



WORKSHOP ON COFFEE RESEARCH AND STATISTICS IN AFRICA

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ICO OBJECTIVES

- ▶ Promoting market transparency through collecting, disseminating and publishing economic, technical and scientific information, statistics and studies, as well as the research and development in coffee matters;
- ▶ To act as centre for the collection, exchange and publication of economic and technical information on coffee.



STATISTICAL DATA SERVICES

- ▶ It is important to ensure a continuous flow of information on fluctuations in supply and demand through the provision of highly accurate statistics.
- ▶ To achieve this objective, the ICO established a set of rules known as “Rules on Statistics” which is reviewed by members periodically to assure its relevance.



UTILIZATION OF STATISTICS



Utilization of Statistics

- Daily indicator prices (Composite, and Indicator prices of groups of coffee)
- Monthly trade statistics (exports, imports and re-exports)
- Monthly indicator prices
- Statistics on production, exports, imports, re-exports, market prices, prices paid to farmers, values of exports and exports



Utilisation of statistics

- ❖ EXPORTS BY PRODUCING COUNTRIES
- ❖ EXPORTS OF ORGANIC COFFEE
- ❖ COFFEE QUALITY IMPROVEMENT PROGRAMME



ANALYSIS

- ▶ MONTHLY MARKET REPORTS (ED-LETTER)
- ▶ ECONOMIC STUDIES
 - ▶ - Consumption in non-Member countries;
 - World crisis and the coffee sector
 - Prices of fertilizers
 - Obstacles to consumption
 - Price volatility;
 - Etc...



UTILIZATION OF STATISTICS

- ▶ IN PRODUCING COUNTRY'S OBJECTIVES,
- ▶ WE THINK THAT ACCURATE AND TIMELY STATISTICS ARE BASIS FOR EFFECTIVE POLICY-MAKING



NEW RULES ON STATISTICS



EXPORTING MEMBER COUNTRIES

- ▶ PROVISION OF MONTHLY REPORTS
- ▶ PROVISION OF REPORT ON QUARTERLY BASIS, CLASSIFIED BY TYPE OF COFFEE
- ▶ PROVISION OF ANNUAL REPORTS
- ▶ TAXES, DUTIES, LAWS AND REGULATIONS AFFECTING THE TRADE (EXPORT AND IMPORTS) AND CONSUMPTION OF COFFEE
- ▶ CERTIFICATE OF ORIGIN



IMPORTING MEMBER COUNTRIES

- ▶ MONTHLY REPORTS
- ▶ QUARTERLY/ANNUAL BASIS (AT THE END OF EACH QUARTER/CALENDAR YEAR)
- ▶ TAXES, DUTIES, LAWS AND REGULATIONS AFFECTING THE TRADE (EXPORT AND IMPORTS) AND CONSUMPTION OF COFFEE



STATISTICS RULES UNDER ICA 2007 – Doc. ICC 102-9

▶ **FOR EXPORTING MEMBERS:**

▶ 1) MONTHLY/QUARTERLY/ANNUAL

- Volume, values of exports by form of coffee (and type, where applicable) by destination;

2) Prices paid to growers (for each type of coffee produced, where applicable);

3) Volume and values of imports of coffee, by form and (by type, where applicable) by country of origin – according to the HS code



STATISTICS RULES UNDER ICA 2007 – Doc. ICC 102-9

- ▶ 4) Production by type of coffee (where applicable);
- ▶ 5) Estimate of domestic consumption



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FOR IMPORTING MEMBERS

- 1) Volume and values of imports by form of coffee and by country of origin (monthly basis) – relevant to HS codes by product
- 2) Volume and values of re-exports by form of coffee and by country of origin (monthly basis) – relevant to HS codes by product;
- 3) Retail and wholesale market prices for roasted and soluble coffee ((monthly)



STATISTICS RULES UNDER ICA 2007 – Doc. ICC 102-9

- ▶ **FOR IMPORTING MEMBERS**
- ▶ 4) Volume of roastings; (quarterly/annual)
- ▶ 5) Inventories of green and processed coffee (quarterly/annual)



STATISTICS RULES UNDER ICA

2007 – Doc. ICC 102-9

- ▶ **CERTIFICATE OF ORIGIN**
- ▶ Box 17 makes it voluntary: shall include the following information:
 - ▶ 1) Indicators of quality (Resolution 420)
 - ▶ 2) Value
 - ▶ 3) Classification according to the relevant HS
 - ▶ Special characteristics (certification systems)



Box 17a: Resolution 420: on the basis of the decision adopted by the Council (see Annex V), Members are invited to provide information on the quality of the green coffee in accordance with specific target defects and moisture contents:

- “S”: Full compliance with the target defect and moisture standards
- “XD”: Coffee does not conform to the target defect standard
- “XM”: Coffee does not conform to the target moisture standard
- “XDM”: Coffee does not conform to either standard (target defect and moisture)



SPECIAL CHARACTERISTICS

The list below names some of the special characteristics relevant to specific coffee shipments at the time these Rules are published. It will be kept under review and updated to include additional changes to programmes or special characteristics (including programmes/verification schemes), as appropriate.

| Code | Special characteristics |
|-------------|---|
| (a) | Speciality/gourmet coffee |
| (b) | Common Code for the Coffee Community (4Cs) |
| (c) | Eurepgap |
| (d) | Fairtrade |
| (e) | <i>Q Coffee System</i> |
| (f) | Rainforest Alliance |
| (g) | Smithsonian Migratory Bird Center (“Bird friendly”) |
| (h) | Utz Certified |
| (i) | Other (please specify) |



- **Box 17c: Harmonised System (HS) code:** in order to match the coffee being shipped with its HS code, it is requested that the appropriate commodity description code be entered in this box (please see the list below for the HS codes for each form of coffee).

| Form of coffee | HS code | Description |
|-----------------------|----------------|--|
| Green | 0901.11 | Coffee, not roasted, not decaffeinated |
| | 0901.12 | Coffee, not roasted, decaffeinated |
| Roasted | 0901.21 | Coffee, roasted, not decaffeinated |
| | 0901.22 | Coffee, roasted, decaffeinated |
| Soluble | 2101.11.00* | Extracts, essences and concentrates of coffee |
| | 2101.12.92 | Preparations with a basis of extracts, essences and concentrates of coffee |
| | 2101.12.98 | Preparations with a basis of coffee |



Box 17d: Information on the value of the shipment: in order to match monthly reports that indicate volume and values by destination, Members are invited to enter the FOB value of the coffee being shipped in national currency, in US dollars (US\$) or in Euros (€).

Box 17e: Additional optional information: an extra box is available for use by Members as necessary. The information provided would not be relevant to the Organization's database and would be used only for internal purposes at origin. This may also be used for messages from exporting Members relating to the coffee shipment.



COMPLIANCE BY MEMBERS



Compliance with provision of statistics - Africa



Compliance with provision of statistics - Africa

- **Full compliance**

- (4) – Angola, Ethiopia, Tanzania, Zambia

- **Satisfactory compliance**


- (5) – Congo (Dem. Rep. of), Côte d'Ivoire, Malawi, Togo, Uganda

- **Poor compliance**

- (8) – Burundi, Cameroon, Central African Rep., Gabon, Ghana, Kenya, Madagascar, Rwanda

- **Non-compliance**

- (5) – Benin, Congo (Rep. of), Guinea, Nigeria, Zimbabwe



Preliminary totals of monthly exports

Crop year starting 1 October

Number of months information was received

| | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | |
|------------------|------|------|------|------|------|------|------|------|--|
| Angola | 7 | 9 | 10 | 12 | 7 | 5 | 2 | 4 | |
| Benin | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Burundi | 12 | 12 | 10 | 12 | 12 | 12 | 12 | 9 | |
| Cameroon | 5 | 8 | 9 | 12 | 2 | 2 | 1 | 1 | |
| CAR | 1 | 0 | 6 | 12 | 0 | 0 | 0 | 0 | |
| Congo DR | 0 | 0 | 0 | 12 | 1 | 1 | 0 | 0 | |
| Congo Rp | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Côte d'Ivoire | 0 | 0 | 0 | 12 | 3 | 1 | 3 | 0 | |
| Ethiopia | 3 | 9 | 10 | 12 | 9 | 7 | 9 | 7 | |
| Gabon | 2 | 1 | 5 | 0 | 0 | 1 | 0 | 0 | |



Monthly reports on Exports: Month for which last information was provided

| | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | Oct 2008 – Jun-09 |
|-----------|------|------|------|--------|--------|--------|--------|-------------------|
| Angola | | | | 1/ | | | | |
| Benin | None | None | None | None | None | None | None | None |
| Burundi | | | 1/ | | | Aug-07 | None | None |
| Cameroon | | 1/ | 1/ | | 1/ | 1/ | 1/ | 1/ |
| CAR | | | | Jan-04 | None | None | None | None |
| Congo DR | | | 1/ | 1/ | | | | May-09 |
| Congo Rp | None | None | None | None | None | None | None | None |
| Côte d'Iv | 1/ | 1/ | 1/ | 1/ | 1/ | 1/ | 1/ | None |
| Ethiopia | | | | | | | | |
| Gabon | | | | | Feb-06 | 1/ | May-08 | None |



Preliminary totals of monthly exports – Cont...

Crop year starting 1 October

| | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
|------------|------|------|------|------|------|------|------|------|
| Ghana | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Guinea | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kenya | 5 | 6 | 7 | 11 | 0 | 0 | 1 | 0 |
| Madagascar | 0 | 2 | 0 | 8 | 0 | 0 | 0 | 0 |
| Malawi | 12 | 11 | 10 | 11 | 9 | 8 | 2 | 0 |
| Nigeria | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rwanda | 2 | 1 | 10 | 8 | 0 | 0 | 0 | 0 |
| Tanzania | 3 | 9 | 9 | 12 | 12 | 11 | 3 | 6 |
| Togo | 0 | 0 | 10 | 9 | 0 | 0 | 2 | 5 |
| Uganda | 5 | 6 | 8 | 12 | 1 | 2 | 7 | 4 |
| Zambia | 0 | 0 | 9 | 12 | 5 | 1 | 0 | 0 |
| Zimbabwe | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |



Monthly reports on Exports: Month for which last information was provided

| | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
|----------|-------|--------|------|------|------|------|------|--------|
| Ghana | | Dec-02 | None | None | None | None | None | None |
| Guinea | None | None | None | None | None | None | None | None |
| Kenya | | | 1/ | 1/ | 1/ | | | Dec-08 |
| Madag. | 2/ | 2/ | 2/ | 2/ | 2/ | 2/ | None | None |
| Malawi | | | | | | | 1/ | 1/ |
| Nigeria | None | None | None | None | None | None | None | None |
| Rwanda | None | None | None | None | None | None | None | None |
| Tanzania | | | | | | | | Apr-09 |
| Togo | | | | 1/ | | | | |
| Uganda | | | 1/ | | | | | Jan-09 |
| Zambia | Dec01 | May-03 | | | | | | |
| Zimbab. | None | None | None | None | None | None | None | none |



Preliminary totals of monthly reports Crop year starting 1 October

| | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | |
|------------------|------|------|------|------|------|------|------|------|--|
| Angola | 7 | 9 | 10 | 12 | 7 | 5 | 2 | 4 | |
| Benin | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Burundi | 12 | 12 | 10 | 12 | 12 | 12 | 12 | 9 | |
| Cameroon | 5 | 8 | 9 | 12 | 2 | 2 | 1 | 1 | |
| CAR | 1 | 0 | 6 | 12 | 0 | 0 | 0 | 0 | |
| Congo DR | 0 | 0 | 0 | 12 | 1 | 1 | 0 | 0 | |
| Congo Rp | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Côte d'Ivoire | 0 | 0 | 0 | 12 | 3 | 1 | 3 | 0 | |
| Ethiopia | 3 | 9 | 10 | 12 | 9 | 7 | 9 | 7 | |
| Gabon | 2 | 1 | 5 | 0 | 0 | 1 | 0 | 0 | |



WAY FORWARD

- Contacts for statistics
- Direct communication between the ICO statistics Staff and the resource person in Member country



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