Budgetary classifications are a vital condition for a sound budgetary management. To be a good and useful classification, some rules should be respected. The international experience could offer us guiding lines which contribute to this purpose. In our paper we tried to present some basic elements of a budgetary classification, stressing on their utility in practice: financial management, reporting, on various criteria, and electronic processing. In last part is presented a functional example of such a classification which proved its utility in Romanian public financial sector. This work was supported by CNCSIS-UEFISCSU, project number PNII-IDEI 1780/2008.

Keywords: budgetary classification, public financial indicators; principle of specialization

JEL: H6 - National Budget, Deficit, and Debt

1. Introduction

Any modern budget should be structured unitarily using general accepted criteria. The need of coherent structure is justified by the role of public budget in financial life of every state, local community or public institution. All countries improved their classifications in order to respond in the best way to their needs.

Budgetary classification is used in all stages of budgetary process: drafting budget proposals, execution of revenues and expenses, and reporting the result after budgetary year ends. The records made on classifications are used for statistical reports related to budgetary indicators.

A frequently used budgetary principle is specialization. This principle imposes using classifications for data ordered uniquely, in a logic way, and permitting comparisons in time. All budgetary processes are easier to unfurl if indicators have codes which respect classification order.

Nowadays classification tries to restructure indicators such a manner than budgets to help management, not to represent an obstacle. In budgetary management, line item budgets are less recommended because could reduce the efficiency of activities by imposing financial barriers to management. So, a too analytical classification should be used only in reporting, not in budgeting. Execution part of the budget should be dynamic, the managers having the right to decide expenses respecting the global ceilings imposed by budgets. Reporting part should be more explicit, using the whole classification items, being in consonance with other recent issues (accrual approach, chart of accounts correlations etc.).

The control level imposes classification complexity. If revenue recording is simpler because administration has to separate revenues on tax types, expense recording should be more complex because the control is multi-parametrical and stricter in order to assure efficient usage of public funds. A sound system of budget classification should at a minimum comprise a classification of revenues into various categories, and administrative, economic, and functional classifications of expenditures (Jacobs et al., 2009).
2. Taxonomy

Budgetary classifications should contribute to a better public found management. This is why, in practice, are used different types of classifications: each trying to present different approaches of grouping the component indicators. The main questions should answer the revenues grouped on budgetary classifications are: What tax/income is paid? Which budget benefit form certain tax? and Who was the taxpayer?. The main questions should answer the expenses grouped on budgetary classifications are: Why is the money being spent? What is being purchased? and Where is the money being spent? (HISD, 2009).

The needs come from practice impose the type of classification used. The correlation between main classifications and purposes are presented below.

<table>
<thead>
<tr>
<th>Classification criteria</th>
<th>Purpose</th>
</tr>
</thead>
<tbody>
<tr>
<td>Function (only for expenses)</td>
<td>Historical analysis and policy formulation</td>
</tr>
<tr>
<td>Organization</td>
<td>Accountability and budget ration</td>
</tr>
<tr>
<td>Economic category</td>
<td>Statistics (GFS) and object (i.e., line item), for compliance controls and economic analysis</td>
</tr>
<tr>
<td>Program, activity, and output (only for expenses)</td>
<td>For policy formulation and performance accountability</td>
</tr>
</tbody>
</table>

Source: after Salvatore Schiavo-Campo and Daniel Tommasi - Managing Government Expenditure

Functional classification is largely used in order to present the expenditures grouped on domains. The standard functional classification was set up by United Nations and is known as COFOG. The ten divisions of the classification cover all the functions of the government. Majority of states and financial institutions developed their own classifications on COFOG.

Organizational (known also as institutional or administrative) classification presents the subordination relations between different institutions. These classifications are highly volatile because subordination systems are frequently changing, institutions are merging or splitting up, or changing their names. The role of this classification is to establish responsibilities for institutions regarding public fund usage.

Economic classification groups revenues on every tax type collected to the budget, and expenditures on destination. GAO emphasized the disadvantage of expenses’ economic classification by not presenting the motivation of used amounts, but only destination (GAO, 1994).

Program classification is a policy oriented instrument helping public management to have a separate financial management on each policy, activity, or output. Classifying expenditures by program can serve two purposes: (1) identifying and clarifying the goals and objectives of government spending and (2) monitoring operational performance through performance indicators, which may relate to the inputs, outputs, or outcomes of a particular program (Jacobs et al., 2009).

Resource classification is used when budgetary systems have numerous components. Each component represents a resource and a separate gesture is required. In most nations’ case the state budget is distinct from local budgets and from social security budgets.

Geographic location classification helps to obtain budgetary data from territorial point of view. For international comparisons the national data are used; for EU analysis the regional data are vital; for national level studies territorially divided information use geographical classifications.
Classifications on beneficiaries are used to monitor and evidence the beneficiaries of the public funds. Usually this classification is useful at donor budgets (budgets which assure numerous subsidies to different budgets which represent recipient budgets).

3. Characteristics
A budgetary classification should respect some basic principles. If not, applying classification become impossible driving to errors or incorrect interpretations. A sound budgetary classification should be:
- structured;
- comprehensive;
- non-redundant;
- open.

Structured classification have a clear and logical order of items inside classification, general categories are subdivided into specific ones. Usually, revenues are grouped on sources, while expenses on destinations, domains, institutions, and so on. For different levels of details are created parts, chapters, subchapters, articles, alignments etc.

A comprehensive classification means that any revenue or expense to be present in the classification. Most of them have after each main category a special position for other revenues or expenses in which are included small, insignificant, exceptional, and new (unknown at the moment of creating) revenues or expenses;

Non-redundancy (mutual exclusivity) imposes a clear separation between different items in the classification. For a unitary approach, classification issuers could present general rules of introducing revenues and expenses on classification, explanatory notes, and/or examples which help users to make no mistakes or wrong enclosure.

Because public financial indicators are changing in time, classifications should be open, respectively them should permit changes and new entries. A dynamic public sector must have a dynamic budgetary classification which keeps pace with public economy.

4. Coding
A classification can be used in practice by coding the indicators contained in it. The codification systems are vital for electronic processing of data. IT systems can make real time reports filtering and grouping information in base of codes used by budgetary classifications.

Coding systems used for budgetary classifications should contain several code modules, each placed uniquely in the code’s structure. If a section is not applicable, there should be also coded (usually using zeros) in order not to move next sections from their positions.

Romanian coding system is presented below. This system was introduced in 2006 and was replacing a similar one from 1995. The coding sections were created in base of Public Finance Act and Local Public Finance Act which introduce the classification criteria. The codes are exclusively numeric, having at least two digit sections.

<table>
<thead>
<tr>
<th>Structure</th>
<th>Meaning</th>
<th>Example</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 digit coding revenue chapter</td>
<td>Revenue chapters represent the main category of revenue</td>
<td>01 – corporate taxes 03 – personal taxes 07 – property taxes</td>
</tr>
<tr>
<td>2 digit coding for beneficiary budget</td>
<td>Each type of budget is coded</td>
<td>01 – state budget 02 – local budgets</td>
</tr>
<tr>
<td>2 digit coding revenue subchapters</td>
<td>Each chapter is subdivided in subchapters</td>
<td>07.02.01 – tax on buildings collected to the local budgets</td>
</tr>
<tr>
<td>Structure</td>
<td>Meaning</td>
<td>Example</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>-------------------------------------------------------------------------</td>
<td>---------</td>
</tr>
<tr>
<td>2 digit coding revenue line</td>
<td>Some revenues are detailed also by lines. If not, the budgetary coding skip it and the IBAN coding use double X letters</td>
<td>07.02.01.02 – tax on buildings collected to the local budgets from legal persons</td>
</tr>
<tr>
<td>3-10 digit coding for taxpayer of beneficiary</td>
<td>Taxes collected by central administration are coded with taxpayer’s fiscal code (usually same with VAT code); other taxes are coded on beneficiary code (the fiscal code of the institution which collect that revenue)</td>
<td>07.02.01.02.12345678 – tax on buildings collected to the local budgets from legal persons; beneficiary local authority is that which have fiscal code 12345678</td>
</tr>
</tbody>
</table>

Source: synopsis based on RMFO no. 1954/2005

**Table 3: Revenue coding in Romania**

<table>
<thead>
<tr>
<th>Structure</th>
<th>Meaning</th>
<th>Example</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 digit coding expense chapter</td>
<td>Expense chapters represent the domains established on the functional classification. In Romania COFOG represented the reference</td>
<td>51 – public authorities 65 – education 66 – health</td>
</tr>
<tr>
<td>2 digit coding the budget</td>
<td>Each type of budget is coded same to revenues</td>
<td>01 – state budget 02 – local budgets</td>
</tr>
<tr>
<td>2 digit coding expense titles</td>
<td>Expense titles represent the expense type established on the economic classification</td>
<td>10 – wages 20 – goods and services 71 – investments</td>
</tr>
<tr>
<td>3-10 digit coding the responsible institution</td>
<td>Each institution which spend public money is recorded on organisational classification</td>
<td>65.02.10.234567 – wages paid by a school (having the fiscal code 234567) from local budget</td>
</tr>
</tbody>
</table>

Source: synopsis based on RMFO no. 1954/2005

Analyzing the Romanian coding system, we can conclude that it respect the general guiding lines proposed by international financial institutions (especially IMF and UN). Coding systems permit to identify the revenues and expenses on the main classifications’ structure.

**Conclusions**

Budgetary classifications are vital for every budgetary management, especially nowadays when IT systems are largely used to record financial flows from public sector. A good structured classification can become a useful management tool, while a faulty classification could be an impediment in managing institution’s financial activity.
Internationally accepted guiding classifications are recommended in order to assure comparable information between countries and regions. In this respect, the initiative was taken by International Monetary Fund and United Nations, with a very positive result. The most important things that we recommend related to public classifications are: (i) create professional classifications based on international guidelines in order to assure international comparability without other adjustments; (ii) every country and institution should adapt own classifications, but not renouncing to general guidelines; (iii) in execution classifications should be used at chapter level, and in reporting at most detailed level.

Bibliography: