Appendix Table 1 Basic data for five grade assessment: Tariffs and Services

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Sim.avTariffs** | Agr Tariff | **% of over 10% tariffs** | **Services** |
| Australia | 2.8 | 1.3 | 0.1 | 25-30-0 |
| Brunei | 2.5 | 0.1 | 10.3 | 3-22-32 |
| Canada | 3.7 | 11.3 | 8.6 | 15-26-14 |
| Chile | 6.0 | 6.0 | 0 | 2-25-28 |
| China | 9.8 | 15.2 | 30.3 | 14-38-8 |
| Hong Kong | 0 | 0 | 0 | 4-38-13 |
| Indonesia | 6.8 | 8.4 | 16.2 | 6-26-23 |
| Japan | 4.4 | 17.3 | 6.4 | 19-36-0 |
| ROK | 12.1 | 48.5 | 14.5 | 15-26-14 |
| Malaysia | 8.4 | 13.5 | 24.6 | 11-30-14 |
| Mexico | 9.0 | 21.5 | 34.6 | 12-34-9 |
| New　Zealand | 2.1 | 1.4 | 0 | 8-38-9 |
| PNG | 5.1 | 14.7 | 21.0 | 8-28-19 |
| Peru | 5.0 | 6.3 | 12.4 | 1-36-18 |
| Philippines | 6.3 | 9.8 | 15.8 | 4-23-28 |
| Russia | 9.5 | 13.5 | 32.6 | Not acceded to GATS yet |
| Singapore | 0 | 0.2 | 0 | 10-27-8 |
| China Taipei | 6.1 | 16.5 | 14.3 | 20-35-0 |
| Thailand | 9.9 | 22.8 | 23.4 | 2-49-4 |
| U.S.A | 3.5 | 4.9 | 7.7 | 25-30-0 |
| Vietnam | 9.8 | 17.0 | 36.5 | 9-46-0 |

Appendix Table Basic data for five grade assessment 2

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Investment** **(** | **Standard & Conformance**  Intern’l alignment (%) | **Customs Procedure**  RKC,SW, LPI |
| Australia | Stage A, 15, 4.9 | ISO, IEC, VAP, 38% | RKC adop'd, SW est'd, 3.68 |
| Brunei | Stage B, 83, 4.7 | ISO, IEC, VAP, | SW est'd |
| Canada | Stage A,, 13, 5 | ISO, IEC, VAP, 70% | RKC adop'd, SW est'd, 3.71 |
| Chile | Stage A, 39, 5.6 | ISO, IEC, | SW est'd, 2.93 |
| China | Stage C, 91, 5.4 | ISO, IEC, VAP, 68% | RKC adop'd, SW est'd, 3.16 |
| Hong Kong | Stage A, 2, 6.2 | VAP, completed | 3.83 |
| Indonesia | Stage C, 129, 5 | ISO, IEC, VAP, 45% | SW est'd, 2.43 |
| Japan | Stage A, 20, 4.4 | ISO, IEC, VAP, high | RKC adop'd, SW est'd, 3.79 |
| ROK | Stage A, 8, 4.3 | ISO, IEC, 99% | RKC adop'd, SW est'd, 3.33 |
| Malaysia | Stage B, 18, 5.2 | ISO, IEC, VAP, 62% | RKC adop'd, SW est'd, 3.11 |
| Mexico | Stage B, 53, 4.8 | ISO, IEC, 66% | SW est'd, 2.55 |
| New　Zealand | Stage A, 3, 4.9 | ISO, IEC, VAP,　100% | RKC adop'd, SW under dev, 3.64 |
| PNG | Stage C, 101 | ISO, IEC, Codex | 2.02 |
| Peru | Stage B, 41, 5.4 | ISO, IEC, 15% | SW under dev, 2.5 |
| Philippines | Stage C, 136, , 4.3 | ISO, IEC, VAP, 78% | RKC adop'd, SW est'd, 2.67 |
| Russia | Stage C, 120, 3.6 | ISO, IEC, | RKC adop'd, 2.15 |
| Singapore | Stage A, 1, 6.5 | ISO, IEC, VAP, | SW est'd, 4.02 |
| China. Taipei | Stage B, 25, 5.4 | VAP, high | SW under dev, 3.35 |
| Thailand | Stage B, 17, 5.1 | ISO, IEC, VAP, 25% | SW est'd, 3.02 |
| U.S.A | Stage A, 4, 4.6 | ISO, IEC, VAP, high | RKC adop'd, SW est'd, 3.68 |
| Vietnam | Stage C, 98, 5.3 | ISO, IEC, VAP, 24% | RKC adop'd, SW under dev, 2.68 |

Appendix Table Basic data for five grade assessment 3

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Intellectual Property right** | **Government procurement** | **Business Mobility**  Viza req |
| Australia | Paris Convention and TRIP | Not GPA sig, advanced GP process | ABTC, 19 |
| Brunei | Paris Convention and TRIP Implem | Own rule of GP | ABTC, 18 |
| Canada | Paris Convention and TRIP | GPA signatory | ABTC, 10 |
| Chile | Paris Convention and TRIP | NBGP consistent | ABTC, 6 |
| China | Paris Convention and TRIP, Implem | Establishing GP process | ABTC, 20 |
| Hong Kong | Paris Convention and TRIP Implem | GPA signatory | ABTC, 2 |
| Indonesia | Paris Convention and TRIP Implem | Implementing e-GP | ABTC, 11 |
| Japan | Paris Convention and TRIP | GPA signatory | ABTC, 9 |
| ROK | Paris Convention and TRIP | GPA signatory | ABTC, 12 |
| Malaysia | Paris Convention and TRIP Implem | NBGP consistent | ABTC,, 1 |
| Mexico | Paris Convention and TRIP Implem | NBGP consistent | ABTC, 11 |
| New　Zealand | Paris Convention and TRIP | Not GPA sig, advanced GP process | ABTC, 8 |
| PNG | Preparing domestic legislation | Establishing GP process | ABTC, 20 |
| Peru | Paris Convention and TRIP Implem | NBGP consistent | ABTC, 20 |
| Philippines | Paris Convention and TRIP Implem | Establishing GP process | ABTC, 2 |
| Russia | Preparing domestic legislation | Establishing GP process | ABTC, 18 |
| Singapore | Paris Convention and TRIP | GPA signatory | ABTC, 2 |
| China. Taipei | TRIP Implem | GPA signatory | ABTC, 12 |
| Thailand | Paris Convention and TRIP Implem | Implementing e-GP | ABTC, 11 |
| U.S.A | Paris Convention and TRIP | GPA signatory | ABTC, 13 |
| Vietnam | Paris Convention and TRIP Implem | Establishing GP process | ABTC, 11 |

**Annotations to Appendix Table**

(Sources: IAPs 2012, PSU Reports and Dashboard, except for otherwise stated)

**Tariffs:** simple average applied MFN tariffs, simple average agricultural tariffs, and % of tariff line with over 10 % tariff.

**Services:** A-B-C denote numbers of sectors (total 55) ‘bound, unbound, and not stated’ for market access and/or national treatment in both Model 1 and Model 3 in *GATS Commitment Tables 2003.*

**Investment:** Stages A,B,C based on the *APEC Guidance on Investment Regime 2007.* Numbers are World Bank’s EODB indexes, World Economic Forum’s Business Rules Impact on Foreign Direct Investment index in the *Global Competitiveness Report* (2010-2011)

**Standard and Conformance:** Adopted ISO, IEC, and VAP. Degree of alignment of domestic standard to international counterpart (%), whose comparability needs to be examined.

**Customs Procedures:** Harmonization to HS and WTO valuation agreement and UN/EDIFACT have already implemented by almost all APEC economies. Adoption of RKC and/or Single Window established or in preparation. Sources: SCCP, CAP *Assessment/Evaluation Matrix: Summary by Economy*, July 2009 and SCCP, *Single Window Report*, September 2010. World Bank’s *Logistic Performance Index (Customs)* is added in order to measure their effectiveness in individual economies.

**Intellectual Property Right:** Paris Convention and TRIP are signed by most economies , but some economies are still implementing domestic organizations in charge of enforcing IPRs. Two economies are still in preparation.

**Government procurement:** Australia and New Zealand do not participate in GPA because of their federal system but adopt a common GP procedure and keep transparency and competition within their bilateral FTA.

**Business Mobility:** Implementation or provisional implementation of ABTC. Number of other APEC economies from which visitors are required for short-term business visa (Source: PSU Report on Business Mobility, 2011).

**Appendix: Radar Charts for 21 APEC Economies**









































