Single Integrated Metadata Str	ucture (SIMS)
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Country: Greece

**Compiling agency:** Hellenic Statistical Authority (ELSTAT)

Domain name: International Trade in Goods Statistics, 2016

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#### **2.** Introduction

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The Hellenic Statistical Authority is the competent National Authority for the compilation of the International Trade in Goods Statistics (ITGS). There is a growing interest in the International Trade in Goods Statistics, therefore the timely the high quality information on this sector is among the major objectives of ELSTAT. The main purpose of the International Trade in Goods Statistics is the monthly compilation of data on Import-Arrivals and Exports-Dispatches of goods. The International Trade in Goods Statistics (Merchandise Trade) is part of the official Statistics of the European Union and pertain to the systematic production of statistics on transactions of goods between Member States (intra EU- trade) and with third countries (extra- EU trade).

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3.1 Metadata last certified	January 2017
3.2 Metadata last posted	January 2017
3.3 Metadata last update	January 2017

4. Statistical presentation	Тор
4.1 Data description	

The ITGS are compiled in line with the principles of the European institutional framework, as follows:

• Intra-EU trade (Intrastat) by virtue of Regulation 638/2004 as in force.

• Extra-EU trade (Extrastat) by virtue of Regulation 471/2009 as in force.

More specifically, International Trade in Goods Statistics follow the physical movements of goods. The compilation of extra-EU trade statistics is based on the principles of special trade and the compilation of intra-community trade statistics resembles with the principles of general trade statistics.

Sources for the compilation of International Trade in Goods Statistics:

1. A specific data collection system, called «Intrastat», is implemented in order to provide statistical information on dispatches and arrivals of Community goods which are not included in the Single Administrative Document for customs or fiscal purposes.

2. The Extra- EU trade statistical data are transmitted to ELSTAT directly by the customs authorities, on a monthly basis.

3. For specific goods or movements, other sources of data can be used apart from Intrastat system or customs declarations.

4. Data of other administrative sources.

The parties responsible for providing the information for the Intrastat system are:

(a) the natural or legal person registered for VAT in the Member State of dispatch who:

(i) has concluded the contract, with the exception of transport contracts, giving rise to the dispatch of goods or, failing that,

(ii) dispatches or provides for the dispatch of the goods or, failing that,(iii) is in possession of the goods which are the subject of the dispatch;

(b) the natural or legal person registered for VAT in the Member State of arrival who:

(i) has concluded the contract, with the exception of transport contracts, giving rise to the delivery of goods or, failing that,

(ii) takes delivery or provides for delivery of the goods or, failing that,

(iii) is in possession of the goods which are the subject of the delivery.

## 4.2 Classification system

The commodities are classified in line with the international classification Combined Nomenclature (CN), at 8 digit level, and the Standard International Trade Classification (SITC Rev.4), at 5-digit level.

The classification of the countries is based on the Geonomenclature. The alphabetic codification of the countries and regions is based on the existing ISO alpha- 2, according to the requirements of Community Regulation.

The combined nomenclature (CN) was established by Regulation (EC) No 2658/87 with the main purpose to facilitate the compilation of statistical data on Community trade. Annex I of the above Regulation is amended every year, it includes the Combined Nomenclature and the Common External Tariff, which is the annual Tariff of the Community.

The Combined Nomenclature is based on the Harmonized Commodity Description and Coding System (HS) and aims to the uniform classification of goods in international trade. It consists of about 5000 groups of goods, and each of them is encoded with a six-digit number.

The ITGS are compiled on a monthly basis, in line with the following commodities classifications:

- 2-digit level of CN and one-digit level of SITCE1 and country by GEonomenclature. This level of analysis also includes the adjustment of the intra-community trade below the threshold to the total of intra-community trade
- 8-digit level of CN by country according to Geonomenclature
- 5-digit level of SITC by country according to Geonomenclature

The codes of the Combined Nomenclature (CN) are available on the website of ELSTAT: http://www.statistics.gr/el/statistics/-/publication/SFC02/2016-M01

Furthermore, the codes of the Combined Nomenclature (CN) are also available on the website of electronicsubmissionsystemforINTRASTATatthefollowinglink:https://eurostat.statistics.gr/intrastat/

## 4.3 Sector coverage

1. International Trade in Goods Statistics between Member States cover the dispatches/exports and the arrivals/imports according to the EU requirements.

Dispatches cover the following goods leaving the M S of dispatch for a destination in another M S

- Community goods, except goods, which are in simple circulation between Member States.
- Goods placed in the Member State of dispatch under the inward processing customs procedure or the processing under customs control procedure

Arrivals cover the following goods entering the M S of arrival, which were initially dispatched from another M S

- Community goods, except goods, which are in simple circulation between M S
- Goods formerly placed in the Member State of dispatch according to the inward processing customs procedure or the processing according to customs control procedure, which are maintained according to the inward processing customs procedure or the processing according to customs control procedure or released for free circulation in the Member State of arrival.
- 2. Trade statistics with third countries record exports and imports of goods.

<u>An export</u> is recorded in the event that goods are leaving the statistical territory of the Community in accordance with one of the following customs procedures laid down in the Customs Code.

a) Exportation

b) Outward processing

c) Re-exportation following either inward processing or processing under customs control.

<u>An import</u> is recorded in the event that goods are entering the statistical territory of the Community in accordance with one of the following customs procedures laid down in the Customs Code

- a) Release for free circulation
- b) Inward processing
- c) Processing under customs control.

For methodological reasons, certain goods or movements call for specific provisions.

# 1. List of goods excluded from statistics relating to the trading of goods between Member States to be transmitted to the Commission (Eurostat)

(a) monetary gold;

(b) means of payment which are legal tender and securities, including means which are payments for services such as postage, taxes, user fees;

(c) goods for or following temporary use (e.g. hire, loan, operational leasing), provided all the following conditions are met:

- no processing is or was planned or carried out,
- the expected duration of the temporary use was or is not intended to be longer than 24 months,
- the dispatch/arrival has not to be declared as a supply/acquisition for VAT purposes;
- (d) goods moving between:

- a Member State and its territorial enclaves in other Member States, and

- The host Member State and territorial enclaves of other Member States or international organisations.

Territorial enclaves include embassies and national armed forces stationed outside the territory of the mother country;

(e) goods used as carriers of customised information, including software;

(f) software downloaded from the Internet;

(g) goods supplied free of charge which are themselves not the subject of a commercial transaction, provided that the movement is with the sole intention of preparing or supporting an intended subsequent trade transaction by demonstrating the characteristics of goods or services such as: — advertising material, — commercial samples;

(h) goods for and after repair and replacement parts that are incorporated in the framework of the repair and replaced defective parts;

(i) means of transport travelling in the course of their work, including spacecraft launchers at the time of launching.

## 2. Goods and movements that are excluded from Extra EU Trade (Regulation 113/2010, Annex I):

Data are not be compiled for the following goods:

(a) monetary gold;

(b) means of payment which are legal tender and securities, including means which are payments for services such as postage, taxes, user fees;

(c) goods for or following temporary use (e.g. hire, loan, operational leasing), provided all the following conditions are met:

- no processing is or was planned or carried out,

- the expected duration of the temporary use was or is not intended to be longer than 24 months,
- no change of ownership took place or is intended to take place;
- (d) goods moving between:
- the Member State and its territorial enclaves in non-member countries, and

- the host Member State and territorial enclaves of non-member countries or international organisations.

Territorial enclaves include embassies and national armed forces stationed outside the territory of the mother country;

(e) goods used as carriers of customized information including software;

(f) software downloaded from the Internet;

(g) goods supplied free of charge which are themselves not the subject of a commercial transaction, provided that their movement is with the sole intention of preparing or supporting an intended subsequent trade transaction by demonstrating the characteristics of goods or services such as: — advertising material, — commercial samples; (h) goods for and after repair and replacement parts that are incorporated in the framework of the repair and the replaced defective parts;

(i) means of transport travelling in the course of their work, including spacecraft launchers at the time of launching;

(j) goods declared orally to Customs authorities which are either of a commercial nature provided that their value does not exceed the statistical threshold of 1 000 EUR or 1 000 kilograms or of a non-commercial nature;
(k) goods released for free circulation after being subject to the customs procedures of inward processing or processing under custom control.

## 4.4 Statistical concepts and definitions

## 4.4.1. Intra – EU TRade

## Concepts

International trade in Goods Statistics between Member States covers dispatches and arrivals of goods. For specific goods or movements, different or specific rules may be applied, as defined by the Commission (Eurostat). Some goods which are defined by the Commission (Eurostat) are excluded from the statistics for methodological reasons. **Definitions** 

## Definitions

The following definitions apply:

a) 'goods': all movable property, including electric current

b) "specific goods or movements": goods or movements which, by their very nature, call for specific provisions, and in particular industrial plants, vessels and aircraft, sea products, goods delivered to vessels and aircraft, staggered consignments, military goods, goods to or from offshore installations, spacecraft, motor vehicle and aircraft parts and waste products.

c) "Community goods":

i) goods entirely obtained in the customs territory of the Community without addition of goods from third countries or territories which are not part of the customs territory of the Community,

ii) goods from third countries or territories which are not part of the customs territory of the Community which have been released for free circulation in a Member State,

iii) goods obtained in the customs territory of the Community either from goods referred to exclusively in point ii) or from the goods referred to in points i) and ii)

d) "Member State of dispatch": the Member State as defined by its statistical territory from which goods are dispatched to a destination in another Member State

e) "Member State of arrival": the Member State as defined by its statistical territory in which goods arrive from another Member State

f) 'goods in simple circulation between Member States ": Community goods dispatched from one Member State to another, which, on the way to the Member State of destination, travel directly through another Member State or stop for reasons related only to the transport of the goods.

## 3.4.2 Extra- EU trade

## Concepts

Statistics on trade with with third countries covers all the imports and exports.

## Definitions

The following definitions apply:

(a) 'goods' means all movable property, including electricity;

(b) 'statistical territory of the Community' means the 'customs territory of the Community' as defined in the Customs Code with the addition of the Island of Heligoland in the territory of the Federal Republic of Germany

(a) 'sustains declaration' means the 'sustains declaration' as defined in the Customs Code

(c)  $\,$  'customs declaration' means the 'customs declaration' as defined in the Customs Code

For methodological reasons, certain goods or movements are excluded from International trade in Goods Statistics. This concerns monetary gold and means of payment which are legal tender; goods the intended use of which is diplomatic or similar nature; movements of goods between the importing and exporting Member State and their national armed forces stationed abroad as well as certain goods acquired and disposed of by foreign armed forces; particular goods which are not the subject of a commercial transaction; movements of satellite launchers before their launching; goods for and after repair; goods for or following temporary use; goods used as carriers of customized information and downloaded information; and goods declared orally to customs authorities which either are of a commercial nature, provided that their value does not exceed the statistical threshold of EUR 1 000 in value or 1 000 kg in net mass, or are of a non-commercial nature.

#### 4.5 Statistical unit

1. The parties responsible for providing the information for the Intrastat system shall be:

(a) the natural or legal person registered for VAT in the Member State of dispatch who: (i) has concluded the contract, with the exception of transport contracts, giving rise to the dispatch of goods or, failing that, (ii) dispatches or provides for the dispatch of the goods or, failing that, (iii) is in possession of the goods which are the subject of the dispatch

(b) the natural or legal person registered for VAT in the Member State of arrival who: (i) has concluded the contract, with the exception of transport contracts, giving rise to the delivery of goods or, failing that, (ii) takes delivery or provides for delivery of the goods or, failing that, (iii) is in possession of the goods which are the subject of the delivery.

2. The parties responsible for providing information may transfer the task to a third party, but such transfer shall in no way reduce the responsibility of the said party.

In order to satisfy users' needs for statistical information without imposing excessive burdens on economic operators, Member States define each year thresholds expressed in annual values of intra-Community trade, below which parties are exempted from providing any Intrastat information. The thresholds are defined, separately for arrivals and dispatches. For defining thresholds below which parties are exempted from providing any Intrastat information, must be ensured that at least 97 % of despatches and 93% of arrivals total trade expressed in value is covered.

However, companies carrying out intra-EU transactions below the defined threshold are exempted from the obligation to submit an Intrastat declaration. Member States have implemented a threshold system that allows the enterprise not to submit an Intrastat declaration provided that their total transaction value does not exceed the threshold set in the previous year or cumulatively in the current reference year. Statistical thresholds are updated annually and are reported by the Hellenic Statistical Authority. Our country sets national thresholds according to the requirements of the European Regulations.

2. Trade with Third Countries

Any natural or legal person who submits a customs declaration is the reference to trade statistics with Third Countries, provided that the customs procedure is statistically relevant.

#### 4.6 Statistical population

The statistical population is based on the guidelines of the United Nations Manual on the compilation of ITGS and includes all the goods that add or subtract from the stock of material resources of the reference country during the time of arrival/import or dispatch/export of the economic territory, including goods being intended for processing. The ITGS are mainly based on the principle of transboundary physical movement of goods.

#### 4.7 Reference area

All the regions of Greece are covered. The statistical territory of Greece coincides with its customs territory as defined in Article 3 of Regulation (EEC) No. 2913/92 of 12 October 1992 establishing the Community Customs Code, as amended and in force.

#### 4.8 Time coverage

The international trade in goods statistics produce results since 1957 on a monthly and annual basis. Data in electronic form are available from 1998 onwards.

## 4.9 Base period

Not applicable.

#### **5.** Unit of measure

- Value in euro
- Quantity in kilograms (net mass)

Quantity in other units of measure, in line with the Combined Nomenclature (e.g., number of pieces, m, m<sup>2</sup> etc.)

#### **6.** Reference period

#### Intra – EU trade

The reference period is the calendar month when the dispatch or arrival of the goods has been carried out, i.e. the month when the goods are leaving or entering the statistical territory of Greece, in accordance with Article 6 of (EC) No 638 / 2004.

#### <u>Extra – EU trade</u>

The reference period is the calendar year and the month when the goods are imported or exported. When the data source for records on imports and exports is the customs declaration, the reference period is the calendar year and month when the declaration is lodged with the customs authorities in accordance with Article 3 of EC 113/2010.

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7. Institutional mandate	Top
7.1 Legal acts and other agreements	

The legal framework concerning the organization and operation of ELSTAT is as follows:

- Law 3832/2010 (Government Gazette No 38, Issue A): "Hellenic Statistical System Establishment of the Hellenic Statistical Authority (ELSTAT) as an Independent Authority", as amended and in force.
- Regulation on the Operation and Administration of the Hellenic Statistical Authority (ELSTAT), 2012, (Government Gazette No 2390, Issue B, 28-8-2012)
- Regulation (EC) No 223/2009 of the European Parliament and of the Council, on the European statistics (Official Journal of the European Union L 87/164).
- Article 14 of the Law 3470/2006 (Government Gazette No 132, Issue A): "National Export Council, tax regulations and other provisions".
- Article 3, paragraph 1c, of the Law 3448/2006 (Government Gazette No 57, Issue A): "For the further use of information coming from the public sector and the settlement of matters falling within the responsibility of the Ministry of Interior, Public Administration and Decentralization".
- European Statistics Code of Practice adopted by the Statistical Programme Committee on 24 February 2005 and promulgated in the Commission Recommendation of 25 May 2005 on the independence, integrity and accountability of the national and Community statistical Authorities, after its revision, which was adopted on 28 September 2011 by the European Statistical System Committee.
- Presidential Decree 226/2000 (Government Gazette No 195, Issue A): "Organization of the General Secretariat of the National Statistical Service of Greece".
- Articles 4, 12, 13, 14, 15 and 16 of the Law 2392/1996 (Government Gazette No 60, Issue A): "Access of the General Secretariat of the National Statistical Service of Greece to administrative sources and administrative files, Statistical Confidentiality Committee, settlement of matters concerning the conduct of censuses and statistical works, as well as of matters of the General Secretariat of the National Statistical Service of Greece". The legal framework is presented in details at the following link: http://www.statistics.gr/el/legal-framework

## 1. Legal framework of Intra-Community Trade Statistics (INTRASTAT) National Legislation

- Ministerial Decision No 15988/1274/1993 of the Ministry of Finance and National Economy
- Ministerial Decision No 24189/I 2254/1993 of the Ministry of Finance and National Economy
- Decision (POL) No 1253/1993 of the Ministry of National Economy / General Secretariat of the National Statistical Service
- Decision (POL) No 1315/1993 of the Ministry of Finance
- Decision (POL) No 1176/1995 of the Ministry of Finance and the Ministry of National Economy
- Decision (POL) No 1076/2002 of the Ministry of Finance
- Decision (POL) No 1277/16.12.2002 of the Ministry of Economy and Finance

## European Legislation

REGULATION (EC) No 638/2004 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on Community statistics relating to the trading of goods between Member States

This Regulation was amended by:

- REGULATION (EC) No 222/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL amending Regulation (EC) No 638/2004 on Community statistics
- COMMISSION REGULATION (EU) No 1093/2013 amending Regulation (EC) No 638/2004 of the European Parliament and of the Council and Commission Regulation (EC) No 1982/2004 as regards the simplification within the Intrastat system and the collection of Intrastat information
- REGULATION (EU) No 659/2014 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL amending Regulation (EC) No 638/2004 on Community statistics relating to trading of goods between Member States as regards conferring delegated and implementing powers on the Commission for the adoption of certain measures, the communication of information by the customs administration, the exchange of confidential data between Member States and the definition of statistical value
- REGULATION (EU) 2016/1724 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 14 September 2016 amending Regulation (EC) No 471/2009 on Community statistics relating to external trade with non-member countries as regards conferring of delegated and implementing powers upon the Commission for the adoption of certain measures

**IMPLEMENTING REGULATIONS** 

- COMMISSION REGULATION (EC) No 1982/2004 implementing Regulation (EC) No 638/2004 of the European

Parliament and of the Council on Community statistics relating to the trading of goods between Member States and repealing Commission Regulations (EC) No 1901/2000 and (EEC) No 3590/92

- COMMISSION REGULATION (EC) No 1915/2005 amending Regulation (EC) No 1982/2004 with regard to the simplification of the recording of the quantity and specifications on particular movements of goods
- COMMISSION REGULATION (EU) No 91/2010 amending Regulation (EC) No 1982/2004 implementing Regulation (EC) No 638/2004 of the European Parliament and of the Council on Community statistics relating to the trading of goods between Member States, as regards the list of goods excluded from statistics, the communication of information by the tax administration and quality assessment
- COMMISSION REGULATION (EU) No 96/2010 amending Regulation (EC) No 1982/2004 implementing Regulation (EC) No 638/2004 of the European Parliament and of the Council on Community statistics relating to the trading of goods between Member States, as regards the simplification threshold, trade by business characteristics, specific goods and movements and nature of transaction codes

## 2. Legal framework for statistics relating to external trade with non-member countries (EXTRASTAT)

**REGULATION (EC) No 471/2009** OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on Community statistics relating to external trade with non-member countries and repealing Council Regulation (EC) No 1172/95

#### **IMPLEMENTING REGULATIONS**

**COMMISSION REGULATION (EU) No 113/2010** implementing Regulation (EC) No 471/2009 of the European Parliament and of the Council on Community statistics relating to external trade with non-member countries, as regards trade coverage, definition of the data, compilation of statistics on trade by business characteristics and by invoicing currency, and specific goods or movements

**COMMISSION REGULATION (EU) No 92/2010** implementing Regulation (EC) No 471/2009 of the European Parliament and of the Council on Community statistics relating to external trade with non-member countries, as regards data exchange between customs authorities and national statistical

- ✓ COMMISSION IMPLEMENTING REGULATION (EU) No 1101/2014 amending Annex I to Council Regulation (EEC) No 2658/87 on the tariff and statistical nomenclature and on the Common Customs Tariff
- ✓ COMMISSION REGULATION (EU) NO 1106/2012 implementing Regulation (EC) No 471/2009 of the European Parliament and of the Council on Community statistics relating to external trade with non-member countries, as regards the update of the nomenclature of countries and territories

#### 7.2 Data sharing

In 2011 the Council of the EU called the European Statistical System to take all the necessary measures in the sector of international trade in good statistics which would ensure the reduction <u>of administrative burden of enterprises</u> arising from the obligation to submit Intrastat declarations, while at the same time ensuring the quality of statistics. In this frame, a new system for compiling Intra-community trade statistics was proposed, namely the pilot SIMSTAT project, which is included in the projects portfolio of the "ESS VISION 2020" of the EU.

## 8. Confidentiality

8.1 Confidentiality policy

The issues concerning the observance of statistical confidentiality by the Hellenic Statistical Authority (ELSTAT) are arranged by articles 7, 8 and 9 of the Law 3832/2010 as in force, by Articles 8, 10 and 11(2) of the Regulation on Statistical Obligations of the agencies of the Hellenic Statistical System and by Articles 10 and 15 of the Regulation on the Operation and Administration of ELSTAT.

More precisely:

ELSTAT disseminates the statistics in compliance with the statistical principles of the European Statistics Code of Practice and in particular with the principle of statistical confidentiality.

https://www.statistics.gr/el/statistical-confidentiality

Passive Confidentiality: The European Regulation on ITGS requires provides for the application of passive confidentiality. Passive confidentiality means that the NSA will suppress the disseminated data only upon request of the PSI whose individual data might be indirectly revealed from published results. In accordance with the Article 11 of Regulation (EC) 638/2004 of the European Parliament and the Council, where the parties who have provided information so request, the national authorities decide whether statistical results which make it possible indirectly to identify the said provider(s) are to be disseminated or are to be amended in such a way that their dissemination does not prejudice statistical confidentiality. Furthermore, in accordance with Article 10 of Regulation (EC) 471/2009 of the European Parliament and the Council, only where an importer or exporter so requests will the national authorities of a given Member State decide whether the external trade statistics of that Member State which may make it possible

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to identify that importer or exporter are to be disseminated or are to be amended in such a way that their dissemination does not prejudice statistical confidentiality.

#### 8.2 Confidentiality – data treatment

ELSTAT protects and does not disseminate data it has obtained or it has access to, which enable the direct or indirect identification of the statistical units that have provided them by the disclosure of individual information directly received for statistical purposes or indirectly supplied from administrative or other sources. ELSTAT takes all appropriate preventive measures so as to render impossible the identification of individual statistical units by technical or other means that might reasonably be used by a third party. Statistical data that could potentially enable the identification of the statistical unit are disseminated by ELSTAT if and only if:

a) these data have been treated, as it is specifically set out in the Regulation on Statistical Obligations of the agencies of the Hellenic Statistical System (ELSS), in such a way that their dissemination does not prejudice statistical confidentiality or

b) the statistical unit has given its consent, without any reservations, for the disclosure of data.

- The confidential data that are transmitted by ELSS agencies to ELSTAT are used exclusively for statistical purposes and the only persons who have the right to have access to these data are the personnel engaged in this task and appointed by an act of the President of ELSTAT.
- ELSTAT may grant researchers conducting statistical analyses for scientific purposes access to data that enable the indirect identification of the statistical units concerned. The access is granted provided the following conditions are satisfied:
  - a) an appropriate request together with a detailed research proposal in conformity with current scientific standards have been submitted;
  - b) the research proposal indicates in sufficient detail the set of data to be accessed, the methods of analyzing them, and the time needed for the research;
  - c) a contract specifying the conditions for access, the obligations of the researchers, the measures for respecting the confidentiality of statistical data and the sanctions in case of breach of these obligations has been signed by the individual researcher, by his/her institution, or by the organization commissioning the research, as the case may be, and by ELSTAT.
- Issues referring to the observance of statistical confidentiality are examined by the Statistical Confidentiality Committee (SCC) operating in ELSTAT. The responsibilities of this Committee are to make recommendations to the President of ELSTAT on:
  - the level of detail at which statistical data can be disseminated, so as the identification, either directly or indirectly, of the surveyed statistical unit is not possible;
  - the anonymization criteria for the micro data provided to users;
  - the granting to researchers access to confidential data for scientific purposes.
- The staff of ELSTAT, under any employment status, as well as the temporary survey workers who are employed for the collection of statistical data in statistical surveys conducted by ELSTAT, who acquire access by any means to confidential data, are bound by the principle of confidentiality and must use these data exclusively for the statistical purposes of ELSTAT. After the termination of their term of office, they are not allowed to use these data for any purpose.
- Violation of data confidentiality and/or statistical confidentiality by any civil servant or employee of ELSTAT constitutes the disciplinary offence of violation of duty and may be punished with the penalty of final dismissal.

ELSTAT, by its decision, may impose a penalty amounting from ten thousand (10,000) up to two hundred thousand (200,000) euro to anyone who violates the confidentiality of data and/or statistical confidentiality. The penalty is always imposed after the hearing of the defense of the person liable for the breach, depending on the gravity and the repercussions of the violation. Any relapse constitutes an aggravating factor for the assessment of the administrative sanction.

## 9. Release policy

#### 9.1 Release calendar

The Press Releases Calendar announces, approximately, 4 months before the beginning of the reference year the exact release dates of the data, which are posted on the website of ELSTAT.

#### 9.2 Release calendar access

The Press Releases Calendar is distributed to the press and is available to all interested parties free of charge. It is also posted on the website of the ELSTAT (<u>www.statistics.gr</u>) at the link "<u>Press Releases Calendar</u>". 9.3 User access

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The data are included in the Press Release "Commercial Transactions of Greece" which is posted on the website of ELSTAT, at 12:00, at the following link:

http://www.statistics.gr/el/statistics/-/publication/SFC02/-

Furthermore, the time series are posted on the website of ELSTAT, they are disseminated to users and transmitted to Eurostat and other international organizations.

The Government has no access to the data before their release to the public.

## **10.** Frequency of dissemination

Monthly. The results are announced at 12:00, on the specific date of the publication of the relevant Press Release.

## **11.** Dissemination format

#### 11.1 News release

The Press Release "Commercial Transactions of Greece" is published 38 days after the end of the reference month. **11.2 Publications** 

- 1. Monthly Press Releases: http://www.statistics.gr/el/statistics/-/publication/SFC02/-
- 2. E-Publications, "The Greek Economy", tables 19-27. In addition, tables 29 and 30 present selected economic indicators of euro zone countries and selected economic indicators of the main countries of imports and exports: <u>http://www.statistics.gr/el/the</u> Greek economy
- 3. Quarterly publication "Greece in figures": <u>http://www.statistics.gr/el/greece-in-figures</u>
- 4. Monthly standard tables on International Trade in Goods Statistics in electronic format: <u>http://www.statistics.gr/el/statistics/-/publication/SFC02/-</u>
- 5. Annual analytical tables on International Trade in Goods Statistics in electronic format: <u>http://www.statistics.gr/el/statistics/-/publication/SFC02/-</u> which are posted on January of each reference year, e.g. the annual data of the year 2016 are posted on January 2016 http://www.statistics.gr/el/statistics/-/publication/SFC02/-2016-M01

## 11.3 On-line database

Annual analytical tables on International Trade in Goods Statistics in electronic format, which are posted on January of each reference year:

http://www.statistics.gr/el/statistics/-/publication/SFC02/-

## 11.3.1 Data tables - consultations

User's consultations amounted to 90,223 hits.

#### 11.4 Micro-data access

Micro-data can be supplied, upon request, and only following the approval of the Statistical Confidentiality Committee.

Micro-data are provided after submitting a request to:

Hellenic Statistical Authority

Division of Statistical Information and Publications

46 Pireos and Eponiton St. PO 80847

185 10 Piraeus

(tel. +20 2131352022, fax +302131352312, e-mail:datadissem@statistics.gr)

#### 11.5 Other

http://dlib.statistics.gr/portal/page/portal/ESYE/ 11.5.1 Metadata – consultations

#### **12.** Accessibility of documentation 12.1 Documentation on methodology

## 12.1.1 Metadata completeness – rate

Metadata completeness rate is estimated at 100%.

#### 12.2 Quality documentation

An analytical quality report, as required by the European institutional framework, is available at:

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## **13.** Quality management

#### 13.1 Quality assurance

The Quality Policy of ELSTAT is available at the following link:

http://www.statistics.gr/el/quality-assurance-framework

A wide range of quality checks are carried out during the whole process of the compilation of ITGS in order to fully meet the requirements of European regulations. These checks aim at ensuring completeness, reliability and validity of statistics, thus resulting to high quality data, fully harmonized with international standards. More specifically:

- 1. Completeness checks: completeness checks refer to measures aimed at ensuring that the submitted data represent the total of trade
- 2. Validity checks: these checks refer to measures aimed at identifying erroneous variables, missing variables or codes
- 3. Reliability checks: these checks refer to measures aimed at identifying implausible values, codes or ratios.

#### 13.2 Quality assessment

ELSTAT, in compliance with the requirements of the European institutional framework, compiles an analytical quality report on the ITGS, on the basis of the format required by Eurostat. This report is available on the portal of ELSTAT: http://www.statistics.gr/el/statistics/-/publication/SFC02/-2016-M01

The results of the ITGS ensure high quality, as proven in the aforementioned quality report. More specifically:

- All the obligatory and almost all the optional variables are collected, in compliance with the requirements of the European institutional framework.
- The applied methodology is fully in line with European practices, in order to ensure the exhaustiveness of the data on intra-community and external trade. The coverage of collected data for intra-community trade (dispatches and arrivals over the statistical threshold) is approximately 95.59% for arrivals and 97.46% for dispatches. Subsequently, the monthly data on intra-community trade are adjusted to the total of intra-community trade, including transactions below the statistical threshold, on the basis of the Recapitulative Statements of Intra-EU Deliveries and Acquisitions, which are submitted by the enterprises to the Ministry of Finance. Data on exports and imports to and from non-EU countries are transmitted on a monthly basis to ELSTAT by the Customs authorities and pertain to the total of external trade. The coverage of ITGS amounts to 100%.
- Indicators on the revisions rate of ITGS are compiled on a monthly basis. These rates are relatively low and always in compliance with the relevant requirements of Eurostat.
- The International Trade in Goods Statistics are compiled and disseminated in a timely manner, on a monthly basis, 38 days after the end of the reference month, i.e., earlier than the requirements of the European regulations and therefore there are no delays.

#### **14.** Relevance 14.1 User needs

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Data on ITGS are available in electronic format on the website of ELSTAT. ELSTAT responds to specific users' requests for ITGS data, upon submission of the relevant request, with detailed description of the required data.

The ITGS cover national and international needs. More specifically, ITGS meet the needs of users such as the Government, enterprises, academia and international researchers, as well as the needs of the wider public. The more important users are: Ministries, Embassies, Universities, enterprises, the EU and other international organizations (OECD, IMF, UN, ECB, etc.) as well as the Bank of Greece, the government and other administrative authorities and credit institutions, economic analysts, the Press and the public.

#### 14.2 User satisfaction

http://www.statistics.gr/el/user-satisfaction-survey

#### 14.3 Completeness

The ITGS cover all the obligatory and almost all the optional variables, in compliance with the requirements of the

European institutional framework. In order to ensure the completeness of ITGS an adjustment is made for the total of intra-community trade as regards the transactions below the statistical threshold. The data are fully in line with the requirements of the relevant European regulations.

It should be noted that a wide range of completeness, reliability and validity checks are carried out in order to ensure high quality, in accordance with International Standards, aiming at the compilation of reliable ITGS which meet the requirements of the EU.

A set of quality control rules is applied during all the stages of the production of the ITGS data, which is supported by modern IT applications.

The data collection is mostly based on web applications and IT tools.

## **15.** Accuracy and reliability

## 15.1 Overall accuracy

The ITGS are compiled in accordance with the following EU Regulations:

- Extra-EU trade: Regulation 471/2010, as in force
- Intra-EU trade: Regulation 638/2004 as in force

ELSTAT collects and compiles statistics on intra-EU trade. Statistics on intra-EU trade also include the transactions of the enterprises which are not obliged to submit an Intrastat declaration, as the value of their transactions is below the statistical threshold. On the basis of the obligations laid down in the European regulations concerning the compilation of External trade statistics, these transactions are estimated on the basis of the Recapitulative Statements of Intra-EU Deliveries and Acquisitions, which all the enterprises have to submit to the Ministry of Finance. Subsequently, these statements are transmitted by the Ministry of Finance to ELSTAT.

The Customs Authorities are competent for the collection of data on trade with third countries, while the compilation of the relevant statistics is under the responsibilities of ELSTAT.

A wide range of quality checks are carried out during the whole process of the compilation of ITGS in order to fully meet the requirements of European regulations. These checks aim at ensuring completeness, reliability and validity of statistics, thus resulting to high quality data, fully harmonized with international standards.

In the framework of the works of the Action Plan on the improvement of external trade statistics, carried out by ELSTAT in cooperation with Eurostat, during the period 2011-2012, the following methodological adjustments were made:

#### Intra-EU Trade

The data on intra-EU trade also include the transactions of the enterprises which are not obliged to submit an Intrastat declaration, as the value of their transactions is below the statistical threshold. These transactions are estimated, according to the provisions laid down in the European regulations concerning the compilation of External trade statistics, on the basis of the Recapitulative Statements of Intra-EU Deliveries and Acquisitions, which all the enterprises have to submit to the Ministry of Finance.

Trade with Third Countries

The statistical data on imports and exports to Third Countries are estimated on the basis of the data from the Customs Authorities, to which data from the incomplete customs declarations are integrated, concerning mostly oil products. The data from the incomplete customs declarations, after having been completed, are replaced by the respective final data.

#### 15.2 Sampling error

No sampling error; the survey for the compilation of ITGS is a census survey. The ITGS are based on census data, due to the high coverage rates which are required by the European institutional framework and to the estimation methods for the total of trade which is based on administrative data sources.

#### 15.3 Non-sampling error

#### 15.3.1 Coverage error

The collection of data for 2016 covers 95.46% of arrivals and 97.7% of dispatches and the rest is estimated on the basis of the data transmitted by administrative sources.

## 15.3.1.1 Over-coverage – rate

## 15.3.1.2 Common units - proportion

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## 15.3.2 Measurement error

#### 15.3.3 Non response error

Non response is relatively low, due to the electronic system of monthly reminders to those who are obliged to submit an Intrastat declaration, as well as special reminders in case an enterprise has exceeded the exemption threshold and has not submitted a declaration.

The coverage error (15.3.1.) also includes the enterprises that have not responded and amount approximately to 0.5% for arrivals and 0.6% for dispatches. The estimation is based on administrative data sources. Given the fact that the administrative data are not broken down by product, the adjustment to the total of intra-community trade is compiled at 2-digit level commodities of the Combined Nomenclature and by country.

#### 15.3.4 Processing error

Checks during the data entry are carried out for the submission of Intrastat declaration, and thorough checks during the data entry of Extrastat data in the database. No other data processing errors are observed.

## 15.3.5 Model assumption error

No model is used for the compilation ITGS.

## **16.** Timeliness and punctuality

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## 16.1 Timeliness

In accordance with the European institutional framework, all Member States should transmit to Eurostat estimates for total transactions of international trade of the country. Specifically the aggregated data should be transmitted within 40 days after the end reference month and the provisional data, per product, 70 days after the end of the reference month.

The Hellenic Statistical Authority (ELSTAT) announces through specific press releases estimated aggregated ITGS data at T+38 days and provisional data per product at T+56 days, respectively. The dissemination of the data at national level takes place earlier than the requirements of the EU Regulations. After the announcement of press releases, ELSTAT carries out thorough checks in order to compile more detailed data at the level of the region, by product, at the level of the country, which is disseminated in a reasonable time according to the time needed for their compilation and not before the announcement of the Press Release.

After the completion of thorough checks, the provisional ITGS data are finalized within 10 months after the reference year, as recommended by Eurostat, namely in October of the next year. The final annual data are disseminated at national level, they are transmitted to Eurostat and other international organizations.

#### 16.2 Punctuality

No delays have been observed in the announcement of the ITGS data and their transmission to Eurostat. The data are released at national level and they are transmitted to Eurostat earlier than the dates required by the European Regulations.

In line with the provisions of the European regulations and the national practices for data dissemination, the aggregate and analytical data of intra-community trade and trade with third countries are released 38 days after the end of the reference year.

## **17.** Comparability

#### 17.1 Comparability – geographical

The ITGS are compiled in line with European Regulations and methodological principles on the basis of guidance from Eurostat, thus ensuring comparability of European statistics, taking always into consideration the specific conditions prevailing in each country which may necessitate minor methodological deviations.

## 17.1.1 Assymetry for mirror flows statistics - coefficient

#### 17.2 Comparability over time

Since 2004, the monthly data on intra-community transactions are adjusted to the total of intra-community transactions, including the transactions below the statistical threshold, on the basis of the Recapitulative Statements on Intra-Community Deliveries and Acquisitions that are submitted by the enterprises to the Ministry of Finance. The produced data are checked for their overtime comparability both by ELSTAT and Eurostat.

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#### 18.1 Coherence cross-domain

#### 18.1.1 Coherence – sub annual and annual statistics

The ITGS are characterised by high coherence among the monthly, quarterly and annual data since they follow harmonised collection and compilation methods.

#### 18.1.2 Coherence – National Accounts

ITGS are coherent with National Accounts, since ITGS are one of the basic sources for their compilation.

#### 18.2 Coherence - internal

ITGS are internally coherent because their compilation system is based on comprehensive, systematic and harmonized data collection methods, and quality checks. The internal coherence of the ITGS is also ensured through the analysis of the administrative data sources.

#### **19.** Cost and burden

The data are collected mostly through web applications and IT tools and therefore there is no additional burden for the compilation of the ITGS. In the framework of the continuous efforts to reduce the burden of respondents, ELSTAT participates to the project of the European Statistical System "Redesign of Intrastat" which is part of the projects portfolio of the ESS Vision 2020 and which is an innovative approach for the simplification of the data collection system for Intrastat. When implemented, this system is expected to reduce significantly the administrative burden of enterprises, while at the same time maintaining the quality of the relevant data, through the exchange and reuse of intra-community micro data among Member States.

## **20.** Data revision

20.1 Revision policy

The Revision Policy of ELSTAT lays down standard rules and principles for data revisions, in accordance with the European Statistics Code of Practice and the principles for a common revision policy for European Statistics contained in the Annex of the European Statistical System (ESS) guidelines on revision policy.

The Revision Policy of ELSTAT is available at the following link:

http://www.statistics.gr/documents/20181/c9d89f00-8f9a-4b2d-acd7-97928aac82bf

The Hellenic Statistical Authority (ELSTAT) has established its National Revision Policy related to International Trade in Goods Statistics (ITGS). ELSTAT will carry out its responsibilities in respect of revisions by following this policy, while fully observing the principles of the European Statistics Code of Practice. ELSTAT strives to follow best European practices and recommendations in carrying out revisions.

The Revision Policy is applicable to both Intra- EU and Extra-EU trade statistics

## 1. Planned Revisions

#### • Routine revisions:

Routine revisions refer to routine revisions to published "provisional" data. This kind of revisions is related to the regular data production process and they refer to:

- estimated values for non-response replaced by reported figures or
- modifications and corrections of data provided from Providers of Statistical Information (PSIs)

The data are revised monthly for all previous months of the current year until the final release of the yearly data at Y+10 months, until that time all data are considered as "Provisional". As soon as data are published by ELSTAT, the current month data with the revised data from the beginning of the reference year are transmitted to Eurostat and other international organizations. In case that the data of the previous period are not affected by revisions the data will not be retransmitted.

The final yearly data are transmitted to Eurostat and other international organizations by the end of October following the reference year.

#### Major revisions

Major revisions are changes in published data, often substantial, which are due to one of the following reasons:

 A change in the concepts, definitions and/or classifications used to produce the series (adoption of a new classification, changes in international statistical standards, etc.)

- The enter in force of a new legal act

Usually data producers take the opportunity of a forthcoming major revision to introduce methodological improvements. This is considered as good practice as it avoids revisions occurring too often. Therefore, it is common that major revisions are not determined by one single cause but by a combination of them.

#### 2. Non - scheduled revisions

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Non- scheduled revisions should only occur exceptionally and not announced in advance because they are the result of unforeseeable events such as errors or accidents.

#### 20.2 Revision practice

- The users are timely informed on any major errors that are identified in published data resulting to nonscheduled revisions. The revised results are published without any delay in a transparent and open procedure. Furthermore, the reasons for the non-scheduled revisions are also made public.
- The major and non-scheduled revisions of data, when published, are accompanied by the relevant documentation, as well as by updated backwards data, when available. Information on the revisions is also provided in the metadata of surveys which are published on the website of ELSTAT. ELSTAT has to announce in advance the revisions, informing on their release date. The announcement on the date of the revisions is posted on the website of ELSTAT.
- ELSTAT announces major methodological changes in the compilation of statistics before the publication of statistics that are based on the new methods.
- ELSTAT follow up the revisions on a regular basis, by implementing international methods as appropriate.
- The results of the revisions on the statistical products that are included in the priorities of ELSTAT are taken into consideration in order to improve the quality of these statistical products.

The International Trade in Goods Statistics compile, on a monthly basis, revision indicators. The ITGS data have low rates of revisions, meeting the requirements of Eurostat.

# **21.** Statistical processing

21.1 Source data

The International Trade in Goods Statistics are based on census data, because of the high coverage rates required by the European institutional framework and because of the method for estimating the total of trade which is based on administrative data. In accordance with the European Regulations requirements at least 95% of arrivals and 97% of dispatches of intra-community trade must be collected.

In accordance with the European Regulations requirements, some intra-community trade transactions are not collected with the aim of reducing the administrative burden of enterprises. Furthermore, there are some transactions of small value which are missing on account of non-response of the enterprises. In accordance with Eurostat guidelines, these transactions are estimated for the total trade, on the basis of the Recapitulative Statements of Intra-EU Deliveries and Acquisitions, in line with the standards set by the European estimation methods (section 14.3).

Through Intrastat declaration all the obligatory variables and part of the optional ones are collected, as laid down in article 9 of Regulation 638/2004.

- VAT register number of the enterprise dispatching goods to other Member States or receiving goods from other Member States, trade name and address
- Reference period
- Flow (arrival or dispatch)
- Member State of arrival or consignment
- Mode of transport as defined in the Annex of Regulation 638/2004
- Nature of the transaction as defined in Annex III of Regulation 69/2010
- Goods code
- Net mass/additional units
- Invoice value of goods
- Statistical value of goods

The Customs Authorities transmit to ELSTAT, on a monthly basis, a record with all the imports and exports, on the basis of the custom declarations lodged with them, pursuant to Article 2 of Regulation 92/2010.

Through the customs declarations, the following information is collected, pursuant to Article 2 of Regulation 92/2010, via the fields of the Single Administrative Document:

- Customs code
- Customs declaration for import-export
- Number of customs declaration
- Date of lodging/acceptance
- Code of the country of consignment/dispatch on import

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- Country of destination and code
- Code of country of origin on import
- Code of the country of last known destination on export
- Code of the nature of transactions, where possible
- Granted preference code on import
- Mode of transport to the border
- Internal mode of transport
- Container
- Goods code according to CN for exports or according to Taric for import
- Citizenship of the transportation means
- Status
- Quantity in kg
- Quantity in additional units
- Additional units
- Statistical value
- Currency and amount on invoice, where available

The variables that are transmitted to Eurostat are all the variables that are required by European Regulation and refer to:

- Flow (imports/exports)
- Goods code
- Member state of import/export
- Country partner
- Statistical procedure
- Nature of transactions
- Mode of transport
- Preference code (imports from third countries)
- Quantity (net mass, additional units)
- Statistical value

## 21.2 Frequency of data collection

# Monthly data.

# 21.3 Data collection

# INTRASTAT

The System for the collection of data on Intra-Community Trade, called INTRASTAT, is used for the provision of statistical information on arrivals and dispatches of goods from/to EU Member States in order to compile Intra-Community Trade Statistics.

The Intrastat declaration may be submitted:

- Electronically, through an application for the electronic submission of declarations of intra community trade that has been elaborated by ELSTAT since 1.1.2003 and can be found at the following address: <a href="https://eurostat.statistics.gr">https://eurostat.statistics.gr</a>
  - At least 90% of Intrastat Declarations are submitted electronically through the web application of ELSTAT
- Through a relevant printed form submitted to the competent Tax Office. 10% of Intrastat Declarations are submitted through this printed form and are transmitted to ELSTAT for the compilation of monthly statistics.

## EXTRASTAT

The Customs authorities transmit electronically to ELSTAT, on a monthly basis, a record with all the imports and exports, on the basis of the custom declarations lodged with them, pursuant to Article 2 of Regulation 92/2010. The data are transmitted to ELSTAT by the Customs Authorities on time, namely at T+26 days approximately after the end of the reference month.

## 21.4 Data validation

A wide range of quality checks are carried out during the whole process of the compilation of ITGS in order to fully meet the requirements of European regulations. These checks aim at ensuring completeness, reliability and validity of statistics, thus resulting to high quality data, fully harmonized with international standards.

A set of quality checks are carried out by means of:

• Validation rules for micro data at the level of PSIs, during the submission of Intrastat declarations

• Thorough reliability and completeness checks in line with ESS standards.

## More specifically:

## 1. Completeness checks

The completeness checks refer to measures aimed at ensuring that the submitted data represent the total of trade. The checks for ensuring the completeness of data are carried out by means of comparing the data from the Recapitulative Statements on Intra-EU Acquisitions and Deliveries and from 2013 onwards, these checks are carried out regularly, on a monthly basis. In this frame, the monthly data of intra-community transactions are adjusted to the total of trade, including the transactions below the statistical threshold, on the basis of the Recapitulative Statements on Intra-EU Acquisitions and Deliveries that are submitted by the enterprises to the Ministry of Finance. Furthermore, the monthly data on trade with third countries are complemented with the provisional data from the 'incomplete customs declarations" which after their completion are replaced by the corresponding final data. In addition, the Customs Authorities transmit to ELSTAT, on a monthly basis, any revised data.

## 2. Validity checks

Validity checks refer to measures aimed at identifying erroneous variables, missing variables or codes. In order to identify any implausible data cross-checks are carried out among several variables (e.g. value, quantity, country, etc.) Furthermore, the maximum and minimum value of the variable "value" of the unit is checked, as well as the average value of the variable "value" of the unit.

In case wrong entries are identified, they are not deleted but they are replaced.

In addition to the above regular checks, all the values above one million euro are checked and validated on a monthly basis for the compilation of statistics on intra-community trade and trade with third countries.

3. <u>Reliability checks</u>:

Reliability checks refer to measures aimed at identifying implausible values, codes or ratios.

During the electronic submission of data on intra-community trade, all the fields are validated obligatorily. Similarly, validation checks are carried out for the data on trade with third countries. The declarations in printed form are checked on a monthly basis.

The completeness, validity and reliability checks are carried out both for intra-community trade data and data on trade with third countries.

It should be noticed that any revised data are immediately disseminated; the revision rates are relatively low and are followed-up on a monthly basis.

## 21.5 Data compilation

The number of imports/ arrivals and export/dispatches is calculated by adding the monthly data of enterprises by goods code and by country. The methodology for compiling the International Trade in Goods Statistics is based on the European institutional framework and on the guidelines of Eurostat.

The total of imports/arrivals and exports/dispatches is the sum of the all the records, by enterprise, in accordance with the following formula:

$$x_i(t) = \sum_{j,l} x_{ijl}(t)$$

Where:

*i* is the record per enterpise,

*j* is the country,

*I* is the good (commodity) and

t is the reference month

In order to reduce the burden on enterprises, pursuant to Regulation 638/2004 as in force, statistical thresholds expressed in annual values of intra-Community trade are established, below which parties are exempted from providing any Intrastat information. Member States ensure that the statistics cover the value of at least 97% of the total intra-community trade for dispatches and 95% for arrivals.

21.5.1 Imputation – rate

Not applicable.

## 21.6 Adjustment

With the aim to fully cover the intra-community trade (arrivals, dispatches) the data are adjusted to the total of intracommunity transactions, including the transactions below the statistical threshold, on the basis of the Recapitulative Statement on intra-EU Acquisitions and Deliveries submitted to the Ministry of Finance. Given the fact that the data in these forms are not broken down by product, the adjustment to the total of intra-community trade is compiled at 2-digit level of the Combined Nomenclature and by country. The methodology for the adjustment to the total of intra-community trade is compiled in line with Eurostat guidelines and separately for arrivals and dispatches, 2-digit level of the Combined Nomenclature and by country.

The methodology for the adjustment was elaborated in the framework of the works of the Action Plan on the improvement of external trade statistics, carried out by ELSTAT in cooperation with Eurostat, during the period 2011-2012, taking also into consideration international best practices.

The following adjustment was based on the assumption that the enterprises below the threshold are similar and the enterprises exactly above the threshold are small. More specifically the methodology is as follows:

The enterprises above the threshold that have to submit Intrastat declarations are ranked by descending order on the basis of the value of transactions

$$x_1(t) > x_2(t) > \dots > x_k(t) > x_{k+1}(t) > \dots > x_N(t)$$

The sum of small values of the enterprises exactly above the threshold is compared with the total value of transactions which are below the statistical threshold, as derived from the Recapitulative Statements on intra-EU Acquisitions and Deliveries:

$$x(t) = \sum_{i=k+1}^{N} x_i(t) \ge \sum_{i=1}^{n_f} x_i^{(f)}$$

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N is the number of enterprises,

*i* is the value of the enterprise,

t is the reference month,

xi(f) is the value of goods below the threshold by *i* enterprise on the basis of the Recapitulative Statements on intra-EU Acquisitions and Deliveries,

*N* it the number of enterprises below the statistics threshold.

The value x(t) is distributed by partner country and by 2-digit goods code of CN,

The collection of intra-community trade data for 2016 as regards value amounts to 95.46% for arrivals and 97.7% for dispatches. For estimating the arrivals and dispatches for the total of intra-community trade, the above adjustment method applies.

## 21.6.1 Seasonal adjustment

Not applicable.