

Advancing Free Trade for Asia-Pacific **Prosperity**

APEC's Bogor Goals Dashboard

APEC Policy Support Unit

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INTRODUCTION

This document provides updated figures on the indicators included in the APEC Bogor Goals Dashboard. The purpose of the Dashboard is to provide easy-to-understand figures to track the advancement in areas critical to promoting greater regional economic integration, such as liberalization and facilitation of trade and investment. The intention is to display a set of harmonized indicators laying out the evolution across time of certain aspects of trade and investment liberalization and facilitation in quantitative terms.

This Dashboard was compiled by the Policy Support Unit and includes indicators gathered from respectable public sources only. The data and indicators used in the Dashboard do not necessarily reflect the views of the APEC Secretariat or APEC member economies.

Indicators, either individually or taken together, cannot cover every single aspect related to trade and investment liberalization and facilitation, as some features are too complex to capture by existing quantitative indicators. Instead, the Dashboard is a useful tool to complement the assessment of APEC member economies and the APEC region towards the Bogor Goals via the Individual Action Plans (IAP) Brief Reports prepared with submissions from each APEC member economy comprised by mostly qualitative information.

The Dashboard encompasses issues pertaining to goods trade, services and investments. The indicators were selected taking consideration of suitability and objectivity. However, certain caveats apply in the interpretation of these indicators. For more comprehensive details, readers are advised to read the Dashboard's technical notes.

For quick reference, some general caveats are set as below:

- To calculate the APEC MFN Tariff Averages, tariff data needs to be standardized across APEC economies. The Dashboard calculates MFN Tariff Averages at the Harmonized System (HS) 6-digit level and includes to the extent possible ad valorem equivalents of non-ad valorem tariffs. These tariff averages differ from those reported by APEC member economies as the latter are calculated at their own HS 8 or 10-digit domestic tariff line level. Preferential treatment under FTAs is not captured by the MFN Tariff Averages.
- o Indicators on trade facilitation and investment are based on surveys.
- o Indicators on time and cost and documents to export/import take into account the most widely used border crossing between two partners (i.e. seaport, airport or land crossing). These indicators were constructed taking into account: border compliance (i.e. handling and clearance and inspections) and documentary compliance. We are assuming that these steps cannot take place at the same time. Electronic submission of documents are considered in the calculation of those indicators.
- o Services indicators do not capture unilateral measures to liberalize trade in services, only those measures at the negotiated level (multilateral, bilateral or regional).
- The deepest level of RTA/FTA services commitments achieved quantifies the largest depth of services commitments among a sizeable group of FTA/RTAs in force by each APEC economy in the provision of mode 1 (cross-border trade) and mode 3 (commercial presence).

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APEC DASHBOARD

Notes:

- 1. The APEC dashboard includes information from respected public sources for the period 2008-2019. Measures implemented recently may not have been captured by these figures. Please see Technical Note for further information on sources and descriptions for each of the indicators. Data for year 2020 from the sources listed in the technical notes were not available at the time of the publication.
- 2. The APEC dashboard is a living document and should not be treated as a fixed list of indicators. Methodologies and data availability to measure efforts on trade, services and investment shall be reviewed by economies across time.
- 3. No suitable time series on Non-Tariff Measures (NTM) such as technical barriers to trade, trade remedies and sanitary and phytosanitary measures were found. Information based on the number of WTO notifications does not allow the distinction of measures that constitute an unnecessary barrier to trade from those implemented for legitimate reasons.
- 4. The value of the Logistics Performance Index for year 2008 corresponds to year 2006.
- 5. Due to changes in the World Bank's Doing Business methodology to calculate the time and cost to export and import, the current dashboard only includes values for the afore mentioned indicators from 2014 onwards. To obtain information from past years, please refer to the APEC's Bogor Goals Dashboard in 2015. (https://www.apec.org/Publications/2015/10/APECs-Bogor-Goals-Dashboard)
- 6. This dashboard is compiled by the PSU and only for economies' references while complementing the assessment of APEC member economies' collective achievement towards Bogor Goals. This dashboard, including the contained data and indicators do not necessarily represent the views of the APEC Secretariat or APEC member economies.
- 7. Data for some indicators are not available for all APEC economies in every single year. In cases where data are not available, figures from the preceding year are taken into account to calculate APEC aggregates.

APEC

			Dash	board -	Bogor	Goals (Decemb	er 2020))				
APE	\mathbf{c}	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
	Goods Trade												
1.	MFN Applied Tariff (HS 6-digit level simple average)	6.6	6.2	5.8	5.7	5.7	5.8	5.6	5.5	5.5	5.3	5.3	5.2
2.	MFN Applied Tariff - Agriculture (HS 6-digit level simple average)	13.1	12.0	11.8	12.2	12.0	12.2	11.9	11.8	11.7	11.3	11.6	11.6
3.	MFN Applied Tariff - Non-Agriculture (HS 6-digit level simple average)	5.7	5.3	4.9	4.7	4.7	4.7	4.6	4.5	4.5	4.4	4.3	4.2
4.	Zero - Tariff Product Lines (%)	42.4	43.1	45.5	45.3	45.4	45.5	45.4	46.9	46.9	47.9	48.3	48.5
5.	Zero - Tariff Imports (%)	57.2	59.8	60.5	61.0	60.3	60.3	60.5	58.5	58.3	60.6	61.6	
6.	Percentage of Product Lines with MFN Tariff Rates >= 10%	12.4	15.9	14.8	14.3	14.3	14.5	13.9	13.8	13.6	13.3	12.9	12.0
7.	Non-Ad Valorem Product Lines (%)	2.7	2.3	2.3	2.0	2.0	1.9	1.9	1.8	1.8	1.8	1.8	1.8
8.	Non-Ad Valorem Imports (%)	2.3	2.5	2.4	2.5	1.4	2.3	2.3	2.1	1.9	2.0	2.0	
9.	Logistics Performance Index - Overall Index (1=low, 5 =high)	3.35	3.38		3.39		3.42		3.38		3.36		
10.	Lead Time to Export (hours)							68.9	68.9	66.3	64.3	62.3	58.5
11.	Lead Time to Import (hours)							89.2	89.4	87.1	84.9	81.0	75.3
12.	Cost to Export (USD per container)							442.2	442.2	440.8	435.1	424.7	421.8
13.	Cost to Import (USD per container)							498.9	498.5	498.5	496.2	472.4	475.5
14.	Documents to Export (number)	4.8	4.8	4.8	4.7	4.7	4.7	4.7					
15.	Documents to Import (number)	6.0	5.8	5.7	5.7	5.7	5.6	5.6					
	Services												
16.	Services Sectors with GATS Commitments	77	77	77	77	79	79	79	79	79	79	79	79
17.	"Best" RTA/FTA Services Commitments Achieved (0= no commitments, 100= full commitments in all sectors)	51.03	56.93	56.95	56.95	57.30							
18.	Number of RTA/FTAs with Sectoral Services Commitments - Number of RTA/FTAs	53-91	65-103	70-108	78-121	85-130	93-140	99-147	109-156	113-160	116-164	122-170	128-177
	Investment												
19.	Prevalence of Foreign Ownership (1= very rare, 7= highest)	5.3	5.2	5.1	5.0	5.0	5.0	5.0	5.0	4.9	4.9	5.0	
20.	Business Rules Impact on FDI (1= very rare, 7= highest)	5.4	5.2	5.0	5.0	5.0	4.9	4.9	4.8	4.8	4.8	4.8	4.8

INDIVIDUAL DASHBOARDS

Notes applicable to all individual dashboards:

- 1. Dashboards only include information from respected public sources for the period 2008-2019. Measures implemented recently may not have been captured by these figures. Please see Technical Note for further information on sources and descriptions for each of the indicators. Data for year 2020 from the sources listed in the technical notes were not available at the time of the publication.
- 2. Dashboards should be considered as living documents and should not be treated as a fixed list of indicators. Methodologies and data availability to measure efforts on trade, services and investment shall be reviewed by economies across time.
- 3. No suitable time series on Non-Tariff Measures (NTM) such as technical barriers to trade, trade remedies and sanitary and phytosanitary measures were found. Information based on the number of WTO notifications does not allow the distinction of measures that constitute an unnecessary barrier to trade from those implemented for legitimate reasons.
- 4. The value of the Logistics Performance Index for year 2008 corresponds to year 2006.
- 5. Due to changes in the World Bank's Doing Business methodology to calculate the time and cost to export and import, the current dashboard only includes values for the afore mentioned indicators from 2014 onwards. To obtain information from past years, please refer to the APEC's Bogor Goals Dashboard released in 2015. (https://www.apec.org/Publications/2015/10/APECs-Bogor-Goals-Dashboard)
- 6. This Dashboard is compiled by the PSU and only for economies' references while complementing the assessment of APEC Member Economies' collective achievement towards Bogor Goals. This dashboard, including the contained data and indicators do not necessarily represent the views of the APEC Secretariat or APEC Member Economies.

Australia

			Dash	board -	Bogor	Goals (Decemb	oer 2020))				
Aust	ralia	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
	Goods Trade												
1.	MFN Applied Tariff (HS 6-digit level simple average)	3.5	3.5	2.8	2.8	2.7	2.7	2.7	2.5	2.5	2.5	2.5	2.4
2.	MFN Applied Tariff - Agriculture (HS 6-digit level simple average)	1.3	1.3	1.3	1.4	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
3.	MFN Applied Tariff - Non-Agriculture (HS 6-digit level simple average)	3.9	3.8	3.0	3.0	2.9	3.0	3.0	2.7	2.8	2.7	2.6	2.6
4.	Zero - Tariff Product Lines (%)	48.8	48.8	48.8	48.8	50.3	50.3	50.3	50.3	50.3	51.0	51.0	52.0
5.	Zero - Tariff Imports (%)	52.1	50.9	49.9	52.8	50.9	49.5	48.7	44.8	45.4	47.4	47.0	
6.	Percentage of Product Lines with MFN Tariff Rates >= 10%	4.2	4.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
7.	Non-Ad Valorem Product Lines (%)	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1
8.	Non-Ad Valorem Imports (%)	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.2	
9.	Logistics Performance Index - Overall Index (1=low, 5 =high)	3.79	3.84		3.73		3.81		3.79		3.75		
10.	Lead Time to Export (hours)							42.5	42.5	42.5	42.5	42.5	42.5
11.	Lead Time to Import (hours)							39.5	43.0	43.0	43.0	43.0	43.0
12.	Cost to Export (USD per container)							1013.0	1013.0	1013.0	1013.0	1030.0	1030.0
13.	Cost to Import (USD per container)							625.0	625.0	625.0	625.0	639.0	639.0
14.	Documents to Export (number)	5	5	5	5	5	5	5					
15.	Documents to Import (number)	7	7	7	7	7	7	7					
	Services												
16.	Services Sectors with GATS Commitments	103	103	103	103	103	103	103	103	103	103	103	103
17.	"Best" RTA/FTA Services Commitments Achieved (0= no commitments, 100= full commitments in all sectors)	81.51	81.51	81.51		81.51							
18.	Number of RTA/FTAs with Sectoral Services Commitments - Number of RTA/FTAs	4-5	5-6	6-7	6-7	6-7	7-8	8-9	10-11	10-11	10-11	11-12	11-12
	Investment												
19.	Prevalence of Foreign Ownership (1= very rare, 7= highest)	5.6	5.7	5.7	5.8	5.8	5.8	5.7	5.5	5.6	5.5	5.5	
20.	Business Rules Impact on FDI (1= very rare, 7= highest)	5.4	5.1	4.9	4.9	5.0	4.9	4.6	4.8	4.8	4.7	4.8	4.8

Brunei Darussalam

			Dash	board -	Bogor	Goals (1	Decemb	er 2020))				
Brui	ei Darussalam	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
	Goods Trade												
1.	MFN Applied Tariff (HS 6-digit level simple average)	2.5		2.5	2.5			1.2		1.2	0.3	0.3	0.3
2.	MFN Applied Tariff - Agriculture (HS 6-digit level simple average)	0.1		0.1	0.1			0.1		0.1	0.0	0.0	0.0
3.	MFN Applied Tariff - Non-Agriculture (HS 6-digit level simple average)	2.9		2.9	2.9			1.3		1.3	0.3	0.3	0.3
4.	Zero - Tariff Product Lines (%)	81.0		81.0	81.2			82.3		82.3	95.8	95.8	95.8
5.	Zero - Tariff Imports (%)		82.5				71.2	72.3	75.8	75.5	89.8	92.0	
6.	Percentage of Product Lines with MFN Tariff Rates >= 10%	10.1		10.2	10.1			1.4		1.4	0.0	0.0	0.0
7.	Non-Ad Valorem Product Lines (%)	0.3		0.3	0.3			0.3		0.3	0.3	0.3	0.3
8.	Non-Ad Valorem Imports (%)		2.9			2.9	7.3	10.0	5.8		8.1	6.0	
9.	Logistics Performance Index - Overall Index (1=low, 5 =high)									2.87		2.71	
10.	Lead Time to Export (hours)							288.0	288.0	280.0	272.0	272.0	272.0
11.	Lead Time to Import (hours)							192.0	192.0	188.0	180.0	180.0	180.0
12.	Cost to Export (USD per container)							430	430	430	430	430	430
13.	Cost to Import (USD per container)							445	445	445	445	445	445
14.	Documents to Export (number)	5	5	5	5	5	5	5					
15.	Documents to Import (number)	5	5	5	5	5	5	5					
	Services												
16.	Services Sectors with GATS Commitments	22	22	22	22	22	22	22	22	22	22	22	22
17.	"Best" RTA/FTA Services Commitments Achieved (0= no commitments, 100= full commitments in all sectors)	11.73	30.78	30.78		30.78							
18.	Number of RTA/FTAs with Sectoral Services Commitments - Number of RTA/FTAs	5-6	6-6	7-8	7-8	7-8	7-8	7-8	8-8	8-8	8-8	8-8	8-8
	Investment												
19.	Prevalence of Foreign Ownership (1= very rare, 7= highest)	3.9	4.2	4.5	4.5	4.6	4.4			3.8	4.0	4.1	
20.	Business Rules Impact on FDI (1= very rare, 7= highest)	5.0	4.8	4.7	4.6	4.8	4.7			4.1	4.2	4.3	4.2

Canada

			Dash	board -	Bogor	Goals (1	Decemb	er 2020))				
Can	ada	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
	Goods Trade												
1.	MFN Applied Tariff (HS 6-digit level simple average)	4.7	4.5	3.7	4.5	4.3	4.2	4.2	4.2	4.1	4.0	4.0	3.9
2.	MFN Applied Tariff - Agriculture (HS 6-digit level simple average)	11.5	10.7	11.3	18.0	16.2	15.9	15.9	16.7	15.6	15.7	15.9	15.1
3.	MFN Applied Tariff - Non-Agriculture (HS 6-digit level simple average)	3.7	3.5	2.6	2.5	2.4	2.3	2.2	2.2	2.2	2.1	2.1	2.1
4.	Zero - Tariff Product Lines (%)	56.8	58.9	70.9	71.4	71.9	73.3	73.5	75.8	75.8	77.4	77.4	77.7
5.	Zero - Tariff Imports (%)	58.5	59.5	66.3	68.5	67.3	67.4	68.7	66.6	65.5	65.9	66.9	
6.	Percentage of Product Lines with MFN Tariff Rates >= 10%	11.6	11.5	8.9	9.3	9.1	9.1	9.0	9.0	9.0	8.6	8.7	8.8
7.	Non-Ad Valorem Product Lines (%)	2.9	1.7	1.6	1.6	1.7	1.8	1.8	1.7	1.7	1.5	1.5	1.5
8.	Non-Ad Valorem Imports (%)	1.2	1.3	1.2	1.1	1.2	1.2	1.3	1.1	1.1	1.0	0.9	
9.	Logistics Performance Index - Overall Index (1=low, 5 =high)	3.92	3.87		3.85		3.86		3.93		3.73		
10.	Lead Time to Export (hours)							3.0	3.0	3.0	3.0	3.0	3.0
11.	Lead Time to Import (hours)							3.0	3.0	3.0	3.0	3.0	3.0
12.	Cost to Export (USD per container)							322.2	322.2	322.2	322.2	322.2	322.2
13.	Cost to Import (USD per container)							334.4	334.4	334.4	334.4	334.4	334.4
14.	Documents to Export (number)	3	3	3	3	3	3	3					
15.	Documents to Import (number)	3	3	3	3	3	3	3					
	Services												
16.	Services Sectors with GATS Commitments	105	105	105	105	105	105	105	105	105	105	105	105
17.	"Best" RTA/FTA Services Commitments Achieved (0= no commitments, 100= full commitments in all sectors)		58.97	58.97		58.97							
18.	Number of RTA/FTAs with Sectoral Services Commitments - Number of RTA/FTAs	2-4	3-6	3-6	4-7	4-8	5-9	6-10	7-11	7-11	8-13	9-14	9-14
	Investment												
19.	Prevalence of Foreign Ownership (1= very rare, 7= highest)	5.6	5.7	5.8	5.7	5.7	5.6	5.5	5.6	5.5	5.5	5.4	
20.	Business Rules Impact on FDI (1= very rare, 7= highest)	5.5	5.1	5.0	4.8	4.7	4.7	4.6	4.7	4.9	5.0	4.8	4.7

Chile

			Dash	board -	Bogor	Goals (Decemb	er 2020))				
Chil	e	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
	Goods Trade												
1.	MFN Applied Tariff (HS 6-digit level simple average)	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
2.	MFN Applied Tariff - Agriculture (HS 6-digit level simple average)	6.1	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
3.	MFN Applied Tariff - Non-Agriculture (HS 6-digit level simple average)	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
4.	Zero - Tariff Product Lines (%)	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.7	0.7	0.3
5.	Zero - Tariff Imports (%)	0.3	0.2	0.7	0.3	0.3	1.8	1.4	1.7	4.7	2.7	0.2	
6.	Percentage of Product Lines with MFN Tariff Rates >= 10%	0.2	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
7.	Non-Ad Valorem Product Lines (%)				0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
8.	Non-Ad Valorem Imports (%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
9.	Logistics Performance Index - Overall Index (1=low, 5 =high)	3.25	3.09		3.17		3.26		3.25		3.32		
10.	Lead Time to Export (hours)							84.0	84.0	84.0	84.0	84.0	84.0
11.	Lead Time to Import (hours)							90.0	90.0	90.0	90.0	90.0	90.0
12.	Cost to Export (USD per container)							340.0	340.0	340.0	340.0	340.0	340.0
13.	Cost to Import (USD per container)							340.0	340.0	340.0	340.0	340.0	340.0
14.	Documents to Export (number)	5	5	5	5	5	5	5					
15.	Documents to Import (number)	5	5	5	5	5	5	5					
	Services												
16.	Services Sectors with GATS Commitments	42	42	42	42	42	42	42	42	42	42	42	42
17.	"Best" RTA/FTA Services Commitments Achieved (0= no commitments, 100= full commitments in all sectors)	67.69	67.69	67.69		67.69							
18.	Number of RTA/FTAs with Sectoral Services Commitments - Number of RTA/FTAs	10-17	13-20	14-20	14-21	14-22	14-22	15-24	16-25	17-26	17-26	17-26	17-26
	Investment												
19.	Prevalence of Foreign Ownership (1= very rare, 7= highest)	6.1	6.1	6.0	5.9	5.7	5.6	5.5	5.4	5.5	5.5	5.5	
20.	Business Rules Impact on FDI (1= very rare, 7= highest)	5.9	5.6	5.5	5.6	5.5	5.5	5.3	5.2	5.4	5.6	5.5	5.4

China

			Dash	board -	Bogor	Goals (Decemb	er 2020))				
Chi	12	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
	Goods Trade												
1.	MFN Applied Tariff (HS 6-digit level simple average)	9.6	9.6	9.7	9.6		9.9	9.6	9.9	9.9	9.8	9.8	7.6
2.	MFN Applied Tariff - Agriculture (HS 6-digit level simple average)	15.6	15.6	15.6	15.6		15.6	15.2	15.6	15.6	15.6	15.6	13.8
3.	MFN Applied Tariff - Non-Agriculture (HS 6-digit level simple average)	8.7	8.7	8.8	8.7		9.0	8.6	9.0	9.0	8.8	8.8	6.5
4.	Zero - Tariff Product Lines (%)	7.4	7.5	7.4	7.5		6.9	7.9	6.9	7.0	7.1	7.2	7.4
5.	Zero - Tariff Imports (%)	45.9	48.0	44.5	51.4	47.3	47.1	46.1	47.6	34.4	47.1	49.7	
6.	Percentage of Product Lines with MFN Tariff Rates >= 10%	30.6	30.5	30.6	30.5		31.8	29.2	31.8	30.9	31.0	30.7	12.3
7.	Non-Ad Valorem Product Lines (%)	0.4	0.5	0.5	0.5		0.3	0.4	0.3	0.3	0.3	0.3	0.3
8.	Non-Ad Valorem Imports (%)	0.2	0.9	0.2	1.7	0.1	0.1	0.3	0.4	0.2	0.2	0.1	
9.	Logistics Performance Index - Overall Index (1=low, 5 =high)	3.32	3.49		3.52		3.53		3.66		3.61		
10.	Lead Time to Export (hours)							47.1	47.1	47.1	47.1	34.6	29.3
11.	Lead Time to Import (hours)							158.0	158.0	158.0	158.0	72.0	48.5
12.	Cost to Export (USD per container)							568.7	568.7	568.7	568.7	387.6	329.8
13.	Cost to Import (USD per container)							870.9	870.9	870.9	870.9	403.3	318.5
14.	Documents to Export (number)	8	8	8	8	8	8	8					
15.	Documents to Import (number)	6	5	5	5	5	5	5					
	Services												
16.	Services Sectors with GATS Commitments	93	93	93	93	93	93	93	93	93	93	93	93
17.	"Best" RTA/FTA Services Commitments Achieved (0= no commitments, 100= full commitments in all sectors)	37.97	40.14	40.48		40.48							
18.	Number of RTA/FTAs with Sectoral Services Commitments - Number of RTA/FTAs	5-6	6-7	8-8	10-10	10-10	10-10	12-12	14-14	14-14	14-14	15-15	15-15
	Investment												
19.	Prevalence of Foreign Ownership (1= very rare, 7= highest)	4.5	4.3	4.3	4.4	4.3	4.4	4.5	4.4	4.5	4.5	4.5	
20.	Business Rules Impact on FDI (1= very rare, 7= highest)	5.6	5.6	5.5	5.3	5.0	4.8	5.0	4.6	4.4	4.6	4.6	4.6

^{*} In the opinion of government officials from the Ministry of Commerce, the number of services sectors in which China has made GATS commitments is equal to 100.

Hong Kong, China

			Dash	board -	Bogor	Goals (Decemb	er 2020))				
Hon	g Kong, China	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
	Goods Trade												
1.	MFN Applied Tariff (HS 6-digit level simple average)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.	MFN Applied Tariff - Agriculture (HS 6-digit level simple average)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3.	MFN Applied Tariff - Non-Agriculture (HS 6-digit level simple average)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4.	Zero - Tariff Product Lines (%)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
5.	Zero - Tariff Imports (%)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
6.	Percentage of Product Lines with MFN Tariff Rates >= 10%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7.	Non-Ad Valorem Product Lines (%)				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8.	Non-Ad Valorem Imports (%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
9.	Logistics Performance Index - Overall Index (1=low, 5 =high)	4.00	3.88		4.12		3.83		4.07		3.92		
10.	Lead Time to Export (hours)							1.7	1.7	1.7	1.7	1.7	1.7
11.	Lead Time to Import (hours)							19.9	19.9	19.9	19.9	19.9	19.9
12.	Cost to Export (USD per container)							12.0	12.0	12.0	12.0	12.0	12.0
13.	Cost to Import (USD per container)							322.4	322.4	322.4	322.4	322.4	322.4
14.	Documents to Export (number)	3	3	3	3	3	3	3					
15.	Documents to Import (number)	3	3	3	3	3	3	3					
	Services												
16.	Services Sectors with GATS Commitments	68	68	68	68	68	68	68	68	68	68	68	68
17.	"Best" RTA/FTA Services Commitments Achieved (0= no commitments, 100= full commitments in all sectors)												
18.	Number of RTA/FTAs with Sectoral Services Commitments - Number of RTA/FTAs	1-1	1-1	1-1	2-2	3-3	3-3	4-4	4-4	4-4	4-4	5-5	7-7
	Investment												
19.	Prevalence of Foreign Ownership (1= very rare, 7= highest)	6.8	6.6	6.2	5.9	6.0	6.1	6.1	6.0	6.0	6.0	6.1	
20.	Business Rules Impact on FDI (1= very rare, 7= highest)	6.7	6.5	6.2	6.0	6.0	6.1	6.2	6.4	6.4	6.1	6.2	6.4

Indonesia

			Dash	board -	Bogor	Goals (Decemb	oer 2020))				
Indo	nesia	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
	Goods Trade												
1.	MFN Applied Tariff (HS 6-digit level simple average)		6.8	6.8	7.0	7.0	6.8	6.9		7.9	8.1	8.1	8.1
2.	MFN Applied Tariff - Agriculture (HS 6-digit level simple average)		8.4	8.4	8.1	7.9	7.5	7.6		8.4	8.7	8.6	8.7
3.	MFN Applied Tariff - Non-Agriculture (HS 6-digit level simple average)		6.6	6.6	6.9	6.9	6.7	6.7		7.8	8.0	8.0	8.0
4.	Zero - Tariff Product Lines (%)		22.4	22.5	10.7	10.7	12.7	12.7		12.7	13.1	13.1	13.1
5.	Zero - Tariff Imports (%)	60.9	75.4	56.8	44.8	42.1	47.8	46.7	18.7	38.6	40.6	40.7	
6.	Percentage of Product Lines with MFN Tariff Rates >= 10%	0.2	16.4	16.2	12.9	12.9	12.6	12.6		17.1	18.7	18.7	18.7
7.	Non-Ad Valorem Product Lines (%)		0.2	0.2	0.5	0.5	0.5	0.5		0.2	0.2	0.2	0.2
8.	Non-Ad Valorem Imports (%)	0.7	1.3	1.4	2.2	1.6	1.3	1.0		1.9	1.5	1.5	
9.	Logistics Performance Index - Overall Index (1=low, 5 =high)	3.01	2.76		2.94		3.08		2.98		3.15		
10.	Lead Time to Export (hours)							134.6	134.6	123.9	123.9	123.9	117.6
11.	Lead Time to Import (hours)							243.4	243.4	232.2	205.6	205.6	205.6
12.	Cost to Export (USD per container)							423.7	423.7	392.5	392.5	392.5	349.9
13.	Cost to Import (USD per container)							547.0	547.0	547.0	547.0	547.0	547.0
14.	Documents to Export (number)	4	4	4	4	4	4	4					
15.	Documents to Import (number)	8	8	8	8	8	8	8					
	Services												
16.	Services Sectors with GATS Commitments	45	45	45	45	45	45	45	45	45	45	45	45
17.	"Best" RTA/FTA Services Commitments Achieved (0= no commitments, 100= full commitments in all sectors)	24.43	41.58	41.58		41.58							
18.	Number of RTA/FTAs with Sectoral Services Commitments - Number of RTA/FTAs	4-5	5-5	6-7	6-7	6-7	6-8	6-8	6-8	6-8	6-8	7-8	7-8
	Investment												
19.	Prevalence of Foreign Ownership (1= very rare, 7= highest)	5.6	5.3	4.9	4.6	4.6	4.6	4.6	4.5	4.7	4.6	4.5	
20.	Business Rules Impact on FDI (1= very rare, 7= highest)	5.3	5.4	5.0	4.6	4.6	4.6	4.6	4.3	4.3	4.3	4.2	4.1

Japan

			Dash	board -	Bogor	Goals (Decemb	er 2020))				
Japa	ın	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
	Goods Trade												
1.	MFN Applied Tariff (HS 6-digit level simple average)	5.4	4.9	4.4	5.3	4.6	4.9	4.2	4.0	4.0	4.0	4.4	4.3
2.	MFN Applied Tariff - Agriculture (HS 6-digit level simple average)	23.6	21.0	17.3	23.3	16.6	19.0	14.3	12.9	13.1	13.3	15.7	15.5
3.	MFN Applied Tariff - Non-Agriculture (HS 6-digit level simple average)	2.6	2.5	2.5	2.6	2.6	2.6	2.5	2.5	2.5	2.5	2.5	2.5
4.	Zero - Tariff Product Lines (%)	53.7	53.7	53.8	54.2	52.9	52.9	53.0	53.0	52.9	52.4	53.0	53.1
5.	Zero - Tariff Imports (%)	81.5	78.9	79.8	80.1	80.1	80.3	80.3	77.8	76.4	77.4	78.0	
6.	Percentage of Product Lines with MFN Tariff Rates >= 10%	8.4	8.1	8.5	8.2	8.2	8.0	8.3	8.2	8.1	8.1	8.1	8.2
7.	Non-Ad Valorem Product Lines (%)	6.3	3.7	3.2	3.3	3.6	3.7	3.3	3.3	3.4	3.3	3.5	3.5
8.	Non-Ad Valorem Imports (%)	1.6	1.5	1.2	1.6	2.3	2.0	1.8	1.5	1.4	1.5	1.7	
9.	Logistics Performance Index - Overall Index (1=low, 5 =high)	4.02	3.97		3.93		3.91		3.97		4.03		
10.	Lead Time to Export (hours)							25.0	25.0	25.0	25.0	25.0	29.0
11.	Lead Time to Import (hours)							43.0	43.0	43.0	43.0	43.0	43.0
12.	Cost to Export (USD per container)							318.9	318.9	318.9	318.9	326.4	326.4
13.	Cost to Import (USD per container)							406.2	406.2	406.2	406.2	421.8	421.8
14.	Documents to Export (number)	3	3	3	3	3	3	3					
15.	Documents to Import (number)	5	5	5	5	5	5	5					
	Services												
16.	Services Sectors with GATS Commitments	112	112	112	112	112	112	112	112	112	112	112	112
17.	"Best" RTA/FTA Services Commitments Achieved (0= no commitments, 100= full commitments in all sectors)	67.77	68.11	68.11		68.11							
18.	Number of RTA/FTAs with Sectoral Services Commitments - Number of RTA/FTAs	9-9	11-11	11-11	12-12	13-13	13-13	13-13	14-14	15-15	15-15	16-16	17-17
	Investment												
19.	Prevalence of Foreign Ownership (1= very rare, 7= highest)	4.4	4.4	4.5	4.5	4.4	5.0	5.3	5.3	5.3	5.4	5.6	
20.	Business Rules Impact on FDI (1= very rare, 7= highest)	4.7	4.5	4.4	4.5	4.6	4.8	4.6	4.8	5.1	5.2	5.3	5.1

Korea

			Dasl	board -	. Rogor	Goals (Decem	her 202	0)				
Kor	ea	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
1101	Goods Trade			2010						2010		2020	
1.	MFN Applied Tariff (HS 6-digit level simple average)	12.2	12.1	12.1	12.1	13.3	13.3	13.3	13.9	13.9	13.7	13.7	13.6
2.	MFN Applied Tariff - Agriculture (HS 6-digit level simple average)	49.0	48.6	48.5	48.6	52.7	52.7	52.7	56.8	56.9	57.0	57.0	56.8
3.	MFN Applied Tariff - Non-Agriculture (HS 6-digit level simple average)	6.6	6.6	6.6	6.6	6.8	6.8	6.8	6.8	6.8	6.8	6.7	6.6
4.	Zero - Tariff Product Lines (%)	15.5	15.8	15.6	15.7	15.2	15.4	15.1	15.2	15.1	15.1	15.1	16.9
5.	Zero - Tariff Imports (%)	37.4	37.7	38.0	36.3	34.0	32.9	34.1	34.9	33.4	34.9	31.6	
6.	Percentage of Product Lines with MFN Tariff Rates >= 10%	14.6	14.6	14.5	14.6	16.0	16.0	16.1	16.3	16.3	16.4	16.4	16.4
7.	Non-Ad Valorem Product Lines (%)	0.6	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
8.	Non-Ad Valorem Imports (%)	0.5	0.4	0.4	0.1	0.3	0.3	0.3		0.3	0.2		
9.	Logistics Performance Index - Overall Index (1=low, 5 =high)	3.52	3.64		3.70		3.67		3.72		3.61		
10.	Lead Time to Export (hours)							14.4	14.4	14.4	14.4	14.4	14.4
11.	Lead Time to Import (hours)							7.0	7.0	7.0	7.0	7.0	7.0
12.	Cost to Export (USD per container)							195.8	195.8	195.8	195.8	195.8	195.8
13.	Cost to Import (USD per container)							341.4	341.4	341.4	341.4	341.4	341.4
14.	Documents to Export (number)	4	3	3	3	3	3	3					
15.	Documents to Import (number)	6	3	3	3	3	3	3					
	Services												
16.	Services Sectors with GATS Commitments	98	98	98	98	98	98	98	98	98	98	98	98
17.	"Best" RTA/FTA Services Commitments Achieved (0= no commitments, 100= full commitments in all sectors)	60.95	60.95	60.95		66.96							
18.	Number of RTA/FTAs with Sectoral Services Commitments - Number of RTA/FTAs	3-4	4-4	5-5	7-7	8-8	8-9	9-10	13-14	14-15	14-15	14-15	14-15
	Investment												
19.	Prevalence of Foreign Ownership (1= very rare, 7= highest)	5.2	5.1	4.3	4.2	4.4	4.2	4.2	4.2	4.3	4.3	4.3	
20.	Business Rules Impact on FDI (1= very rare, 7= highest)	4.9	4.9	4.3	4.5	4.7	4.4	4.2	4.1	4.2	4.2	4.2	4.3

Malaysia

			Dash	board -	Bogor	Goals (Decemb	er 2020))				
Mal	aysia	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
	Goods Trade												
1.	MFN Applied Tariff (HS 6-digit level simple average)	8.8	8.0	6.5		6.5	6.0	6.1		5.8	5.6		5.6
2.	MFN Applied Tariff - Agriculture (HS 6-digit level simple average)	14.7	10.9	10.8		11.2	8.9	9.4		8.4	7.9		7.7
3.	MFN Applied Tariff - Non-Agriculture (HS 6-digit level simple average)	8.0	7.6	5.8		5.8	5.5	5.5		5.4	5.3		5.3
4.	Zero - Tariff Product Lines (%)	57.1	59.2	64.7		64.7	65.6	65.6		65.7	66.2		66.3
5.	Zero - Tariff Imports (%)	65.2	77.2	77.4	72.9	76.5	75.9	76.1	76.2	76.9	79.7	79.9	
6.	Percentage of Product Lines with MFN Tariff Rates >= 10%	25.7	24.9	18.8		18.8	17.9	18.0		17.9	17.6		17.4
7.	Non-Ad Valorem Product Lines (%)	0.7	0.7	0.7		0.7	1.0	0.7		0.7	0.7		0.7
8.	Non-Ad Valorem Imports (%)	0.5	0.6	0.5	0.7	0.7	0.8	0.7	0.7	0.7	0.4		
9.	Logistics Performance Index - Overall Index (1=low, 5 =high)	3.48	3.44		3.49		3.59		3.43		3.22		
10.	Lead Time to Export (hours)							58.0	58.0	58.0	55.0	38.0	38.0
11.	Lead Time to Import (hours)							82.0	82.0	82.0	79.0	42.5	42.5
12.	Cost to Export (USD per container)							309.0	309.0	309.0	309.0	247.5	247.5
13.	Cost to Import (USD per container)							334.0	334.0	334.0	334.0	272.5	272.5
14.	Documents to Export (number)	4	4	4	4	4	4	4					
15.	Documents to Import (number)	4	4	4	4	4	4	4					
	Services												
16.	Services Sectors with GATS Commitments	73	73	73	73	73	73	73	73	73	73	73	73
17.	"Best" RTA/FTA Services Commitments Achieved (0= no commitments, 100= full commitments in all sectors)	43.39	43.39	43.39		43.39							
18.	Number of RTA/FTAs with Sectoral Services Commitments - Number of RTA/FTAs	5-6	6-6	8-9	9-10	9-11	10-12	10-12	11-13	11-13	11-13	11-13	12-14
	Investment												
19.	Prevalence of Foreign Ownership (1= very rare, 7= highest)	5.1	5.0	4.9	5.1	5.0	5.1	5.2	5.2	5.2	5.1	5.2	
20.	Business Rules Impact on FDI (1= very rare, 7= highest)	5.3	5.3	5.2	5.5	5.5	5.4	5.4	5.2	5.0	4.9	5.2	5.2

Mexico

			Dash	board	- Bogor	Goals (Deceml	ber 2020	0)				
Mexi	ico	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
	Goods Trade												
1.	MFN Applied Tariff (HS 6-digit level simple average)	12.6	11.5	9.0	8.3	7.8	7.9	7.5	7.1	7.0	6.9	7.0	7.1
2.	MFN Applied Tariff - Agriculture (HS 6-digit level simple average)	22.9	22.1	21.5	21.4	21.2	19.7	17.6	15.6	14.6	13.5	13.9	13.9
3.	MFN Applied Tariff - Non-Agriculture (HS 6-digit level simple average)	11.1	9.9	7.1	6.3	5.8	5.9	5.8	5.7	5.8	5.8	5.8	6.0
4.	Zero - Tariff Product Lines (%)	15.9	19.6	45.9	47.8	50.4	50.0	49.9	50.1	50.3	49.6	49.6	49.0
5.	Zero - Tariff Imports (%)	38.3	42.2	65.1	69.7	71.2	71.5	71.0	68.5	69.9	69.3	70.4	
6.	Percentage of Product Lines with MFN Tariff Rates >= 10%	30.2	37.5	34.1	25.6	25.6	26.1	25.9	25.8	25.6	26.4	26.3	27.2
7.	Non-Ad Valorem Product Lines (%)	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
8.	Non-Ad Valorem Imports (%)	0.8	0.7	0.6	0.6	0.5	0.5	0.5	0.4	0.4	0.4	0.4	
9.	Logistics Performance Index - Overall Index (1=low, 5 =high)	2.87	3.05		3.06		3.13		3.11		3.05		
10.	Lead Time to Export (hours)							28.4	28.4	28.4	28.4	28.4	28.4
11.	Lead Time to Import (hours)							61.8	61.8	61.8	61.8	61.8	61.8
12.	Cost to Export (USD per container)							460.0	460.0	460.0	460.0	460.0	460.0
13.	Cost to Import (USD per container)							550.0	550.0	550.0	550.0	550.0	550.0
14.	Documents to Export (number)	4	4	4	4	4	4	4					
15.	Documents to Import (number)	4	4	4	4	4	4	4					
	Services												
16.	Services Sectors with GATS Commitments	77	77	77	77	77	77	77	77	77	77	77	77
17.	"Best" RTA/FTA Services Commitments Achieved (0= no commitments, 100= full commitments in all sectors)	57.82	57.82	57.82		57.82							
18.	Number of RTA/FTAs with Sectoral Services Commitments - Number of RTA/FTAs	10-20	10-20	10-20	10-21	11-21	12-21	12-21	13-21	14-22	14-22	15-23	15-23
	Investment												
19.	Prevalence of Foreign Ownership (1= very rare, 7= highest)	5.9	5.7	5.6	5.5	5.5	5.3	5.1	5.3	5.3	5.3	5.4	
20.	Business Rules Impact on FDI (1= very rare, 7= highest)	5.3	5.1	4.8	4.9	5.0	4.8	4.6	4.9	5.2	5.1	5.1	5.1

New Zealand

			Dash	board -	Bogor	Goals (Decemb	er 2020))				
New	Zealand	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
	Goods Trade												
1.	MFN Applied Tariff (HS 6-digit level simple average)	2.2	2.1		2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
2.	MFN Applied Tariff - Agriculture (HS 6-digit level simple average)	1.4	1.5		1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
3.	MFN Applied Tariff - Non-Agriculture (HS 6-digit level simple average)	2.3	2.2		2.1	2.2	2.1	2.2	2.2	2.1	2.1	2.1	2.1
4.	Zero - Tariff Product Lines (%)	63.1	63.1		64.7	63.9	63.9	63.9	63.9	63.9	64.5	64.9	64.9
5.	Zero - Tariff Imports (%)	66.3	63.7	66.1	67.7	65.1	65.3	65.7	62.4	60.3	60.8	61.7	
6.	Percentage of Product Lines with MFN Tariff Rates >= 10%	5.4	0.4		0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.4	0.3
7.	Non-Ad Valorem Product Lines (%)	0.1	0.4		0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
8.	Non-Ad Valorem Imports (%)	0.4	0.4	0.0	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.5	
9.	Logistics Performance Index - Overall Index (1=low, 5 =high)	3.75	3.65		3.42		3.64		3.39		3.88		
10.	Lead Time to Export (hours)							40.0	40.0	40.0	40.0	40.0	40.0
11.	Lead Time to Import (hours)							26.0	26.0	26.0	26.0	26.0	26.0
12.	Cost to Export (USD per container)							404.0	404.0	404.0	404.0	404.0	404.0
13.	Cost to Import (USD per container)							446.5	446.5	446.5	446.5	446.5	446.5
14.	Documents to Export (number)	4	4	4	4	4	4	4					
15.	Documents to Import (number)	6	6	6	6	6	6	6					
	Services												
16.	Services Sectors with GATS Commitments	90	90	90	90	90	90	90	90	90	90	90	90
17.	"Best" RTA/FTA Services Commitments Achieved (0= no commitments, 100= full commitments in all sectors)	63.01	63.01	63.01		63.01							
18.	Number of RTA/FTAs with Sectoral Services Commitments - Number of RTA/FTAs	4-5	4-5	6-7	7-8	7-8	8-9	8-9	9-10	9-10	9-10	10-11	10-11
	Investment												
19.	Prevalence of Foreign Ownership (1= very rare, 7= highest)	5.6	5.9	6.0	6.0	6.0	5.8	5.7	5.6	5.3	5.4	5.5	
20.	Business Rules Impact on FDI (1= very rare, 7= highest)	5.0	5.0	4.9	4.8	4.9	4.6	4.6	4.8	4.9	4.9	4.6	4.5

Papua New Guinea

			Dash	board	- Bogor	Goals (Deceml	ber 2020	0)				
Papi	ıa New Guinea	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
	Goods Trade												
1.	MFN Applied Tariff (HS 6-digit level simple average)	5.0		5.1			4.7	4.7				4.3	4.1
2.	MFN Applied Tariff - Agriculture (HS 6-digit level simple average)	14.2		14.8			12.7	12.3				14.2	12.7
3.	MFN Applied Tariff - Non-Agriculture (HS 6-digit level simple average)	3.6		3.6			3.4	3.4				2.7	2.7
4.	Zero - Tariff Product Lines (%)	78.8		78.8			76.2	76.2				75.7	75.9
5.	Zero - Tariff Imports (%)					88.9							
6.	Percentage of Product Lines with MFN Tariff Rates >= 10%	21.3		21.6			24.1	24.2				17.8	17.4
7.	Non-Ad Valorem Product Lines (%)	0.2		0.7			0.9	0.9				0.9	0.9
8.	Non-Ad Valorem Imports (%)					0.8							
9.	Logistics Performance Index - Overall Index (1=low, 5 =high)	2.38	2.41		2.38		2.43		2.51		2.17		
10.	Lead Time to Export (hours)							138.0	138.0	138.0	138.0	138.0	90.0
11.	Lead Time to Import (hours)							192.0	192.0	192.0	192.0	192.0	120.0
12.	Cost to Export (USD per container)							735.0	735.0	735.0	735.0	735.0	775.0
13.	Cost to Import (USD per container)							875.0	875.0	875.0	875.0	875.0	1025.0
14.	Documents to Export (number)	7	7	7	7	7	7	7					
15.	Documents to Import (number)	9	9	9	9	9	9	9					
	Services												
16.	Services Sectors with GATS Commitments	27	27	27	27	27	27	27	27	27	27	27	27
17.	"Best" RTA/FTA Services Commitments Achieved (0= no commitments, 100= full commitments in all sectors)												
18.	Number of RTA/FTAs with Sectoral Services Commitments - Number of RTA/FTAs	0-3	0-3	0-3	0-4	0-4	0-4	0-4	0-4	0-4	0-4	0-4	0-4
	Investment												
19.	Prevalence of Foreign Ownership (1= very rare, 7= highest)												
20.	Business Rules Impact on FDI (1= very rare, 7= highest)												

Peru

			Dash	ıboard -	- Bogor	Goals (Deceml	ber 2020	0)				
Peru	ı	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
	Goods Trade												
1.	MFN Applied Tariff (HS 6-digit level simple average)	6.1	5.5	5.4	3.7		3.4	3.4	2.4		2.4	2.4	2.4
2.	MFN Applied Tariff - Agriculture (HS 6-digit level simple average)	10.0	6.2	6.3	4.0		4.0	4.1	2.8		2.9	2.9	2.8
3.	MFN Applied Tariff - Non-Agriculture (HS 6-digit level simple average)	5.5	5.4	5.2	3.6		3.3	3.3	2.4		2.3	2.3	2.3
4.	Zero - Tariff Product Lines (%)	47.1	50.6	51.4	53.2		54.0	53.6	67.5		68.1	68.1	68.5
5.	Zero - Tariff Imports (%)	74.2	72.5	72.5	74.0	74.4	73.4	71.2	70.5	69.4	70.1	74.3	
6.	Percentage of Product Lines with MFN Tariff Rates >= 10%	16.5	12.9	12.4	12.4		12.1	12.5	10.8		10.4	10.4	10.0
7.	Non-Ad Valorem Product Lines (%)				0.0		0.0	0.3	0.0		0.5	0.5	0.0
8.	Non-Ad Valorem Imports (%)	0.0	0.0	0.0	0.0	0.0	0.0	2.1	3.3	3.6	3.9		
9.	Logistics Performance Index - Overall Index (1=low, 5 =high)	2.77	2.80		2.94		2.84		2.89		2.69		
10.	Lead Time to Export (hours)							96.0	96.0	96.0	96.0	96.0	72.0
11.	Lead Time to Import (hours)							144.0	144.0	144.0	144.0	144.0	120.0
12.	Cost to Export (USD per container)							680.0	680.0	680.0	680.0	680.0	680.0
13.	Cost to Import (USD per container)							789.0	780.0	780.0	780.0	780.0	780.0
14.	Documents to Export (number)	5	5	5	5	5	5	5					
15.	Documents to Import (number)	7	7	7	7	7	7	7					
	Services												
16.	Services Sectors with GATS Commitments	49	49	49	49	49	49	49	49	49	49	49	49
17.	"Best" RTA/FTA Services Commitments Achieved (0= no commitments, 100= full commitments in all sectors)		84.59	84.59		84.59							
18.	Number of RTA/FTAs with Sectoral Services Commitments - Number of RTA/FTAs	1-4	5-8	6-9	7-12	10-14	12-17	12-17	12-17	13-18	14-19	14-19	14-19
	Investment												
19.	Prevalence of Foreign Ownership (1= very rare, 7= highest)	6.0	5.9	5.6	5.4	5.3	5.2	5.0	5.0	5.0	4.8	4.8	
20.	Business Rules Impact on FDI (1= very rare, 7= highest)	5.8	5.6	5.5	5.4	5.3	5.1	4.7	4.9	5.2	5.1	5.1	4.8

The Philippines

			Dash	board -	Bogor	Goals (1	Decemb	er 2020))				
The	Philippines	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
	Goods Trade												
1.	MFN Applied Tariff (HS 6-digit level simple average)	6.3	6.3	6.3	6.1	6.2	6.3	6.3	6.3	6.3	6.3	6.2	6.1
2.	MFN Applied Tariff - Agriculture (HS 6-digit level simple average)	9.7	9.8	9.8	8.7	9.8	9.9	9.9	9.9	9.8	9.9	9.8	9.8
3.	MFN Applied Tariff - Non-Agriculture (HS 6-digit level simple average)	5.7	5.8	5.8	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.6	5.5
4.	Zero - Tariff Product Lines (%)	2.3	2.3	2.4	3.2	3.4	3.4	3.4	3.4	3.4	3.4	11.4	12.6
5.	Zero - Tariff Imports (%)	19.3	31.3	30.7	38.5	45.1	42.1	40.5	37.1	29.3	33.1	46.5	
6.	Percentage of Product Lines with MFN Tariff Rates >= 10%	16.0	15.8	15.8	15.5	15.6	15.5	15.4	15.4	15.3	15.4	15.2	14.9
7.	Non-Ad Valorem Product Lines (%)				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8.	Non-Ad Valorem Imports (%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
9.	Logistics Performance Index - Overall Index (1=low, 5 =high)	2.69	3.14		3.02		3.00		2.86		2.90		
10.	Lead Time to Export (hours)							78.5	78.5	78.5	78.5	78.5	78.5
11.	Lead Time to Import (hours)							168.0	168.0	168.0	168.0	216.0	216.0
12.	Cost to Export (USD per container)							508.5	508.5	508.5	508.5	508.5	508.
13.	Cost to Import (USD per container)							757.0	757.0	757.0	757.0	757.0	757.0
14.	Documents to Export (number)	6	6	6	6	6	6	6					
15.	Documents to Import (number)	8	8	7	7	7	7	7					
	Services												
16.	Services Sectors with GATS Commitments	51	51	51	51	51	51	51	51	51	51	51	51
17.	"Best" RTA/FTA Services Commitments Achieved (0= no commitments, 100= full commitments in all sectors)	27.68	34.95	34.95		34.95							
18.	Number of RTA/FTAs with Sectoral Services Commitments - Number of RTA/FTAs	4-5	5-5	6-7	6-7	6-7	6-7	6-7	6-7	7-7	7-7	8-8	8-8
	Investment												
19.	Prevalence of Foreign Ownership (1= very rare, 7= highest)	4.7	4.3	4.4	4.7	4.8	4.8	4.9	4.8	4.5	4.3	4.2	
20.	Business Rules Impact on FDI (1= very rare, 7= highest)	4.6	4.5	4.3	4.4	4.6	4.4	4.5	4.5	4.2	4.2	4.3	4.2

The Russian Federation

			Dash	board -	Bogor	Goals (Decemb	er 2020))				
The	Russian Federation	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
	Goods Trade												
1.	MFN Applied Tariff (HS 6-digit level simple average)	10.8	10.5	9.5	9.4	9.9	9.7	8.4	7.8	7.2	6.7	6.8	6.7
2.	MFN Applied Tariff - Agriculture (HS 6-digit level simple average)	14.2	13.3	13.5	14.3	13.3	12.2	11.6	10.8	11.0	10.2	11.2	10.5
3.	MFN Applied Tariff - Non-Agriculture (HS 6-digit level simple average)	10.2	10.1	8.9	8.7	9.4	9.3	7.9	7.3	6.5	6.2	6.1	6.1
4.	Zero - Tariff Product Lines (%)	10.8	11.5	13.6	13.6	13.4	13.4	14.3	14.2	15.5	15.9	16.0	15.6
5.	Zero - Tariff Imports (%)	22.2	29.0	28.0	29.4	30.6	27.0	29.5	33.3	33.6	33.4	29.4	
6.	Percentage of Product Lines with MFN Tariff Rates >= 10%	39.7	40.1	34.4	35.2	35.1	33.8	31.2	27.7	21.3	17.5	15.3	15.5
7.	Non-Ad Valorem Product Lines (%)	11.8	12.0	12.6	13.1	12.7	10.8	9.8	9.7	9.8	9.5	9.3	9.3
8.	Non-Ad Valorem Imports (%)	12.9	18.6	17.4	16.0	13.0	12.9	12.1	15.5	11.9	10.7	10.9	
9.	Logistics Performance Index - Overall Index (1=low, 5 =high)	2.37	2.61		2.58		2.69		2.57		2.76		
10.	Lead Time to Export (hours)							97.4	97.4	97.4	97.4	91.4	91.4
11.	Lead Time to Import (hours)							81.1	81.1	81.1	81.1	72.5	72.5
12.	Cost to Export (USD per container)							772.0	772.0	772.0	672.0	672.0	672.0
13.	Cost to Import (USD per container)							702.5	702.5	702.5	672.5	672.5	672.5
14.	Documents to Export (number)	10	10	10	9	9	9	9					
15.	Documents to Import (number)	12	12	12	11	11	10	10					
	Services												
16.	Services Sectors with GATS Commitments					122	122	122	122	122	122	122	122
17.	"Best" RTA/FTA Services Commitments Achieved (0= no commitments, 100= full commitments in all sectors)												
18.	Number of RTA/FTAs with Sectoral Services Commitments - Number of RTA/FTAs	0-10	0-10	0-10	0-10	0-11	0-11	0-11	1-12	2-13	2-13	2-13	2-13
	Investment												
19.	Prevalence of Foreign Ownership (1= very rare, 7= highest)	3.8	3.7	3.6	3.5	3.4	3.4	3.4	3.4	3.3	3.4	3.4	
20.	Business Rules Impact on FDI (1= very rare, 7= highest)	3.7	3.6	3.6	3.6	3.5	3.6	3.7	3.7	3.5	3.6	3.7	3.7

Note: The total number of RTA/FTAs also include bilateral trade agreement signed by Russia with former Soviet Republics previous to the FTA with the Community of Independent States.

Singapore

			Dasł	board	- Bogor	Goals (Decemb	oer 202	0)				
Sing	apore	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
J	Goods Trade												
1.	MFN Applied Tariff (HS 6-digit level simple average)	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.0	0.0	0.0	0.0
2.	MFN Applied Tariff - Agriculture (HS 6-digit level simple average)	0.2	0.2	0.2	0.2	1.4	1.4	1.1	1.1	0.1	0.1	0.1	0.1
3.	MFN Applied Tariff - Non-Agriculture (HS 6-digit level simple average)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4.	Zero - Tariff Product Lines (%)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
5.	Zero - Tariff Imports (%)	100.0	100.0	100.0	100.0	100.0	99.9	99.9	99.9	99.9	99.9	99.9	
6.	Percentage of Product Lines with MFN Tariff Rates >= 10%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7.	Non-Ad Valorem Product Lines (%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8.	Non-Ad Valorem Imports (%)	0.0	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1		
9.	Logistics Performance Index - Overall Index (1=low, 5 =high)	4.19	4.09		4.13		4.00		4.14		4.00		
10.	Lead Time to Export (hours)							14.0	14.0	14.0	12.0	12.0	12.0
11.	Lead Time to Import (hours)							38.4	38.4	38.4	36.0	36.0	36.0
12.	Cost to Export (USD per container)							372.0	372.0	372.0	372.0	372.0	372.0
13.	Cost to Import (USD per container)							260.0	260.0	260.0	260.0	260.0	260.0
14.	Documents to Export (number)	3	3	3	3	3	3	3					
15.	Documents to Import (number)	3	3	3	3	3	3	3					
	Services												
16.	Services Sectors with GATS Commitments	67	67	67	67	67	67	67	67	67	67	67	67
17.	"Best" RTA/FTA Services Commitments Achieved (0= no commitments, 100= full commitments in all sectors)	75.72	75.72	75.72		75.72							
18.	Number of RTA/FTAs with Sectoral Services Commitments - Number of RTA/FTAs	13-14	16-16	17-18	17-18	17-18	19-20	20-21	21-21	21-21	22-22	23-23	24-24
	Investment												
19.	Prevalence of Foreign Ownership (1= very rare, 7= highest)	6.5	6.4	6.3	6.2	6.1	6.1	6.1	6.0	6.0	6.1	6.1	
20.	Business Rules Impact on FDI (1= very rare, 7= highest)	6.7	6.7	6.5	6.4	6.3	6.2	6.3	6.2	6.1	6.1	6.2	6.3

Chinese Taipei

			Dash	ıboard -	- Bogor	Goals (Deceml	ber 2020	0)				
Chir	iese Taipei	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
	Goods Trade												
1.	MFN Applied Tariff (HS 6-digit level simple average)	6.1	6.1	6.1	6.1	6.1	6.0	6.5	6.4	6.4	6.4	6.5	6.6
2.	MFN Applied Tariff - Agriculture (HS 6-digit level simple average)	16.9	16.6	16.5	16.6	16.4	16.0	16.7	15.9	15.7	15.9	16.9	17.3
3.	MFN Applied Tariff - Non-Agriculture (HS 6-digit level simple average)	4.5	4.5	4.5	4.5	4.5	4.5	4.8	4.8	4.8	4.9	4.9	4.9
4.	Zero - Tariff Product Lines (%)	31.6	30.8	30.8	30.9	30.9	30.9	30.2	30.2	30.2	30.2	30.3	30.3
5.	Zero - Tariff Imports (%)	73.4	72.0	72.5	72.4	73.6	73.4	72.6	69.4	69.9	71.4	72.0	
6.	Percentage of Product Lines with MFN Tariff Rates >= 10%	15.5	15.6	15.6	15.6	15.6	15.6	17.3	17.2	17.1	17.4	17.5	17.5
7.	Non-Ad Valorem Product Lines (%)	1.8	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2
8.	Non-Ad Valorem Imports (%)	0.4	0.5	0.5	0.5	0.4	0.5	0.5	0.5	0.6	0.6	0.6	
9.	Logistics Performance Index - Overall Index (1=low, 5 =high)	3.64	3.71		3.71		3.72		3.70		3.60		
10.	Lead Time to Export (hours)							48.2	48.2	48.2	21.8	21.8	21.8
11.	Lead Time to Import (hours)							51.4	51.4	51.4	51.4	51.4	51.4
12.	Cost to Export (USD per container)							419.4	419.4	419.4	419.4	419.4	419.4
13.	Cost to Import (USD per container)							405.4	405.4	405.4	405.4	405.4	405.4
14.	Documents to Export (number)	5	5	5	5	5	5	5					
15.	Documents to Import (number)	6	6	6	6	6	6	6					
	Services												
16.	Services Sectors with GATS Commitments	119	119	119	119	119	119	119	119	119	119	119	119
17.	"Best" RTA/FTA Services Commitments Achieved (0= no commitments, 100= full commitments in all sectors)	71.64	71.64	71.64		71.64							
18.	Number of RTA/FTAs with Sectoral Services Commitments - Number of RTA/FTAs	4-4	4-4	4-4	5-5	5-5	6-6	7-7	7-7	7-7	7-7	7-7	7-7
	Investment												
19.	Prevalence of Foreign Ownership (1= very rare, 7= highest)	5.2	5.2	5.3	5.4	5.4	5.2	5.2	4.9	4.7	4.9	4.8	
20.	Business Rules Impact on FDI (1= very rare, 7= highest)	5.3	5.3	5.4	5.3	5.5	5.4	5.3	4.8	4.4	4.4	4.2	4.2

Thailand

			Dash	board -	Bogor	Goals (1	Decemb	er 2020))				
Thai	land	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
	Goods Trade												
1.	MFN Applied Tariff (HS 6-digit level simple average)		9.9	9.9	9.8		11.4	11.6	11.0		9.6		10.2
2.	MFN Applied Tariff - Agriculture (HS 6-digit level simple average)		22.6	22.8	21.8		29.9	31.3	30.9		24.0		29.0
3.	MFN Applied Tariff - Non-Agriculture (HS 6-digit level simple average)		8.0	8.0	8.0		8.3	8.3	7.7		7.3		7.2
4.	Zero - Tariff Product Lines (%)		21.7	21.6	21.7		20.7	20.6	35.3		36.6		36.3
5.	Zero - Tariff Imports (%)	49.3	46.5	46.4	47.7	43.8	45.6	55.6	51.1	47.7	53.7	57.8	
6.	Percentage of Product Lines with MFN Tariff Rates >= 10%		23.8	23.8	23.4		26.0	25.7	24.2		21.1		21.5
7.	Non-Ad Valorem Product Lines (%)		10.0	10.1	10.0		9.8	9.3	9.0		9.9		9.4
8.	Non-Ad Valorem Imports (%)	4.5	5.0	3.7	3.9	4.0	4.2	2.4	1.8	2.0		2.4	
9.	Logistics Performance Index - Overall Index (1=low, 5 =high)	3.31	3.29		3.18		3.43		3.26		3.41		
10.	Lead Time to Export (hours)							62.3	62.3	62.3	62.3	55.3	55.3
11.	Lead Time to Import (hours)							54.2	54.2	54.2	54.2	54.2	54.2
12.	Cost to Export (USD per container)							319.4	319.4	319.4	319.4	319.4	319.4
13.	Cost to Import (USD per container)							276.0	276.0	276.0	276.0	276.0	276.0
14.	Documents to Export (number)	5	5	5	5	5	5	5					
15.	Documents to Import (number)	5	5	5	5	5	5	5					
	Services												
16.	Services Sectors with GATS Commitments	75	75	75	75	75	75	75	75	75	75	75	75
17.	"Best" RTA/FTA Services Commitments Achieved (0= no commitments, 100= full commitments in all sectors)	23.26	37.86	37.86		37.86							
18.	Number of RTA/FTAs with Sectoral Services Commitments - Number of RTA/FTAs	5-8	6-8	7-10	7-11	7-11	7-11	7-11	9-12	9-12	9-12	9-12	10-13
	Investment												
19.	Prevalence of Foreign Ownership (1= very rare, 7= highest)	4.8	4.8	4.8	4.7	4.8	4.7	4.5	4.7	4.8	4.8	4.7	
20.	Business Rules Impact on FDI (1= very rare, 7= highest)	5.3	5.3	5.1	5.0	5.3	5.2	5.1	4.9	4.8	5.0	5.0	5.0

United States

			Dash	board -	Bogor	Goals (l	Decemb	er 2020)				
Unit	ed States	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
	Goods Trade												
1.	MFN Applied Tariff (HS 6-digit level simple average)	3.5	3.5	3.5	3.5	3.4	3.4	3.5	3.5	3.5	3.4	3.5	3.3
2.	MFN Applied Tariff - Agriculture (HS 6-digit level simple average)	5.3	4.7	4.9	5.0	4.7	5.3	5.1	5.2	5.2	5.3	5.3	4.7
3.	MFN Applied Tariff - Non-Agriculture (HS 6-digit level simple average)	3.3	3.3	3.3	3.3	3.2	3.1	3.2	3.2	3.2	3.1	3.1	3.1
4.	Zero - Tariff Product Lines (%)	45.3	45.3	45.4	45.4	46.1	47.8	46.0	45.9	45.9	46.7	46.3	46.8
5.	Zero - Tariff Imports (%)	48.0	50.9	49.8	50.1	48.5	49.0	50.5	51.8	52.6	52.5	52.2	
6.	Percentage of Product Lines with MFN Tariff Rates >= 10%	9.3	8.2	9.0	9.0	8.8	8.6	7.9	8.9	9.0	8.8	9.2	8.6
7.	Non-Ad Valorem Product Lines (%)	9.4	8.2	8.1	8.2	8.6	8.5	8.7	8.7	8.7	8.4	8.4	8.5
8.	Non-Ad Valorem Imports (%)	20.4	16.5	16.9	17.1	0.2	16.0	14.3	9.7	8.6	10.1	10.9	
9.	Logistics Performance Index - Overall Index (1=low, 5 =high)	3.84	3.86		3.93		3.92		3.99		3.89		
10.	Lead Time to Export (hours)							3.0	3.0	3.0	3.0	3.0	3.0
11.	Lead Time to Import (hours)							9.0	9.0	9.0	9.0	9.0	9.0
12.	Cost to Export (USD per container)							235.0	235.0	235.0	235.0	235.0	235.0
13.	Cost to Import (USD per container)							275.0	275.0	275.0	275.0	275.0	275.0
14.	Documents to Export (number)	3	3	3	3	3	3	3					
15.	Documents to Import (number)	5	5	5	5	5	5	5					
	Services												
16.	Services Sectors with GATS Commitments	110	110	110	110	110	110	110	110	110	110	110	110
17.	"Best" RTA/FTA Services Commitments Achieved (0= no commitments, 100= full commitments in all sectors)	67.77	67.77	67.77		68.03							
18.	Number of RTA/FTAs with Sectoral Services Commitments - Number of RTA/FTAs	7-8	10-11	10-11	10-11	13-14	13-14	13-14	13-14	13-14	13-14	13-14	13-14
	Investment												
19.	Prevalence of Foreign Ownership (1= very rare, 7= highest)	5.6	5.3	5.1	5.1	5.0	5.0	5.1	5.0	5.1	5.4	5.5	
20.	Business Rules Impact on FDI (1= very rare, 7= highest)	5.5	4.9	4.6	4.7	4.7	4.7	4.7	4.7	4.9	5.2	5.3	4.9

Viet Nam

			Dash	board -	Bogor	Goals (1	Decemb	er 2020))				
Viet	Nam	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
	Goods Trade												
1.	MFN Applied Tariff (HS 6-digit level simple average)		10.9	9.8		9.5	9.5	9.5	9.5	9.6	9.6	9.5	9.6
2.	MFN Applied Tariff - Agriculture (HS 6-digit level simple average)		18.9	17.0		16.1	16.2	16.4	16.3	16.3	16.4	16.5	17.2
3.	MFN Applied Tariff - Non-Agriculture (HS 6-digit level simple average)		9.7	8.7		8.4	8.3	8.4	8.4	8.5	8.4	8.4	8.4
4.	Zero - Tariff Product Lines (%)		34.6	37.1		37.1	37.0	35.1	35.4	35.1	35.0	35.4	35.3
5.	Zero - Tariff Imports (%)	44.0	44.0	50.0		43.8	55.4	51.1	52.4		55.0	54.6	
6.	Percentage of Product Lines with MFN Tariff Rates >= 10%		38.0	36.5		36.7	36.6	37.3	37.1	37.6	37.4	36.9	36.7
7.	Non-Ad Valorem Product Lines (%)		0.5	0.1		0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1
8.	Non-Ad Valorem Imports (%)	0.0	0.0	0.4		0.4	0.2	0.0	0.7		0.5		
9.	Logistics Performance Index - Overall Index (1=low, 5 =high)	2.89	2.96		3.00		3.15		2.98		3.27		
10.	Lead Time to Export (hours)							143.5	143.5	107.7	105.0	105.0	105.0
11.	Lead Time to Import (hours)							170.0	170.0	138.0	132.0	132.0	132.0
12.	Cost to Export (USD per container)							448.4	448.4	448.4	429.2	429.2	429.2
13.	Cost to Import (USD per container)							574.6	574.6	574.6	555.5	555.5	555.5
14.	Documents to Export (number)	5	5	5	5	5	5	5					
15.	Documents to Import (number)	8	8	8	8	8	8	8					
	Services												
16.	Services Sectors with GATS Commitments	105	105	105	105	105	105	105	105	105	105	105	105
17.	"Best" RTA/FTA Services Commitments Achieved (0= no commitments, 100= full commitments in all sectors)	34.18	38.27	38.27		38.27							
18.	Number of RTA/FTAs with Sectoral Services Commitments - Number of RTA/FTAs	3-4	5-5	6-7	6-7	6-7	6-7	6-8	8-9	9-10	9-10	9-10	10-11
	Investment												
19.	Prevalence of Foreign Ownership (1= very rare, 7= highest)	4.3	4.2	4.1	3.9	4.0	4.2	4.1	4.2	4.2	4.2	3.9	
20.	Business Rules Impact on FDI (1= very rare, 7= highest)	5.8	5.5	5.3	4.5	4.4	4.7	4.7	4.6	4.2	4.0	4.0	4.1

TECHNICAL NOTES

Description of Dashboard Indicators

Trade Liberalization

1. MFN Applied Tariffs

Simple average MFN applied tariffs are calculated based on pre-aggregated averages of the Harmonized System (HS) subheadings at the 6-digit level. Only duties under HS chapters 01-97 are taken into account. To the extent possible, non-ad valorem duties are converted into ad valorem equivalents. Pre-aggregation means that duties at the tariff line level are first averaged to HS 6-digit subheadings. For the APEC region, the simple average is an average of MFN applied tariffs of APEC economies based on equal weights. For APEC economies whose latest data are not available, figures from the preceding or closest available earlier year are taken into account to calculate the APEC simple average.

Data sources: WTO Data Portal

2. MFN Applied Tariffs – Agriculture

Simple average MFN applied tariffs on agricultural products are calculated by taking the HS subheadings at the 6-digit level that are included in the product coverage of the WTO Agreement on Agriculture, which covers HS Chapters 1 to 24 less fish and fish products, plus HS codes 2905.43, 2905.44, 3809.10, 3823.60 and HS headings 33.01, 35.01 to 35.05, 41.01 to 41.03, 50.01 to 50.03, 51.01 to 51.03, 52.01 to 52.03, 53.01 and 53.02. To the extent possible, non-ad valorem duties are converted into ad valorem equivalents. For the APEC region, the simple average is an average of MFN applied tariffs on agricultural products of APEC economies based on equal weights. For APEC economies whose latest data are not available, figures from the preceding or closest available earlier year are taken into account to calculate the APEC simple average.

Data sources: WTO Data Portal

3. MFN Applied Tariff - Non Agriculture

Simple average MFN applied tariffs on non-agricultural products are calculated based on the HS subheadings at the 6-digit level. Non-agricultural products are those not included in the coverage of the WTO Agreement on Agriculture. To the extent possible, non-ad valorem duties are converted into ad valorem equivalents. For the APEC region, the simple average is an average of MFN applied tariffs on non-agricultural products of APEC economies based on equal weights. For APEC economies whose latest data are not available, figures from the preceding or closest available earlier year are taken into account to calculate the APEC simple average.

Data sources: WTO Data Portal

4. Zero-Tariff Product Lines

The percentage of product lines with zero-tariff refers to the share of duty-free HS subheadings in the total number of subheadings based on the HS nomenclature adopted by the APEC economy for the corresponding year. Partially duty-free HS 6-digit subheadings are taken into account on a *pro rata* basis. For the APEC region, the percentage of zero-tariff product lines is represented by the simple average of the shares of zero-tariff product lines in each APEC economy. For APEC economies whose latest data are not available, figures from the preceding or closest available earlier year are taken into account to calculate the APEC simple average.

Data sources: WTO Data Portal

5. Zero-Tariff Imports

At the individual economy level, it takes into consideration the share of imports which are MFN duty-free. When trade is available at the tariff line level, imports are allocated on a tariff line basis to the respective duty ranges. Otherwise, imports are allocated on a pro rata basis.

At the regional level, APEC's zero-tariff import is represented by the simple average of the share of zero-tariff imports in each APEC economy. For APEC economies whose latest data are not available, figures from the preceding or closest available earlier year are taken into account to calculate the APEC simple average.

Data sources: WTO Data Portal

6. Percentage of Product Lines with MFN Tariff Rates >= 10%

This indicator is represented by the share of HS 6-digit subheadings with MFN rate above 10% in the total number of subheadings.

At regional level, APEC's percentage of product lines with MFN tariff rates above 10% is calculated by using a simple average of the percentages obtained by each APEC economy. For APEC economies whose latest data are not available, figures from the preceding or closest available earlier year are taken into account to calculate the APEC simple average.

Data sources: WTO Data Portal

7. Non-Ad Valorem Product Lines

This indicator is represented by the percentage of HS subheadings at the 6-digit level subject to non-ad valorem duties. When only part of the HS 6-digit subheading is subject to non-ad valorem duties, the calculation is one on a pro-rate basis. For the APEC region, the percentage of non-ad valorem product lines is represented by the simple average of the percentages obtained by APEC economies. For APEC economies whose latest data are not available, figures from the preceding or closest available earlier year are taken into account to calculate the APEC simple average.

Data sources: WTO Data Portal

8. Non-Ad Valorem Imports

This indicator is represented by dividing the imports of HS 6-digit subheadings subject to non-ad valorem tariffs by the total imports. When only part of the HS 6-digit subheadings is subject to non-ad valorem duties, the imports are allocated on a pro rata basis. For the APEC region, the percentage of non-ad valorem imports is the simple average of the percentages obtained by APEC economies. For economies whose latest data are not available, figures from the preceding or closest available earlier year are taken into account to calculate the APEC simple average.

Data sources: WTO Data Portal; WTO Trade Profiles 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020

9. Logistics Performance Index – Overall Index

The index is comprised by a combination of soft and hard data gathered in a structured worldwide online survey of companies responsible of moving goods and facilitating trade around the world. The information provided by these companies contains numerical information as well as their perceptions in a number of aspects concerning the six areas. The index summarizes the performance of economies in six areas that capture the current logistic environment. The six areas are: 1) efficiency of customs and border management clearance; 2) quality of trade and transport infrastructure; 3) ease of arranging competitively priced shipments; 4) competence and quality of logistics services – trucking, forwarding,

and customs brokerage; 5) ability to track and trace consignments; 6) frequency with which shipments reach the consignee within the scheduled or expected delivery times.

The index summarizes the information on a 1-to-5 scale, with higher score representing better performance. Scores for the six areas are averaged across all respondents and aggregated to a single score using a method called principle components analysis.

APEC's overall index is calculated via a simple average of the values obtained by each APEC member. Data for Brunei Darussalam is not available.

Data sources: World Bank – The Logistics Performance Index 2007, 2010, 2012, 2014, 2016, 2018;

10. and 11. Lead Time to Export and Lead Time to Import

The time to export and import was reported in hours. The methodology measures the time to export by assuming that each economy exports the product with the largest export value to the largest business city in the economy that is the largest product purchaser for this. For imports, it assumed that shipments of 15 metric tons of containerized auto parts from the economy selling the largest value of auto parts were transported by shipment from the economy's most widely used land border or port to a warehouse in its largest business city. The time associated are measured based on— documentary compliance and border compliance within the overall process of exporting or importing a shipment of goods. Time is measured in hours. For APEC economies with a population of more than 100 million inhabitants, the average time of their two largest cities, weighted by their population size are included.

APEC's overall lead time is calculated via a simple average of the lead time by each APEC member.

Data Sources: World Bank - Doing Business 2015, 2016, 2017, 2018, 2019, 2020

12. and 13. Cost to Export and Cost of Import

The methodology measures the cost to by assuming that each economy exports the product with the largest export value to the largest business city of the economy that is the largest purchaser of this product. For imports, it assumed that shipments of 15 metric tons of containerized auto parts from the economy selling the largest value of auto parts were transported by shipment from the economy's most widely used land border or port to a warehouse in its largest business city. The cost (excluding tariffs) associated are measured based on – documentary compliance and border compliance—within the overall process of exporting or importing a shipment of goods. Insurance costs and informal payments for which no receipt is issued are excluded from the costs recorded. Costs are reported in U.S. dollars and local currency were converted into U.S. dollars based on the exchange rate prevailing on the day when the questionnaire was answered. For APEC economies with a population of more than 100 million inhabitants, the average cost of their two largest cities, weighted by their population size are included.

APEC's overall cost is calculated via a simple average of the cost incurred by each APEC member.

Data Sources: World Bank – Doing Business 2015, 2016, 2017, 2018, 2019, 2020

14. and 15. Documents to Export and Documents to Import

All documents required per shipment to export and import the goods are recorded. It is assumed that a new contract is drafted per shipment and that the contract has already been agreed upon and executed by both parties. Documents required for clearance by government ministries, customs authorities, port and container terminal authorities, health and technical control agencies and banks are taken into account. All documents required by banks for the issuance or securing a letter of credit are also taken into account. Documents that are requested at the time of clearance but that are valid for a year or longer and do not require renewal per shipment (for example, an annual tax clearance certificate) are not

included. Documents that are required purely for purposes of preferential treatment are no longer included (for example, a certificate of origin to obtain preferential RTA/FTA treatment).

These indicators are measured by assuming the export / import of a standardized cargo (dry-cargo, 20-foot, full container load, with a weight of 10 tons and value of USD 20,000) of goods by ocean transport. The goods must not be not hazardous, nor include military items; must not need refrigeration or any special environment; must not require any sanitary, phytosanitary or environmental safety standard other than accepted international standards; and must be one of the economy's leading export / import products. The methodology also assumes that the exporting / importing company is located in the economy's largest business city and it does not operate from an export processing zone or an industrial estate with export or import privileges.

APEC's overall number of documents is calculated via a simple average of the number of documents needed by each APEC member.

Data Sources: World Bank - Doing Business 2009, 2010, 2011, 2012, 2013, 2014, 2015

Services

16. Services Sectors with GATS Commitments

The number of services sectors with GATS commitments has been calculated on the basis of available information and in the light of the Services Sectoral Classification List (MTN.GNS/W/120). The total number of sub-sectors is in the order of 160.

This indicator does not consider the depth of the commitments in each of the services sectors, which can vary in each sector across APEC economies. The indicator only considers if a commitment was made in a sector regardless of the quality of the commitment.

For the APEC region, the number of services sectors with GATS commitments represents the simple average of the GATS commitments in each APEC member.

Data Sources: WTO - World Trade Profiles 2009, 2010, 2011, 2012, 2013, 2014, 2015;

17. Deepest Level of RTA/FTA Services Commitments Achieved

The indicator considers the RTA/FTA in force as at the end of the calendar year in which the deepest level of services commitments was achieved in the case of each APEC economy. To calculate the scores, the Services Sectoral Classification List (MTN.GNS/W/120) is taken as reference. For each of the subsectors with full commitments, a score of 1 is given. If no commitment is made, a score of 0 is assigned. Partial commitments are assigned with 0.5. If partial commitments in a subsector are better than those in GATS, a score of 0.75 is given. Further increments are added for additional improvements in partial commitments. The overall score for each economy is the proportion of the sum of the scores in all subsectors against the maximum possible score. An overall score of 0 means that no commitments in any services subsector were made; whereas a score of 100 means that full commitments in all services subsectors were made.

This indicator takes into consideration 67 RTA/FTAs with services commitments with at least one APEC member as signatory party by the end of 2011. This represents 57.3 percent of the RTA/FTAs with services commitments that include at least one APEC member. The complete list of 67 RTA/FTAs can be found in the following website:

http://www.wto.org/english/tratop_e/serv_e/dataset_e/list_of_services_agreements_in_the_dataset_e. doc

For the APEC region, the score is the simple average of the overall scores of the deepest RTA/FTA services commitments achieved by each APEC member. Data for 2010 have been carried forward to 2011 for all APEC economies.

Data Source: Marchetti, Juan & Martin Roy, "Dataset of services commitments in regional trade agreements (RTAs)". Available at:

http://www.wto.org/english/tratop_e/serv_e/dataset_e/dataset_e.htm

18. Number of RTA/FTAs with Services Commitments – Total Number of RTA/FTAs

This indicator takes into account the number of RTA/FTAs in force by each APEC economy – at the end of the calendar year- that includes binding services commitments in terms of market access and/or national treatment. This number is compared with the total number of RTA/FTAs in force by each APEC economy.

APEC's overall number of RTA/FTAs with Services Commitments considers all the trade agreements with those features by the end of the calendar year. As some of these agreements are currently in force between two or more APEC economies, the indicator will count those agreements only once.

Data Sources: RTA/FTA texts available in official government websites.

Investment

19. Prevalence of Foreign Ownership

This indicator seeks to measure via survey on the perception of the prevalence of foreign ownership of companies. The indicator is on the 1-to-7 scale, with 7 being the highest possible value indicating most prevalence in foreign ownership. The year's value corresponds to the edition it is published in. For instance, 2008's data refers to the data published in the 2008 edition of the survey. APEC's prevalence of foreign ownership is calculated by using a simple average of the values obtained by each APEC member. Data for Papua New Guinea is not available. For APEC economies whose latest data are not available, figures from the preceding or closest available earlier year are taken into account to calculate the APEC simple average.

Data Source: World Economic Forum Executive Opinion Survey Data, World Economic Forum, Switzerland, 2008-2019

20. Business Rules Impact on Foreign Direct Investment

This indicator seeks to measure via survey on the perception of the extent that rules governing foreign direct investment encourage foreign investments in each economy. The indicator is on the 1-to-7 scale, with 7 being the highest positive value indicating the most positive impact of rules on foreign direct investment. The year's value corresponds to the edition it is published in. For instance, 2008's data refers to the data published in the 2008 edition of the survey. APEC's business rules impact on FDI is calculated by using a simple average of the values obtained by each APEC member. Data for Papua New Guinea is not available. For APEC economies whose latest data are not available, figures from the preceding or closest available earlier year are taken into account to calculate the APEC simple average.

Data Source: World Economic Forum Executive Opinion Survey Data, World Economic Forum, Switzerland, 2008-2019