

Technical Cooperation Report for 2017

Report by the Director General
Supplement



IAEA

International Atomic Energy Agency
Atoms for Peace and Development

TECHNICAL COOPERATION REPORT FOR 2017

REPORT BY THE DIRECTOR GENERAL

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Contents

Introduction	1
A. Resources and Contributions	2
Table A.1: Available resources, 2008-2017	3
Table A.2: Technical Cooperation Fund, 2008-2017	4
Table A.3: Member State contributions pledged and paid to the Technical Cooperation Fund, 2017	5
Table A.4 (A): Assessed programme cost arrears (in US dollars)	10
Table A.4 (B): National participation costs	11
Table A.5: Status of extrabudgetary funds, 2017	14
Table A.6: In-kind support, 2017	17
Table A.7: Payments to TC programme resources, 2017	20
B. Actuals and Implementation Summaries	25
Table B.1: Actuals summary, 2017	26
Table B.2: Actuals summary with apportionment of regional projects, 2017	32
Table B.3 (A): Actuals by technical field and region, 2017, summary of all regions	36
Table B.3 (B): Actuals by technical field and region, 2017, distribution by region	37
Table B.4: TCF Implementation summary (as of 31 December 2017)	38
C. Non-financial Indicators	42
Table C.1: International expert, lecturer, and meeting participant assignments by recipient country/territories, 2017	43
Table C.2: International experts and lecturers by place of origin, 2017	49
Table C.3: Technical cooperation trainees, 2017	53
Table C.4: Women's participation in technical cooperation, 2017	59
Annex 1: Country Groups	60
Annex 2: List of Abbreviations and Acronyms	62

Introduction

1. This document contains financial and statistical data that supplement the Technical Cooperation (TC) Report for 2017. The information is grouped under three headings, Resources and Contributions, Actuals and Implementation Summaries¹, 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 2017 (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 in Annex 1 of this supplement.

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

¹ 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, 2008-2017

5. 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, 2008-2017

6. 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, 2017

7. This table reports on pledges and payments to the 2017 TCF, against the 2017 target of €84.9 million. The table is sorted according to the percentage of their portion of the rate of attainment paid by each country. Of the 169 States that were Members of the IAEA in 2017, 102 paid their share in full (or exceeded it), 21 made partial payments, and 45 made no payment in 2017.

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

8. Part A of this table reports on APC arrears as of 31 December 2017, presented in US dollars. Part B of the table presents amounts invoiced for 2017 under the NPC mechanism, together with amounts received as of 31 December 2017. 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, 2017

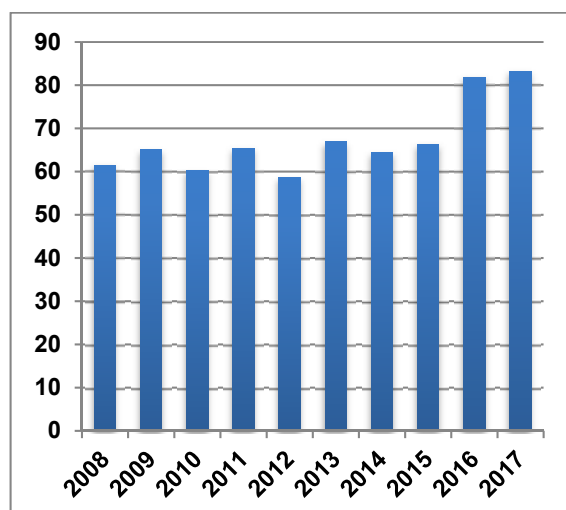
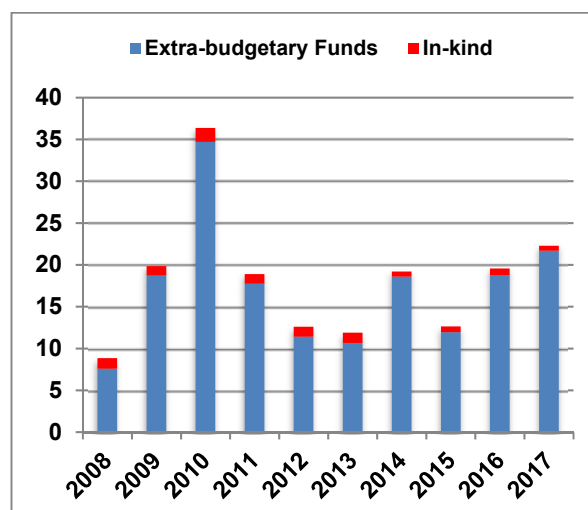
9. This table shows the status of extrabudgetary donor contributions to the TC programme. Part B of the table shows contributions from countries to their own TC projects, commonly referred to as 'government cost-sharing'.

Table A.6: In-kind support, 2017

10. This table shows in-kind support provided by 87 Member States and five international organizations. For in-kind support, resources and delivery are equal.

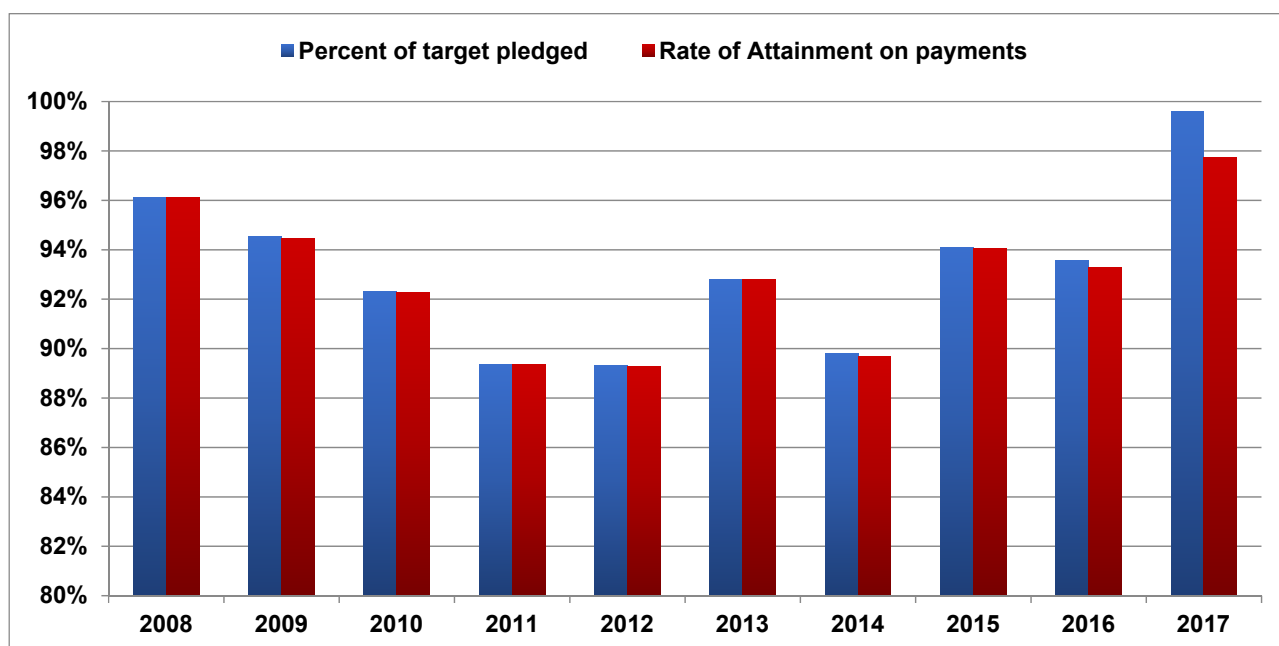
Table A.7: Payments to TC programme resources, 2017

11. This table lists, by Member State and international organization, payments received during 2017 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 2017.

Table A.1: Available resources, 2008-2017**Technical Cooperation Fund**
(in millions of Euros)**Other Resources**
(in millions of Euros)**Detailed Summary of Resources**
(in thousands of Euros)

Year	Technical Cooperation Fund			Other resources			Total
	Member States Contributions	Other Income	Sub-Total	Extra-budgetary Funds	In-kind	Sub-Total	
2008	58 510	2 966	61 476	7 575	1 277	8 852	70 328
2009	61 104	3 935	65 039	18 718	1 138	19 857	84 896
2010	59 700	613	60 313	34 696	1 674	36 370	96 683
2011	62 924	2 487	65 411	17 744	1 146	18 890	84 301
2012	55 633	3 063	58 696	11 408	1 191	12 599	71 295
2013	66 288	614	66 902	10 664	1 223	11 887	78 789
2014	62 075	2 405	64 480	18 591	606	19 197	83 677
2015	65 646	642	66 288	11 937	688	12 625	78 913
2016	78 787	3 096	81 883	18 733	824	19 557	101 440
2017	82 998	282	83 280	21 693	585	22 278	105 558
Total	653 665	20 103	673 768	171 759	10 352	182 112	855 880

Table A.2: Technical Cooperation Fund, 2008-2017



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
2008	60 880 000	58 512 523	96.1%	58 510 298	96.1%
2009	64 685 000	61 138 516	94.5%	61 104 195	94.5%
2010	64 685 000	59 702 530	92.3%	59 699 942	92.3%
2011	70 434 000	62 930 819	89.3%	62 923 793	89.3%
2012	62 302 500	55 638 793	89.3%	55 632 563	89.3%
2013	71 443 750	66 287 616	92.8%	66 287 614	92.8%
2014	69 221 750	62 158 672	89.8%	62 074 635	89.7%
2015	69 797 000	65 671 967	94.1%	65 645 933	94.1%
2016	84 456 000	79 019 228	93.6%	78 786 911	93.3%
2017	84 915 000	84 571 852	99.6%	82 997 958	97.7%

Table A.3: Member State contributions pledged and paid to the Technical Cooperation Fund, 2017

Member State	% Base rate 2017	Target Share of €84 915 000 ^{a)}	Total amount pledged in EUR	% of amount pledged against the total target share	Total amount paid in EUR	Rate of attainment
Benin	0.003	2 547	10 264	403.0%	10 264	403.0%
Kyrgyzstan	0.002	1 698	5 964	351.2%	5 964	351.2%
Holy See	0.001	849	1 956	230.4%	1 942	228.7%
Brazil	3.678	3 123 174	6 888 103	220.5%	6 888 103	220.5%
Bahrain	0.042	35 664	66 913	187.6%	66 913	187.6%
Bolivia, Plurinational State of	0.011	9 341	16 942	181.4%	16 942	181.4%
Qatar	0.259	219 930	388 476	176.6%	378 820	172.2%
Syrian Arab Republic	0.023	19 530	29 560	151.4%	29 560	151.4%
Cuba	0.062	52 647	66 920	127.1%	65 590	124.6%
Angola	0.010	8 492	10 000	117.8%	10 000	117.8%
Seychelles	0.001	849	900	106.0%	900	106.0%
Albania	0.008	6 793	6 793	100.0%	6 793	100.0%
Algeria	0.155	131 618	131 618	100.0%	131 618	100.0%
Armenia	0.006	5 095	5 095	100.0%	5 095	100.0%
Australia	2.249	1 909 738	1 909 738	100.0%	1 909 738	100.0%
Austria	0.693	588 461	588 461	100.0%	588 461	100.0%
Azerbaijan	0.058	49 251	49 251	100.0%	49 251	100.0%
Bangladesh	0.010	8 492	8 492	100.0%	8 492	100.0%
Belarus	0.054	45 854	45 854	100.0%	45 854	100.0%
Belgium	0.851	722 627	722 627	100.0%	722 627	100.0%
Belize	0.001	849	849	100.0%	849	100.0%
Bosnia and Herzegovina	0.012	10 190	10 190	100.0%	10 190	100.0%
Botswana	0.013	11 039	11 039	100.0%	11 039	100.0%
Bulgaria	0.043	36 513	36 513	100.0%	36 513	100.0%
Cameroon	0.010	8 492	8 492	100.0%	8 492	100.0%
Canada	2.810	2 386 112	2 386 112	100.0%	2 386 112	100.0%
Chile	0.384	326 074	326 074	100.0%	326 074	100.0%
China	7.621	6 471 372	6 471 372	100.0%	6 471 372	100.0%
Costa Rica	0.045	38 212	38 212	100.0%	38 212	100.0%
Côte d'Ivoire	0.009	7 642	7 642	100.0%	7 642	100.0%
Croatia	0.095	80 669	80 669	100.0%	80 669	100.0%
Cyprus	0.041	34 815	34 815	100.0%	34 815	100.0%
Czech Republic	0.331	281 069	281 069	100.0%	281 069	100.0%
Democratic Republic of the Congo	0.008	6 793	6 793	100.0%	6 793	100.0%
Denmark	0.562	477 222	477 222	100.0%	477 222	100.0%
Egypt	0.146	123 976	123 976	100.0%	123 976	100.0%
Estonia	0.036	30 569	30 569	100.0%	30 569	100.0%

Member State	% Base rate 2017	Target Share of €84 915 000 ^{a)}	Total amount pledged in EUR	% of amount pledged against the total target share	Total amount paid in EUR	Rate of attainment
Finland	0.439	372 777	372 777	100.0%	372 777	100.0%
France	4.675	3 969 776	3 969 776	100.0%	3 969 776	100.0%
Georgia	0.008	6 793	6 793	100.0%	6 793	100.0%
Germany	6.147	5 219 725	5 219 725	100.0%	5 219 725	100.0%
Haiti	0.003	2 547	2 547	100.0%	2 547	100.0%
Hungary	0.155	131 618	131 618	100.0%	131 618	100.0%
India	0.709	602 047	602 047	100.0%	602 047	100.0%
Iraq	0.124	105 295	105 295	100.0%	105 295	100.0%
Italy	3.606	3 062 035	3 062 035	100.0%	3 062 035	100.0%
Jamaica	0.009	7 642	7 642	100.0%	7 642	100.0%
Japan	9.314	7 908 982	7 908 982	100.0%	7 908 982	100.0%
Jordan	0.019	16 134	16 134	100.0%	16 134	100.0%
Kazakhstan	0.184	156 244	156 244	100.0%	156 244	100.0%
Kenya	0.017	14 436	14 436	100.0%	14 436	100.0%
Korea, Republic of	1.962	1 666 032	1 666 032	100.0%	1 666 032	100.0%
Kuwait	0.274	232 667	232 667	100.0%	232 667	100.0%
Lao People's Democratic Republic	0.003	2 547	2 547	100.0%	2 547	100.0%
Latvia	0.048	40 759	40 759	100.0%	40 759	100.0%
Lebanon	0.044	37 363	37 363	100.0%	37 363	100.0%
Lesotho	0.001	849	849	100.0%	849	100.0%
Liechtenstein	0.007	5 944	5 944	100.0%	5 944	100.0%
Lithuania	0.069	58 591	58 591	100.0%	58 591	100.0%
Luxembourg	0.062	52 647	52 647	100.0%	52 647	100.0%
Malawi	0.002	1 698	1 698	100.0%	1 698	100.0%
Malaysia	0.310	263 237	263 237	100.0%	263 237	100.0%
Malta	0.015	12 737	12 737	100.0%	12 737	100.0%
Mauritius	0.011	9 341	9 341	100.0%	9 341	100.0%
Mexico	1.381	1 172 676	1 172 676	100.0%	1 172 676	100.0%
Monaco	0.010	8 492	8 492	100.0%	8 492	100.0%
Mongolia	0.005	4 246	4 246	100.0%	4 246	100.0%
Montenegro	0.004	3 397	3 397	100.0%	3 397	100.0%
Morocco	0.052	44 156	44 156	100.0%	44 156	100.0%
Mozambique	0.004	3 397	3 397	100.0%	3 397	100.0%
Myanmar	0.010	8 492	8 492	100.0%	8 492	100.0%
Namibia	0.010	8 492	8 492	100.0%	8 492	100.0%
Netherlands	1.426	1 210 888	1 210 888	100.0%	1 210 888	100.0%
Niger	0.002	1 698	1 698	100.0%	1 698	100.0%
Norway	0.817	693 756	693 756	100.0%	693 756	100.0%
Oman	0.109	92 557	92 557	100.0%	92 557	100.0%
Pakistan	0.089	75 574	75 574	100.0%	75 574	100.0%
Palau	0.001	849	849	100.0%	849	100.0%

Member State	% Base rate 2017	Target Share of €84 915 000 ^{a)}	Total amount pledged in EUR	% of amount pledged against the total target share	Total amount paid in EUR	Rate of attainment
Philippines	0.159	135 015	135 015	100.0%	135 015	100.0%
Poland	0.809	686 962	686 962	100.0%	686 962	100.0%
Portugal	0.377	320 130	320 130	100.0%	320 130	100.0%
Republic of Moldova	0.004	3 397	3 397	100.0%	3 397	100.0%
Romania	0.177	150 300	150 300	100.0%	150 300	100.0%
Russian Federation	2.971	2 522 825	2 522 825	100.0%	2 522 825	100.0%
Serbia	0.031	26 324	26 324	100.0%	26 324	100.0%
Singapore	0.430	365 135	365 135	100.0%	365 135	100.0%
Slovakia	0.154	130 769	130 769	100.0%	130 769	100.0%
Slovenia	0.081	68 781	68 781	100.0%	68 781	100.0%
South Africa	0.350	297 203	297 203	100.0%	297 203	100.0%
Sweden	0.920	781 218	781 218	100.0%	781 218	100.0%
Switzerland	1.097	931 518	931 518	100.0%	931 518	100.0%
Tajikistan	0.004	3 397	3 397	100.0%	3 397	100.0%
Thailand	0.280	237 762	237 762	100.0%	237 762	100.0%
Tunisia	0.027	22 927	22 927	100.0%	22 927	100.0%
Ukraine	0.099	84 066	84 066	100.0%	84 066	100.0%
United Arab Emirates	0.581	493 356	493 356	100.0%	493 356	100.0%
United Kingdom	4.294	3 646 249	3 646 249	100.0%	3 646 249	100.0%
United Republic of Tanzania	0.010	8 492	8 492	100.0%	8 492	100.0%
Uruguay	0.076	64 535	64 535	100.0%	64 535	100.0%
Uzbekistan	0.022	18 681	18 681	100.0%	18 681	100.0%
Viet Nam	0.056	47 552	47 552	100.0%	47 552	100.0%
Zimbabwe	0.004	3 397	3 397	100.0%	3 397	100.0%
Antigua and Barbuda	0.002	1 698	1 689	99.5%	1 689	99.5%
Saudi Arabia	1.103	936 612	931 874	99.5%	931 874	99.5%
Congo	0.006	5 095	5 000	98.1%	5 000	98.1%
Ghana	0.015	12 737	12 737	100.0%	12 330	96.8%
Panama	0.033	28 022	27 131	96.8%	27 131	96.8%
United States of America	25.000	21 228 749	20 885 870	98.4%	20 125 520	94.8%
Turkey	0.979	831 318	750 000	90.2%	750 000	90.2%
Zambia	0.007	5 944	5 067	85.2%	5 067	85.2%
Israel	0.414	351 548	263 661	75.0%	263 661	75.0%
Iran, Islamic Republic of	0.453	384 665	283 554	73.7%	283 554	73.7%
Dominican Republic	0.044	37 363	37 363	100.0%	26 808	71.8%
Paraguay	0.013	11 039	11 039	100.0%	6 666	60.4%
Argentina	0.858	728 571	728 571	100.0%	414 953	57.0%
Ireland	0.322	273 426	140 000	51.2%	140 000	51.2%
Greece	0.453	384 665	192 333	50.0%	192 333	50.0%
Madagascar	0.003	2 547	1 274	50.0%	1 274	50.0%

Member State	% Base rate 2017	Target Share of €84 915 000 ^{a)}	Total amount pledged in EUR	% of amount pledged against the total target share	Total amount paid in EUR	Rate of attainment
Nepal	0.006	5 095	2 545	50.0%	2 545	50.0%
Sri Lanka	0.030	25 475	10 000	39.3%	10 000	39.3%
Colombia	0.310	263 237	33 645	12.8%	33 645	12.8%
Spain	2.351	1 996 352	150 000	7.5%	150 000	7.5%
Nicaragua	0.004	3 397	3 397	100.0%	249	7.3%
Afghanistan	0.006	5 095	0	0.0%	0	0.0%
Bahamas	0.013	11 039	0	0.0%	0	0.0%
Barbados	0.007	5 944	0	0.0%	0	0.0%
Brunei Darussalam	0.028	23 776	0	0.0%	0	0.0%
Burkina Faso	0.004	3 397	3 397	100.0%	0	0.0%
Burundi	0.001	849	0	0.0%	0	0.0%
Cambodia	0.004	3 397	0	0.0%	0	0.0%
Central African Republic	0.001	849	0	0.0%	0	0.0%
Chad	0.005	4 246	0	0.0%	0	0.0%
Djibouti	0.001	849	849	100.0%	0	0.0%
Dominica	0.001	849	0	0.0%	0	0.0%
Ecuador	0.064	54 346	54 346	100.0%	0	0.0%
El Salvador	0.013	11 039	11 039	100.0%	0	0.0%
Eritrea	0.001	849	0	0.0%	0	0.0%
Ethiopia	0.010	8 492	0	0.0%	0	0.0%
Fiji	0.003	2 547	0	0.0%	0	0.0%
Gabon	0.016	13 586	0	0.0%	0	0.0%
Guatemala	0.027	22 927	0	0.0%	0	0.0%
Guyana	0.002	1 698	0	0.0%	0	0.0%
Honduras	0.008	6 793	0	0.0%	0	0.0%
Iceland	0.022	18 681	0	0.0%	0	0.0%
Indonesia	0.485	411 838	206 000	50.0%	0	0.0%
Liberia	0.001	849	0	0.0%	0	0.0%
Libya	0.120	101 898	0	0.0%	0	0.0%
Mali	0.003	2 547	2 547	100.0%	0	0.0%
Marshall Islands	0.001	849	0	0.0%	0	0.0%
Mauritania	0.002	1 698	0	0.0%	0	0.0%
New Zealand	0.258	219 081	0	0.0%	0	0.0%
Nigeria	0.201	170 679	170 679	100.0%	0	0.0%
Papua New Guinea	0.004	3 397	0	0.0%	0	0.0%
Peru	0.131	111 239	0	0.0%	0	0.0%
Rwanda	0.002	1 698	0	0.0%	0	0.0%
San Marino	0.003	2 547	0	0.0%	0	0.0%
Senegal	0.005	4 246	4 246	100.0%	0	0.0%
Sierra Leone	0.001	849	0	0.0%	0	0.0%
Sudan	0.010	8 492	8 000	94.2%	0	0.0%

Member State	% Base rate 2017	Target Share of €84 915 000 ^{a)}	Total amount pledged in EUR	% of amount pledged against the total target share	Total amount paid in EUR	Rate of attainment
Swaziland	0.002	1 698	1 698	100.0%	0	0.0%
The former Yugoslav Republic of Macedonia	0.007	5 944	0	0.0%	0	0.0%
Togo	0.001	849	0	0.0%	0	0.0%
Trinidad and Tobago	0.033	28 022	0	0.0%	0	0.0%
Turkmenistan	0.025	21 229	0	0.0%	0	0.0%
Uganda	0.009	7 642	7 642	100.0%	0	0.0%
Vanuatu	0.001	849	0	0.0%	0	0.0%
Venezuela, Bolivarian Republic of	0.549	466 183	0	0.0%	0	0.0%
Yemen	0.010	8 492	0	0.0%	0	0.0%
Sub-total	100.00	84 915 000 ^{b)}	84 571 852	99.6%	82 997 958	97.7%

^{a)} As recommended in GC(V)/RES/100 and amended in GC(XV)/RES/286.

^{b)} Excludes the share of Saint Vincent and the Grenadines (€849) which became a Member State in 2017.”

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

Member States	Unpaid balance as at 1 January 2017 US\$	Amount paid in 2017 US\$	Total Outstanding US\$	Total Outstanding EUR
Bolivia, Plurinational State of	278 078	0	278 078	232 751
Dominican Republic	204 612	0	204 612	171 260
El Salvador	12 443	0	12 443	10 415
Guatemala	146 518	0	146 518	122 636
Kyrgyzstan	9 021	9 021	0	0
Paraguay	74 259	0	74 259	62 155
Romania	51 899	0	51 899	43 439
Sri Lanka	210 657	33 752	176 905	148 069
Sub-total	987 487	42 773	944 714	790 726
Former Member State				
Korea, Democratic People's Republic of	39 712	0	39 712	33 239
Sub-total	39 712	0	39 712	33 239
TOTAL	1 027 199	42 773	984 426	823 965

Table A.4 (B): National Participation Costs (in Euros)

Country	2005-2016 unpaid balance as at 31 December 2016	2017 Assessed	Total Due	Total Paid in 2017	Total Outstanding
Albania	12 976	0	12 976	12 976	0
Algeria	23 377	810	24 187	24 187	0
Argentina	0	1 541	1 541	1 541	0
Armenia	0	712	712	712	0
Bahamas	5 200	0	5 200	5 200	0
Bahrain	10 630	0	10 630	7 221	3 409
Belarus	0	91	91	91	0
Bolivia, Plurinational State of	5 818	523	6 341	0	6 341
Bosnia and Herzegovina	0	4 015	4 015	0	4 015
Botswana	0	1 229	1 229	1 229	0
Brazil	7 868	1 254	9 122	9 122	0
Brunei Darussalam	0	522	522	522	0
Bulgaria	0	375	375	375	0
Cameroon	0	2 232	2 232	2 232	0
China	0	3 126	3 126	3 126	0
Colombia	12 530	0	12 530	12 530	0
Costa Rica	0	3 881	3 881	3 881	0
Côte d'Ivoire	0	600	600	600	0
Croatia	0	175	175	175	0
Cuba	0	17 635	17 635	17 635	0
Czech Republic	0	87	87	87	0
Dominica	9 507	0	9 507	3 077	6 430
Dominican Republic	27 167	650	27 817	15 663	12 154
Ecuador	20 257	598	20 855	16 184	4 671
Egypt	0	5 358	5 358	5 358	0
El Salvador	17 946	2 100	20 046	2 292	17 754
Estonia	0	166	166	166	0
Gabon	20 154	240	20 394	0	20 394
Ghana	33 761	4 308	38 069	3 472	34 597
Greece	634	0	634	0	634
Guatemala	0	2 100	2 100	2 100	0
Honduras	0	3 555	3 555	3 555	0
Hungary	0	656	656	656	0
Indonesia	0	1 716	1 716	1 716	0
Iraq	0	1 484	1 484	1 484	0
Israel	222	0	222	222	0
Jamaica	1 106	19 500	20 606	20 606	0
Jordan	24 576	5 951	30 527	21 279	9 248
Kenya	0	3 221	3 221	3 221	0
Kuwait	0	7 493	7 493	7 493	0

Country	2005-2016 unpaid balance as at 31 December 2016	2017 Assessed	Total Due	Total Paid in 2017	Total Outstanding
Kyrgyzstan	56 800	313	57 113	12 609	44 504
Latvia	-6 888	120	-6 768	0	-6 768
Lebanon	0	2 632	2 632	2 632	0
Lithuania	0	2 070	2 070	2 070	0
Malaysia	0	1 174	1 174	1 174	0
Marshall Islands	0	2 100	2 100	0	2 100
Mauritius	4 740	1 200	5 940	5 940	0
Mexico	0	1 051	1 051	1 051	0
Mongolia	0	4 138	4 138	4 138	0
Montenegro	20 195	90	20 285	17 899	2 386
Morocco	0	1 008	1 008	1 008	0
Namibia	0	8 998	8 998	8 998	0
Nicaragua	0	3 648	3 648	3 648	0
Nigeria	53 720	2 932	56 652	33 665	22 987
Oman	0	253	253	253	0
Pakistan	30 736	5 227	35 963	35 758	205
Panama	0	9 553	9 553	9 553	0
Papua New Guinea	71	0	71	0	71
Paraguay	9 796	113	9 909	9 909	0
Peru	0	226	226	226	0
Philippines	0	1 334	1 334	1 334	0
Poland	24 725	284	25 009	6 818	18 191
Portugal	0	231	231	231	0
Qatar	0	271	271	271	0
Republic of Moldova	80 330	0	80 330	80 330	0
Romania	55 278	87	55 365	7 089	48 276
Serbia	8 806	46	8 852	8 852	0
Seychelles	0	1 981	1 981	0	1 981
Slovakia	0	2 071	2 071	2 071	0
Slovenia	0	369	369	369	0
South Africa	0	1 891	1 891	0	1 891
Sri Lanka	2 207	973	3 180	3 180	0
Swaziland	0	2 500	2 500	0	2 500
Syrian Arab Republic	45 383	1 408	46 791	45 383	1 408
Tajikistan	11 530	0	11 530	11 530	0
Thailand	0	443	443	443	0
The former Yugoslav Republic of Macedonia	59 708	182	59 890	34 052	25 838
Trinidad and Tobago	4 015	0	4 015	0	4 015
Tunisia	0	3 619	3 619	3 619	0
Turkey	-8 668	550	-8 118	0	-8 118
Ukraine	0	96	96	96	0
United Arab Emirates	0	709	709	709	0

Country	2005-2016 unpaid balance as at 31 December 2016	2017 Assessed	Total Due	Total Paid in 2017	Total Outstanding
Uruguay	0	8 049	8 049	1 241	6 808
Uzbekistan	32 534	41 695	74 229	0	74 229
Venezuela, Bolivarian Republic of	49 628	377	50 005	22 919	27 086
Viet Nam	22 056	392	22 448	22 448	0
Zimbabwe	22 245	1 609	23 854	7 533	16 321
Total	812 676	215 917	1 028 593	623 035	405 558

Table A.5: Status of extrabudgetary funds, 2017

Donor	Funds Available 1 January 2017 ^{a)}	Allotment of New Funds in 2017 ^{b)}	Deallotments in 2017 ^{c)}	Total Funds in 2017 ^{d)}
Part A: Funds for activities where donor is not recipient				
Argentina	29	20 000	0	20 029
Australia	74 484	27 727	5 422	96 789
Chile	6 058	8 610	0	14 668
China	173 931	57 518	0	231 449
Czech Republic	10 662	140 966	0	151 628
France	97 563	0	0	97 563
Indonesia	53 703	0	0	53 703
Iraq	19 868	0	0	19 868
Italy	111	0	0	111
Japan	1 604 529	5 115 543	12 280	6 707 792
Korea, Republic of	654 140	171 037	0	825 177
Malaysia	67 709	9 346	0	77 055
New Zealand	218	0	0	218
Norway	23 380	0	23 380	0
Philippines	24 085	4 685	0	28 770
Russian Federation	39 473	526 040	0	565 513
Spain	154 072	120 000	0	274 072
Sri Lanka	3 850	0	0	3 850
Sweden	51 618	0	0	51 618
Switzerland	7 794	80 000	0	87 794
Thailand	15 608	5 000	15 608	5 000
United Kingdom	12 311	0	0	12 311
United States of America	8 568 465	4 021 477	0	12 589 942
AFRA Fund	366 925	297 764	0	664 689
European Commission	656 777	1 148 813	0	1 805 590
Gulf Cooperation Council (GCC)	7 481	0	0	7 481
Nuclear Threat Initiative	25 730	0	0	25 730
For PACT	2 471 932	517 667	81	2 989 518
Sub-total	15 192 504	12 272 193	56 772	27 407 925
Part B: Funds for activities where donor is recipient				
Albania	0	812 000	0	812 000
Algeria	10 000	0	0	10 000
Azerbaijan	147 935	0	0	147 935
Bolivia, Plurinational State of	9 410	0	0	9 410
Botswana	1 979	157 361	0	159 340
Chile	2 614	0	0	2 614
Colombia	12	0	0	12
Costa Rica	133	0	0	133

Donor	Funds Available 1 January 2017 ^{a)}	Allotment of New Funds in 2017 ^{b)}	Deallotments in 2017 ^{c)}	Total Funds in 2017 ^{d)}
Côte d'Ivoire	1 488	0	0	1 488
Democratic Republic of the Congo	0	99 700	0	99 700
El Salvador	0	13 185	0	13 185
Estonia	51 517	30 000	0	81 517
Ethiopia	1 904	1 756 129	0	1 758 033
Gabon	311 274	0	0	311 274
Ghana	283	43 950	0	44 233
Indonesia	59 469	0	0	59 469
Iran, Islamic Republic of	211 700	0	0	211 700
Iraq	236 082	0	0	236 082
Israel	44 605	278 000	0	322 605
Jordan	109 981	590 394	0	700 375
Kenya	2 957	2 536 155	0	2 539 112
Latvia	1 572	0	0	1 572
Lesotho	177 270	999 630	0	1 176 900
Libya	416 001	0	0	416 001
Lithuania	10 000	0	0	10 000
Malaysia	41 128	0	0	41 128
Mauritius	0	1 400 000	0	1 400 000
Montenegro	563	0	0	563
Niger	7 361	0	0	7 361
Nigeria	12 069	152 934	0	165 003
Pakistan	303 415	308 740	0	612 155
Peru	153 164	0	0	153 164
Philippines	54 398	0	0	54 398
Poland	0	15 000	0	15 000
Qatar	63 650	0	0	63 650
Saudi Arabia	293 587	0	0	293 587
Serbia	297 000	0	0	297 000
Slovakia	50 847	0	0	50 847
South Africa	182 291	0	0	182 291
Sri Lanka	32 168	30 000	0	62 168
Sudan	59 000	9 873	0	68 873
Turkey	346 690	0	0	346 690
Uganda	847	37 595	0	38 442
United Republic of Tanzania	4 300	0	0	4 300
Uruguay	0	150 000	0	150 000
Uzbekistan	81 978	0	0	81 978
Venezuela	19 766	0	0	19 766
Zimbabwe	1 513	0	0	1 513
Sub-total	3 813 918	9 420 646	0	13 234 564

Donor	Funds Available 1 January 2017 ^{a)}	Allotment of New Funds in 2017 ^{b)}	Deallotments in 2017 ^{c)}	Total Funds in 2017 ^{d)}
Grand Total	19 006 422	21 692 839	56 772	40 642 489

^{a)} These amounts are the unobligated balance at the end of 2016.

^{b)} Interest income for 2017 is not included.

^{c)} Funds transferred as per donor instruction.

^{d)} Excludes Actuals and Encumbrances in 2017.

Table A.6: In-kind support, 2017

Donor	Experts	Training Courses	Grand Total
Algeria	4 800	0	4 800
Argentina	14 200	3 000	17 200
Australia	9 200	6 400	15 600
Austria	1 200	0	1 200
Belarus	8 400	0	8 400
Belgium	10 415	0	10 415
Bolivia, Plurinational State of	400	0	400
Brazil	40 300	0	40 300
Bulgaria	1 800	0	1 800
Burkina Faso	800	0	800
Cameroon	1 800	0	1 800
Canada	17 707	2 400	20 107
Chile	3 000	0	3 000
China	5 600	3 000	8 600
Colombia	1 000	400	1 400
Costa Rica	4 000	600	4 600
Côte d'Ivoire	2 000	0	2 000
Cuba	8 600	0	8 600
Czech Republic	6 600	0	6 600
Dominican Republic	0	1 000	1 000
Ecuador	2 200	0	2 200
Egypt	5 400	0	5 400
Ethiopia	600	0	600
Finland	3 000	3 000	6 000
France	19 861	5 240	25 101
Germany	8 165	1 800	9 965
Ghana	3 600	0	3 600
Greece	3 200	0	3 200
Guatemala	0	1 000	1 000
Hungary	4 865	0	4 865
India	6 000	1 000	7 000
Indonesia	6 200	4 400	10 600
Ireland	1 200	0	1 200
Israel	3 000	0	3 000
Italy	4 800	0	4 800
Japan	12 986	3 387	16 373
Kazakhstan	1 000	0	1 000
Kenya	8 600	0	8 600
Korea, Republic of	13 426	0	13 426
Lebanon	2 283	0	2 283
Lithuania	1 000	0	1 000

Donor	Experts	Training Courses	Grand Total
Madagascar	800	0	800
Malawi	0	1 000	1 000
Malaysia	4 800	0	4 800
Mauritania	600	0	600
Mexico	6 200	0	6 200
Montenegro	1 000	0	1 000
Morocco	4 800	2 400	7 200
Namibia	3 600	0	3 600
Netherlands	2 400	0	2 400
Nicaragua	2 000	0	2 000
Niger	800	0	800
Nigeria	600	0	600
Pakistan	5 200	0	5 200
Peru	6 000	6 200	12 200
Philippines	4 000	3 316	7 316
Poland	1 000	0	1 000
Portugal	2 400	0	2 400
Reunion	1 000	0	1 000
Romania	1 665	0	1 665
Russian Federation	17 612	0	17 612
Saudi Arabia	600	0	600
Senegal	800	0	800
Slovakia	1 665	0	1 665
Slovenia	7 365	0	7 365
South Africa	3 400	5 000	8 400
Spain	10 667	1 000	11 667
Sri Lanka	1 200	0	1 200
Sudan	600	0	600
Sweden	4 873	0	4 873
Switzerland	2 631	0	2 631
Syrian Arab Republic ^{a)}	3 800	0	3 800
Thailand	3 600	0	3 600
The former Yugoslav Republic of Macedonia	1 000	0	1 000
Trinidad and Tobago	1 700	0	1 700
Tunisia	2 400	0	2 400
Turkey	2 200	0	2 200
Uganda	2 400	0	2 400
Ukraine	8 200	1 000	9 200
United Arab Emirates	2 000	0	2 000
United Kingdom	14 200	0	14 200
United Republic of Tanzania	1 000	0	1 000
United States of America	86 268	12 254	98 522

Donor	Experts	Training Courses	Grand Total
Uruguay	2 000	0	2 000
Venezuela, Bolivarian Republic of	0	1 000	1 000
Zambia	600	0	600
Zimbabwe	3 800	0	3 800
European Commission	1 365	5 738	7 103
FAO	1 000	2 783	3 783
PAHO	400	0	400
UN	0	7 374	7 374
WHO	7 544	0	7 544
Grand Total	498 965	85 692	584 657

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

Table A.7: Payments to TC programme resources, 2017

Member States / Organisation	Technical Cooperation Fund (EUR)	Extrabudgetary allotments (EUR)	In-kind (EUR)	NPCs (EUR)	APCs (EUR)
Afghanistan	0	0	0	0	0
Albania	6 793	812 000	0	12 976	0
Algeria	131 618	0	4 800	24 187	0
Angola	10 000	0	0	0	0
Antigua and Barbuda	1 689	0	0	0	0
Argentina	414 953	20 000	17 200	1 541	0
Armenia	5 095	0	0	712	0
Australia	1 909 738	27 727	15 600	0	0
Austria	588 461	0	1 200	0	0
Azerbaijan	49 251	0	0	0	0
Bahamas	0	0	0	5 200	0
Bahrain	66 913	0	0	7 221	0
Bangladesh	8 492	0	0	0	0
Barbados	0	0	0	0	0
Belarus	45 854	0	8 400	91	0
Belgium	722 627	0	10 415	0	0
Belize	849	0	0	0	0
Benin	10 264	0	0	0	0
Bolivia, Plurinational State of	16 942	0	400	0	0
Bosnia and Herzegovina	10 190	0	0	0	0
Botswana	11 039	157 361	0	1 229	0
Brazil	6 888 103	0	40 300	9 122	0
Brunei Darussalam	0	0	0	522	0
Bulgaria	36 513	0	1 800	375	0
Burkina Faso	0	0	800	0	0
Burundi	0	0	0	0	0
Cambodia	0	0	0	0	0
Cameroon	8 492	0	1 800	2 232	0
Canada	2 386 112	0	20 107	0	0
Central African Republic	0	0	0	0	0
Chad	0	0	0	0	0
Chile	326 074	8 610	3 000	0	0
China	6 471 372	57 518	8 600	3 126	0
Colombia	33 645	0	1 400	12 530	0
Congo	5 000	0	0	0	0
Costa Rica	38 212	0	4 600	3 881	0
Côte d'Ivoire	7 642	0	2 000	600	0
Croatia	80 669	0	0	175	0
Cuba	65 590	0	8 600	17 635	0

Member States / Organisation	Technical Cooperation Fund (EUR)	Extrabudgetary allotments (EUR)	In-kind (EUR)	NPCs (EUR)	APCs (EUR)
Cyprus	34 815	0	0	0	0
Czech Republic	281 069	140 966	6 600	87	0
Democratic Republic of the Congo	6 793	99 700	0	0	0
Denmark	477 222	0	0	0	0
Djibouti	0	0	0	0	0
Dominica	0	0	0	3 077	0
Dominican Republic	26 808	0	1 000	15 663	0
Ecuador	0	0	2 200	16 184	0
Egypt	123 976	0	5 400	5 358	0
El Salvador	0	13 185	0	2 292	0
Eritrea	0	0	0	0	0
Estonia	30 569	30 000	0	166	0
Ethiopia	0	1 756 129	600	0	0
European Commission	0	1 148 813	7 103	0	0
Fiji	0	0	0	0	0
Finland	372 777	0	6 000	0	0
France	3 969 776	0	25 101	0	0
Gabon	0	0	0	0	0
Georgia	6 793	0	0	0	0
Germany	5 219 725	0	9 965	0	0
Ghana	12 330	43 950	3 600	3 472	0
Greece	192 333	0	3 200	0	0
Guatemala	0	0	1 000	2 100	0
Guyana	0	0	0	0	0
Haiti	2 547	0	0	0	0
Holy See	1 942	0	0	0	0
Honduras	0	0	0	3 555	0
Hungary	131 618	0	4 865	656	0
Iceland	0	0	0	0	0
India	602 047	0	7 000	0	0
Indonesia	0	0	10 600	1 716	0
Iran, Islamic Republic of	283 554	0	0	0	0
Iraq	105 295	0	0	1 484	0
Ireland	140 000	0	1 200	0	0
Israel	263 661	278 000	3 000	222	0
Italy	3 062 035	0	4 800	0	0
Jamaica	7 642	0	0	20 606	0
Japan	7 908 982	5 115 543	16 373	0	0
Jordan	16 134	590 394	0	21 279	0
Kazakhstan	156 244	0	1 000	0	0
Kenya	14 436	2 536 155	8 600	3 221	0

Member States / Organisation	Technical Cooperation Fund (EUR)	Extrabudgetary allotments (EUR)	In-kind (EUR)	NPCs (EUR)	APCs (EUR)
Korea, Republic of	1 666 032	171 037	13 426	0	0
Kuwait	232 667	0	0	7 493	0
Kyrgyzstan	5 964	0	0	12 609	8 624
Lao People's Democratic Republic	2 547	0	0	0	0
Latvia	40 759	0	0	0	0
Lebanon	37 363	0	2 283	2 632	0
Lesotho	849	999 630	0	0	0
Liberia	0	0	0	0	0
Libya	0	0	0	0	0
Liechtenstein	5 944	0	0	0	0
Lithuania	58 591	0	1 000	2 070	0
Luxembourg	52 647	0	0	0	0
Madagascar	1 274	0	800	0	0
Malawi	1 698	0	1 000	0	0
Malaysia	263 237	9 346	4 800	1 174	0
Mali	0	0	0	0	0
Malta	12 737	0	0	0	0
Marshall Islands	0	0	0	0	0
Mauritania	0	0	600	0	0
Mauritius	9 341	1 400 000	0	5 940	0
Mexico	1 172 676	0	6 200	1 051	0
Monaco	8 492	0	0	0	0
Mongolia	4 246	0	0	4 138	0
Montenegro	3 397	0	1 000	17 899	0
Morocco	44 156	0	7 200	1 008	0
Mozambique	3 397	0	0	0	0
Myanmar	8 492	0	0	0	0
Namibia	8 492	0	3 600	8 998	0
Nepal	2 545	0	0	0	0
Netherlands	1 210 888	0	2 400	0	0
New Zealand	0	0	0	0	0
Nicaragua	249	0	2 000	3 648	0
Niger	1 698	0	800	0	0
Nigeria	0	152 934	600	33 665	0
Norway	693 756	0	0	0	0
Oman	92 557	0	0	253	0
Pakistan	75 574	308 740	5 200	35 758	0
Palau	849	0	0	0	0
Panama	27 131	0	0	9 553	0
Papua New Guinea	0	0	0	0	0
Paraguay	6 666	0	0	9 909	0

Member States / Organisation	Technical Cooperation Fund (EUR)	Extrabudgetary allotments (EUR)	In-kind (EUR)	NPCs (EUR)	APCs (EUR)
Peru	0	0	12 200	226	0
Philippines	135 015	4 685	7 316	1 334	0
Poland	686 962	15 000	1 000	6 818	0
Portugal	320 130	0	2 400	231	0
Qatar	378 820	0	0	271	0
Republic of Moldova	3 397	0	0	80 330	0
Reunion	0	0	1 000	0	0
Romania	150 300	0	1 665	7 089	0
Russian Federation	2 522 825	526 040	17 612	0	0
Rwanda	0	0	0	0	0
San Marino	0	0	0	0	0
Saudi Arabia	931 874	0	600	0	0
Senegal	0	0	800	0	0
Serbia	26 324	0	0	8 852	0
Seychelles	900	0	0	0	0
Sierra Leone	0	0	0	0	0
Singapore	365 135	0	0	0	0
Slovakia	130 769	0	1 665	2 071	0
Slovenia	68 781	0	7 365	369	0
South Africa	297 203	0	8 400	0	0
Spain	150 000	120 000	11 667	0	0
Sri Lanka	10 000	30 000	1 200	3 180	32 267
Sudan	0	9 873	600	0	0
Swaziland	0	0	0	0	0
Sweden	781 218	0	4 873	0	0
Switzerland	931 518	80 000	2 631	0	0
Syrian Arab Republic	29 560	0	3 800	45 383	0
Tajikistan	3 397	0	0	11 530	0
Thailand	237 762	5 000	3 600	443	0
The former Yugoslav Republic of Macedonia	0	0	1 000	34 052	0
Togo	0	0	0	0	0
Trinidad and Tobago	0	0	1 700	0	0
Tunisia	22 927	0	2 400	3 619	0
Turkey	750 000	0	2 200	0	0
Turkmenistan	0	0	0	0	0
Uganda	0	37 595	2 400	0	0
Ukraine	84 066	0	9 200	96	0
United Arab Emirates	493 356	0	2 000	709	0
United Kingdom	3 646 249	0	14 200	0	0
United Republic of Tanzania	8 492	0	1 000	0	0

Member States / Organisation	Technical Cooperation Fund (EUR)	Extrabudgetary allotments (EUR)	In-kind (EUR)	NPCs (EUR)	APCs (EUR)
United States of America	20 125 520	4 021 477	98 522	0	0
Uruguay	64 535	150 000	2 000	1 241	0
Uzbekistan	18 681	0	0	0	0
Vanuatu	0	0	0	0	0
Venezuela, Bolivarian Republic of	0	0	1 000	22 919	0
Viet Nam	47 552	0	0	22 448	0
Yemen	0	0	0	0	0
Zambia	5 067	0	600	0	0
Zimbabwe	3 397	0	3 800	7 533	0
AFRA Fund	0	297 764	0	0	0
FAO	0	0	3 783	0	0
For PACT	0	517 667	0	0	0
PAHO	0	0	400	0	0
UN	0	0	7 374	0	0
WHO	0	0	7 544	0	0
Total	82 997 958	21 692 839	584 657	623 035	40 891

B. Actuals and Implementation Summaries

Table B.1: Actuals summary, 2017

12. This table shows total technical cooperation provided to Member States and regional and interregional projects in 2017, by component and funding source.

Table B.2: Actuals summary with apportionment of regional projects, 2017

13. 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, 2017

14. 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 2017

15. This table shows financial implementation of the TCF by region and country, as of 31 December 2017.

Table B.1: Actuals summary, 2017

Recipient	Assistance provided, by type			Assistance provided, by source		
	Human resources	Procurement	Total	TCF	Extrabudgetary	Total
Africa						
Algeria	184 286	149 774	334 060	309 472	24 588	334 060
Angola	72 695	154 249	226 945	226 945	0	226 945
Benin	171 213	302 251	473 465	462 514	10 951	473 465
Botswana	140 327	232 050	372 376	372 376	0	372 376
Burkina Faso	78 985	355 879	434 864	434 864	0	434 864
Burundi	30 536	58 408	88 944	88 944	0	88 944
Cameroon	96 064	473 941	570 005	343 675	226 330	570 005
Central African Republic	71 542	111 030	182 572	182 572	0	182 572
Chad	61 525	127 739	189 265	189 265	0	189 265
Congo	17 694	4 500	22 194	22 194	0	22 194
Côte d'Ivoire	76 224	124 720	200 944	200 944	0	200 944
Democratic Republic of the Congo	107 521	194 559	302 080	302 080	0	302 080
Djibouti	26 874	19 743	46 617	46 617	0	46 617
Egypt	237 004	92 912	329 916	329 916	0	329 916
Eritrea	5 178	0	5 178	5 178	0	5 178
Ethiopia	265 050	415 740	680 790	594 690	86 100	680 790
Gabon	240 623	114 980	355 603	150 391	205 212	355 603
Ghana	283 055	193 635	476 690	403 658	73 032	476 690
Kenya	183 166	316 815	499 981	420 434	79 547	499 981
Lesotho	149 319	62 974	212 292	200 792	11 500	212 292
Libya	44 994	133 686	178 680	178 680	0	178 680
Madagascar	73 551	62 770	136 321	136 321	0	136 321

Recipient	Assistance provided, by type			Assistance provided, by source		
	Human resources	Procurement	Total	TCF	Extrabudgetary	Total
Malawi	137 113	136 793	273 906	273 906	0	273 906
Mali	51 335	171 800	223 136	223 136	0	223 136
Mauritania	285 505	302 288	587 794	587 794	0	587 794
Mauritius	197 091	73 441	270 533	270 533	0	270 533
Morocco	196 705	248 798	445 504	425 128	20 376	445 504
Mozambique	133 965	418 961	552 926	552 926	0	552 926
Namibia	148 628	165 581	314 209	314 209	0	314 209
Niger	168 393	264 800	433 193	433 193		433 193
Nigeria	329 883	121 912	451 794	416 676	35 119	451 794
Rwanda	142 209	71 864	214 073	214 073	0	214 073
Senegal	33 966	257 873	291 839	291 839	0	291 839
Seychelles	95 075	134 677	229 752	229 752	0	229 752
Sierra Leone	92 494	70 277	162 771	162 771	0	162 771
South Africa	291 501	366 740	658 241	529 427	128 814	658 241
Sudan	231 862	202 953	434 814	305 881	128 933	434 814
Togo	118 838	138 818	257 656	257 656	0	257 656
Tunisia	58 854	193 164	252 018	252 018	0	252 018
Uganda	219 993	1 089 280	1 309 273	946 381	362 892	1 309 273
United Republic of Tanzania	154 508	154 307	308 815	308 815	0	308 815
Zambia	93 529	45 700	139 229	139 229	0	139 229
Zimbabwe	188 295	399 738	588 032	588 032	0	588 032
Regional Africa	8 910 506	2 523 098	11 433 604	8 885 613	2 547 991	11 433 604
Africa Total	14 897 674	11 255 218	26 152 891	22 211 507	3 941 385	26 152 891
Asia and the Pacific						
Afghanistan	73 426	49 995	123 421	123 421	0	123 421
Bahrain	45 661	48 845	94 506	94 506	0	94 506

Recipient	Assistance provided, by type			Assistance provided, by source		
	Human resources	Procurement	Total	TCF	Extrabudgetary	Total
Bangladesh	224 766	175 251	400 017	400 017	0	400 017
Brunei Darussalam	62 751	4 909	67 660	67 660	0	67 660
Cambodia	142 467	486 395	628 863	524 773	104 090	628 863
China	587 353	202 612	789 966	789 966	0	789 966
Fiji	99 517	48 738	148 256	148 256	0	148 256
Indonesia	344 384	18 004	362 387	251 981	110 407	362 387
Iran, Islamic Republic of	229 257	112 154	341 411	269 178	72 233	341 411
Iraq	316 899	60 120	377 019	377 019	0	377 019
Israel	98 847	292 456	391 303	231 589	159 713	391 303
Jordan	238 424	203 252	441 676	402 425	39 251	441 676
Kuwait	83 774	140 574	224 348	224 348	0	224 348
Lao People's Democratic Republic	103 409	171 269	274 678	274 678	0	274 678
Lebanon	64 948	13 155	78 102	78 102	0	78 102
Malaysia	311 410	0	311 410	294 097	17 313	311 410
Marshall Islands	43 165	41 881	85 046	61 598	23 449	85 046
Mongolia	95 910	433 832	529 741	522 871	6 871	529 741
Myanmar	214 752	199 713	414 465	411 827	2 638	414 465
Nepal	154 135	232 420	386 555	349 074	37 481	386 555
Oman	157 808	81 812	239 620	239 620	0	239 620
Pakistan	506 136	408 393	914 528	902 911	11 617	914 528
Palau	35 137	351	35 488	35 488	0	35 488
Papua New Guinea	110 472	99 587	210 059	210 059	0	210 059
Philippines	271 135	160 423	431 558	428 318	3 240	431 558
Qatar	117 142	4 000	121 142	121 142	0	121 142
Saudi Arabia	179 918	0	179 918	73 001	106 917	179 918
Singapore	43 853	526	44 379	44 379	0	44 379

Recipient	Assistance provided, by type			Assistance provided, by source		
	Human resources	Procurement	Total	TCF	Extrabudgetary	Total
Sri Lanka	98 551	324 745	423 295	423 295	0	423 295
Syrian Arab Republic	107 950	85 483	193 433	193 433	0	193 433
Thailand	246 282	58 395	304 677	290 162	14 516	304 677
United Arab Emirates	221 997	70 526	292 523	292 523	0	292 523
Viet Nam	220 562	125 211	345 773	343 055	2 718	345 773
Yemen	223 763	0	223 763	223 763	0	223 763
Territories under the jurisdiction of the Palestinian Authority	65 642	89 135	154 776	154 776	0	154 776
Regional Asia and the Pacific	7 323 851	658 974	7 982 825	6 919 496	1 063 328	7 982 825
Asia and the Pacific Total	13 465 453	5 103 135	18 568 588	16 792 807	1 775 782	18 568 588
Europe						
Albania	55 152	109 689	164 841	136 206	28 635	164 841
Armenia	174 373	344 640	519 012	241 480	277 532	519 012
Azerbaijan	62 368	124 111	186 479	186 479	0	186 479
Belarus	256 263	104 425	360 688	360 688	0	360 688
Bosnia and Herzegovina	115 767	169 661	285 427	285 427	0	285 427
Bulgaria	52 835	209 964	262 799	262 799	0	262 799
Croatia	95 134	247 424	342 558	342 558	0	342 558
Czech Republic	26 921	0	26 921	26 921	0	26 921
Estonia	119 924	126 028	245 951	194 451	51 500	245 951
Georgia	125 995	401 122	527 117	527 117	0	527 117
Hungary	1 200	0	1 200	1 200	0	1 200
Kazakhstan	225 266	219 330	444 596	317 516	127 080	444 596
Kyrgyzstan	123 423	27 883	151 307	151 307	0	151 307
Latvia	54 419	101 500	155 919	155 919	0	155 919

Recipient	Assistance provided, by type			Assistance provided, by source		
	Human resources	Procurement	Total	TCF	Extrabudgetary	Total
Lithuania	90 242	1 241	91 483	87 027	4 456	91 483
Malta	100 026	46 292	146 318	146 318	0	146 318
Montenegro	59 308	292 661	351 970	351 407	563	351 970
Poland	242 712	115 225	357 937	355 843	2 094	357 937
Portugal	1 765	0	1 765	1 765	0	1 765
Republic of Moldova	26 869	474 462	501 331	501 331	0	501 331
Romania	249 661	104 196	353 857	353 857	0	353 857
Serbia	76 825	363 665	440 490	-4 916	445 406	440 490
Slovakia	177 366	0	177 366	177 366	0	177 366
Slovenia	88 230	61 953	150 183	150 183	0	150 183
Tajikistan	65 753	119 497	185 250	185 250	0	185 250
The former Yugoslav Republic of Macedonia	137 608	151 577	289 185	289 185	0	289 185
Turkey	50 709	0	50 709	0	50 709	50 709
Ukraine	202 792	274 119	476 911	476 911	0	476 911
Uzbekistan	140 458	1 398 975	1 539 433	1 305 279	234 154	1 539 433
Regional Europe	5 293 759	735 513	6 029 272	5 553 753	475 520	6 029 272
Europe Total	8 493 120	6 325 154	14 818 274	13 120 627	1 697 648	14 818 274
Latin America and the Caribbean						
Argentina	329 710	240 773	570 483	570 483	0	570 483
Belize	77 015	122 701	199 716	199 716	0	199 716
Bolivia, Plurinational State of	67 429	12 084	79 513	79 513	0	79 513
Brazil	259 844	165 766	425 610	425 610	0	425 610
Chile	227 458	191 996	419 454	419 454	0	419 454
Colombia	56 472	491 896	548 367	464 284	84 083	548 367
Costa Rica	135 292	392 120	527 412	502 543	24 869	527 412

Recipient	Assistance provided, by type			Assistance provided, by source		
	Human resources	Procurement	Total	TCF	Extrabudgetary	Total
Cuba	139 687	163 265	302 952	302 952	0	302 952
Dominican Republic	7 851	0	7 851	7 851	0	7 851
Ecuador	92 898	404 362	497 260	497 260	0	497 260
El Salvador	41 648	223 321	264 969	264 969	0	264 969
Guatemala	206 681	317 882	524 563	357 757	166 806	524 563
Haiti	59 197	23 519	82 716	82 716	0	82 716
Honduras	105 168	398 247	503 415	494 815	8 600	503 415
Jamaica	144 799	196 068	340 867	340 867	0	340 867
Mexico	336 797	260 032	596 830	382 590	214 239	596 830
Nicaragua	119 372	384 569	503 941	503 941	0	503 941
Panama	88 537	244 636	333 173	333 173	0	333 173
Paraguay	32 294	176 716	209 010	209 010	0	209 010
Peru	178 858	562 143	741 001	387 772	353 229	741 001
Uruguay	101 142	127 263	228 404	228 404	0	228 404
Venezuela, Bolivarian Republic of	19 768	42 843	62 611	42 845	19 766	62 611
Regional Latin America and the Caribbean	7 192 749	1 345 859	8 538 608	6 519 582	2 019 026	8 538 608
Latin America and the Caribbean Total	10 020 667	6 488 060	16 508 727	13 618 109	2 890 618	16 508 727
Interregional and Miscellaneous						
Interregional	6 068 449	1 324 886	7 393 335	5 123 996	2 269 339	7 393 335
Miscellaneous	594 956	246 141	841 097	841 097	0	841 097
Interregional and Miscellaneous Total	6 663 405	1 571 027	8 234 432	5 965 093	2 269 339	8 234 432
PACT						
PACT	557 644	182 888	740 532	0	740 532	740 532
Grand Total	54 097 962	30 925 483	85 023 445	71 708 142	13 315 303	85 023 445

Table B.2: Actuals summary with apportionment of regional projects, 2017

Recipient	Assistance reported under Table B.1	Assistance reported under Regional category in Table B.1	Total
Africa			
Algeria	334 060	349 904	683 964
Angola	226 945	193 441	420 385
Benin	473 465	272 561	746 026
Botswana	372 376	263 359	635 735
Burkina Faso	434 864	342 916	777 780
Burundi	88 944	161 968	250 911
Cameroon	570 005	332 614	902 619
Central African Republic	182 572	174 023	356 595
Chad	189 265	210 435	399 700
Congo	22 194	135 686	157 880
Côte d'Ivoire	200 944	291 588	492 532
Democratic Republic of the Congo	302 080	273 035	575 115
Djibouti	46 617	19 887	66 504
Egypt	329 916	409 472	739 388
Eritrea	5 178	94 747	99 925
Ethiopia	680 790	291 218	972 008
Gabon	355 603	203 757	559 360
Ghana	476 690	377 244	853 934
Kenya	499 981	362 418	862 399
Lesotho	212 292	198 355	410 647
Liberia	0	57 976	57 976
Libya	178 680	224 854	403 534
Madagascar	136 321	375 921	512 242
Malawi	273 906	227 680	501 587
Mali	223 136	268 035	491 171
Mauritania	587 794	241 285	829 078
Mauritius	270 533	320 668	591 200
Morocco	445 504	374 929	820 433
Mozambique	552 926	157 814	710 739
Namibia	314 209	316 031	630 240
Niger	433 193	311 517	744 710
Nigeria	451 794	347 097	798 891
Rwanda	214 073	67 251	281 324
Senegal	291 839	324 389	616 228
Seychelles	229 752	139 965	369 717
Sierra Leone	162 771	247 857	410 628
South Africa	658 241	253 392	911 633
Sudan	434 814	389 873	824 687
Swaziland	0	102 742	102 742

Recipient	Assistance reported under Table B.1	Assistance reported under Regional category in Table B.1	Total
Togo	257 656	41 843	299 499
Tunisia	252 018	385 248	637 266
Uganda	1 309 273	296 065	1 605 338
United Republic of Tanzania	308 815	433 039	741 854
Zambia	139 229	304 274	443 503
Zimbabwe	588 032	265 229	853 261
Total Africa	14 719 288	11 433 604	26 152 891
Asia and the Pacific			
Afghanistan	123 421	103 833	227 254
Bahrain	94 506	57 882	152 389
Bangladesh	400 017	369 906	769 923
Brunei Darussalam	67 660	54 708	122 368
Cambodia	628 863	330 444	959 306
China	789 966	307 343	1 097 308
Fiji	148 256	93 825	242 080
India	0	28 758	28 758
Indonesia	362 387	358 914	721 301
Iran, Islamic Republic of	341 411	220 688	562 099
Iraq	377 019	220 375	597 394
Israel	391 303	138 413	529 715
Jordan	441 676	375 164	816 840
Kuwait	224 348	229 523	453 870
Lao People's Democratic Republic	274 678	145 879	420 557
Lebanon	78 102	325 556	403 658
Malaysia	311 410	421 689	733 100
Marshall Islands	85 046	35 768	120 815
Mongolia	529 741	212 438	742 179
Myanmar	414 465	311 223	725 688
Nepal	386 555	182 849	569 404
Oman	239 620	187 685	427 304
Pakistan	914 528	371 320	1 285 849
Palau	35 488	91 760	127 249
Papua New Guinea	210 059	43 721	253 781
Philippines	431 558	352 393	783 951
Qatar	121 142	143 217	264 359
Korea, Republic of	0	22 017	22 017
Saudi Arabia	179 918	198 915	378 832
Singapore	44 379	150 996	195 375
Sri Lanka	423 295	279 800	703 096
Syrian Arab Republic	193 433	323 376	516 809
Thailand	304 677	427 863	732 541
Tonga	0	417	417

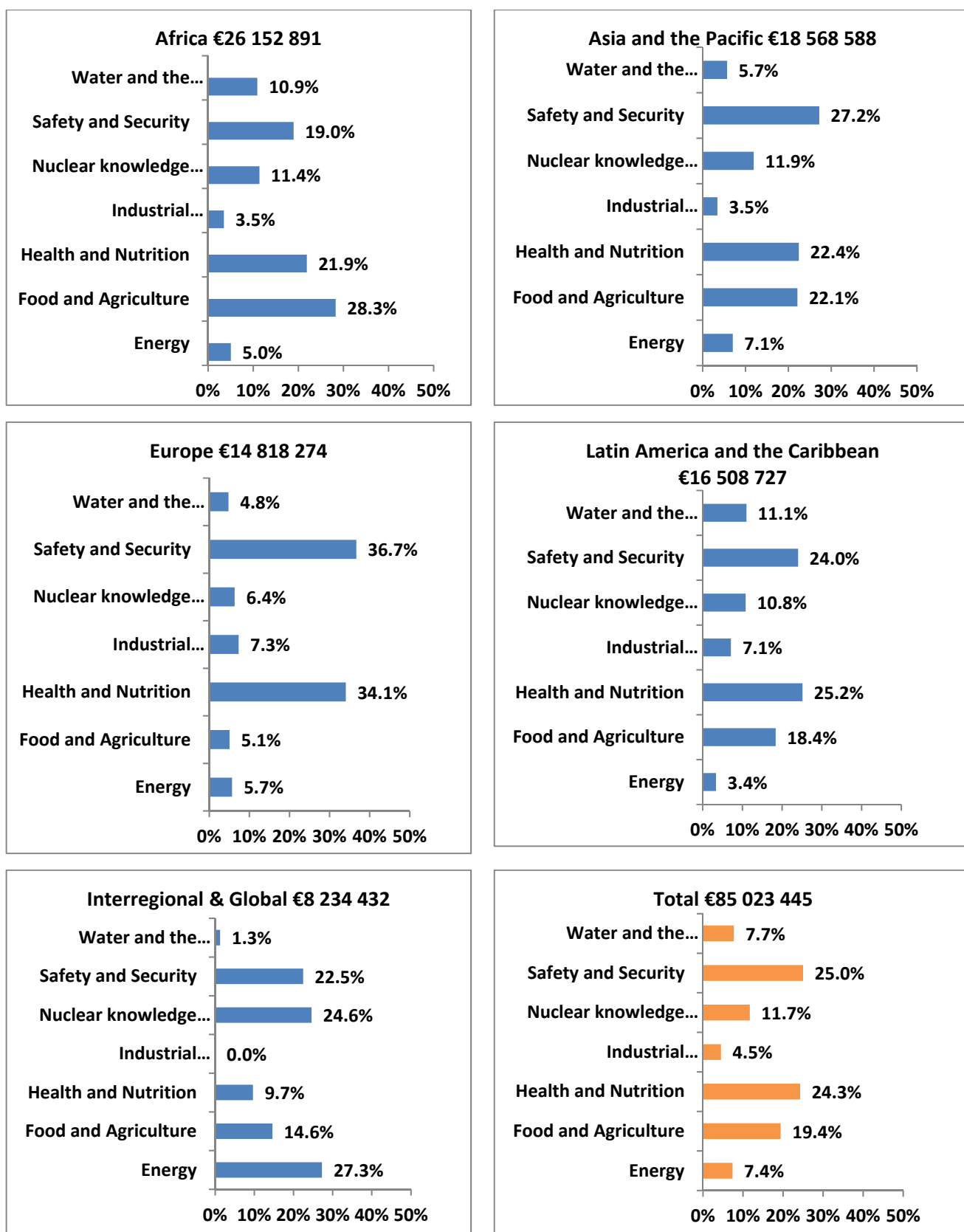
Recipient	Assistance reported under Table B.1	Assistance reported under Regional category in Table B.1	Total
United Arab Emirates	292 523	261 115	553 638
Vanuatu	0	24 797	24 797
Viet Nam	345 773	325 145	670 918
Yemen	223 763	178 982	402 745
Territories under the jurisdiction of the Palestinian Authority	154 776	74 129	228 905
Total Asia and the Pacific	10 585 764	7 982 825	18 568 588
Europe			
Albania	164 841	220 153	384 994
Armenia	519 012	174 282	693 294
Azerbaijan	186 479	149 049	335 528
Belarus	360 688	216 148	576 837
Bosnia and Herzegovina	285 427	212 974	498 401
Bulgaria	262 799	223 853	486 652
Croatia	342 558	208 945	551 503
Cyprus	0	181 159	181 159
Czech Republic	26 921	149 149	176 070
Estonia	245 951	126 847	372 799
Georgia	527 117	195 977	723 094
Greece	0	204 395	204 395
Hungary	1 200	215 178	216 378
Kazakhstan	444 596	185 586	630 181
Kyrgyzstan	151 307	124 266	275 573
Latvia	155 919	178 487	334 406
Lithuania	91 483	207 373	298 856
Malta	146 318	128 867	275 185
Montenegro	351 970	220 583	572 552
Poland	357 937	181 500	539 437
Portugal	1 765	158 920	160 685
Republic of Moldova	501 331	174 946	676 277
Romania	353 857	221 132	574 989
Russian Federation	0	214 078	214 078
Serbia	440 490	174 922	615 412
Slovakia	177 366	176 846	354 212
Slovenia	150 183	200 528	350 711
Tajikistan	185 250	157 011	342 261
The former Yugoslav Republic of Macedonia	289 185	213 339	502 524
Turkey	50 709	168 649	219 358
Ukraine	476 911	244 993	721 904
Uzbekistan	1 539 433	219 138	1 758 570
Total Europe	8 789 002	6 029 272	14 818 274
Latin America and the Caribbean			

Recipient	Assistance reported under Table B.1	Assistance reported under Regional category in Table B.1	Total
Antigua and Barbuda	0	69 730	69 730
Argentina	570 483	547 398	1 117 882
Bahamas	0	110 342	110 342
Barbados	0	69 730	69 730
Belize	199 716	104 889	304 605
Bolivia, Plurinational State of	79 513	358 304	437 817
Brazil	425 610	723 483	1 149 093
Chile	419 454	445 389	864 842
Colombia	548 367	325 896	874 263
Costa Rica	527 412	403 576	930 988
Cuba	302 952	387 505	690 457
Dominica	0	115 418	115 418
Dominican Republic	7 851	385 846	393 697
Ecuador	497 260	311 498	808 758
El Salvador	264 969	260 471	525 440
Guatemala	524 563	327 836	852 399
Guyana	0	14 096	14 096
Haiti	82 716	81 957	164 673
Honduras	503 415	296 401	799 816
Jamaica	340 867	336 506	677 373
Mexico	596 830	539 864	1 136 693
Nicaragua	503 941	346 347	850 288
Panama	333 173	386 007	719 181
Paraguay	209 010	339 396	548 406
Peru	741 001	410 771	1 151 771
Trinidad and Tobago	0	105 187	105 187
Uruguay	228 404	378 964	607 369
Venezuela, Bolivarian Republic of	62 611	355 801	418 412
Total Latin America and the Caribbean	7 970 119	8 538 608	16 508 727
Interregional	7 393 335	0	7 393 335
Miscellaneous	841 097	0	841 097
PACT	740 532	0	740 532
Grand Total	51 039 136	33 984 309	85 023 445

Table B.3 (A): Actuals by technical field and region, 2017, summary of all regions

Technical Field	Africa	Asia and the Pacific	Europe	Latin America and the Caribbean	Global/ Inter regional	PACT	Grand Total
Energy	1 320 075	1 310 134	844 197	559 903	2 247 111	0	6 281 420
Food and Agriculture	7 399 101	4 109 902	751 290	3 036 714	1 205 893	0	16 502 900
Health and Nutrition	5 725 222	4 168 622	5 048 131	4 153 066	796 424	740 532	20 631 997
Industrial Applications/ Radiation Technology	915 237	644 652	1 085 624	1 175 921	0	0	3 821 434
Nuclear knowledge development and management	2 976 238	2 215 916	941 236	1 790 975	2 026 708	0	9 951 073
Safety and Security	4 958 454	5 056 705	5 434 997	3 967 474	1 852 641	0	21 270 271
Water and the Environment	2 858 563	1 062 658	712 800	1 824 674	105 655	0	6 564 350
Grand Total	26 152 890	18 568 589	14 818 275	16 508 727	8 234 432	740 532	85 023 445

Table B.3 (B): Actuals by technical field ^{a)} and region, 2017, distribution by region



^{a)} See Table B.3 (A) for full technical field titles.

Table B.4: TCF Implementation summary (as of 31 December 2017)

Recipient	Budget Allotment at Year End	Encumbrances + Actuals	Implementation Rate
Africa			
Algeria	522 292	390 982	74.9%
Angola	337 356	323 427	95.9%
Benin	605 145	548 264	90.6%
Botswana	696 868	595 169	85.4%
Burkina Faso	552 589	529 100	95.8%
Burundi	141 254	120 915	85.6%
Cameroon	575 326	506 590	88.1%
Central African Republic	321 160	299 385	93.2%
Chad	194 701	182 371	93.7%
Congo	27 652	18 774	67.9%
Côte d'Ivoire	396 339	278 990	70.4%
Democratic Republic of the Congo	604 023	522 063	86.4%
Djibouti	41 827	40 438	96.7%
Egypt	642 255	455 531	70.9%
Ethiopia	696 741	663 306	95.2%
Gabon	82 906	69 315	83.6%
Ghana	624 550	499 680	80.0%
Kenya	706 616	562 577	79.6%
Lesotho	368 702	337 203	91.5%
Libya	295 465	224 026	75.8%
Madagascar	586 079	405 992	69.3%
Malawi	384 851	295 138	76.7%
Mali	648 263	572 877	88.4%
Mauritania	622 103	591 917	95.2%
Mauritius	503 913	423 564	84.1%
Morocco	703 693	642 490	91.3%
Mozambique	533 598	470 367	88.2%
Namibia	422 875	390 804	92.4%
Niger	509 960	453 929	89.0%
Nigeria	972 660	701 706	72.1%
Rwanda	400 784	253 213	63.2%
Senegal	741 718	713 829	96.2%
Seychelles	270 155	223 764	82.8%
Sierra Leone	313 571	295 020	94.1%
South Africa	824 076	594 152	72.1%
Sudan	722 506	569 820	78.9%
Togo	336 803	252 074	74.8%
Tunisia	463 327	383 316	82.7%
Uganda	782 567	705 394	90.1%
United Republic of Tanzania	864 091	814 613	94.3%

Recipient	Budget Allotment at Year End	Encumbrances + Actuals	Implementation Rate
Zambia	265 500	217 341	81.9%
Zimbabwe	709 886	584 819	82.4%
Regional Africa	11 306 129	9 703 513	85.8%
Africa Total	32 322 877	27 427 755	84.9%
Asia and the Pacific			
Afghanistan	304 013	270 278	88.9%
Bahrain	161 295	139 523	86.5%
Bangladesh	611 468	566 844	92.7%
Brunei Darussalam	105 901	63 108	59.6%
Cambodia	594 450	547 383	92.1%
China	1 307 426	1 196 623	91.5%
Fiji	165 826	134 698	81.2%
Indonesia	434 787	360 983	83.0%
Iran, Islamic Republic of	578 536	555 207	96.0%
Iraq	569 110	466 255	81.9%
Israel	362 928	270 003	74.4%
Jordan	1 075 001	971 027	90.3%
Kuwait	478 806	449 234	93.8%
Lao People's Democratic Republic	382 178	325 748	85.2%
Lebanon	599 929	507 839	84.7%
Malaysia	496 666	413 091	83.2%
Marshall Islands	132 093	120 631	91.3%
Mongolia	941 817	802 663	85.2%
Myanmar	925 376	828 549	89.5%
Nepal	767 584	733 668	95.6%
Oman	318 648	240 436	75.5%
Pakistan	1 508 863	1 384 368	91.8%
Palau	170 400	164 193	96.4%
Papua New Guinea	285 978	233 315	81.6%
Philippines	436 906	381 806	87.4%
Qatar	235 688	230 129	97.6%
Saudi Arabia	157 313	100 215	63.7%
Singapore	147 995	96 638	65.3%
Sri Lanka	624 824	564 300	90.3%
Syrian Arab Republic	493 411	380 332	77.1%
Thailand	466 506	394 035	84.5%
United Arab Emirates	274 232	236 278	86.2%
Viet Nam	566 669	463 037	81.7%
Yemen	221 335	195 706	88.4%
Territories under the jurisdiction of the Palestinian Authority.	284 964	239 088	83.9%
Regional Asia and the Pacific	9 648 514	8 572 386	88.9%
Asia and the Pacific Total	26 837 435	23 599 616	87.9%

Recipient	Budget Allotment at Year End	Encumbrances + Actuals	Implementation Rate
Europe			
Albania	373 444	359 085	96.2%
Armenia	649 192	588 300	90.6%
Azerbaijan	834 552	764 337	91.6%
Belarus	576 433	462 726	80.3%
Bosnia and Herzegovina	573 576	542 080	94.5%
Bulgaria	340 118	235 998	69.4%
Croatia	371 699	341 453	91.9%
Czech Republic	86 754	44 918	51.8%
Estonia	471 453	444 158	94.2%
Georgia	567 565	536 427	94.5%
Kazakhstan	468 795	379 554	81.0%
Kyrgyzstan	492 600	417 292	84.7%
Latvia	382 327	351 608	92.0%
Lithuania	244 230	168 115	68.8%
Malta	229 558	217 454	94.7%
Montenegro	250 031	123 458	49.4%
Poland	842 435	751 196	89.2%
Portugal	48 592	1 765	3.6%
Republic of Moldova	960 357	877 748	91.4%
Romania	662 875	567 402	85.6%
Serbia	650 825	- 160 767	-24.7%
Slovakia	178 252	162 437	91.1%
Slovenia	188 187	172 203	91.5%
Tajikistan	1 090 088	980 521	90.0%
The former Yugoslav Republic of Macedonia	1 050 409	947 129	90.2%
Ukraine	407 966	343 313	84.2%
Uzbekistan	858 362	820 648	95.6%
Regional Europe	6 492 383	5 388 695	83.0%
Europe Total	20 343 056	16 829 255	82.7%
Latin America and the Caribbean			
Argentina	786 671	704 225	89.5%
Belize	332 495	310 359	93.3%
Bolivia, Plurinational State of	166 566	147 044	88.3%
Brazil	780 337	706 431	90.5%
Chile	761 552	621 102	81.6%
Colombia	664 941	638 342	96.0%
Costa Rica	484 357	446 412	92.2%
Cuba	679 672	650 308	95.7%
Dominica	195 650	99 050	50.6%
Dominican Republic	286 700	262 851	91.7%
Ecuador	535 131	495 178	92.5%
El Salvador	252 137	210 367	83.4%

Recipient	Budget Allotment at Year End	Encumbrances + Actuals	Implementation Rate
Guatemala	593 412	577 331	97.3%
Haiti	146 236	136 574	93.4%
Honduras	871 750	827 363	94.9%
Jamaica	815 820	760 610	93.2%
Mexico	793 791	747 164	94.1%
Nicaragua	516 102	473 114	91.7%
Panama	388 848	364 056	93.6%
Paraguay	389 491	336 492	86.4%
Peru	735 383	613 993	83.5%
Uruguay	519 991	442 855	85.2%
Venezuela, Bolivarian Republic of	548 219	464 173	84.7%
Regional Latin America	7 818 672	7 177 562	91.8%
Latin America and the Caribbean Total	20 063 923	18 212 953	90.8%
Interregional	5 108 176	4 670 912	91.4%
Global	1 461 066	830 220	56.8%
Grand Total	106 136 533	91 570 710	86.3%

C. Non-financial Indicators

Table C.1: International expert, lecturer, and meeting participant assignments by recipient country/territories, 2017

16. This chart shows the distribution of TC international expert, lecturer and meeting participant assignments provided to the regions and through interregional projects in 2017. The summary table presents trends in delivery over five years.

Table C.2: International experts and lecturers by place of origin, 2017

17. This chart presents the distribution by place of origin of international experts and lecturers undertaking assignments in 2017. The summary table presents trends in delivery over five years.

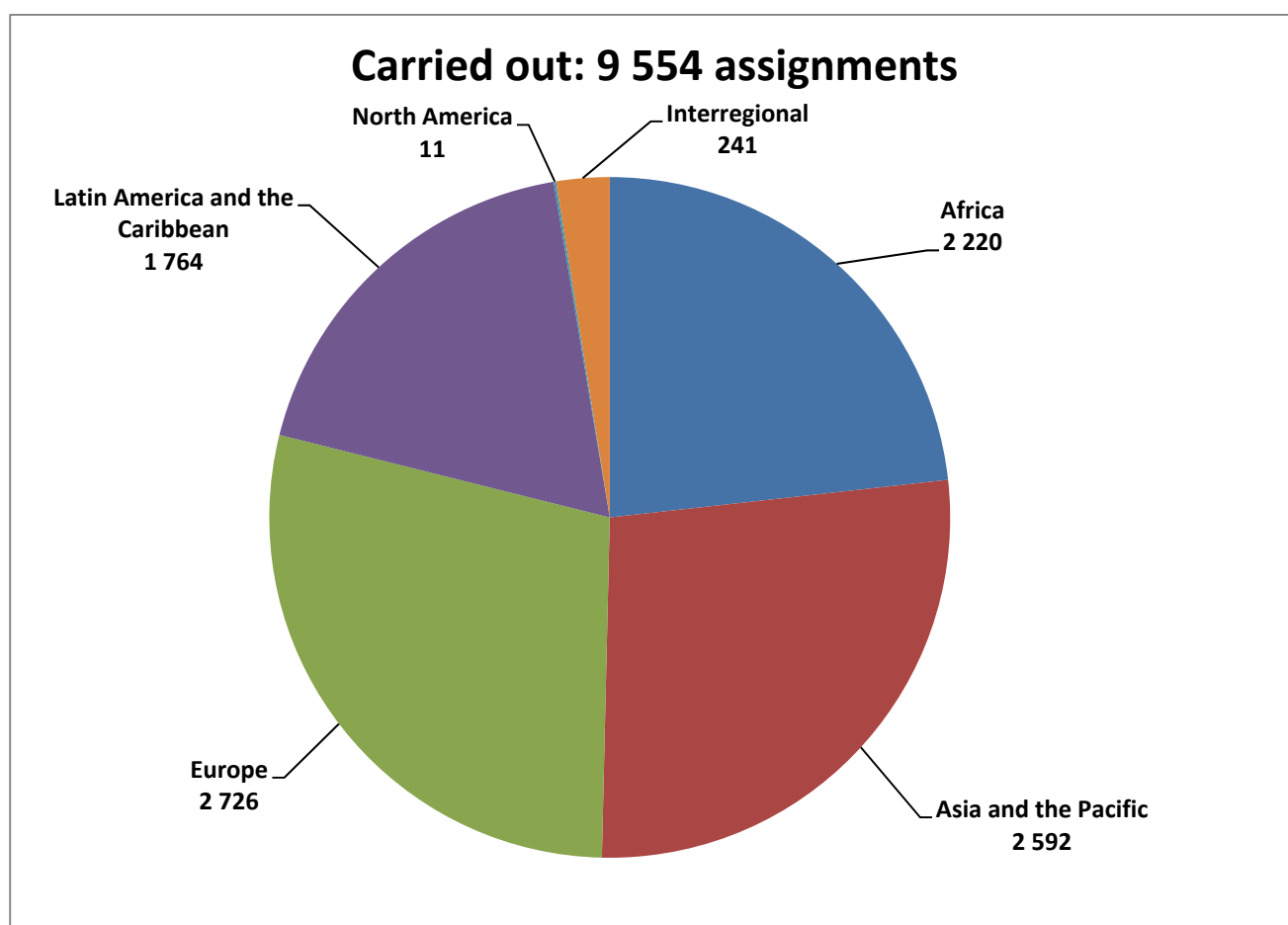
Table C.3: Technical cooperation trainees, 2017

18. These charts present the distribution by region of trainees (fellows, scientific visitors, training course participants) in 2017, and the distribution by region of training centres and institutions that hosted trainees in 2017. The summary table presents trends in delivery over five years.

Table C.4: Women's participation in technical cooperation, 2017

19. 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, 2017



Recipient	International experts ^{a)}	Lecturers ^{b)}	Meeting participants and other project personnel	Grand Total
Africa				
Algeria	7	0	44	51
Angola	5	0	11	16
Benin	11	0	26	37
Botswana	4	0	23	27
Burkina Faso	8	0	35	43
Burundi	0	0	12	12
Cameroon	4	0	47	51
Central African Republic	4	0	17	21
Chad	1	0	27	28
Congo	6	0	10	16
Côte d'Ivoire	1	0	26	27
Democratic Republic of the Congo	0	0	40	40
Djibouti	4	0	7	11
Egypt	28	0	121	149

Recipient	International experts ^{a)}	Lecturers ^{b)}	Meeting participants and other project personnel	Grand Total
Eritrea	0	0	1	1
Ethiopia	6	0	39	45
Gabon	0	0	19	19
Ghana	18	0	86	104
Guinea-Bissau	0	0	5	5
Kenya	9	1	36	46
Lesotho	3	2	16	21
Liberia	0	0	3	3
Libya	0	0	35	35
Madagascar	1	4	45	50
Malawi	3	0	26	29
Mali	2	0	25	27
Mauritania	10	3	21	34
Mauritius	10	0	27	37
Morocco	22	3	76	101
Mozambique	2	0	17	19
Namibia	9	5	22	36
Niger	10	0	43	53
Nigeria	18	0	67	85
Rwanda	7	5	4	16
Senegal	3	0	36	39
Seychelles	10	0	9	19
Sierra Leone	5	0	18	23
South Africa	10	6	46	62
Sudan	32	5	54	91
Swaziland	0	0	5	5
Togo	1	7	10	18
Tunisia	2	2	48	52
Uganda	15	1	34	50
United Republic of Tanzania	3	2	41	46
Zambia	0	0	24	24
Zimbabwe	7	3	28	38
Regional Africa	303	155	0	458
Regional Total	604	204	1 412	2 220
Asia and the Pacific				
Afghanistan	3	0	13	16
Australia	0	0	28	28
Bahrain	4	0	7	11
Bangladesh	19	2	84	105
Brunei Darussalam	3	0	6	9
Cambodia	7	0	35	42
China	29	0	62	91
Fiji	14	0	8	22
India	0	0	27	27
Indonesia	25	0	136	161
Iran, Islamic Republic of	73	0	43	116

Recipient	International experts ^{a)}	Lecturers ^{b)}	Meeting participants and other project personnel	Grand Total
Iraq	2	0	47	49
Israel	16	0	20	36
Japan	0	0	39	39
Jordan	32	0	90	122
Kiribati	0	0	1	1
Korea, Republic of	0	0	28	28
Kuwait	6	0	28	34
Lao People's Democratic Republic	2	3	23	28
Lebanon	3	0	40	43
Malaysia	17	0	102	119
Marshall Islands	4	0	9	13
Mongolia	6	0	43	49
Myanmar	10	0	62	72
Nepal	4	0	37	41
New Zealand	0	0	5	5
Oman	14	0	21	35
Pakistan	50	0	79	129
Palau	5	0	11	16
Papua New Guinea	3	7	6	16
Philippines	13	0	93	106
Qatar	10	0	7	17
Samoa	0	0	2	2
Saudi Arabia	30	0	18	48
Singapore	2	0	21	23
Sri Lanka	6	0	53	59
Syrian Arab Republic	0	0	30	30
Thailand	17	0	89	106
United Arab Emirates	38	0	20	58
Vanuatu	0	0	10	10
Viet Nam	35	3	56	94
Yemen	0	0	20	20
Territories under the jurisdiction of the Palestinian Authority	0	0	24	24
Regional Asia and the Pacific	378	114	0	492
Regional Total	880	129	1 583	2 592
Europe				
Albania	1	0	55	56
Armenia	18	0	76	94
Austria	0	0	1	1
Azerbaijan	6	0	61	67
Belarus	45	0	61	106
Bosnia and Herzegovina	3	6	52	61
Bulgaria	2	1	74	77
Croatia	3	0	76	79
Cyprus	0	0	12	12

Recipient	International experts ^{a)}	Lecturers ^{b)}	Meeting participants and other project personnel	Grand Total
Czech Republic	4	0	21	25
Estonia	7	0	61	68
France	0	0	3	3
Georgia	5	0	53	58
Germany	0	0	2	2
Greece	0	0	29	29
Hungary	0	0	79	79
Italy	0	0	2	2
Kazakhstan	15	9	69	93
Kyrgyzstan	15	3	18	36
Latvia	4	2	29	35
Lithuania	5	0	103	108
Malta	3	0	25	28
Montenegro	6	0	48	54
Poland	31	0	90	121
Portugal	2	0	19	21
Republic of Moldova	4	2	50	56
Romania	41	5	129	175
Russian Federation	0	0	71	71
Serbia	1	0	90	91
Slovakia	5	0	91	96
Slovenia	16	0	50	66
Spain	0	0	3	3
Tajikistan	14	0	52	66
The former Yugoslav Republic of Macedonia	12	0	71	83
Turkey	23	0	45	68
Ukraine	46	0	174	220
United Kingdom	0	0	4	4
Uzbekistan	11	0	18	29
Regional Europe	306	77	0	383
Regional Total	654	105	1 967	2 726
Latin America and the Caribbean				
Antigua and Barbuda	0	0	7	7
Argentina	15	7	81	103
Bahamas	0	0	9	9
Barbados	0	0	8	8
Belize	1	0	13	14
Bolivia, Plurinational State of	8	1	35	44
Brazil	22	8	94	124
Chile	22	6	65	93
Colombia	3	5	19	27
Costa Rica	7	1	49	57
Cuba	5	0	70	75
Dominica	0	0	4	4
Dominican Republic	2	0	26	28

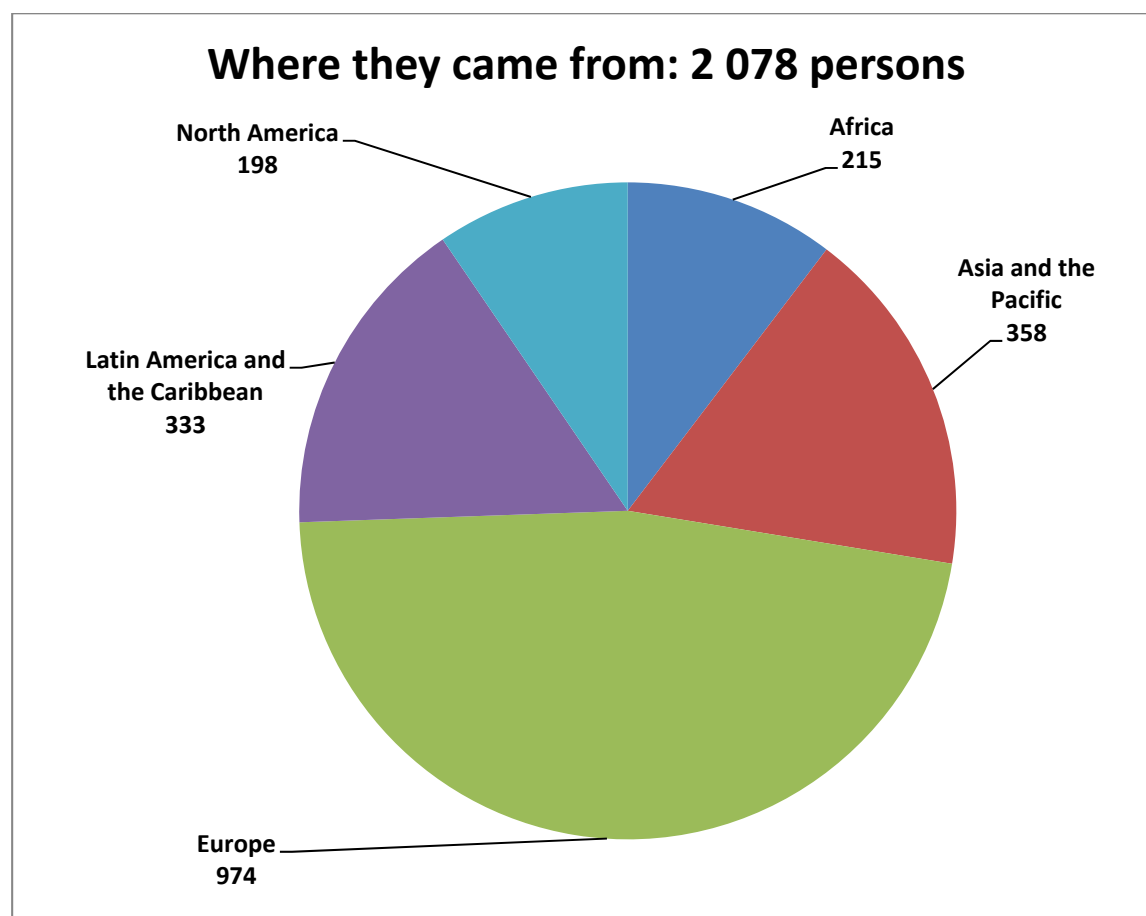
Recipient	International experts ^{a)}	Lecturers ^{b)}	Meeting participants and other project personnel	Grand Total
Ecuador	8	4	39	51
El Salvador	3	1	15	19
Guatemala	3	3	37	43
Guyana	0	0	4	4
Haiti	5	0	4	9
Honduras	3	2	14	19
Jamaica	11	1	30	42
Mexico	26	0	85	111
Nicaragua	2	0	24	26
Panama	8	2	34	44
Paraguay	5	0	33	38
Peru	19	1	51	71
Trinidad and Tobago	0	0	10	10
Uruguay	12	3	43	58
Venezuela, Bolivarian Republic of	0	0	37	37
Regional Latin America and the Caribbean	447	142	0	589
Regional Total	637	187	940	1 764
North America				
Canada	0	0	1	1
United States of America	0	0	10	10
Regional Total	0	0	11	11
Interregional				
Interregional	170	71	0	241
Interregional Total	170	71	0	241
Grand Total	2 945	696	5 913	9 554

^{a)} Includes 971 assignments of Agency staff members and 5 assignments of staff members of other international organizations as international experts.

^{b)} Includes 141 assignments of Agency staff members as lecturers.

Five Year summary

Year	International experts	Lecturers	Meeting participants and other project personnel	Total assignments
2013	2 936	573	5 331	8 840
2014	2 923	538	5 285	8 746
2015	2 925	552	5 126	8 603
2016	3 214	563	5 820	9 597
2017	2 945	696	5 913	9 554

Table C.2: International experts and lecturers by place of origin, 2017

Place of Origin	Total Individuals	Assignments		
		International experts	Lecturers	Total
Africa				
Algeria	12	34	4	38
Benin	2	3	1	4
Burkina Faso	2	2	1	3
Burundi	1	1	0	1
Cameroon	10	12	8	20
Comoros	1	1	0	1
Congo	1	1	0	1
Côte d'Ivoire	3	3	0	3
Democratic Republic of the Congo	1	1	0	1
Egypt	11	15	2	17
Ethiopia	10	25	4	29
Ghana	9	16	1	17
Kenya	14	22	5	27
Libya	1	6	2	8
Madagascar	3	1	6	7
Malawi	1	0	1	1
Mali	2	2	0	2

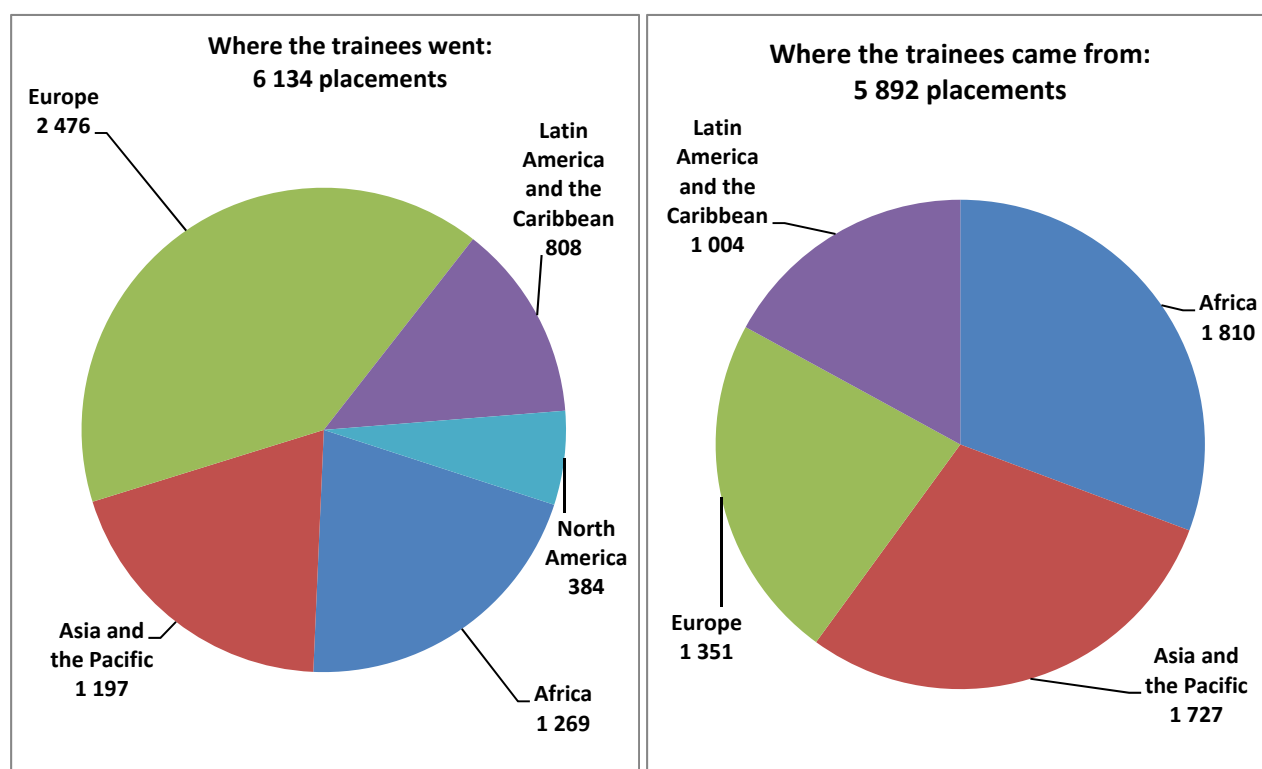
Place of Origin	Total Individuals	Assignments		
		International experts	Lecturers	Total
Mauritania	1	1	0	1
Mauritius	2	3	3	6
Morocco	19	30	6	36
Namibia	3	4	0	4
Niger	4	2	4	6
Nigeria	2	2	0	2
Reunion	1	2	0	2
Rwanda	1	1	0	1
Senegal	5	10	1	11
South Africa	47	42	21	63
Sudan	10	18	5	23
Tunisia	13	23	16	39
Uganda	5	8	5	13
United Republic of Tanzania	4	5	1	6
Zambia	3	14	1	15
Zimbabwe	11	14	3	17
Regional Total	215	324	101	425
Asia and the Pacific				
Australia	75	86	26	112
Bangladesh	2	6	1	7
China	29	35	12	47
India	51	62	16	78
Indonesia	15	16	4	20
Iran, Islamic Republic of	2	7	1	8
Israel	9	9	1	10
Japan	36	49	7	56
Jordan	9	14	0	14
Korea, Republic of	27	37	5	42
Lebanon	5	8	3	11
Malaysia	24	35	6	41
Myanmar	1	1	0	1
New Zealand	5	6	1	7
Pakistan	23	41	10	51
Philippines	18	35	4	39
Saudi Arabia	1	1	0	1
Singapore	2	10	0	10
Sri Lanka	4	4	0	4
Syrian Arab Republic	6	5	2	7
Thailand	12	15	5	20
United Arab Emirates	1	1	0	1
Viet Nam	1	7	0	7
Regional Total	358	490	104	594
Europe				
Albania	2	2	3	5
Armenia	3	8	0	8
Austria	30	31	9	40
Belarus	9	13	1	14

Place of Origin	Total Individuals	Assignments		
		International experts	Lecturers	Total
Belgium	48	57	20	77
Bosnia and Herzegovina	5	10	1	11
Bulgaria	21	30	10	40
Croatia	14	18	10	28
Czech Republic	25	45	2	47
Denmark	4	3	3	6
Estonia	3	7	3	10
Finland	24	42	6	48
France	114	133	45	178
Georgia	1	1	0	1
Germany	86	109	18	127
Greece	15	21	6	27
Hungary	41	72	9	81
Ireland	11	20	4	24
Italy	50	62	18	80
Kazakhstan	2	1	1	2
Kyrgyzstan	1	1	0	1
Latvia	2	1	2	3
Lithuania	12	19	4	23
Luxembourg	1	1	0	1
Malta	1	1	0	1
Monaco	1	1	0	1
Montenegro	1	1	0	1
Netherlands	27	27	10	37
Norway	4	7	2	9
Poland	8	13	0	13
Portugal	9	16	6	22
Romania	13	14	1	15
Russian Federation	48	66	7	73
Serbia	9	19	5	24
Slovakia	30	52	0	52
Slovenia	23	42	6	48
Spain	96	120	39	159
Sweden	21	37	0	37
Switzerland	15	16	2	18
The former Yugoslav Republic of Macedonia	9	16	7	23
Turkey	11	25	4	29
Ukraine	25	56	8	64
United Kingdom	98	153	21	174
Uzbekistan	1	3	0	3
Regional Total	974	1 392	293	1 685
Latin America and the Caribbean				
Argentina	70	86	23	109
Barbados	1	1	0	1
Bolivia, Plurinational State of	2	1	1	2
Brazil	69	87	28	115

Place of Origin	Total Individuals	Assignments		
		International experts	Lecturers	Total
Chile	16	16	15	31
Colombia	10	10	7	17
Costa Rica	6	19	3	22
Cuba	54	99	17	116
Dominican Republic	3	8	1	9
Ecuador	2	2	0	2
El Salvador	2	2	0	2
Guatemala	8	10	1	11
Jamaica	4	4	0	4
Mexico	37	55	13	68
Nicaragua	3	4	0	4
Panama	3	2	1	3
Peru	18	17	11	28
Trinidad and Tobago	1	1	0	1
Uruguay	19	19	10	29
Venezuela, Bolivarian Republic of	5	3	3	6
Regional Total	333	446	134	580
North America				
Canada	60	97	28	125
United States of America	138	196	36	232
Regional Total	198	293	64	357
Grand Total	2 078	2 945	696	3 641

Five Year summary

Year	Total individuals	Assignments		
		International experts	Lecturers	Total
2013	2 072	2 936	573	3 509
2014	1 974	2 923	538	3 461
2015	2 084	2 925	552	3 477
2016	2 286	3 214	563	3 777
2017	2 078	2 945	696	3 641

Table C.3: Technical cooperation trainees, 2017^{a)}

Region/Country	Nationals Trained		Trainees from Abroad Hosted		
	Fellows/ Scientific Visitors	Training Course Participants	Fellows/ Scientific Visitors	Training Course Participants	Courses
Africa					
Algeria	21	46	35	33	2
Angola	7	16	0	0	0
Benin	16	22	7	12	1
Botswana	21	25	6	20	1
Burkina Faso	11	28	2	10	1
Burundi	7	13	0	0	0
Cameroon	14	37	3	72	4
Central African Republic	5	18	1	0	0
Chad	9	19	2	0	0
Congo	0	7	0	0	0
Côte d'Ivoire	8	39	0	0	1
Democratic Republic of the Congo	14	34	0	13	1
Djibouti	0	5	0	0	0
Egypt	34	61	18	33	2
Eritrea	1	0	0	0	0
Ethiopia	28	30	7	75	4
Gabon	9	18	0	0	0

Region/Country	Nationals Trained		Trainees from Abroad Hosted		
	Fellows/ Scientific Visitors	Training Course Participants	Fellows/ Scientific Visitors	Training Course Participants	Courses
Ghana	30	54	52	70	4
Kenya	33	26	2	20	1
Lesotho	13	18	0	0	0
Liberia	0	3	0	0	0
Libya	5	12	0	0	0
Madagascar	11	38	2	0	0
Malawi	15	24	0	0	0
Mali	9	18	1	0	0
Mauritania	25	16	0	0	0
Mauritius	14	16	7	0	0
Morocco	28	60	86	219	10
Mozambique	14	10	1	0	0
Namibia	9	26	1	10	1
Niger	38	28	0	21	1
Nigeria	32	50	5	16	1
Rwanda	18	2	0	0	0
Senegal	9	40	10	20	1
Seychelles	3	6	0	0	0
Sierra Leone	8	15	0	15	1
South Africa	23	35	73	28	2
Sudan	28	43	2	23	1
Swaziland	3	1	0	0	0
Togo	9	11	0	0	0
Tunisia	18	36	9	37	2
Uganda	21	42	3	31	2
United Republic of Tanzania	14	32	1	50	2
Zambia	9	25	12	42	2
Zimbabwe	27	34	4	47	2
Regional Total	671	1 139	352	917	50
Asia and the Pacific					
Afghanistan	18	1	0	0	0
Australia	0	2	32	24	1
Bahrain	6	9	0	8	1
Bangladesh	38	55	2	0	0
Brunei Darussalam	4	3	0	0	0
Cambodia	10	24	0	0	0
China	55	19	24	26	1
Fiji	6	2	0	0	0
India	0	19	14	39	2
Indonesia	33	78	15	50	3
Iran, Islamic Republic of	4	11	14	20	1
Iraq	52	32	0	0	0
Israel	7	3	7	0	0
Japan	0	1	42	77	4
Jordan	48	47	26	12	1

Region/Country	Nationals Trained		Trainees from Abroad Hosted		
	Fellows/ Scientific Visitors	Training Course Participants	Fellows/ Scientific Visitors	Training Course Participants	Courses
Kiribati	2	0	0	0	0
Korea, Republic of	0	12	49	101	6
Kuwait	9	15	1	25	2
Lao People's Democratic Republic	12	26	0	1	0
Lebanon	8	18	5	10	1
Malaysia	55	62	25	152	6
Marshall Islands	5	2	0	0	0
Mongolia	11	41	0	0	0
Myanmar	35	47	0	0	0
Nepal	20	20	0	0	0
New Zealand	0	0	20	0	0
Oman	13	22	0	0	0
Pakistan	41	39	2	19	1
Palau	3	5	0	0	0
Papua New Guinea	8	4	0	1	0
Philippines	48	46	13	43	2
Qatar	11	6	0	0	0
Saudi Arabia	19	47	7	23	1
Singapore	20	24	13	66	4
Solomon Islands	2	0	0	0	0
Sri Lanka	16	53	4	0	0
Syrian Arab Republic	21	18	0	0	0
Thailand	31	61	33	107	5
Tonga	1	0	0	0	0
Tuvalu	1	0	0	0	0
United Arab Emirates	4	24	1	12	1
Vanuatu	2	0	0	0	0
Viet Nam	28	58	14	18	1
Yemen	22	23	0	0	0
Territories under the jurisdiction of the Palestinian Authority	13	6	0	0	0
Regional Total	742	985	363	834	44
Europe					
Albania	8	21	0	38	3
Armenia	17	17	1	0	0
Austria ^{b)}	0	4	206	475	26
Azerbaijan	2	25	0	28	2
Belarus	37	39	15	42	3
Belgium	0	0	39	56	2
Bosnia and Herzegovina	17	40	0	23	1

Region/Country	Nationals Trained		Trainees from Abroad Hosted		
	Fellows/ Scientific Visitors	Training Course Participants	Fellows/ Scientific Visitors	Training Course Participants	Courses
Bulgaria	8	38	8	0	0
Croatia	28	39	23	0	0
Cyprus	0	8	0	0	0
Czech Republic	10	11	68	0	0
Denmark	0	0	5	0	0
Estonia	8	22	3	0	0
Finland	0	1	14	0	0
France	0	0	71	42	3
Georgia	17	30	2	0	0
Germany	0	0	78	20	1
Greece	1	16	8	21	1
Hungary	6	41	51	43	3
Ireland	0	0	3	0	0
Italy	0	0	86	30	2
Kazakhstan	17	48	1	2	0
Kyrgyzstan	7	27	0	0	0
Latvia	6	37	1	27	1
Lithuania	18	53	11	0	0
Malta	13	17	0	0	0
Monaco ^{c)}	0	0	6	0	0
Montenegro	13	32	0	15	1
Netherlands	0	0	13	41	2
Norway	0	0	2	0	0
Poland	15	36	17	42	2
Portugal	0	18	11	23	1
Republic of Moldova	5	24	0	2	0
Romania	29	33	9	81	3
Russian Federation	0	75	49	196	12
Serbia	5	58	2	14	1
Slovakia	24	20	18	20	1
Slovenia	9	21	28	0	0
Spain	0	0	64	76	3
Sweden	0	0	10	15	1
Switzerland	0	0	19	0	0
Tajikistan	4	25	0	0	0
The former Yugoslav Republic of Macedonia	13	32	26	0	0
Turkey	3	26	12	0	0
Ukraine	16	32	28	0	0
United Kingdom	0	0	71	25	1
Uzbekistan	20	9	0	0	0
Regional Total	376	975	1 079	1 397	76
Latin America and the Caribbean					

Region/Country	Nationals Trained		Trainees from Abroad Hosted		
	Fellows/ Scientific Visitors	Training Course Participants	Fellows/ Scientific Visitors	Training Course Participants	Courses
Antigua and Barbuda	0	9	0	0	0
Argentina	31	71	16	89	6
Bahamas	0	6	0	0	0
Barbados	0	5	0	0	0
Belize	3	5	0	0	0
Bolivia, Plurinational State of	2	40	1	6	1
Brazil	26	45	25	33	3
Chile	8	71	7	139	6
Colombia	1	21	2	18	1
Costa Rica	8	44	1	104	6
Cuba	22	63	2	78	3
Dominica	0	4	0	0	0
Dominican Republic	0	32	0	0	0
Ecuador	4	35	0	0	0
El Salvador	5	16	0	37	1
Guatemala	4	39	0	3	1
Guyana	0	3	0	0	0
Haiti	5	2	0	0	0
Honduras	6	11	0	0	0
Jamaica	9	6	0	0	0
Mexico	21	73	13	90	5
Nicaragua	12	22	0	0	0
Panama	10	26	0	26	1
Paraguay	2	35	0	11	1
Peru	6	50	4	41	3
Trinidad and Tobago	0	4	0	10	1
Uruguay	2	47	7	45	4
Venezuela, Bolivarian Republic of	3	29	0	0	0
Regional Total	190	814	78	730	43
North America					
Canada	0	0	32	16	1
United States of America	0	0	156	180	8
Regional Total	0	0	188	196	9
Grand Total	1 979	3 913	2 060	4 074	222

- a) The difference between the number of nationals trained (5 892) and the number of trainees from abroad hosted (6 134) is due to the fact that a number of fellows/scientific visitors and training course participants went to more than one country/organization.
- b) Includes 514 trainees hosted by the Agency.
- c) Hosted by the Agency's Marine Environment Laboratory.

Five Year summary

Year	Number of fellows/ scientific visitors	Number of training courses	Number of training course participants
2013	2 005	209	3 041
2014	1 677	187	2 830
2015	1 852	175	2 722
2016	1 701	193	3 114
2017	1 979	222	3 913

Table C.4: Women's participation in technical cooperation, 2017

Type	Description	Africa	Asia and the Pacific	Europe	Latin America and the Caribbean	North America	Total
Project Counterparts	Total	1 320	920	603	658	7	3 508
	Female	275	290	214	226	1	1 006
	Ratio	21%	32%	35%	34%	14%	29%
Fellows	Total	554	341	173	125	0	1 193
	Female	153	101	68	62	0	384
	Ratio	28%	30%	39%	50%	0%	32%
Scientific Visitors	Total	117	401	203	65	0	786
	Female	30	128	71	24	0	253
	Ratio	26%	32%	35%	37%	0%	32%
Training Course Participants	Total	1 139	985	975	814	0	3 913
	Female	270	363	441	348	0	1 422
	Ratio	24%	37%	45%	43%	0%	36%
Meeting Participants/ other Project Personnel	Total	1 412	1 583	1 967	940	11	5 913
	Female	280	519	714	351	7	1 871
	Ratio	20%	33%	36%	37%	64%	32%
International Experts	Total	324	490	1 392	446	293	2 945
	Female	57	113	310	152	66	698
	Ratio	18%	23%	22%	34%	23%	24%
Lecturers	Total	101	104	293	134	64	696
	Female	18	30	68	38	14	168
	Ratio	18%	29%	23%	28%	22%	24%

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	%
2013	711	27%	614	31%	1 026	34%	1 247	30%	451	20%
2014	833	27%	475	28%	1 558	37%	1 549	29%	435	20%
2015	875	27%	528	28%	1 015	37%	1 248	31%	507	22%
2016	692	26%	482	28%	1 141	37%	1 493	32%	562	23%
2017	1 006	29%	637	32%	1 422	36%	1 871	32%	866	24%

Annex 1: Country Groups ^{a)}

A. REGIONAL GROUPS

AFRICA	Iraq	Lithuania
Algeria	Israel	Luxembourg
Angola	Japan	Malta
Benin	Jordan	Monaco
Botswana	<i>Kiribati</i>	Montenegro
Burkina Faso	Korea, Republic of	Netherlands
Burundi	Kuwait	Norway
Cameroon	Lao People's Democratic Republic	Poland
Central African Republic	Lebanon	Portugal
Chad	Malaysia	Republic of Moldova
<i>Comoros</i>	Marshall Islands	Romania
Congo	Mongolia	Russian Federation
Côte d'Ivoire	Myanmar	San Marino
Democratic Republic of the Congo	Nepal	Serbia
Djibouti	New Zealand	Slovakia
Egypt	Oman	Slovenia
Eritrea	Pakistan	Spain
Ethiopia	Palau	Sweden
Gabon	Papua New Guinea	Switzerland
Ghana	Philippines	Tajikistan
<i>Guinea-Bissau</i>	Qatar	The former Yugoslav Republic of Macedonia
Kenya	<i>Samoa</i>	Turkey
Lesotho	Saudi Arabia	Turkmenistan
Liberia	Singapore	Ukraine
Libya	Sri Lanka	United Kingdom
Madagascar	Syrian Arab Republic	Uzbekistan
Malawi	Thailand	LATIN AMERICA AND THE CARIBBEAN
Mali	<i>Tonga</i>	Antigua and Barbuda
Mauritania	United Arab Emirates	Argentina
Mauritius	Vanuatu	Bahamas
Morocco	Viet Nam	Barbados
Mozambique	Yemen	Belize
Namibia	<i>Territories under the jurisdiction of Palestinian Authority</i>	Bolivia, Plurinational State of
Niger	EUROPE	Brazil
Nigeria	Albania	Chile
<i>Reunion</i>	Armenia	Colombia
Rwanda	Austria	Costa Rica
Senegal	Azerbaijan	Cuba
Seychelles	Belarus	Dominica
Sierra Leone	Belgium	Dominican Republic
South Africa	Bosnia and Herzegovina	Ecuador
Sudan	Bulgaria	El Salvador
Swaziland	Croatia	Guatemala
Togo	Cyprus	Guyana
Tunisia	Czech Republic	Haiti
Uganda	Denmark	Honduras
United Republic of Tanzania	Estonia	Jamaica
Zambia	Finland	Mexico
Zimbabwe	France	Nicaragua
ASIA AND THE PACIFIC	Georgia	Panama
Afghanistan	Germany	Paraguay
Australia	Greece	Peru
Bahrain	Holy See	Saint Vincent and the Grenadines
Bangladesh	Hungary	Trinidad and Tobago
Brunei Darussalam	Iceland	Uruguay
Cambodia	Ireland	Venezuela, Bolivarian Republic of
China	Italy	NORTH AMERICA
<i>Democratic People's Republic of Korea</i>	Kazakhstan	Canada
Fiji	Kyrgyzstan	United States of America
India	Latvia	
Indonesia	Liechtenstein	
Iran, Islamic Republic of		

^{a)} Includes countries mentioned in this report; also includes territories. Countries/territories in italics are not IAEA Member States.

B. LEAST DEVELOPED COUNTRIES (LDCs) ^{a)}

Afghanistan
Angola
Bangladesh
Benin
Burkina Faso
Burundi
Cambodia
Central African Republic
Chad
Comoros
Democratic Republic of the Congo
Djibouti
Eritrea
Ethiopia
Guinea-Bissau
Haiti
Kiribati
Lao People's Democratic Republic
Lesotho
Liberia
Madagascar
Malawi
Mali
Mauritania
Mozambique
Myanmar
Nepal
Niger
Rwanda
Senegal
Sierra Leone
Sudan
Togo
Uganda
United Republic of Tanzania
Vanuatu
Yemen
Zambia

^{a)} Includes countries mentioned in this report; also includes territories. Countries/territories in italics are not IAEA Member States.

Annex 2: List of Abbreviations and Acronyms

AFRA	African Regional Co-operative Agreement for Research, Development and Training Related to Nuclear Science and Technology
APC	Assessed programme costs
FAO	Food and Agriculture Organization of the United Nations
IAEA	International Atomic Energy Agency
NPC	National Participation Cost
PACT	Programme of Action for Cancer Therapy
PAHO	Pan American Health Organization
TC	Technical cooperation
TCF	Technical Cooperation Fund
WHO	World Health Organization



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