

# Annex

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**Note:** Tables A20–A23 are available on the attached CD-ROM

Table A1. Allocation and utilization of regular budget resources in 2006  
(unless otherwise indicated, the amounts in this table are given in euros)

Major Programme/Programme	2006	2006	Total expenditure		Unused
	original	adjusted	Amount	% of adjusted	(overexpended)
	budget	budget			budget
	(at \$1.0000)	(at \$1.2495)	(3)	(4)	(2) – (3) – (5)
	(1)	(2)	(3)	(4)	(6)
<b>1. Nuclear Power, Fuel Cycle and Nuclear Science</b>					
1. Overall Management, Coordination and Common Activities	686 000	657 200	634 711	96.58%	22 489
A. Nuclear Power	5 087 800	4 807 600	4 568 049	95.02%	239 551
B. Nuclear Fuel Cycle and Materials Technologies	2 412 100	2 284 700	2 259 891	98.91%	24 809
C. Capacity Building and Nuclear Knowledge Maintenance for Sustainable Energy Development	9 924 700	9 507 200	9 407 223	98.95%	99 977
D. Nuclear Science	8 568 400	7 772 300	7 609 725	97.91%	162 575
<b>Subtotal – Major Programme 1</b>	<b>26 679 000</b>	<b>25 029 000</b>	<b>24 479 599</b>	<b>97.80%</b>	<b>549 401</b>
<b>2. Nuclear Techniques for Development and Environmental Protection</b>					
2. Overall Management, Coordination and Common Activities	746 600	717 200	1 165 134	162.46%	( 447 934)
E. Food and Agriculture	11 850 100	11 016 300	11 046 440	100.27%	( 30 140)
F. Human Health	7 614 700	7 034 200	6 733 968	95.73%	300 232
G. Water Resources	3 278 200	3 108 200	3 046 193	98.01%	62 007
H. Assessment and Management of Marine and Terrestrial Environments	5 060 700	4 873 200	4 787 047	98.23%	86 153
I. Radioisotope Production and Radiation Technology	1 885 700	1 733 900	1 702 015	98.16%	31 885
<b>Subtotal – Major Programme 2</b>	<b>30 436 000</b>	<b>28 483 000</b>	<b>28 480 797</b>	<b>99.99%</b>	<b>2 203</b>
<b>3. Nuclear Safety and Security</b>					
3. Overall Management, Coordination and Common Activities	946 000	900 500	888 285	98.64%	12 215
X. Incident and Emergency Preparedness and Response	913 700	874 700	864 992	98.89%	9 708
J. Safety of Nuclear Installations	8 066 000	7 724 400	7 700 103	99.69%	24 297
K. Radiation and Transport Safety	5 007 900	4 784 800	4 782 272	99.95%	2 528
L. Management of Radioactive Waste	5 993 400	5 685 600	5 690 147	100.08%	( 4 547)
M. Nuclear Security	1 344 400	1 289 000	1 288 963	100.00	37
<b>Subtotal – Major Programme 3</b>	<b>22 272 000</b>	<b>21 259 000</b>	<b>21 214 762</b>	<b>99.79%</b>	<b>44 238</b>
<b>4. Nuclear Verification</b>					
4. Overall Management, Coordination and Common Activities	983 500	949 400	1 024 673	107.93%	( 75 273)
N. Safeguards	105 352 500	100 727 600	92 037 481	91.37%	8 690 119
O. Verification in Iraq Pursuant to UNSC Resolutions (Extrabudgetary Funding only)					
<b>Subtotal – Major Programme 4</b>	<b>106 336 000</b>	<b>101 677 000</b>	<b>93 062 154</b>	<b>91.53%</b>	<b>8 614 846</b>
<b>5. Information Support Services</b>					
P. Public Information and Communication	3 264 700	3 139 600	3 031 772	96.57%	107 828
Q. Information and Communications Technology (ICT)	7 494 600	7 282 300	6 889 952	94.61%	392 348
S. Conference, Translation and Publishing Services	5 232 700	5 074 100	5 111 635	100.74%	( 37 535)
<b>Subtotal – Major Programme 5</b>	<b>15 992 000</b>	<b>15 496 000</b>	<b>15 033 359</b>	<b>97.01%</b>	<b>462 641</b>
<b>6. Management of Technical Cooperation for Development</b>					
6. Overall Management, Coordination and Common Activities	538 300	519 900	666 258	128.15%	( 146 358)
T. Management of Technical Cooperation for Development	14 857 700	14 366 100	13 866 689	96.52%	499 411
<b>Subtotal – Major Programme 6</b>	<b>15 396 000</b>	<b>14 886 000</b>	<b>14 532 947</b>	<b>97.63%</b>	<b>353 053</b>
<b>7. Policy and General Management</b>					
U. Executive Management, Policy-Making and Coordination	13 411 600	12 749 700	11 923 448	93.52%	826 252
V. Administration and General Services (excluding V.6 – Security Enhancement)	36 059 500	35 358 200	36 213 166	102.42%	( 854 966)
W. Oversight Services and Performance Assessment	1 787 900	1 712 100	1 303 409	76.13%	408 691
<b>Subtotal – Major Programme 7</b>	<b>51 259 000</b>	<b>49 820 000</b>	<b>49 440 023</b>	<b>99.24%</b>	<b>379 977</b>
<b>8. Special Appropriation for Security Enhancement</b>					
V6. Special Appropriation for Security Enhancement	2 430 000	2 430 000	2 276 348	93.68%	153 652
<b>Subtotal – Major Programme 8</b>	<b>2 430 000</b>	<b>2 430 000</b>	<b>2 276 348</b>	<b>93.68%</b>	<b>153 652</b>
<b>TOTAL – Agency Programmes</b>	<b>270 800 000</b>	<b>259 080 000</b>	<b>248 519 989</b>	<b>95.92%</b>	<b>10 560 011</b>
9. Reimbursable Work for Others	2 819 000	2 703 000	2 651 699	98.10%	51 301
<b>TOTAL</b>	<b>273 619 000</b>	<b>261 783 000</b>	<b>251 171 688</b>	<b>95.95%</b>	<b>10 611 312</b>

Table A2. Extrabudgetary funds in support of the regular budget 2006 (including the Nuclear Security Fund) (unless otherwise indicated, the amounts in this table are given in euros)

Major Programme / Programme	Extrabudgetary budget figures GC(47) /3	Resources			Total	Total	Unused
		Unused balance	Receipts <sup>a</sup>	Adjustments	resources	expenditures	balance
					as at	as at	as at
					1 Jan. 2006	31 Dec. 2006	31 Dec. 2006
(1)	(2)	(3)	(4)	(2)+(3)+(4) (5)	(6)	(5) - (6) (7)	
<b>1. Nuclear Power, Fuel Cycle and Nuclear Science</b>							
1. Overall Management, Coordination and Common Activities	0	0	0	0	0	0	0
A. Nuclear Power	1 923 000	1 007 909	1 685 968	8 830	2 702 707	1 181 338	1 521 369
B. Nuclear Fuel Cycle and Materials Technologies	586 000	480 280	363 242	0	843 522	499 550	343 972
C. Capacity Building and Nuclear Knowledge Maintenance for Sustainable Energy Development	0	164 556	101 068	701	266 325	100 740	165 585
D. Nuclear Science	11 000	268 125	255 229	0	523 354	305 744	217 610
<b>Subtotal – Major Programme 1</b>	<b>2 520 000</b>	<b>1 920 870</b>	<b>2 405 507</b>	<b>9 531</b>	<b>4 335 908</b>	<b>2 087 372</b>	<b>2 248 536</b>
<b>2. Nuclear Techniques for Development and Environmental Protection</b>							
2. Overall Management, Coordination and Common Activities	0	187 156	2 237 279	25 567	2 450 002	588 456	1 861 546
E. Food and Agriculture (excl. FAO)	0	20 237	5 852	0	26 089	13 178	12 911
FAO	2 819 000	0	1 560 560	0	1 560 560	1 422 637	137 923
Total Programme E	2 819 000	20 237	1 566 412	0	1 586 649	1 435 815	150 834
F. Human Health	65 000	58 648	48 996	(1 520)	106 124	50 797	55 327
G. Water Resources	0	0	202 520	0	202 520	4 876	197 644
H. Assessment and Management of Marine and Terrestrial Environments	650 000	490 727	613 744	(61 553)	1 042 918	695 766	347 152
I. Radioisotope Production and Radiation Technology	0	4 647	4 225	0	8 872	4 226	4 646
<b>Subtotal – Major Programme 2</b>	<b>3 534 000</b>	<b>761 415</b>	<b>4 673 176</b>	<b>(37 506)</b>	<b>5 397 085</b>	<b>2 779 936</b>	<b>2 617 149</b>
<b>3. Nuclear Safety and Security</b>							
3. Overall Management, Coordination and Common Activities	192 000	1 217 996	1 752 009	220 232	3 190 237	1 369 902	1 820 335
X. Incident and Emergency Preparedness and Response	570 000	885 834	831 083	313	1 717 230	992 721	724 509
J. Safety of Nuclear Installations	3 768 000	2 075 069	1 253 122	(212 119)	3 116 072	1 474 768	1 641 304
K. Radiation and Transport Safety	3 248 000	3 269 170	2 028 635	87 898	5 385 703	2 674 928	2 710 775
L. Management of Radioactive Waste	802 000	1 028 189	718 020	10 314	1 756 523	605 377	1 151 146
M. Nuclear Security	13 250 000	15 359 483	3 424 130	58 789	18 842 402	9 066 174	9 776 228
<b>Subtotal – Major Programme 3</b>	<b>21 830 000<sup>b</sup></b>	<b>23 835 741</b>	<b>10 006 999</b>	<b>165 427</b>	<b>34 008 167</b>	<b>16 183 870</b>	<b>17 824 297</b>
<b>4. Nuclear Verification</b>							
4. Overall Management, Coordination and Common Activities	0	578 282	626 992	535	1 205 809	532	1 205 277
N. Safeguards	13 574 000	24 405 597	10 047 702	(132 455)	34 320 844	8 417 650	25 903 194
O. Verification in Iraq Pursuant to UNSC Resolutions (Extrabudgetary Funding only)	12 295 000	226 172	151 800	2	377 974	224 173	153 801
<b>Subtotal – Major Programme 4</b>	<b>25 869 000</b>	<b>25 210 051</b>	<b>10 826 494</b>	<b>(131 918)</b>	<b>35 904 627</b>	<b>8 642 355</b>	<b>27 262 272</b>
<b>5. Information Support Services</b>							
P. Public Information and Communication	735 000	430 273	622 064	5 071	1 057 408	522 625	534 783
Q. Information and Communications Technology (ICT)	0	3 376	0	0	3 376	0	3 376
S. Conference, Translation and Publishing Services	0	0	2 020	0	2 020	2 015	5
<b>Subtotal – Major Programme 5</b>	<b>735 000</b>	<b>433 649</b>	<b>624 084</b>	<b>5 071</b>	<b>1 062 804</b>	<b>524 640</b>	<b>538 164</b>
<b>6. Management of Technical Cooperation for Development</b>							
6. Overall Management, Coordination and Common Activities	0	0	0	0	0	0	0
T. Management of Technical Cooperation for Development	216 000	256 250	311 910	0	568 160	230 416	337 744
<b>Subtotal – Major Programme 6</b>	<b>216 000</b>	<b>256 250</b>	<b>311 910</b>	<b>0</b>	<b>568 160</b>	<b>230 416</b>	<b>337 744</b>
<b>7. Policy and General Management</b>							
U. Executive Management, Policy-Making and Coordination	0	249 180	127 803	6 020	383 003	298 417	84 586
V. Administration and General Services	0	545 365	402 883	226 031	1 174 279	492 547	681 732
W. Oversight Services and Performance Assessment	136 000	175 727	0	(40 603)	135 124	111 784	23 340
<b>Subtotal – Major Programme 7</b>	<b>136 000</b>	<b>970 272</b>	<b>530 686</b>	<b>191 448</b>	<b>1 692 406</b>	<b>902 748</b>	<b>789 658</b>
<b>Total Extrabudgetary Programme Fund</b>	<b>54 840 000</b>	<b>53 388 248</b>	<b>29 378 856</b>	<b>202 053</b>	<b>82 969 157</b>	<b>31 351 337</b>	<b>51 617 820</b>

<sup>a</sup> The column "Receipts" includes cash contributions received as well as budgets from FAO, UNEP and UNOPS for approved activities.

<sup>b</sup> Includes €15 520 000 proposed annual budget for Nuclear Security Fund.

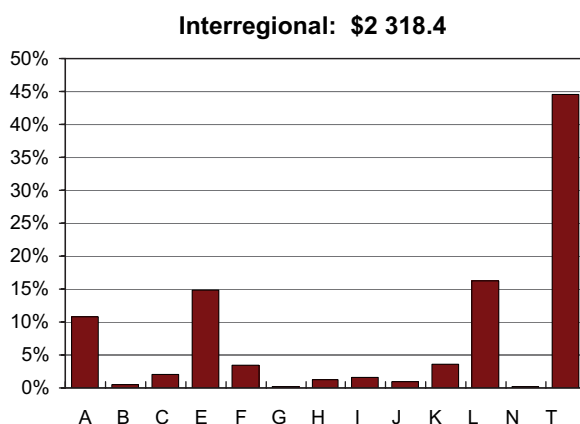
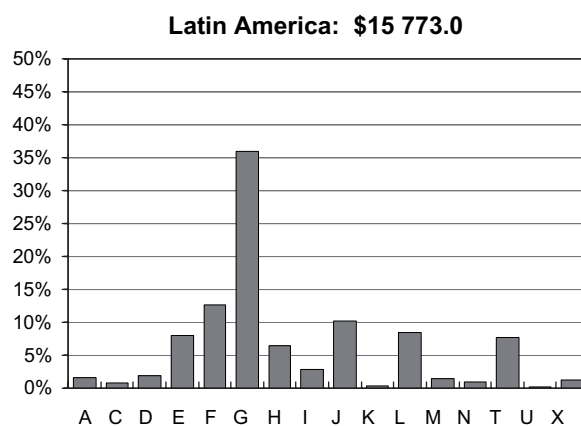
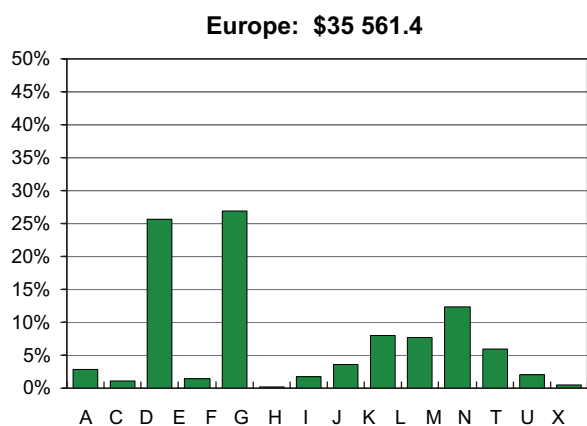
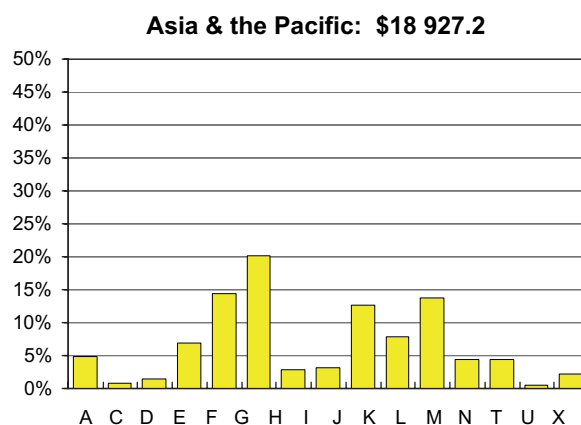
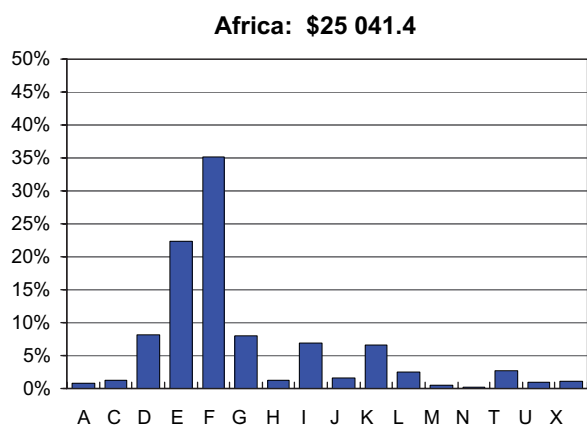
Table A3. Technical cooperation disbursements by Agency programme and region in 2006

I. Summary of all regions  
(in thousands of dollars)

Programme	Africa	Asia and the Pacific	Europe	Latin America	Global/ Interregional	Total
A Nuclear Power	179.3	929.5	1 002.8	236.3	250.4	2 598.3
B Nuclear Fuel Cycle and Materials Technologies	15.6	153.9	0.0	117.3	11.7	298.5
C Capacity Building and Nuclear Knowledge Maintenance for Sustainable Energy Development	298.2	258.0	389.2	289.6	46.9	1 281.9
D Nuclear Science	2 052.6	1 291.4	9 130.8	1 250.9	0.0	13 725.7
E Food and Agriculture	5 603.6	2 726.1	496.6	1 990.3	343.1	11 159.8
F Human Health	8 792.4	3 812.7	9 534.2	5 656.8	78.6	27 874.6
G Water Resources	1 996.0	542.6	80.8	1 013.6	4.3	3 637.3
H Assessment and Management of Marine and Terrestrial Environments	296.9	598.3	622.1	447.6	30.2	1 995.1
I Radioisotope Production and Radiation Technology	1 724.2	2 392.8	1 295.4	1 603.3	36.4	7 052.0
J Safety of Nuclear Installations	404.4	1 469.2	2 811.6	43.3	21.2	4 749.6
K Radiation and Transport Safety	1 651.3	2 609.5	2 731.2	1 327.8	82.1	8 401.9
L Management of Radioactive Waste	622.1	819.5	4 417.3	218.9	376.5	6 454.2
M Nuclear Security	131.1	15.6	2 111.3	150.4	0.0	2 408.4
N Safeguards	56.6	0.0	2.3	0.0	4.9	63.9
P Public Information and Communication	4.9	0.0	0.0	4.7	0.0	9.7
Q Information and Communication Technology (ICT)	16.2	0.0	0.0	0.0	0.0	16.2
T Management of Technical Cooperation for Development	683.2	827.2	721.2	1 204.0	1 032.0	4 467.5
U Executive Management, Policy-Making and Coordination	245.1	74.7	30.6	21.4	0.0	371.8
X Emergency Preparedness	267.7	406.5	183.9	196.8	0.0	1 055.0
<b>Total</b>	<b>25 041.4</b>	<b>18 927.2</b>	<b>35 561.4</b>	<b>15 773.0</b>	<b>2 318.4</b>	<b>97 621.4</b>

Table A3. Technical cooperation disbursements by Agency programme and region in 2006 (cont.)

II. Distribution by region  
(in thousands of dollars)



**Note:** Letters denote Agency programmes, which are explained in the previous summary.

Table A4. Approximate quantities of material subject to Agency safeguards at the end of 2006

Type of material	Quantity of material (t)			Quantity in SQs
	Comprehensive safeguards agreements <sup>a</sup>	INFCIRC/66 <sup>b</sup>	Nuclear weapon States	
<b>Nuclear material</b>				
Plutonium <sup>c</sup> contained in irradiated fuel	759.5	8.5	109.5	109 690
Separated plutonium outside reactor cores	9.7	0.040	78.4	11 019
Separated plutonium in fuel elements in reactor cores	14.6	0.45	0	1887
HEU (equal to or greater than 20% <sup>235</sup> U)	20.2	0.036	0	640
LEU (less than 20% <sup>235</sup> U)	52 602	652	5164	14 927
Source material <sup>d</sup> (natural or depleted uranium and thorium)	117 131	1129	23 133	8817
<b>Non-nuclear material<sup>e</sup></b>				
Heavy water	0.7	452	0	
<b>Total significant quantities</b>				<b>146 980</b>

<sup>a</sup> Covering safeguards agreements pursuant to NPT and/or Treaty of Tlatelolco and other comprehensive safeguards agreements; including installations in Taiwan, China.

<sup>b</sup> Excluding installations in nuclear weapon States.

<sup>c</sup> The quantity includes an estimated 89 t (11 090 SQs) of plutonium in irradiated fuel, which is not yet reported to the Agency under the reporting procedures agreed to (the non-reported plutonium is contained in irradiated fuel assemblies to which item accountability and containment/surveillance (C/S) measures are applied).

<sup>d</sup> This table does not include material within the terms of subparagraphs 34(a) and (b) of INFCIRC/153 (Corrected).

<sup>e</sup> Non-nuclear material subject to Agency safeguards under INFCIRC/66/Rev.2-type agreements.

Table A5. Number of facilities under safeguards or containing safeguarded material on 31 December 2006

Facility type	Number of facilities (number of installations)			Total
	CSA <sup>a</sup>	INFCIRC/66 <sup>b</sup>	Nuclear weapon States	
Power reactors	193 (229)	5 (8)	1 (1)	199 (238)
Research reactors and critical assemblies	144 (153)	3 (3)	1 (1)	148 (157)
Conversion plants	19 (19)	0 (0)	0	19 (19)
Fuel fabrication plants	38 (41)	2 (2)	0	40 (43)
Reprocessing plants	7 (7)	1 (1)	0	8 (8)
Enrichment plants	11 (11)	0	2 (3)	13 (14)
Separate storage facilities	87 (89)	2 (2)	6 (7)	95 (98)
Other facilities	69 (81)	0 (0)	1 (1)	70 (82)
<b>Subtotals</b>	<b>568 (630)</b>	<b>13 (16)</b>	<b>11 (13)</b>	<b>592 (659)</b>
Other locations	335 (447)	1 (2)	0	336 (449)
Non-nuclear installations	0	0 (0)	0	0 (0)
<b>Totals</b>	<b>900 (1075)</b>	<b>14 (18)</b>	<b>11 (13)</b>	<b>925 (1107)</b>

<sup>a</sup> Covering safeguards agreements pursuant to NPT and/or Treaty of Tlatelolco and other CSAs, including installations in Taiwan, China.

<sup>b</sup> Excluding installations in nuclear weapon States.

Table A6. Status with regard to the conclusion of safeguards agreements, additional protocols<sup>a, b</sup> and small quantities protocols<sup>c</sup> (as of 31 December 2006)

State	SQP <sup>c</sup>	Status of safeguards agreement(s)	INFCIRC	Additional protocol status
Afghanistan	×	In force: 20 February 1978	257	In force: 19 July 2005
Albania <sup>1</sup>		In force: 12 Sept. 1990	359	Signed: 2 December 2004
Algeria		In force: 7 January 1997	531	Approved: 14 Sept. 2004
Andorra	×	Signed: 9 January 2001		Signed: 9 January 2001
Angola				
Antigua and Barbuda <sup>2</sup>	×	In force: 9 Sept. 1996	528	
Argentina <sup>3</sup>		In force: 4 March 1994	435/Mod. 1	
Armenia		In force: 5 May 1994	455	In force: 28 June 2004
Australia		In force: 10 July 1974	217	In force: 12 December 1997
Austria <sup>4</sup>		Accession: 31 July 1996	193	In force: 30 April 2004
Azerbaijan	Amended: 20 November 2006	In force: 29 April 1999	580	In force: 29 November 2000
Bahamas <sup>2</sup>	×	In force: 12 Sept. 1997	544	
Bahrain				
Bangladesh		In force: 11 June 1982	301	In force: 30 March 2001
Barbados <sup>2</sup>	×	In force: 14 August 1996	527	
Belarus		In force: 2 August 1995	495	Signed: 15 November 2005
Belgium		In force: 21 February 1977	193	In force: 30 April 2004
Belize <sup>5</sup>	×	In force: 21 January 1997	532	
Benin	×	Signed: 7 June 2005		Signed: 7 June 2005
Bhutan	×	In force: 24 October 1989	371	
Bolivia <sup>2</sup>	×	In force: 6 February 1995	465	
Bosnia and Herzegovina <sup>6</sup>		In force: 28 December 1973	204	
Botswana		In force: 24 August 2006	694	In force: 24 August 2006
Brazil <sup>7</sup>		In force: 4 March 1994	435	
Brunei Darussalam	×	In force: 4 November 1987	365	
Bulgaria		In force: 29 February 1972	178	In force: 10 October 2000
Burkina Faso	×	In force: 17 April 2003	618	In force: 17 April 2003
Burundi				
Cambodia	×	In force: 17 December 1999	586	
Cameroon	×	In force: 17 December 2004	641	Signed: 16 December 2004
Canada		In force: 21 February 1972	164	In force: 8 September 2000
Cape Verde	Amended: 27 March 2006	Signed: 28 June 2005		Signed: 28 June 2005
Central African Republic	Approved: 7 March 2006	Approved: 7 March 2006		Approved: 7 March 2006
Chad				
Chile <sup>8</sup>		In force: 5 April 1995	476	In force: 3 November 2003
China		In force: 18 September 1989	369*	In force: 28 March 2002
Colombia <sup>8</sup>		In force: 22 December 1982	306	Signed: 11 May 2005
Comoros	Signed: 13 December 2005	Signed: 13 December 2005		Signed: 13 December 2005
Congo, Republic of the				
Costa Rica <sup>2</sup>	×	In force: 22 November 1979	278	Signed: 12 December 2001
Côte d'Ivoire		In force: 8 September 1983	309	
Croatia	×	In force: 19 January 1995	463	In force: 6 July 2000
Cuba <sup>2</sup>		In force: 3 June 2004	633	In force: 3 June 2004
Cyprus	×	In force: 26 January 1973	189	In force: 19 February 2003

State	SQP <sup>c</sup>	Status of safeguards agreement(s)	INFCIRC	Additional protocol status
Czech Republic <sup>9</sup>		In force: 11 September 1997	541	In force: 1 July 2002
Democratic People's Republic of Korea		In force: 10 April 1992	403	
Democratic Republic of the Congo		In force: 9 November 1972	183	In force: 9 April 2003
Denmark <sup>10</sup>		In force: 21 February 1977	193	In force: 30 April 2004
<i>Djibouti</i>				
Dominica <sup>5</sup>	×	In force: 3 May 1996	513	
Dominican Republic <sup>2</sup>	Amended: 11 October 2006	In force: 11 October 1973	201	Approved: 23 November 2006
Ecuador <sup>2</sup>	Amended: 7 April 2006	In force: 10 March 1975	231	In force: 24 October 2001
Egypt		In force: 30 June 1982	302	
El Salvador <sup>2</sup>	×	In force: 22 April 1975	232	In force: 24 May 2004
<i>Equatorial Guinea</i>	×	<i>Approved: 13 June 1986</i>		
<i>Eritrea</i>				
Estonia <sup>11</sup>		Accession: 1 December 2005	193	Accession: 1 December 2005
Ethiopia	×	In force: 2 December 1977	261	
Fiji	×	In force: 22 March 1973	192	In force: 14 July 2006
Finland <sup>12</sup>		Accession: 1 October 1995	193	In force: 30 April 2004
France		In force: 12 September 1981	290*	In force: 30 April 2004
	×	Signed: 26 September 2000 <sup>13</sup>		
<i>Gabon</i>	×	<i>Signed: 3 December 1979</i>		<i>Signed: 8 June 2005</i>
Gambia	×	In force: 8 August 1978	277	
Georgia		In force: 3 June 2003	617	In force: 3 June 2003
Germany <sup>14</sup>		In force: 21 February 1977	193	In force: 30 April 2004
Ghana		In force: 17 February 1975	226	In force: 11 June 2004
Greece <sup>15</sup>		Accession: 17 December 1981	193	In force: 30 April 2004
Grenada <sup>2</sup>	×	In force: 23 July 1996	525	
Guatemala <sup>2</sup>	×	In force: 1 February 1982	299	Signed: 14 December 2001
<i>Guinea</i>				
<i>Guinea-Bissau</i>				
Guyana <sup>2</sup>	×	In force: 23 May 1997	543	
Haiti <sup>2</sup>	×	In force: 9 March 2006	681	In force: 9 March 2006
Holy See	Amended: 11 September 2006	In force: 1 August 1972	187	In force: 24 September 1998
Honduras <sup>2</sup>	×	In force: 18 April 1975	235	Signed: 7 July 2005
Hungary		In force: 30 March 1972	174	In force: 4 April 2000
Iceland	×	In force: 16 October 1974	215	In force: 12 Sept. 2003
<b>India</b>		In force: 30 September 1971	211	
		In force: 17 November 1977	260	
		In force: 27 September 1988	360	
		In force: 11 October 1989	374	
		In force: 1 March 1994	433	
Indonesia		In force: 14 July 1980	283	In force: 29 Sept. 1999
Iran, Islamic Republic of		In force: 15 May 1974	214	Signed: 18 December 2003
Iraq		In force: 29 February 1972	172	
Ireland		In force: 21 February 1977	193	In force: 30 April 2004
<b>Israel</b>		In force: 4 April 1975	249/Add. 1	
Italy		In force: 21 February 1977	193	In force: 30 April 2004
Jamaica <sup>2</sup>	Rescinded: 15 December 2006	In force: 6 November 1978	265	In force: 19 March 2003



State	SQP <sup>c</sup>	Status of safeguards agreement(s)	INFCIRC	Additional protocol status
Japan		In force: 2 December 1977	255	In force: 16 December 1999
Jordan	×	In force: 21 February 1978	258	In force: 28 July 1998
Kazakhstan		In force: 11 August 1995	504	Signed: 6 February 2004
<i>Kenya</i>				
Kiribati	×	In force: 19 December 1990	390	Signed: 09 November 2004
Korea, Republic of		In force: 14 November 1975	236	In force: 19 February 2004
Kuwait	×	In force: 7 March 2002	607	In force: 2 June 2003
Kyrgyzstan	×	In force: 3 February 2004	629	Approved: 23 November 2006
Lao People's Democratic Republic	×	In force: 5 April 2001	599	
Latvia		In force: 21 December 1993	434	In force: 12 July 2001
Lebanon	×	In force: 5 March 1973	191	
Lesotho	×	In force: 12 June 1973	199	
<i>Liberia</i>				
Libyan Arab Jamahiriya		In force: 8 July 1980	282	In force: 11 August 2006
Liechtenstein		In force: 4 October 1979	275	Signed: 14 July 2006
Lithuania		In force: 15 October 1992	413	In force: 5 July 2000
Luxembourg		In force: 21 February 1977	193	In force: 30 April 2004
Madagascar	×	In force: 14 June 1973	200	In force: 18 Sept. 2003
Malawi	×	In force: 3 August 1992	409	Approved: 23 November 2006
Malaysia		In force: 29 February 1972	182	Signed: 22 November 2005
Maldives	×	In force: 2 October 1977	253	
Mali	Amended: 18 April 2006	In force: 12 September 2002	615	In force: 12 September 2002
Malta	×	In force: 13 November 1990	387	In force: 12 July 2005
Marshall Islands		In force: 3 May 2005	653	In force: 3 May 2005
<i>Mauritania</i>	×	<i>Signed: 2 June 2003</i>		<i>Signed: 2 June 2003</i>
Mauritius	×	In force: 31 January 1973	190	Signed: 9 December 2004
Mexico <sup>16</sup>		In force: 14 September 1973	197	Signed: 29 March 2004
<i>Micronesia, Federated States of</i>				
Monaco	×	In force: 13 June 1996	524	In force: 30 September 1999
Mongolia	×	In force: 5 September 1972	188	In force: 12 May 2003
<i>Montenegro</i>				
Morocco		In force: 18 February 1975	228	Signed: 22 September 2004
<i>Mozambique</i>				
Myanmar	×	In force: 20 April 1995	477	
Namibia	×	In force: 15 April 1998	551	Signed: 22 March 2000
Nauru	×	In force: 13 April 1984	317	
Nepal	×	In force: 22 June 1972	186	
Netherlands	×	In force: 5 June 1975	229 <sup>13</sup>	
		In force: 21 February 1977	193	In force: 30 April 2004
New Zealand <sup>17</sup>	×	In force: 29 February 1972	185	In force: 24 September 1998
Nicaragua <sup>2</sup>	×	In force: 29 December 1976	246	In force: 18 February 2005
Niger		In force: 16 February 2005	664	Signed: 11 June 2004
Nigeria		In force: 29 February 1988	358	Signed: 20 September 2001
Norway		In force: 1 March 1972	177	In force: 16 May 2000
Oman	×	In force: 5 September 2006	691	

State	SQP <sup>c</sup>	Status of safeguards agreement(s)	INFCIRC	Additional protocol status
<b>Pakistan</b>		In force: 5 March 1962	34	
		In force: 17 June 1968	116	
		In force: 17 October 1969	135	
		In force: 18 March 1976	239	
		In force: 2 March 1977	248	
		In force: 10 September 1991	393	
		In force: 24 February 1993	418	
		Approved: 23 November 2006		
Palau	Amended: 15 March 2006	In force: 13 May 2005	650	In force: 13 May 2005
Panama <sup>8</sup>	×	In force: 23 March 1984	316	In force: 11 December 2001
Papua New Guinea	×	In force: 13 October 1983	312	
Paraguay <sup>2</sup>	×	In force: 20 March 1979	279	In force: 15 September 2004
Peru <sup>2</sup>		In force: 1 August 1979	273	In force: 23 July 2001
Philippines		In force: 16 October 1974	216	Signed: 30 September 1997
Poland		In force: 11 October 1972	179	In force: 5 May 2000
Portugal <sup>18</sup>		Accession: 1 July 1986	193	In force: 30 April 2004
<i>Qatar</i>				
Republic of Moldova	×	In force: 17 May 2006	690	Approved: 13 September 2006
Romania		In force: 27 October 1972	180	In force: 7 July 2000
Russian Federation		In force: 10 June 1985	327*	Signed: 22 March 2000
<i>Rwanda</i>				
Saint Kitts and Nevis <sup>5</sup>	×	In force: 7 May 1996	514	
Saint Lucia <sup>5</sup>	×	In force: 2 February 1990	379	
Saint Vincent and the Grenadines <sup>5</sup>	×	In force: 8 January 1992	400	
Samoa	×	In force: 22 January 1979	268	
San Marino	×	In force: 21 September 1998	575	
<i>Sao Tome and Principe</i>				
<i>Saudi Arabia</i>	×	<i>Signed: 16 June 2005</i>		
Senegal	×	In force: 14 January 1980	276	Signed: 15 December 2006
Serbia <sup>19</sup>		In force: 28 December 1973	204	Approved: 14 Sept. 2004
Seychelles	Amended: 31 October 2006	In force: 19 July 2004	635	In force: 13 October 2004
<i>Sierra Leone</i>	×	<i>Signed: 10 November 1977</i>		
Singapore	×	In force: 18 October 1977	259	Signed: 22 September 2005
Slovakia <sup>20</sup>		Accession: 1 Dec. 2005	193	Accession: 1 December 2005
Slovenia <sup>21</sup>		Accession: 1 September 2006	193	Accession: 1 September 2006
Solomon Islands	×	In force: 17 June 1993	420	
<i>Somalia</i>				
South Africa		In force: 16 Sept. 1991	394	In force: 13 September 2002
Spain		Accession: 5 April 1989	193	In force: 30 April 2004
Sri Lanka		In force: 6 August 1984	320	
Sudan	×	In force: 7 January 1977	245	
Suriname <sup>2</sup>	×	In force: 2 February 1979	269	
Swaziland	×	In force: 28 July 1975	227	
Sweden <sup>22</sup>		Accession: 1 June 1995	193	In force: 30 April 2004
Switzerland		In force: 6 September 1978	264	In force: 1 February 2005
Syrian Arab Republic		In force: 18 May 1992	407	
Tajikistan	Amended: 6 March 2006	In Force: 14 Dec. 2004	639	In Force: 14 December 2004
Thailand		In force: 16 May 1974	241	Signed: 22 September 2005

State	SQP <sup>c</sup>	Status of safeguards agreement(s)	INFCIRC	Additional protocol status
The Former Yugoslav Rep. of Macedonia	×	In force: 16 April 2002	610	Signed: 12 July 2005
<i>Timor-Leste</i>				
<i>Togo</i>	×	<i>Signed: 29 November 1990</i>		<i>Signed: 26 September 2003</i>
Tonga	×	In force: 18 November 1993	426	
Trinidad and Tobago <sup>2</sup>	×	In force: 4 November 1992	414	
Tunisia		In force: 13 March 1990	381	Signed: 24 May 2005
Turkey		In force: 1 September 1981	295	In force: 17 July 2001
Turkmenistan		In force: 3 January 2006	673	In force: 3 January 2006
Tuvalu	×	In force: 15 March 1991	391	
Uganda	×	In force: 14 February 2006	674	In force: 14 February 2006
Ukraine		In force: 22 January 1998	550	In force: 24 January 2006
United Arab Emirates	×	In force: 9 October 2003	622	
United Kingdom		In force: 14 December 1972	175 <sup>23</sup>	
		In force: 14 August 1978	263*	In force: 30 April 2004
	×	Approved: 16 September 1992 <sup>13</sup>		
United Republic of Tanzania	×	In force: 7 February 2005	643	In force: 7 February 2005
United States of America	×	In force: 9 December 1980	288*	Signed: 12 June 1998
		In force: 6 April 1989	366 <sup>13</sup>	
Uruguay <sup>2</sup>		In force: 17 September 1976	157	In force: 30 April 2004
Uzbekistan		In force: 8 October 1994	508	In force: 21 December 1998
<i>Vanuatu</i>				
Venezuela <sup>2</sup>		In force: 11 March 1982	300	
Vietnam		In force: 23 February 1990	376	
Yemen, Republic of	×	In force: 14 August 2002	614	
Zambia	×	In force: 22 September 1994	456	
Zimbabwe	×	In force: 26 June 1995	483	

### Key

**States:** States not party to the NPT whose safeguards agreements are of INFCIRC/66-type.

**States:** Non-nuclear-weapon States which are party to the NPT but have not brought into force a safeguards agreement pursuant to Article III of that Treaty.

\* : Voluntary offer safeguards agreement for NPT nuclear weapon States.

<sup>a</sup> This annex does not aim at listing all safeguards agreements that the Agency has concluded. Not included are agreements whose application has been suspended in light of the application of safeguards pursuant to a CSA. Unless otherwise indicated, the safeguards agreements referred to are CSAs concluded pursuant to the NPT.

<sup>b</sup> The Agency also applies safeguards in Taiwan, China, under two agreements, INFCIRC/133 and INFCIRC/158, which came into force on 13 October 1969 and 6 December 1971, respectively.

<sup>c</sup> States that conclude CSAs, provided that they fulfil certain conditions (including that the quantities of nuclear material do not exceed the limits of paragraph 37 of INFCIRC/153), have the option to conclude a so-called "small quantity protocol", thus holding in abeyance the implementation of most of the detailed provisions set out in Part II of a CSA as long as these conditions continue to apply. This column contains countries whose SQPs have been approved by the Board and for which, as far as the Secretariat is aware, these conditions continue to apply. For those States that have accepted the modified standard SQP text, which was approved by the Board of Governors on 20 September 2005, the current status is reflected.

<sup>1</sup> *Sui generis* CSA. On 28 November 2002, upon approval by the Board of Governors, an exchange of letters entered into force confirming that the safeguards agreement satisfies the requirement of Article III of the NPT. (INFCIRC 359/Mod.1)

<sup>2</sup> Safeguards agreement refers to both the Treaty of Tlatelolco and the NPT.

<sup>3</sup> Date refers to the safeguards agreement concluded between Argentina, Brazil, ABACC and the Agency. On 18 March 1997, upon approval by the Board of Governors, an exchange of letters entered into force between Argentina and the Agency confirming that the safeguards agreement satisfies the requirements of Article 13 of the Treaty of Tlatelolco and Article III of the NPT to conclude a safeguards agreement with the Agency.

- 4 The application of safeguards in Austria under the NPT bilateral safeguards agreement INFCIRC/156, in force since 23 July 1972, was suspended on 31 July 1996, on which date the agreement of 5 April 1973 between the non-nuclear weapon States of Euratom, Euratom and the Agency (INFCIRC/193), to which Austria had acceded, entered into force for Austria.
- 5 Date refers to a safeguards agreement pursuant to Article III of the NPT. Upon approval by the Board of Governors, an exchange of letters entered into force (for Saint Lucia on 12 June 1996 and for Belize, Dominica, Saint Kitts and Nevis and Saint Vincent and the Grenadines on 18 March 1997) confirming that the safeguards agreement satisfies the requirement of Article 13 of the Treaty of Tlatelolco.
- 6 The NPT safeguards agreement concluded with the Socialist Federal Republic of Yugoslavia (INFCIRC/204), which entered into force on 28 December 1973, continues to be applied in Bosnia and Herzegovina to the extent relevant to the territory of Bosnia and Herzegovina.
- 7 Date refers to the safeguards agreement concluded between Argentina, Brazil, ABACC and the Agency. On 10 June 1997, upon approval by the Board of Governors, an exchange of letters entered into force between Brazil and the Agency confirming that the safeguards agreement satisfies the requirements of Article 13 of the Treaty of Tlatelolco. On 20 September 1999, upon approval by the Board of Governors, an exchange of letters entered into force confirming that the safeguards agreement also satisfies the requirements of Article III of the NPT.
- 8 Date refers to a safeguards agreement pursuant to Article 13 of the Treaty of Tlatelolco. Upon approval by the Board of Governors an exchange of letters entered into force (for Chile on 9 September 1996; for Colombia on 13 June 2001; for Panama on 21 November 2003) confirming that the safeguards agreement satisfies the requirement of Article III of the NPT.
- 9 The NPT safeguards agreement concluded with the Czechoslovak Socialist Republic (INFCIRC/173), which entered into force on 3 March 1972, continued to be applied in the Czech Republic to the extent relevant to the territory of the Czech Republic until 11 September 1997, on which date the NPT safeguards agreement concluded with the Czech Republic entered into force.
- 10 The application of safeguards in Denmark under the bilateral NPT safeguards agreement INFCIRC/176, in force since 1 March 1972, was suspended on 5 April 1973, on which date the agreement of 5 April 1973 (INFCIRC/193) between the non-nuclear-weapon States of Euratom, Euratom and the Agency (INFCIRC/193), which Denmark had acceded, entered into force for Denmark. Since 1 May 1974, that agreement also applies to the Faroe Islands. Upon Greenland's secession from Euratom as of 31 January 1985, the agreement between the Agency and Denmark (INFCIRC/176) re-entered into force for Greenland.
- 11 The application of safeguards in Estonia under the NPT safeguards agreement INFCIRC/547, in force since 24 November 1997, was suspended on 1 December 2005, on which date the agreement of 5 April 1973 between the non-nuclear-weapon States of Euratom, Euratom and the Agency (INFCIRC/193), to which Estonia had acceded, entered into force for Estonia.
- 12 The application of safeguards in Finland under the bilateral NPT safeguards agreement INFCIRC/155, in force since 9 February 1972, was suspended on 1 October 1995, on which date the agreement of 5 April 1973 (INFCIRC/193) between the non-nuclear-weapon States of Euratom, Euratom and the Agency, to which Finland had acceded, entered into force for Finland.
- 13 The safeguards agreement referred to is pursuant to Additional Protocol I to the Treaty of Tlatelolco.
- 14 The NPT safeguards agreement of 7 March 1972 concluded with the German Democratic Republic (INFCIRC/181) is no longer in force with effect from 3 October 1990, on which date the German Democratic Republic acceded to the Federal Republic of Germany.
- 15 The application of safeguards in Greece under the NPT bilateral safeguards agreement INFCIRC/166, provisionally in force since 1 March 1972, was suspended on 17 December 1981, on which date the agreement of 5 April 1973 between the non-nuclear-weapon States of Euratom, Euratom and the Agency (INFCIRC/193), to which Greece had acceded, entered into force for Greece.
- 16 The safeguards agreement referred to was concluded pursuant to both the Treaty of Tlatelolco and the NPT. The application of safeguards under an earlier safeguards agreement pursuant to the Treaty of Tlatelolco, which entered into force on 6 September 1968 (INFCIRC/118), was suspended as of 14 September 1973.
- 17 Whereas the NPT safeguards agreement and SQP with New Zealand (INFCIRC/185) also apply to Cook Islands and Niue, the AP thereto (INFCIRC/185/Add.1) does not apply to those territories.
- 18 The application of safeguards in Portugal under the bilateral NPT safeguards agreement INFCIRC/272, in force since 14 June 1979, was suspended on 1 July 1986, on which date the agreement of 5 April 1973 between the non-nuclear-weapon States of Euratom, Euratom and the Agency (INFCIRC/193), to which Portugal had acceded, entered into force for Portugal.
- 19 The NPT safeguards agreement concluded with the Socialist Federal Republic of Yugoslavia (INFCIRC/204), which entered into force on 28 December 1973, continues to be applied in Serbia (formerly Serbia and Montenegro) to the extent relevant to the territory of Serbia.
- 20 The application of safeguards in Slovakia under the bilateral NPT safeguards agreement with the Czechoslovak Socialist Republic (INFCIRC 173), in force since 3 March 1972, was suspended on 1 December 2005, on which date the agreement of 5 April 1973 between the non-nuclear-weapon States of Euratom, Euratom and the Agency (INFCIRC/193), to which Slovakia had acceded, entered into force for Slovakia.
- 21 The application of safeguards in Slovenia under the NPT safeguards agreement INFCIRC/538, in force since 1 August 1997, was suspended on 1 September 2006, on which date the agreement of 5 April 1973 between the non-nuclear-weapon States of Euratom, Euratom and the Agency (INFCIRC/193) to which Slovenia had acceded, entered into force for Slovenia.
- 22 The application of safeguards in Sweden under the NPT safeguards agreement INFCIRC/234, in force since 14 April 1975, was suspended on 1 June 1995, on which date the agreement of 5 April 1973 between the non-nuclear-weapon States of Euratom, Euratom and the Agency (INFCIRC/193) to which Sweden had acceded, entered into force for Sweden.
- 23 Date refers to the INFCIRC/66-type safeguards agreement, concluded between the United Kingdom and the Agency, which remains in force.

Table A7. Participation by States in multilateral treaties for which the Director General is depositary, conclusion of Revised Supplementary Agreements and acceptance of amendments to Articles VI and XIV.A of the Agency's Statute (status as of 31 December 2006)

P&I	Agreement on the Privileges and Immunities of the IAEA
VC	Vienna Convention on Civil Liability for Nuclear Damage
CPPNM	Convention on the Physical Protection of Nuclear Material
CPPNM-AM	Amendment to the Convention on the Physical Protection of Nuclear Material
ENC	Convention on Early Notification of a Nuclear Accident
AC	Convention on Assistance in the Case of a Nuclear Accident or Radiological Emergency
JP	Joint Protocol Relating to the Application of the Vienna Convention and the Paris Convention
NS	Convention on Nuclear Safety
RADW	Joint Convention on the Safety of Spent Fuel Management and on the Safety of Radioactive Waste Management
PAVC	Protocol to Amend the Vienna Convention on Civil Liability for Nuclear Damage
SUPP	Convention on Supplementary Compensation for Nuclear Damage (not yet entered into force).
RSA	Revised Supplementary Agreement Concerning the Provision of Technical Assistance by the IAEA (RSA)
VI	Acceptance of Amendment to Article VI of the IAEA Statute
XIV.A	Acceptance of Amendment to Article XIV.A of the IAEA Statute
*	Agency Member State
S	Signatory
P	Party
CS	Contracting State
r	Existing reservation/declaration

STATE	P&I	VC	CPPNM	CPPNMAM	ENC	AC	JP	NS	RADW	PAVC	SUPP	RSA	VI	XIV.A
* AFGHANISTAN			P		Sr	Sr						S	P	
* ALBANIA	P		P		P	P						S		
* ALGERIA			Pr		Pr	Pr		S				S	P	P
ANDORRA			Pr											
* ANGOLA					P							S		
ANTIGUA BARB			P											
* ARGENTINA	P	P	Pr		Pr	Pr	S	P	P	P	CS	S	P	P
* ARMENIA		P	P		P	P		P				S		
* AUSTRALIA	P		P		Pr	Pr		P	P		S			
* AUSTRIA			Pr	CS	P	Pr		Pr	P					
* AZERBAIJAN			Pr									S		
BAHAMAS														
BAHRAIN														
* BANGLADESH			P		P	P		P				S		

STATE	P&J	VC	CPPNM	CPPNMAM	ENC	AC	JP	NS	RADW	PAVC	SUPP	RSA	VI	XIV.A
BARBADOS														
* BELARUS	Pr	P	Pr		Pr	Pr		P	P	P		S	P	P
* BELGIUM	Pr		Pr		P	P	S	P	P					
* BELIZE												S		
* BENIN	P											S		
BHUTAN														
* BOLIVIA	P	P	P		Pr	Pr						S		
* BOSNIA AND HER		P	P		P	P								
* BOTSWANA			P									S		
* BRAZIL	P	P	P		P	P		P	P			S		
BRUNEI														
* BULGARIA	P	P	P	CS	P	P	P	P	P			S	P	P
* BURKINA FASO			P									S		
BURUNDI														
CAMBODIA			P											
* CAMEROON	P	P	P		P	P	P					S		
* CANADA	Pr		P		Pr	Pr		P	P				P	P
CAPE VERDE														
* CENT. AFR. REP.														
* CHAD														
* CHILE	Pr	Pr	P		P	P	P	P				S		
* CHINA	Pr		Pr		Pr	Pr		P	Pr			S		
* COLOMBIA	P	S	P		P	Pr						S		
COMOROS														
CONGO														
* COSTA RICA			P		P	P						S		
* CROATIA	P	P	P	CS	P	P	P	P	P			S	P	P
* CT. D'IVOIRE					S	S						S		
* CUBA	Pr	P	Pr		Pr	Pr		S				S		
* CYPRUS	P		Pr		P	P		P				S		
* CZECH REP.	P	P	P		P	P	P	P	P	S	S	S	P	P
D.P.R. KOREA					Sr	Sr								
* D.R. CONGO	P		P		S	S						S		
* DENMARK	Pr		P		P	S	P	Pr	Pr					
DJIBOUTI			P											
DOMINICA			P											
* DOMINICAN RP			S									S		
* ECUADOR	P		P									S		

STATE	P&J	VC	CPPNM	CPPNMAM	ENC	AC	JP	NS	RADW	PAVC	SUPP	RSA	VI	XIV.A
* EGYPT	P	P			Pr	Pr	P	S				S		
* EL SALVADOR					Pr	Pr						S	P	
EQ. GUINEA			P											
* ERITREA														
* ESTONIA	P	P	P		P	P	P	P	P			S		
* ETHIOPIA												S	P	
FIJI														
* FINLAND	P		Pr		P	Pr	P	P	P				P	P
* FRANCE			Pr		Pr	Pr	S	P	P				P	P
* GABON														
GAMBIA														
* GEORGIA			P									S		
* GERMANY	Pr		Pr		Pr	Pr	P	P	P				P	P
* GHANA	P		P					S				S		
* GREECE	P		Pr		Pr	Pr	P	P	P			S	P	P
GRENADA			P											
* GUATEMALA			Pr		P	P						S		
GUINEA			P											
GUINEABISSAU														
GUYANA														
* HAITI			S									S		
* HOLY SEE	P				S	S							P	P
* HONDURAS			P											
* HUNGARY	Pr	P	P		P	P	P	P	P	S		S	P	P
* ICELAND			P		P	P		S	P			S		
* INDIA	P		Pr		Pr	Pr		P						
* INDONESIA	Pr		Pr		Pr	Pr		P	S	S	S	S		
* IRAN, ISL. REP.	P				Pr	Pr						S		P
* IRAQ	P				Pr	Pr						S		
* IRELAND	P		Pr		P	Pr		P	P			S	P	P
* ISRAEL		Sr	Pr		Pr	Pr		S				S		
* ITALY	Pr		Pr		Pr	Pr	P	P	P	S	S		P	P
* JAMAICA	P		P									S		
* JAPAN	P		P		P	Pr		P	Pr				P	P
* JORDAN	Pr				P	P		S				S		
* KAZAKHSTAN	P		P					S	S			S		
* KENYA			P									S		
KIRIBATI														

STATE	P&J	VC	CPPNM	CPPNMAM	ENC	AC	JP	NS	RADW	PAVC	SUPP	RSA	VI	XIV.A
* KOREA REP.	Pr		Pr		P	Pr		P	P			S	P	P
* KUWAIT	P		Pr		P	P		P				S		
* KYRGYZSTAN												S		
LAO P. DEM. R.														
* LATVIA	P	P	P		P	P	P	P	P	P		S	P	P
* LEBANON		P	P		P	P		P	S	S	S	S		
LESOTHO														
* LIBERIA														
* LIBYAN A. J.			P	CS		P						S		
* LIECHTENST			P		P	P							P	P
* LITHUANIA	P	P	P		P	P	P	P	P	S	S	S	P	P
* LUXEMBOURG	Pr		Pr		P	P		P	P				P	P
* MADAGASCAR			P									S		
* MALAWI														
* MALAYSIA					Pr	Pr						S		
MALDIVES														
* MALI			P		S	S		P				S		
* MALTA			P									S	P	P
* MARSHALL ISL.			P											
* MAURITANIA														
* MAURITIUS	P				Pr	Pr						S		
* MEXICO	Pr	P	P		P	P		P				S	P	P
MICRONESIA														
* MONACO			P		Pr	Pr		S					P	P
* MONGOLIA	P		P		P	P						S		
* MONTENEGRO														
* MOROCCO	Pr	S	P		P	P	S	S	P	P	CS	S	P	
* MOZAMBIQUE			Pr											
* MYANMAR					Pr							S	P	P
* NAMIBIA			P									S		
NAURU			P											
NEPAL														
* NETHERLANDS	P		Pr		Pr	Pr	P	P	P				P	P
* NEW ZEALAND	P		P		P	Pr								
* NICARAGUA	P		P		Pr	Pr		S				S		
* NIGER	P	P	P		S	S						S		
* NIGERIA					P	P		S				S		
* NORWAY	P		Pr		P	Pr	P	P	P					



STATE	P&J	VC	CPPNM	CPPNMAM	ENC	AC	JP	NS	RADW	PAVC	SUPP	RSA	VI	XIV.A
OMAN			Pr											
* PAKISTAN	Pr		Pr		Pr	Pr		P				S	P	P
PALAU														
* PANAMA			P		P	P						S	P	
PAPUA N. GUIN.														
* PARAGUAY			P		S	S						S		
* PERU		P	Pr		Pr	Pr		P	S	S	S	S	P	P
* PHILIPPINES	P	P	P		P	P	S	S	S	S	S	S		
* POLAND	P	P	P		P	P	P	P	P	S		S	P	P
* PORTUGAL	Pr		Pr		P	P	S	P				S		
* QATAR			Pr		P	P						S		
* REP. MOLDOVA		P	P		P	P		P				S		
* ROMANIA	Pr	P	Pr		Pr	Pr	P	P	P	P	CS	S	P	P
* RUSSIAN FED.	Pr	P	Pr		Pr	Pr		P	P					
RWANDA														
SAINT LUCIA														
SAMOA														
SAN MARINO														
SAO TOME PRN														
* SAUDI ARABIA					Pr	Pr						S		
* SENEGAL	P		P		S	S						S		
* SERBIA	P	P	P		P	P						S		
* SEYCHELLES			P	CS								S		
* SIERRA LEONE					S	S						S		
* SINGAPORE	Pr				P	P		P				S		
* SLOVAKIA	P	P	P		Pr	Pr	P	P	P			S	P	P
* SLOVENIA	P		P		P	P	P	P	P			S	P	P
SOLOMON ISLS														
SOMALIA														
* SOUTH AFRICA	Pr		Sr		Pr	Pr		P				S		
* SPAIN	P	S	Pr		Pr	Pr	S	P	P			S	P	P
* SRI LANKA					Pr	Pr		P				S		
ST. KITTS NEV.														
ST. VINCT GRN.		P			P	P	P							
* SUDAN			P		S	S		S				S		
SURINAME														
SWAZILAND			P											
* SWEDEN	P		Pr		P	Pr	P	P	P				P	P

STATE	P&J	VC	CPPNM	CPPNMAM	ENC	AC	JP	NS	RADW	PAVC	SUPP	RSA	VI	XIV.A
* SWITZERLAND	Pr		Pr		P	P	S	P	P				P	P
* SYRIAN A.REP	P				S	S		S				S		
* TAJIKISTAN			P									S		
* TFYR MACEDONIA		P	P		P	P		P				S		
* THAILAND	Pr				Pr	Pr						S		
TIMOR LESTE														
TOGO			P											
TONGA			P											
TRINIDAD TOBAG		P	P											
* TUNISIA	P		P		P	P		S				S		P
* TURKEY	Pr		Pr		Pr	Pr	S	P				S	P	P
TURKMENISTAN			P	CS										
TUVALU														
* UGANDA			P									S		
* UK	P	S	Pr		Pr	Pr	S	P	P				P	P
* UKRAINE	Pr	P	P		Pr	Pr	P	Pr	P	S	S	S	P	P
* UNTD. RP. TANZ.			P		P	P						S		
* URUGUAY		P	P		P	P		P	P			S		
* USA			P		Pr	Pr		P	P		S			
* UTD ARAB EMR			P		Pr	Pr						S		
* UZBEKISTAN			P									S		
VANUATU														
* VENEZUELA												S		
* VIETNAM	P				Pr	Pr						S		
* YEMEN														
* ZAMBIA												S		
* ZIMBABWE					S	S						S		

*Table A8. Conventions negotiated and adopted under the auspices of the Agency and/or for which the Director General is the depositary (status and relevant developments)*

- *Agreement on the Privileges and Immunities of the IAEA* (reproduced in INFCIRC/9/Rev. 2). In 2006, Portugal and Senegal became party to the Agreement. By the end of the year, there were 75 Parties.
- *Convention on the Physical Protection of Nuclear Material* (reproduced in document INFCIRC/274/Rev.1). Entered into force on 8 February 1987. In 2006, Andorra, Cambodia, Georgia, Togo and the United Republic of Tanzania became party to the Convention. By the end of the year, there were 121 Parties.
- *Amendment to the Convention on the Physical Protection of Nuclear Material*. Adopted on 8 July 2005. In 2006, Austria, Bulgaria, Croatia, the Libyan Arab Jamahiriya and Seychelles adhered to the Amendment. By the end of the year, there were 6 Contracting States.
- *Convention on Early Notification of a Nuclear Accident* (reproduced in document INFCIRC/335). Entered into force on 27 October 1986. In 2006, Cameroon and Euratom became party to the Convention. By the end of the year, there were 99 Parties.
- *Convention on Assistance in the Case of a Nuclear Accident or Radiological Emergency* (reproduced in document INFCIRC/336). Entered into force on 26 February 1987. In 2006, Cameroon, Iceland and Euratom became party to the Convention. By the end of the year, there were 97 Parties.
- *Convention on Nuclear Safety* (reproduced in document INFCIRC/449). Entered into force on 24 October 1996. In 2006, Estonia, Kuwait and The Former Yugoslav Republic of Macedonia became party to the Convention. By the end of the year, there were 59 Parties.
- *Joint Convention on the Safety of Spent Fuel Management and on the Safety of Radioactive Waste Management* (reproduced in document INFCIRC/546). Entered into force on 18 June 2001. In 2006, Brazil, China, Estonia, Iceland, Italy, the Russian Federation, Uruguay and Euratom became party to the Joint Convention. By the end of the year, there were 42 Parties.
- *Vienna Convention on Civil Liability for Nuclear Damage* (reproduced in document INFCIRC/500). Entered into force on 12 November 1977. In 2006, the status of the Convention remained unchanged with 33 Parties.
- *Protocol to Amend the Vienna Convention on Civil Liability for Nuclear Damage* (reproduced in document INFCIRC/566). Entered into force on 4 October 2003. In 2006, the status of the protocol remained unchanged with 5 Parties.
- *Joint Protocol Relating to the Application of the Vienna Convention and the Paris Convention* (reproduced in document INFCIRC/402). Entered into force on 27 April 1992. In 2006, the status of the protocol remained unchanged with 24 Parties.
- *Convention on Supplementary Compensation for Nuclear Damage* (reproduced in document INFCIRC/567). Opened for signature on 29 September 1997. In 2006, the status of the convention remained unchanged with 3 Contracting States.
- *Optional Protocol Concerning the Compulsory Settlement of Disputes* (reproduced in document INFCIRC/500/Add.3). Entered into force on 13 May 1999. In 2006, the status of the protocol remained unchanged with 2 Parties.
- *Revised Supplementary Agreement Concerning the Provision of Technical Assistance by the IAEA (RSA)*. In 2006, Belize, Botswana, Kyrgyzstan, Seychelles, Slovenia and South Africa concluded an RSA Agreement. By the end of the year, there were 107 Member States that concluded an RSA Agreement with the Agency.
- *African Regional Co-operative Agreement for Research, Development and Training Related to Nuclear Science and Technology (AFRA) (Third Extension)* (reproduced in document INFCIRC/377). Entered into force on 4 April 2005. In 2006, Sudan and Zimbabwe became party to the Third Extension. By the end of the year, there were 26 Parties.
- *Third Agreement to Extend the 1987 Regional Co-operative Agreement for Research, Development and Training Related to Nuclear Science and Technology (RCA)* (reproduced in document INFCIRC/167/Add. 20). Entered into force on 10 January 2002 with effect from 12 June 2002. In 2006, the status of the agreement remained unchanged with 16 Parties.

*Table A8. Conventions negotiated and adopted under the auspices of the Agency and/or for which the Director General is the depositary (status and relevant developments) (cont.)*

- *Co-operation Agreement for the Promotion of Nuclear Science and Technology in Latin America and the Caribbean (ARCAL)* (reproduced in document INFCIRC/582). Entered into force on 5 September 2005. In 2006, Bolivia and Brazil became party to the agreement. By the end of the year, there were 13 Parties.
- *Co-operative Agreement for Arab States in Asia for Research, Development and Training Related to Nuclear Science and Technology (ARASIA)* (reproduced in document INFCIRC/613/Add.1). Entered into force on 29 July 2002. In 2006, the status of the agreement remained unchanged with 7 Parties.
- *Agreement on the Establishment of the ITER International Fusion Energy Organization for the Joint Implementation of the ITER Project*. China, India, Japan, the Republic of Korea, the Russian Federation, the United States of America and Euratom signed the agreement on 21 November 2006.
- *Agreement on the Privileges and Immunities of the ITER International Fusion Energy Organization for the Joint Implementation of the ITER Project*. China, India, Japan, the Republic of Korea, the Russian Federation and Euratom signed the Agreement on 21 November 2006.

*Table A9. Integrated Regulatory Review Service (IRRS) missions in 2006*

**IRRS (full scope):** France; **IRRS (limited scope):** United Kingdom; **Follow-up IRRS:** Romania

*Table A10. Peer review of radiation safety infrastructure missions in 2006*

**Radiation Safety and Security of Radioactive Sources Infrastructure Appraisal (RaSSIA):**

Albania; Bangladesh; Brazil; Brunei Darussalam; Burkina Faso; Colombia; El Salvador; Ghana; Kyrgyzstan; Latvia; Qatar; Sudan; Tajikistan; United Republic of Tanzania; United Arab Emirates; Uruguay; Vietnam; Zambia.

*Table A11. Safety Culture Assessment Review Team (SCART) missions in 2006*

**SCART** — PBMR (Pty) Limited, South Africa.

*Table A12. Operational Safety Review Team (OSART) missions in 2006*

**Preparatory-OSART**

Tihange, PWR, Belgium; Loviisa, WWER, Finland; Chinon, PWR, France; Neckarwestheim, PWR, Germany; Yonggwang, PWR, Republic of Korea; Khmel'nitski, WWER, Ukraine.

**OSART**

St. Laurent, PWR, France; Ignalina, LWGR, Lithuania; Mochovce, WWER, Slovakia; South Ukraine, WWER, Ukraine.

**Follow-up OSART**

Qinshan III, PHWR, China; Blayais, PWR, France; Penly, PWR, France; Philippsburg 2, PWR, Germany; Kashiwasaki-Kariwa, BWR/ABWR, Japan; Chashma, PWR, Pakistan; Cernavoda, PHWR, Romania; Zaporozhe, WWER, Ukraine; Brunswick, BWR, USA.

Table A13. Peer Review of Operational Safety Performance Experience (PROSPER) missions in 2006

**Follow-up PROSPER** — EDF Corporate, France

Table A14. Integrated Safety Assessment of Research Reactors (INSARR) missions in 2006

**Pre-INSARR:** Buenos Aires, Argentina; Tehran, Islamic Republic of Iran

**INSARR:** Rabat, Morocco

**Follow-up INSARR:** Dalat, Vietnam

Table A15. Safety Evaluation during Operation of Fuel Cycle Facilities (SEDO) missions in 2006

**Preparatory-SEDO:** Brazil

Table A16. Safety Review Service and Expert Missions in 2006

Fact-finding mission	Afghanistan
Education and training appraisal mission on radiation protection and safety of radiation sources	Argentina
Expert mission to assess the safety aspects of experimental device and status of equipment	Argentina
Seismic safety review: Interim review of Safety Upgrading Programme progress and follow up of SSI and FRS calculations	Armenia
Seismic safety review: Review of the probabilistic seismic hazard assessment for the Armenia nuclear power plant site	Armenia
Expert mission to support Azerbaijan to comply with international requirements in predisposal activities	Azerbaijan
Expert mission to support Bulgarian regulatory authority to review the event-control rod drives	Bulgaria
Mission under the Assistance Convention to assist authorities in evaluating the emergency management system following a radiological incident in December 2005	Chile
Expert mission to review severe accident analysis and preventive and mitigative accident management measures	China
Deterministic safety analysis	China
Expert mission to strengthen the regulatory authority	China
Expert mission on waste disposal project	China
Educational and training appraisal mission	China
Expert mission to provide assistance in preparing a decommissioning plan and evaluating the decommissioning of the TRICO I research reactor	Democratic Republic of the Congo
Site safety review: Review proposal of a local seismological network for the El-Dabaa nuclear power plant site	Egypt

*Table A16. Safety Review Service and Expert Missions in 2006 (cont.)*

Site safety review: Review proposal of environmental impact assessment and monitoring programmes for the El-Dabaa nuclear power plant site	Egypt
Site safety review: Follow-up review of geological seismology and oceanographic aspects of El-Dabaa nuclear power plant site evaluation	Egypt
Expert mission to implement and manage radiological surveillance programme and advise on remedial actions	Gabon
Expert mission to assist the regulatory authorities to prepare country specific work plan	Guatemala
Long term operation safety review: Review of the completeness of the licence renewal programme scope and objective	Hungary
Site safety review: Review of the status of site evaluation studies for the Muria Peninsula nuclear power plant site	Indonesia
Expert mission on assessment of the heat exchanger of RSG-GAS, radiation protection and management of safety	Indonesia
Review of the Bushehr nuclear power plant organization from the perspective of interfaces among operational departments.	Islamic Republic of Iran
Review of FSAR Bushehr, chapters 14, 17	Islamic Republic of Iran
Deterministic safety analysis	Islamic Republic of Iran
Deterministic safety analysis	Republic of Korea
Expert mission to develop regulatory framework and decision-making process to assess the radiological impact of radioactive residues at previous uranium mining sites	Kyrgyzstan
Expert mission to review draft strategy for the management of radioactive waste	Lebanon
Expert mission to review project activities, assess implementation extent of previous mission recommendations and discuss and approve the final version of specifications for the instrumentation and control system to be acquired from INVAP	Libyan Arab Jamahiriya
Follow-up on the implementation of the recommendations resulting from previous IAEA missions and those formulated by the regulatory body concerning the TRIGA PUSPATI reactor, and assist the counterpart in reviewing and completing Chapter 16 of the SAR	Malaysia
Expert mission to review the capacity in environmental impact assessment and develop project workplan	Mongolia
Review of PSAR Chashma 2 NPP Chapter 2 and oversee preparation of the Standard Review Plan”	Pakistan
Review of PSAR Chashma 2 Chapters 5, 8, 9 and 10	Pakistan
Review of PSAR Chashma 2 Chapters 11 and 12	Pakistan
Review of PSAR Chashma 2 Chapter 17	Pakistan
Review of FSAR Chashma 2 Chapters 13, 14, 16	Pakistan
Expert mission to pre-review accident management programme	Pakistan
Deterministic safety analysis	Pakistan
Expert mission to discuss PNRA strategic plan for 2006–2011	Pakistan
Follow-up expert mission of establishment and implementation of the integrated management system for the Philippine research reactor operating organization	Philippines
Expert mission to assist regulatory authority with review of safety cases for disposal of radioactive waste	Romania

*Table A16. Safety Review Service and Expert Missions in 2006 (cont.)*

Expert mission to discuss needs for decommissioning the research reactor at Magurele and to develop a 2006 workplan	Romania
Expert mission to assist in the development of the incident reporting system for nuclear research facilities	Russian Federation
Expert mission to review the draft cost estimate methodology for the decommissioning of nuclear power plants	Russian Federation
Expert mission for safety assessment of carbon steel removal from the Vinča Institute spent fuel storage	Serbia
Expert mission for safety assessment of the VIND project	Serbia
Expert mission to review status of regulatory body organization and provide technical assistance to regulatory body staff on licensing and inspection process	Serbia
Expert mission to evaluate the outcome of safety assessment and site characterization work for repository development programme	Slovenia
Expert mission on strengthening the regulatory body	Thailand
Seismic safety review: Geological and meteorological studies for the Sinop nuclear power plant site evaluation	Turkey
Long term operation safety review: Periodic safety review requirements for the Ukraine generic nuclear power plant	Ukraine
Long term operation safety review: Review of Ukraine SE NNEGC Energoatom	Ukraine
Expert mission to assist the Zaporozhe nuclear power plant implement a spectrum of risk-informed integrated decision making applications	Ukraine
Expert mission to assess progress of the Zaporozhe nuclear power plant Unit 5 probabilistic safety analysis and implementation programme for applications	Ukraine
Expert mission to provide technical assistance on the development of decommissioning plant for Units 1, 2 and 3 of the Chernobyl plant	Ukraine
Expert mission to evaluate the installation of radiation monitoring system	Uzbekistan
Expert mission to strengthen the regulatory functions, including the infrastructure needed for new research reactors	Vietnam

*Table A17. International Nuclear Security Advisory Service (INSServ) missions in 2006*

**INSServ:** Ghana; Jordan; Kuwait; Kyrgyzstan; Lebanon

*Table A18. International Physical Protection Advisory Service (IPPAS) missions in 2006*

**IPPAS:** Kazakhstan; Mexico; Serbia and Montenegro<sup>1</sup>; Slovakia; Uzbekistan

**International Team of Experts mission:** Georgia; Republic of Moldova

<sup>1</sup> Mission conducted prior to Montenegro's independence.

*Table A19. National strategies missions in 2006 for regaining control over radioactive sources*

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**Fact-finding mission for the dismantling and transport of sealed radioactive sources:** Belarus; Jordan; Lebanon; Ukraine; Uzbekistan

**Technical mission to plan a source dismantling and transport operation:** Azerbaijan

**Orphan Source Search and Secure Mission:** Albania; Armenia; Bosnia and Herzegovina; China; Montenegro; Serbia; Uzbekistan; Vietnam

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