# Appendix 1: Asian PTAs in the sample

|  |  |  |
| --- | --- | --- |
| **Agreement** | **Signed** | **In Force** |
| ASEAN Free Trade Area | 1992 | 1992 |
| ASEAN Preferential Trade Agreement | 1977 | 1977 |
| ASEAN-China Economic Cooperation Agreement | 2004 | 2005 |
| ASEAN-Korea Economic Cooperation Agreement | 2005 | 2006 |
| Australia-New Zealand Trade Agreement | 1965 | 1966 |
| Bahrain-Thailand | 2002 | 2002 |
| Bangkok Agreement | 1975 | 1976 |
| Canada-Australia | 1960 | 1960 |
| Economic Cooperation Organization Trade Agreement | 2003 |  |
| EFTA-Singapore FTA | 2002 | 2003 |
| India-Afghanistan PTA | 2003 |  |
| India-Chile PTA | 2006 | 2007 |
| India-MERCOSUR PTA | 2004 |  |
| India-Singapore Economic Cooperation Agreement | 2005 | 2005 |
| India-Sri Lanka FTA | 1998 | 2001 |
| Indo-Nepal Treaty of Trade | 1991 | 1991 |
| Japan-Brunei FTA | 2007 | 2008 |
| Japan-Chile EPA | 2007 | 2007 |
| Japan-Indonesia EPA | 2007 | 2008 |
| Japan-Malaysia EPA | 2005 | 2006 |
| Japan-Mexico EPA | 2004 | 2005 |
| Japan-Philippines EPA | 2006 |  |
| Japan-Singapore Economic Agreement | 2002 | 2002 |
| Japan-Thailand EPA | 2007 | 2007 |
| Korea-Chile FTA | 2003 | 2004 |
| Korea-EFTA FTA | 2005 | 2006 |
| Korea-Singapore FTA | 2005 | 2006 |
| Korea-United States FTA | 2007 |  |
| Laos-Thailand PTA | 1991 | 1991 |
| Malaysia-Pakistan Closer EPA | 2005 | 2008 |
| Melanesian Spearhead Group | 1993 | 1993 |
| New Zealand-China FTA | 2008 | 2008 |
| New Zealand-Singapore Closer EPA | 2000 | 2001 |
| Pacific Island Countries Trade Agreement | 2001 | 2003 |
| Pakistan-Iran PTA | 2004 | 2006 |
| Pakistan-Mauritius PTA | 2007 | 2007 |
| Pakistan-Sri Lanka FTA | 2002 | 2005 |
| Papua New Guinea-Australia Trade and Commercial Region | 1976 | 1977 |
| People's Republic of China-Chile FTA | 2005 | 2006 |
| People's Republic of China-Hong Kong Closer EPA | 2003 | 2004 |
| People's Republic of China-Macao Closer EPA | 2003 | 2004 |
| People's Republic of China-Pakistan FTA | 2006 | 2007 |
| PTA-Group of Eight Developing Countries | 2006 |  |
| Singapore-Australia FTA | 2003 | 2003 |
| **Agreement** | **Signed** | **In Force** |
| Singapore-Jordan FTA | 2004 | 2005 |
| Singapore-Panama FTA | 2006 | 2006 |
| South Asian Free Trade Area | 2004 | 2006 |
| South Asian Preferential Trade Area | 1993 | 1995 |
| Taipei,China and Guatemala FTA | 2005 | 2006 |
| Taipei,China and Nicaragua FTA | 2006 | 2008 |
| Taipei,China and Panama FTA | 2003 | 2004 |
| Thailand-Australia FTA | 2004 | 2005 |
| Thailand-New Zealand Closer EPA | 2005 | 2005 |
| Trade Expansion and Cooperation Agreement | 1967 | 1968 |
| Trans-Pacific Strategic EPA | 2005 | 2006 |
| United States-Australia FTA | 2004 | 2005 |
| United States-Singapore FTA | 2003 | 2004 |

# Appendix 2: Asian countries in the quantitative analysis

|  |  |
| --- | --- |
| Australia | Myanmar |
| Bangladesh | Nauru |
| Bhutan | Nepal |
| Brunei | New Zealand |
| Cambodia | Pakistan |
| China | Palau |
| East Timor | Papua New Guinea |
| Federated States of Micronesia | Philippines |
| Fiji | Samoa |
| India | Singapore |
| Indonesia | Solomon Islands |
| Japan | South Korea |
| Kiribati | Sri Lanka |
| Korea | Taiwan |
| Laos | Thailand |
| Malaysia | Tonga |
| Maldives | Tuvalu |
| Marshall Islands | Vanuatu |
| Mongolia | Vietnam |

Appendix Table 3: Component descriptions

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | N | Mean | Std Dev | Min | Max |
| Type | 57 | 0.175 | 0.115 | 0 | 0.25 |
| Reciprocal Agreement | 57 | 0.798 | 0.265 | 0 | 1 |
| Industrial | 57 | 0.693 | 0.441 | 0 | 1 |
| Agricultural | 57 | 0.683 | 0.420 | 0 | 1 |
| NTBs | 57 | 0.551 | 0.289 | 0 | 1 |
| TBT | 57 | 0.355 | 0.327 | 0 | 1 |
| Dispute settlement | 57 | 0.868 | 0.222 | 0.5 | 1 |
| Resolution | 57 | 0.642 | 0.431 | 0 | 1 |
| Compensation | 57 | 0.470 | 0.343 | 0 | 1 |
| Esc clause action | 55 | 0.568 | 0.355 | 0 | 1 |
| Escape clause | 57 | 0.950 | 0.164 | 0.33 | 1 |
| Dumping | 57 | 0.754 | 0.413 | 0 | 1 |

Appendix Table 4: Component correlations

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Type | Recip. | Industrial | Agricultural | NTBs | TBT | Dispute settle | Resolution | Compensation | Esc. clause action | Escape clause | Dumping |
| Type | 1 |  |  |  |  |  |  |  |  |  |  |  |
| Recip | 0.066 | 1 |  |  |  |  |  |  |  |  |  |  |
| Industrial | 0.812 | 0.092 | 1 |  |  |  |  |  |  |  |  |  |
| Agricultural | 0.730 | 0.094 | 0.929 | 1 |  |  |  |  |  |  |  |  |
| NTBs | 0.271 | -0.155 | 0.277 | 0.382 | 1 |  |  |  |  |  |  |  |
| TBT | 0.408 | 0.145 | 0.434 | 0.463 | 0.256 | 1 |  |  |  |  |  |  |
| Dispute settle | 0.474 | 0.056 | 0.577 | 0.496 | 0.407 | 0.625 | 1 |  |  |  |  |  |
| Resolution | 0.370 | 0.094 | 0.483 | 0.484 | 0.364 | 0.580 | 0.675 | 1 |  |  |  |  |
| Compensation | 0.414 | 0.005 | 0.442 | 0.474 | 0.353 | 0.644 | 0.799 | 0.734 | 1 |  |  |  |
| Esc clause action | 0.605 | 0.056 | 0.594 | 0.6453 | 0.323 | 0.565 | 0.496 | 0.516 | 0.568 | 1 |  |  |
| Escape clause | 0.216 | 0.304 | 0.123 | 0.091 | 0.003 | 0.103 | 0.244 | 0.198 | 0.200 | 0.201 | 1 |  |
| Dumping | 0.364 | 0.320 | 0.369 | 0.410 | 0.316 | 0.463 | 0.327 | 0.462 | 0.252 | 0.302 | 0.278 | 1 |