

ELSTAT

Annual Statistical Work Program

2014

A. INTRODUCTION

The 2014 Statistical Work Program of the Hellenic Statistical Authority (ELSTAT) includes information on the statistics to be compiled and disseminated during 2014 (see Annex), as well as on the planned changes in the compiled statistics. These changes pertain to the production of new statistics on account of, for example, the implementation of new European Regulations, to the amendment of currently produced statistics in order to fully comply with existing EU Regulations and to the need to respond more effectively to the needs of national and international users. In addition, the 2014 statistical work program includes information on the planned actions of ELSTAT that aim at enhancing the quality of its statistical data, as well as the access of users to statistics.

The 2014 Statistical Work Program of ELSTAT has been compiled on the basis of the Hellenic Statistical Program (ELSP) for the three-year period 2014 – 2016.

A major objective of ELSTAT for 2014 is to ensure and further improve the quality and reliability of its statistics by unswervingly observing the National and European Statistical Legal Framework⁽¹⁾ in force and by coordinating the statistical activities of the other agencies of the Hellenic Statistical System (ELSS). A crucial factor for the accomplishment of this objective is the implementation of the Commitment on Confidence in Statistics, which was signed by the Greek Government and the European Commission in 2012. Among the actions aimed at accomplishing the aforementioned objective is also the completion of the implementation of the remaining actions included in the multidimensional Joint Overall Statistical Greek Action Plan (JOSGAP), which was agreed with Eurostat in 2010 with the aim of harmonizing the Hellenic Statistical System with the European one, as well as the certification as "official statistics" of the statistics produced by the other ELSS agencies. In 2013 ELSTAT will initiate the certification of ELSS statistics on a pilot basis and the certification will be put into full implementation in the beginning of 2014.

One of the main objectives of ELSTAT for 2014 is also to maintain its active role in the European Statistical System (ESS), through close cooperation with the other members of the ESS in the framework of workshops (Task Forces/Working Groups and Sector/Directors' Groups) organized by Eurostat on various statistical topics, and through active participation in, and material contribution to, European initiatives and coordination centres for statistical matters. In this context all efforts will be made towards ensuring a successful presidency of the Council Working Party on Statistics (CWPS); ELSTAT will be chairing the CWPS during the Greek EU Presidency (1st semester of 2014).

(1) Law No 3232/2010 as amended and in force; European Statistics Code of Practice, after its revision on 28 September 2011 by the European Statistical System Committee; Regulation (EC) No 223/2009 on European Statistics, which is under revision.

B. NEW STATISTICS

1. Implementing EU Regulations and fulfilling European and international obligations

The production of new statistics planned for 2014 by ELSTAT is driven, to a large extent, by the need to fulfil ELSTAT's obligations towards the Statistical Office of the European Union (Eurostat) and other European and international organizations. These obligations involve, inter alia, implementing new European Regulations, ensuring compliance with existing Regulations, filling in questionnaires, updating databases, etc. The new statistics that are planned to be produced in 2014 for such purposes are presented below by theme:

- **LABOUR MARKET**

- *Statistics on accidents at work and health problems related with work*, in the framework of a new ad hoc module in the Labour Force Survey for 2013.

- **NATIONAL ACCOUNTS**

- *National accounts data, implementing the new European System of Accounts, ESA 2010*. The statistics produced by virtue of the new Regulation pertain to the total of macroeconomic aggregates, which are compiled in cooperation with all the Sections of the National Accounts Division (Regulation to be voted).
- *Analytical debt data, through the annual and quarterly survey on the Entities of General Government*. These data pertain to the recording of long-term loans and debt securities of the Entities of General Government, the currency of denomination, the residence of the creditor, the maturity of the loan, as well as data on changes in stocks. These statistics are produced in the framework of the compilation of the relevant debt tables included in "Public Sector Statistics" (International Monetary Fund, OECD, World Bank).
- *Compilation of tables for the SDDS-plus system*, containing the aforementioned data (International Monetary Fund).

- **EDUCATION**

- *Data on education expenditure, with reference period the financial year 2010* (Regulation No 88/2011 implementing Regulation No 452/2008).

- **POPULATION**

- *Statistics on the mother's country of birth and on the deceased person's country of birth*, by adding a relevant question in the Birth and Death Questionnaires (draft Regulation implementing the Regulation of the European Parliament and of the Council to be voted concerning European statistics on demography).

- **CONSTRUCTION**

- *Statistics on the geographical distribution and characteristics of the buildings of Greece* (number of buildings, flats, period of construction, construction materials, use of the buildings, number of dwellings), on the basis of the 2011 Buildings Census.

- INCOME AND LIVING CONDITIONS

- *Statistics on income and living conditions of households*, in the framework of new ad-hoc modules in the EU-SILC for 2013. Statistics pertaining to the well being of the population (overall life satisfaction, job satisfaction, satisfaction with financial situation, recreation facilities, etc., psychological condition, trust in institutions, etc.), as well as additional statistics on material deprivation of children and other household members aged 16+ (Regulation No 62/2012 implementing Regulation No 1177/2003).

- INFORMATION SOCIETY

- *Statistics on cloud computing services* (saving data –documents, images, music, etc.– on a web data center, online services for e-mail, word processing and online presentations, etc.) (Regulation to be voted implementing Regulation No 808/2004).

- TRANSPORT

- *Statistics on the road network of Greece* on the basis of a feasibility study exploring the sources and availability of relevant data. On the basis of the feasibility study, ELSTAT is going to compile these statistics in the framework of updating the relevant European database.
- *Statistics concerning road transport by buses, coaches and statistics concerning transport via pipelines of natural gas*, on the basis of a feasibility study and a pilot survey to be conducted in 2014. These statistics are compiled in the framework of the update of the relevant European database.
- *Passenger Mobility Statistics*, on the basis of a feasibility study and a pilot survey.
- *Statistics on road traffic for the compilation of vehicle-kilometers (VKM)* on the basis of a feasibility study, exploring the possibility of collecting the necessary relevant data.

- STATISTICAL INDICES

- *Revised data on the national Consumer Price Index (CPI) with new base year*. In 2013 all the preparatory works will take place, which are necessary for the revision of the CPI and the change of the base year.

2. Satisfying user needs

ELSTAT, taking into consideration the comments and contributions made by the participants in its annual Users Conferences, as well as the results from the User Surveys it conducts, has identified and recorded the needs of users. Satisfying such needs is among ELSTAT's priorities for the three-year period 2014 – 2016.

In this context, in 2014 ELSTAT is planning to:

- Undertake coordinated actions towards better and more widespread utilization of data from administrative sources as well as of new technologies, with the aim of improving the quality of statistics, and in particular reducing the time needed for the production of statistics in several important for the users areas, such as health and education statistics.
- Compile Health Accounts with 2012 as reference year (see Annex), following the dissemination, in 2013, of provisional estimates on health expenditure for the years 2009, 2010 and 2011. In order to finalize these data, ELSTAT, in cooperation with Eurostat, will carry on all the necessary works aiming at achieving maximum coherence and comparability between the National Health Accounts data and the relevant European Statistics of Greece.
- Enhance the accessibility of analytical primary data of its surveys, as well as the accessibility of statistical information more generally (Chapter E, below), while ensuring at the same time the observance of statistical confidentiality and of statistical deontology more broadly.
- Compile relatively long time series (from 1995) for National Accounts, in the framework of the implementation of ESA 2010.
- Produce seasonally adjusted quarterly data for Gross Domestic Product (GDP).
- Compile a Satellite Tourism Account.
- Conduct, during the last quarter of 2014, a Health Survey on a sample of about 7,000 households in order to compile new health statistics pertaining to mental health, social support of vulnerable groups and provision of informal care to them.
- Complete the study on improving the quality and timeliness of the results of the Annual Agricultural Survey. The actions stipulated in the results of this study will start being implemented in 2014.

C. OTHER CHANGES IN THE COMPILATION AND DISSEMINATION OF STATISTICS

Compliance with EU Regulations and adaptation to users' needs, in combination with constraints in terms of available human and financial resources, necessitate changes: improvements, revisions and discontinuations in the production and dissemination of statistics.

The following changes are planned for 2014:

- **HEALTH**
 - *Changes in the questionnaire of the 2014 National Health Survey.* These improvements pertain to rephrasing some of the already existing questions, adding new questions (e.g. on mental health / social support, etc.), as well as deleting some other questions (e.g. on expenditure on the provision of health services/use of drugs, etc.).

- **STATISTICAL INDICES**

- *Discontinuation, from 2014 onwards, of the compilation of the New Orders Indices in Industry*, by virtue of Commission Regulation (EU) No 461/2012 on the abolition of these variables.

In the context of the certification of the ELSS agencies by ELSTAT, there will be a close cooperation with these agencies in order to address the problem of overlapping of the statistics produced by ELSTAT and those produced by other ELSS agencies. In the context of this cooperation, some modifications are likely to occur in the statistics produced by ELSS agencies.

D. IMPROVING THE QUALITY OF PRODUCED STATISTICS

In 2014, ELSTAT will continue to carry out actions aiming at ensuring and further improving the quality of the produced statistics and at upholding users' confidence in them. These objectives will be accomplished by fully implementing the Greek and EU legal and statutory framework on statistics, which consists of the Greek Statistical Law (No 3832/2010, as amended and in force), the European Statistical Law (Regulation (EC) No 223/2009), the European Statistics Code of Practice (CoP), EU Regulations on statistics, the Regulation on the Statistical Obligations of the Agencies of the ELSS and the memoranda of cooperation between the agencies of the ELSS. A crucial factor for the accomplishment of these objectives is the implementation of the Commitment on Confidence in Statistics, which was signed by the Greek Government and the European Commission in 2012.

Among the specific actions to be undertaken by ELSTAT in 2014, aimed at accomplishing the aforementioned objectives, is the continued implementation of the remaining actions included in the multidimensional Joint Overall Statistical Greek Action Plan (JOSGAP).

Some significant actions of ELSTAT targeted towards this direction are the certification of the statistics produced by the other ELSS agencies, which will be conducted on a pilot basis in 2013 and which will be put into full implementation in 2014, as well as the better utilization of administrative data sources, an action on which ELSTAT will focus in 2014.

1. Joint Overall Statistical Greek Action Plan

Following the envisaged completion in 2013 of the actions of pillar C of the Joint Overall Statistical Greek Action Plan (JOSGAP), in 2014 the rest of the actions under pillar A are expected to be completed and the remaining actions of pillar B are envisaged to mark significant progress.

As regards the actions under pillar A, which aim at enhancing the institutional framework of the ELSS, in 2013 ELSTAT intends to launch two pilot certification exercises of the statistics of other ELSS agencies, and in 2014 to initiate the conduct of the regular certification process.

ELSTAT has already proceeded with the development of a general methodological framework for the certification, the setting out the requirements for the certification and the outline of the

certification procedure (see articles 4 and 5 of the Regulation on the Operation and Administration of ELSTAT) and the elaboration of guidelines, of models of reports, and of other forms and documents to be used during the evaluation and certification of statistics. The finalization of the methodology to be used for the certification and of the relevant printed material as well as the conduct of two pilot certification exercises on ELSS agencies are expected to take place in 2013. The basic tools for the certification will be the European Statistics Code of Practice and the European Statistical System Quality Assurance Framework (ESS QAF).

In 2014, ELSTAT will continue and intensify its efforts towards completing the actions of pillar B of the JOSGAP, which aim at improving the processes and capacity for the production of statistics in Greece supported by a program of short and medium-term technical assistance provided by Eurostat to ELSTAT. These actions encompass for 2014, *inter alia*, the project for improving and upgrading the existing ICT infrastructure and the corresponding services provided, which together with two other projects (see Paragraph 7) is included in Greece's Operational Program of the National Strategic Reference Framework (NSRF) and is expected to be completed in April 2015. A significant part of the actions of this project is envisaged to be completed in 2014.

In the framework of the actions within pillar B, the implementation of, at least, five other projects is expected to begin in 2014. These projects are going to be developed and be submitted for funding by the NSRF in 2013. They pertain to the improvement of the Farm Register, the improvement of the Motor Vehicles Register, the compilation and update of the Buildings Register, the enhancement of collection of environmental data and the production of environmental statistics and accounts, as well as the certification of statistics produced by ELSS agencies.

In the above framework, ELSTAT is planning for 2014 to implement a group of actions aiming at further enhancing the statistics produced in several statistical areas. A sub-group of these projects pertains to the upgrading of the Sector and Quarterly National Accounts (including the capacity to compile seasonally adjusted statistical data), as well as improving the compilation of price and volume measures for National Accounts, taking into consideration the requirements of the implementation of the new European Regulation ESA 2010. The second sub-group of actions, which is underway and envisaged to be completed in 2014, concerns the further improvement of external trade statistics, through the adoption of the most up-to-date methodological approaches. Finally, the third sub-group pertains to the utilization of data from administrative sources in order to upgrade the Structural Business Statistics (SBS), aiming at reducing both the burden on enterprises and the cost for the production of statistics, as well as enhancing the quality of produced statistics.

2. Coordination between the agencies of the ELSS

The competency to coordinate the statistical actions of the other ELSS agencies is assigned to ELSTAT on the basis of both the national and European legislation (Box 1).

Box 1. Competencies of ELSTAT as regards its coordinating role in the ELSS

Pursuant to the Greek Statistical Law No 3832/2010, as in force, the Regulation on Statistical Obligations of the ELSS agencies, as well as EU Statistical Legislation (Regulation No 223/2009) ELSTAT has, among others, the following coordinating competencies:

- It coordinates all the activities of the other ELSS agencies, which concern the development, production and dissemination of Greece's official statistics (Greek Statistical Law No 3832/2010, article 2, paragraph 1).
- It elaborates and implements the annual statistical program, produces and disseminates as the "National Statistical Institute"—by virtue of paragraph 1 of article 5 of the Regulation (EC) No 223/2009— the official, National and European Statistics of Greece, and conducts any kind of regular or ad-hoc statistical research, census and studies (Greek Statistical Law No 3832/2010, article 11, paragraph 2a).
- Designated as National Statistical Authority, it has the responsibility for coordinating all activities at national level for the development, production and dissemination of European Statistics and it acts as the contact point for the Commission (Eurostat) on statistical matters (EC Regulation No 223/2009 on European Statistics, article 5, paragraph 1).
- It develops, disseminates and coordinates the implementation of the European Statistics Code of Practice within the framework of ELSS. More specifically, it provides consultancy services concerning methodology issues and statistical tools to all other agencies of ELSS and to any other public or private agency and undertakes statistical work on behalf of third parties, public or private agencies in compliance with community and international principles and practices so that a mutually accepted methodology is disseminated and implemented (Greek Statistical Law No 3832/2010, article 11, paragraph 2g).
- It provides advice and guidance concerning which standards, classifications, and methodologies shall be used for the production of harmonized European statistics (Regulation on the Statistical Obligations of the ELSS agencies, article 5, paragraph 2).
- It provides assistance and guidance to agencies on any other issues concerning the ELSS (Regulation on the Statistical Obligations of the ELSS agencies, article 5, paragraph 3).
- It teaches its staff and that of other ELSS agencies to acknowledge the principles and methods of production of reliable statistics for the European Statistical System (Greek Statistical Law No 3832/2010, article 11, paragraph 2h).
- It certifies as "official" statistics, which have been produced by other agencies of ELSS (Greek Statistical Law No 3832/2010, article 11, paragraph 6).

The issues pertaining to the cooperation between ELSTAT and the other ELSS agencies and the coordination of their activities are further specified in the Regulation on the Operation and Administration of ELSTAT.

In recent years ELSTAT has been implementing several actions in the framework of the coordination of the actions of the other ELSS agencies, which concern the development, production and dissemination of official statistics of Greece. Among these actions are the following: signing of memoranda of cooperation with the other ELSS agencies; collection of the annual statistical work programs and the annual reports of the other ELSS agencies; informing, consulting with

and seeking the formal opinion of the members of the Council of the Hellenic Statistical System –where the other 9 National Authorities of the ELSS that produce European statistics are represented– on issues concerning the production of ELSS statistics, etc.

In 2014, the coordination of the ELSS agencies will also, necessarily, be reinforced in the framework of the certification as "official" of the statistics produced by the aforementioned agencies – an obligation that ELSTAT has to fulfil pursuant to the Greek Statistical Law. In this context, ELSTAT will coordinate the implementation of the European Statistics Code of Practice in the ELSS and will provide guidance and assistance to the other ELSS agencies on the statistical methods, standards and classifications to be used for the production of harmonized European statistics, as well as on other issues concerning the ELSS.

The coordination of the implementation of the CoP in the ELSS is also required due to the fact that peer reviews are planned to take place in the course of 2014 – 2015 in all EU Member States, aiming at evaluating their adherence to the principles of the CoP. The peer reviews are organized by Eurostat and will begin in 2014. The audited agencies will be the National Statistical Institutes, such as ELSTAT, and the other Statistical Authorities of the Member States, which are responsible for the development, production, and dissemination of European statistics – i.e., the National Authorities in the case of Greece.

3. Using technology to upgrade data collection

In 2014, ELSTAT, as envisaged in the Hellenic Statistical Program for 2014 – 2016, will carry on the actions for taking full advantage of the possibilities offered by the new technologies for data collection, with the aim of improving the relevant procedures, especially with regard to saving time and resources.

More specifically, in 2014, ELSTAT will undertake the following actions concerning the use of new technologies:

- Improvement of the web questionnaire and of the relevant application used for the Entities of the General Government, by incorporating the codes of the Greek General Chart of Accounts, with which there will be matching from now on.
- Development of web questionnaires for the Survey on Aquaculture.
- Development of a web application concerning data collection for the PRODCOM Survey.
- Development of a web application concerning data collection for the Survey on the Production and Management of Waste.
- Development of an application for the online collection of data for the Production Index and the Employment Index in Construction, which is similar to the application used for

the online collection of data for the Production Index and the Turnover Index in Industry.

- Development of an online application for the collection of the necessary data for the compilation of the Turnover Index and the Employment Index for Trade and Other Services.
- Replacement of all the paper questionnaires used for the surveys, which are conducted by the Education Statistics Section, by electronic questionnaires (web questionnaires).

At the same time, in 2014 ELSTAT intends to: use OCR readable questionnaires for data collection and data entry via scanners, on the basis of the experience acquired from the use of this technology during the Agricultural and Livestock Census and the General Censuses for Buildings and for Population – Housing; use tablet computers to support Computer Assisted Personal Interviewing surveys (CAPI); conduct telephone surveys using CATI software (Computer Assisted Telephone Interviewing) by upgrading and taking full advantage of ELSTAT's call center. The following are examples of planned actions for 2014 in this area:

- Transformation of the questionnaires used for the Sea Fishing Survey to OCR readable questionnaires.
- Replacement of the paper questionnaires used for the Survey on Information and Communication Technologies and for the Time Use Survey by electronic ones and use of tablets for data collection.
- Pilot conduct of the follow-up interviews for the Labour Force Survey using CATI software for data collection.

In the framework of extending the utilization of data from administrative sources, which is one of its strategic targets, ELSTAT is also exploring the use of specialized technologies for the exchange and collection of data based on web technologies, such as the development of web services. Indicatively, the following actions are planned for 2014:

- Feasibility study for the electronic collection of primary data on the domestic and international traffic of goods in the main ports of Greece (Directive No 2009/42/EC), in order to accelerate and simplify the collection of primary data.
- Cooperation with the Division of Road Traffic Police of the Hellenic Police, in the framework of the project: "Integrated information system for the collection and management of data on road traffic accidents via mobile devices and radars" aiming at developing an application for the collection, by ELSTAT, of the necessary data for the survey on road accidents.
- Cooperation with the Ministry of Justice, Transparency and Human Rights in the framework of the works of the Committee –where ELSTAT is represented– on the collection

and release of the statistical data under Chapter 9.4 of the 7th update of the Memorandum of Economic Cooperation. ELSTAT's cooperation with the Ministry aims at the automation of the collection of statistical data on justice, through the creation and update of a database containing data for each court.

- Cooperation with the Ministry of Justice, Transparency and Human Rights, which is implementing actions pertaining to the electronic submission and monitoring of applications and documents used in legal proceedings, the electronic services of Detention Facilities, as well as to the upgrading of digital services through the creation of an Integrated Information System. As soon as the application for the electronic data recording is activated, the next stage will be the automation of data collection.
- Extension of the electronic data collection for the Survey on In-patient Hospital Care to all hospitals in Greece. ELSTAT has been implementing electronic collection for these data since several years ago. In 2013 the program was enriched with the possibility to codify electronically the data and it is already being used by some hospitals. ELSTAT is envisaging to extend the use of this program to all hospitals in Greece by 2014.

4. Exploiting administrative data sources for the production of statistics

In an effort to improve the quality of statistical data, by saving, at the same time, human and financial resources and reducing the burden on respondents (households and enterprises), ELSTAT has already focused since the previous programming period 2011 – 2013 on further utilizing data from administrative data sources of Greece. The access of ELSTAT to administrative data is provided for in the Greek Statistical Law No 3832/2010. ELSTAT follows international standards and best practices for the observance of statistical confidentiality so as to ensure the safekeeping and protection of confidential data that it receives from administrative sources in the framework of producing its statistics.

ELSTAT has signed and implemented memoranda of cooperation with all government ministries, the Bank of Greece and the General Accounting Office, aiming at supporting the compilation of reliable and timely Government Finance Statistics for Greece. These memoranda will continue being implemented in 2014.

Besides the aforementioned memoranda, a particularly crucial memorandum of cooperation was signed in November 2011 by ELSTAT, the General Secretariat of Information Systems (Ministry of Finance) and the Social Insurance Institute (IKA). This memorandum provides for the systematic exchange of the necessary statistical data between the signatory agencies, aiming at better fulfilling the Country's national and European obligations concerning the production of business statistics. The prospective full implementation of this memorandum from

2013 onwards –according to the relevant commitments of Greece– will result in the discontinuation from 2014 onwards of surveys conducted on enterprises or in the conduct of smaller-scale surveys, thus enhancing the quality and timeliness of Structural Business Statistics (SBS) while also significantly reducing the burden on enterprises on account of responding to questionnaires.

The memorandum of cooperation signed in January 2013 by ELSTAT and the Ministry of Tourism provides for the exchange of information for the compilation of tourism statistics and for the needs of the Satellite Tourism Account and the Hellas Tourism Observatory. The implementation of this memorandum will result in reducing the burden and the cost of the relevant statistical surveys, as well as in enhancing the quality and availability of tourism statistics from 2014 onwards.

ELSTAT is also planning to implement, in 2014, a series of targeted actions aiming at maximizing the use of administrative data sources for covering the needs of specific surveys. Indicatively, among the aforementioned actions are the following:

- Exploring the possibility of utilizing new administrative data sources for the Annual Farm Survey and intensifying the efforts for updating and further improving the Farm Register, aiming at enhancing the quality and timeliness of the survey results.
- Exploring the possibility of cooperation with the Ministry of Environment, Energy and Climate Change for the creation of a single-entry point and extracting from it environment data, aiming at enhancing the timeliness and quality of environmental statistics.
- Exploring the possibility of utilizing income data kept by the tax authorities of the Ministry of Finance, for the needs of the Survey on Income and Living Conditions (EU-SILC).
- Exploring the possibility of utilizing the administrative sources and the data of the Ministry of Education and Religious Affairs, Culture and Sports, of the Ministry of Interior, the Ministry of Tourism, the Ministry of Health (National Center for Emergency Care – EKAV), and the Ministry of Labour, Social Security and Welfare (National Organization for Labour Force and Employment – OAED) in connection with the designing, compilation and production of statistics on education expenditure and on the Institutes of Vocational Training (IEK).
- Exploring the possibility of cooperation with the Ministry of Development, Competitiveness, Infrastructure, Transport and Networks (General Secretariat of Public Works /Division of Road Building Projects) aiming at updating the National Roads Register of Greece for the needs of the Survey on Road Accidents.

5. Reducing the burden of respondents

Besides the implementation of the aforementioned memoranda of cooperation with the General Secretariat of Information Systems, IKA and the Ministry of Tourism, a significant factor that can contribute to reducing the burden of respondents will be the implementation of the Single Market Statistics (SIMSTAT) project on External Trade Statistics. SIMSTAT is a package used all over the EU aiming at reducing the reporting burden of the enterprises which stems from their statistical obligations. The program proposes the implementation of a qualified single flow system for External Trade Statistics, which aims at the exchange of microdata among Member States. More specifically, according to the program, only exports data for all countries are to be collected and such data will be transmitted to/exchanged among the relevant countries, thus abolishing the collection of imports data. ELSTAT is participating in the Steering Committee and in the Task Force that have been set up for the purposes of the SIMSTAT project. In 2014 ELSTAT is envisaged to participate in pilot projects for the implementation of SIMSTAT.

Aiming at reducing the burden of enterprises a Working Group was set up within ELSTAT in 2012, consisting of employees from all the competent Divisions, in order to examine and address the issue of questions that are repeated across the questionnaires of surveys that ELSTAT conducts on enterprises. The results of the works of the above Working Group are expected within 2013 and their implementation will begin from 2014.

6. Three-year project for the training of ELSTAT's staff

The consolidation of the achievements concerning the quality of the statistics produced by the ELSS and the continuous improvement of their quality presuppose the updating of knowledge and the improvement of skills of ELSTAT employees and of the staff of the other ELSS agencies, in accordance with current best practices, technologies and the institutional and deontological framework in force for the production of statistics, in order for them to better perform the statistical works they undertake.

In this context, ELSTAT has already elaborated a three-year training program for its staff, for the period 2013 – 2015. This project encompasses all the training courses that were identified as necessary for the training of ELSTAT staff, on the basis of the results of a survey of the training needs of the personnel that was conducted in ELSTAT. ELSTAT is in close cooperation with the National Center for Public Administration and Local Government (EKDDA) in order to cover part of the aforementioned training courses. For the rest of the training courses, which are more specialized on issues of statistical production, ELSTAT intends to use foreign trainers who are experienced in a national statistical institute-working environment, ensuring the funding by the NSRF. Within 2013 ELSTAT will finalize the list of training courses that will be cov-

ered by EKDDA and the list of courses for which the assistance of specialized foreign experts-trainers is required. Following the completion of this stage and after ensuring the necessary financing, the project is envisaged to begin within 2013 and to be fully implemented from 2014.

7. Implementation of co-financed projects through the National Strategic Reference Framework (NSRF)

ELSTAT, taking into consideration the current financial environment, has already undertaken, since the previous programming period, a set of actions aimed at identifying and taking full advantage of the available European funds and financial resources in order to achieve its targets and to support its operations. A basic vehicle in this direction was and continues to be the utilization of the NSRF. More specifically, ELSTAT has developed infrastructure projects and projects for reinforcing its production of statistics, which have been approved, or are in the stage of being approved for funding by the Operational Programs of the NSRF.

Up to the present time, the following projects have been approved for funding and are included in the NSRF Operational Programs for 2007 – 2013:

- a) Project for redesigning the Statistical Business Register of ELSTAT (operational program "Administrative Reform"), which aims at enhancing completeness and timeliness of the Statistical Business Register of ELSTAT. The project has already begun to be implemented and is expected to be completed by September 2013. The successful completion of the project will significantly impact on the statistical production of ELSTAT already from 2014 onwards.
- b) Project for upgrading the existing ICT infrastructure and the corresponding services provided by ELSTAT (operational program "Digital Convergence"). The project will start being implemented in 2013 and is expected to be completed in 2015.
- c) Conduct of the Time Use Survey (operational program "Administrative Reform"). The survey is conducted by ELSTAT in cooperation with the General Secretariat for Gender Equality. The project is aimed at collecting data concerning the use of time by household members in combination with other variables, such as education attainment, employment, income, etc. The results of the survey will contribute to drawing conclusions for policy-making mostly regarding gender equality issues, which concern the reconciliation of work life with family life and the distribution of time spend on paid and unpaid work. Moreover, the survey results will be used to complete the available data on satellite accounts concerning own-account produced goods and for the calculation of work time at home. The survey has already started being conducted and is planned to be completed in December 2014.

In addition, as already mentioned, in 2014 ELSTAT has planned to begin implementing at least five more projects that are to be developed and submitted for funding by the NSRF in 2013. These projects pertain to the improvement of the Farm Register, the improvement of the Motor Vehicles Register, the compilation and updating of the Buildings Register, the enhancement of collection of environmental data and of the production of environmental statistics and accounts, and the certification procedure of statistics produced by ELSS agencies.

E. ENHANCING ACCESSIBILITY OF PRODUCED STATISTICS

1. Upgrading the portal of ELSTAT

During 2014 ELSTAT will continue to improve the various aspects of the layout and content of its portal, as well as enhance the other dissemination modes for its statistics, with a view to fulfilling user needs both at national and international level, by following the developing international standards.

An important factor that would significantly contribute to the accomplishment of this target is the project for upgrading the existing ICT infrastructure and the corresponding services provided by ELSTAT, which will significantly upgrade the portal of ELSTAT by incorporating new tools and technologies. A significant part of this project will be completed within 2014.

ELSTAT has already proceeded with the development of targeted actions intended to improve the accessibility of statistics and is planning to implement more actions to this effect in 2014. Some of these actions are outlined below:

- ELSTAT will develop all the necessary mechanisms enabling data users to produce, from the database of the Statistical Business Register, as well as from other databases, tailor-made tables covering their needs, while ensuring at the same time the full protection of statistical confidentiality. In addition, appropriate tools will be developed that will enable users to create alternative visualizations of statistical data according to their needs (graphs, histograms, etc.).
- In the framework of the memorandum of cooperation signed in August 2012 between ELSTAT and the National Centre for Social Research (EKKE), whose implementation will begin in 2013, new electronic applications are to be developed providing for the immediate access to, management, correlation and geographical mapping of the data compiled during the 1991, 2001 and 2011 Population Censuses. Moreover, the existing applications are to be upgraded. The aforementioned memorandum aims at facilitating free dissemination of geospatial data and at the greatest possible utilization and dissemination of the census data to the most demanding and specialized users, but also to the gen-

eral public, while at the same time, fully ensuring the confidentiality of the personal data of those enumerated during the Census.

- Creation on the portal of ELSTAT of a special statistical information bulletin for each Municipality, containing Census data from the 2011 Population – Housing Census (population, housing, other socio-economic variables, maps, etc.).
- ELSTAT has already planned its participation in Eurostat's Census Hub project, which will serve as a major reference point for the dissemination of census results from all EU Member States. This project is underway and is expected to be completed by 2015. ELSTAT intends to take advantage of the experience it will gain from the above project in technologies and cutting edge standards (such as SDMX), in order to extend their use in other statistical areas besides population censuses, thus creating central access points –"hubs"– and points providing links to all the statistical information sources of the ELSS.
- Aiming at providing users with immediate access to the cartographic material of ELSTAT, thus enabling a complete geographical correlation of statistical data, during 2014 – 2016 ELSTAT is planning to digitize its historical cartographic archive from 1961 onwards, and post it on its website. Digitization will include topographic diagrams (scale 1:5000), by Settlement (oikismos) of the General Population Censuses of the years 1961, 1971, 1981, 1991, as well as maps (scale 1:200.000), by Department (nomos), for the years 1963, 1972, and 1983.
- ELSTAT has started developing an advanced GIS web tool for geographical display, correlation and dissemination of statistical information. This tool will offer to the visitors of ELSTAT's portal interactive maps depicting the available statistical data. The project envisages the development of web services for the production and display of thematic maps, supported by geospatial databases. The existing geospatial database would be enriched with the already available statistical information and users, using a simple web browser, would project statistical data on thematic maps that offer a very flexible mapping interface, as users can customize their query, choosing the level of breakdown, the type of presentation of data, etc.
- ELSTAT will create on its portal a special webpage providing information and access to the main statistical products of the ELSS. For each agency, there will be information on its statistical production, as well as a link to its website.
- ELSTAT also intends to create a special web page for the press. This web page will include:
a) all the Press Releases concerning the key socio-economic indices that are released according to the Press Release Calendar every year, b) the topics, invitations and relevant material of the Press Conferences on statistical issues which took place or are planned to

take place, as well as the interviews of the President of ELSTAT in newspapers, magazines, etc. and c) information on the conferences that ELSTAT has organized as well as the topics, invitations and relevant material for future conferences of ELSTAT. The designing of this web page will start in the beginning of 2014. The web page is expected to be operational and be made available to users by the end of 2014.

- Aiming at making its publications more attractive and useful to users, ELSTAT will start in 2014 to update the content of its printed publications by following best practices on the presentation of statistics. In 2014, ELSTAT is planning to complete the reform of the content of the Statistical Yearbook and of the Monthly Statistical Bulletin. On the basis of the demand of publications and the identified user needs, ELSTAT will proceed accordingly to the abolishment of existing publications or the production of new ones.

2. Fostering statistical education

In the framework of undertaking actions aiming at promoting statistical education in Greece, ELSTAT has proceeded to the execution of preparatory works for hosting and providing guided tours to groups of pupils and students on its premises. The guided tours will begin in 2013 and will continue in 2014.

During the tours, pupils and students will be guided around the print shop facilities and the Library of ELSTAT. Moreover, they will be informed on the mission, operation and work of ELSTAT, on the various stages of the statistical surveys/works and on the produced statistics. Relevant printed material and an attendance certificate will be distributed to the pupils and students.

Moreover, ELSTAT intends to create a specialized web page, which will be addressed to children aged 6 – 18 years. This web page will contain statistical topics, tables, articles, comments, surveys, graphs, sketches, tests, quizzes, presentations, word (tag) clouds, in the form of texts, audiovisual material and photos. The Division of Statistical Information and Publications of ELSTAT has already researched potential topics to be included in the web page. The works for the creation of the web page will begin in late 2013 and will be completed by the end of 2014.

F. CONFERENCES ORGANIZED BY ELSTAT

1. Organization of the 2014 User Conference

ELSTAT has established the organization of users conferences as an institution. In this context, a 5th User Conference will be organized in 2014.

2. Organization of one-day conferences for targeting specific categories of users

Aiming at familiarizing users with statistical data and promoting the rational and sound use of data by them, ELSTAT intends to organize in 2014 two one-day conferences: one for teachers and one for the press.

In addition, in 2014 ELSTAT intends to organize a one-day conference addressed to the National Authorities of the ELSS on the use of the SDMX tool concerning the dissemination of statistical data and metadada.

G. ASSUMPTION OF THE PRESIDENCY OF THE COUNCIL WORKING PARTY ON STATISTICS (CWPS)

The Council Working Party on Statistics (CWPS) discusses the Commission's legislative proposals on new or amended legal acts on statistics. These acts are adopted by the European Parliament and the Council following the usual legislative procedures. The Member State holding the Presidency of the EU Council is chairing for six months the Council Working Party on Statistics (CWPS).

In the context of the assumption of the Presidency of the CWPS by ELSTAT in January 2014, ELSTAT has already started its preparation aiming at a successful Presidency.

Box 2. Preparations of ELSTAT for the Presidency of the Council Working Group on Statistics

- Assiduous participation of ELSTAT, from mid-2012 onwards, in the meetings of the CWPS.
- Establishment of a Presidency Group in ELSTAT, consisting of seven officials of ELSTAT and chaired by the President of ELSTAT. The task of the Group is the organization and preparation of the CWPS meetings during the Greek Presidency.
- Close cooperation with the Statistical Institutes of Ireland and Lithuania –which alongside Greece constitute the Presidency Trio for the 18-month period from 1st January 2013 to 30th June 2014– for the elaboration of the Trio Program.
- Training of the Presidency Group of ELSTAT and of the corresponding Presidency Groups of Ireland and Lithuania by Danish experts concerning issues on the presidency of the CWPS.

Box 3. Presidency Trio Program: January 2013 to June 2014

According to the Trio Program, which was elaborated by the Statistical Institutes of Ireland, Lithuania and Greece, the three Presidencies will:

- Continue to work for the provision of relevant and high-quality, official European Statistics, to underpin the development, implementation and monitoring of European Union policies.
- Pay particular attention to enhancing confidence in official statistics, based on Community Law on Statistics, Commitment of National Governments and compliance with the principles of the European Statistics Code of Practice.
- Promote discussion and consideration of a more integrated and independent European Statistical System (ESS), leading to more harmonised and high-quality European Statistics.
- Encourage initiatives which strengthen cost-awareness and cost-transparency of the ESS, promoting a more cost-efficient statistical production system.
- Emphasise the need for a continuous focus on simplification and re-prioritisation, as well as on standardisation, harmonisation, reduction of costs and the control of response burden.

Among the legislative acts that are likely to be discussed during the Greek Presidency are the following:

- Regulation of the European Parliament and of the Council on harmonized indices of consumer prices, repealing Regulation (EC) No 2494/95.
- Proposal for a Regulation of the European Parliament and of the Council amending several legislative acts on trade statistics and on balance of payment statistics, aiming at the harmonization with the Lisbon Treaty (Omnibus II).
- Proposal for a Regulation of the European Parliament and of the Council amending several legislative acts on economic and social statistics, on transport and business statistics and on statistical classifications, aiming at the harmonization with the Lisbon Treaty (Omnibus III).
- Proposal for a Regulation of the European Parliament and of the Council amending several legislative acts on inland water statistics, and on rail transport statistics, aiming at the harmonization with the Lisbon Treaty (Omnibus IV).

H. ESTIMATED EXPENDITURE FOR THE IMPLEMENTATION OF THE STATISTICAL WORK PROGRAM

The implementation of the 2014 Statistical Work Program of ELSTAT presupposes the provision of the necessary financial resources from the State Budget and Eurostat, as well as the reinforcement of ELSTAT with the required and appropriate human resources.

ELSTAT has undertaken a budgeting exercise for the expenditures that are required for the implementation of the statistical works for 2014. These expenses, along with the budgeted ex-

penses for 2015 and 2016, are included in the 2014 – 2016 Hellenic Statistical Program. The budgeting exercise took place in the context of the compilation of the Medium-Term Fiscal Adjustment Program of Greece.

The budgeted expenses for 2014 are estimated at a total of thirty-six million seven hundred and twenty-seven thousand and five hundred thirty-six euros and thirty-three cents (36,727,536.33). The estimated expenses include the gross salaries for 47 new employees, whose recruitment from outside the government or redeployment from other government agencies began in 2012 and is expected to be completed in 2013, along with the cost of the recruitment or redeployment of another 50 employees in 2013. For 2014, ELSTAT has also estimated the expenditure for gross salaries of approximately 18 additional staff, at which point the basic needs of ELSTAT will have been covered.

The aforementioned expenses are classified in the following categories:

- a) Labour cost (wages and salaries of ELSTAT permanent staff, including basic salary, allowances, social security contributions, additional and incidental benefits for the permanent staff, etc.).
- b) Expenses related to the staff's travel within Greece and abroad: travel and subsistence expenses for the permanent staff of ELSTAT traveling for the purpose of conducting statistical surveys in the field or participating in meetings, seminars, etc. abroad, as well as expenses related to the redeployment or detachment of ELSTAT employees to other agencies in Greece or abroad.
- c) Other operating expenses, including expenses related to ELSTAT's buildings (Central and Regional Offices) such as rents, heating, communication, water supply, security, cleaning and maintenance costs, as well as expenses related to advertising and public relations, temporary staff remuneration, etc.
- d) Expenses for the provision of goods, capital formation and subscriptions, including expenses for the provision of consumables (materials for the maintenance and repair of premises and equipment, paper, stationery, medical and pharmaceutical supplies), fuel, furniture, PCs, printers, photocopiers and other office equipment.
- e) Expenses for the processing of data of the Buildings and Population – Housing Censuses.
- f) Projects financed by Eurostat, including expenses in the context of the conduct of statistical works financed by Eurostat.

The allocation of ELSTAT's expenses for 2014 (in euro) as these were budgeted in the 2014 – 2016 Hellenic Statistical Program, as well as the corresponding budgeted expenses for 2011, 2012 and 2013, by type of expenditure, are presented in the following table:

**TABLE 1. ESTIMATED EXPENSES OF ELSTAT FOR 2014 IN COMPARISON WITH
THE ESTIMATED EXPENSES FOR 2013 AND THE BUDGETED EXPENSES IN
2011, 2012, BY TYPE OF EXPENDITURE (IN EURO)**

Type of expenditure	2014	2013	2012 ⁽²⁾	2011
Labour cost	24,940,742.87	26,226,908.00	39,104,700.00	37,524,850.00
Expenses related to staff traveling within Greece and abroad	574,200.00	998,419.00	299,500.00	334,500.00
Other operating expenses	2,983,939.00	2,865,928.00	5,199,500.00	5,045,000.00
Expenses for the provision of goods and capital formation, subscriptions	1,188,470.80	1,502,518.61	452,300.00	406,500.00
Expenses for the collection and processing of the data of the Buildings, Population – Housing and Agriculture Censuses	5,588,285.08	11,161,645.39	7,647,000.00	54,604,150.00 ⁽³⁾
Projects financed by Eurostat	1,451,898.58	1,220,093.61	100,000.00	100,000.00
Total	36,727,536.33	43,975,512.61	52,803,000.00	98,015,000.00

The above estimated needs in human and financial resources are the minimum ones for the conduct of the statistical activities included in the 2014 Statistical Program. Non-availability of the necessary resources may jeopardize the implementation of the statistical work program.

(2) After the reduction in the budget which had been initially approved.

(3) The General Buildings and Population – Housing Censuses were conducted in 2011.

ANNEX

DISSEMINATION OF RESULTS OF SURVEYS / WORKS, BY THEME AND QUARTER OF 2014

Survey / work code	Surveys / works, by theme	Periodicity	Dissemination of results			
			1st quarter	2nd quarter	3rd quarter	4th quarter
	FISHERY					
C2030413	Survey on sea-fishery with motorised fishing vessels of 20HP and over	Monthly				1-12
C2030513	Survey on aquacultures, fish-cultures	Yearly				X
C2030713	Data collection on sponge fishing	Yearly				X
C2031013	Traffic of fish catches in fishing piers	Monthly			1-12	
	EMPLOYMENT – WAGES AND LABOUR COST					
C5030113	Labour Force Survey (LFS)	Monthly	10-12			
C5030113	Labour Force Survey (LFS)	Quarterly	Q4			
C5030114	Labour Force Survey (LFS)	Monthly		1-3	4-6	7-9
C5030114	Labour Force Survey (LFS)	Quarterly		Q1	Q2	Q3
C5030213	Labour Force Survey (AD HOC module)	Yearly	X			
C5050212	Labour Cost Survey in the sector of manufacturing and services sector	Every 4 years		X		
C5050313	Job vacancy survey, compilation of short-term indices and labour cost indices in enterprises . .	Quarterly	Q4			
C5050314	Job vacancy survey, compilation of short-term indices and labour cost indices in enterprises . .	Quarterly		Q1	Q2	Q3
C7030213	Index of the number of persons employed in retail trade	Quarterly	Q4			
C7030214	Index of the number of persons employed in retail trade	Quarterly		Q1	Q2	Q3
	MANUFACTURING					
C3010112	Survey on production and sales of manufacturing products (PRODCOM)	Yearly	X			
C3020212	Structural survey in manufacturing, electricity and water supply	Yearly			X	
C3021313	Survey on iron and steel industry	Yearly		X		
C7040113	Industrial production index	Monthly	11-12			
C7040114	Industrial production index	Monthly	1	2-4	5-7	8-10
C7040213	Turnover index in industry	Monthly	11-12			
C7040214	Turnover index in industry	Monthly	1	2-4	5-7	8-10
C7040313	New orders index in industry	Monthly	11-12			

DISSEMINATION OF RESULTS OF SURVEYS / WORKS, BY THEME AND QUARTER OF 2014

Survey / work code	Surveys / works, by theme	Periodicity	Dissemination of results			
			1st quarter	2nd quarter	3rd quarter	4th quarter
	AGRICULTURE – LIVESTOCK – FORESTRY					
C2020112	Survey on orchard trees	Every 5 years	X			
C2020512	Survey on cereals	Yearly	X			
C2020612	Survey on crops other than cereals	Yearly	X			
C2020213	Survey on areas under vines	Yearly		X		
C2020313	Survey on pigs livestock	Yearly		X		
C2020413	Survey on cattle livestock	Yearly		X		
C2020513	Survey on cereals	Yearly				X
C2020613	Survey on crops other than cereals	Yearly				X
C2020813	Survey on sheep livestock	Yearly		X		
C2020913	Survey on goats livestock	Yearly		X		
C2030110	Annual agricultural statistical survey	Yearly		X		
C2030213	Survey on cultivated areas (provisional results)*	Yearly		X		
C2030313	Survey on agricultural and livestock production (provisional results)*	Yearly		X		
C2030613	Data collection on forest production	Yearly				X
C2030813	Monthly data on loans granted to farmers by the Agricultural Bank of Greece	Monthly		1-12		
C2030913	Annual average weighted producers' prices	Yearly				X
	PUBLIC FINANCE					
C1041413	Quarterly non-Financial Accounts of General Government	Quarterly	Q3	Q4		
C1041414	Quarterly non-Financial Accounts of General Government	Quarterly			Q1	Q2
C1041713	EDP (Excessive Deficit Procedure) Notification	Yearly		X		X
C1061013	Follow up of tobacco and cigarettes sales	Yearly		X		
	PUBLIC HEALTH					
C4020112	Activity of pharmaceutical companies	Yearly				X
C6030112	Hospital census	Yearly		X		
C6030213	Follow-up of the number of doctors and dentists	Yearly			X	
C6030510	Survey on in-patient hospital care.	Yearly				X
C6030713	Follow-up of data on pharmacies – wholesale drugstores	Yearly			X	
C6030813	Follow-up of reported cases of infectious diseases	Yearly			X	
C6031212	Health centers census.	Yearly		X		
C6032011	Survey on pharmacists.	Yearly			X	
C6032112	Survey on physiotherapists	Yearly			X	
C6032212	System of Health Accounts (SHA)	Yearly	X			

DISSEMINATION OF RESULTS OF SURVEYS / WORKS, BY THEME AND QUARTER OF 2014

Survey / work code	Surveys / works, by theme	Periodicity	Dissemination of results			
			1st quarter	2nd quarter	3rd quarter	4th quarter
	JUSTICE					
C6020112	Survey on Magistrate's Courts	Yearly		X		
C6020211	Survey on Courts of First Instance	Yearly			X	
C6020311	Survey on Courts of Appeal	Yearly			X	
C6020712	Survey on notaries	Yearly		X		
C6020812	Survey on Land Registries	Yearly		X		
C6020911	Survey on criminality	Yearly				X
C6021412	Survey on offences of penal code	Yearly				X
	NATIONAL ACCOUNTS					
C1010113	Estimation of macroeconomic aggregates of GDP and of the institutional sectors of the economy	Yearly	X			X
C1010912	Input-output tables	Yearly	X			
C1011213	Tables used for ESA 95 questionnaire	Yearly	X			X
C1021413	Employment tables for ESA 95 questionnaire . .	Yearly	X			X
C1030112	Non-profit institutions accounts	Yearly	X			X
C1030313	Estimation of private consumption expenditure	Yearly	X			X
C1030413	Economic accounts for agriculture	Yearly	X		X	
C1030714	First estimate of agricultural income	Yearly				X
C1030812	Economic accounts for forestry	Yearly			X	
C1030913	Analytical table of consumption expenditures . .	Yearly	X			X
C1031013	Second estimate of agricultural income	Yearly	X			
C1050111	Regional table on gross value added, by branch of economic activity, Region and Prefecture	Yearly	X			
C1050211	Regional table on employment, by branch of eco- nomic activity	Yearly	X			
C1050311	Regional table on fixed capital formation, by branch of economic activity	Yearly	X			
C1050411	Regional table per capita gross value added, by NUTS 1 and NUTS 2	Yearly	X			
C1050511	Household accounts by region	Yearly	X			
C1050712	Regional accounts of agriculture – livestock . .	Yearly				X
C1051313	Flash estimates of the main macroeconomic ag- gregates on quarterly basis	Quarterly	Q4			
C1051314	Flash estimates of the main macroeconomic ag- gregates on quarterly basis	Quarterly		Q1	Q2	Q3
C1051413	Provisional estimates of the main macroeco- nomic aggregates on quarterly basis	Quarterly	Q4			
C1051414	Provisional estimates of the main macroeco- nomic aggregates on quarterly basis	Quarterly		Q1	Q2	Q3
C1051813	Quarterly sector accounts	Quarterly	Q3	Q4		
C1051814	Quarterly sector accounts	Quarterly			Q1	Q2

DISSEMINATION OF RESULTS OF SURVEYS / WORKS, BY THEME AND QUARTER OF 2014

Survey / work code	Surveys / works, by theme	Periodicity	Dissemination of results			
			1st quarter	2nd quarter	3rd quarter	4th quarter
	EDUCATION					
C6010113	Survey on primary education: nurseries, primary schools (beginning of the school year)	Yearly		X		
C6010212	Survey on primary education: primary schools (end of the school year)	Yearly			X	
C6010413	Survey on secondary education: low secondary education (beginning of the school year)	Yearly		X		
C6010512	Survey on secondary education: low secondary education (end of the school year)	Yearly			X	
C6010712	Survey on tertiary education: Technical, Vocational and Ecclesiastical Education - Students' Personal Statistical Questionnaire	Yearly	X			
C6010713	Survey on tertiary education: Technical, Vocational and Ecclesiastical Education - Students' Personal Statistical Questionnaire	Yearly				X
C6010812	Survey on tertiary education: Technical, Vocational and Ecclesiastical Education (end of the academic year)	Yearly		X		
C6010912	Survey on special education	Yearly		X		
C6011012	Survey on secondary education: upper secondary education (end of the school year)	Yearly			X	
C6011212	Survey on primary education: primary schools (end of the school year)	Yearly			X	
C6011512	Survey on tertiary education: Universities - Students' Personal Statistical Questionnaire	Yearly	X			
C6011513	Survey on tertiary education: Universities - Students' Personal Statistical Questionnaire	Yearly				X
C6011612	Survey on tertiary education: Universities (end of the academic year)	Yearly		X		
C6011713	Survey on secondary education: upper secondary education (beginning of the school year)	Yearly		X		
C6011813	Survey on secondary education: Technical, Vocational and Ecclesiastical Education (beginning of the academic year)	Yearly		X		
C6011112	Survey on secondary education: Technical, Vocational and Ecclesiastical Education (end of the academic year)	Yearly			X	
C6011913	Survey on tertiary education: Technical, Vocational and Ecclesiastical Education (beginning of the academic year)	Yearly	X			
C6012013	Survey on tertiary education: Universities (beginning of the academic year)	Yearly	X			

DISSEMINATION OF RESULTS OF SURVEYS / WORKS, BY THEME AND QUARTER OF 2014

Survey / work code	Surveys / works, by theme	Periodicity	Dissemination of results			
			1st quarter	2nd quarter	3rd quarter	4th quarter
	TRADE					
C4010113	Statistics on the trading of goods between Greece and other EU Member States (Intrastat)	Monthly	11,12			
C4010114	Statistics on the trading of goods between Greece and other EU Member States (Intrastat)	Monthly	1	2,3,4	5,6,7	8,9,10
C4010213	Statistics on the trading of goods between Greece and third countries-special trade (Extrastat) .	Monthly	11,12			
C4010214	Statistics on the trading of goods between Greece and third countries-special trade (Extrastat) .	Monthly	1	2,3,4	5,6,7	8,9,10
C4010312	Compilation of unit value and volume indices for external trade	Monthly				
C4011312	Survey on FATS (Foreign Affiliates Trade Statistics)	Yearly			X	
C4012112	Compilation of intra - EU trade statistics by business characteristics	Yearly		X		
C4012212	Compilation of extra - EU trade statistics by business characteristics	Yearly		X		
C4020612	Survey on the consumption of oil products	Yearly		X		
C4020812	Survey on insurance companies	Yearly			X	
C4020913	Survey on banks and credit institutions	Yearly				
C4021212	Structural survey on business services (detailed section)	Yearly			X	
C4021412	Structural survey on enterprises performing real estate activities, information, professional, scientific and technical activities, and other services activities	Yearly			X	
C4021512	Structural survey on enterprises in the sectors of trade, repair of cars and motorcycles and retail sale of fuel	Yearly			X	
C7030113	Turnover index in retail trade	Monthly	11-12			
C7030114	Turnover index in retail trade	Monthly	1	2-4	5-7	8-10
C7030313	Turnover index in wholesale trade	Quarterly	Q4			
C7030314	Turnover index in wholesale trade	Quarterly		Q1	Q2	Q3
C7030413	Turnover index in motor trade	Quarterly	Q4			
C7030414	Turnover index in motor trade	Quarterly		Q1	Q2	Q3
C7010813	Turnover index in the services sector	Quarterly	Q4			
C7010814	Turnover index in the services sector	Quarterly		Q1	Q2	Q3
	ENERGY					
C3021413	Survey on natural gas consumption	Yearly		X		

DISSEMINATION OF RESULTS OF SURVEYS / WORKS, BY THEME AND QUARTER OF 2014

Survey / work code	Surveys / works, by theme	Periodicity	Dissemination of results			
			1st quarter	2nd quarter	3rd quarter	4th quarter
	INFORMATION SOCIETY					
C3021214	Survey on e-commerce	Yearly				X
C5040414	Survey on the use of information and communication technologies (ICT) by households	Yearly				X
	SOCIAL PROTECTION AND SOCIAL SECURITY					
C4021312	Structural statistics on pension funds	Yearly		X		
C6030312	Survey on the activities of social security funds .	Yearly			X	
C6030410	Follow-up of work accidents	Yearly				X
C6030412	Follow-up of work accidents	Yearly				X
C6031413	Survey on acts of adoption	Yearly			X	
C6031512	European System of Integrated Social Protection Statistics (ESSPROS). Quantitative data	Yearly			X	
C6031612	European System of Integrated Social Protection Statistics (ESSPROS). Number of pensioners	Yearly		X		
C6031712	European System of Integrated Social Protection Statistics (ESSPROS). Net social benefits. . .	Yearly				X
C6031812	European System of Integrated Social Protection Statistics (ESSPROS). Qualitative data	Yearly			X	
	TRANSPORT – COMMUNICATIONS					
C4030113	Survey on the number and characteristics of motor vehicles in circulation	Monthly	12			
C4030114	Survey on the number and characteristics of motor vehicles in circulation	Monthly	1-2	3-4-5	6-7-8	9-10-11
C4030213	Survey on national and international road freight transports	Quarterly	Q3	Q4		
C4030214	Survey on national and international road freight transports	Quarterly			Q1	Q2
C4030313	Survey for the compilation of short-term turnover indices in transport sector (STS)	Quarterly	Q4			
C4030314	Survey for the compilation of short-term turnover indices in transport sector (STS)	Quarterly		Q1	Q2	Q3
C4030513	Data collection on TRAINOSE SA (Greek railways organization)	Yearly			X	
C4030613	Data collection on the traffic of Greek airports	Yearly			X	
C4030813	Data collection on telecommunications	Yearly			X	

DISSEMINATION OF RESULTS OF SURVEYS / WORKS, BY THEME AND QUARTER OF 2014

Survey / work code	Surveys / works, by theme	Periodicity	Dissemination of results			
			1st quarter	2nd quarter	3rd quarter	4th quarter
C4030913	Activities of the Hellenic Post (ELTA).	Yearly			X	
C4031013	Follow-up of the Hellenic Postbank (postal sav- ings bank)	Yearly			X	
C4031113	Data collection on the activities of STASY SA (including TRAM SA)	Yearly			X	
C4031413	Data collection on the activities of OSY SA. . .	Yearly			X	
C4031513	Survey for the compilation of short-term turnover indices in information and communication sec- tor (STS)	Quarterly	Q4			
C4031514	Survey for the compilation of short term turnover indices in information and communication sec- tor (STS)	Quarterly		Q1	Q2	Q3
C4031812	Survey on transport, storage and communications	Yearly		X		
C4031912	Information and communication survey.	Yearly		X		
C4050113	Follow-up of the laid up Greek and foreign mer- chant ships in Greek ports	Monthly			1-12	
C4050213	Follow-up of the shipbuilding and repairing indus- try activity.	Monthly		1-12		
C4050313	Registered Greek seamen	Monthly	1-12			
C4050413	Follow-up of the traffic of Greek merchant ships in the Suez canal	Monthly	10-12			
C4050414	Follow-up of the traffic of Greek merchant ships in the Suez canal	Monthly		1-3	4-6	7-9
C4050513	Follow-up of the traffic of Greek merchant ships in the main foreign ports	Monthly	10-12			
C4050514	Follow-up of the traffic of Greek merchant ships in the main foreign ports	Monthly		1-3	4-6	7-9
C4050613	Follow-up of the coastal shipping traffic by local ferry boats	Monthly	4-6	7-9	10-12	
C4050614	Follow-up of the coastal shipping traffic by cate- gory of ships	Monthly				1-3
C4050713	Follow-up of the coastal shipping traffic by cate- gory of ships	Monthly	4-6	7-9	10-12	
C4050714	Follow-up of the coastal shipping traffic by cate- gory of ships	Monthly				1-3
C4050813	Follow-up of the domestic and international com- mercial turnover by merchant ships	Monthly	4-6	7-9	10-12	
C4050814	Follow-up of the domestic and international com- mercial turnover by merchant ships	Monthly				1-3
C4050913	Survey on persons injured on vessels and in sea areas under the competency of port authori- ties	Monthly				1-12

DISSEMINATION OF RESULTS OF SURVEYS / WORKS, BY THEME AND QUARTER OF 2014

Survey / work code	Surveys / works, by theme	Periodicity	Dissemination of results			
			1st quarter	2nd quarter	3rd quarter	4th quarter
C4051013	Survey on maritime accidents on Greek merchant ships of 100 GRT and over	Monthly				1-12
C4051113	Survey on Greek merchant fleet of 10 GRT and over	Monthly	11-12			
C4051114	Survey on Greek merchant fleet of 10 GRT and over	Monthly	1	2-4	5-7	8-10
C4051712	Survey on structural statistics of shipping companies.	Yearly				X
C4051813	Turnover index in maritime transport sector ...	Quarterly	Q4			
C4051814	Turnover index in maritime transport sector ...	Quarterly		Q1	Q2	Q3
C6021313	Survey on road traffic accidents	Monthly	4-6	7-9	10-12	
C6021314	Survey on road traffic accidents	Monthly				1-3
INCOME – LIVING CONDITIONS AND HOUSEHOLD BUDGET						
C5040313	Statistics on Income and Living Conditions (EU-SILC)	Yearly				X
C5040513	Household Budget Survey (HBS)	Yearly	X			
CONSTRUCTION						
C3030113	Survey on building activity	Monthly	10-12			
C3030114	Survey on building activity	Monthly		1-3	4-6	7-9
C3030412	Survey on constructions	Yearly			X	
C7020513	Material cost index in construction of new residential buildings	Monthly	12			
C7020514	Material cost index in construction of new residential buildings	Monthly	1-2	3-5	6-8	9-11
C7020613	Price indices of work categories and construction cost indices of new residential buildings	Quarterly	Q4			
C7020614	Price indices of work categories and construction cost indices of new residential buildings	Quarterly		Q1	Q2	Q3
C7040413	Production index in construction	Quarterly	Q4			
C7040414	Production index in construction	Quarterly		Q1	Q2	Q3
MINES						
C3020112	Survey on mines, quarries and salterns	Yearly			X	
ENVIRONMENT						
C3030611	Forest accounts	Yearly				X

DISSEMINATION OF RESULTS OF SURVEYS / WORKS, BY THEME AND QUARTER OF 2014

Survey / work code	Surveys / works, by theme	Periodicity	Dissemination of results			
			1st quarter	2nd quarter	3rd quarter	4th quarter
C3030711	Material flow accounts	Yearly				X
C3030812	NAMEA air emissions	Yearly				X
C3030912	Environmental taxes accounts	Yearly				X
	POPULATION					
C5010211	Buildings census	Every 10 years				X
C5020113*	Follow-up of vital statistics	Monthly			1-12	
C5020213	Life tables	Yearly				X
C5020313	Estimated population	Yearly			X	
C5020413	Survey on migration	Yearly				X
C5020611	Population projections (2007 - 2060)	Every 2 years				X
	CULTURAL STATISTICS					
C6040113	Follow up of museums and archaeological sites at- tendance	Monthly				
C6040114	Follow-up of museums and archaeological sites at- tendance	Monthly				
C6040213	Survey on the activities of state - municipal the- atres and orchestras	Yearly	X			
C6040312	Survey on the Libraries of Greece (excluding school libraries)	Every 2 years	X			
C6040613	Survey on the daily and periodical press (newspa- pers and magazines)	Monthly				
C6040614	Survey on the daily and periodical press (newspa- pers and magazines)	Monthly				
C6040713	Activities of the Ephorates of Antiquities	Yearly	X			
C6040813	Survey on the cultural activities of the Divisions of the Ministry of Culture	Yearly	X			
C6040913	Survey on art galleries	Yearly	X			
	PRICES					
C7010113	National and harmonized index of consumer prices (CPI and HICP)	Monthly	12			
C7010114	National and harmonized index of consumer prices (CPI and HICP)	Monthly	1-2	3-5	6-8	9-11
C7010214	Surveys on the Purchasing Power Parities (PPPs)	Half-yearly		S1		S2
C7010313	Survey on the rents of residential buildings	Monthly	12			
C7010314	Survey on the rents of residential buildings	Monthly	1-2	3-5	6-8	9-11
C7010913	Survey on the average prices of consumer items	Monthly	X			
C7020113	Agricultural Price Indices (API)	Monthly	11-12			
C7020114	Agricultural Price Indices (API)	Monthly	1	2-4	5-7	8-10

DISSEMINATION OF RESULTS OF SURVEYS / WORKS, BY THEME AND QUARTER OF 2014

Survey / work code	Surveys / works, by theme	Periodicity	Dissemination of results			
			1st quarter	2nd quarter	3rd quarter	4th quarter
C7020213	Cost indices for the factors of agricultural and livestock production	Yearly		X		
C7020313	Producer price index in industry	Monthly	12			
C7020314	Producer price index in industry	Monthly	1-2	3-5	6-8	9-11
C7020413	Import price index in industry	Monthly	11-12			
C7020414	Import price index in industry	Monthly	1	2-4	5-7	8-10
C7021413	Services Producer Price Indices (SPPI)	Quarterly	Q4			
C7021414	Services Producer Price Indices (SPPI)	Quarterly		Q1	Q2	Q3
TOURISM						
C4040113	Follow-up of overnight stays of guests in hotels and similar establishments of Greece	Monthly	1-5	6-9	10-12	X
C4040114	Follow-up of overnight stays of guests in hotels and similar establishments of Greece	Monthly		1-2	3-5	6-8
C4040212	Vacation survey (survey on the demand for tourism services in Greece)	Yearly	X			
C4040213	Vacation survey (survey on the demand for tourism services in Greece)	Yearly		X		
C4040313	Arrivals of non-residents in Greece	Quarterly	Q3	Q4		
C4040314	Arrivals of non-residents in Greece	Quarterly			Q1	Q2
C4040713	Compilation of the register of hotels and similar establishments	Yearly		X		
C4041112	Structural business survey in hotels and restaurants sector	Yearly		X		
C4041213	Survey for the compilation of the turnover index in hotels and restaurants sector	Quarterly	Q4			
C4041214	Survey for the compilation of the turnover index in hotels and restaurants sector	Quarterly		Q1	Q2	Q3
C4041313	Survey on overnight stays in the rooms for rent in Greece	Monthly	1-5	6-9	10-12	X
C4041314	Survey on overnight stays in the rooms for rent in Greece	Monthly		1-2	3-5	6-8

* Provisional data.

Note: The last two digits of the surveys/works coincide with the last two digits of the data reference year. For each survey/work the specific periods of the reference year for which data are available are indicated by : a) numbers from 1 to 12, for the months, b) Q1, Q2, Q3 and Q4 for the quarters, c) S1 and S2, for the semesters, and d) X, for the whole year.