

## **Annex A.**

# **The OECD Classification of Taxes and Interpretative Guide**

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## A.1 the OECD Classification of Taxes

### 1. **1000. Taxes on income, profits and capital gains**

1100. Taxes on income, profits and capital gains of individuals

1110. On income and profits

1120. On capital gains

1200. Corporate taxes on income, profits and capital gains

1210. On income and profits

1220. On capital gains

1300. Unallocable as between 1100 and 1200

### 2. **2000. Social security contributions**

2100. Employees

2110. On a payroll basis

2120. On an income tax basis

2200. Employers

2210. On a payroll basis

2220. On an income tax basis

2300. Self-employed or non-employed

2310. On a payroll basis

2320. On an income tax basis

2400 Unallocable as between 2100, 2200 and 2300

2410. On a payroll basis

2420. On an income tax basis

### 3. **3000. Taxes on payroll and workforce**

### 4. **4000. Taxes on property**

4100. Recurrent taxes on immovable property

4110. Households

4120. Other

4200 Recurrent taxes on net wealth

4210. Individual

4220. Corporate

4300. Estate, inheritance and gift taxes

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4400. Taxes on financial and capital transactions

4500. Other non-recurrent taxes on property

4510. On net wealth

4520. Other non-recurrent taxes

4600. Other recurrent taxes on property

5. **5000. Taxes on goods and services**

5100. Taxes on production, sale, transfer, leasing and delivery of goods and rendering of services

5110. General taxes

5111. Value added taxes

5112. Sales taxes

5113. Turnover and other general taxes on goods and services

5120. Taxes on specific goods and services

5121. Excises

5122. Profits of fiscal monopolies

5123. Customs and import duties

5124. Taxes on exports

5125. Taxes on investment goods

5126 . Taxes on specific services

5127. Other taxes on international trade and transactions

5128. Other taxes on specific goods and services

5130. Unallocable as between 5110 and 5120

5200. Taxes on use of goods, or on permission to use goods or perform activities

5210. Recurrent taxes

5211. Paid by households in respect of motor vehicles

5212. Paid by others in respect of motor vehicles

5213. Other recurrent taxes

5220. Non-recurrent taxes

5300. Unallocable as between 5100 and 5200

6. **6000. Other taxes**

6100. Paid solely by business

6200. Paid by other than business or unidentifiable

## A.2 Coverage

### General criteria

1. In the OECD classification the term “taxes” is confined to compulsory unrequited payments to general government. Taxes are unrequited in the sense that benefits provided by government to taxpayers are not normally in proportion to their payments.
2. The term “tax” does not include fines, penalties and compulsory loans paid to government. Borderline cases between tax and non-tax revenues in relation to certain fees and charges are discussed in §11–14.
3. General government consists of the central administration, agencies whose operations are under its effective control, state and local governments and their administrations, certain social security schemes and autonomous governmental entities, excluding public enterprises. This definition of government follows that of the 2008 *System of National Accounts* (SNA).<sup>1</sup> In that publication, the general government sector and its sub-sectors are defined in Chapter 4, paragraphs 4.117 to 4.165.
4. Extra-budgetary units are part of the general government system. These are general government entities with individual budgets that are not fully covered by the main or general budget. These entities operate under the authority or control of a central, state, or local government. Extra-budgetary entities may have their own revenue sources, which may be supplemented by grants (transfers) from the general budget or from other sources. Even though their budgets may be subject to approval by the legislature, similar to that of budgetary accounts, they have discretion over the volume and composition of their spending. Such entities may be established to carry out specific government functions, such as road construction, or the nonmarket production of health or education services. Budgetary arrangements vary widely across countries, and various terms are used to describe these entities, but they are often referred to as “extra-budgetary funds” or “decentralised agencies.”
5. Compulsory payments to supra-national bodies and their agencies are no longer included as taxes as from 1998, with some exceptions. However, custom duties collected by EU member states on behalf of the European Union are still identified as memorandum items and included in overall tax revenue amounts in the country tables (Chapter 5) of the country in which they are collected. (See §99). In countries where the church forms part of general government church taxes are included, provided they meet the criteria set out in §1 above. As the data refer to receipts of general government, levies paid to non-government bodies, welfare agencies or social insurance schemes outside general government, trade unions or trade associations, even where such levies are compulsory, are excluded. Compulsory payments to general government earmarked for such bodies are, however, included, provided that the government is not simply acting in an agency capacity.<sup>2</sup> Profits from fiscal monopolies are distinguished from those of other public enterprises and are treated as taxes because they reflect the exercise of the taxing power of the state by the use of monopoly powers (see §65–67), as are profits received by the government from the purchase and sale of foreign exchange at different rates (see §74).
6. Taxes paid by governments (e.g., social security contributions and payroll taxes paid by governments in their capacity as an employer, consumption taxes on their purchases or taxes on their property) are not excluded from the data provided. However, where it is possible to identify the amounts of revenue involved,<sup>3</sup> they are shown in Table 5.38 of this Report.
7. The relationship between this classification and that of the System of National Accounts (SNA) is set out in Sections A.9 and A.11 below. Because of the differences between the two classifications, the data shown in national accounts are sometimes calculated or classified differently from the practice set out in this guide. These and other differences are mentioned where appropriate (e.g., in §30 below) but it is not possible to refer to all of them. There may also be some differences between this classification and that employed domestically by certain national administrations (e.g., see §12 below), so that OECD and

national statistics data may not always be consistent: any such differences, however, are likely to be very slight in terms of amounts of revenues involved.

### ***Social security contributions***

8. Compulsory social security contributions, as defined in §39, and paid to general government, are treated here as tax revenues. Being compulsory payments to general government they clearly resemble taxes. They may, however, differ from other taxes in that the receipt of social security benefits depends, in most countries, upon appropriate contributions having been made, although the size of the benefits is not necessarily related to the amount of the contributions. Better comparability between countries is obtained by treating social security contributions as taxes, but they are listed under a separate heading so that they can be distinguished in any analysis.

9. The strict dividing line between tax revenues (compulsory unrequited payments to general government) and non-tax compulsory payments (NTCPs) (payments that are either required or made to other institutions) is clearly defined. However, within the range of different compulsory payments to governments existing across countries, it is not always straightforward in practice to decide whether specific payments are either taxes or NTCPs. For example, compulsory pension savings that are controlled by general government and that accumulate on an individual account earning a market return or a rate that compensates for inflation would at first sight be categorised as NTCPs as opposed to taxes. However, even these payments might still be 'unrequited' and therefore classify as taxes instead of NTCPs (for example if these pension savings are not paid out when the taxpayer dies before reaching the pension age and the funds are then used to provide a minimum pension to all taxpayers that are insured). These issues result in the social security revenue figures reported for most countries being based on the premise that all types of compulsory payments to general government are judged to some extent to have a re-distributional element. It should be noted that this conclusion is based on a typically broad interpretation of the term 'unrequited' in the tax definition.

10. Social security contributions which are either voluntary or not payable to general government (see §1) are not treated as taxes, though in some countries, as indicated in the country footnotes, there are difficulties in completely eliminating voluntary contributions and certain compulsory payments to the private sector from the revenue figures. Imputed social security contributions are also not treated as taxes.

### ***Fees, user charges and licence fees***

11. Apart from vehicle licence fees, which are universally regarded as taxes, it is not easy to distinguish between those fees and user charges which are to be treated as taxes and those which are not, since, whilst a fee or charge is levied in connection with a specific service or activity, the strength of the link between the fee and the service provided may vary considerably, as may the relation between the amount of the fee and the cost of providing the service. Where the recipient of a service pays a fee clearly related to the cost of providing the service, the levy may be regarded as required and under the definition of §1 would not be considered as a tax. In the following cases, however, a levy could be considered as 'unrequited':

- a) where the charge greatly exceeds the cost of providing the service;
- b) where the payer of the levy is not the receiver of the benefit (e.g., a fee collected from slaughterhouses to finance a service which is provided to farmers);
- c) where government is not providing a specific service in return for the levy which it receives even though a licence may be issued to the payer (e.g., where the government grants a hunting, fishing or shooting licence which is not accompanied by the right to use a specific area of government land);

- d) where benefits are received only by those paying the levy but the benefits received by each individual are not necessarily in proportion to his payments (e.g., a milk marketing levy paid by dairy farmers and used to promote the consumption of milk).

12. In marginal cases, however, the application of the criteria set out in §1 can be particularly difficult. The solution adopted — given the desirability of international uniformity and the relatively small amounts of revenue usually involved — is to follow the predominant practice among tax administrations rather than to allow each country to adopt its own view as to whether such levies are regarded as taxes or as non-tax revenue.<sup>4</sup>

13. A list of the main fees and charges in question and their normal<sup>5</sup> treatment in this publication is as follows:

Non-tax revenues:	court fees; driving licence fees; harbour fees; passport fees; radio and television licence fees where public authorities provide the service
Taxes within heading 5200	permission to perform such activities as distributing films; hunting, fishing and shooting; providing entertainment or gambling facilities; selling alcohol or tobacco; permission to own dogs or to use or own motor vehicles or guns; severance taxes

14. In practice it may not always be possible to isolate tax receipts from non-tax revenue receipts when they are recorded together. If it is estimated that the bulk of the receipts derive from non-tax revenues, the whole amount involved is treated as a non-tax revenue; otherwise, such government receipts are included and classified according to the rules provided in §32 below.

### ***Royalties***

15. The ownership of subsoil assets in the form of deposits of minerals or fossil fuels (coal, oil, or natural gas) depends upon the way in which property rights are defined by law and also on international agreements in the case of deposits below international waters. In some cases, either the ground below which the mineral deposits are located, the deposits themselves or both may belong to a local or central government unit.

16. In such cases, these general government units may grant leases to other institutional units that permit them to extract these deposits over a specified period of time in return for a payment or series of payments. These payments are often described as 'royalties' but they are essentially rent that accrues to owners of natural resources in return for putting these assets at the disposal of other units for specified periods of time. The rent may take the form of periodic payments of fixed amounts, irrespective of the rate of extraction, or, more commonly, they may be a function of the quantity, volume, or value of the asset extracted. Enterprises engaged in exploration on government land may make payments to general government units in exchange for the right to undertake test drilling or otherwise investigate the existence and location of subsoil assets. Such payments are also recorded as rents even though no extraction may take place. These payments are therefore classified as non-tax revenues.

17. The same principles apply when other institutional units are granted leases that permit them to fell timber in natural forests on land owned by general government units. These payments are also classified as non-tax revenues.

18. These rents or royalties paid to general government should not be confused with taxes on income and profits, severance taxes, business licenses, or other taxes. If the payments are levied on the profits from the extraction activity, then they should be classified as taxes on incomes, profits and gains (1000). In addition, any severance payments that are imposed on the extraction of minerals and fossil fuels from reserves owned privately or by another government should be classified as taxes. Payments related to the gross value of production should be classified as other taxes on goods and services (5128). Payments for

a license or permit to conduct extraction operations should be classified as taxes on use of goods and on permission to use goods or perform activities (5213).

### ***Fines and penalties***

19. In principle, fines and penalties charged on overdue taxes or penalties imposed for the attempted evasion of taxes should not be recorded as tax revenues. However it may not be possible to separate payments of fines or other penalties from the revenues from the taxes to which they relate. In this case the fines and penalties relating to a particular tax are recorded together with the revenues from that tax and fines and penalties paid with revenue from unidentifiable taxes are classified as other taxes in Category 6000. Fines not relating to tax offences (e.g., for parking offences), or not identifiable as relating to tax offences, are also not treated as tax revenues.

## **A.3 Basis of reporting**

### ***Accrual reporting***

20. The data reported in this publication for recent years are predominantly recorded on an accrual basis, i.e. recorded at the time that the tax liability was created. Further information is provided in the footnotes to the country table in Chapter 5 of the Report.

21. However, data for earlier years are still predominantly recorded on a cash basis, i.e. at the time at which the payment was received by government. Thus, for example, taxes withheld by employers in one year but paid to the government in the following year and taxes due in one year but actually paid in the following year are both included in the receipts of the second year. Corrective transactions, such as refunds, repayments and drawbacks, are deducted from gross revenues of the period in which they are made.

22. Data on tax revenues are recorded without offsets for the administrative expenses connected with tax collection. Similarly, where the proceeds of tax are used to subsidise particular members of the community, the subsidy is not deducted from the yield of the tax, though the tax may be shown net of subsidies in the national records of some countries.

23. As regards fiscal monopolies (heading 5122), only the amount actually transferred to the government is included in government revenues. However, if any expenditures of fiscal monopolies are considered to be government expenditures (e.g., social expenditures undertaken by fiscal monopolies at the direction of the government) they are added back for the purpose of arriving at tax revenue figures (see §65 below).

### ***The distinction between tax and expenditure provisions<sup>6</sup>***

24. Because this publication is concerned only with the revenue side of government operations, no account being taken of the expenditure side, a distinction has to be made between tax and expenditure provisions. Normally there is no difficulty in making this distinction as expenditures are made outside the tax system and the tax accounts and under legislation separate from the tax legislation. In borderline cases, cash flow is used to distinguish between tax provisions and expenditure provisions. Insofar as a provision affects the flow of tax payments from the taxpayer to the government, it is regarded as a tax provision and is taken into account in the data shown in this publication. A provision which does not affect this flow is seen as an expenditure provision and is disregarded in the data recorded in this publication.

25. Tax allowances, exemptions and deductions against the tax base clearly affect the amount of tax paid to the government and are therefore considered as tax provisions. At the other extreme, those subsidies which cannot be offset against tax liability and which are clearly not connected with the



assessment process, do not reduce tax revenues as recorded in this publication. Tax credits are amounts deductible from tax payable (as distinct from deductions from the tax base). Two types of tax credits are distinguished, those (referred to here as wastable tax credits) which are limited to the amount of the tax liability and therefore cannot give rise to a payment by the authorities to the taxpayer, and those (referred to as non-wastable tax credits) which are not so limited, so that the excess of the credit over the tax liability can be paid to the taxpayer.<sup>7</sup> A wastable tax credit, like a tax allowance, clearly affects the amount of tax paid to the government, and is therefore considered as a tax provision. The practice followed for non-wastable tax credits<sup>8</sup> is to distinguish between the 'tax expenditure component',<sup>9</sup> which is that portion of the credit that is used to reduce or eliminate a taxpayer's liability, and the 'transfer component', which is the portion that exceeds the taxpayer's liability and is paid to that taxpayer. Reported tax revenues should be reduced by the amount of the tax expenditure component but not by the amount of the transfer component. In addition, the amounts of the tax expenditure and transfer components should be reported as memorandum items in the country tables. Countries that are unable to distinguish between the tax expenditure and transfer components should indicate whether or not the tax revenues have been reduced by the total of these components, and provide any available estimates of the amounts of the two components. Further information is given in Chapter 1 of the Report, which illustrates the effect of alternative treatments of non-wastable tax credits on tax to GDP.

### *Calendar and fiscal years*

26. National authorities whose fiscal years do not correspond to the calendar year show data, where possible, on a calendar year basis to permit maximum comparability with the data of other countries. There remain a few countries where data refer to fiscal years. For these the GDP data used in the comparative tables also correspond to the fiscal years.

## **A.4 General classification criteria**

### *The main classification criteria*

27. The classification of receipts among the main headings (1000, 2000, 3000, 4000, 5000 and 6000) is generally governed by the base on which the tax is levied: 1000 income, profits and capital gains; 2000 and 3000 earnings, payroll or number of employees; 4000 property; 5000 goods and services; 6000 multiple bases, other bases or unidentifiable bases. Where a tax is calculated on more than one base, the receipts are, where possible, split among the various headings (see §32 and §81). The headings 4000 and 5000 cover not only taxes where the tax base is the property, goods or services themselves but also certain related taxes. Thus, taxes on the transfer of property are included in 4400<sup>10</sup> and taxes on the use of goods or on permission to perform activities in 5200. In headings 4000 and 5000 a distinction is made in certain sub-headings between recurrent and non-recurrent taxes: recurrent taxes are defined as those levied at regular intervals (usually annually) and non-recurrent taxes are levied once and for all (see also §47 to §50, §53, §54 and §79 for particular applications of this distinction).

28. Earmarking of a tax for specific purposes does not affect the classification of tax receipts. However, as explained in §39 on the classification of social security contributions, the conferment of an entitlement to social benefits is crucial to the definition of the 2000 main heading.

29. The way that a tax is levied or collected (e.g., by use of stamps) does not affect classification.

### *Classification of taxpayers*

30. In certain sub-headings distinctions are made between different categories of taxpayers. These distinctions vary from tax to tax:

*a) Between individuals and corporations in relation to income and net wealth taxes*

The basic distinction is that corporation income taxes, as distinct from individual income taxes, are levied on the corporation as an entity, not on the individuals who own it, and without regard to the personal circumstances of these individuals. The same distinction applies to net wealth taxes on corporations and those on individuals. Taxes paid on the profits of partnerships and the income of institutions, such as life insurance or pension funds, are classified according to the same rule. They are classified as corporate taxes (1200) if they are charged on the partnership or institution as an entity without regard to the personal circumstances of the owners. Otherwise, they are treated as individual taxes (1100). Usually, there is different legislation for the corporation taxes and for the individual taxes.<sup>11</sup> The distinction made here between individuals and corporations does not follow the sector classification between households, enterprises, and so on of the System of National Accounts for income and outlay accounts. The SNA classification requires certain unincorporated businesses<sup>12</sup> to be excluded from the household sector and included with non-financial enterprises and financial institutions. The tax on the profits of these businesses, however, cannot always be separated from the tax on the other income of their owners, or can be separated only on an arbitrary basis. No attempt at this separation is made here and the whole of the individual income tax is shown together without regard to the nature of the income chargeable.

*b) Between households and others in relation to taxes on immovable property*

Here the distinction is that adopted by the SNA for the production and consumption expenditure accounts. The distinction is between households as consumers (i.e. excluding non-incorporated business) on the one hand and producers on the other hand. However, taxes on dwellings occupied by households, whether paid by owner-occupiers, tenants or landlords, are classified under households. This follows the common distinction made between taxes on domestic property versus taxes on business property. Some countries are not, however, in a position to make this distinction.

*c) Between households and others in relation to motor vehicle licences*

Here the distinction is between households as consumers on the one hand and producers on the other, as in the production and consumption expenditure accounts of the SNA.

*d) Between business and others in relation to the residual taxes (6000)*

The distinction is the same as in c) above between producers on the one hand and households as consumers on the other hand. Taxes which are included under the heading 6000 because they involve more than one tax base or because the tax base does not fall within any of the previous categories but which are identifiable as levyable only on producers and not on households are included under 'business'. The rest of the taxes which are included under the heading 6000 are shown as 'other' or non-identified.

## **Surcharges**

31. Receipts from surcharges in respect of particular taxes are usually classified with the receipts from the relevant tax whether or not the surcharge is temporary. If, however, the surcharge has a characteristic which would render it classifiable in a different heading of the OECD list, receipts from the surcharge are classified under that heading separately from the relevant tax.

## **Unidentifiable tax receipts and residual sub-headings**

32. A number of cases arise where taxes cannot be identified as belonging entirely to a heading or sub-heading of the OECD classification and the following practices are applied in such cases:

- a) The heading is known, but it is not known how receipts should be allocated between sub-headings: receipts are classified in the appropriate residual sub-heading (1300, 2400, 4520, 4600, 5130, 5300 or 6200).

- b) It is known that the bulk of receipts from a group of taxes (usually local taxes) is derived from taxes within a particular heading or sub-heading, but some of the taxes in the group whose amount cannot be precisely ascertained may be classifiable in other headings or sub-headings: receipts are shown in the heading or sub-heading under which most of the receipts fall.
- c) Neither the heading nor sub-heading of a tax (usually local) can be identified: the tax is classified in 6200 unless it is known that it is a tax on business in which case it is classified in 6100.

## A.5 Commentaries on items of the list

### *1000 — Taxes on income, profits and capital gains*

33. This heading covers taxes levied on the net income or profits (i.e. gross income minus allowable tax reliefs) of individuals and enterprises. Also covered are taxes levied on the capital gains of individuals and enterprises, and gains from gambling.

34. Included in the heading are:

- a) taxes levied predominantly on income or profits, though partially on other bases. Taxes on various bases which are not predominantly income or profits are classified according to the principles laid down in §32 and §81;
- b) taxes on property, which are levied on a presumed or estimated income as part of an income tax (see also §47(a), (c) and (d));
- c) compulsory payments to social security fund contributions that are levied on income but do not confer an entitlement to social benefits. When such contributions do confer an entitlement to social benefits, they are included in heading 2000 (see §39);
- d) receipts from integrated scheduler income tax systems are classified as a whole in this heading, even though certain of the scheduler taxes may be based upon gross income and may not take into account the personal circumstances of the taxpayer.

35. The main subdivision of this heading is between levies on individuals (1100) and those on corporate enterprises (1200). Under each subdivision a distinction is made between taxes on income and profits (1110 and 1210), and taxes on capital gains (1120 and 1220). If certain receipts cannot be identified as appropriate to either 1100 or 1200, or if in practice this distinction cannot be made (e.g., because there are no reliable data on the recipients of payments from which withholding taxes are deducted) they are classified in 1300 as not-allocable.

### *Treatment of credits under imputation systems*

36. Under imputation systems of corporate income tax, a company's shareholders are wholly or partly relieved of their liability to income tax on dividends paid by the company out of income or profits liable to corporate income tax. In countries with such systems,<sup>13</sup> part of the tax on the company's profits is available to provide relief against the shareholders' own tax liability. The relief to the shareholder takes the form of a tax credit, the amount of which may be less than, equal to, or more than the shareholder's overall tax liability. If the tax credit exceeds this tax liability the excess may be payable to the shareholder. As this type of tax credit is an integral part of the imputation system of corporate income tax, any payment to the shareholders is treated as a repayment of tax and not as expenditure (compare the treatment of other tax credits described in §25).

37. As the tax credit under imputation systems (even when exceeding tax liability) is to be regarded as a tax provision, the question arises whether it should be deducted from individual income tax receipts (1110) or corporate income tax receipts (1210). In this Report, the full amount of corporate income tax paid is shown under 1210 and no imputed tax is included under 1110. Thus, the full amount of the credit reduces the amount of 1110 whether the credit results in a reduction of personal income tax liability or whether an actual refund is made because the credit exceeds the income tax liability. (Where, however, such tax credits are deducted from corporation tax in respect of dividends paid to corporations the amounts are deducted from the receipts of 1210).

### **1120 and 1220 — Taxes on capital gains**

38. These sub-headings comprise taxes imposed on capital gains, 1120 covering those levied on the gains of individuals and 1220 those levied on the gains of corporate enterprises, where receipts from such taxes can be separately identified. In many countries this is not the case and the receipts from such taxes are then classified with those from the income tax. Heading 1120 also includes taxes on gains from gambling.

### **2000 — Social security contributions**

39. Classified here are all compulsory payments that confer an entitlement to receive a (contingent) future social benefit. Such payments are usually earmarked to finance social benefits and are often paid to institutions of general government that provide such benefits. However, such earmarking is not part of the definition of social security contributions and is not required for a tax to be classified here. However, conferment of an entitlement is required for a tax to be classified under this heading. So, levies on income or payroll that are earmarked for social security funds but do not confer an entitlement to benefit are excluded from this heading and shown under personal income taxes (1100) or taxes on payroll and workforce (3000). Taxes on other bases, such as goods and services, which are earmarked for social security benefits are not shown here but are classified according to their respective bases because they generally confer no entitlement to social security benefits.

40. Contributions for the following types of social security benefits would, *inter alia*, be included: unemployment insurance benefits and supplements, accident, injury and sickness benefits, old-age, disability and survivors' pensions, family allowances, reimbursements for medical and hospital expenses or provision of hospital or medical services. Contributions may be levied on both employees and employers.

41. Contributions may be based on earnings or payroll ('on a payroll basis') or on net income after deductions and exemptions for personal circumstances ('on an income tax basis'), and the revenues from the two bases should be separately identified if possible. However, where contributions to a general social security scheme are on a payroll basis, but the contributions of particular groups (such as the self-employed) cannot be assessed on this basis and net income is used as a proxy for gross earnings, the receipts may still be classified as being on a payroll basis. In principle, this heading excludes voluntary contributions paid to social security schemes. When separately identifiable these are shown in the memorandum item on the financing of social security benefits. In practice, however, they cannot always be separately identified from compulsory contributions, in which case they are included in this heading.

42. Contributions to social insurance schemes which are not institutions of general government and to other types of insurance schemes, provident funds, pension funds, friendly societies or other saving schemes are not considered as social security contributions. Provident funds are arrangements under which the contributions of each employee and of the corresponding employer on his/her behalf are kept in a separate account earning interest and withdrawable under specific circumstances. Pension funds are separately organised schemes negotiated between employees and employers and carry provisions for

different contributions and benefits, sometimes more directly tied to salary levels and length of service than under social security schemes. When contributions to these schemes are compulsory or quasi-compulsory (e.g., by virtue of agreement with professional and union organisations) they are shown in the memorandum item (refer to Table 5.37 of the Report).

43. Contributions by government employees and by governments in respect of their employees, to social security schemes classified within general government are included in this heading. Contributions to separate schemes for government employees, which can be regarded as replacing general social security schemes, are also regarded as taxes.<sup>14</sup> Where, however, a separate scheme is not seen as replacing a general scheme and has been negotiated between the government, in its role as an employer, and its employees, it is not regarded as social security and contributions to it are not regarded as taxes, even though the scheme may have been established by legislation.

44. This heading excludes 'imputed' contributions, which correspond to social benefits paid directly by employers to their employees or former employees or to their representatives (e.g., when employers are legally obliged to pay sickness benefits for a certain period).

45. Contributions are divided into those of employees (2100), employers (2200), and self-employed or non-employed (2300), and then further sub-divided according to the basis on which they are levied. Employees are defined for this purpose as all persons engaged in activities of business units, government bodies, private non-profit institutions, or other paid employment, except the proprietors and their unpaid family members in the case of unincorporated businesses. Members of the armed forces are included, irrespective of the duration and type of their service, if they contribute to social security schemes. The contributions of employers are defined as their payments on account of their employees to social security schemes. Where employees or employers are required to continue the payment of social security contributions when the employee becomes unemployed these contributions, data permitting, are shown in 2100 and 2200 respectively. Accordingly, the sub-heading 2300 is confined to contributions paid by the self-employed and by those outside of the labour force (e.g., disabled or retired individuals).

### **3000 — Taxes on payroll and workforce**

46. These consist of taxes payable by enterprises assessed either as a proportion of the wages or salaries paid or as a fixed amount per person employed. They do not include compulsory social security contributions paid by employers or any taxes paid by employees themselves out of their wages or salaries

### **4000 — Taxes on property**

47. This heading covers recurrent and non-recurrent taxes on the use, ownership or transfer of property. These include taxes on immovable property or net wealth, taxes on the change of ownership of property through inheritance or gift and taxes on financial and capital transactions. The following kinds of tax are excluded from this heading:

- a) taxes on capital gains resulting from the sale of a property (1120 or 1220);
- b) taxes on the use of goods or on permission to use goods or perform activities (5200); see §76;
- c) taxes on immovable property levied on the basis of a presumed net income which take into account the personal circumstances of the taxpayer. They are classified as income taxes along with taxes on income and capital gains derived from property (1100);
- d) taxes on the use of property for residence, where the tax is payable by either proprietor or tenant and the amount payable is a function of the user's personal circumstances (pay, dependants, and so on). They are classified as taxes on income (1100);

- e) taxes on building in excess of permitted maximum density, taxes on the enlargement, construction or alteration of certain buildings beyond a permitted value and taxes on building construction. They are classified as taxes on permission to perform activities (5200);
- f) taxes on the use of one's own property for special trading purposes like selling alcohol, tobacco, meat or for exploitation of land resources (e.g., United States severance taxes). They are classified as taxes on permission to perform activities (5200).

#### **4100 — Recurrent taxes on immovable property**

48. This sub-heading covers taxes levied regularly in respect of the use or ownership of immovable property.

- these taxes are levied on land and buildings;
- they can be in the form of a percentage of an assessed property value based on a national rental income, sales price, or capitalised yield; or in terms of other characteristics of real property, ( for example size or location ) from which a presumed rent or capital value can be derived.
- such taxes can be levied on proprietors, tenants, or both. They can also be paid by one level of government to another level of government in respect of property under the jurisdiction of the latter.
- debts are not taken into account in the assessment of these taxes, and they differ from taxes on net wealth in this respect.

49. Taxes on immovable property are further sub-divided into those paid by households (4110) and those paid by other entities (4120), according to the criteria set out in §30(b) above.

#### **4200 — Recurrent taxes on net wealth**

50. This sub-heading covers taxes levied regularly (in most cases annually) on net wealth, i.e. taxes on a wide range of movable and immovable property, net of debt. It is sub-divided into taxes paid by individuals (4210) and taxes paid by corporate enterprises (4220) according to the criteria set out in §30(a) above. If separate figures exist for receipts paid by institutions, the tax payments involved are added to those paid by corporations.

#### **4300 — Estate, inheritance and gift taxes**

51. This sub-heading is divided into taxes on estates and inheritances (4310) and taxes on gifts (4320).<sup>15</sup> Estate taxes are charged on the amount of the total estate whereas inheritance taxes are charged on the shares of the individual recipients; in addition the latter may take into account the relationship of the individual recipients to the deceased.

#### **4400 — Taxes on financial and capital transactions**

52. This sub-heading comprises, *inter alia*, taxes on the issue, transfer, purchase and sale of securities, taxes on cheques, and taxes levied on specific legal transactions such as validation of contracts and the sale of immovable property. The heading does not include:

- a) taxes on the use of goods or property or permission to perform certain activities (5200);
- b) fees paid to cover court charges, charges for birth, marriage or death certificates, which are normally regarded as non-tax revenues (see §11);
- c) taxes on capital gains (1000);
- d) recurrent taxes on immovable property (4100);
- e) recurrent taxes on net wealth (4200);

- f) once-and-for-all levies on property or wealth (4500).

#### **4500 — Other non-recurrent taxes on property<sup>16</sup>**

53. This sub-heading covers once-and-for-all, as distinct from recurrent, levies on property. It is divided into taxes on net wealth (4510) and other non-recurrent taxes on property (4520). Heading 4510 would include taxes levied to meet emergency expenditures, or for redistribution purposes. Heading 4520 would cover taxes levied to take account of increases in land value due to permission given to develop or provision of additional local facilities by general government, any taxes on the revaluation of capital and once-and-for-all taxes on particular items of property.

#### **4600 — Other recurrent taxes on property**

54. These rarely exist in OECD member countries, but the heading would include taxes on goods such as cattle, jewellery, windows, and other external signs of wealth.

#### **5000 — Taxes on goods and services**

55. All taxes and duties levied on the production, extraction, sale, transfer, leasing or delivery of goods, and the rendering of services (5100), or in respect of the use of goods or permission to use goods or to perform activities (5200) are included here. The heading thus covers:

- a) multi-stage cumulative taxes;
- b) general sales taxes — whether levied at manufacture/production, wholesale or retail level;
- c) value-added taxes;
- d) excises;
- e) taxes levied on the import and export of goods;
- f) taxes levied in respect of the use of goods and taxes on permission to use goods, or perform certain activities;
- g) taxes on the extraction, processing or production of minerals and other products.

56. Borderline cases between this heading and heading 4000 (taxes on property) and 6100 (other taxes on business) are referred to in §47, §52 and §78. Residual sub-headings (5300) and (5130) cover tax receipts which cannot be allocated between 5100 and 5200 and between 5110 and 5120, respectively; see §32.

#### **5100 — Taxes on the production, sale, transfer, leasing and delivery of goods and rendering of services**

57. This sub-heading consists of all taxes, levied on transactions in goods and services on the basis of their intrinsic characteristics (e.g., value, weight of tobacco, strength of alcohol, and so on) as distinct from taxes imposed on the use of goods, or permission to use goods or perform activities, which fall under 5200.

#### **5110 — General taxes on goods and services**

58. This sub-heading includes all taxes, other than import and export duties (5123 and 5124), levied on the production, leasing, transfer, delivery or sales of a wide range of goods and/or the rendering of a wide range of services, irrespective of whether they are domestically produced or imported and irrespective of the stage of production or distribution at which they are levied. It thus covers value-added taxes, sales taxes and multi-stage cumulative taxes. Receipts from border adjustments in respect of such taxes when

goods are imported are added to gross receipts for this category, and repayments of such taxes when goods are exported are deducted. These taxes are subdivided into 5111 value-added taxes, 5112 sales taxes, 5113 turnover and other general taxes on goods and services.

59. Borderline cases arise between this heading and taxes on specific goods (5120) when taxes are levied on a large number of goods, for example, the United Kingdom purchase tax (repealed in 1973) and the Japanese commodity tax (repealed in 1988). In conformity with national views, the former United Kingdom purchase tax is classified as a general tax (5112) and the former Japanese commodity tax as excises (5121).

### **5111 — Value-added taxes**

60. All general consumption taxes charged on value-added are classified in this sub-heading, irrespective of the method of deduction and the stages at which the taxes are levied. In practice, all OECD countries with value-added taxes normally allow immediate deduction of taxes on purchases by all but the final consumer and impose tax at all stages. In some countries the heading may include certain taxes, such as those on financial and insurance activities, either because receipts from them cannot be identified separately from those from the value-added tax, or because they are regarded as an integral part of the value-added tax, even though similar taxes in other countries might be classified elsewhere (e.g., 5126 as taxes on services or 4400 as taxes on financial and capital transactions).

### **5112 — Sales taxes**

61. All general taxes levied at one stage only, whether at manufacturing or production, wholesale or retail stage are classified here.

### **5113 — Turnover and other general taxes on goods and services**

62. These are multi-stage cumulative taxes and taxes where elements of consumption taxes are combined with multistage taxes. These taxes are levied each time a transaction takes place without deduction for taxes paid on inputs. Multi-stage taxes can be combined with elements of value-added or sales taxes.

### **5120 — Taxes on specific goods and services**

63. Excises, profits generated and transferred from fiscal monopolies, and customs and imports duties as well as taxes on exports, foreign exchange transactions, investment goods and betting stakes and special taxes on services, which do not form part of a general tax of 5110, are included in this category.

### **5121 — Excises**

64. Excises are taxes levied as a product specific unit tax on a predefined limited range of goods. Excises are usually levied at differentiated rates on nonessential or luxury goods, alcoholic beverages, tobacco, and energy. Excises may be imposed at any stage of production or distribution and are usually assessed as a specific charge per unit based on characteristics by reference to the value, weight, strength, or quantity of the product. Included are special taxes on individual products such as sugar, sugar beets, matches, and chocolates; taxes levied at varying rates on a certain range of goods; and taxes levied on tobacco goods, alcoholic drinks, motor fuels, and hydrocarbon oils. If a tax collected principally on imported goods also applies, or would apply, under the same law to comparable domestically produced goods, then the revenue from this tax is classified as arising from excises rather than from import duties. This principle applies even if there is no comparable domestic production or no possibility of such production. Taxes on the use of utilities such as water, electricity, gas, and energy are regarded as excises rather than taxes on



specific services (5126). Excises exclude those taxes that are levied as general taxes on goods and services (5110); profits of fiscal monopolies (5122); customs and other import duties (5123); or taxes on exports (5124).

### ***5122 — Profits of fiscal monopolies***

65. This sub-heading covers that part of the profits of fiscal monopolies which is transferred to general government or which is used to finance any expenditures considered to be government expenditures (see §23). Amounts are shown when they are transferred to general government or used to make expenditures considered to be government expenditures.

66. Fiscal monopolies reflect the exercise of the taxing power of government by the use of monopoly powers. Fiscal monopolies are non-financial public enterprises exercising a monopoly in most cases over the production or distribution of tobacco, alcoholic beverages, salt, matches, playing cards and petroleum or agricultural products (i.e. on the kind of products which are likely to be, alternatively or additionally, subject to the excises of 5121), to raise the government revenues which in other countries are gathered through taxes on dealings in such commodities by private business units. The government monopoly may be at the production stage or, as in the case of government-owned and controlled liquor stores, at the distribution stage.

67. Fiscal monopolies are distinguished from public utilities such as rail transport, electricity, post offices, and other communications, which may enjoy a monopoly or quasi-monopoly position but where the primary purpose is normally to provide basic services rather than to raise revenue for government. Transfers from such other public enterprises to the government are considered as non-tax revenues. The traditional concept of fiscal monopoly is not generally extended to include state lotteries, the profits of which are usually accordingly regarded as non-tax revenues. However, they can be included as tax revenues if the prime reason for their operation is to raise revenues to finance government expenditure. Fiscal monopoly profits are distinguished from export and import monopoly profits (5127) transferred from marketing boards or other enterprises dealing with international trade.

### ***5123 — Customs and other import duties***

68. Taxes, stamp duties and surcharges restricted by law to imported products are included here. Also included are levies on imported agricultural products which are imposed in member countries of the European Union and amounts paid by certain of these countries under the Monetary Compensation Accounts (MCA) system.<sup>16</sup> Starting from 1998, customs duties collected by European Union member states on behalf of the European Union are no longer reported under this heading in the country tables (in Chapter 5 of the Report). Excluded here are taxes collected on imports as part of a general tax on goods and services, or an excise applicable to both imported and domestically produced goods.

### ***5124 — Taxes on exports***

69. In the 1970s, export duties were levied in Australia, Canada and Portugal as a regular measure and they have been used in Finland for counter-cyclical purposes. Some member countries of the European Union pay, as part of the MCA system, a levy on exports (see note 16 to §68). Where these amounts are identifiable, they are shown in this heading. This heading does not include repayments of general consumption taxes or excises or customs duties on exported goods, which should be deducted from the gross receipts under 5110, 5121 or 5123, as appropriate.

### **5125 — Taxes on investment goods**

70. This sub-heading covers taxes on investment goods, such as machinery. These taxes may be imposed for a number of years or temporarily for counter-cyclical purposes. Taxes on industrial inputs which are also levied on consumers [e.g., the Swedish energy tax which is classified under (5121)] are not included here.

### **5126 — Taxes on specific services**

71. All taxes assessed on the payment for specific services, such as taxes on insurance premiums, banking services, gambling and betting stakes (e.g., from horse races, football pools, lottery tickets), transport, entertainment, restaurant and advertising charges, fall into this category. Taxes levied on the gross income of companies providing the service (e.g., gross insurance premiums or gambling stakes received by the company) are also classified under this heading. Tax revenues from bank levies and payments to deposit insurance and financial stability schemes are provisionally included here for the 2012 edition. The detailed classification is set out in §108.

72. Excluded from this sub-heading are:

- a) taxes on services forming part of a general tax on goods and services (5110);
- b) taxes on electricity, gas and energy (5121 as excises);
- c) taxes on individual gains from gambling (1120 as taxes on capital gains of individuals and non-corporate enterprises) and lump-sum taxes on the transfer of private lotteries or on the permission to set up lotteries (5200);<sup>17</sup>
- d) taxes on cheques and on the issue, transfer or redemption of securities (4400 as taxes on financial and capital transactions).

### **5127 — Other taxes on international trade and transactions**

73. This sub-heading covers revenue received by the government from the purchase and sale of foreign exchange at different rates. When the government exercises monopoly powers to extract a margin between the purchase and sales price of foreign exchange, other than to cover administrative costs, the revenue derived constitutes a compulsory levy exacted in indeterminate proportions from both purchaser and seller of foreign exchange. It is the common equivalent of an import duty and export duty levied in a single exchange rate system or of a tax on the sale or purchase of foreign exchange. Like the profits of fiscal monopolies and import or export monopolies transferred to government, it represents the exercise of monopoly powers for tax purposes and is included in tax revenues.

74. The sub-heading covers also the profits of export or import monopolies, which do not however exist in OECD countries, taxes on purchase or sale of foreign exchange, and any other taxes levied specifically on international trade or transactions.

### **5128 — Other taxes on specific goods and services**

75. This item includes taxes on the extraction of minerals, fossil fuels and other exhaustible resources from deposits owned privately or by another government together with any other unidentifiable receipts from taxes on specific goods and services. Taxes on the extraction of exhaustible resources are usually a fixed amount per unit of quality or weight, but can be a percentage of value. The taxes are recorded when the resources are extracted. Payments from the extraction of exhaustible resources from deposits owned by the government unit receiving the payment are classified as rent.

## **5200 — Taxes on use of goods or on permission to use goods or perform activities**

76. This sub-heading covers taxes which are levied in respect of the use of goods as distinct from taxes on the goods themselves. Unlike the latter taxes – reported under 5100 –, they are not assessed on the value of the goods but usually as fixed amounts. Taxes on permission to use goods or to perform activities are also included here, as are pollution taxes not based upon the value of particular goods. It is sometimes difficult to distinguish between compulsory user charges and licence fees which are regarded as taxes and those which are excluded as non-tax revenues. The criteria which are employed are noted in §11–12.

77. Although the sub-heading refers to the ‘use’ of goods, registration of ownership rather than use may be what generates liability to tax, so that the taxes of this heading may apply to the ownership of animals or goods rather than their use (e.g., race horses, dogs and motor vehicles) and may apply even to unusable goods (e.g., unusable motor vehicles or guns).

78. Borderline cases arise with:

- a) taxes on the permission to perform business activities which are levied on a combined income, payroll or turnover base and, accordingly, are classified following the rules in §81;
- b) taxes on the ownership or use of property of headings 4100, 4200 and 4600. The heading 4100 is confined to taxes on the ownership or tenancy of immovable property and – unlike the taxes of 5200 – they are related to the value of the property. The net wealth taxes and taxes on chattels of 4200 and 4600 respectively are confined to the ownership rather than the use of assets, apply to groups of assets rather than particular goods and again are related to the value of the assets,

## **5210 — Recurrent taxes on use of goods and on permission to use goods or perform activities**

79. The principal characteristic of taxes classified here is that they are levied at regular intervals and that they are usually fixed amounts. The most important item in terms of revenue receipts is vehicle licence taxes. This sub-heading also covers taxes on permission to hunt, shoot, fish or to sell certain products and taxes on the ownership of dogs and on the performance of certain services, provided that they meet the criteria set out in §11–12. The sub-divisions of 5210 are user taxes on motor vehicles paid by households (5211) and those paid by others (5212). Sub-heading 5213 covers dog licences and user charges for permission to perform activities such as selling meat or liquor when the levies are on a recurring basis. It also covers recurrent general licences for hunting, shooting and fishing where the right to carry out these activities is not granted as part of a normal commercial transaction (e.g., the granting of the licence is not accompanied by the right to use a specific area which is owned by government).

## **5220 — Non-recurrent taxes on use of goods and on permission to use goods or perform activities**

80. This section covers non-recurrent taxes levied on the use of goods or on permission to use goods or perform activities and taxes levied each time goods are used. It includes taxes levied on the emission or discharge into the environment of noxious gases, liquids or other harmful substances.

- Payments for tradable emission permits issued by governments under cap and trade schemes should be recorded here at the time the emissions occur. No revenue should be recorded for permits that governments issue free of charge. The accrual basis of recording means that there can be a timing difference between the cash being received by government for the permits and the time the emission occurs. In the national accounts, this timing gives rise to a financial liability for government during the period.

- Payments made for the collection and disposal of waste or noxious substances by public authorities should be excluded as they constitute a sale of services to enterprises.

81. Other taxes falling under heading 5200 that are not levied recurrently are also included here. Thus, once-and-for-all payments for permission to sell liquor or tobacco or to set up betting shops are included provided they meet the criteria set out in §11–12.

### **6000 — Other taxes**

82. Taxes levied on a base, or bases, other than those described under headings 1000, 3000, 4000 and 5000, or on bases of which cannot be considered to be related to any one of these headings, are included here. Where taxes are levied on a multiple base and it is possible to estimate the receipts related to each base the separate amounts are included under the appropriate headings. If separate amounts cannot be estimated and it is known that most of the receipts are derived from one base, the whole of the receipts are classified according to that base. Otherwise, they are classified here. Other revenues included here are presumptive taxes not included elsewhere in the classification system, taxes on individuals in the form of a poll tax or capitation tax, stamp taxes not related to financial and capital transactions nor falling exclusively on a single category of transaction, expenditure taxes where personal deductions or exemptions are applied and unidentifiable tax receipts. A subdivision is made between taxes levied wholly or predominantly on business (6100) and those levied on others (6200).

## **A.6 Conciliation with National Accounts**

83. This section of the tables provides a re-conciliation between the OECD calculation of total tax revenues and the total of all taxes and social contributions paid to general government as recorded in the country's National Accounts. Where the country is a member of the European Union (EU), the comparison is between the OECD calculation of total tax revenues and the sum of tax revenues and social contributions recorded in the combination of the general government and the institutions of the EU sectors of the National Accounts.

## **A.7 Memorandum item on the financing of social security benefits**

84. In view of the varying relationship between taxation and social security contributions and the cases referred to in §39 to §45, a memorandum item collects together all payments earmarked for social security-type benefits, other than voluntary payments to the private sector. Data are presented as follows (refer Table 5.37 of the Report):

- Taxes of 2000 series.
- Taxes earmarked for social security benefits.
- Voluntary contributions to the government.
- Compulsory contributions to the private sector.

Guidance on the breakdown of (a) to (d) above is provided in §39 to §45.

## **A.8 Memorandum item on identifiable taxes paid by government**

85. Identifiable taxes actually paid by government are presented in a memorandum item classified by the main headings of the OECD classification of taxes. In the vast majority of countries, only social security contributions and payroll taxes paid by government can be identified. These are, however, usually the most important taxes paid by governments (refer to Table 5.38 of the Report).

## A.9 Relation of OECD classification of taxes to national accounting systems

86. A system of national accounts (SNA) seeks to provide a coherent framework for recording and presenting the main flows relating respectively to production, consumption, accumulation and external transactions of a given economic area, usually a country or a major region within a country. Government revenues are an important part of the transactions recorded in SNA. The final version of the 2008 SNA was jointly published by five international organisations: the United Nations, the International Monetary Fund, the European Union, the Organisation for Economic Co-operation and Development, and the World Bank in August 2009. The *System* is a comprehensive, consistent and flexible set of macroeconomic accounts. It is designed for use in countries with market economies, whatever their stage of economic development, and also in countries in transition to market economies. The important parts of the SNA's conceptual framework and its definitions of the various sectors of the economy have been reflected in the OECD's classification of taxes.

87. There are, however, some differences between the OECD classification of taxes and SNA concepts that are listed below. They arise because the aim of the former is to provide the maximum disaggregation of statistical data on what are generally regarded as taxes by tax administrations.

- a) OECD includes compulsory social security contributions paid to general government in total tax revenues. Imputed and voluntary contributions plus those paid to private funds are not treated as taxes (§8 and §10 above);
- b) there are different points of view on whether or not some levies and fees are classified as taxes (§11 and §12 above);
- c) OECD excludes imputed taxes or subsidies resulting from the operation of official multiple exchange rates or from the central bank paying a rate of interest on required reserves that is different from other market rates;
- d) there are differences in the treatment of non-wastable tax credits

88. As noted in §1 and §2, headings 1000 to 6000 of the OECD list of taxes cover all unrequited payments to general government, other than compulsory loans and fines. Such unrequited payments including fines, but excluding compulsory loans can be obtained from adding together the following figures in the 2008 SNA

- value-added type taxes (D.211);
- taxes and duties on imports, excluding VAT (D.212);
- export taxes (D.213);
- taxes on products, excluding VAT, import and export taxes (D.214);
- other taxes on production (D.29);
- taxes on income (D.51);
- other current taxes (D.59);
- social contributions (D.61), excluding voluntary contributions;
- capital taxes (D.91).

## A.10 The OECD classification of taxes and the International Monetary Fund (GFS) system

89. The coverage and valuation of tax revenues in the GFS system and the 2008 SNA are very similar. Therefore, the differences between the OECD classification and that of the 2008 SNA (see §87 above) also apply to the GFS. In addition the International Monetary Fund subdivides the OECD 5000 heading

into section IV (Domestic Taxes on Goods and Services) and section V (Taxes on International Trade and Transactions). This reflects the fact that while the latter usually yield insignificant amounts of revenue in OECD countries, this is not the case in many non-OECD countries.

### A.11 Comparison of the OECD classification of taxes with other international classifications

90. The table below describes an item by item comparison of the OECD classification of taxes and the classifications used in the following:

- a) System of National Accounts (2008 SNA);
- b) European System of Accounts (2010 ESA);
- c) IMF Government Finance Statistics Manual (GFSM2014).

91. These comparisons represent those that would be expected to apply in the majority of cases. However in practice some flexibility should be used in their application. This is because in particular cases, countries can adopt varying approaches to the classification of revenues in National Accounts.

OECD Classification		2008 SNA	2010 ESA	GFSM2014
1000	Taxes on income, profits and capital gains			
1100	Individuals			
1110	Income and profits	D51-8.61a	D51A	1111
1120	Capital gains	D51-8.61c, d	D51C, D	1111
1200	Corporations			
1210	Income and profits	D51-8.61b	D51B	1112
1220	Capital gains	D51-8.61c	D51C	1112
1300	Unallocable as between 1100 and 1200			1113
2000	Social security contributions			
2100	Employees	D613-8.85	D613	1211
2200	Employers	D611-8.83	D611	1212
2300	Self-employed, non-employed	D613-8.85	D613	1213
2400	Unallocable as between 2100, 2200 and 2300			1214
3000	Taxes on payroll and workforce	D29-7.97a	D29C	112
4000	Taxes on property			
4100	Recurrent taxes on immovable property			
4110	Households	D59-8.63a	D59A	1131
4120	Other	D29-7.97b	D29A	1131
4200	Recurrent net wealth taxes			
4210	Individual	D59-8.63b	D59A	1132
4220	Corporations	D59-8.63b	D59A	1132
4300	Estate, inheritance and gift taxes			
4310	Estate and inheritance taxes	D91-10.207b	D91A	1133
4320	Gift taxes	D91-10.207b	D91A	1133
4400	Taxes on financial and capital transactions	D59-7.96d; D29-7.97e	D214B, C	114114; 1161
4500	Other non-recurrent taxes on property	D91-10.207a	D91B	1135
4600	Other recurrent taxes on property	D59-8.63c	D59A	1136
5000	Taxes on goods and services			
5100	Taxes on production, sale and transfer of goods and services			
5110	General taxes on goods and services			
5111	Value-added taxes	D211-7.89	D211; D29G	11411
5112	Sales taxes	D2122-7.94a; D214-7.96a	D21224; D214I	11412

	5113	Other general taxes on goods and services	D214-7.96a	D214I	11413
	5120	Taxes on specific goods and services			
	5121	Excises	D2122-7.94b; D214-7.96b	D21223; D214A, B, D	1142
	5122	Profits of fiscal monopolies	D214-7.96e	D214J	1143
	5123	Customs and other import duties	D2121-7.93	D2121; D21221, 2	1151
	5124	On exports	D213-7.95a	D214K	1152-4
	5125	On investment goods			
	5126	On specific services	D2122-7.94c; D214-7.96c	D21225; D214E, F, G, H; D29F	1144; 1156
	5127	Other taxes on international trade and transactions	D2122-7.94d D29-7.95b D29-7.97g D59-8.64d	D21226; D29D; D59E	1153; 1155-6
	5128	Other taxes on specific goods and services			1146
	5130	Unallocable between 5110 and 5120			
5200		Taxes on use of goods and on permission to use goods or perform activities			
	5210	Recurrent taxes on use of goods and on permission to use goods or perform activities			
	5211	Motor vehicle taxes households	D59-8.64c	D59D	11451
	5212	Motor vehicles taxes others	D29-7.97d	D214D; D29B	11451
	5213	Other recurrent taxes on use of goods and on permission to use goods or perform activities	D29-7.97c, d, f D59-8.64c	D29B, E, F; D59D	11452
	5220	Non-recurrent taxes on permission to use goods or perform activities			11452
5300		Unallocable as between 5100 and 5200			
6000		Other taxes			
	6100	Payable solely by business			1161
	6200	Payable by other than business, or unidentifiable	D59-8.64a, b	D59B, C	1162

## A.12 Attribution of tax revenues by sub-sectors of general government

92. The OECD classification requires a breakdown of tax revenues by sub-sectors of government. The definition of each sub-sector and the criteria to be used to attribute tax revenues between these sub-sectors are set out below. They follow the guidance of the 2008 SNA and GFSM 2014.

### ***Sub-sectors of general government to be identified***

#### *a) Central government*

93. The central government sub-sector includes all governmental departments, offices, establishments and other bodies which are agencies or instruments of the central authority whose competence extends over the whole territory, with the exception of the administration of social security funds. Central government therefore has the authority to impose taxes on all resident and non-resident units engaged in economic activities within the country.

#### *b) State, provincial or regional government*

94. This sub-sector consists of intermediate units of government exercising a competence at a level below that of central government. It includes all such units operating independently of central government in a part of a country's territory encompassing a number of smaller localities, with the exception of the administration of social security funds. In unitary countries, regional governments may be considered to

have a separate existence where they have substantial autonomy to raise a significant proportion of their revenues from sources within their control and their officers are independent of external administrative control in the actual operation of the unit's activities.

95. At present, federal countries comprise the majority of cases where revenues attributed to intermediate units of government are identified separately. Spain is the only unitary country in this position. In the remaining unitary countries, regional revenues are included with those of local governments.

*c) Local government*

96. This sub-sector includes all other units of government exercising an independent competence in part of the territory of a country, with the exception of the administration of social security funds. It encompasses various urban and/or rural jurisdictions (e.g., local authorities, municipalities, cities, boroughs, districts).

*d) Social security funds*

97. Social security funds form a separate sub-sector of general government. The social security sub-sector is defined in the 2008 SNA by the following extracts from paragraphs 4.124 to 4.126 and 4.147:

"Social security schemes are social insurance schemes covering the community as a whole or large section of the community that are imposed and controlled by government units. The schemes cover a wide variety of programmes, providing benefits in cash or in kind for old age, invalidity or death, survivors, sickness and maternity, work injury, unemployment, family allowance, health care, etc. There is not necessarily a direct link between the amount of the contribution paid by an individual and the benefits he or she may receive." (Paragraph 4.124).

"When social security schemes are separately organised from the other activities of government units and hold their assets and liabilities separately from the latter and engage in financial transactions on their own account they qualify as institutional units that are described as social security funds." (Paragraph 4.125).

"The amounts raised, and paid out, in social security contributions and benefits may be deliberately varied in order to achieve objectives of government policy that have no direct connection with the concept of social security as a scheme to provide social benefits to members of the community. They may be raised or lowered in order to influence the level of aggregate demand in the economy, for example. Nevertheless, so long as they remain separately constituted funds, they must be treated as separate institutional units in the SNA. (Paragraph 4.126).

"The social security funds sub-sector (of general government) consists of the social security funds operating at all levels of government. Such funds are social insurance schemes covering the community as a whole or large section of the community that are imposed by government units." (Paragraph 4.147).

98. This definition of social security funds is followed in the OECD classification with the two following exceptions which are excluded

- Schemes imposed by government and operated by bodies outside the general government sector, as defined in §3 of this manual; and
- Schemes to which all contributions are voluntary.

*Supra-national Authorities*

99. This sub-sector covers the revenue-raising operations of supra-national authorities within a country. In practice, the only relevant supra-national authority in the OECD area is that of the institutions of the European Union (EU). As from 1998, supra-national authorities are no longer included in the *Revenue Statistics*, to achieve consistency with the SNA definition of general government which excludes



them. For example, income taxes and social security contributions collected by European Institutions and paid by European civil servants who are resident of EU member countries should not be included. However the specific levies paid by the member states of the EU continue to be included in total tax revenues and they are shown under this heading.

### ***Criteria to be used for the attribution of tax revenues***

100. When a government collects taxes and pays them over in whole or in part to other governments, it is necessary to determine whether the revenues should be considered to be those of the collecting government which it distributes to others as grants, or those of the beneficiary governments which the collecting government receives and passes on only as their agent. The criteria to be used in the attribution of revenues are set out in §101 to §104 which replicate paragraphs 3.70 to 3.73 from the 2008 SNA.

101. In general, a tax is attributed to the government unit that

- a) exercises the authority to impose the tax (either as a principal or through the delegated authority of the principal),
- b) has final discretion to set and vary the rate of the tax

102. Where an amount is collected by one government for and on behalf of another government, and the latter government has the authority to impose the tax, and set and vary its rate, then the former is acting as an agent for the latter and the tax is reassigned. Any amount retained by the collecting government as a collection charge should be treated as a payment for a service. Any other amount retained by the collecting government, such as under a tax-sharing arrangement, should be treated as a current grant. If the collecting government was delegated the authority to set and vary the rate, then the amount collected should be treated as tax revenue of this government.

103. Where different governments jointly and equally set the rate of a tax and jointly and equally decide on the distribution of the proceeds, with no individual government having ultimate overriding authority, then the tax revenues are attributed to each government according to its respective share of the proceeds. If an arrangement allows one government unit to exercise ultimate overriding authority, then all of the tax revenue is attributed to that unit.

104. There may also be the circumstance where a tax is imposed under the constitutional or other authority of one government, but other governments individually set the tax rate in their jurisdictions. The proceeds of the tax generated in each respective government's jurisdiction are attributed as tax revenues of that government.

### ***Levies paid by member states of the European Union***

105. The levies paid by the member states of the EU take the form specific levies which include

- a) custom duties and levies on agricultural goods (5123),
- b) gross monetary compensation accounts (5123 if relating to imports and 5124 if relating to exports); and
- c) Steel, coal, sugar and milk levies (5128).

106. The custom duties collected by member states on behalf of the EU are recorded

- on a gross of collection fee basis;
- using figures adjusted so that duties are shown on a 'final destination' as opposed to a 'country of first entry' basis where such adjustments can be made. These adjustments concern in particular

duties collected at important (sea) ports. Although the EU duties are collected by the authorities of the country of first entry, when possible these duties should be excluded from the revenue of the collecting country and be included in the revenue of the country of final destination

107. This is the specific EU levy that most clearly conforms to the attribution criterion described in §99 above. Consequently as from 1998, these amounts are footnoted as a memorandum item to the EU member state country tables (in Chapter 5) and no longer shown under heading 5123. However the figures are included in the total tax revenue figures on the top line for all the relevant years shown in the tables.

### **A.13 Provisional classification of revenues from bank levies and payments to deposit insurance and financial stability schemes**

108. The OECD have adopted the following interim approach to reporting revenue from bank levies plus deposit insurance and stability fees for the 2012 and subsequent editions of *OECD Revenue Statistics*. It is recommended that the amounts should be recorded under category 5126.

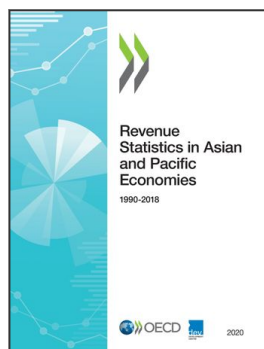
- Compulsory payments of stability fees, bank levies and deposit insurance should generally be treated as tax revenues where the payments are made to General Government and allocated to the governments' consolidated or general funds so that the Government is free to make immediate use of the money for the purposes that it chooses. This principle would apply regardless of whether the Government is promising to make payments to guarantee the banks' customer deposits in some future contingency.
- If the compulsory payments are made to general government and placed in funds that are earmarked to be entirely channelled back to the sector of the economy that comprises the companies that are subject to the payment, they would still generally be treated as tax revenues on the grounds that the funds would be available for the government and would reduce its budget deficit, the fee is unrequited for an individual entity and the amounts raised could be unrelated to any eventual pay out to depositors or expenditure on wider support for the financial sector.
- Payments to made to the smaller long-standing schemes for insuring 'retail' deposits, where the payment levels are consistent with the costs of insurance should be classified as fee for service.
- Any payments which involve governments realising the assets of a failed institution or receiving a priority claim on its assets in liquidation in order to fund payments of compensation to customers for their lost deposits would be treated as a fee for a service as opposed to tax revenues.
- Compulsory payments that are made to funds operated outside the government sector and non-state institutions backed by the deposit takers and all payments to voluntary schemes should not be treated as tax revenues.

## Notes

1. All references to SNA are to the 2008 edition.
2. See section A.12 of this guide for a discussion of the concept of agency capacity.
3. It is usually possible to identify amounts of social security contributions and payroll taxes, but not other taxes paid by government.
4. If, however, a levy which is considered as non-tax revenue by most countries is regarded as a tax — or raises substantial revenue — in one or more countries, the amounts collected are footnoted at the end of the relevant country tables, even though the amounts are not included in total tax revenues.
5. Names, however, can frequently be misleading. For example, though a passport fee would normally be considered a non-tax revenue, if a supplementary levy on passports (as is the case in Portugal) were imposed in order to raise substantial amounts of revenue relative to the cost of providing the passport, the levy would be regarded as a tax under 5200.
6. A more detailed explanation of this distinction can be found in the special feature, 'Current issues in reporting tax revenues', in the 2001 edition of the *Revenue Statistics*.
7. Sometimes the terms 'non-refundable' and 'refundable' are used, but it may be considered illogical to talk of 'refundable' when nothing has been paid.
8. A different treatment, however, is accorded to non-wastable tax credits under imputation systems of corporate income tax (§36–38).
9. This is not strictly a true tax expenditure in the formal sense. Such tax expenditures require identification of a benchmark tax system for each country or, preferably, a common international benchmark. In practice it has not been possible to reach agreement on a common international benchmark.
10. Unless based on the profit made on a sale, in which case they would be classified as capital gains taxes under 1120 or 1220.
11. In some countries the same legislation applies to both individual and corporate enterprises for particular taxes on income. However, the receipts from such taxes are usually allocable between individuals and enterprises and can therefore be shown in the appropriate sub-heading.
12. For example, "...sufficiently self-contained and independent that they behave in the same way as corporations.....(including) keeping a complete set of accounts" (2008 SNA, section 4.44).
13. In Canada — a country also referred to as having an imputation system — the (wastable) tax credit for the shareholder is in respect of domestic corporation tax deemed to have been paid whether or not a corporation tax liability has arisen. As there is no integral connection between the corporation tax liability and the credit given against income tax under such systems, these credits for dividends are treated, along with other tax credits, on the lines described in §25.
14. This may also apply where a scheme for government employees existed prior to the introduction of a general social security scheme.
15. In the 2008 SNA these are regarded as capital transfers and not as taxes (see section A.8).
16. This is the system by which the European Union adjusts for differences between the exchange rates used to determine prices under the Common Market Agricultural Policy and actual exchange rates. Payments under the system may relate to imports or exports and where these amounts are separately

identifiable they are shown under the appropriate heading (5123 or 5124). In this Report, these amounts are shown gross (i.e. without deducting any subsidies paid out under the MCA system).

17. Transfers of profits of State lotteries are regarded as non-tax revenues (see also §67).



From:

## Revenue Statistics in Asian and Pacific Economies 2020

Access the complete publication at:

<https://doi.org/10.1787/d47d0ae3-en>

### Please cite this chapter as:

OECD (2020), "The OECD Classification of Taxes and Interpretative Guide", in *Revenue Statistics in Asian and Pacific Economies 2020*, OECD Publishing, Paris.

DOI: <https://doi.org/10.1787/dcee7545-en>

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