

## **User oriented quality report**

### **Non-Residents Arrivals from Abroad**

The "Frontier Survey", which is carried out by the Bank of Greece, among others collects data on "Non-residents arrivals in Greece". These data are used by the Hellenic Statistical Authority under a "Memorandum of Cooperation", for the production of three tables for non-resident arrivals, by country of citizenship, means of transportation and entry station. The reasons for this cooperation are summarized below:

ELSTAT is responsible for collecting, processing and publishing data on arrivals of foreigners in Greece. Until Schengen Treaty was entered into force, a key source of information on arrivals was the data from the passport control, which was conducted by the responsible authorities of the Ministry of Public Order, at the entry stations of the country. The Schengen Treaty and the expansion of the European Union abolished the passport control for the majority of the passengers entering Greece. For these reasons, the estimation of the arrivals of foreigners in Greece became a complicated procedure, combining data from many different sources (Civil Aviation Authority, Ministry of Public Order, other surveys of ELSTAT and Eurostat).

The latter causes problems on:

- the timely publication of the data, because of the time lags in the availability of the primary data
- the methodological link of these data
- the correlation of the data announced by ELSTAT for the "arrivals of foreigners in Greece" and the data announced by the BoG for the "travel expenses of non-residents in Greece".

For these reasons, after examining methodological and practical issues, it was decided the cooperation between the BoG and the ELSTAT, so that the estimation and data availability for non-resident arrivals in Greece would:

- be made from one body, so as to provide single, accurate and timely information to users
- come from the ongoing "Frontier Survey" by BoG, which is, methodologically and practically, the best method for accurate estimations of non-resident arrivals. Hence it will be the only source for these data that will be published by ELSTAT.

In this way we avoid carrying out two different surveys, by two different bodies, on the same subject.

Since 2003, the Bank of Greece, for the needs of the balance of payments, is being conducting a monthly sample "Frontier Survey" to estimate the travel expenses of non-residents in Greece and the corresponding Greek expenditure abroad. This survey is the source of the data of non-resident arrivals in Greece.

The reference period is the quarter of each year. The data are published four months after the reference quarter. Data are available from the third quarter of 2009.

According to the definition of the survey resident of Greece is:

1. Every person, regardless of nationality, residing or intends to reside for at least one year in Greece.
2. Each entity that has its headquarters in Greece and foreign entities that is established and operating in Greece.

Non-resident, is any individual or entity that is not residing in Greece.

These concepts of residents and non-residents have merely a statistical content and adopt the definitions proposed by the United Nations (System of National Accounts - SNA 1993), Annex XIV, paragraph 14 B) and the International Monetary Fund (IMF - Handbook for the compilation of the balance of payments, 5th edition, 1993).

Frontier Survey is a sample survey of incoming (non-residents) and outgoing (residents) travellers, with main objective to estimate the travel expenses of non-residents in Greece and that of residents abroad, on a monthly basis. The data are collected from interviews conducted at the end of the journey, which is during the departure of non-residents from Greece and the return of residents from abroad. In addition to the interviews, it is recorded the number and the residence of travellers entering and leaving the borders.

The survey covers the movement of travellers, outgoing and incoming, at every type of border station (airports, ports, road and rail border points).

The methodology of the "Frontier Survey" is presented in detail in the Economic Bulletin of the Bank of Greece: Issue 27, July 2006, p. 71-119. "

Wherever necessary, the data have been rounded to the next final digit. Thus, a slight difference may be noted between the sum of the figures and their total.

More information about the non-resident arrivals in Greece can be found on the portal of the Hellenic Statistical Authority ([www.statistics.gr](http://www.statistics.gr)), at the sections: Statistical Themes - Tourism.