

## STATUS OF ADDITIONAL PROTOCOLS (AS AT 4 MAY 2011)

Prepared on the basis of IAEA information

### SUMMARY:

#### States with significant nuclear activities [1]:

Total 70 + Taiwan  
 62 NNWS NPT Parties (see note on DPRK, Table 3)  
 5 NWS  
 3 INFCIRC/66 (India, Israel, Pakistan)

**Number of APs in force:** 108 [+ Taiwan]  
**APs signed** 27  
**APs approved but not yet signed:** 4  
**Overall total of APs:** 139

#### Of the 62 NNWS NPT Parties with significant nuclear activities:

48 have APs in force  
 7 have signed  
 1 has an AP approved by Board but not yet signed  
 6 have not commenced negotiation of an AP.

**Note:** 1. “Significant nuclear activities” encompasses any amount of nuclear material in a facility or location outside facilities (LOF), or nuclear material in excess of the exemption limits in INFCIRC/153 paragraph 37.

Tables 1, 2 and 3 – States with significant nuclear activities shown in bold.

**TABLE 1 STATES WITH ADDITIONAL PROTOCOLS IN FORCE**

State	In force	State	In force
Afghanistan	19 Jul 05	Chad	13 May 10
Albania	3 Nov 10	<b>Chile</b>	3 Nov 03
Angola	28 Apr 10	<b>China</b>	28 Mar 02
<b>Armenia</b>	28 Jun 04	<b>Colombia</b>	5 Mar 09
<b>Australia</b>	12 Dec 97	Comoros	20 Jan 09
<b>Austria</b>	30 Apr 04	<b>Congo, DR</b>	9 Apr 03
Azerbaijan	29 Nov 00	Croatia	6 Jul 00
<b>Bangladesh</b>	30 Mar 01	Cuba	3 Jun 04
<b>Belgium</b>	30 Apr 04	Cyprus	1 May 08
Botswana	24 Aug 06	<b>Czech Republic</b>	1 Oct 09
<b>Bulgaria</b>	01 May 09	<b>Denmark</b>	30 Apr 04
Burkina Faso	17 Apr 03	Dominican Republic	05 May 10
Burundi	27 Sep 07	Ecuador	24 Oct 01
<b>Canada</b>	8 Sep 00	El Salvador	24 May 04
Central African Rep	7 Sep 09	<b>Estonia</b>	1 Dec 05

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**TABLE 1 STATES WITH ADDITIONAL PROTOCOLS IN FORCE (continued)**

<b>State</b>	<b>In Force</b>	<b>State</b>	<b>In Force</b>
Fiji	14 Jul 06	<b>Morocco</b>	21 Apr 11
<b>Finland</b>	30 Apr 04	Mozambique	1 Mar 11
<b>France</b>	30 Apr 04	<b>Netherlands</b>	30 Apr 04
FYROM	11 May 07	New Zealand	24 Sep 98
Gabon	25 Mar 10	Nicaragua	18 Feb 05
<b>Georgia</b>	3 Jun 03	Niger	2 May 07
<b>Germany</b>	30 Apr 04	<b>Nigeria</b>	4 Apr 07
<b>Ghana</b>	11 June 04	<b>Norway</b>	16 May 00
<b>Greece</b>	30 Apr 04	Palau	13 May 05
Guatemala	28 May 08	Panama	11 Dec 01
Haiti	9 Mar 06	Paraguay	14 Sep 04
Holy See	24 Sep 98	<b>Peru</b>	23 Jul 01
<b>Hungary</b>	1 Jul 07	<b>Philippines</b>	26 Feb 10
Iceland	12 Sep 03	<b>Poland</b>	1 Mar 07
<b>Indonesia</b>	29 Sep 99	<b>Portugal</b>	30 Apr 04
Ireland	30 Apr 04	<b>ROK</b>	19 Feb 04
<b>Italy</b>	30 Apr 04	<b>Romania</b>	1 May 10
<b>Jamaica</b>	19 Mar 03	<b>Russia</b>	16 Oct 07
<b>Japan</b>	16 Dec 99	Rwanda	17 May 10
Jordan	28 Jul 98	Seychelles	13 Oct 04
<b>Kazakhstan</b>	9 May 07	Singapore	31 Mar 08
Kenya	18 Sep 09	<b>Slovakia</b>	1 Dec 05
Kuwait	2 Jun 03	<b>Slovenia</b>	1 Sep 06
<b>Latvia</b>	1 Oct 08	<b>South Africa</b>	13 Sep 02
Lesotho	26 Apr 10	<b>Spain</b>	30 Apr 04
<b>Libya</b>	11 Aug 06	Swaziland	8 Sep 10
<b>Lithuania</b>	5 Jul 00	<b>Sweden</b>	30 Apr 04
Luxembourg	30 Apr 04	<b>Switzerland</b>	1 Feb 05
Madagascar	18 Sep 03	<b>Tajikistan</b>	14 Dec 04
Malawi	26 Jul 07	Tanzania	7 Feb 05
Mali	12 Sep 02	<b>Turkey</b>	17 Jul 01
Malta	1 Jul 07	Turkmenistan	3 Jan 06
Marshall Islands	3 May 05	Uganda	14 Feb 06
Mauritania	10 Dec 09	<b>Ukraine</b>	24 Jan 06
Mauritius	17 Dec 07	UAE	20 Dec 10
<b>Mexico</b>	4 Mar 11	<b>UK</b>	30 Apr 04
Monaco	30 Sep 99	Uruguay	30 Apr 04
Mongolia	12 May 03	<b>US</b>	6 Jan 09
Montenegro	4 Mar 11	<b>Uzbekistan</b>	21 Dec 98

**Total 108 states — [ 48 NNWS NPT parties with significant nuclear activities ] plus Taiwan.**

**TABLE 2 STATES WITH APs SIGNED BUT NOT YET IN FORCE**

State	Signed	State	Signed
Andorra	9 Sep 10	Kiribati	9 Nov 04
Bahrain	21 Nov 09	Kyrgyzstan	29 Jan 07
<b>Belarus</b>	15 Nov 05	Liechtenstein	14 Jul 06
Benin	7 Jun 05	<b>Malaysia</b>	22 Nov 05
Cameroon	16 Dec 04	Namibia	22 Mar 00
Cape Verde	28 Jun 05	Senegal	15 Dec 06
Congo, Rep	13 Apr 10	<b>Serbia</b>	03 Jul 09
Costa Rica	12 Dec 01	<b>Thailand</b>	22 Sep 05
Côte d'Ivoire	22 Oct 08	Timor-Leste	6 Oct 09
Djibouti	27 May 10	Togo	26 Sep 03
Honduras	7 Jul 05	Tunisia	24 May 05
<b>India [1]</b>	15 May 09	<b>Vietnam</b>	10 Aug 07
<b>Iran [2]</b>	18 Dec 03	Zambia	13 May 09
<b>Iraq [3]</b>	9 Oct 08		

**Total 27 states – [ 7 NNWS NPT parties with significant nuclear activities ]**

**TABLE 3 STATES WITH APs APPROVED BY THE IAEA BOARD, BUT NOT YET SIGNED**

State	Date approved	State	Date approved
<b>Algeria</b>	14 Sep 04	Moldova	13 Sep 06
Gambia	03 Mar 10	Vanuatu	8 Sep 09

**Total 4 states – [ 1 NNWS NPT party with significant nuclear activities ]**

**TABLE 4 STATES WITH SIGNIFICANT NUCLEAR ACTIVITIES, WHICH HAVE NOT COMMENCED NEGOTIATION OF AN AP**

State	State
Argentina	Israel [1]
Brazil	Pakistan [1]
DPRK [4]	Syria
Egypt	Venezuela

**Total 8 states [6 NPT].**

**Notes:** 1. Non-NPT Parties.

2. Iran implemented its AP on a “provisional” basis from 2003, but “suspended” it in 2005.

3. Iraq has applied its AP provisionally from 17 February 2010.

4. On 10 January 2003 DPRK gave notice of withdrawal from the NPT – pending clarification of its status, DPRK is counted here as an NPT Party.