

W2

Website annexure to the 2011 Budget Review

Structure of the government accounts

■ Introduction

South Africa's national government accounts are presented in Annexure B of the 2011 *Budget Review*. The structure of the reporting tables is based on the recommendations in the most recent version of *Government Finance Statistics*¹ (GFS), published in 2001. It is also in line with the recommendations in the *System of National Accounts*² (SNA), published in 1993. However, to take into account the specific nature of the South African environment, certain modifications to the structure of the accounts and the labelling of the receipt and payment items have been made relative to GFS recommendations.

The GFS presentation also differs in some respects from the presentation in Chapter 2 of the *Budget Review*, which is based on the SNA. This annexure describes the presentation format and structure of the government accounts for South Africa, and explains deviations between GFS recommendations and the way government statistics within the national accounts are compiled and presented. It also contains a section describing the salient characteristics of the part of the SNA that deals with government statistics.

■ Recording basis

Both the SNA and GFS recommend that items should be recorded on an accrual basis, implying that all government transactions, even those that do not give rise to cash flows, should be included in the government accounts. Examples of transactions that do not give rise to cash flows are changes in inventories, depreciation and accrued interest. Another consequence of accrual accounting is that the time of recording should coincide with the underlying economic event. This means that the entry does not necessarily coincide with the timing of the resultant cash flow, but rather with the change of ownership or when economic value is created, transformed or extinguished. For example, in accrual accounting debt repayment should be recorded when the debt expires, whether or not this coincides with an actual repayment that gives rise to a cash flow.

The recommendation to use accrual accounting for government financial statements was first made in the 2001 GFS. Government has declared its intention to follow this recommendation over time, but in the immediate future the practice of presenting government data on a cash basis will continue. This implies that the transaction is recorded when the cash flow occurs and hence does not match the timing of the underlying economic event. However, in some instances modified cash principles are applied. This includes the recording of expenditure at the time of recording the transaction in the cash book (i.e. at the

¹ International Monetary Fund, 2001, *Government Financial Statistics*. Washington, D.C. IMF.

² United Nations, 1993, *System of National Accounts*. Brussels, Luxembourg, New York, Paris, Washington, D.C.: Inter-Secretariat Working Group on National Accounts.

time the transaction is processed in the financial system and the cheque is issued) and accruing interest on some types of government debt (i.e. on zero-coupon bonds).

In strict cash accounting, the time of recording should coincide with the actual cash flow. However, in South Africa, entries for the national budget data are made in the time period in which transactions are captured on the financial systems. For auditing and budgeting control purposes, the national budget system allows for a complementary period for each transaction. This is a period after the financial year-end during which books remain open so that all transactions relating to that specific year can be finalised. These transactions may be summarised as follows:

- Tax payments made during the financial year but not recorded by the South African Revenue Service until after the end of the financial year.
- Late requests for funds by government departments to settle obligations relating to the specific financial year.
- Surrenders of unspent funds by government departments, i.e. funds requested but not used.
- Corrections to revenue, expenditure or financing transactions that were, for example, erroneously classified.
- Adjustments to the expenditure data, for auditing and parliamentary purposes, to show only authorised expenditure for the particular financial year (i.e. excluding all unauthorised spending).

Economic reporting format

The economic reporting format (ERF) was introduced in the 2004 Budget. This format, which conforms to international best practice, replaced the old “standard item” classification. The ERF was based on the GFS presentation, but adapted for South Africa’s specific requirements. The introduction of the budget format was supported by the introduction of a standard chart of accounts (SCOA), which is fully aligned to the ERF and provides for posting-level details of the budget within the financial systems.

In the ERF, as well as in the chart, each descriptive item label reflects the actual content of the item. Labels such as “other” or “miscellaneous” have studiously been avoided, as their content is opaque. This labelling practice has ensured that classifications are consistent across all national and provincial departments, improving the quality of information provided to legislatures and assisting in the policy-making process.

The evolution of accounting and reporting requirements, as well as the pending introduction of the integrated financial management system (IFMS), led to a review of the SCOA in 2007. The 2008/09 financial year saw the implementation of changes to the SCOA that will improve government’s ability to report on infrastructure spending, provide for better control over programme budgets of departments, enable the identification of more appropriate spending items in the chart, enhance asset management through better recording of asset transactions, and give government the ability to monitor spending at regional level. Future budget publications will include this information as the information base is built and improved over time.

To protect the integrity of the chart, the National Treasury took a number of steps to help departments conform to the requirements of the format. These included the design and implementation of a detailed training programme and the establishment of a classification committee and call centre to support practitioners. The aim of the support initiatives is to improve consistency in the application of the new classification rules and to recommend appropriate amendments to the SCOA and the financial system. The classification committee issues classification circulars that provide feedback to practitioners on amendments made to the chart of accounts. These circulars ensure that consistency is maintained as changes are made to the chart.

■ Structure of accounts

The South African reporting format organises the multitude of government transactions into three broad categories: receipts, payments and financing. The budget balance (deficit or surplus) is calculated as receipts less payments, which is equal to total financing but with the opposite sign.

Receipts

Government receipts are divided into *taxes, sales, transfers, fines, interest, dividends and rent on land* as well as *transactions in financial assets and liabilities*. *Taxes* are classified according to the type of activity on which they are levied, including income, profits, consumption of domestic goods and services, and international trade. *Sales* are disaggregated into sales of capital assets and other sales. *Transfers* are unrequited receipts – i.e. the party making the transfer does not receive anything of similar value directly in return. These are classified according to unit, for example, other government units, private corporations, households, etc. *Fines* consist of all compulsory receipts imposed by a court or quasi-judicial body. *Interest, dividends and rent on land* includes all receipts associated with ownership of financial assets and land.

Transactions in financial assets and liabilities covers three financial transactions. The first two transactions are the repayments of loans and advances previously extended to employees and public corporations for policy purposes, and the reduction of equity investments made by government in public corporations. The rationale for recording these transactions as receipts is that they are fundamentally different from other financial transactions, which are market oriented and thus appear as *financing* items. The third transaction is associated with stale cheques from previous accounting periods. The temporary increase in receipts before a new cheque is issued is recorded as a receipt. The reason for recording it in this way is that the financial system does not allow for a payment for the current accounting period to be reduced due to the cancellation of a payment from a previous period. Remaining financial transactions, for example borrowing and repayment of loans on market basis, are not included under this category, but under *financing*.

Payments

Payments are divided into four broad categories, namely current payments, transfers and subsidies, payments for capital assets, and payments for financial assets.

Current payments

Current payments provides for funds directly spent by the department. Detail is provided on the following items:

- *Compensation of employees*: This category includes all current personnel-related payments, i.e. all payments to government employees, both salaries and wages and social contributions. Social contributions represent the amounts paid by government as employer for pensions or social security into a social security scheme on behalf of its employees. An example would be payments into the Unemployment Insurance Fund (UIF). This category excludes *capitalised* compensation.
- *Goods and services*: This item refers to all government payments in exchange for goods and services, but excluding capital assets and goods used by government for construction of and improvements to capital assets. This item would in most instances be the second-largest spending item for departments. The specific details of purchases of each department are provided, giving an indication of the largest spending items by department. For example, in an education department school books could be listed, while in a health department medicines might appear. This allows the classification to be adapted for the particular data needs of each department, which facilitates oversight and policy analysis.

- *Interest and rent on land*: This item is defined as payment for the use of borrowed money (interest on loans and bonds) and use of land (rent). It is distinguished from the repayment of borrowed money, which is classified under *financing*.

Transfers and subsidies

The second part of the payments table provides for funds that are transferred to other institutions, businesses and individuals, which do not constitute final expenditure by the department. This item therefore includes all unrequited, non-repayable payments by government – i.e. payments for which no goods or services are received in return.

The category *transfers and subsidies* is subdivided into the various targeted recipients or beneficiaries receiving funding from government, such as other levels of general government, households, non-profit institutions and public corporations. This allows for the separation of all transfers from payments controlled directly by departments.

Transfers and subsidies include current as well as capital transfers. In the past, capital payments included capital transfers. This led to ambiguity because these numbers could be interpreted as exaggerating the actual contribution to capital formation made by government. By including capital transfers with other transfers, a much clearer picture is provided of government spending on capital.

Payments for capital assets

In economic terms it is important to identify capital payments as a separate item, because this shows government's contribution to capital formation and its spending on new infrastructure, including upgrading, additions, rehabilitation and refurbishment of existing infrastructure. Capital assets are divided into seven categories:

- Buildings and other fixed structures
- Machinery and equipment
- Heritage assets
- Specialised military assets
- Biological assets
- Software and other intangible assets
- Land and sub-soil assets.

Payments for capital assets covers purchases of new assets, as well as upgrades, additions, rehabilitation and refurbishment of existing assets. This includes own-account construction – that is, when government units engage in capital projects on their own account. An example would be the Department of Public Works constructing a new road. In this case, certain payment categories are capitalised. The relevant payment categories capitalised are compensation of employees, and goods and services.

These two payment categories are not capitalised unless payments are directly associated with a *capital project*. A capital project is defined as a project executed by the government unit to construct a new asset or upgrade/add to/rehabilitate/refurbish an existing capital asset. However, payments on *current projects*, namely maintenance and repair of existing capital assets, are not capitalised.

Payments for financial assets

This item consists mainly of lending to public corporations or making equity investments in them for policy purposes. The reason for expensing this payment rather than treating it as financing is that, unlike other financial transactions, the purpose of the transaction is not market oriented.

Financing

The broad classification category, *financing*, encompasses all financial transactions other than *transactions in financial assets and liabilities and payments for financial assets*, which are included as part of receipts and payments. The financing items represent transactions in items on the balance sheet. Items recorded under *financing* reflect the sources of funds obtained to cover a government deficit or the use of funds available from a government surplus. The most important items under *financing* are government borrowing, repayments of the principal component of loans incurred in previous periods, and transactions in government deposits and cash balances.

At the highest level, a distinction is made according to residence of the other party to the transaction – i.e. between financing originating from domestic and foreign sources. These two components are then disaggregated by transaction category (loan, deposit, bond, etc.).

Functional classification

The GFS recommends that each government payment should be classified in two ways, namely according to its functional and economic characteristics. The budget reporting format is in compliance with this recommendation. The items in the economic classification have been described above, under the heading *payments*. The main function of the economic classification is to categorise transactions according to type of object or *input*, for example, compensation of employees, interest payment, etc. This is crucial, as data must be classified this way for calculation of the surplus or deficit, as well as government's contribution to the economy in the form of output, value added and final consumption.

The functional classification is complementary to the economic classification. It serves to distinguish transactions by policy purpose or type of outlay. This is also referred to as expense by *output*. Its main purpose is to facilitate understanding of how funds available to government have been spent. Examples would be health, education, general public services, public order and safety, and so on.

The broad categories in the functional classification are listed below:

- *General public services* refers to the administration, operation or support of executive and legislative organs, financial and fiscal affairs, and external affairs. It also includes foreign economic aid to developing countries and economic aid routed through international organisations. The category further provides for general services such as personnel services, overall planning and statistical services, and basic research and research and development (R&D) in the general public service. State debt cost is included in this functional category.
- *Defence* includes administration, operation and support of military and civil defence, and the operation of military aid missions accredited to foreign governments or attached to international military organisations. Applied R&D related to defence is also included.
- *Public order and safety* covers police services, fire protection services, justice and law courts, prisons and related R&D.
- *Economic affairs* covers government spending associated with the regulation and more efficient operation of the business sector. This category incorporates general economic affairs, commercial and labour affairs, agriculture, forestry, fishing and hunting, fuel and energy, mining manufacturing and construction, transport, communication and related R&D.
- *Environmental affairs* relates to protection of biodiversity and landscape – the protection of habitats including the management of natural parks and reserves, waste management, wastewater management, pollution abatement and related R&D.
- *Housing and community amenities* includes the administration of housing and community development affairs and services, water supply, street lighting and related R&D.

- *Health* includes spending on services provided to individual persons and services provided on a collective basis. The function includes medical products, appliances and equipment, outpatient services, hospital services, public health services and related R&D.
- *Recreation and culture* are provided to the community through recreational and sporting services, cultural services, broadcasting and publishing services, and other community services. The function also covers related R&D.
- *Education* includes spending on services provided to individual pupils and students and services provided on a collective basis. It includes pre-primary, primary, secondary and tertiary education, as well as subsidiary services to education and related R&D.
- *Social protection* covers services supplied directly to communities, households or individuals, and includes transfers for sickness and disability, old age, survivors, family and children, unemployment, support to households to meet the cost of housing, and related R&D.

Expenditure in a particular budget vote may cover more than one function; for example, spending in the health vote may include spending on education for medical training.

■ The consolidated government accounts

The presentation format of the consolidated government accounts includes the accounts of national and provincial government, and the social security funds. In the 2011 *Budget Review* the coverage of the government accounts is extended to include a total of 160 national and provincial departments and 181 entities of central government, currently classified as extra-budgetary agencies. Some government business enterprises are also included in this number, based on the principle that they either sell most of their goods and services produced to government institutions or departments at regulated prices, and are therefore not businesses in the true sense of the word, or they are directly involved in infrastructure financing and development.

This presentation is broadly in line with the GFS requirement that the accounts of general government be presented on a consolidated basis. In the consolidation process all relevant spheres of government are included and all intergovernmental transactions are eliminated. This is done to ensure that only the interaction of the general government units with non-governmental units is recorded. The resultant accounts reflect more accurately the financial position of the whole of general government and the impact of its activity on the economy at large.

To present a true set of consolidated general government accounts, the accounts of both national and provincial departments must be consolidated with their associated public entities. The accounts of the social security funds and local authorities are then added to give the consolidated general government accounts.

As a final step, all government business enterprises should be included and consolidated with the general government units. This would result in the consolidated public sector account.

The following dimensions are considered during the consolidation process:

- *Coverage*: This refers to the choice of entities to be included in the consolidation. Firstly, entities belonging to the general government sector should be consolidated. To this consolidation should be added all business enterprises, but privately owned entities should always be excluded. The consolidation of the general government sector includes all entities that are mainly controlled and financed by government, and which provide goods and services at non-market prices. The public sector includes all state-owned entities and local authority trading entities providing goods and services at market-related prices.
- *Elimination of inter-entity transactions*: In the consolidation process all intra-entity transactions must be eliminated. For this to be accurate, all such transactions must be easily identifiable. However, in

the accounting systems of government and many of its agencies, not all intra-entity transactions are identified. In many instances where goods and services are procured from other government units, elimination is impossible as such transactions cannot be separated from other transactions in this category. However, all transactions involving transfers from one government unit to another can be identified and have been eliminated from the consolidation.

- *Basis of accounting*: Entity accounts can only be consolidated if such accounts are compiled using the same basis of accounting. In South Africa, the national and provincial governments are on a modified cash basis of accounting, while local authorities and public entities use the accrual basis of accounting. To provide data for consolidation, the accounts of the public entities have been adjusted to cash accounts.

In the consolidation process transfers and other identifiable goods and services were netted out, with the rest of the transactions being aggregated. In future budgets the National Treasury will endeavour to include more entities to provide the full picture of spending by the public sector. The consolidation in this budget includes all the entities listed in Table W2.1.

■ Main adjustments to the consolidated government accounts

The National Treasury regularly reviews the data presented in the consolidated government accounts to improve the scope and classification of data. To this end, a more detailed database of departmental financial information has been compiled for the 2011 Budget, which provides additional information for purposes of classification. This is part of a broader initiative to improve the quality of the financial and budget data in the long term.

Classification is now done at a more detailed level within the accounts of the national and provincial departments and public entities. In reclassifying the data, activity-level information was collected and used to inform the functional classification. As a result, some functional breakdowns have been disaggregated into more detail, with some of this detail reclassified into other functions. In addition, detailed analyses of provincial spending data and of public entity revenue data revealed further inter-entity transactions that can now be eliminated in the consolidations process. This is a result of the improvement in information collected and clarity on the flow of transactions between the different spheres.

The historical data presented in the statistical tables in Annexure B have been updated with these classification adjustments, but care should be taken when comparing these numbers with previous budget publications as the data is not strictly comparable. The National Treasury will endeavour to publish revised historical numbers based on these revised classifications. Specific adjustments to functional categories are listed below:

- *Health* – Payments made by provincial health departments to the National Health Laboratory Service have been eliminated as inter-entity transactions due to improvements in the classification of the service's revenue. Military Health Services have been reclassified from function *Health* to function *Defence* because a substantial portion of this spending relates to the provision of medical services to defence staff, similar to medical aid contributions paid for staff in other functions. In addition, the expenditure related to the Forensic Health Laboratories has been reclassified as *Public order and safety*, as these laboratories provide a specific service to the police and do not relate to general health services.
- *Economic affairs* – Expenditure related to the Sector Education and Training Authorities (SETAs) and the National Skills Fund has been reclassified to function *Education*. While these programmes facilitate labour mobility and promote employment, their main purpose is to equip individuals with theoretical and practical skills through formal education.

The various tourism programmes included in the Department of Environmental Affairs were previously classified as function *Environmental affairs*. With the establishment of the new Department of Tourism, activities could be more clearly identified and expenditure is now classified as *Economic affairs* in terms of the international definition used for classification.

- *General public services* – Civil and military pensions have been reclassified as *Social protection* because it provides social security to individuals, either through direct cash benefits or contributions to identified funds.

Table W2.1 List of public entities included in consolidation

Vote	Department	PFMA schedule	Public entity
1	The Presidency	3a	National Youth Development Agency
3	Cooperative Governance and Traditional Affairs	3a	South African Local Government Association
		1	The Commission for the Promotion and Protection of the Rights of Cultural, Religious and Linguistic Communities
		1	The Municipal Demarcation Board
4	Home Affairs	3a	Film and Publication Board
		GC	Government Printing Works
		1	The Independent Electoral Commission
5	International Relations and Cooperation	3a	African Renaissance and International Cooperation Fund
7	Public Works	3a	Construction Industry Development Board
		3a	Council for the Built Environment
		2	Independent Development Trust
		TE	Property Management Trading Entity
9	Government Communication and Information System	3a	International Marketing Council
		3a	Media Development and Diversity Agency
10	National Treasury	3a	Accounting Standards Board
		3a	Financial Intelligence Centre
		3a	Financial Services Board
		3a	Independent Regulatory Board for Auditors
		3b	Public Investment Corporation Limited
		3a	South African Revenue Service
		3a	The Co-operatives Banks Development Agency
		1	The Financial and Fiscal Commission
12	Public Service and Administration	TA	Public Administration Leadership and Management
			Academy Trading Entity
		3a	State Information Technology Agency
14	Arts and Culture	3a	Arts Institutions (Includes 6 entities)
		3a	Cultural Institutions (Includes 12 entities)
		3a	Freedom Park Trust
		3a	Libraries (Includes 2 entities)
		3a	National Arts Council of South Africa
		3a	National Film and Video Foundation of South Africa
		3a	National Heritage Council of South Africa
		3a	South African Heritage Resources Agency
		1	The Pan South African Language Board
15	Basic Education	3a	Education Labour Relations Council
		3a	South African Council for Educators
		3a	uMalusi Council for Quality Assurance in General and Further Education and Training

Table W2.1 List of public entities included in consolidation

Vote	Department	PFMA schedule	Public entity
16	Health	3a	Council for Medical Schemes
		3a	Medical Research Council of South Africa
		3a	National Health Laboratory Service
17	Higher Education and Training	3a	Council on Higher Education
		3a	National Student Financial Aid Scheme
		3a	South African Qualifications Authority
		3a	National Skills Fund
		3a	SETAs (Includes 22 entities)
		3a	Commission for Conciliation, Mediation and Arbitration
18	Labour	3a	National Economic, Development and Labour Council
		3a	Productivity SA
		3a	National Development Agency
19	Social Development	3a	South African Social Security Agency
		3a	Boxing South Africa
20	Sport and Recreation South Africa	3a	The South African Institute for Drug-free Sport
		3a	Armaments Corporation of South Africa Limited
22	Defence and Military Veterans	2	Castle Control Board
		3a	Legal Aid South Africa
24	Justice and Constitutional Development	3a	Special Investigating Unit
		1	The Commission on Gender Equality
		1	The Public Protector of South Africa
		1	The South African Human Rights Commission
		3a	Agricultural Research Council
26	Agriculture, Forestry and Fisheries	3a	National Agricultural Marketing Council
		3b	Ncera Farms (Pty) Ltd
		3b	Onderstepoort Biological Products Limited
		3a	Perishable Products Export Control Board
27	Communications	3a	National Electronic Media Institute of South Africa
		3b	Sentech Limited
		1	The Independent Communications Authority of South Africa
		3a	Universal Service and Access Agency of South Africa
		3a	Universal Service and Access Fund
29	Energy	3a	EDI Holdings (Pty) Ltd
		3a	National Energy Regulator of South Africa
		3a	National Nuclear Regulator
		NL	South African Energy Research Institution
		2	South African Nuclear Energy Corporation Limited
		3a	Council for Geoscience
		3b	Council for Mineral Technology
		3a	Mine Health and Safety Council
		3a	South African Diamond and Precious Metals Regulator
		3b	State Diamond Trader

Table W2.1 List of public entities included in consolidation

Vote	Department	PFMA schedule	Public entity
30	Environmental Affairs	3a	iSimangaliso Wetland Park
		3a	Marine Living Resources Fund
		3a	South African National Biodiversity Institute
		3a	South African Weather Service
31	Human Settlements	3a	Housing Development Agency
		3a	National Home Builders Registration Council
		3a	National Housing Finance Corporation Limited
		3a	National Urban Reconstruction and Housing Agency
		3a	Rural Housing Loan Fund
		3a	Social Housing Foundation
		3a	The Social Housing Regulatory Authority
		3a	Ingonyama Trust Board
33	Rural Development and Land Reform	TA	Registration of Deeds Trading Account
		NL	Agricultural Land Holding Account
34	Science and Technology	NL	Academy of Science of South Africa
		3a	Africa Institute of South Africa
		3b	Council for Scientific and Industrial Research
		3a	Human Sciences Research Council
		3a	National Research Foundation
35	Tourism	NL	Tshumisano Trust
		3a	South African National Parks
36	Trade and Industry	3a	South African Tourism
		TA	Companies and Intellectual Property Registration Office
		3a	Competition Commission
		3a	Competition Tribunal
		3a	Estate Agency Affairs Board
		3a	International Trade Administration Commission
		3a	National Consumer Commission
		3a	National Consumer Tribunal
		3a	National Credit Regulator
		3a	National Empowerment Fund
		3a	National Gambling Board of South Africa
		3a	National Lotteries Board
		NL	National Lotteries Board Distribution Trust Fund
		3a	National Meteorology Institute of South Africa
3a	National Regulator for Compulsory Specifications		
3b	South African Bureau of Standards		
3a	Small Enterprise Development Agency		
NL	South African Micro Finance Apex Fund		
3a	South African National Accreditation System		

Table W2.1 List of public entities included in consolidation

Vote	Department	PFMA schedule	Public entity
37	Transport	TA	Credit Card Driving Licences
		3a	Cross-Border Road Transport Agency
		3b	Passenger Rail Agency of South Africa
		3a	Railway Safety Regulator
		3a	Road Traffic Management Corporation
		3a	South African Civil Aviation Authority
		3a	South African Maritime Safety Authority
		3a	The South African National Roads Agency Limited
		3a	Ports Regulator of South Africa
		38	Water Affairs
3a	Inkomati Catchment Management Agency		
TA	The Water Trading Entity		
2	Trans-Caledon Tunnel Authority		
3b	Water Boards (14 entities)		
3a	Water Research Commission		

■ National budget data versus GFS recommendations

As mentioned above, compilation of national budget data published in Annexure B is based on GFS guidelines. GFS principles are used for the classification of all transactions at detailed level. However, there are important differences in the final presentation of the data. This explains why the presentation of the government accounts in this publication differs from that published in the *Quarterly Bulletin* of the Reserve Bank, which strictly adheres to GFS recommendations.

The differences between the National Treasury format and the Reserve Bank format are mainly in the structure of the accounts presented compared to that of the GFS, as well as the use of different labelling for some items. However, due to the fact that the same basis of classification is used at the detailed level, it is possible to convert the South African government tables into a GFS table with a high degree of accuracy. This is useful for purposes of international comparison.

The most important structural difference is that the receipts and payments tables include both current and capital transactions in the South African reporting format. This is at variance with the GFS presentation of the government accounts, where current and capital transactions are presented in separate sub-accounts.

Differences in item labelling include the following:

- The South African presentation does not include any unclear terms such as *other* and *miscellaneous*.
- The term *grant* is not used in the South African budget presentation format. In the GFS, the term *grant* includes all (transfer) funds flowing from one level of government to another level. However, in the South African context, the majority of funds flowing to other levels of government are not appropriated as grants but are identified as direct charges against the National Revenue Fund and are therefore included under transfers.
- More detail is provided on the various transfer categories in the South African presentation to enhance transparency and facilitate the monitoring process, especially on the payment side.
- Finally, in the South African presentation, certain items are labelled more clearly than in the GFS version. For example, instead of using the term “sales of goods and services” for sales of goods and services produced by government, the label used in the South African presentation is “sales of goods and services produced by a department”. The intention is to enhance transparency and facilitate understanding of the various transaction categories.

■ National budget data versus the national accounts presentation

The SNA is a coherent, consistent and integrated set of macroeconomic accounts, balance sheets and tables based on a set of internationally agreed concepts, definitions, classifications and accounting rules. It provides a comprehensive accounting framework within which economic data can be compiled and presented in a format designed for economic analysis, making decisions and formulating policy. The national accounts are compiled for a succession of periods, providing a continuous flow of information for monitoring, analysis and evaluation of economic performance.

The SNA provides a framework for calculating GDP, gross national income (GNI), savings, capital formation and other key economic variables. National accounts data pertain to all resident units in a given economy, which is divided into five sectors. The government is one of these five sectors.

In the national accounts, entries are made to reflect the perspective of all resident economic units, whereas the government accounts reflect the government perspective only. This inevitably leads to some differences in the accounting frameworks for the national accounts and the government accounts. For example, own-account construction is recorded as *payments for capital assets* in the government accounts with a counter-entry to reflect the use of financial assets or incurrence of a financial liability to finance the transaction. In the national accounts, on the other hand, the recording of the transaction is not complete until entries have also been made to reflect the production of a capital asset and the input in the production process of the asset. The productive activity is shown as output in the national accounts. The input is compensation of employees and the goods and services used in the production process. The values for output and compensation of employees/goods and services can be derived from the government accounts for national accounts purposes, but are not directly shown in the financial statements of government. This implies that the values of compensation of employees and goods and services in the government accounts differ from compensation of employees and goods and services payable by government in the national accounts.

Indeed, the government accounts are different in many ways from the national accounts framework, which provides the foundation for the statistics presented in Chapter 2. In addition, as discussed above, the government accounts used in South Africa differ from the government accounts drawn up in the GFS. The most important differences are highlighted in Table W2.2 below:

Table W2.2 Differences between South African reporting format and government statistics in the 1993 SNA and 2001 GFS

Difference	Budget data	GFS	SNA
Basis of reporting	Mainly cash basis; i.e. mainly cash transactions are included in the account. Thus, estimates for consumption of fixed capital and remuneration-in-kind are not included in the account. In addition, the time of recording reflects the cash flow.	Accrual basis; i.e. including all non-cash transactions, for example remuneration-in-kind and consumption of fixed capital. In addition, the time of recording reflects the underlying economic event, not the cash flow.	Accrual.
	For example, goods and services are recorded when they are purchased.	For example, goods and services are recorded when they are used in the production process, not when they are purchased.	
Compensation of employees	Does not include compensation of employees paid out to government employees who are engaged in government own-account construction in association with a capital project	Does not include compensation of employees payable to government employees who are engaged in government own-account construction in association with a capital project.	Includes compensation of employees payable to government employees, who are engaged in government own-account construction in association with a capital project.
Goods and services	Does not include purchases of goods and services used in connection with a capital project within the context of government own-account construction.	Does not include the value of goods and services used in connection with a capital project within the context of government own-account construction.	Includes the value of goods and services used in connection with a capital project within the context of government own-account construction.
Sales by government	This item is explicitly shown in the government accounts.	This item is explicitly shown in the government accounts.	This item is not shown anywhere in the national accounts. Instead it is used to estimate final consumption by government.
Output, final consumption, savings, disposable income	These variables are not explicitly shown in the government accounts, but the account can be used as a framework to derive values for them.	These variables are not explicitly shown in the government accounts, but the accounts can be used as a framework to derive values for them.	These variables are explicitly shown in the accounts. Estimates for these variables have been made from data in the government accounts.