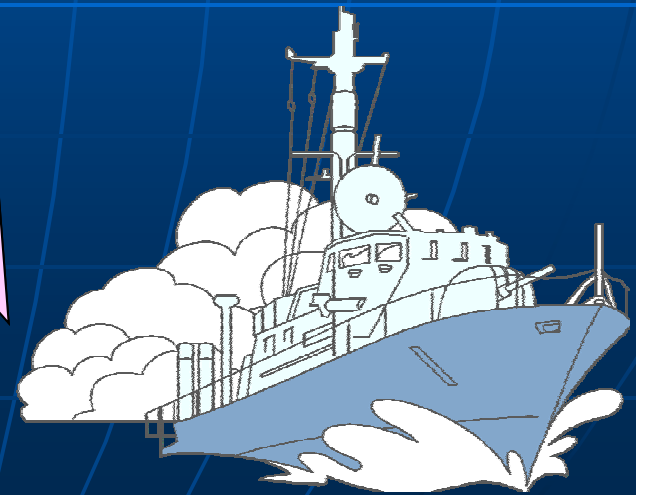


الإدارة العامة لبرمجيات التجارة والمؤشرات

General

Department For
Trade
Programming
and Indicators



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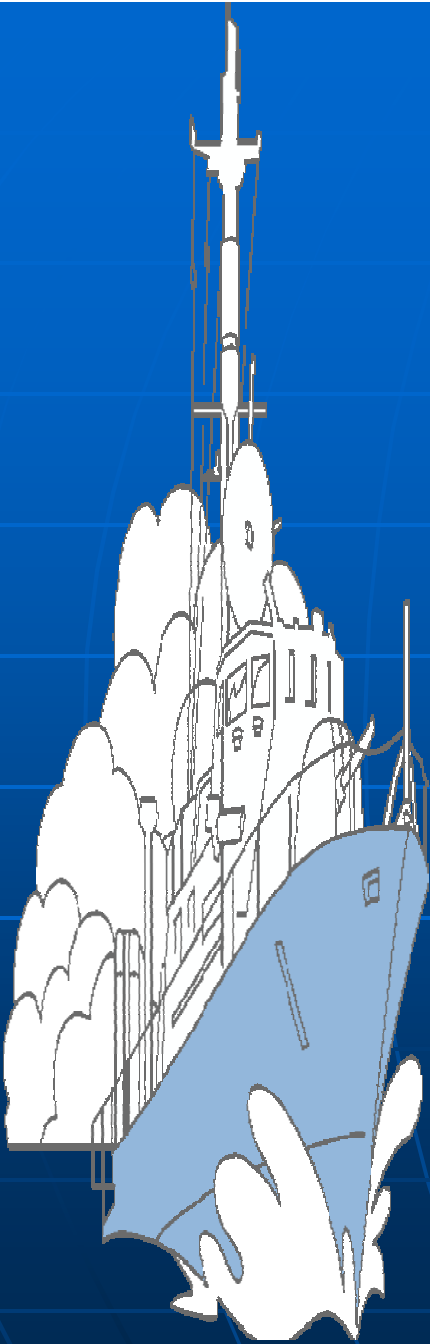
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Introduction

- External trade statistics of Arab Republic of Egypt considered the one of the main pillars on which the proper planning of economic development in the countries, and the most important and oldest statistics produced by the CAPMAS which the trade balance (=exports - imports) is the one of the most important elements affecting in the balance of payments of the state.

**CAPMAS
Computer**

**Oracle
D.B**

التقارير
Reports

Loading

ادخال البيانات
Data Entry

مراحل سير العمل

STEPS OF WORK FLOW

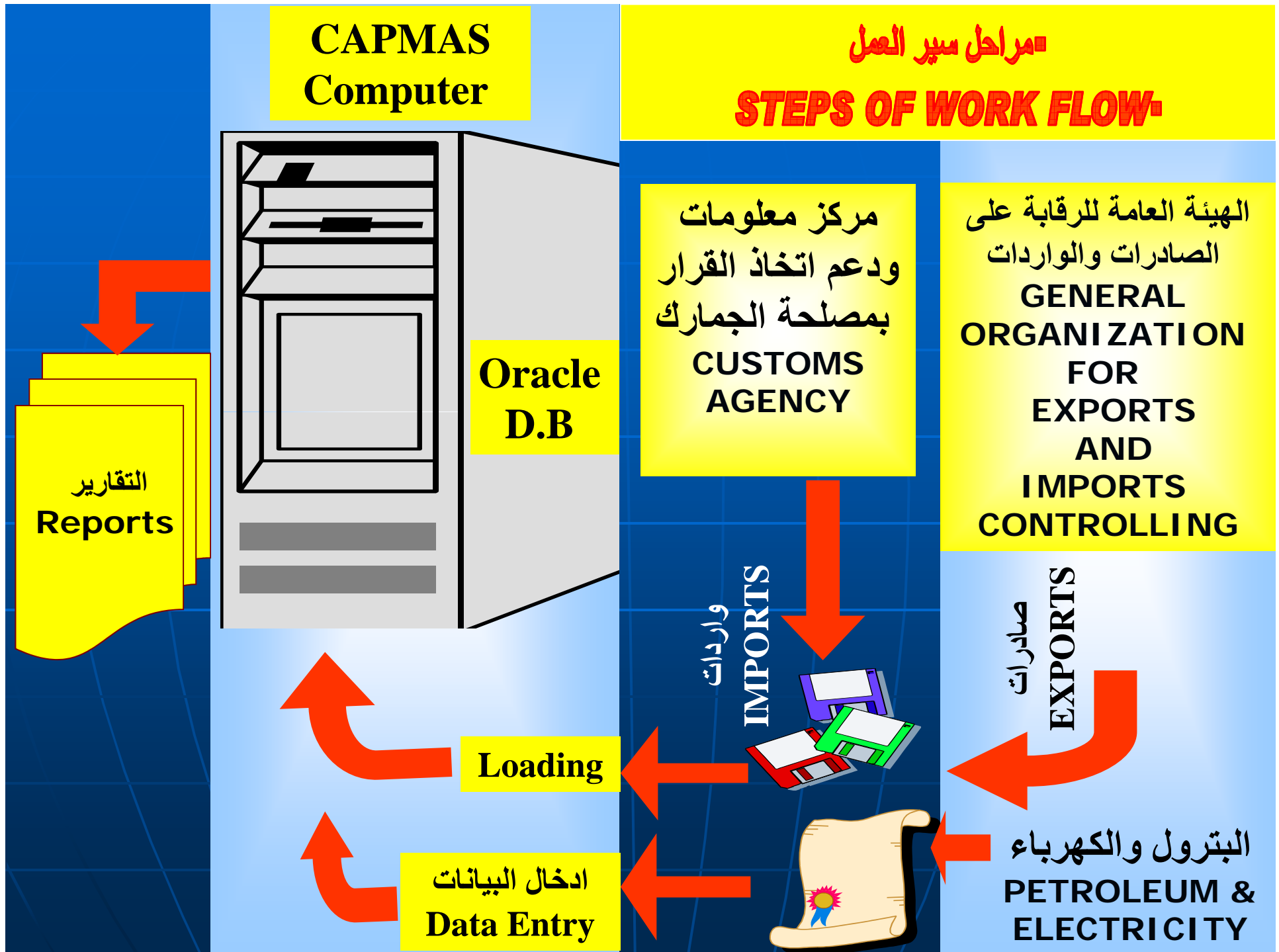
مركز معلومات
ودعم اتخاذ القرار
بمصلحة الجمارك
**CUSTOMS
AGENCY**

الهيئة العامة للرقابة على
الصادرات والواردات
**GENERAL
ORGANIZATION
FOR
EXPORTS
AND
IMPORTS
CONTROLLING**

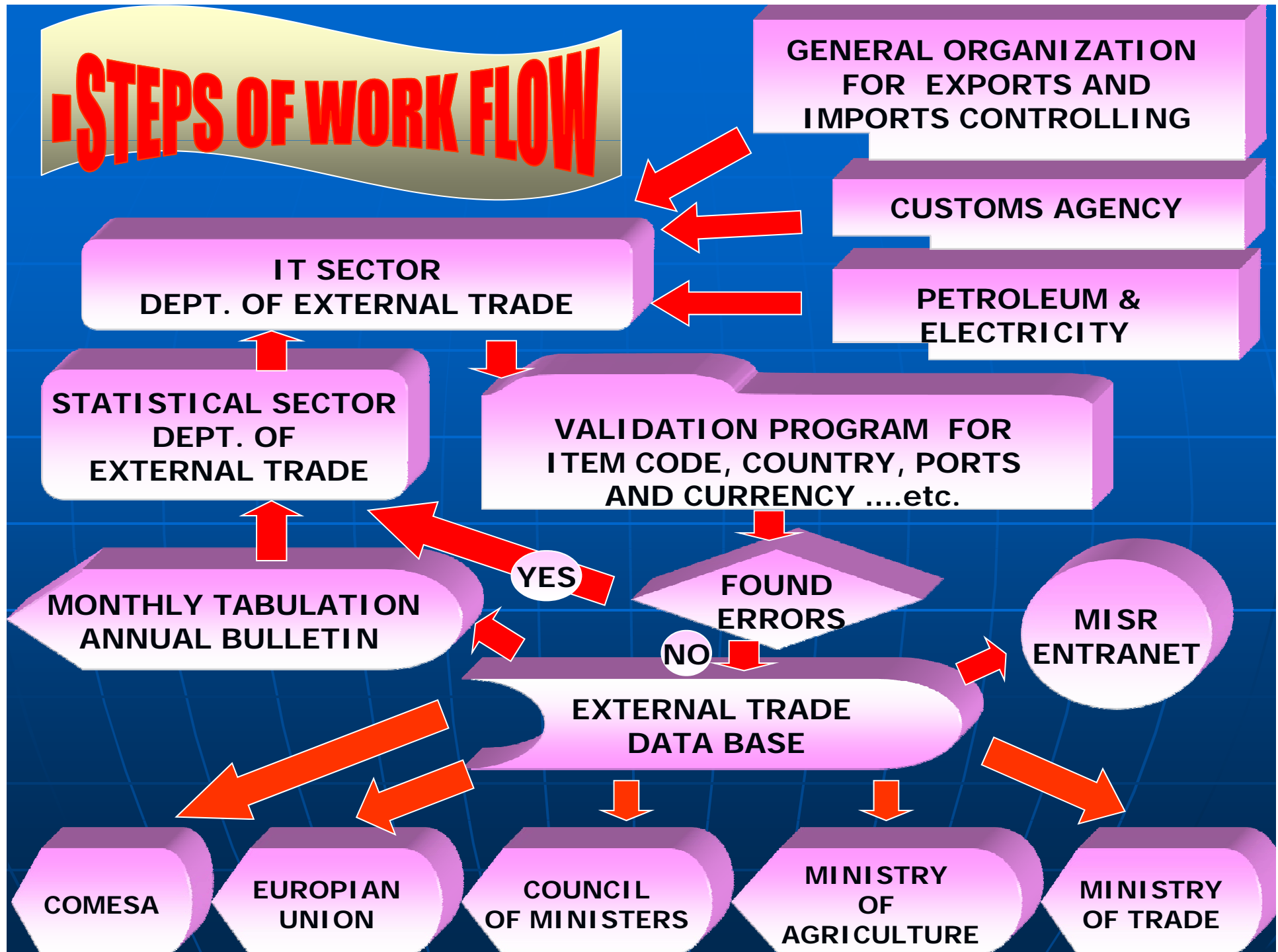
واردات
IMPORTS

صادرات
EXPORTS

البتروول والكهرباء
**PETROLEUM &
ELECTRICITY**



STEPS OF WORK FLOW

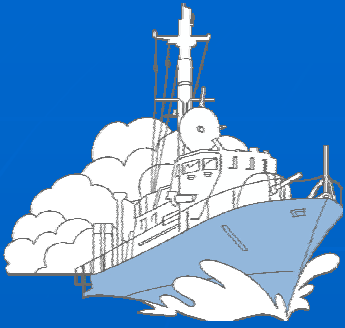


Input of External Trade

- The General Organization for Export and Import Control (G.O.E.I.C) provides data of exports of external trade monthly after the completion of the review and signing on in final state to be added to the database of CAPMAS.
- The Egyptian imports data of external trade obtained from the Information Center and Decision Support of Customs Agency.

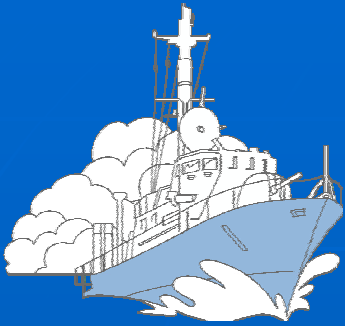
(Continued) Input of External Trade

- The data of oil and electricity obtained from the Ministry of Petroleum and the Ministry of Electricity.



شكل السجل الخاص بالتجارة الخارجية Foreign Trade Layout Record

Field Name	الطول	إسم الحقل
FLOW TRADE	2	نوع التجارة
YEAR	4	السنة
MONTH	2	الشهر
CUSTOMS CERTIFICATE NO	9	رقم الشهادة الجمركية
CUSTOMS CERTIFICATE DATE	10	تاريخ الشهادة الجمركية
CUSTOMS BRANCH	4	فرع الجمرك
PORT OF SHIPPING	7	ميناء الشحن
THE TYPE OF CUSTOMS RELEASE	9	نوع الافراج الجمركي
EXPORTER AND IMPORTER CODE	9	كود المصدر والمستورد



(تابع) شكل السجل الخاص بالتجارة الخارجية Foreign Trade Layout Record

Field Name	الطول	إسم الحقل
COMMODITY CODE	10	كود السلعة
THE COUNTRY OF DESTINATION	3	بلد المقصد
THE COUNTRY OF ORIGIN	3	بلد المنشأ
WEIGHT OR SUPPLEMENTARY QUANTITY	14.4	الوزن او الكمية الاضافية
SUPPLEMENTARY QUANTITY UNIT	4	وحدة الكمية الاضافية
VALUE (L.E)	14.4	القيمة بالجنية
SALES TAX	8	ضريبة المبيعات
IMPORT DUTIES	8	رسم الوارد
OTHER TAXES	9	ضرائب اخرى

(Continued) Input of External Trade

The Directories used in External Trade

Directory of Commodities:

- The directory of H.S of the year 2007 applied on the data base of the external trade from January 2008,
- The tariff included a 21 sections branched into 97 chapters, which are subdivided into 1255 customs item under a customs-level (4 DIGIT), which are subdivided into 7456 sub-item under a customs-level (10 DIGIT).

(Continued) Input of External Trade

Directory of Ports :

Used to know the ports which commodities exported from and imported to (2 DIGIT).

Directory of Currencies :

The average of currency prices obtained monthly from the Egyptian Central Bank to convert the values of **Currencies to the requested currency according to the request of external sites (2 DIGIT).**

(Continued) Input of External Trade

Directory of Countries :

Used to know the countries which commodities exported to and imported from and to making the geographic and economic groups such as C.O.E.S.A, 15 countries ,E.S.C.W.A, European Union (3 DIGIT).

Rules of Validation

- The validation program is run on the data which is received from The General Organization for Export and Import Control or from Customs Agency to ensure the following conforming to the dictionaries in the database of the external trade:
 1. Items Codes according to H.S of year 2007
 2. Country codes
 3. Currency codes
 4. Ports Codes
- To make sure that there are no records without value or quantity
- To make sure that the item does not take the value and the quantity together except the items of cotton state
- At the end, the program prints the records of non-identical or Incorrect and send them to the Sector of Statistics to review

Output of External Trade

**Monthly TABULATIONS*

- The monthly tabulations of exports and imports produced and sent to the Sector of Statistics to prepare the monthly summary as following points:
 1. According to the Geographical Group
 2. According to the Total of Chapter
 3. According to the Total of tariff
 4. According to the Ports / Chapter
 5. According to the Total of Items
 6. According to the degree of industry (in case of exports) or the degree of use (in case of imports)
 7. According to the Electric Power / country

(Continued) Output of External Trade

** Annual Bulletin*

- *The annual bulletin of external trade produced according to (H. S) after collecting the twelve months and they are as the following:*
 1. *Balance of trade of the Arab Republic of Egypt (= Exports - Imports) for the last five years.*
 2. *Exports and imports A. R. E by ports.*
 3. *Raw cotton exports by the countries.*

(Continued) Output of External Trade

** Annual Bulletin (Continued)*

4. Exports of raw cotton by items.
5. Exports and imports by the tariff tables (the sections and chapters).
6. Exports and imports by degree of manufacture or use.
7. The movement of trade of A. R .E with the world countries.
8. Exports and imports of A. R. E by country / item.
9. Exports and imports by customs tariff.

(Continued) Output of External Trade

- Data extracted for the internal sites of CAPMAS (Statistics Sector - Mobilization sector -Presidency of CAPMAS).
- Data extracted for the external sites Such as the Ministry of Trade and Industry and the Ministry of Agriculture and the Ministry of Planning and C.O.M.E.S.A and the European Union, etc. ...

(Continued) Output of External Trade

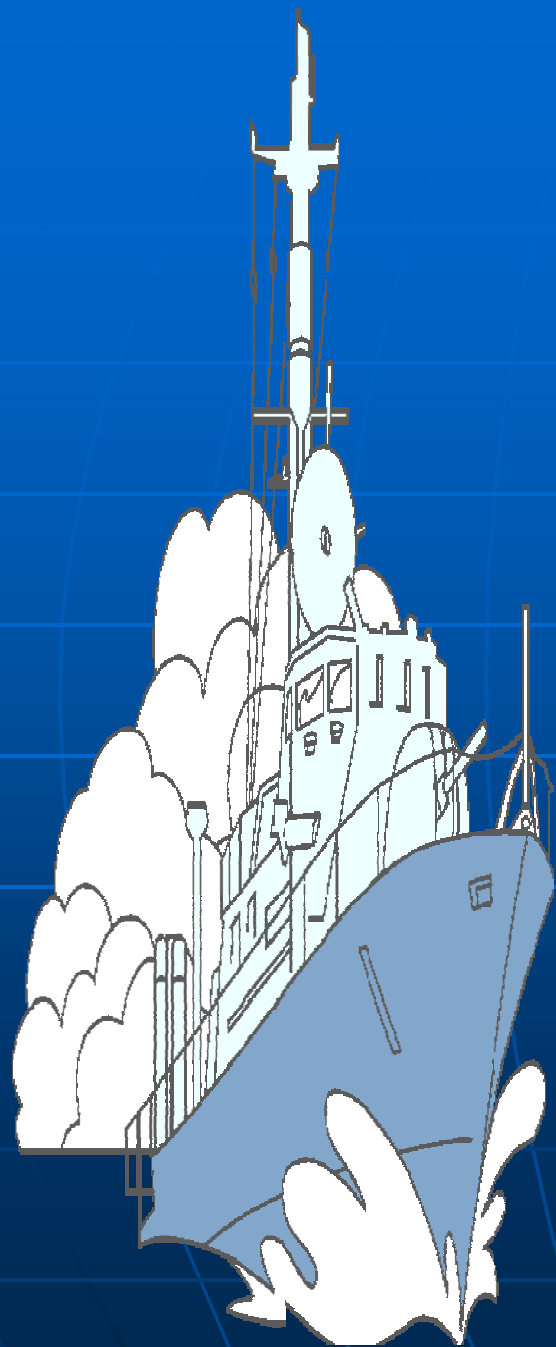
- After receiving the letter of acceptance for the reference month from Statistics Sector, the data of the month be delivered to the working group of Misr /Intranet to disseminate on the website of the CAPMAS.

Application Problems

- Non-conformity to the quantity of the prices program ,which the prices of a lot of items is coming lower than their real values and it makes a big problem to the customers and the sites which is dealing with them, such as the Council of Ministers and the Ministry of Commerce and the Ministry of Agriculture, etc. ...
- Different unit code of quantity and Supplementary quantity for the same unit.

(Continued) Application Problems

- Sometimes the data of record comes with Supplementary quantity or weight i.e. in specific month the item found with weight and in other month the item found with Supplementary quantity.
- There are more than quantity unit for one item (such as live animals, sometimes it's unit by piece, and in another month by head and in another month by count).



شکراً

■ Thanks

