash equivalents at 1 |
| | January |
| | Sum of Net (decrease)/increase in cash and cash |
| | equivalents |
| | 99011010110 |

APPENDIX E. STATEMENT OF OPERATIONS BY SOEs, ACCRUAL DATA, 2021

| GFS code | | Commercial operator of electric energy system JSC | Company | Tbilisi Transport Company LLC | Management | Delta Construction | State Food Supply | Reclamation of Georgia | Asset Management and Development Company Ltd | Mountain Resorts Development Company LLC (MTY LLC) | Solid Waste Management Company of Georgia Ltd | Mental Health Center | Batumi Auto Transport | Sanitation LTD | Delta Textile | Energy Development Fund of JSC Georgia | Agricultural Logistics and Services Company Ltd | Tbilservi Group | TOTAL Million GEL | Percent of GDP |
|-------------|--|---|---------|--|------------|-----------------------|-------------------------|---------------------------|--|--|--|----------------------------|-----------------------------|-------------------|------------------|---|---|--------------------|-------------------------|-------------------|
| 1 | Revenue | 737 | 360 | 404 | 109 | 87 | 46 | 56 | 27 | 54 | 28 | 15 | 31 | 12 | 10 | 7 | 4 | 121 | 2,109 | 3.5 |
| 13 | Grants | 0 | 309 | 293 | 91 | 0 | 0 | 51 | 17 | 50 | 27 | 12 | 30 | 0 | 0 | 2 | 0 | 86 | 967 | 1.6 |
| 14 | Other revenue | 737 | 51 | 110 | 18 | 87 | 46 | 6 | 10 | 4 | 1 | 4 | 1 | 12 | 10 | 5 | 4 | 35 | 1,141 | 1.9 |
| 2 | Expense | 730 | 125 | 247 | 32 | 85 | 46 | 39 | 17 | 21 | 23 | 17 | 19 | 12 | 9 | 15 | 23 | 117 | 1,576 | 2.6 |
| 21 | Compensation of employees | 3 | 28 | 120 | 1 | 15 | 13 | 17 | 3 | 10 | 5 | 11 | 8 | 8 | 0 | 3 | 3 | 65 | 313 | 0.5 |
| 22 | Use of goods and services | 726 | 57 | 56 | 8 | 63 | 33 | 16 | 8 | 9 | 11 | 6 | 5 | 3 | 9 | 11 | 8 | 34 | 1,062 | 1.8 |
| 23 | Consumption of fixed capital | 1 | 21 | 53 | 0 | 0 | 0 | 6 | 6 | 2 | 4 | 1 | 4 | 1 | 0 | 0 | 5 | 0 | 103 | 0.2 |
| 24 | Interest | 0 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21 | 0.0 |
| 28 | Other expense | 0 | 0 | 18 | 23 | 7 | 0 | 0 | 1 | 0 | 1 | 0 | 2 | 0 | 0 | 1 | 7 | 18 | 78 | 0.1 |
| NOB | Net operating balance (1-2) | 7 | 235 | 157 | 77 | 2 | 0 | 18 | 9 | 33 | 5 | -2 | 12 | 1 | 1 | -7 | -18 | 4 | 532 | 0.9 |
| 31 | Net/gross investment in nonfinancial assets | -1 | 196 | 155 | 69 | 23 | 0 | 19 | -9 | 46 | 9 | -6 | 16 | 0 | 5 | 0 | -30 | 7 | 497 | 0.8 |
| 2M | Expenditure (2+31) | 729 | 321 | 401 | 100 | 108 | 46 | 57 | 9 | 67 | 32 | 11 | 35 | 12 | 13 | 14 | -7 | 124 | 2,073 | 3.4 |
| NLB | Net lending (+) / Net borrowing (-) (1-2-31) | 8 | 39 | 2 | 8 | -21 | -1 | -1 | 18 | -13 | -4 | 5 | -4 | 1 | -4 | -7 | 11 | -3 | 36 | 0.1 |
| FIN | Financing (32-33) | 5 | 14 | 3 | 5 | -22 | -1 | -3 | 19 | -5 | 0 | 5 | -2 | 1 | -5 | -1 | 13 | -3 | 24 | 0.0 |
| 32 | Net acquisition of financial assets | 49 | 105 | 67 | -4 | 9 | 1 | 4 | 25 | 19 | 2 | 5 | -2 | 1 | 0 | 0 | 12 | -3 | 291 | 0.5 |
| 33 | Net incurrence of liabilities | 45 | 91 | 64 | -9 | 31 | 1 | 7 | 6 | 24 | 3 | 0 | 0 | 0 | 5 | 1 | -1 | 0 | 268 | 0.4 |
| NLBz | Overall statistical discrepancy: NLB vs Financing (F | -3 | -25 | 0 | -4 | -1 | 0 | -2 | 1 | 8 | 4 | 0 | 2 | 0 | -2 | 6 | 2 | 0 | -12 | 0.0 |

APPENDIX F. STATEMENT OF OPERATIONS BY SOEs, CASH DATA, 2021

| | 2021 | Commercial operator of electric energy system JSC | United Water Supply Company of Georgia Ltd | Tbilisi Transport Company LLC | LTD Crop Manageme nt Company | Delta Construction | State Food Supply | Reclamation of Georgia | Asset Management and Development Company Ltd | (MTY LLC) | Company of Georgia Ltd | Mental Health Center | Auto Transport | Sanitation LTD | Textile | Energy Development Fund of JSC Georgia | Agricultural Logistics and Services Company Ltd | Tbilservi Group | TOTAL Million GEL | Percent of GDP |
|------|---|---|---|--|---------------------------------------|-----------------------|-------------------------|---------------------------|--|-----------|---------------------------|----------------------------|-------------------|-------------------|---------|---|---|--------------------|-------------------------|-------------------|
| 1 | Revenue | 736 | 347 | 404 | 109 | 91 | 52 | 65 | 25 | 58 | 32 | 15 | 33 | 13 | 16 | 8 | 5 | 121 | 2,131 | 3.5 |
| 11 | Taxes | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| 12 | Social contributions | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| 13 | Grants | 0 | 263 | 293 | 91 | 0 | 0 | 51 | 17 | 50 | 30 | 12 | 30 | 0 | 0 | 2 | 0 | 86 | 925 | 1.5 |
| 14 | Other revenue | 736 | 84 | 111 | 18 | 91 | 52 | 14 | 8 | 8 | 2 | 4 | 3 | 13 | 16 | 6 | 5 | 35 | 1,206 | 2.0 |
| 2 | Expense | 710 | 101 | 243 | 11 | 110 | 55 | 35 | 4 | 15 | 11 | 16 | 14 | 13 | 16 | 5 | 14 | 117 | 1,491 | 2.5 |
| 21 | Compensation of employees | 3 | 29 | 120 | 1 | 15 | 13 | 14 | 3 | 8 | 4 | 9 | 8 | 8 | 0 | 3 | 3 | 65 | 307 | 0.5 |
| 22 | Use of goods and services | 676 | 48 | 115 | 9 | 86 | 38 | 21 | 2 | 6 | 6 | 5 | 5 | 1 | 13 | 1 | 4 | 34 | 1,072 | 1.8 |
| 24 | Interest | 0 | 12 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 18 | 0.0 |
| 28 | Other expense | 31 | 11 | 8 | 0 | 6 | 4 | 0 | 0 | 1 | 0 | 3 | 1 | 4 | 2 | 0 | 5 | 18 | 94 | 0.2 |
| NOB | Net operating balance (1-2) | 26 | 246 | 161 | 98 | -19 | -2 | 30 | 21 | 43 | 21 | -1 | 19 | 0 | 0 | 3 | -9 | 4 | 640 | 1.1 |
| 31 | Net/gross investment in nonfinancial assets | 0 | 159 | 125 | 69 | 1 | 0 | 25 | 1 | 24 | 12 | -6 | 20 | 1 | 0 | 3 | -9 | 7 | 430 | 0.7 |
| | Expenditure (2+31) | 710 | 261 | 368 | 80 | 110 | 55 | 60 | 5 | 38 | 23 | 10 | 34 | 13 | 16 | 8 | 5 | 124 | 1,921 | 3.2 |
| NLB | Net lending (+) / Net borrowing (-) (1-2-31) o | 26 | 86 | 36 | 29 | -20 | -2 | 5 | 20 | 20 | 9 | 5 | -2 | 0 | 0 | 0 | 0 | -3 | 210 | 0.3 |
| | Financing (32-33) | 26 | 86 | 36 | 29 | -20 | -2 | 5 | 20 | 20 | 9 | 5 | -2 | 0 | 0 | 0 | 0 | -3 | 210 | 0.3 |
| 32 | Net acquisition of financial assets | 26 | 98 | 36 | -5 | 0 | 0 | 5 | 22 | 20 | 8 | 5 | -2 | 0 | 0 | 0 | -2 | -3 | 207 | 0.3 |
| 33 | Net incurrence of liabilities | 0 | 11 | 0 | -34 | 20 | 2 | 0 | 1 | 0 | -1 | 0 | 0 | 0 | 0 | 0 | -2 | 0 | -3 | 0.0 |
| NLBz | Overall statistical discrepancy: NLB vs Financing (| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |

APPENDIX G. BALANCE SHEET BY SOEs 2021

| GFS code | Commercial operator of electric energy system JSC | United Water Supply Company of Georgia Ltd | Tbilisi Transport Company LLC | LTD Crop Management Company | Delta Construction | State Food Supply | Reclamation of Georgia | Asset Management and Development Company Ltd | Mountain Resorts Developmen t Company LLC (MTY LLC) | | Mental Health Center | Batumi Auto Transport | Sanitation LTD | Delta Textile | Energy Developmen t Fund of JSC Georgia | Agricultural Logistics and Services Company Ltd | Tbilservi Group | TOTAL Million GEL | Percent of GDP |
|---|---|---|--|-----------------------------------|-----------------------|-------------------------|---------------------------|--|--|-----|----------------------------|-----------------------------|-------------------|------------------|--|--|--------------------|-------------------------|-------------------|
| 6 Net worth (61+62-63) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| Total assets | 150 | 1,428 | 719 | 134 | 84 | 10 | 72 | 368 | 161 | 43 | 24 | 46 | 15 | 18 | 69 | 73 | 0 | 3,414 | 5.7 |
| 61 Nonfinancial assets | 0 | 1,194 | 601 | 116 | 59 | 5 | 44 | 289 | 129 | 24 | 17 | 44 | 7 | 5 | 2 | 59 | 0 | 2,595 | 4.3 |
| 611 Fixed assets | 0 | 1,188 | 587 | 0 | 2 | 5 | 44 | 289 | 124 | 23 | 16 | 42 | 6 | 0 | 2 | 55 | 0 | 2,385 | 4.0 |
| 612 Inventories | 0 | 6 | 14 | 115 | 57 | 0 | 0 | 0 | 5 | 1 | 1 | 1 | 1 | 5 | 0 | 4 | 0 | 209 | 0.3 |
| 613 Valuables | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| 614 Nonproduced assets | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0.0 |
| 6M2 Net financial worth (62-63) | 0 | -1,194 | -601 | -116 | -59 | -5 | -44 | -289 | -129 | -24 | -17 | -44 | -7 | -5 | -2 | -59 | 0 | -2,595 | -4.3 |
| 62 Financial assets | 150 | 233 | 118 | 19 | 25 | 5 | 28 | 79 | 32 | 18 | 7 | 2 | 8 | 13 | 67 | 14 | 0 | 819 | 1.4 |
| 6201 Monetary gold and SDRs [6221] | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| 6202 Currency and deposits [6212+6222] | 32 | 115 | 69 | 3 | 0 | 0 | 16 | 10 | 26 | 15 | 6 | 2 | 5 | 0 | 57 | 0 | 0 | 356 | 0.6 |
| 6203 Debt securities [6213+6223] | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| 6204 Loans [6214+6224] | 0 | 0 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27 | 0.0 |
| 6205 Equity and investment fund shares [6215+6225] | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 61 | 0 | 0 | 0 | 0 | 0 | 13 | 9 | 12 | 0 | 99 | 0.2 |
| 6206 Insurance, pension, and standardized guarantee schemes [6216+6226] | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| 6207 Financial derivatives and employee stock options [6217+6227] | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| 6208 Other accounts receivable [6218+6228] | 118 | 119 | 19 | 15 | 25 | 5 | 12 | 8 | 6 | 4 | 1 | 1 | 3 | 0 | 0 | 2 | 0 | 336 | 0.6 |
| 63 Liabilities | 150 | 1,428 | 719 | 134 | 84 | 10 | 72 | 368 | 161 | 43 | 24 | 46 | 15 | 18 | 69 | 73 | 0 | 3,414 | 5.7 |
| 6301 Special Drawing Rights (SDRs) [6321] | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| 6302 Currency and deposits [6312+6322] | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| 6303 Debt securities [6313+6323] | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| 6304 Loans [6314+6324] | 1 | 1,216 | 0 | 0 | 30 | 5 | 11 | 0 | 27 | 4 | 0 | 0 | 0 | 0 | 0 | 14 | 0 | 1,308 | 2.2 |
| 6305 Equity and investment fund shares [6315+6325] | 24 | 133 | 615 | 131 | 4 | 3 | 37 | 366 | 117 | 19 | 17 | 42 | 14 | 1 | 68 | 55 | 0 | 1,644 | 2.7 |
| 6306 Insurance, pension, and standardized guarantee schemes [6316+6326] | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| 6307 Financial derivatives and employee stock options [6317+6327] | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| 6308 Other accounts payable [6318+6328] | 125 | 79 | 105 | 4 | 50 | 2 | 25 | 3 | 17 | 20 | 7 | 4 | 0 | 17 | 1 | 4 | 0 | 461 | 0.8 |
| 6 Net worth (61+62-63) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| 6M2 Net financial worth (62-63) | 0 | -1,194 | -601 | -116 | -59 | -5 | -44 | -289 | -129 | -24 | -17 | -44 | -7 | -5 | -2 | -59 | 0 | -2,595 | -4.3 |