#### **RIETI-ANU Symposium**

#### Japan and Australia:

#### Leading Asia Pacific regionalism in uncertain times

#### Handout

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# Japan's Commercial Policies and Cooperation with Australia in Asia-Pacific

March 15, 2018

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## Contents

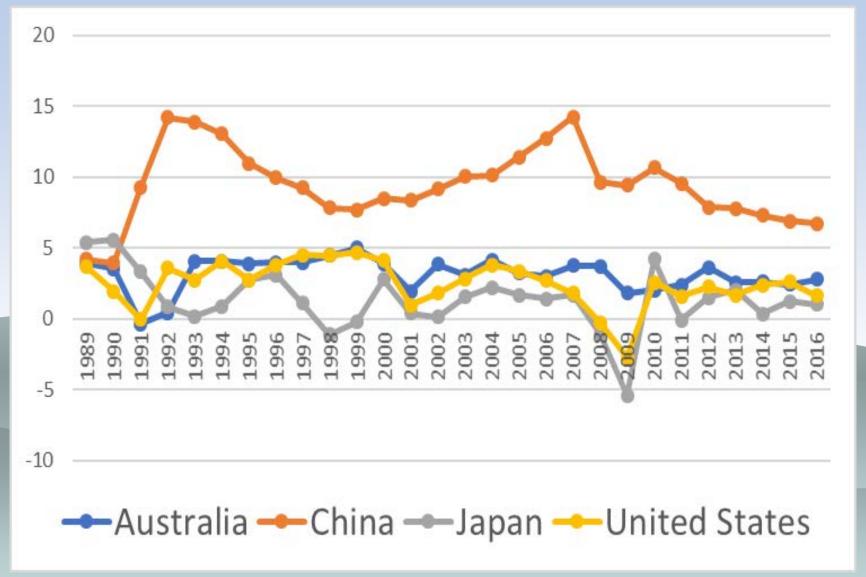
- I. Introduction: Japan's Structural Problems and Increased Uncertainty in Global Trade Environment
- II. High Economic Growth in Asia-Pacific
- III. Japan's Commercial Policy in Asia-Pacific
- IV. Concluding Remarks: Japan's Cooperation with Australia in Asia-Pacific

#### I. Introduction

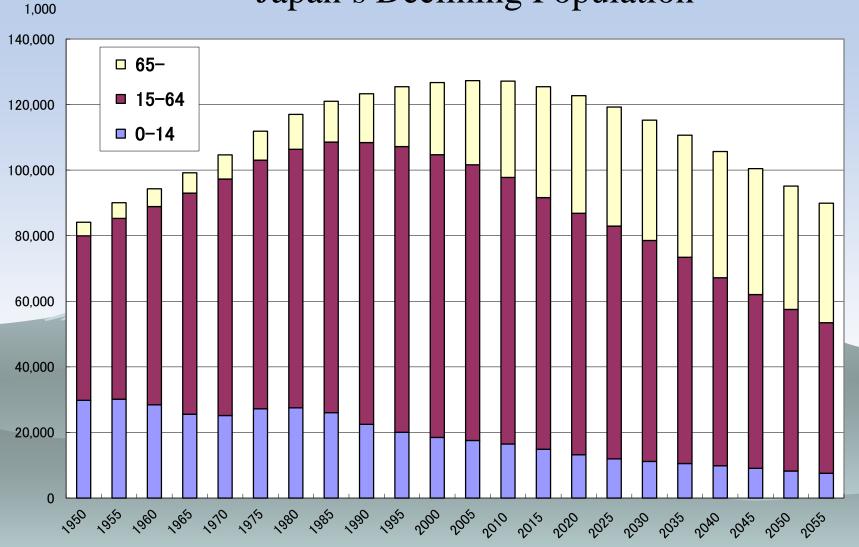
- ◆ Japanese economy has been recovering from a long recession but faced with various structural problems, including demographic problem (declining and ageing population), increasing government debt, and low level of inward foreign direct investment.
- ◆ Increased uncertainty in global trade environment: Brexit, US withdrawal from TPP, imposition of tariffs on steel and aluminum by the US, increasing application of non-tariff measures (NTMs) such as anti-dumping duties

- ◆ Possible solutions include increase economic relations with fast growing East Asia, improve business environment for Japanese firms in Asia-Pacific, promoting domestic policy reform in Japan, and contributing to building/improving infrastructure in Asia
- In order to achieve these goals, Japan needs to actively establish free trade agreements (FTAs) and to cooperate effectively with Australia

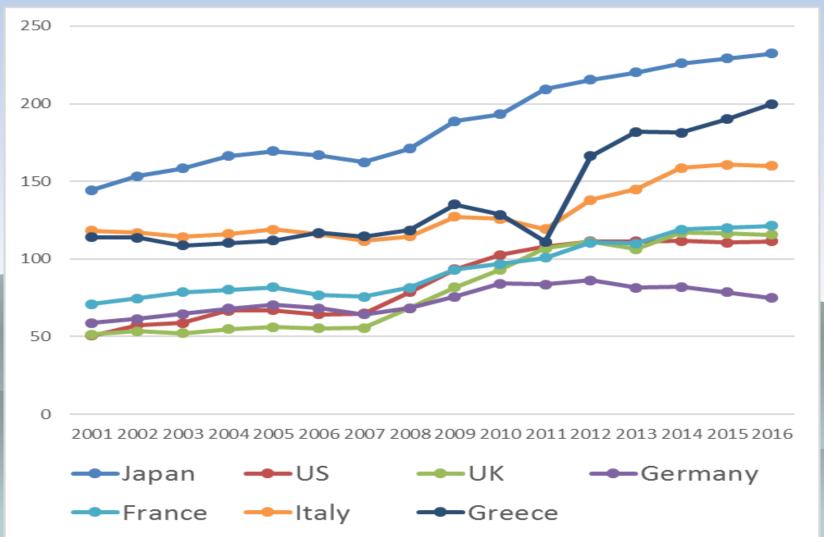
## GDP Growth Rates (%)



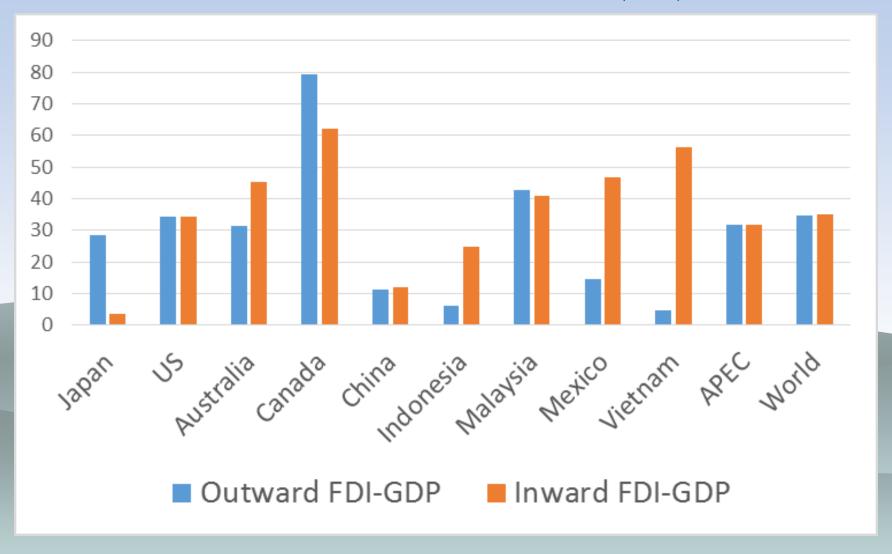
### Japan's Declining Population



## Government Debt-GDP Ratios (%)



## FDI Stock-GDP Ratios (%): 2016



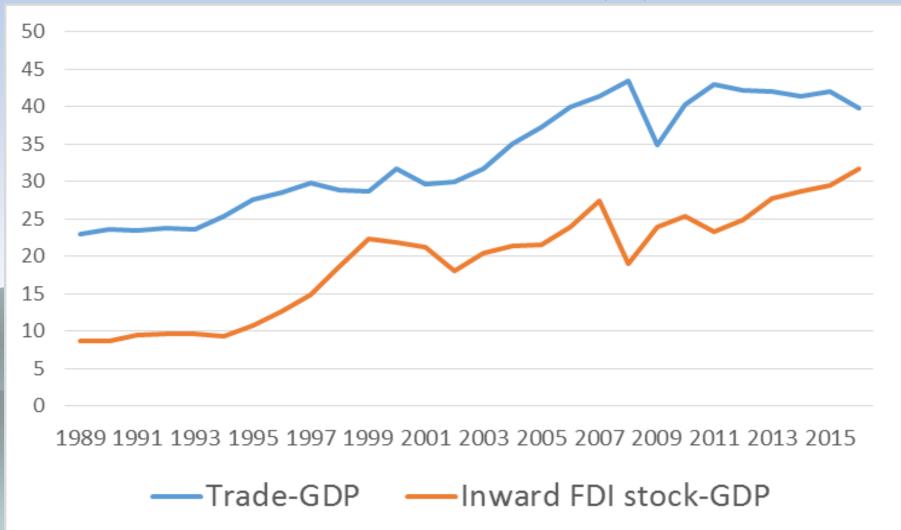
## Labor Productivity: OECD Member Countries (2016)

1 Ireland	168,724	19 Canada	88,359				
2 Luxenbourg	144,273	20 Israel	86,418				
3 USA	122,986	21 Japan	81,777				
4 Norway	117,792	22 Slovenia	75,420				
5 Switzerland	115,900	23 New Zealand	74,327				
6Belgium	114,759	24 Czech Republic	72,225				
7 Austria	104,971	25 Turkey	71,323				
8 France	104,347	26 Greece	70,692				
9 Netherland	103,639	27 Korea	69,833				
10 Italy	102,107	28 Portugal	68,749				
11 Denmark	100,491	29 Slovakia	66,728				
12 Sweden	99,859	30 Poland	65,158				
13 Australia	97,949	31 Estonia	60,491				
14 Germany	97,927	32 Hungary	60,195				
15 Finland	97,339	33 Latvia	56,923				
16 Spain	92,328	34 Chile	52,881				
17 Iceland	90,197	35 Mexico	44,177				
18UK	88,427	OECD average	92,753				
Units: Purchasing Pow	Units: Purchasing Power Parity US dollars						

## II. High Economic Growth in Asia-Pacific

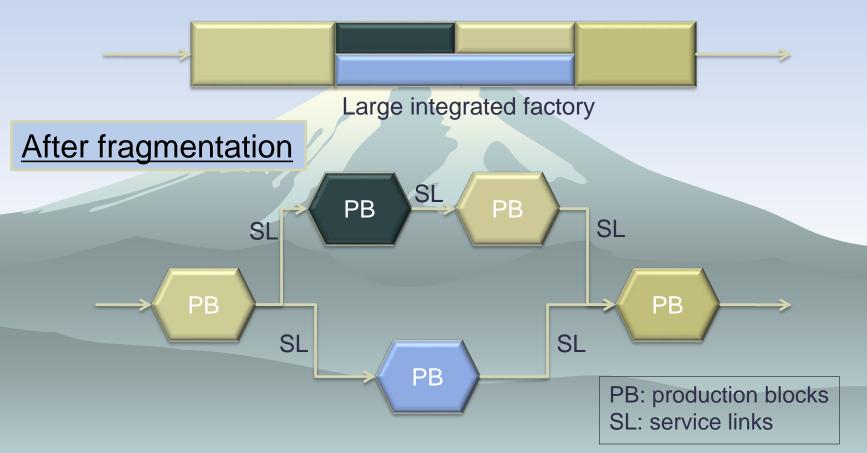
- Rapid expansion of foreign trade and foreign direct investment (FDI)
- ◆ Formation of production network/supply chains/value chains
- Reduction in trade cost due to technological progress, deregulation, trade and FDI liberalization/facilitation
- Need for further trade and FDI liberalization/facilitation, improving infrastructure

## Increasing Importance of Trade and FDI for APEC Economies (%)



## Fragmentation

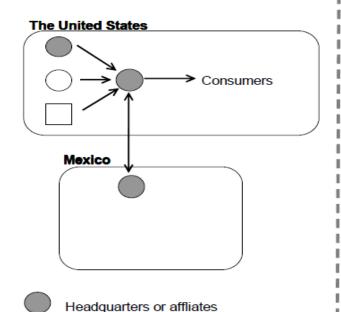
#### **Before fragmentation**



Fragmentation of production (Jones and Kierzkowski (1990))

## Production Networks: Supply Chains

Cross-border production sharing (back-and-forth; intra-firm)

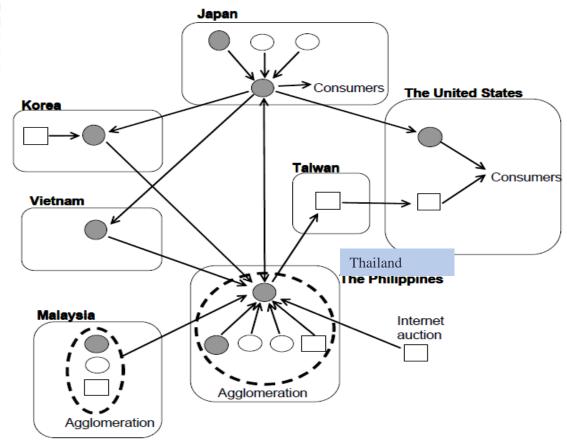


Unrelated firms with same firm nationality

Unrelated firms with different firm nationality

#### Production networks

("networks"; fragmentation and agglomeration; intra-firm in short distance, arm's length in long distance)



Source: "ASEAN Connectivity and East Asia", Economic Research Institute for ASEAN and East Asia (ERIA)

### Trade Liberalization: Declining Tariff Rates (%)

			Manufact					Manufact	
		All	ured	Primary			All	ured	Primary
		products	products	products			products	products	products
Japan	1988	4.11	3.42	7.14	Malaysia	1988	14.07	14.67	10.28
	2016	2.35	1.89	4.81	7	2016	5.22	5.71	2.91
Austtalia	1991	20.1	14.52	57.63	Philippines	1988	28.25	27.96	29.75
	2016	2.29	2.46	1.25		2016	5.12	4.86	6.73
China	1992	39.71	40.75	34.67	Thailand	1989	36.95	37.86	29.52
	2016	7.76	7.7	8.17		2015	7.67	7.2	10.58
India	1990	81.56	82.96	71.56	New Zealand	1992	14.73	14.71	14.37
	2016	8.55	7.41	16.65		2016	2.1	2.24	1.21
Indonesiaa	1989	18.74	18.91	17.66	US	1989	5.29	5.78	2.89
	2016	6.31	6.21	7.2		2016	2.79	2.87	2.42
Korea	1988	18.61	18.56	19.02	Vietnam	1994	14.5	13.68	21.77
	2016	10.14	7.29	25.39		2016	6.4	6.14	8.16

## III. Japan's Commercial Policy in Asia-Pacific

- ◆ Participate in comprehensive Economic Partnership Agreement (EPA) including trade and foreign direct investment (FDI) liberalization, facilitation, economic cooperation
- Export infrastructure such as transportation system and water supply system including hard and soft infrastructure
- Export agricultural products
- Attract foreign direct investment inflows and high skilled personnel
- Attract foreign tourists

## Japan's FTAs (as of Jan 2018)

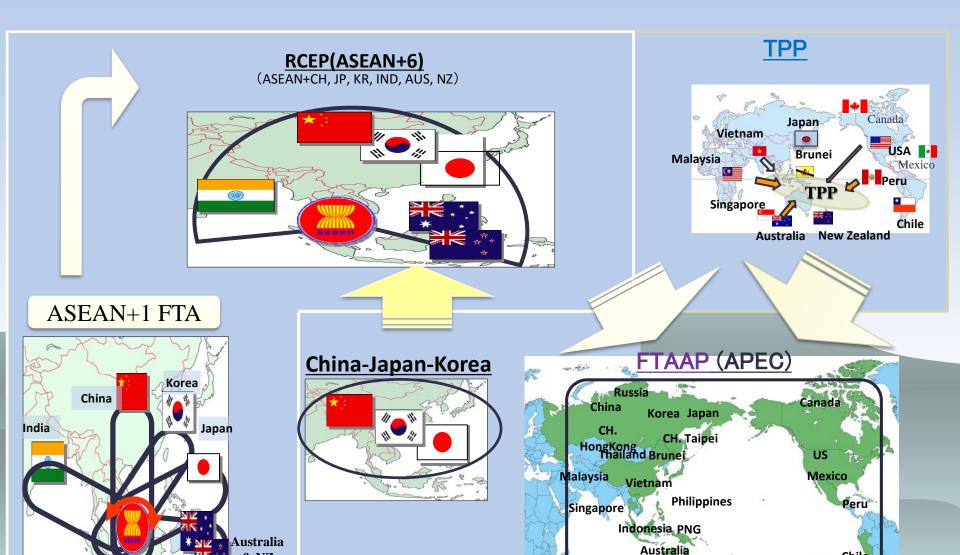
			1	
		Start of	Signing of	Enactment of
		negotiation	agreement	agreemen
In action	Singapore	Jan 2001	Jan 2002	Nov 2002
	Mexico	Nov 2002	Sep 2004	Mar 2005
	Malaysia	Jan 2004	Dec 2005	Jul 2006
	Chile	Feb 2006	Mar 2007	Sep 2007
	Thailand	Feb 2004	Apr 2007	Nov 2007
	Indonesia	Jul 2005	Aug 2007	Jul 2008
	Brunei	Jun 2006	Jun 2007	Jul 2008
	ASEAN	Apr 2005	Apr 2008	Dec 2008
	Philippines	Feb 2004	Sep 2006	Dec 2008
	Switzerland	May 2007	Feb 2009	Sep 2009
	Vietnam	Jan 2007	Dec 2008	Oct 2009
	India	Jan 2007	Feb 2011	Aug 2011
	Peru	May 2009	May 2011	Mar 2012
	Australia	Apr 2007	Jul 2014	Jan 2015
	Mongolia	Jun 2012	Feb 2015	Jun 2016
Signed	TPP*	Jul 2013	Feb 2016	
In	South Korea**	Dec 2003		
negotiation	GCC**	Sep 2006		
	Canada	Nov 2012		
	Colombia	Dec 2012		
	China-Japna-S.Korea	Mar 2013		
	EU	Apr 2013		
	RCEP	May 2013		
	Turkey	May 2013		
	TPP11	May 2017		

## FTA Coverage Ratios:

## Share of trade with FTA partners in total trade (%), 2015

		FTA coverage ratio					FTA coverage ratio		
		Total	Exports	Imports			Total	Exports	Imports
Japan		22.7	21.1	24.2	4	ASEAN	60.3	56.5	64.1
USA		39.6	47.3	34.4		Singapore	77.7	73.1	80.4
Canad	a	70.9	79.5	63.3		Malaysia	63.3	63.2	63.5
Mexic	0	80.2	93.5	67.3		Vietnam	61.5	43.1	75.5
Chile		92.1	90.6	93.8		Thailand	59.5	56.0	63.2
Peru		90.4	92.1	88.9		Indonesia	64.3	60.0	68.8
EU28	Total	73.8	74.8	729.0		India	18.3	19.9	17.2
	Extra-EU28	28.5	31.6	25.3		Australia	70.6	74.6	66.9
China		29.0	22.4	38.5		NZ	48.2	48.0	48.5
Korea		67.3	71.1	62.7					

## Region-wide FTAs in East Asia: RCEP, TPP, China-Japan-Korea (CJK) FTA



& NZ

Chile

ERIA

New Zealand

### Mega-regional FTA Negotiations: Competitive Regionalism

- ◆ Trans-Pacific Partnership (TPP) negotiations began with eight APEC member countries (March 2010)
- ◆ Japan announced to join TPP negotiations (March 2013)
- China-Japan-Korea FTA negotiations began (March 2013)
- ◆ Japan-EU EPA negotiation began (April 2013)
- ◆ Regional Comprehensive Economic Partnership (RCEP) negotiations began with 16 East Asian countries (May 2013)
- TPP negotiation was concluded in November 2015 and signed in February 2016.
- ◆ The US withdrew from TPP in January 2017
- ◆ TPP11 (Comprehensive and Progressive Agreement for TPP:CPTPP) without the US began to be discussed in May 2017
- CPTPP negotiation was concluded in January 2018 and signed in March 2018

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## Contents of TPP:

## High level (trade and FDI liberalization) and comprehensive coverage: 21st century trade agreement

	Total	Agricultu	ıral products	Industrial products		
	Eventual	Immediate Eventual I		Immediate	Eventual	
	elimination	elimination	<b>elimination</b>	elimination	elimination	
Japan	95	51.3	81	95.3	100	
US	100	55.5	98.8	90.9	100	
Canada	99	86.2	94.1	96.9	100	
Australia	100	99.5	100	91.8	99.8	
NZ	100	97.7	100	93.9	100	
Singapore	100	100	100	100	100	
Mexico	99	74.1	96.4	77	99.6	
Chile	100	96.3	99.5	94.7	100	
Peru	99	82.1	96	80.2	100	
Malaysia	100	96.7	99.6	78.8	100	
Vietnam	100	42.6	99.4	70.2	100	
Brunei	100	98.6	100	70.2	96.4	

## Issue Coverage: TPP, RCEP, WTO

	TPP	RCEP	WTO
Market Access for Goods	•	•	
Rules of Origin and Origin Procedures	•	•	
Textiles and Apparel	•	•	
Customs Administration and Trade Facilitation	•	•	
Trade Remedies	•	0	
Sanitary and Phytosanitary Measures	•	•	
Technical Barriers to Trade	•	•	
Investment	•		<b>A</b>
Cross Border Trade in Services	•	•	•
Financial Services		•	•
Temporary Entry for Business Persons			
Telecommunications			
Electronic Commerce			
Government Procurement			
Competition Policy	•	•	
State-Owned Enterprises and Designated Monopolies	•		
Intellectual Property	•	•	•
Labor			
Environment	•		
Cooperation and Capacity Building	•	•	
Competitiveness and Business Facilitation			
Development	•	•	
Small and Medium-Sized Enterprises	•	•	
Regulatory Coherence			
Tranparency and Anti-corruption	•		
Administrative and Institutional Provisions	•	•	
Dispute Settlelement			•

Note: ●indicates the issue is covered, ○ is likely to be covered, .▲ is partially covered.

Sources: TPP are taken from the TPP text and RCEP are based on the information given by RCEP "Guiding Principle and Objectives for Negotiating RCEP" and other sources

## From TPP12 to TPP11(CPTPP)

- ◆ <u>Suspended provisions</u>: Annex of Comprehensive and Progressive Agreement for Trans-Pacific Partnership
- ◆ 22 provisions including:
- Intellectual property rights related provisions including data protection for new medicines including biologics, copyright term
- Investment: Investor-state dispute settlement (ISDS)
- Services: express shipments

## Rationale for CPTPP

- Enacting a high-level and comprehensive agreement would promote economic growth
- Can be a model FTA for future FTAs
- ◆ Can be a step toward larger FTA such as FTAAP: Especially important as China is attempting to construct China-driven business environment by the Belt and Road Initiative (BRI) and the Asian Infrastructure Investment Bank (AIIB)
- Fight against rising protectionism
- Prepare for a possible return of the US to the TPP

## Economic Impacts of TPP11 and Other FTAs

	2030 income		Change in \$bill. (%)						
	in \$bill.	TPP12	TPP11	TPP16	UJFTA	RCEP	T11+R	T16+R	
Japan	4,924	125	46	98	60	56	93	128	
		(2.5)	(0.9)	(2.0)	(1.2)	(1.1)	(1.9)	(2.6)	
Australia	2,590	15.0	12.0	17.0	0.0	5.0	15.0	20.0	
		(0.6)	(0.5)	(0.7)	(0.0)	(0.2)	(0.6)	(0.8)	
United States	25,754	131	-2	-6	52	1	-2	-5	
		(0.5)	(0)	(0)	(0.2)	(0)	(0)	(0)	
China	27,839	-18	-10	-53	-1	101	89	51	
		(-0.1)	(0)	(-0.2)	(0)	(0.4)	(0.3)	(0.2)	
WORLD	133,801	492	147	449	120	286	408	667	
		(0.4)	(0.1)	(0.3)	(0.1)	(0.2)	(0.3)	(0.5)	

## RCEP and TPP

- Contents
- ◆ Issue Coverage: TPP > RCEP
- ◆ Level of liberalization: TPP > RCEP
- Objectives
- ◆ RCEP: equitable development, cooperation
- ◆ TPP: high aspiration, innovation
- Relationship
- Complementary: Low income and developing countries can join RCEP and achieve economic development and then can join TPP11

## V. Concluding Remarks: Japan's Cooperation with Australia in Asia-Pacific

- Japan and Australia contributed substantially to successful conclusion of CPTPP negotiations
- Successful and speedy ratification of CPTPP
- Expansion of membership
- Successful conclusion of RCEP negotiations
- Provision of economic/technical assistance to ASEAN member countries
- Effective cooperation in APEC activities