

# Technical Cooperation Report for 2012

Report by the Director General

Supplement



**IAEA**  
International Atomic Energy Agency

# **TECHNICAL COOPERATION REPORT FOR 2012**

**REPORT BY THE DIRECTOR GENERAL**

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## Introduction

1. This document contains financial and statistical data that supplement the Technical Cooperation (TC) Report for 2012. The information is grouped under three headings, Resources and Contributions, Actuals and Implementation Summaries<sup>1</sup>, and Non-financial Indicators.

### **A. Resources and Contributions**

The financial tables and graphs in this section show the resources received from various sources for TC activities.

### **B. Actuals and Implementation Summaries**

The financial tables and graphs in this section show actuals (monetary outlays) and implementation against the programme for the year 2012 (budget as at year end).

### **C. Non-financial Indicators**

TC programme delivery can be expressed in both financial and non-financial terms. Non-financial delivery (outputs) can be expressed numerically in terms of, for example, experts deployed or training courses conducted. The tables and graphs in this section provide figures for the outputs delivered through the TC programme.

2. Unless otherwise specified, all figures in this document are expressed in Euro, which has been the functional currency for the TC programme since January 2011. For comparison purposes, figures in the document that have already been presented to the Board in US dollars are presented in this document in Euro, using the United Nations rate of exchange (UNROE). For all pre-2011 figures, the UNROE for 31 December 2010 of €0.761 is used. Due to rounding, amounts in tables may not add up exactly to the totals shown.

3. The countries are grouped by technical cooperation (TC) programme region in most of the tables. A list of Member States in each TC region is provided online at:

<http://www.iaea.org/technicalcooperation/Regions/index.html>

4. The information contained in this Supplement is available in electronic form upon request. It is also available to registered users on GovAtom.

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<sup>1</sup> Terminology has changed with the implementation of AIPS/Oracle. Encumbrances are the equivalent of obligations, and actuals are the equivalent of disbursements.

## **A. Resources and Contributions**

### **Table A.1: Available resources, 2003–2012**

6. This table shows resources by source of funding for the past decade, based on the year in which the funds became available. Technical Cooperation Fund (TCF) ‘other income’ includes national participation costs (NPCs) and assessed programme cost (APC) arrears received and miscellaneous income. Other resources (extrabudgetary funds from Member States, organizations and in-kind contributions) are shown separately.

### **Table A.2: Technical Cooperation Fund, 2003–2012**

7. This table shows the ten year trend in the development of the target for contributions to the TCF, amounts pledged and payments against these pledges. The rate of attainment is obtained by dividing the payments made to the TC Fund by the TCF target for a given year.

### **Table A.3: Member State contributions pledged and paid to the Technical Cooperation Fund, 2012**

8. This table reports on pledges and payments to the 2012 TCF, against the 2012 target of €62.3 million. The table is sorted according to the percentage of their portion of the rate of attainment paid by each country. Of the 158 States that were Members of the IAEA in 2012, 83 paid their share in full (or exceeded it), 18 made partial payments, and 57 made no payment in 2012.

### **Table A.4: Assessed programme cost arrears and national participation costs**

9. Part A of this table reports on APC arrears as of 31 December 2012, presented in US dollars. Part B of the table presents amounts invoiced for 2012 under the NPC mechanism, together with amounts received as of 31 December 2012. Figures in part B are presented in Euros (the amounts reported in 2011 in US dollars were converted to Euros).

### **Table A.5: Status of extrabudgetary funds, 2012**

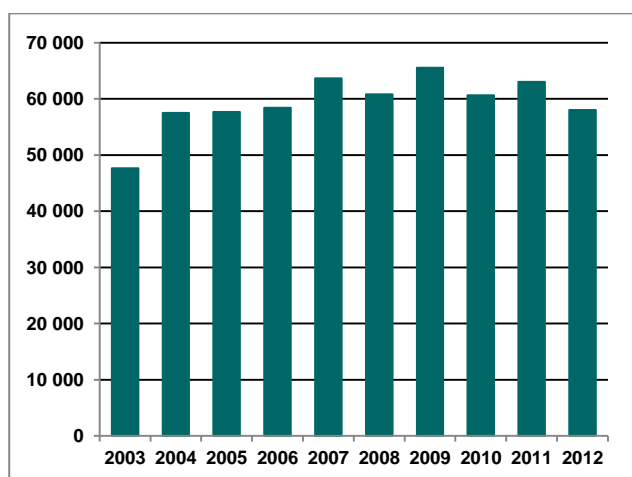
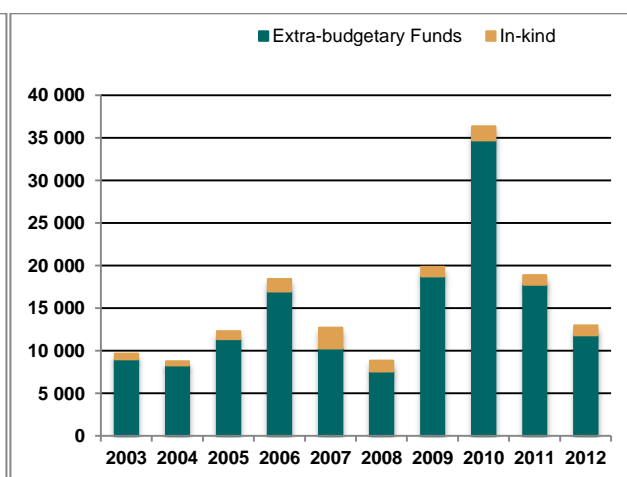
10. This table shows the status of extrabudgetary donor contributions to the TC programme. Part B of the table shows contributions from countries to their own TC projects, designated ‘government cost-sharing’.

### **Table A.6: In-kind support, 2012**

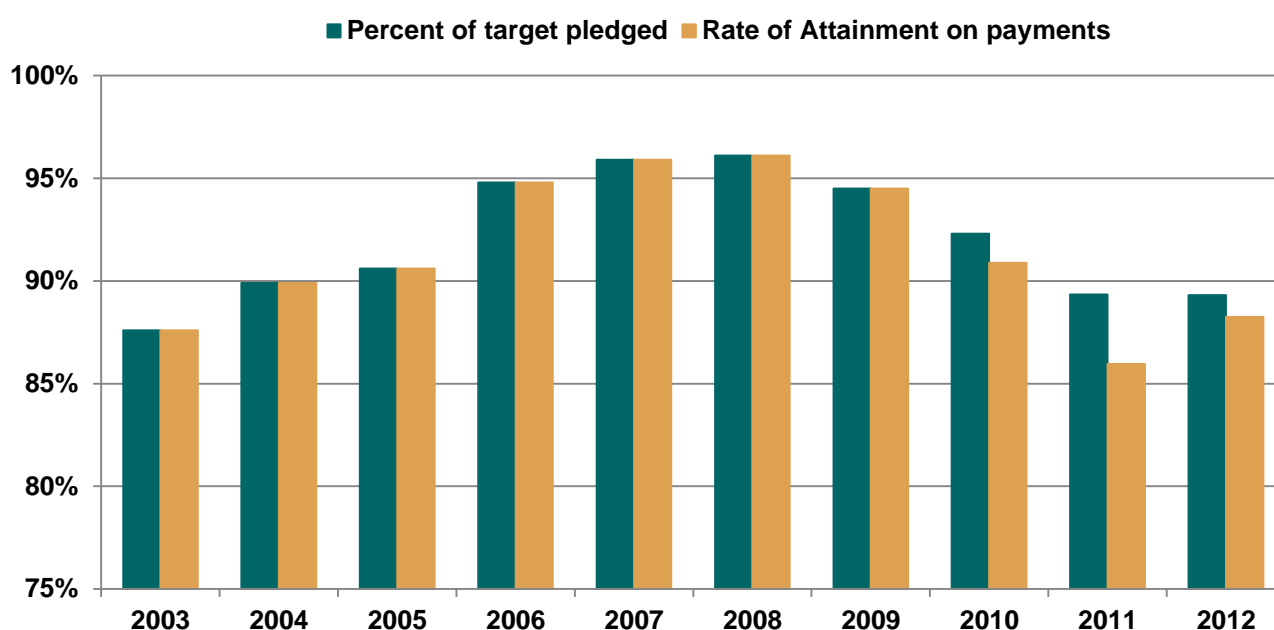
11. This table shows in-kind support provided by 97 Member States and seven international organizations. For in-kind support, resources and delivery are equal.

### **Table A.7: Payments to TC programme resources, 2012**

12. This table lists, by Member State and international organization, payments received during 2012 through all TC programme funding mechanisms (TCF, APC arrears, NPCs, extrabudgetary and in-kind). TCF amounts include payments against programme years up to and including 2012.

**Table A.1: Available resources, 2003–2012**
**Technical Cooperation Fund**  
 (in thousands of Euros)

**Other Resources**  
 (in thousands of Euros)

**Detailed Summary of Resources**  
 (in thousands of Euros)

Year	Technical Cooperation Fund			Other Resources			Total
	Member States' Contribution	Other Income	Sub-Total	Extra-budgetary allotments	In-Kind	Sub-Total	
2003	45 045	2 613	<b>47 658</b>	8 984	712	<b>9 695</b>	<b>57 354</b>
2004	55 817	1 698	<b>57 515</b>	8 273	483	<b>8 756</b>	<b>66 271</b>
2005	54 111	3 565	<b>57 675</b>	11 356	946	<b>12 302</b>	<b>69 978</b>
2006	55 876	2 547	<b>58 423</b>	16 985	1 442	<b>18 427</b>	<b>76 850</b>
2007	59 131	4 499	<b>63 630</b>	10 278	2 428	<b>12 706</b>	<b>76 336</b>
2008	57 867	2 966	<b>60 833</b>	7 575	1 277	<b>8 852</b>	<b>69 685</b>
2009	61 611	3 935	<b>65 546</b>	18 718	1 138	<b>19 857</b>	<b>85 402</b>
2010	60 028	613	<b>60 642</b>	34 696	1 674	<b>36 370</b>	<b>97 012</b>
2011	60 547	2 487	<b>63 034</b>	17 744	1 146	<b>18 890</b>	<b>81 924</b>
2012	55 049	3 063	<b>58 112</b>	11 408	1 191	<b>12 599</b>	<b>70 711</b>
<b>TOTAL</b>	<b>565 082</b>	<b>27 986</b>	<b>593 068</b>	<b>146 017</b>	<b>12 437</b>	<b>158 454</b>	<b>751 523</b>

**Table A.2: Technical Cooperation Fund, 2003–2012**

Programme Year	Target for Contributions to the Technical Cooperation Fund (EUR)	Amount Pledged (EUR)	Percent of target pledged	Payments (EUR)	Rate of Attainment on payments
2003	56 884 750	49 839 035	87.6%	49 839 035	87.6%
2004	56 884 750	51 125 048	89.9%	51 125 048	89.9%
2005	58 977 500	53 437 689	90.6%	53 437 689	90.6%
2006	58 977 500	55 919 647	94.8%	55 919 647	94.8%
2007	60 880 000	58 401 612	95.9%	58 401 612	95.9%
2008	60 880 000	58 512 523	96.1%	58 510 298	96.1%
2009	64 685 000	61 138 516	94.5%	61 097 350	94.5%
2010	64 685 000	59 702 530	92.3%	58 793 879	90.9% <sup>c)</sup>
2011	70 434 000	62 930 819	89.3%	60 547 389	86.0% <sup>c)</sup>
2012	62 302 500 <sup>a)</sup>	55 638 793 <sup>b)</sup>	89.3%	55 048 526 <sup>b)</sup>	88.3%

<sup>a)</sup> TCF target was set at €62 302 500. Lao People's Democratic Republic became a Member State in 2011; Dominica, Fiji, Papua New Guinea, Rwanda, Togo and Trinidad and Tobago became Member States in 2012 and the TCF target increased by €33 647.

<sup>b)</sup> Figures are converted at the prevailing UNROE when the target was approved by the Board (June 2011 rate €0.702/\$1).

<sup>c)</sup> As of 31 December 2012, the rate of attainment on payments increased from 90.9% to 92.3% for year 2010 and from 86.0% to 89.3% for year 2011.

**Table A.3: Member State contributions pledged and paid to the Technical Cooperation Fund, 2012**

Member State	% Base Rate 2012	Target share of € 62 302 500 <sup>a)</sup>	Total amount pledged in € equivalent	% of amount pledged against the total target share	Total amount paid in EUR <sup>b)</sup>	% Rate of attainment
Angola	0.010	6 230	20 530	329.5%	20 530	329.5%
Holy See	0.001	623	1 702	273.2%	1 702	273.2%
El Salvador	0.018	11 214	23 892	213.1%	23 892	213.1%
Lao People's Democratic Republic	0.001	624	1 130	181.2%	1 126	180.5%
Brazil	1.553	967 558	1 446 811	149.5%	1 446 811	149.5%
Kenya	0.012	7 476	21 516	287.8%	10 707	143.2%
Philippines	0.087	54 203	57 713	106.5%	57 713	106.5%
Uruguay	0.026	16 199	17 004	105.0%	17 004	105.0%
Portugal	0.492	306 528	321 005	104.7%	321 005	104.7%
Italy	4.818	3 001 735	3 137 688	104.5%	3 137 688	104.5%
Russian Federation	1.544	961 951	994 759	103.4%	994 759	103.4%
Algeria	0.123	76 632	76 632	100.0%	76 632	100.0%
Argentina	0.277	172 578	172 578	100.0%	172 578	100.0%
Armenia	0.005	3 115	3 116	100.0%	3 116	100.0%
Australia	1.863	1 160 696	1 160 696	100.0%	1 160 696	100.0%
Austria	0.820	510 881	510 880	100.0%	510 880	100.0%
Bangladesh	0.010	6 230	6 230	100.0%	6 230	100.0%
Belarus	0.040	24 921	24 921	100.0%	24 922	100.0%
Botswana	0.017	10 591	10 591	100.0%	10 592	100.0%
Bulgaria	0.037	23 052	23 052	100.0%	23 052	100.0%
China	3.074	1 915 180	1 915 180	100.0%	1 915 179	100.0%
Côte d'Ivoire	0.010	6 230	6 230	100.0%	6 230	100.0%
Croatia	0.093	57 941	57 942	100.0%	57 942	100.0%
Cyprus	0.044	27 413	27 413	100.0%	27 414	100.0%
Czech Republic	0.336	209 336	209 336	100.0%	209 336	100.0%
Denmark	0.709	441 725	441 725	100.0%	441 725	100.0%
Ecuador	0.038	23 675	23 675	100.0%	23 675	100.0%
Egypt	0.091	56 695	56 695	100.0%	56 695	100.0%
Eritrea	0.001	623	624	100.0%	624	100.0%
Estonia	0.038	23 675	23 675	100.0%	23 675	100.0%
Ethiopia	0.008	4 984	4 984	100.0%	4 984	100.0%
Finland	0.546	340 172	340 172	100.0%	340 172	100.0%
Georgia	0.006	3 738	3 738	100.0%	3 738	100.0%
Ghana	0.006	3 738	3 738	100.0%	3 738	100.0%
Guatemala	0.027	16 822	16 822	100.0%	16 822	100.0%
Hungary	0.280	174 447	174 448	100.0%	174 448	100.0%



Member State	% Base Rate 2012	Target share of € 62 302 500 <sup>a)</sup>	Total amount pledged in € equivalent	% of amount pledged against the total target share	Total amount paid in EUR <sup>b)</sup>	% Rate of attainment
Iceland	0.040	24 921	24 921	100.0%	24 922	100.0%
Iraq	0.019	11 837	11 837	100.0%	11 838	100.0%
Japan	12.078	7 524 897	7 524 896	100.0%	7 524 896	100.0%
Kazakhstan	0.073	45 481	45 481	100.0%	45 481	100.0%
Kuwait	0.253	157 625	157 625	100.0%	157 626	100.0%
Latvia	0.037	23 052	23 052	100.0%	23 052	100.0%
Lesotho	0.001	623	623	100.0%	624	100.0%
Libya	0.124	77 255	77 256	100.0%	77 256	100.0%
Liechtenstein	0.009	5 607	5 607	100.0%	5 608	100.0%
Lithuania	0.063	39 251	39 251	100.0%	39 250	100.0%
Luxembourg	0.087	54 203	54 203	100.0%	54 203	100.0%
Malaysia	0.244	152 018	152 018	100.0%	152 018	100.0%
Malta	0.016	9 968	9 968	100.0%	9 968	100.0%
Mauritius	0.011	6 853	6 853	100.0%	6 853	100.0%
Mexico	2.271	1 414 890	1 414 890	100.0%	1 414 890	100.0%
Monaco	0.003	1 869	1 869	100.0%	1 868	100.0%
Mongolia	0.002	1 246	1 246	100.0%	1 246	100.0%
Morocco	0.056	34 889	34 889	100.0%	34 890	100.0%
Mozambique	0.003	1 869	1 869	100.0%	1 869	100.0%
Myanmar	0.006	3 738	3 738	100.0%	3 738	100.0%
Netherlands	1.788	1 113 969	1 113 969	100.0%	1 113 969	100.0%
Nicaragua	0.003	1 869	1 869	100.0%	1 869	100.0%
Niger	0.002	1 246	1 246	100.0%	1 246	100.0%
Nigeria	0.075	46 727	46 727	100.0%	46 726	100.0%
Norway	0.839	522 718	522 718	100.0%	522 718	100.0%
Oman	0.083	51 711	51 711	100.0%	51 711	100.0%
Pakistan	0.079	49 219	49 219	100.0%	49 219	100.0%
Poland	0.798	497 174	497 174	100.0%	497 174	100.0%
Republic of Moldova	0.002	1 246	1 246	100.0%	1 246	100.0%
Romania	0.171	106 537	106 537	100.0%	106 537	100.0%
Saudi Arabia	0.800	498 420	498 420	100.0%	498 420	100.0%
Serbia	0.036	22 429	22 428	100.0%	22 428	100.0%
Seychelles	0.002	1 246	1 246	100.0%	1 246	100.0%
Singapore	0.323	201 237	201 237	100.0%	201 237	100.0%
Slovakia	0.137	85 354	85 354	100.0%	85 354	100.0%
South Africa	0.371	231 142	231 142	100.0%	231 142	100.0%
Sri Lanka	0.018	11 214	11 214	100.0%	11 215	100.0%
Sweden	1.026	639 224	639 224	100.0%	639 224	100.0%
Tajikistan	0.002	1 246	1 246	100.0%	1 246	100.0%
Thailand	0.201	125 228	125 228	100.0%	125 228	100.0%

Member State	% Base Rate 2012	Target share of € 62 302 500 <sup>a)</sup>	Total amount pledged in € equivalent	% of amount pledged against the total target share	Total amount paid in EUR <sup>b)</sup>	% Rate of attainment
Tunisia	0.029	18 068	18 068	100.0%	18 068	100.0%
Turkey	0.595	370 700	370 700	100.0%	370 700	100.0%
Ukraine	0.084	52 334	52 334	100.0%	52 334	100.0%
United Kingdom of Great Britain and Northern Ireland	6.365	3 965 555	3 965 554	100.0%	3 965 554	100.0%
Uzbekistan	0.010	6 230	6 230	100.0%	6 230	100.0%
Zimbabwe	0.003	1 869	1 869	100.0%	1 868	100.0%
India	0.515	320 858	320 858	100.0%	320 658	99.9%
United States of America	25.000	15 575 626	15 350 985	98.6%	15 350 985	98.6%
Switzerland	1.089	678 474	666 941	98.3%	666 941	98.3%
Germany	7.728	4 814 738	4 511 051	93.7%	4 511 051	93.7%
Indonesia	0.229	142 673	126 360	88.6%	126 360	88.6%
France	5.902	3 677 095	2 941 675	80.0%	2 941 675	80.0%
Korea, Republic of	2.178	1 356 948	1 356 948	100.0%	959 274	70.7%
Cuba	0.068	42 366	29 741	70.2%	29 741	70.2%
Chad	0.002	1 246	806	64.7%	806	64.7%
Belgium	1.036	645 454	380 883	59.0%	380 883	59.0%
Colombia	0.139	86 600	49 140	56.7%	49 140	56.7%
Israel	0.370	230 519	115 634	50.2%	115 634	50.2%
Vietnam	0.032	19 937	19 937	100.0%	9 978	50.1%
Costa Rica	0.033	20 560	10 280	50.0%	10 280	50.0%
Mauritania, Islamic Republic of	0.001	623	623	100.0%	292	46.8%
Peru	0.087	54 203	9 370	17.3%	9 370	17.3%
Iran, Islamic Republic of	0.225	140 181	20 000	14.3%	20 000	14.3%
Madagascar	0.003	1 869	1 869	100.0%	36	1.9%
Greece	0.666	414 935	1 386	0.3%	1 386	0.3%
Afghanistan, Islamic Republic of	0.004	2 492	0	0.0%	0	0.0%
Albania	0.010	6 230	6 230	100.0%	0	0.0%
Azerbaijan	0.014	8 722	0	0.0%	0	0.0%
Bahrain	0.038	23 675	0	0.0%	0	0.0%
Belize	0.001	623	0	0.0%	0	0.0%
Benin	0.003	1 869	0	0.0%	0	0.0%
Bolivia	0.007	4 361	0	0.0%	0	0.0%
Bosnia and Herzegovina	0.013	8 099	8 099	100.0%	0	0.0%
Burkina Faso	0.003	1 869	1 869	100.0%	0	0.0%
Burundi	0.001	623	0	0.0%	0	0.0%
Cambodia	0.003	1 869	0	0.0%	0	0.0%
Cameroon	0.011	6 853	6 853	100.0%	0	0.0%
Canada	3.091	1 925 771	0	0.0%	0	0.0%

Member State	% Base Rate 2012	Target share of € 62 302 500 <sup>a)</sup>	Total amount pledged in € equivalent	% of amount pledged against the total target share	Total amount paid in EUR <sup>b)</sup>	% Rate of attainment
Central African Republic	0.001	623	0	0.0%	0	0.0%
Chile	0.227	141 427	0	0.0%	0	0.0%
Congo	0.003	1 869	0	0.0%	0	0.0%
Democratic Republic of the Congo	0.003	1 869	0	0.0%	0	0.0%
Dominica	0.001	624	0	0.0%	0	0.0%
Dominican Republic	0.040	24 921	0	0.0%	0	0.0%
Fiji	0.004	2 492	0	0.0%	0	0.0%
Gabon	0.013	8 099	0	0.0%	0	0.0%
Haiti	0.003	1 869	0	0.0%	0	0.0%
Honduras	0.008	4 984	0	0.0%	0	0.0%
Ireland	0.480	299 052	0	0.0%	0	0.0%
Jamaica	0.013	8 099	0	0.0%	0	0.0%
Jordan	0.013	8 099	8 099	100.0%	0	0.0%
Kyrgyzstan	0.001	623	0	0.0%	0	0.0%
Lebanon	0.032	19 937	19 937	100.0%	0	0.0%
Liberia	0.001	623	0	0.0%	0	0.0%
Malawi	0.001	623	0	0.0%	0	0.0%
Mali	0.003	1 869	1 869	100.0%	0	0.0%
Marshall Islands	0.001	623	0	0.0%	0	0.0%
Montenegro	0.004	2 492	2 492	100.0%	0	0.0%
Namibia	0.008	4 984	4 984	100.0%	0	0.0%
Nepal	0.006	3 738	0	0.0%	0	0.0%
New Zealand	0.263	163 856	0	0.0%	0	0.0%
Palau	0.001	623	623	100.0%	0	0.0%
Panama	0.021	13 084	0	0.0%	0	0.0%
Papua New Guinea	0.002	1 246	0	0.0%	0	0.0%
Paraguay	0.007	4 361	0	0.0%	0	0.0%
Qatar	0.130	80 993	0	0.0%	0	0.0%
Rwanda	0.001	624	0	0.0%	0	0.0%
Senegal	0.006	3 738	3 738	100.0%	0	0.0%
Sierra Leone	0.001	623	0	0.0%	0	0.0%
Slovenia	0.099	61 679	61 679	100.0%	0	0.0%
Spain	3.062	1 907 703	0	0.0%	0	0.0%
Sudan	0.010	6 230	6 230	100.0%	0	0.0%
Syrian Arab Republic	0.024	14 953	14 953	100.0%	0	0.0%
The former Yugoslav Republic of Macedonia	0.007	4 361	4 361	100.0%	0	0.0%
Togo	0.001	624	0	0.0%	0	0.0%
Trinidad and Tobago	0.044	27 414	0	0.0%	0	0.0%
Uganda	0.006	3 738	3 738	100.0%	0	0.0%

Member State	% Base Rate 2012	Target share of € 62 302 500 <sup>a)</sup>	Total amount pledged in € equivalent	% of amount pledged against the total target share	Total amount paid in EUR <sup>b)</sup>	% Rate of attainment
United Arab Emirates	0.377	234 880	0	0.0%	0	0.0%
United Republic of Tanzania	0.008	4 984	4 984	100.0%	0	0.0%
Venezuela, Bolivarian Republic of	0.303	188 777	0	0.0%	0	0.0%
Yemen	0.010	6 230	6 230	100.0%	0	0.0%
Zambia	0.004	2 492	2 492	100.0%	0	0.0%
<b>TOTAL</b>	<b>100.054<sup>c)</sup></b>	<b>62 336 147</b>	<b>55 638 793</b>	<b>89.3%</b>	<b>55 048 526</b>	<b>88.3%</b>

<sup>a)</sup> As recommended in GC(V)/RES/100 and amended in GC(XV)/RES/286.

<sup>b)</sup> Figures are converted at the prevailing UNROE when the target was approved by the Board (June 2011 rate €0.702/\$1).

<sup>c)</sup> TCF target was set at €62 302 500. Lao People's Democratic Republic became a Member State in 2011; Dominica, Fiji, Papua New Guinea, Rwanda, Togo and Trinidad and Tobago became Member States in 2012 and the TCF target increased by €33 647.

**Table A.4 (A): Assessed programme cost arrears (in US dollars)**

Country	Prior 1990	1990 through 1995	1996 through 2001	2002	Total
Bolivia	0	31 489	201 343	45 246	278 078
Bosnia and Herzegovina, Croatia, Serbia and Montenegro, Slovenia, The former Yugoslav Republic of Macedonia <sup>c)</sup>	231 268	150 142	0	0	381 410
Democratic People's Republic of Korea <sup>b)</sup>	0	39 712	0	0	39 712
Dominican Republic <sup>a)</sup>	0	77 001	121 706	5 905	204 612
El Salvador	0	0	0	12 443	12 443
Guatemala <sup>a)</sup>	0	64 099	70 594	11 825	146 518
Kyrgyzstan	0	9 021	0	0	9 021
Paraguay	0	6 864	63 222	4 173	74 259
Peru	0	0	112 274	36 118	148 392
Romania	0	0	16 541	35 358	51 899
Serbia and Montenegro <sup>c)</sup>	0	1 302	0	0	1 302
Sri Lanka	0	0	176 637	49 745	226 382
<b>TOTAL</b>	<b>231 268</b>	<b>379 630</b>	<b>762 317</b>	<b>200 813</b>	<b>1 574 028</b>

<sup>(a)</sup> Payment plan established.

<sup>(b)</sup> No longer Member of the Agency.

<sup>(c)</sup> Represents amounts for assistance delivered to the Socialist Federal Republic of Yugoslavia.

**Table A.4 (B): National participation costs**

Member State	2005-2011 unpaid balance as at 31 December 2011	2012 Assessed	Total due	Total Paid in 2012	Total Outstanding
Albania	384	22 825	23 209	22 825	384
Algeria	0	46 415	46 415	26 092	20 323
Argentina	0	54 259	54 259	54 259	0
Armenia	0	91 721	91 721	91 721	0
Azerbaijan	(627)	63 294	62 667	62 667	0
Bahrain	0	35 569	35 569	35 569	0
Belarus	0	42 331	42 331	42 331	0
Belize	631	12 094	12 725	12 130	595
Bolivia	4 841	15 511	20 352	4 192	16 160
Bosnia and Herzegovina	(10 353)	24 603	14 250	0	14 250
Botswana	(854)	22 053	21 199	21 199	0
Brazil	0	64 622	64 622	64 622	0
Bulgaria	0	(13 161)	(13 161)	0	(13 161)
Cameroon	28 135	44 574	72 709	30 490	42 219
Chile	0	41 613	41 613	41 613	0
China	0	76 401	76 401	76 401	0
Colombia	0	72 942	72 942	69 647	3 295
Costa Rica	(5 876)	52 160	46 284	32 179	14 105
Côte d'Ivoire	1 653	25 553	27 206	27 206	0
Croatia	0	17 638	17 638	17 638	0
Cuba	0	70 907	70 907	70 907	0
Czech Republic	0	16 336	16 336	16 336	0
Dominican Republic	17 672	20 961	38 633	16 737	21 896
Ecuador	11 195	31 763	42 958	32 031	10 927
Egypt	149	36 555	36 704	36 555	149
El Salvador	3 586	18 284	21 870	21 870	0
Estonia	0	46 343	46 343	13 154	33 189
Gabon	7 825	7 877	15 702	3 170	12 532
Georgia	(4 340)	34 780	30 440	30 440	0
Ghana	0	41 071	41 071	21 194	19 877
Greece	(1 502)	0	(1 502)	(1 502)	0
Guatemala	9 053	19 296	28 349	20 205	8 144
Honduras	1 748	23 022	24 770	14 713	10 057
Hungary	0	(880)	(880)	0	(880)
Indonesia	(3 461)	52 994	49 533	49 533	0
Iran, Islamic Republic of	(3 076)	52 881	49 805	49 805	0
Iraq	0	55 906	55 906	27 261	28 645
Israel	0	28 397	28 397	28 397	0

Member State	2005-2011 unpaid balance as at 31 December 2011	2012 Assessed	Total due	Total Paid in 2012	Total Outstanding
Jamaica	0	11 989	11 989	11 970	19
Jordan	(1 625)	39 815	38 190	38 190	0
Kazakhstan	0	64 313	64 313	51 677	12 636
Kenya	382	59 539	59 921	23 532	36 389
Korea, Republic of	9 032	(16 789)	(7 757)	(155)	(7 602)
Kuwait	(4 533)	35 125	30 592	30 592	0
Kyrgyzstan	62 296	16 325	78 621	5 050	73 571
Latvia	0	13 240	13 240	13 240	0
Lebanon	0	53 897	53 897	53 897	0
Libya	(3 829)	(10 904)	(14 733)	0	(14 733)
Lithuania	0	28 737	28 737	28 737	0
Malaysia	(4 482)	24 820	20 338	20 338	0
Malta	(1 348)	4 750	3 402	3 402	0
Mauritius	0	49 644	49 644	45 768	3 876
Mexico	0	38 326	38 326	38 326	0
Mongolia	(197)	88 898	88 701	88 701	0
Montenegro	28 934	66 490	95 424	47 720	47 704
Morocco	(1 602)	20 629	19 027	19 027	0
Namibia	0	27 062	27 062	27 062	0
Nicaragua	0	46 399	46 399	46 399	0
Nigeria	0	41 050	41 050	41 050	0
Oman	0	59 529	59 529	59 529	0
Pakistan	0	119 309	119 309	61 731	57 578
Panama	0	27 170	27 170	27 170	0
Paraguay	16 813	20 128	36 941	10 562	26 379
Peru	1 942	32 343	34 285	34 285	0
Philippines	(1 403)	39 968	38 565	38 565	0
Poland	12 952	20 550	33 502	20 350	13 152
Qatar	12 256	20 386	32 642	32 642	0
Republic of Moldova	42 955	42 635	85 590	21 119	64 471
Romania	0	66 618	66 618	31 774	34 844
Saudi Arabia	0	522	522	522	0
Serbia	0	53 906	53 906	35 283	18 623
Seychelles	(435)	19 127	18 692	13 687	5 005
Singapore	(4 187)	14 018	9 831	8 568	1 263
Slovakia	0	20 458	20 458	20 458	0
Slovenia	(4 634)	34 607	29 973	29 973	0
South Africa	(18 630)	70 671	52 041	52 041	0
Sri Lanka	(667)	37 602	36 935	36 935	0
Syrian Arab Republic	9 895	50 798	60 693	34 423	26 270

Member State	2005-2011 unpaid balance as at 31 December 2011	2012 Assessed	Total due	Total Paid in 2012	Total Outstanding
Tajikistan	0	30 023	30 023	30 023	0
Thailand	0	46 531	46 531	46 531	0
The former Yugoslav Republic of Macedonia	307	55 597	55 904	0	55 904
Tunisia	0	34 032	34 032	34 032	0
Turkey	(11 113)	(921)	(12 034)	0	(12 034)
Ukraine	0	52 067	52 067	52 067	0
United Arab Emirates	(7 339)	47 680	40 341	40 341	0
Uruguay	6 684	36 039	42 723	42 723	0
Uzbekistan	18 688	51 035	69 723	40 791	28 932
Venezuela, Bolivarian Republic of	0	29 609	29 609	29 609	0
Vietnam	0	65 143	65 143	65 143	0
Zimbabwe	0	26 071	26 071	24 917	1 154
<b>TOTAL</b>	<b>213 895</b>	<b>3 296 116</b>	<b>3 510 011</b>	<b>2 793 904</b>	<b>716 107</b>



**Table A.5: Status of extrabudgetary funds, 2012**

Donor	Funds Available 1 January 2012 <sup>a)</sup>	Allotments for 2012 <sup>b)</sup>	Deallotments in 2012 <sup>c)</sup>	Total Funds in 2012 <sup>d)</sup>
<b>Part A: Funds for activities where donor is not recipient</b>				
Argentina	28 891	0	0	28 891
Australia	77 072	0	0	77 072
Brazil	2 101	0	0	2 101
Chile	10 336	8 040	0	18 376
China	186 558	146 318	0	332 876
Czech Republic	382 774	122 675	0	505 449
Ecuador	4 837	0	0	4 837
France	296 349	0	0	296 349
Hungary	0	60 000	0	60 000
Indonesia	34 596	88 000	0	122 596
Italy	13 290	0	0	13 290
Japan	681 928	554 960	0	1 236 888
Korea, Republic of	297 496	408 052	0	705 548
Malaysia	82 239	0	0	82 239
New Zealand	38 643	0	0	38 643
Norway	463 156	0	(463 156)	0
Philippines	25 607	0	0	25 607
Russian Federation	368 474	0	0	368 474
Spain	413 379	155 000	0	568 379
Sri Lanka	3 850	3 870	0	7 720
Sweden	381 939	0	0	381 939
Thailand	20 608	0	0	20 608
Turkey	15 959	0	0	15 959
United Kingdom	12 311	0	0	12 311
United States of America	4 846 132	4 374 725	0	9 220 857
AFRA Fund	32 562	316 708	0	349 270
European Commission	4 068 664	681 259	0	4 749 923
Gulf Cooperation Council (GCC)	133 166	0	0	133 166
International Organization for Chemical Sciences (IOCD)	759	0	0	759
Nuclear Threat Initiative	32 395	0	(22 830)	9 565
One UN Coherence Fund	0	41 799	0	41 799
TC - IAEA Nobel Peace Prize	17 051	0	0	17 051
<b>Sub-total</b>	<b>12 973 122</b>	<b>6 961 406</b>	<b>(485 986)</b>	<b>19 448 541</b>
<b>Part B: Funds for activities where donor is recipient</b>				
Albania	0	50 000	0	50 000
Algeria	68	0	0	68
Angola	3 405	0	0	3 405
Argentina	710 387	0	0	710 387
Azerbaijan	314 771	40 000	0	354 771

Donor	Funds Available 1 January 2012 <sup>a)</sup>	Allotments for 2012 <sup>b)</sup>	Deallotments in 2012 <sup>c)</sup>	Total Funds in 2012 <sup>d)</sup>
Bolivia	105 549	0	0	105 549
Bosnia and Herzegovina	14 796	0	0	14 796
Botswana	145 600	0	0	145 600
Brazil	3 618	0	0	3 618
Cameroon	1 072	25 000	0	26 072
Chile	29 663	204 000	0	233 663
China	3 019	0	0	3 019
Colombia	242 625	0	0	242 625
Costa Rica	0	159 400	0	159 400
Croatia	11 358	0	0	11 358
Cuba	(46 893)	483 867	0	436 974
Czech Republic	136 731	5 206	0	141 937
Egypt	43 599	0	0	43 599
El Salvador	0	49 490	0	49 490
Estonia	195	0	0	195
Ethiopia	185 573	0	0	185 573
Gabon	1 060 120	0	0	1 060 120
Ghana	252 318	0	0	252 318
Guatemala	270 375	0	0	270 375
Hungary	102 290	0	(30 000)	72 290
Indonesia	0	32 589	0	32 589
Iran, Islamic Republic of	172 101	0	0	172 101
Israel	0	250 000	0	250 000
Jordan	236 553	54 719	(183 701)	107 571
Kenya	3 543	236 852	0	240 395
Kuwait	993	0	0	993
Latvia	38 920	0	0	38 920
Libya	383 273	0	0	383 273
Lithuania	899	0	0	899
Malawi	567	0	0	567
Mauritius	35 184	75 000	0	110 184
Montenegro	37 030	0	(24 050)	12 980
Morocco	264 828	0	0	264 828
Namibia	5 158	0	0	5 158
Niger	641	0	0	641
Nigeria	250 986	1 367 817	0	1 618 803
Pakistan	86 598	290 430	0	377 028
Peru	2 584 569	0	0	2 584 569
Philippines	2 285	0	0	2 285
Poland	187 126	0	0	187 126
Saudi Arabia	110 144	0	0	110 144
Serbia	301 882	0	0	301 882
Slovak Republic	97 581	0	0	97 581

Donor	Funds Available 1 January 2012 <sup>a)</sup>	Allotments for 2012 <sup>b)</sup>	Deallotments in 2012 <sup>c)</sup>	Total Funds in 2012 <sup>d)</sup>
Slovenia	31	0	0	31
South Africa	0	143 541	0	143 541
Sri Lanka	60 346	0	0	60 346
Sudan	3 054	53 803	0	56 857
Syrian Arab Republic	292	0	0	292
Tajikistan	0	30 037	0	30 037
Thailand	256	0	0	256
The former Yugoslav Republic of Macedonia	6 761	0	0	6 761
Tunisia	668	0	0	668
Turkey	86 739	470 217	0	556 956
United Arab Emirates	23 225	0	0	23 225
United Republic of Tanzania	138 750	0	0	138 750
Uruguay	386 814	147 000	0	533 814
Uzbekistan	122 957	69 527	0	192 484
Yemen	114 360	0	0	114 360
Zimbabwe	9 443	0	0	9 443
<b>Sub-total</b>	<b>9 344 795</b>	<b>4 238 495</b>	<b>(237 751)</b>	<b>13 345 538</b>
<b>GRAND TOTAL</b>	<b>22 317 916</b>	<b>11 199 900</b>	<b>(723 737)</b>	<b>32 794 079</b>

<sup>a)</sup> These amounts are the unobligated balance at the end of 2011.

<sup>b)</sup> Interest income for 2012 is not included.

<sup>c)</sup> Funds transferred as per donor instruction.

<sup>d)</sup> Excludes Actuals and Encumbrances in 2012.

**Table A.6: In-kind support, 2012**

Donor	Experts/Meetings	Fellowships/ Scientific Visits	Training Courses	Grand Total
<b>Member States</b>				
Albania	2 624	0	0	2 624
Algeria	7 044	0	0	7 044
Angola	3 646	0	0	3 646
Argentina	20 108	0	0	20 108
Armenia	2 200	0	0	2 200
Australia	1 400	0	0	1 400
Austria	800	0	400	1 200
Azerbaijan	400	0	0	400
Belarus	600	0	0	600
Belgium	9 967	0	3 908	13 875
Benin	800	0	0	800
Bolivia	2 587	0	0	2 587
Brazil	31 200	0	3 902	35 102
Bulgaria	5 200	0	0	5 200
Burkina Faso	0	0	2 400	2 400
Cameroon	2 200	0	0	2 200
Canada	25 324	2 337	0	27 661
Chile	7 600	0	0	7 600
China	13 314	0	0	13 314
Colombia	3 800	0	0	3 800
Comoros	1 000	0	0	1 000
Congo	400	0	0	400
Costa Rica	1 600	855	0	2 455
Côte d'Ivoire	2 138	0	0	2 138
Croatia	2 800	0	0	2 800
Cuba	5 800	31 668	600	38 068
Czech Republic	14 053	0	0	14 053
Dominican Republic	2 400	0	0	2 400
Ecuador	1 402	0	0	1 402
Egypt	3 738	0	221	3 959
El Salvador	6 311	0	0	6 311
Estonia	0	0	1 589	1 589
Finland	5 866	0	0	5 866
France	40 355	11 777	3 405	55 537
Georgia	1 196	0	0	1 196
Germany	16 344	16 890	0	33 233
Ghana	6 825	0	0	6 825
Greece	0	6 635	0	6 635
Guatemala	0	327	0	327
Haiti	600	0	0	600

Donor	Experts/Meetings	Fellowships/ Scientific Visits	Training Courses	Grand Total
Hungary	17 704	0	0	17 704
India	4 200	0	0	4 200
Indonesia	3 473	0	0	3 473
Iraq	13 063	0	0	13 063
Israel	1 000	0	0	1 000
Italy	6 722	14 854	0	21 576
Jamaica	1 200	0	0	1 200
Japan	6 244	0	0	6 244
Jordan	1 155	0	0	1 155
Kazakhstan	400	0	0	400
Korea, Republic of	11 717	0	2 262	13 979
Lebanon	1 200	0	0	1 200
Libya	2 138	0	0	2 138
Malaysia	1 000	0	4 972	5 972
Mexico	17 000	1 357	600	18 957
Mongolia	7 218	0	0	7 218
Montenegro	966	0	0	966
Morocco	3 400	0	0	3 400
Netherlands	3 095	0	0	3 095
Niger	1 000	0	0	1 000
Nigeria	3 938	0	0	3 938
Norway	3 203	0	0	3 203
Panama	2 613	0	0	2 613
Peru	7 402	641	1 689	9 732
Poland	5 988	0	0	5 988
Portugal	600	0	0	600
Qatar	6 034	0	0	6 034
Romania	7 891	0	0	7 891
Russian Federation	56 613	0	200	56 813
Saudi Arabia	8 137	0	0	8 137
Senegal	400	0	0	400
Serbia	3 639	0	0	3 639
Singapore	2 922	0	0	2 922
Slovakia	10 790	0	1 508	12 298
Slovenia	5 424	0	1 000	6 424
South Africa	1 600	0	1 000	2 600
Spain	9 844	101 187	0	111 031
Sudan	4 369	0	0	4 369
Sweden	7 000	0	400	7 400
Switzerland	4 687	6 861	0	11 548
Syrian Arab Republic <sup>a)</sup>	600	0	0	600
Tajikistan	2 355	0	1 583	3 939
Thailand	1 000	0	0	1 000
The former Yugoslav Republic	4 236	0	0	4 236

Donor	Experts/Meetings	Fellowships/ Scientific Visits	Training Courses	Grand Total
of Macedonia				
Trinidad and Tobago	1 000	0	0	1 000
Tunisia	800	0	0	800
Turkey	2 424	0	0	2 424
Ukraine	19 550	0	0	19 550
United Arab Emirates	4 509	0	0	4 509
United Kingdom	29 711	1 508	1 000	32 219
United Republic of Tanzania	600	0	0	600
United States of America	83 974	251 132	8 281	343 387
Uruguay	1 224	3 192	0	4 416
Uzbekistan	400	0	0	400
Venezuela	4 805	0	0	4 805
Zambia	600	0	0	600
Zimbabwe	3 538	0	0	3 538
<b>Sub-total</b>	<b>671 955</b>	<b>451 221</b>	<b>40 921</b>	<b>1 164 097</b>
<b>International Organizations</b>				
European Commission	9 477	0	0	9 477
UNDP	5 625	0	0	5 625
UNECE	600	0	0	600
UNEP	1 354	0	0	1 354
WHO	0	0	1 886	1 886
WNA	3 922	0	0	3 922
World Bank	4 711	0	0	4 711
<b>Sub-total</b>	<b>25 689</b>	<b>0</b>	<b>1 886</b>	<b>27 575</b>
<b>GRAND TOTAL</b>	<b>697 644</b>	<b>451 221</b>	<b>42 807</b>	<b>1 191 672</b>

a) Syrian Arab Republic provided cost free support for hosting and maintaining the ARASIA website.

**Table A.7: Payments to TC programme resources, 2012**

Member State/ Organization	Technical Cooperation Fund (EUR)	Extrabudgetary allotments (EUR)	In-kind (EUR)	NPCs (EUR)	APCs (US \$)
Albania	0	50 000	2 624	22 825	0
Algeria	76 632	0	7 044	26 092	0
Angola	20 530	0	3 646	0	0
Argentina	172 578	0	20 108	54 259	0
Armenia	3 116	0	2 200	91 721	0
Australia	1 160 696	0	1 400	0	0
Austria	510 880	0	1 200	0	0
Azerbaijan	0	40 000	400	62 667	0
Bahrain	0	0	0	35 569	0
Bangladesh	6 230	0	0	0	0
Belarus	24 922	0	600	42 331	0
Belgium	380 883	0	13 875	0	0
Belize	0	0	0	12 130	0
Benin	0	0	800	0	0
Bolivia	0	0	2 587	4 192	0
Bosnia and Herzegovina	0	0	0	0	0
Botswana	10 592	0	0	21 199	0
Brazil	1 446 811	0	35 102	64 622	0
Bulgaria	23 052	0	5 200	0	0
Burkina Faso	0	0	2 400	0	0
Cameroon	0	25 000	2 200	30 490	0
Canada	0	0	27 661	0	0
Chad	806	0	0	0	0
Chile	0	212 040	7 600	41 613	0
China	1 915 179	146 318	13 314	76 401	0
Colombia	49 140	0	3 800	69 647	0
Comoros	0	0	1 000	0	0
Congo	0	0	400	0	0
Costa Rica	10 280	159 400	2 455	32 179	0
Côte d'Ivoire	6 230	0	2 138	27 206	52 053
Croatia	57 942	0	2 800	17 638	0
Cuba	29 741	483 867	38 068	70 907	0
Cyprus	27 414	0	0	0	0
Czech Republic	209 336	127 881	14 053	16 336	0
Denmark	441 725	0	0	0	0
Dominican Republic	0	0	2 400	16 737	0
Ecuador	23 675	0	1 402	32 031	0
Egypt	56 695	0	3 959	36 555	0
El Salvador	23 892	49 490	6 311	21 870	703
Eritrea	624	0	0	0	0
Estonia	23 675	0	1 589	13 154	0

Member State/ Organization	Technical Cooperation Fund (EUR)	Extrabudgetary allotments (EUR)	In-kind (EUR)	NPCs (EUR)	APCs (US \$)
Ethiopia	4 984	0	0	0	0
Finland	340 172	0	5 866	0	0
France	2 941 675	0	55 537	0	0
Gabon	0	0	0	3 170	0
Georgia	3 738	0	1 196	30 440	0
Germany	4 511 051	0	33 233	0	0
Ghana	3 738	0	6 825	21 194	157 770
Greece	1 386	0	6 635	(1 502)	0
Guatemala	16 822	0	327	20 205	0
Haiti	0	0	600	0	0
Holy See	1 702	0	0	0	0
Honduras	0	0	0	14 713	0
Hungary	174 448	60 000	17 704	0	0
Iceland	24 922	0	0	0	0
India	320 658	0	4 200	0	0
Indonesia	126 360	120 589	3 473	49 533	0
Iran, Islamic Republic of	20 000	0	0	49 805	0
Iraq	11 838	0	13 063	27 261	0
Israel	115 634	250 000	1 000	28 397	0
Italy	3 137 688	0	21 576	0	0
Jamaica	0	0	1 200	11 970	0
Japan	7 524 896	554 960	6 244	0	0
Jordan	0	54 719	1 155	38 190	0
Kazakhstan	45 481	0	400	51 677	0
Kenya	10 707	236 852	0	23 532	0
Korea, Republic of	959 274	408 052	13 979	(155)	0
Kuwait	157 626	0	0	30 592	0
Kyrgyzstan	0	0	0	5 050	0
Lao People's Democratic Republic	1 126	0	0	0	0
Latvia	23 052	0	0	13 240	0
Lebanon	0	0	1 200	53 897	0
Lesotho	624	0	0	0	0
Libya	77 256	0	2 138	0	0
Liechtenstein	5 608	0	0	0	0
Lithuania	39 250	0	0	28 737	0
Luxembourg	54 203	0	0	0	0
Madagascar	36	0	0	0	0
Malaysia	152 018	0	5 972	20 338	0
Malta	9 968	0	0	3 402	0
Mauritania, Islamic Republic of	292	0	0	0	0
Mauritius	6 853	75 000	0	45 768	0
Mexico	1 414 890	0	18 957	38 326	0



Member State/ Organization	Technical Cooperation Fund (EUR)	Extrabudgetary allotments (EUR)	In-kind (EUR)	NPCs (EUR)	APCs (US \$)
Monaco	1 868	0	0	0	0
Mongolia	1 246	0	7 218	88 701	0
Montenegro	0	0	966	47 720	0
Morocco	34 890	0	3 400	19 027	0
Mozambique	1 869	0	0	0	0
Myanmar	3 738	0	0	0	0
Namibia	0	0	0	27 062	0
Netherlands	1 113 969	0	3 095	0	0
Nicaragua	1 869	0	0	46 399	0
Niger	1 246	0	1 000	0	0
Nigeria	46 726	1 367 817	3 938	41 050	0
Norway	522 718	0	3 203	0	0
Oman	51 711	0	0	59 529	0
Pakistan	49 219	290 430	0	61 731	0
Panama	0	0	2 613	27 170	0
Paraguay	0	0	0	10 562	0
Peru	9 370	0	9 732	34 285	0
Philippines	57 713	0	0	38 565	0
Poland	497 174	0	5 988	20 350	0
Portugal	321 005	0	600	0	0
Qatar	0	0	6 034	32 642	2 162
Republic of Moldova	1 246	0	0	21 119	0
Romania	106 537	0	7 891	31 774	0
Russian Federation	994 759	0	56 813	0	0
Saudi Arabia	498 420	0	8 137	522	0
Senegal	0	0	400	0	0
Serbia	22 428	0	3 639	35 283	0
Seychelles	1 246	0	0	13 687	0
Singapore	201 237	0	2 922	8 568	0
Slovakia	85 354	0	12 298	20 458	0
Slovenia	0	0	6 424	29 973	0
South Africa	231 142	143 541	2 600	52 041	0
Spain	0	155 000	111 031	0	0
Sri Lanka	11 215	3 870	0	36 935	14 244
Sudan	0	53 803	4 369	0	0
Sweden	639 224	0	7 400	0	0
Switzerland	666 941	0	11 548	0	0
Syrian Arab Republic	0	0	600	34 423	0
Tajikistan	1 246	30 037	3 939	30 023	0
Thailand	125 228	0	1 000	46 531	0
The former Yugoslav Republic of Macedonia	0	0	4 236	0	0
Trinidad and Tobago	0	0	1 000	0	0
Tunisia	18 068	0	800	34 032	0

Member State/ Organization	Technical Cooperation Fund (EUR)	Extrabudgetary allotments (EUR)	In-kind (EUR)	NPCs (EUR)	APCs (US \$)
Turkey	370 700	470 217	2 424	0	0
Ukraine	52 334	0	19 550	52 067	0
United Arab Emirates	0	0	4 509	40 341	0
United Kingdom	3 965 554	0	32 219	0	0
United Republic of Tanzania	0	0	600	0	0
United States of America	15 350 985	4 374 725	343 387	0	0
Uruguay	17 004	147 000	4 416	42 723	0
Uzbekistan	6 230	69 527	400	40 791	0
Venezuela	0	0	4 805	29 609	0
Vietnam	9 978	0	0	65 143	0
Zambia	0	0	600	0	0
Zimbabwe	1 867	0	3 538	24 917	0
AFRA Fund	0	316 708	0	0	0
European Commission	0	681 259	9 477	0	0
One UN Coherence Fund	0	41 799	0	0	0
UNDP	0	0	5 625	0	0
UNECE	0	0	600	0	0
UNEP	0	0	1 354	0	0
WHO	0	0	1 886	0	0
WNA	0	0	3 922	0	0
World Bank	0	0	4 711	0	0
<b>TOTAL</b>	<b>55 048 526</b>	<b>11 199 900</b>	<b>1 191 672</b>	<b>2 793 904</b>	<b>226 932</b>

## **B. Actuals and Implementation Summaries**

### **Table B.1: Actuals summary, 2012**

13. This table shows total technical cooperation provided to Member States and regional and interregional projects in 2012, by component and funding source.

### **Table B.2: Actuals summary with apportionment of regional projects, 2012**

14. This table shows assistance provided through national (Table B.1) and regional TC programme activities, according to recipient country. Amounts in the column titled ‘Assistance reported under Regional category in Table B.1’ have been apportioned based on historical statistical distribution. These amounts do not represent audited transactions at the recipient country level.

### **Table B.3: Actuals by technical field and region, 2012**

15. The table summarizes actuals in seven TC technical fields. The graphs show the percentage of actuals by technical field in each region, including interregional projects.

### **Table B.4: TCF Implementation summary as of 31 December 2012**

16. This table shows financial implementation of the TCF by region and country, as of 31 December 2012.

**Table B.1: Actuals summary, 2012**

Recipient	Assistance provided, by type			Assistance provided, by source		
	Human resources	Procurement	Total	TCF	Extrabudgetary	Total
<b>Africa</b>						
Algeria	312 495	264 198	<b>576 693</b>	500 762	75 931	<b>576 693</b>
Angola	86 919	70 290	<b>157 210</b>	154 556	2 654	<b>157 210</b>
Benin	125 364	190 737	<b>316 101</b>	316 101	0	<b>316 101</b>
Botswana	178 853	50 344	<b>229 197</b>	225 801	3 397	<b>229 197</b>
Burkina Faso	61 248	116 839	<b>178 087</b>	178 087	0	<b>178 087</b>
Burundi	14 985	0	<b>14 985</b>	14 985	0	<b>14 985</b>
Cameroon	30 067	117 614	<b>147 681</b>	121 156	26 525	<b>147 681</b>
Central African Republic	133 026	27 809	<b>160 835</b>	160 835	0	<b>160 835</b>
Chad	48 071	0	<b>48 071</b>	48 071	0	<b>48 071</b>
Côte d'Ivoire	47 669	0	<b>47 669</b>	47 669	0	<b>47 669</b>
Democratic Republic of the Congo	48 610	7 769	<b>56 379</b>	56 379	0	<b>56 379</b>
Egypt	164 386	134 697	<b>299 083</b>	178 718	120 365	<b>299 083</b>
Eritrea	238 942	139 992	<b>378 934</b>	378 934	0	<b>378 934</b>
Ethiopia	291 367	357 401	<b>648 767</b>	594 976	53 791	<b>648 767</b>
Gabon	202 799	47 696	<b>250 495</b>	242 192	8 303	<b>250 495</b>
Ghana	403 281	256 893	<b>660 174</b>	595 722	64 452	<b>660 174</b>
Kenya	450 371	146 581	<b>596 951</b>	312 822	284 129	<b>596 951</b>
Lesotho	62 854	52 722	<b>115 575</b>	115 575	0	<b>115 575</b>
Libya	46 738	690 636	<b>737 374</b>	31 351	706 023	<b>737 374</b>
Madagascar	164 277	59 894	<b>224 171</b>	224 171	0	<b>224 171</b>
Malawi	60 093	131 218	<b>191 311</b>	191 311	0	<b>191 311</b>

Recipient	Assistance provided, by type			Assistance provided, by source		
	Human resources	Procurement	Total	TCF	Extrabudgetary	Total
Mali	125 567	36 752	<b>162 319</b>	162 319	0	<b>162 319</b>
Mauritania, Islamic Republic of	156 191	62 677	<b>218 868</b>	218 868	0	<b>218 868</b>
Mauritius	110 573	157 978	<b>268 551</b>	216 718	51 833	<b>268 551</b>
Morocco	89 686	100 146	<b>189 832</b>	189 832	0	<b>189 832</b>
Mozambique	82 564	192 668	<b>275 232</b>	275 232	0	<b>275 232</b>
Namibia	199 015	44 797	<b>243 812</b>	243 812	0	<b>243 812</b>
Niger	272 076	88 107	<b>360 183</b>	279 375	80 808	<b>360 183</b>
Nigeria	711 847	156 744	<b>868 591</b>	447 584	421 007	<b>868 591</b>
Senegal	171 597	153 104	<b>324 701</b>	324 701	0	<b>324 701</b>
Seychelles	72 621	54 345	<b>126 966</b>	126 966	0	<b>126 966</b>
Sierra Leone	63 903	104 956	<b>168 859</b>	168 859	0	<b>168 859</b>
South Africa	136 049	84 483	<b>220 532</b>	220 532	0	<b>220 532</b>
Sudan	202 830	132 918	<b>335 748</b>	281 946	53 802	<b>335 748</b>
Tunisia	154 011	104 553	<b>258 565</b>	256 813	1 751	<b>258 565</b>
Uganda	70 340	85 943	<b>156 283</b>	156 283	0	<b>156 283</b>
United Republic of Tanzania	160 372	41 264	<b>201 636</b>	165 242	36 394	<b>201 636</b>
Zambia	106 861	168 644	<b>275 505</b>	275 505	0	<b>275 505</b>
Zimbabwe	98 700	971 622	<b>1 070 323</b>	327 863	742 459	<b>1 070 323</b>
Regional Africa	7 317 452	1 519 501	<b>8 836 953</b>	7 973 031	863 923	<b>8 836 953</b>
<b>Total Africa</b>	<b>13 474 670</b>	<b>7 124 530</b>	<b>20 599 199</b>	<b>17 001 651</b>	<b>3 597 548</b>	<b>20 599 199</b>
<b>Asia and the Pacific</b>						
Afghanistan	315 498	19 463	<b>334 960</b>	334 960	0	<b>334 960</b>
Bahrain	10 976	82 465	<b>93 441</b>	93 441	0	<b>93 441</b>
Bangladesh	236 184	134 565	<b>370 749</b>	343 548	27 202	<b>370 749</b>
Cambodia	76 689	68 150	<b>144 839</b>	144 839	0	<b>144 839</b>

Recipient	Assistance provided, by type			Assistance provided, by source		
	Human resources	Procurement	Total	TCF	Extrabudgetary	Total
China	359 971	18 068	<b>378 039</b>	365 990	12 049	<b>378 039</b>
Indonesia	335 349	226 922	<b>562 271</b>	415 146	147 125	<b>562 271</b>
Iran, Islamic Republic of	211 212	99 314	<b>310 526</b>	294 926	15 600	<b>310 526</b>
Iraq	115 868	39 794	<b>155 662</b>	155 662	0	<b>155 662</b>
Israel	125 475	42 680	<b>168 155</b>	168 155	0	<b>168 155</b>
Jordan	228 291	20 120	<b>248 411</b>	173 033	75 378	<b>248 411</b>
Kuwait	114 104	83 929	<b>198 032</b>	194 828	3 205	<b>198 032</b>
Lebanon	60 463	271 174	<b>331 637</b>	331 637	0	<b>331 637</b>
Malaysia	295 909	131 881	<b>427 790</b>	352 695	75 095	<b>427 790</b>
Mongolia	139 476	136 749	<b>276 225</b>	276 225	0	<b>276 225</b>
Myanmar	45 477	160 129	<b>205 606</b>	203 958	1 648	<b>205 606</b>
Nepal	80 141	5 407	<b>85 548</b>	85 548	0	<b>85 548</b>
Oman	125 405	160 677	<b>286 082</b>	286 082	0	<b>286 082</b>
Pakistan	344 701	438 599	<b>783 300</b>	532 663	250 637	<b>783 300</b>
Palau	4 932	0	<b>4 932</b>	4 932	0	<b>4 932</b>
Philippines	130 341	819 295	<b>949 636</b>	720 149	229 487	<b>949 636</b>
Qatar	30 335	98 899	<b>129 234</b>	129 234	0	<b>129 234</b>
Saudi Arabia	50 080	898	<b>50 978</b>	39 840	11 138	<b>50 978</b>
Singapore	28 136	0	<b>28 136</b>	28 136	0	<b>28 136</b>
Sri Lanka	80 233	121 899	<b>202 132</b>	202 132	0	<b>202 132</b>
Syrian Arab Republic	55 546	153 514	<b>209 060</b>	200 587	8 473	<b>209 060</b>
Thailand	125 216	174 088	<b>299 305</b>	223 228	76 076	<b>299 305</b>
United Arab Emirates	105 895	469 585	<b>575 480</b>	545 170	30 310	<b>575 480</b>
Vietnam	461 778	205 447	<b>667 224</b>	530 479	136 745	<b>667 224</b>
Yemen	225 783	84 486	<b>310 269</b>	310 269	0	<b>310 269</b>

Recipient	Assistance provided, by type			Assistance provided, by source		
	Human resources	Procurement	Total	TCF	Extrabudgetary	Total
Territories under the jurisdiction of the Palestinian Authority	60 212	15 586	<b>75 798</b>	75 798	0	<b>75 798</b>
Regional Asia and the Pacific	5 368 533	628 361	<b>5 996 894</b>	5 106 144	890 750	<b>5 996 894</b>
<b>Total Asia and the Pacific</b>	<b>9 948 208</b>	<b>4 912 142</b>	<b>14 860 350</b>	<b>12 869 433</b>	<b>1 990 917</b>	<b>14 860 350</b>
<b>Europe</b>						
Albania	153 304	194 191	<b>347 495</b>	333 772	13 723	<b>347 495</b>
Armenia	331 098	1 013 707	<b>1 344 805</b>	368 365	976 440	<b>1 344 805</b>
Azerbaijan	75 905	485 943	<b>561 848</b>	203 893	357 954	<b>561 848</b>
Belarus	138 100	941 903	<b>1 080 003</b>	1 080 003	0	<b>1 080 003</b>
Bosnia and Herzegovina	87 897	32 057	<b>119 954</b>	119 954	0	<b>119 954</b>
Bulgaria	90 097	37 356	<b>127 453</b>	127 453	0	<b>127 453</b>
Croatia	20 241	360 671	<b>380 912</b>	266 375	114 536	<b>380 912</b>
Cyprus	0	9 911	<b>9 911</b>	9 911	0	<b>9 911</b>
Czech Republic	50 107	0	<b>50 107</b>	49 134	973	<b>50 107</b>
Estonia	108 266	185 574	<b>293 840</b>	240 530	53 310	<b>293 840</b>
Georgia	138 408	91 113	<b>229 522</b>	229 522	0	<b>229 522</b>
Hungary	4 825	1 241	<b>6 067</b>	0	6 067	<b>6 067</b>
Kazakhstan	163 872	1 175 390	<b>1 339 262</b>	416 262	923 000	<b>1 339 262</b>
Kyrgyzstan	23 380	0	<b>23 380</b>	23 380	0	<b>23 380</b>
Latvia	21 736	8 079	<b>29 815</b>	8 780	21 036	<b>29 815</b>
Lithuania	95 078	16 114	<b>111 192</b>	110 293	899	<b>111 192</b>
Malta	25 249	0	<b>25 249</b>	25 249	0	<b>25 249</b>
Montenegro	26 611	337 361	<b>363 972</b>	363 392	580	<b>363 972</b>
Poland	116 017	72 436	<b>188 453</b>	188 353	100	<b>188 453</b>
Republic of Moldova	37 779	418 605	<b>456 384</b>	392 514	63 869	<b>456 384</b>

Recipient	Assistance provided, by type			Assistance provided, by source		
	Human resources	Procurement	Total	TCF	Extrabudgetary	Total
Romania	68 560	0	<b>68 560</b>	68 560	0	<b>68 560</b>
Serbia	42 205	9 809	<b>52 014</b>	6 854	45 160	<b>52 014</b>
Slovakia	91 270	716	<b>91 985</b>	36 266	55 720	<b>91 985</b>
Slovenia	104 270	5 273	<b>109 543</b>	109 543	0	<b>109 543</b>
Tajikistan	69 771	121 747	<b>191 518</b>	186 990	4 528	<b>191 518</b>
The former Yugoslav Republic of Macedonia	18 033	164 329	<b>182 362</b>	182 362	0	<b>182 362</b>
Turkey	44 677	0	<b>44 677</b>	0	44 677	<b>44 677</b>
Ukraine	134 195	282 939	<b>417 134</b>	361 347	55 787	<b>417 134</b>
Uzbekistan	136 807	757 940	<b>894 747</b>	675 483	219 264	<b>894 747</b>
Regional Europe	5 733 720	525 456	<b>6 259 176</b>	4 739 564	1 519 612	<b>6 259 176</b>
<b>Total Europe</b>	<b>8 151 478</b>	<b>7 249 860</b>	<b>15 401 337</b>	<b>10 924 102</b>	<b>4 477 236</b>	<b>15 401 337</b>
<b>Latin America</b>						
Argentina	190 469	165 204	<b>355 673</b>	309 083	46 591	<b>355 673</b>
Belize	16 720	126 938	<b>143 658</b>	143 658	0	<b>143 658</b>
Bolivia	76 741	329 536	<b>406 277</b>	381 075	25 202	<b>406 277</b>
Brazil	240 609	581 715	<b>822 324</b>	822 324	0	<b>822 324</b>
Chile	122 638	211 231	<b>333 869</b>	333 869	0	<b>333 869</b>
Colombia	82 341	534 412	<b>616 753</b>	213 396	403 357	<b>616 753</b>
Costa Rica	101 912	22 746	<b>124 658</b>	124 658	0	<b>124 658</b>
Cuba	119 224	976 489	<b>1 095 713</b>	971 407	124 306	<b>1 095 713</b>
Dominican Republic	104 256	18 819	<b>123 075</b>	123 075	0	<b>123 075</b>
Ecuador	86 173	63 033	<b>149 207</b>	149 207	0	<b>149 207</b>
El Salvador	71 546	244 204	<b>315 750</b>	302 968	12 782	<b>315 750</b>
Guatemala	75 900	70 099	<b>145 999</b>	98 613	47 386	<b>145 999</b>



Recipient	Assistance provided, by type			Assistance provided, by source		
	Human resources	Procurement	Total	TCF	Extrabudgetary	Total
Haiti	73 258	0	<b>73 258</b>	73 258	0	<b>73 258</b>
Honduras	35 415	55 623	<b>91 038</b>	91 038	0	<b>91 038</b>
Jamaica	38 847	52 598	<b>91 445</b>	75 804	15 641	<b>91 445</b>
Mexico	269 640	270 076	<b>539 717</b>	539 717	0	<b>539 717</b>
Nicaragua	51 179	104 422	<b>155 601</b>	155 601	0	<b>155 601</b>
Panama	135 496	127 299	<b>262 795</b>	262 795	0	<b>262 795</b>
Paraguay	25 154	4 876	<b>30 031</b>	30 031	0	<b>30 031</b>
Peru	138 573	93 241	<b>231 814</b>	231 814	0	<b>231 814</b>
Uruguay	47 793	759 060	<b>806 854</b>	719 700	87 154	<b>806 854</b>
Venezuela	170 836	135 509	<b>306 345</b>	306 345	0	<b>306 345</b>
Regional Latin America	6 089 299	822 964	<b>6 912 263</b>	6 043 989	868 273	<b>6 912 263</b>
<b>Total Latin America</b>	<b>8 364 021</b>	<b>5 770 096</b>	<b>14 134 117</b>	<b>12 503 425</b>	<b>1 630 691</b>	<b>14 134 117</b>
Interregional	2 687 303	184 166	<b>2 871 469</b>	2 150 811	720 658	<b>2 871 469</b>
Miscellaneous	904 254	9 690	<b>913 944</b>	894 744	19 200	<b>913 944</b>
<b>GRAND TOTAL</b>	<b>43 529 933</b>	<b>25 250 483</b>	<b>68 780 416</b>	<b>56 344 166</b>	<b>12 436 250</b>	<b>68 780 416</b>

**Table B.2: Actuals summary with apportionment of regional projects, 2012**

Recipient	Assistance reported under Table B.1	Assistance reported under Regional category in Table B.1	Total
<b>Africa</b>			
Algeria	576 693	243 436	820 129
Angola	157 210	98 939	256 148
Benin	316 101	168 944	485 045
Botswana	229 197	230 296	459 494
Burkina Faso	178 087	151 606	329 692
Burundi	14 985	0	14 985
Cameroon	147 681	400 192	547 873
Central African Republic	160 835	146 350	307 185
Chad	48 071	113 851	161 922
Côte d'Ivoire	47 669	379 336	427 004
Democratic Republic of the Congo	56 379	386 737	443 116
Egypt	299 083	304 196	603 279
Eritrea	378 934	95 319	474 253
Ethiopia	648 767	355 425	1 004 192
Gabon	250 495	135 621	386 116
Ghana	660 174	411 783	1 071 957
Kenya	596 951	332 622	929 574
Lesotho	115 575	12 181	127 757
Liberia	0	57 835	57 835
Libya	737 374	192 016	929 390
Madagascar	224 171	357 244	581 415
Malawi	191 311	62 163	253 474
Mali	162 319	174 723	337 042
Mauritania, Islamic Republic of	218 868	121 192	340 060
Mauritius	268 551	304 027	572 579
Morocco	189 832	278 342	468 174
Mozambique	275 232	87 297	362 528
Namibia	243 812	180 492	424 303
Niger	360 183	207 791	567 974
Nigeria	868 591	207 655	1 076 246
Senegal	324 701	153 078	477 779
Seychelles	126 966	212 206	339 172
Sierra Leone	168 859	108 398	277 257
South Africa	220 532	267 094	487 625
Sudan	335 748	439 917	775 665

Recipient	Assistance reported under Table B.1	Assistance reported under Regional category in Table B.1	Total
Tunisia	258 565	273 411	531 976
Uganda	156 283	235 002	391 284
United Republic of Tanzania	201 636	521 923	723 559
Zambia	275 505	176 500	452 004
Zimbabwe	1 070 323	251 813	1 322 136
<b>Total Africa</b>	<b>11 762 246</b>	<b>8 836 953</b>	<b>20 599 199</b>
<b>Asia and the Pacific</b>			
Afghanistan	334 960	84 403	419 364
Bahrain	93 441	33 101	126 542
Bangladesh	370 749	229 885	600 634
Cambodia	144 839	36 179	181 018
China	378 039	229 885	607 924
India	0	107 071	107 071
Indonesia	562 271	229 885	792 156
Iran, Islamic Republic of	310 526	12 120	322 645
Iraq	155 662	291 184	446 845
Israel	168 155	79 669	247 824
Jordan	248 411	453 884	702 295
Korea, Republic of	0	71 432	71 432
Kuwait	198 032	101 950	299 982
Lao People's Democratic Republic.	0	22 983	22 983
Lebanon	331 637	273 435	605 072
Malaysia	427 790	229 885	657 675
Marshall Islands	0	80 895	80 895
Mongolia	276 225	214 956	491 181
Myanmar	205 606	219 453	425 059
Nepal	85 548	33 728	119 276
Oman	286 082	226 534	512 616
Pakistan	783 300	196 229	979 529
Palau	4 932	80 895	85 827
Philippines	949 636	207 092	1 156 728
Qatar	129 234	184 089	313 323
Saudi Arabia	50 978	273 340	324 317
Singapore	28 136	165 741	193 877
Sri Lanka	202 132	453 303	655 435
Syrian Arab Republic	209 060	300 945	510 005
Thailand	299 305	229 885	529 190
United Arab Emirates	575 480	230 869	806 349
Vietnam	667 224	107 611	774 836
Yemen	310 269	291 184	601 452

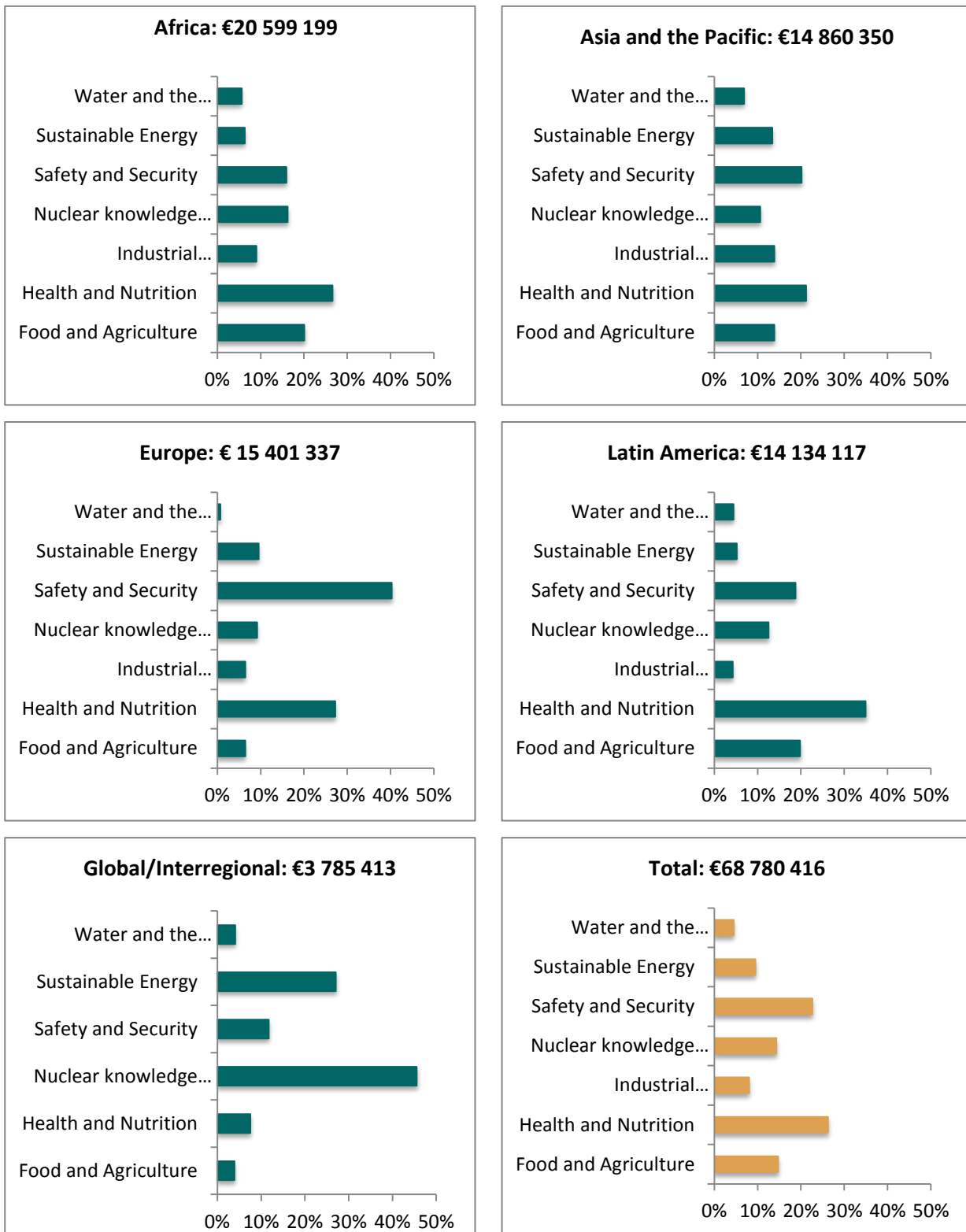
Recipient	Assistance reported under Table B.1	Assistance reported under Regional category in Table B.1	Total
Territories under the jurisdiction of the Palestinian Authority	75 798	13 196	88 995
<b>Total Asia and the Pacific</b>	<b>8 863 456</b>	<b>5 996 894</b>	<b>14 860 350</b>
<b>Europe</b>			
Albania	347 495	198 439	545 934
Armenia	1 344 805	193 238	1 538 043
Azerbaijan	561 848	268 314	830 161
Belarus	1 080 003	261 431	1 341 434
Bosnia and Herzegovina	119 954	244 400	364 354
Bulgaria	127 453	344 966	472 418
Croatia	380 912	279 942	660 854
Cyprus	9 911	122 944	132 855
Czech Republic	50 107	215 720	265 827
Estonia	293 840	138 163	432 003
Georgia	229 522	137 394	366 916
Hungary	6 067	294 015	300 081
Kazakhstan	1 339 262	469 439	1 808 701
Kyrgyzstan	23 380	98 710	122 090
Latvia	29 815	174 228	204 043
Lithuania	111 192	230 875	342 067
Malta	25 249	57 924	83 173
Montenegro	363 972	157 073	521 045
Poland	188 453	231 892	420 345
Republic of Moldova	456 384	108 327	564 711
Romania	68 560	297 651	366 211
Serbia	52 014	259 693	311 707
Slovakia	91 985	219 979	311 964
Slovenia	109 543	236 365	345 908
Tajikistan	191 518	116 295	307 814
The former Yugoslav Republic of Macedonia	182 362	105 590	287 952
Turkey	44 677	247 183	291 859
Ukraine	417 134	337 901	755 035
Uzbekistan	894 747	211 086	1 105 832
<b>Total Europe</b>	<b>9 142 161</b>	<b>6 259 176</b>	<b>15 401 337</b>
<b>Latin America</b>			
Argentina	355 673	460 182	815 855
Belize	143 658	152 554	296 212
Bolivia	406 277	525 080	931 357
Brazil	822 324	52 505	874 830
Chile	333 869	582 055	915 924

Recipient	Assistance reported under Table B.1	Assistance reported under Regional category in Table B.1	Total
Colombia	616 753	245 832	862 585
Costa Rica	124 658	304 436	429 095
Cuba	1 095 713	432 845	1 528 558
Dominican Republic	123 075	284 148	407 223
Ecuador	149 207	319 772	468 978
El Salvador	315 750	278 899	594 649
Guatemala	145 999	267 773	413 772
Haiti	73 258	306 217	379 475
Honduras	91 038	298 961	390 000
Jamaica	91 445	157 134	248 580
Mexico	539 717	447 017	986 734
Nicaragua	155 601	274 677	430 278
Panama	262 795	335 257	598 052
Paraguay	30 031	289 905	319 936
Peru	231 814	318 155	549 970
Uruguay	806 854	323 037	1 129 891
Venezuela	306 345	255 819	562 164
<b>Total Latin America</b>	<b>7 221 854</b>	<b>6 912 263</b>	<b>14 134 117</b>
Interregional	2 871 469	0	2 871 469
Global	913 944	0	913 944
<b>GRAND TOTAL</b>	<b>40 775 130</b>	<b>28 005 286</b>	<b>68 780 416</b>

**Table B.3 (A): Actuals by technical field and region, 2012, summary of all regions**

Technical Field	Africa	Asia and the Pacific	Europe	Latin America	Global/ Interregional	Total
Food and Agriculture	4 143 973	2 058 888	998 467	2 802 309	149 330	<b>10 152 967</b>
Health and Nutrition	5 481 034	3 148 294	4 192 762	4 937 687	286 040	<b>18 045 817</b>
Industrial Applications/ Radiation Technology	1 859 250	2 063 363	999 175	606 779	0	<b>5 528 566</b>
Nuclear knowledge development and management	3 350 798	1 578 819	1 420 622	1 768 977	1 724 777	<b>9 843 994</b>
Safety and Security	3 282 766	2 991 223	6 202 426	2 651 775	444 773	<b>15 572 963</b>
Sustainable Energy	1 315 785	1 992 657	1 475 671	739 066	1 025 541	<b>6 548 719</b>
Water and the Environment	1 165 593	1 027 106	112 215	627 523	154 952	<b>3 087 390</b>
<b>TOTAL</b>	<b>20 599 199</b>	<b>14 860 350</b>	<b>15 401 337</b>	<b>14 134 117</b>	<b>3 785 413</b>	<b>68 780 416</b>

**Table B.3 (B): Actuals by technical field <sup>a)</sup> and region, 2012, distribution by region**



<sup>a)</sup> See table B.3 (A) for full technical field titles.

**Table B.4: TCF Implementation summary (as of 31 December 2012)**

Recipient	Budget Allotment at Year End	Encumbrances + Actuals	Implementation Rate (%)
<b>Africa</b>			
Algeria	723 060	458 942	63.5%
Angola	281 590	211 405	75.1%
Benin	373 473	347 488	93.0%
Botswana	386 715	300 817	77.8%
Burkina Faso	240 977	150 886	62.6%
Burundi	60 714	36 914	60.8%
Cameroon	243 219	131 090	53.9%
Central African Republic	233 801	167 392	71.6%
Chad	120 227	92 074	76.6%
Côte d'Ivoire	179 635	79 942	44.5%
Democratic Republic of the Congo	301 188	167 525	55.6%
Egypt	904 208	648 206	71.7%
Eritrea	538 656	405 706	75.3%
Ethiopia	872 585	799 100	91.6%
Gabon	108 811	26 044	23.9%
Ghana	292 243	169 392	58.0%
Kenya	330 304	246 968	74.8%
Lesotho	174 943	143 423	82.0%
Libya	458 732	300 437	65.5%
Madagascar	339 515	207 656	61.2%
Malawi	137 798	100 345	72.8%
Mali	253 499	165 207	65.2%
Mauritania, Islamic Republic of	417 135	290 267	69.6%
Mauritius	413 455	359 035	86.8%
Morocco	517 734	359 565	69.5%
Mozambique	572 774	309 288	54.0%
Namibia	624 617	337 550	54.0%
Niger	257 937	145 531	56.4%
Nigeria	807 084	695 884	86.2%
Senegal	218 755	140 666	64.3%
Seychelles	145 737	119 912	82.3%
Sierra Leone	248 068	225 373	90.9%
South Africa	676 762	511 456	75.6%



Recipient	Budget Allotment at Year End	Encumbrances + Actuals	Implementation Rate (%)
Sudan	318 941	237 076	74.3%
Tunisia	363 623	168 943	46.5%
Uganda	594 081	236 875	39.9%
United Republic of Tanzania	372 405	264 696	71.1%
Zambia	360 423	207 176	57.5%
Zimbabwe	530 910	159 748	30.1%
Regional Africa	8 812 813	7 619 695	86.5%
<b>Regional Total</b>	<b>23 809 148</b>	<b>17 745 696</b>	<b>74.5%</b>
<b>Asia and the Pacific</b>			
Afghanistan	817 137	261 170	32.0%
Bahrain	303 684	243 509	80.2%
Bangladesh	574 264	507 575	88.4%
Cambodia	331 713	246 434	74.3%
China	965 021	853 363	88.4%
Indonesia	483 179	368 852	76.3%
Iran, Islamic Republic of	694 703	281 647	40.5%
Iraq	673 237	418 181	62.1%
Israel	455 305	344 806	75.7%
Jordan	455 311	363 704	79.9%
Kuwait	246 391	212 770	86.4%
Lebanon	579 194	510 878	88.2%
Malaysia	299 172	207 413	69.3%
Mongolia	406 767	356 898	87.7%
Myanmar	311 686	253 480	81.3%
Nepal	253 353	199 203	78.6%
Oman	427 129	338 404	79.2%
Pakistan	718 723	479 303	66.7%
Palau	38 150	12 892	33.8%
Philippines	347 392	273 682	78.8%
Qatar	205 357	161 592	78.7%
Saudi Arabia	31 735	18 666	58.8%
Singapore	88 637	33 648	38.0%
Sri Lanka	455 805	314 107	68.9%
Syrian Arab Republic	713 199	377 723	53.0%
Thailand	305 704	210 083	68.7%
United Arab Emirates	586 350	324 666	55.4%
Vietnam	639 502	439 614	68.7%

Recipient	Budget Allotment at Year End	Encumbrances + Actuals	Implementation Rate (%)
Yemen	741 580	608 544	82.1%
Territories under the jurisdiction of the Palestinian Authority	242 568	127 912	52.7%
Regional Asia and the Pacific	6 098 557	5 199 274	85.3%
<b>Regional Total</b>	<b>19 490 503</b>	<b>14 549 997</b>	<b>74.7%</b>
<b>Europe</b>			
Albania	410 205	406 016	99.0%
Armenia	968 315	872 202	90.1%
Azerbaijan	281 085	80 556	28.7%
Belarus	509 686	359 059	70.5%
Bosnia and Herzegovina	286 612	254 812	88.9%
Bulgaria	235 827	217 813	92.4%
Croatia	379 552	335 518	88.4%
Cyprus	834	834	100.0%
Czech Republic	49 990	46 319	92.7%
Estonia	314 709	263 182	83.6%
Georgia	601 126	492 178	81.9%
Hungary	3 887	0	0.0%
Kazakhstan	574 562	453 787	79.0%
Kyrgyzstan	365 826	197 550	54.0%
Latvia	79 458	71 215	89.6%
Lithuania	313 987	303 726	96.7%
Malta	19 779	17 080	86.4%
Montenegro	276 302	161 608	58.5%
Poland	167 610	126 873	75.7%
Republic of Moldova	331 828	274 318	82.7%
Romania	215 581	106 334	49.3%
Serbia	891 892	663 837	74.4%
Slovakia	64 159	34 875	54.4%
Slovenia	241 119	112 758	46.8%
Tajikistan	439 838	173 560	39.5%
The former Yugoslav Republic of Macedonia	967 407	843 952	87.2%
Ukraine	517 884	388 654	75.1%
Uzbekistan	969 934	921 539	95.0%
Regional Europe	5 268 741	4 444 884	84.4%
<b>Regional Total</b>	<b>15 747 736</b>	<b>12 625 039</b>	<b>80.2%</b>

<b>Latin America</b>			
Argentina	614 179	398 109	64.8%
Belize	137 955	132 164	95.8%
Bolivia	821 150	796 746	97.0%
Brazil	826 387	709 886	85.9%
Chile	550 130	476 383	86.6%
Colombia	264 174	176 869	67.0%
Costa Rica	389 809	247 228	63.4%
Cuba	380 456	348 548	91.6%
Dominican Republic	151 644	140 081	92.4%
Ecuador	282 201	240 579	85.3%
El Salvador	360 084	251 830	69.9%
Guatemala	233 620	191 524	82.0%
Haiti	191 287	38 172	20.0%
Honduras	210 211	185 311	88.2%
Jamaica	118 625	91 271	76.9%
Mexico	663 122	524 482	79.1%
Nicaragua	514 656	452 932	88.0%
Panama	321 716	299 595	93.1%
Paraguay	120 980	92 709	76.6%
Peru	350 498	230 047	65.6%
Uruguay	353 436	277 685	78.6%
Venezuela	329 945	266 876	80.9%
Regional Latin America	7 492 649	6 170 170	82.4%
<b>Regional Total</b>	<b>15 678 913</b>	<b>12 739 199</b>	<b>81.3%</b>
Interregional	3 693 252	2 336 280	63.3%
Global	1 083 467	870 845	80.4%
<b>GRAND TOTAL</b>	<b>79 503 018</b>	<b>60 867 056</b>	<b>76.5%</b>

## C. Non-financial Indicators

### **Table C.1: International expert, lecturer, and meeting participant assignments by recipient country/territories, 2012**

17. This chart shows the distribution of TC international expert, lecturer and meeting participant assignments provided to the regions and through interregional projects in 2012. The summary table presents trends in delivery over five years.

### **Table C.2: International experts and lecturers by place of origin, 2012**

18. This chart presents the distribution by place of origin of international experts and lecturers undertaking assignments in 2012. The summary table presents trends in delivery over five years.

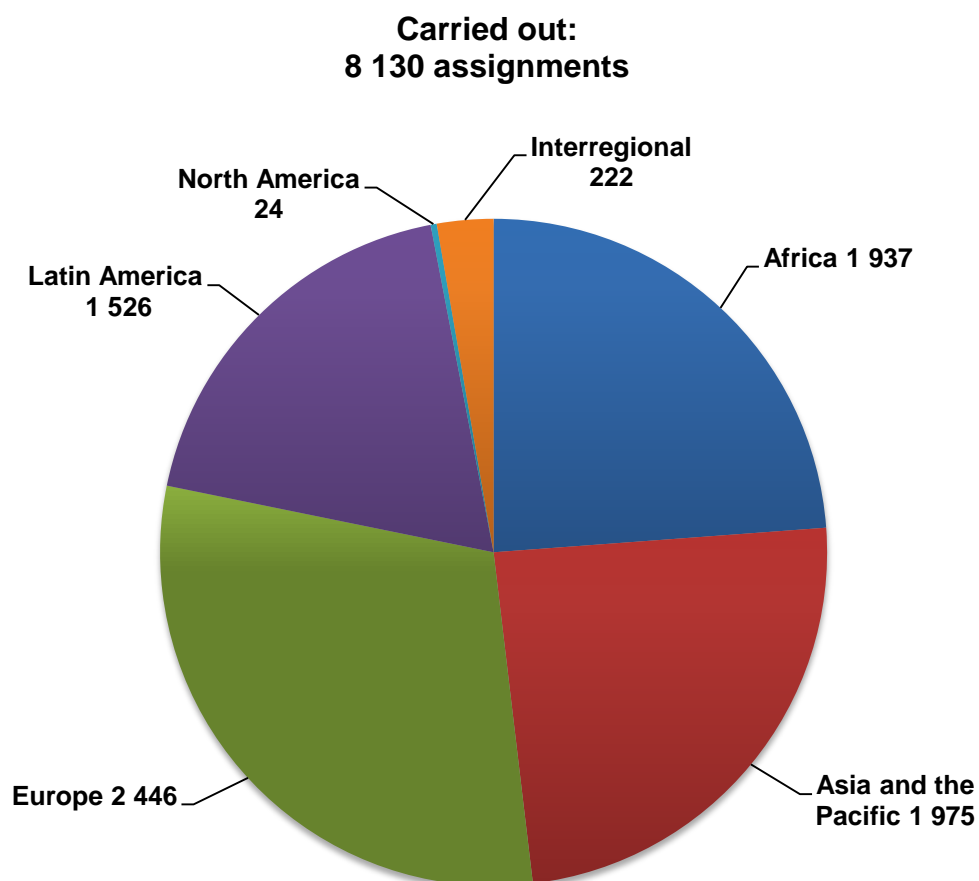
### **Table C.3: Technical cooperation trainees, 2012**

19. These charts present the distribution by region of trainees (fellows, scientific visitors, training course participants) in 2012, and the distribution by region of training centres and institutions that hosted trainees in 2012. The summary table presents trends in delivery over five years.

### **Table C.4: Women's participation in technical cooperation, 2012**

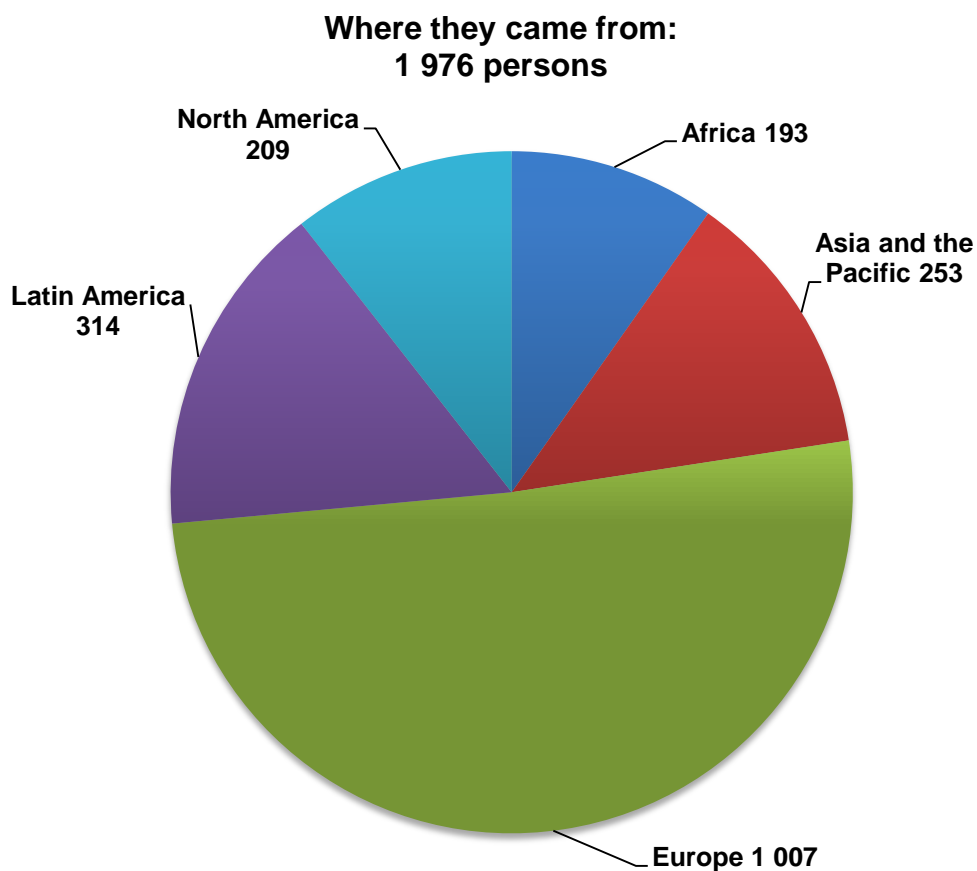
20. This table summarizes the participation of women in the TC programme by region, according to the role in which they take part. The summary table presents trends in participation over five years.

**Table C.1: International expert, lecturer, and meeting participant assignments by recipient country/territories, 2012**



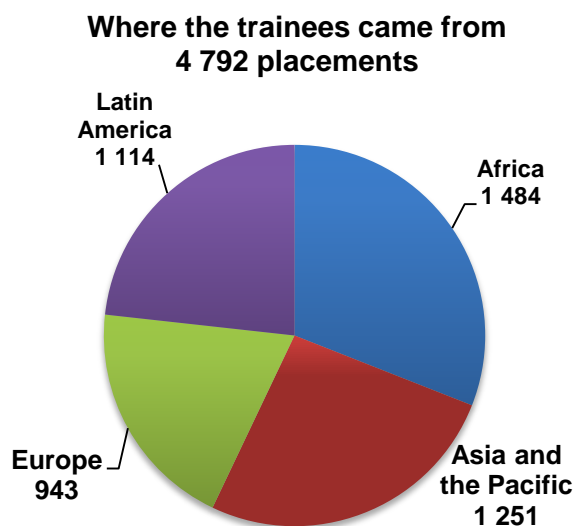
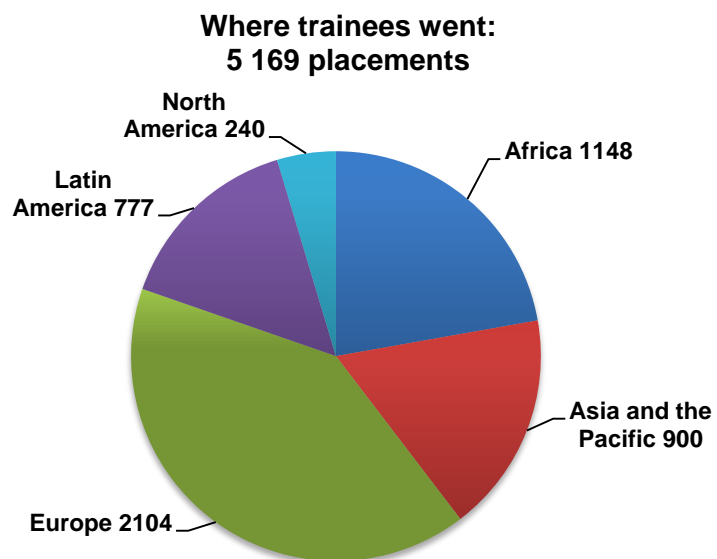
**Five year summary**

Year	International experts	Lecturers	Meeting participants and other project personnel	Total assignments
2008	2 356	455	4 105	<b>6 916</b>
2009	2 793	542	5 449	<b>8 784</b>
2010	2 869	676	5 309	<b>8 854</b>
2011	2 751	568	4 634	<b>7 953</b>
2012	2 709	541	4 880	<b>8 130</b>

**Table C.2: International experts and lecturers by place of origin, 2012****Five year summary**

Year	Total individuals	Assignments		
		International experts	Lecturers	Total
2008	1 621	2 356	455	2 811
2009	1 825	2 793	542	3 335
2010	2 057	2 869	676	3 545
2011	1 992	2 751	568	3 319
2012	1 976	2 709	541	3 250

**Table C.3: Technical cooperation trainees, 2012**



**Five year summary**

Year	Number of fellows/ scientific visitors	Number of training courses	Number of training course participants
2008	1 621	177	2 744
2009	1 532	188	2 493
2010	1 838	222	2 962
2011	1 397	205	3 051
2012	1 675	191	3 117

**Table C.4: Women's participation in technical cooperation, 2012**

Type	Description	Africa	Asia and the Pacific	Europe	Latin America	North America	Total
Project Counterparts	Total	944	645	546	698	3	2 836
	Female	193	168	164	244	1	770
	Ratio	20%	26%	30%	35%	33%	27%
Fellows	Total	492	246	132	278		1 148
	Female	119	68	62	124		373
	Ratio	24%	28%	47%	45%		32%
Scientific Visitors	Total	91	194	107	145		537
	Female	20	48	50	49		167
	Ratio	22%	25%	47%	34%		31%
Training Course Participants	Total	902	812	707	696		3 117
	Female	198	251	320	295		1 064
	Ratio	22%	31%	45%	42%		34%
Meeting Participants/other Project Personnel	Total	1 226	1 162	1 643	825	24	4 880
	Female	225	317	442	320	6	1 310
	Ratio	18%	27%	27%	39%	25%	27%
International Experts	Total	303	344	1336	428	298	2 709
	Female	56	55	228	117	44	500
	Ratio	18%	16%	17%	27%	15%	18%
Lecturers	Total	47	68	325	61	40	541
	Female	8	17	55	15	7	102
	Ratio	17%	25%	17%	25%	18%	19%

**Five year summary**

Year	Project Counterparts		Fellows/ Scientific Visitors		Training Course Participants		Meeting Participants/other Project Personnel		International Experts/Lecturers	
	Female	%	Female	%	Female	%	Female	%	Female	%
2008	698	23%	526	32%	799	29%	1 005	27%	527	16%
2009	700	23%	470	31%	757	30%	993	26%	414	18%
2010	870	25%	571	31%	885	30%	1 332	27%	728	19%
2011	795	26%	450	32%	955	31%	945	31%	417	19%
2012	770	27%	540	32%	1 064	34%	1 310	27%	602	19%



## **Annex: List of Abbreviations and Acronyms**

<b>APC</b>	Assessed programme costs
<b>EC</b>	European Commission
<b>IAEA</b>	International Atomic Energy Agency
<b>NPC</b>	National participation cost
<b>OPEC</b>	Organization of the Petroleum Exporting Countries
<b>TC</b>	Technical cooperation
<b>TCF</b>	Technical Cooperation Fund
<b>UNDP</b>	United Nations Development Programme
<b>UNECE</b>	United Nations Economic Commission for Europe
<b>UNEP</b>	United Nations Environment Programme
<b>WHO</b>	World Health Organization
<b>WNA</b>	World Nuclear Association



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