## CIRCULAR COMMUNICATION TO COMMISSIONERS <br> AND CONTRACTING GOVERNMENTS IWC.CCG. 905

## Budget and Research Expenditure 2010/11 and Forecast 2011/12

## Financial Contributions for 2010/11

At its $62^{\text {nd }}$ Annual Meeting the Commission adopted the budget for $2010 / 11$ as approved in Plenary Session. Table 1 attached shows the 2010/11 budget and the forecast for 2011/12.

The expenditure approved for scientific research in 2010/11 is shown in Table 2.
The Financial Contributions required to finance the budget for 2010/11 are given in Table 3.
This circular and Table 3 constitute the formal request for payment required by Financial Regulation E1. Invoices for the appropriate amounts will be despatched shortly. In accordance with Financial Regulation E. 2 payment is due no later than 28 February 2011.

Financial contributions are currently calculated under an 'Interim Measure' adopted at the $54^{\text {th }}$ Annual Meeting pending the development of a new contributions formula. The Appendix to this circular gives a description of the Interim Measure and the processes and calculations it uses to produce the results in Table 3.

Modifications to the Interim Measure were adopted by the Commission at IWC60 and IWC62. These are explained in the Appendix.

## Table 1

Budget 2010/11; Forecast 2011/12

Income and Expenditure Account

|  | Approved Budget$2010 / 11$ |  | Forecast Budget 2011/12 |  |
| :---: | :---: | :---: | :---: | :---: |
| Income | £ | £ | £ | £ |
| Contracting Government contributions |  | 1,633,100 |  | 1,761,700 |
| Recovery of Arrears |  | 0 |  | 0 |
| Interest on late financial contributions |  | 0 |  | 0 |
| Voluntary contributions |  | 2,000 |  | 2,000 |
| Sales of publications |  | 15,000 |  | 15,000 |
| Sales of sponsored publications |  | 500 |  | 500 |
| Observers' registration fees |  | 45,300 |  | 45,300 |
| UK taxes recoverable |  | 22,000 |  | 22,000 |
| Staff assessments |  | 182,300 |  | 190,400 |
| Interest receivable |  | 13,600 |  | 13,600 |
| Sundry income |  | 0 |  | 0 |
|  |  | 1,913,800 |  | 2,050,500 |
| Expenditure |  |  |  |  |
| Secretariat | 1,137,600 |  | 1,179,200 |  |
| Publications | 39,500 |  | 40,500 |  |
| Annual meetings | 374,500 |  | 383,500 |  |
| Other meetings | 42,000 |  | 43,000 |  |
| Research expenditure | 315,800 |  | 323,300 |  |
| Small cetaceans | 1,000 |  | 1,100 |  |
| Sundry | 0 |  | 0 |  |
|  | 1,910,400 |  | 1,970,600 |  |
| Provisions |  |  |  |  |
| Unpaid interest on overdue contributions | 0 |  | 0 |  |
| Severance Pay Provision | 26,900 |  | 38,800 |  |
| Provn for other doubtful debts | 0 |  | 0 |  |
|  |  | 1,937,300 |  | 2,009,400 |
| Excess (-) / surplus (+) of expenditure over income <br> Net Transfers from or to (-): |  | -23,500 |  | 41,100 |
| Sponsored Publications Fund |  | -600 |  | -600 |
| Research Fund |  | -4,000 |  | -4,000 |
| Small Cetaceans Fund |  | -500 |  | -500 |
| Surplus/Deficit (-) for the year after transfers |  | -28,600 |  | 36,000 |

Table 2

| Research expenditure 2010/11 | Approved Budget <br> £ |  |
| :---: | :---: | :---: |
| RMP |  |  |
| Analysis and use of time-series of data on calving rates and intervals for use in the MSYR review <br> NPM | 7,000 |  |
| Pre-meeting and 1st Intersessional workshop towards Implementation Review for WNP common minke whales | 25,000 |  |
| AWMP |  |  |
| AWMP Workshop on Greenlandic fisheries and preparing for gray whale Implementation Review | 12,000 |  |
| AWMP developers fund | 8,000 |  |
| BRG |  |  |
| Southern Ocean right whale photo-identification catalogue | 3,800 |  |
|  |  |  |
| Investigate the relationship between sea ice characteristics and Antarctic minke whale abundance estimates | 5,000 |  |
| Resolving differences in minke whale abundance estimates | 14,900 | (*) |
| Import of 2009/10 SOWER data and assist abundance working group | 3,000 |  |
| North Pacific sighting cruise | 57,800 | (*) |
| Workshop to plan medium-long term North Pacific sighting survey programme | 7,000 |  |
| Statistical catch-at-age estimators for Antarctic minke whales | 2,500 |  |
| SH |  |  |
| Southern Hemisphere Blue Whale Catalogue Project | 18,800 | (*) |
| Modelling of Southern Hemisphere humpback whale populations | 3,000 |  |
| Antarctic humpback whale catalogue | 14,900 | (*) |
| BC |  |  |
| Further development and maintenance of the IWC ship strike database | 5,000 |  |
| Development of an online submission database for Progress Reports | 5,000 |  |
| E |  |  |
| Risk assessment modelling to determine the impact of pollutants on cetacean populations | 52,300 | (*) |
| State of the Cetacean Environment Report (SOCER). | 3,000 |  |
| WW |  |  |
| Data compilation and power analyses for the LaWE | 4,000 |  |
| ALL |  |  |
| Invited Participants to the 2011 Annual Meeting. | 63,800 | (*) |
|  | 315,800 |  |

Note: A brief description of the items listed above can be found in the Report of the Scientific Committee (IWC/62/Rep1)
(*) These items have been rounded from the figures shown in IWC/62/Rep2

Table 3
Financial Contributions for the Year Commencing 1 September 2010

|  | Country | Financial Contribution £ |  | Country | Financial Contribution £ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Antigua and Barbuda | 7,736 | 45 | Kiribati | 6,446 |
| 2 | Argentina | 11,604 | 46 | Korea, Rep of | 34,333 |
| 3 | Australia | 34,333 | 47 | Lao PDR | 6,446 |
| 4 | Austria | 22,873 | 48 | Lithuania | 7,736 |
| 5 | Belgium | 22,873 | 49 | Luxembourg | 22,873 |
| 6 | Belize | 4,298 | 50 | Mali | 6,446 |
| 7 | Benin | 6,446 | 51 | Marshall Islands | 6,446 |
| 8 | Brazil | 11,604 | 52 | Mauritania | 6,446 |
| 9 | Bulgaria | 7,736 | 53 | Mexico | 11,604 |
| 10 | Cambodia | 6,446 | 54 | Monaco | 11,604 |
| 11 | Cameroon | 11,604 | 55 | Mongolia | 6,446 |
| 12 | Chile | 11,604 | 56 | Morocco | 11,604 |
| 13 | China, P.R of | 7,736 | 57 | Nauru | 6,446 |
| 14 | Congo, Rep | 6,446 | 58 | Netherlands | 28,603 |
| 15 | Costa Rica | 11,604 | 59 | New Zealand | 28,603 |
| 16 | Cote d'Ivoire | 11,604 | 60 | Nicaragua | 4,298 |
| 17 | Croatia | 17,143 | 61 | Norway | 58,784 |
| 18 | Cyprus | 22,873 | 62 | Oman | 11,604 |
| 19 | Czech Republic | 22,873 | 63 | Palau | 6,446 |
| 20 | Denmark | 47,324 | 64 | Panama | 11,604 |
| 21 | Dominica | 4,298 | 65 | Peru | 11,604 |
| 22 | Dominican Republic | 7,736 | 66 | Poland | 7,736 |
| 23 | Ecuador | 11,604 | 67 | Portugal | 22,873 |
| 24 | Eritrea | 4,298 | 68 | Romania | 7,736 |
| 25 | Estonia | 22,873 | 69 | Russian Federation | 26,600 |
| 26 | Finland | 22,873 | 70 | San Marino | 7,736 |
| 27 | France | 54,531 | 71 | Senegal | 6,446 |
| 28 | Gabon | 6,446 | 72 | Slovak Republic | 17,143 |
| 29 | Gambia, The | 6,446 | 73 | Slovenia | 22,873 |
| 30 | Germany | 60,261 | 74 | Solomon Islands | 4,298 |
| 31 | Ghana | 11,604 | 75 | South Africa | 11,604 |
| 32 | Greece | 22,873 | 76 | Spain | 54,531 |
| 33 | Grenada | 6,446 | 77 | St Kitts and Nevis | 6,446 |
| 34 | Guatemala | 7,736 | 78 | St Vincent \& The G. | 6,446 |
| 35 | Guinea | 6,446 | 79 | St. Lucia | 6,446 |
| 36 | Guinea-Bissau | 6,446 | 80 | Suriname | 6,446 |
| 37 | Hungary | 11,604 | 81 | Sweden | 22,873 |
| 38 | Iceland | 53,054 | 82 | Switzerland | 22,873 |
| 39 | India | 11,604 | 83 | Tanzania | 11,604 |
| 40 | Ireland | 22,873 | 84 | Togo | 6,446 |
| 41 | Israel | 22,873 | 85 | Tuvalu | 6,446 |
| 42 | Italy | 54,531 | 86 | United Kingdom | 65,991 |
| 43 | Japan | 124,823 | 87 | Uruguay | 11,604 |
| 44 | Kenya | 7,736 | 88 | USA | 84,712 |
|  |  |  |  | Total | 1,633,100 |

(Please note figures in this table are rounded to the nearest whole number)
Details of the Interim Measure and the processes and calculations it uses to produce the above results are given in the Appendix.

## Appendix

## The Interim Measure for Financial Contributions

## Introduction

At its $54^{\text {th }}$ Annual Meeting the Commission adopted the Interim Measure proposed by Argentina and Antigua and Barbuda for calculating the financial contributions from Contracting Governments beginning with the financial year which commenced 1 September 2002. This appendix provides information on the Interim Measure and the processes used in the calculation of contributions.

The Interim Measure employs a two-stage process. It takes the 'old’ pre-September 2002 formula for calculating contributions as its starting point and then modifies the resulting amounts for each Contracting Government by a factor relating to 'capacity to pay' and a further factor for involvement in whaling.

The following pages contain:

- a description of the 'old' pre-September 2002 formula;
- the amounts that it generates for each Contracting Government (Table 4);
- the description of the Interim Measure;
- the economic data used to categorise member countries into four economic groupings (Table 5);
- the contributions which result for the year commencing 1 September 2010 under the Interim Measure after applying the 'capacity to pay' and additional 'whaling' factors (Table 6).


## 'Old’ (Pre-September 2002) Procedure For Calculating Financial Contributions

This procedure is constructed on the allocation of shares to Contracting Governments as follows:

| Membership |  | 2 shares |  |
| :--- | :--- | :--- | :--- |
| Whaling | Land station/small-type <br> Aboriginal subsistence | 3 shares | (ST) |
|  | Factory ship (per ship) | (AS) |  |
| Meeting attendance | $1-3$ delegates | (FS) |  |
|  | $4-7$ delegates | 1 share |  |
|  | $8-13$ delegates | 2 shares |  |
|  | $14-22$ delegates | 3 shares |  |
|  | 2 2 shares |  |  |
|  |  | 5 shares |  |

Whaling shares are allocated on the basis of a catch in the season immediately preceding the financial year for which contributions are to be calculated.

Meeting attendance is based on the number of delegates attending the Annual Meeting immediately preceding the financial year for which contributions are to be calculated. Interpreters are not included in delegations for the purposes of calculating contributions.
(Rep. int. Whal. Commn 42:50)

## Notes:

1. Whaling shares for land station/small-type whaling and for aboriginal subsistence whaling are allocated for any number of those operations conducted by a Contracting Government except that shares for aboriginal subsistence whaling shall not be allocated in cases where catches in any five year period do not exceed 20 animals ${ }^{*}$ ). For factory ship operations the shares are allocated per vessel. This was not specifically recorded in 1992 when the current procedure was introduced as a modification of the previous procedure which did explicitly allocate shares in this manner. (See Rep. int whal Commn.32: 37; 41:43 and 42:42)
${ }^{(*)}$ Revision (shown in italics) approved by the Commission at IWC62 - see also page 11 item 7.
2. At the $54^{\text {th }}$ Annual Meeting in 2002, the Commission agreed that, for the purposes of calculating financial contributions:

- the size of the delegation of a host country should be assessed using an average of their delegation size over the previous three years;
- the IWC Chair should not be included in his/her delegation.

3. At the $59^{\text {th }}$ Annual Meeting in 2007, the Commission agreed that, for the purposes of calculating financial contributions, the rule regarding the size of the delegation of a host country agreed at IWC54 should be replaced by the following procedure:

- for the purposes of calculating financial contributions, a host government is allowed to have up to six delegates for the cost of 1 share at: (a) the meeting before the one it hosts; and (b) at the meeting that it hosts. This applies to all host governments, regardless of the 'capacity to pay' group in which a host government is placed. The number of 'shares' for a host government is calculated as follows:

| Size of delegation of host country (1) <br> the year before it hosts an Annual <br> Meeting and (2) the year it hosts an <br> Annual Meeting | Number of shares assigned |
| :--- | :---: |
| $1-6$ delegates | 1 share |
| $7-10$ delegates | 2 shares |
| $11-16$ delegates | 3 shares |
| $17-25$ delegates | 4 shares |
| $26+$ delegates | 5 shares |

Table 4
Contribution Values under the ‘Old’ (pre-September 2002) Scheme
(Please note figures in this table are rounded to the nearest whole number)

|  |  | $\begin{gathered} \hline \text { Membership } \\ \text { Shares } \end{gathered}$ | Whaling |  | Meeting attendance |  | Total Shares | $\begin{aligned} & \text { 1st Stage Totals } \\ & £ \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Type | Share | Delegates | Shares |  |  |
| 1 | Antigua and Barbuda |  | 2 | 0 | 0 | 0 (\#1) | 0 | 2 | 11,460 |
| 2 | Argentina | 2 | 0 | 0 | 3 | 1 | 3 | 17,191 |
| 3 | Australia | 2 | 0 | 0 | 10 | 3 | 5 | 28,651 |
| 4 | Austria | 2 | 0 | 0 | 2 | 1 | 3 | 17,191 |
| 5 | Belgium | 2 | 0 | 0 | 2 | 1 | 3 | 17,191 |
| 6 | Belize | 2 | 0 | 0 | 0 | 0 | 2 | 11,460 |
| 7 | Benin | 2 | 0 | 0 | 1 | 1 | 3 | 17,191 |
| 8 | Brazil | 2 | 0 | 0 | 3 | 1 | 3 | 17,191 |
| 9 | Bulgaria | 2 | 0 | 0 | 0 | 0 | 2 | 11,460 |
| 10 | Cambodia | 2 | 0 | 0 | 1 | 1 | 3 | 17,191 |
| 11 | Cameroon | 2 | 0 | 0 | 1 | 1 | 3 | 17,191 |
| 12 | Chile | 2 | 0 | 0 | 2 | 1 | 3 | 17,191 |
| 13 | China, P.R of | 2 | 0 | 0 | 0 | 0 | 2 | 11,460 |
| 14 | Congo, Rep | 2 | 0 | 0 | 1 | 1 | 3 | 17,191 |
| 15 | Costa Rica | 2 | 0 | 0 | 2 | 1 | 3 | 17,191 |
| 16 | Cote d'Ivoire | 2 | 0 | 0 | 1 | 1 | 3 | 17,191 |
| 17 | Croatia | 2 | 0 | 0 | 0 | 0 | 2 | 11,460 |
| 18 | Cyprus | 2 | 0 | 0 | 1 | 1 | 3 | 17,191 |
| 19 | Czech Republic | 2 | 0 | 0 | 1 | 1 | 3 | 17,191 |
| 20 | Denmark | 2 | AS | 2 | 7 | 2 | 6 | 34,381 |
| 21 | Dominica | 2 | 0 | 0 | 0 | 0 | 2 | 11,460 |
| 22 | Dominican Republic | 2 | 0 | 0 | 0 | 0 | 2 | 11,460 |
| 23 | Ecuador | 2 | 0 | 0 | 3 | 1 | 3 | 17,191 |
| 24 | Eritrea | 2 | 0 | 0 | 0 | 0 | 2 | 11,460 |
| 25 | Estonia | 2 | 0 | 0 | 1 | 1 | 3 | 17,191 |
| 26 | Finland | 2 | 0 | 0 | 2 | 1 | 3 | 17,191 |
| 27 | France | 2 | 0 | 0 | 3 | 1 | 3 | 17,191 |
| 28 | Gabon | 2 | 0 | 0 | 2 | 1 | 3 | 17,191 |
| 29 | Gambia, The | 2 | 0 | 0 | 1 | 1 | 3 | 17,191 |
| 30 | Germany | 2 | 0 | 0 | 6 | 2 | 4 | 22,921 |
| 31 | Ghana | 2 | 0 | 0 | 2 | 1 | 3 | 17,191 |
| 32 | Greece | 2 | 0 | 0 | 1 | 1 | 3 | 17,191 |
| 33 | Grenada | 2 | 0 | 0 | 1 | 1 | 3 | 17,191 |
| 34 | Guatemala | 2 | 0 | 0 | 0 | 0 | 2 | 11,460 |
| 35 | Guinea | 2 | 0 | 0 | 3 | 1 | 3 | 17,191 |
| 36 | Guinea-Bissau | 2 | 0 | 0 | 3 | 1 | 3 | 17,191 |
| 37 | Hungary | 2 | 0 | 0 | 1 | 1 | 3 | 17,191 |
| 38 | Iceland | 2 | ST | 3 | 4 | 2 | 7 | 40,111 |
| 39 | India | 2 | 0 | 0 | 2 | 1 | 3 | 17,191 |
| 40 | Ireland | 2 | 0 | 0 | 1 | 1 | 3 | 17,191 |
| 41 | Israel | 2 | 0 | 0 | 1 | 1 | 3 | 17,191 |
| 42 | Italy | 2 | 0 | 0 | 3 | 1 | 3 | 17,191 |
| 43 | Japan | 2 | FS\&ST | 7 | 33 | 5 | 14 | 80,222 |
| 44 | Kenya | 2 | 0 | 0 | 0 | 0 | 2 | 11,460 |
| 45 | Kiribati | 2 | 0 | 0 | 1 | 1 | 3 | 17,191 |
| 46 | Korea, Rep of | 2 | 0 | 0 | 9 | 3 | 5 | 28,651 |
| 47 | Lao PDR | 2 | 0 | 0 | 1 | 1 | 3 | 17,191 |
| 48 | Lithuania | 2 | 0 | 0 | 0 | 0 | 2 | 11,460 |
| 49 | Luxembourg | 2 | 0 | 0 | 2 | 1 | 3 | 17,191 |


\#1 Antigua \& Barbuda had 1 delegate, who also acted as Chair. Under the procedure approved at IWC54, for the purposes of calculating financial contributions, the IWC Chair should not be included in his/her delegation.
\#2 Morocco had 3 delegates attending IWC62. Under the procedure approved at IWC59, for the purposes of calculating financial contributions, a host government is allowed to have up to 6 delegates for the cost of 1 share at the meeting before the one it hosts and at the meeting it hosts.

## Interim Measure for Financial Contributions - Stages

Stage 1 - The Interim Measure takes as its starting point the contributions calculated under the "old" (pre-September 2002) scheme (see Table 4).

Stage 2 - Each Contracting Government is placed into one of four Groups according to a scale based upon a combination of GNI and GNI/per capita (see note 6 below). Independent World Bank data (Table 5) are used to allocate groups as follows:

| Group 1 | Group 2 | Group 3 | Group 4 |
| :---: | :---: | :---: | :---: |
| GNI Less than US\$ | GNI greater than US\$ | GNI less than US\$ | GNI greater than US\$ |
| 13,150 millions and | 13,150 millions and | 1,315,000,000,000 and | 1,315,000,000,000 and |
| GNI/capita less than US\$ | GNI/capita less than US\$ | GNI/capita greater than | GNI/capita greater than |
| 13,150 | 13,150 | US\$ 13,150 | US\$ 13,150 |
| Belize | Antigua and Barbuda (*) | Australia | France |
| Benin | Argentina | Austria | Germany |
| Cambodia | Brazil | Belgium | Italy |
| Congo, Rep | Bulgaria | Croatia | Japan |
| Dominica | Cameroon | Cyprus | Spain |
| Eritrea | Chile | Czech Republic | United Kingdom |
| Gabon | China, P.R of | Denmark | USA |
| Gambia, The | Costa Rica | Estonia |  |
| Grenada | Cote d'Ivoire | Finland |  |
| Guinea | Dominican Republic | Greece |  |
| Guinea-Bissau | Ecuador | Iceland |  |
| Kiribati | Ghana | Ireland |  |
| Lao PDR | Guatemala | Israel |  |
| Mali | Hungary | Korea, Rep of |  |
| Marshall Islands | India | Luxembourg |  |
| Mauritania | Kenya | Netherlands |  |
| Mongolia | Lithuania | New Zealand |  |
| Nauru | Mexico | Norway |  |
| Nicaragua | Monaco (*) | Portugal |  |
| Palau | Morocco | Slovak Republic |  |
| Senegal | Oman | Slovenia |  |
| Solomon Islands | Panama | Sweden |  |
| St Kitts and Nevis | Peru | Switzerland |  |
| St Vincent \& The G. | Poland |  |  |
| St. Lucia | Romania |  |  |
| Suriname | Russian Federation |  |  |
| Togo | San Marino (*) |  |  |
| Tuvalu | South Africa |  |  |
|  | Tanzania Uruguay |  |  |
| 28 | 30 | 23 | 7 |

2. During the first two years of the Interim Measure (i.e. 2002/03 and 2003/04), Group 1 and 2 countries’ contributions were reduced by $50 \%$ and $25 \%$ respectively. For the third (2004/05) and following years, the Interim Measure provided for a further reduction of $25 \%$ and $10 \%$ respectively, with the "old" formula being adjusted as follows:

- The Group 1 reduction for the years 2002/03 and 2003/04 was: ("old" formula x $50 \%$ ) = A. The reduction for 2004/05 and subsequent years will therefore be: A + ("old" formula -A) x 25\%).
- The Group 2 reduction for the years 2002/03 and 2003/04 was: ("old" formula x $25 \%$ ) = B. The reduction for 2004/05 and subsequent years will therefore be: B + (("old" formula -B) x 10\%).

3. This procedure results in a shortfall which is redistributed among the whaling countries and countries in Groups 3 and 4 as follows:

| Whaling countries <br> that receive shares <br> for whaling $(*)$ | $10 \%$ | Group 3 countries | $30 \%$ | Group 4 countries | $60 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |

(*) Revision (shown in italics) approved by the Commission at IWC62 - see also page 11 item 7
4. For Group 3 and 4 countries the cash values calculated in (3) are added to the contribution already calculated under the "old" formula to produce the adjusted contribution under the Interim Measure.
5. At IWC56 in 2004, the Commission agreed to take into account the special position of Very Small Countries in calculating Financial Contributions (Resolution 2004-4). At IWC57 in 2005 the Commission agreed that the criteria shown below were appropriate to define a "very small country" and that they be applied in the calculation of Financial Contributions for the financial year 2005-06 onwards. At IWC60 the Commission agreed to update the cutoff points defining the capacity to pay groups on an annual basis.

$$
\begin{aligned}
& \text { A"very small country will have the following characteristics and as a "very small country" will be placed in capacity-to-pay } \\
& \text { Group 2. } \\
& \qquad \begin{array}{|l|l|}
\hline \text { (a) a population of less than 100,000, AND } & \text { The use of economic and population data from Lonely } \\
\text { (b) a GNI of less than USD 5.925 billion, AND } & \text { Planet Travel Guides was accepted by the Commission as } \\
\text { an interim solution if these data were unavailable from the } \\
\text { (c) a GNIPC of more than USD 11,850 Bank or Governments themselves }
\end{array} \\
& \hline
\end{aligned}
$$

(2009-10)

| (a) a population of less than 100,000, AND | The use of economic and population data from Lonely <br> Planet Travel Guides was accepted by the Commission as <br> an interim solution if these data were unavailable from the |
| :--- | :--- |
| (b) a GNI of less than USD 6.325 billion, AND | World Bank or Governments themselves. |
| (c) a GNIPC of more than USD 12,650 |  |

(2010-11)

| (a) a population of less than 100,000, AND | The use of economic and population data from Lonely |
| :--- | :--- |
| (b) a GNI of less than USD 6.575 billion, AND | Planet Travel Guides was accepted by the Commission as <br> an interim solution if these data were unavailable from the <br> (c) a GNIPC of more than USD 13,150 |

The result of these decisions was that Monaco and San Marino were re-classified as Group 2 countries. The World Bank data published in September 2009 showed Antigua \& Barbuda as having a Gross National Income per Capita that would have taken it from Group1 to Group 3. However Antigua \& Barbuda has a population of less than 100,000 (W.B.Data publ. Sep09) which means that it meets the criteria to be classified as a Very Small Country and as such is placed into Group 2.
6. At IWC59 the Commission noted that the cut-off points defining the capacity to pay groups had not been reviewed or revised since their introduction in 2002. In order to provide adequate notice to Contracting Governments of any changes in the capacity to pay group to which they are allocated, the Commission agreed that when assessing financial contributions, Contracting Governments would be allocated into the capacity to pay groups using the World Bank data on GNI and GNI per capita available on 31 December of the previous year. This decision was to take effect for the calculation of financial contributions for 2007-2008 onwards. At IWC59 the Commission also agreed that the Secretariat should undertake a review of the then current cut-off points and develop a proposal to review them periodically in future years. At IWC60 the Secretariat presented the results of the review to the Commission, with the proposal that the cut-off points be updated by an appropriate index to be consistent with the World Bank data on GNI and GNI per capita used to calculate Financial Contributions in a specific year and be updated annually thereafter.

The Secretariat reported that the World Bank uses an index for world inflation to adjust its GNI per capita data. The Bank advised that this index would also be suitable for the adjustment of its GNI data. The World Bank data re: GNI and GNI per capita available in December 2007 (used in the calculation of Financial Contributions for 2008/09) were published in April 2007 and referred to 2005. For the cut off points be consistent with the published World Bank data (i.e. to 2005) then they should be adjusted from 2002 to 2005 levels. The Secretariat noted that this could be done annually thereafter which would be the fairest procedure for Contracting Governments.

At IWC60 the Commission agreed to the use of the index provided by the World Bank to adjust the "cut-off points" which originated in 2002, to 2005 levels and for such an adjustment to be made annually thereafter.

The World Bank data for GNI and GNI per capita available in December 2009 (used in the calculation of Financial Contributions for 2010-2011) were published in September 2009 and refer to 2008. The 09/10 cut off points have been adjusted (for use in 2010-11) from 2007 to 2008 levels to be consistent with the published World Bank data (i.e. to 2008).

The application of the inflation adjusted "cut-off points", together with World Bank data published in September 2009 (and available for use in December 2009) result in some revised allocations to capacity to pay groups. Antigua \& Barbuda move from Group 1 to Group 2. Croatia and the Slovak Republic move from Group 2 to Group 3.
7. At IWC62 a request was received from St Vincent \& the Grenadines for the Commission to consider a revision to the criteria used to allocate shares for aboriginal subsistence whaling as per the "old" pre-2002 formula (stage 1 of the Interim Measure calculation).

The revision suggested by St Vincent \& the Grenadines was that shares for aboriginal subsistence whaling should not be allocated in cases where catches in any 5 year period did not exceed 20 animals.

St Vincent \& the Grenadines suggested that stage 2 of the Interim Measure calculation should remain unchanged, but the phrase "whaling countries" should be replaced by the phrase "countries that receive shares for whaling" for greater clarity.

The Commission accepted the revisions proposed by St Vincent $\&$ the Grenadines, to be effected in the calculation of the calculation of the Financial Contributions for 2010/11.

## The results are given in Tables 3 and 6

Table 5


Table 6
Contributions for the Year Commencing 1 September 2010

|  |  | Old" formula | Capacity <br> To pay <br> Group | Red'n <br> Stage 1 | Red'n <br> Stage 2 | Red'n | Add-on Whaling | Add-on Group 3 £ | Add-on Group 4 £ | Total £ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Antigua and Barbuda | 11,460 | 2 | -2,865 | -860 | -3,725 | 0 | 0 | 0 | 7,736 |
| 2 | Argentina | 17,191 | 2 | -4,298 | -1,289 | -5,587 | 0 | 0 | 0 | 11,604 |
| 3 | Australia | 28,651 | 3 | 0 | 0 | 0 | 0 | 5,682 | 0 | 34,333 |
| 4 | Austria | 17,191 | 3 | 0 | 0 | 0 | 0 | 5,682 | 0 | 22,873 |
| 5 | Belgium | 17,191 | 3 | 0 | 0 | 0 | 0 | 5,682 | 0 | 22,873 |
| 6 | Belize | 11,460 | 1 | -5,730 | -1,433 | -7,163 | 0 | 0 | 0 | 4,298 |
| 7 | Benin | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 | 0 | 6,446 |
| 8 | Brazil | 17,191 | 2 | -4,298 | -1,289 | -5,587 | 0 | 0 | 0 | 11,604 |
| 9 | Bulgaria | 11,460 | 2 | -2,865 | -860 | -3,725 | 0 | 0 | 0 | 7,736 |
| 10 | Cambodia | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 | 0 | 6,446 |
| 11 | Cameroon | 17,191 | 2 | -4,298 | -1,289 | -5,587 | 0 | 0 | 0 | 11,604 |
| 12 | Chile | 17,191 | 2 | -4,298 | -1,289 | -5,587 | 0 | 0 | 0 | 11,604 |
| 13 | China, P.R of | 11,460 | 2 | -2,865 | -860 | -3,725 | 0 | 0 | 0 | 7,736 |
| 14 | Congo, Rep | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 | 0 | 6,446 |
| 15 | Costa Rica | 17,191 | 2 | -4,298 | -1,289 | -5,587 | 0 | 0 | 0 | 11,604 |
| 16 | Cote d'Ivoire | 17,191 | 2 | -4,298 | -1,289 | -5,587 | 0 | 0 | 0 | 11,604 |
| 17 | Croatia | 11,460 | 3 | 0 | 0 | 0 | 0 | 5,682 | 0 | 17,143 |
| 18 | Cyprus | 17,191 | 3 | 0 | 0 | 0 | 0 | 5,682 | 0 | 22,873 |
| 19 | Czech Republic | 17,191 | 3 | 0 | 0 | 0 | 0 | 5,682 | 0 | 22,873 |
| 20 | Denmark | 34,381 | 3 | 0 | 0 | 0 | 7,261 | 5,682 | 0 | 47,324 |
| 21 | Dominica | 11,460 | 1 | -5,730 | -1,433 | -7,163 | 0 | 0 | 0 | 4,298 |
| 22 | Dominican Republic | 11,460 | 2 | -2,865 | -860 | -3,725 | 0 | 0 | 0 | 7,736 |
| 23 | Ecuador | 17,191 | 2 | -4,298 | -1,289 | -5,587 | 0 | 0 | 0 | 11,604 |
| 24 | Eritrea | 11,460 | 1 | -5,730 | -1,433 | -7,163 | 0 | 0 | 0 | 4,298 |
| 25 | Estonia | 17,191 | 3 | 0 | 0 | 0 | 0 | 5,682 | 0 | 22,873 |
| 26 | Finland | 17,191 | 3 | 0 | 0 | 0 | 0 | 5,682 | 0 | 22,873 |
| 27 | France | 17,191 | 4 | 0 | 0 | 0 | 0 | 0 | 37,340 | 54,531 |
| 28 | Gabon | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 | 0 | 6,446 |
| 29 | Gambia, The | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 | 0 | 6,446 |
| 30 | Germany | 22,921 | 4 | 0 | 0 | 0 | 0 | 0 | 37,340 | 60,261 |
| 31 | Ghana | 17,191 | 2 | -4,298 | -1,289 | -5,587 | 0 | 0 | 0 | 11,604 |
| 32 | Greece | 17,191 | 3 | 0 | 0 | 0 | 0 | 5,682 | 0 | 22,873 |
| 33 | Grenada | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 | 0 | 6,446 |
| 34 | Guatemala | 11,460 | 2 | -2,865 | -860 | -3,725 | 0 | 0 | 0 | 7,736 |
| 35 | Guinea | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 | 0 | 6,446 |
| 36 | Guinea-Bissau | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 | 0 | 6,446 |
| 37 | Hungary | 17,191 | 2 | -4,298 | -1,289 | -5,587 | 0 | 0 | 0 | 11,604 |
| 38 | Iceland | 40,111 | 3 | 0 | 0 | 0 | 7,261 | 5,682 | 0 | 53,054 |
| 39 | India | 17,191 | 2 | -4,298 | -1,289 | -5,587 | 0 | 0 | 0 | 11,604 |
| 40 | Ireland | 17,191 | 3 | 0 | 0 | 0 | 0 | 5,682 | 0 | 22,873 |
| 41 | Israel | 17,191 | 3 | 0 | 0 | 0 | 0 | 5,682 | 0 | 22,873 |
| 42 | Italy | 17,191 | 4 | 0 | 0 | 0 | 0 | 0 | 37,340 | 54,531 |
| 43 | Japan | 80,222 | 4 | 0 | 0 | 0 | 7,261 | 0 | 37,340 | 124,823 |
| 44 | Kenya | 11,460 | 2 | -2,865 | -860 | -3,725 | 0 | 0 | 0 | 7,736 |
| 45 | Kiribati | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 | 0 | 6,446 |


|  |  | Old" formula | Capacity <br> To pay <br> Group | Red'n <br> Stage 1 | Red'n <br> Stage 2 | Red'n <br> £ | Add-on Whaling | Add-on Group 3 £ | Add-on <br> Group 4 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 46 | Korea, Rep of | 28,651 | 3 | 0 | 0 | 0 | 0 | 5,682 | 0 | 0 34,333 |
| 47 | Lao PDR | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 | 0 | 0 6,446 |
| 48 | Lithuania | 11,460 | 2 | -2,865 | -860 | -3,725 | 0 | 0 | 0 | $0 \quad 7,736$ |
| 49 | Luxembourg | 17,191 | 3 | 0 | 0 | 0 | 0 | 5,682 | 0 | 0 22,873 |
| 50 | Mali | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 | 0 | 0 6,446 |
| 51 | Marshall Islands | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 | 0 | 0 6,446 |
| 52 | Mauritania | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 | 0 | 0 6,446 |
| 53 | Mexico | 17,191 | 2 | -4,298 | -1,289 | -5,587 | 0 | 0 | 0 | 0 11,604 |
| 54 | Monaco | 17,191 | 2 | -4,298 | -1,289 | -5,587 | 0 | 0 | 0 | 0 11,604 |
| 55 | Mongolia | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 | 0 | 0 6,446 |
| 56 | Morocco | 17,191 | 2 | -4,298 | -1,289 | -5,587 | 0 | 0 | 0 | 0 11,604 |
| 57 | Nauru | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 | 0 | 0 6,446 |
| 58 | Netherlands | 22,921 | 3 | 0 | 0 | 0 | 0 | 5,682 | 0 | 0 28,603 |
| 59 | New Zealand | 22,921 | 3 | 0 | 0 | 0 | 0 | 5,682 | 0 | 0 28,603 |
| 60 | Nicaragua | 11,460 | 1 | -5,730 | -1,433 | -7,163 | 0 | 0 | 0 | 0 4,298 |
| 61 | Norway | 45,841 | 3 | 0 | 0 | 0 | 7,261 | 5,682 | 0 | 0 58,784 |
| 62 | Oman | 17,191 | 2 | -4,298 | -1,289 | -5,587 | 0 | 0 | 0 | 0 11,604 |
| 63 | Palau | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 |  | 0 6,446 |
| 64 | Panama | 17,191 | 2 | -4,298 | -1,289 | -5,587 | 0 | 0 | 0 | 0 11,604 |
| 65 | Peru | 17,191 | 2 | -4,298 | -1,289 | -5,587 | 0 | 0 | 0 | 0 11,604 |
| 66 | Poland | 11,460 | 2 | -2,865 | -860 | -3,725 | 0 | 0 | 0 | $0 \quad 7,736$ |
| 67 | Portugal | 17,191 | 3 | 0 | 0 | 0 | 0 | 5,682 | 0 | 0 22,873 |
| 68 | Romania | 11,460 | 2 | -2,865 | -860 | -3,725 | 0 | 0 | 0 | 0 7,736 |
| 69 | Russian Federation | 28,651 | 2 | -7,163 | -2,149 | -9,312 | 7,261 | 0 | 0 | 0 26,600 |
| 70 | San Marino | 11,460 | 2 | -2,865 | -860 | -3,725 | 0 | 0 | 0 | 0 7,736 |
| 71 | Senegal | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 | 0 | 0 6,446 |
| 72 | Slovak Republic | 11,460 | 3 | 0 | 0 | 0 | 0 | 5,682 | 0 | 0 17,143 |
| 73 | Slovenia | 17,191 | 3 | 0 | 0 | 0 | 0 | 5,682 | 0 | 0 22,873 |
| 74 | Solomon Islands | 11,460 | 1 | -5,730 | -1,433 | -7,163 | 0 | 0 | 0 | 0 4,298 |
| 75 | South Africa | 17,191 | 2 | -4,298 | -1,289 | -5,587 | 0 | 0 | 0 | 0 11,604 |
| 76 | Spain | 17,191 | 4 | 0 | 0 | 0 | 0 | 0 | 37,340 | - 54,531 |
| 77 | St Kitts and Nevis | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 | 0 | 0 6,446 |
| 78 | St Vincent \& The G. | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 | 0 | 0 6,446 |
| 79 | St. Lucia | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 | 0 | 0 6,446 |
| 80 | Suriname | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 | 0 | 0 6,446 |
| 81 | Sweden | 17,191 | 3 | 0 | 0 | 0 | 0 | 5,682 | 0 | 0 22,873 |
| 82 | Switzerland | 17,191 | 3 | 0 | 0 | 0 | 0 | 5,682 | 0 | 0 22,873 |
| 83 | Tanzania | 17,191 | 2 | -4,298 | -1,289 | -5,587 | 0 | 0 | 0 | 0 11,604 |
| 84 | Togo | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 | 0 | 0 6,446 |
| 85 | Tuvalu | 17,191 | 1 | -8,595 | -2,149 | -10,744 | 0 | 0 |  | 0 6,446 |
| 86 | United Kingdom | 28,651 | 4 | 0 | 0 | 0 | 0 | 0 | 37,340 | 0 65,991 |
| 87 | Uruguay | 17,191 | 2 | -4,298 | -1,289 | -5,587 | 0 | 0 | 0 | 0 11,604 |
| 88 | USA | 40,111 | 4 | 0 | 0 | 0 | 7,261 | 0 | 37,340 | 0 84,712 |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  | 1,633,100 |  | -343,811 | -91,826 | -435,637 | 43,564 | 130,691 | 261,382 | $21,633,100$ |


|  | Shortfall for re-distribution $-435,637$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Group 1 | 28 | Whaling | $\mathbf{1 0 \%}$ | 43,564 |
| Group 2 | 30 | Group 3 | $\mathbf{3 0 \%}$ | 130,691 |
| Group 3 | 23 | Group 4 | $\mathbf{6 0 \%}$ | $\frac{261,382}{435,637}$ |
| Group 4 | 7 |  |  |  |
|  | 88 |  |  |  |

These are the definitive contributions for 2010/11 as shown in Table 3
(Please note figures in this table are rounded to the nearest whole number

