

2012/ISOM/SYM/010

## **Moderators and Speakers Biographies**

Submitted by: Indonesia



APEC 2013 Symposium Jakarta, Indonesia 6 December 2012

### **Curriculum Vitae**



#### **Personal Data**

Full Name : **Dr. Ir. Rizal Affandi Lukman, M.A.** 

Sex : Male

Place, Date of Birth : Bandung, July 12<sup>th</sup>, 1961

Nationality : Indonesia Marital Status : Married

Office : Coordinating Ministry for Economic Affairs Office

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#### **Educational Background**

1986 : Industrial Engineer from Bandung Institute of

Technology, Indonesia

1993 : Magister in International Relations Program,

International University of Japan, Niigata, Japan

2000 : Ph. D in International Development, Nagoya

University, Japan

#### **Working Experience**

2001-2005 : Director for Bilateral Economic Cooperation,

Coordinating Ministry for Economic Affairs

2005-2008 : Director for Asia Economic and Financial Cooperation,

Coordinating Ministry for Economic Affairs

2008-2009 : Assistant to President SBY's Private Secretary,

Presidential Palace Office

2010 : Director for Multilateral Economic and Financial

Cooperation and

Acting Deputy Minister for International Economic and Financial Cooperation, Coordinating Ministry for

**Economic Affairs** 

2010 (Nov)-present : Deputy Minister for International Economic and

Financial Cooperation, Coordinating Ministry for

**Economic Affairs** 

#### **CURRICULUM VITAE**



Name : SOEMADI D.M. BROTODININGRAT

Place & Date of Birth: Solo, 13 June 1941

Family Status : Married, 2 children, 6 grandchildren

Religion : Islam

Education : - Gajah Mada University, Yogyakarta, International Relations

- Institut International d'Administration Publique, Paris,

Section Diplomatique.

- Mid-Career Foreign Service Course, Kemlu, Jakarta.

- Senior Foreign Service Course, Kemlu, Jakarta.

#### PROFESSIONAL CAREER

1965 – 2005 : Ministry of Foreign Affairs, Republic of Indonesia

#### Headquarters

1965 – 1995	: Directorate of Information; Directorate of Social and Cultural
	Relations; Directorate of Multilateral Economic Cooperation
1995 - 1998	: Director General for Foreign Economic Relations
	(in the capacity: Indonesian SOM Leader for APEC)

#### **Overseas**

1970 - 1990	: Indonesia Embassy, Brussels; Indonesian Mission to the UN,
	New York 2X
1991 – 1995	: Ambassador/Permanent Representative to UN, GATT/WTO and
	Other International Organizations in Geneva
1998 - 2002	: Ambassador to Japan and Micronesia
2002 - 2005	: Ambassador to the USA, concurrently to St.Lucia, St.Vincent
	and the Grenadine Grenada Dominica

#### **Professional Experience Include:**

#### Current Affiliations :

- Senior Advisor to the Minister of Defence on International Affairs
- Member of Board of Governor Asia-Europe Foundation

- Chief Negotiator for Indonesia-EFTA Comprehensive Economic Partnership Agreement
- Alternate Chairperson for Indonesia Japan Economic Partnership Agreement Joint Commission
- Member of the Steering Committee for South-South Cooperation
- Lecturer, Center for Education and Training, Ministry of Foreign Affairs

## Tan Jian

1987	Graduated from China Foreign	Affairs College
1987-1991	Staff Member ,Attach é	Department of International Organizations and Conferences
1991-1994	Attach é, Third Secretary	Chinese Embassy in Indonesia
1994-2001	Third Secretary, Deputy Director, Director	Department of International Organizations and Conferences
2001-2007	Councellor	Permanent Mission of China to the UN Office at Geneva and Other International Organizations in Switzerland
2007-2011	Special Assistant to the Under-S	Secretary-General of UN
2011-2012	APEC Senior Official	Department of International Organizations and Conferences
2012-	APEC Senior Official	Department of International Economic Affairs

Education : Bachelor of Law , Master of Diplomacy and Trade





Charles E. Morrison
President

#### **Research Specialties:**

- The Asia Pacific Economic Cooperation (APEC) forum
- Asia-Pacific international relations, economic issues, and security issues
- U.S. Asia policy and trade policy
- Regional mega-trends

Charles E. Morrison has been president of the East-West Center since 1998. He has been associated with the Center since 1980 in various capacities, including heading its former Institute of Economics and Politics. A U.S. Senate aide early in his career, he has also been a research associate at the Japan Center for International Exchange. Morrison served as the international chair of the Pacific Economic Cooperation Council from 2005 to 2012, and is a member of other national and international bodies that promote trans-Pacific security and economic cooperation. His Ph.D. is from the Johns Hopkins School of Advanced International Studies, where he also once taught on Southeast Asia. He speaks and publishes widely on U.S. Asia policy issues and the countries of the region, and gives special emphasis to regional cooperation, particularly the APEC process.

**Publications** in recent years include *◆Four Adjectives Become a Noun: APEC the Future of Asia-Pacific Cooperation*; *◆An APEC Trade Agenda? The Political Economy of a Free Trade Area of the Asia-Pacific*; *◆Leadership Succession and U.S. Foreign Policy: Implications for East Asia*; *◆Japan, ASEAN, and East Asia from an American Perspective.* 

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#### Dr Andrew Elek

Andrew Elek is Executive Director of Bellendena Partners, a small economic consultancy, specialising in international economic co-operation issues

Dr Elek is a Research Associate of the Crawford School of Public Policy at the Australian National University and a member of the Australian Pacific Economic Cooperation Committee (AUSPECC).

He has worked extensively in development economics in Asia and the South Pacific, including as a Senior Economist with the World Bank.

From 1985 to 1987, Dr Elek served as Chief Economist in the Economic Planning Advisory Council of the Australian Government. From 1987 to 1990, he was head of the Economic and Trade Development Division of the Department of Foreign Affairs and Trade.

In 1989, he was the inaugural chairman of APEC Senior Officials, with a central role in the establishment of the Asia Pacific Economic Cooperation process.

From 1990 to 1994 he was a Senior Research Fellow at the ANU, then became self-employed, thinking and writing about international trade policy and international economic cooperation. He has published many policy-oriented papers, including on APEC and the G20.

Dr Elek was appointed a Member of the Order of Australia in 19	91, for service to
international relations.	

http://www.eastasiaforum.org/author/andrewelek/

## ANINDYA NOVYAN BAKRIE – Short Profile

for the APEC 2013 SYMPOSIUM – JWM Jakarta, 6<sup>th</sup> December 2012

Anindya Novyan Bakrie is Chairman of PT Bakrie Global Ventura, the investment arm of the Indonesia's Bakrie family, with interests in a range of public-listed companies in mining, oil & gas, plantations, telecommunications, media, property and infrastructure.

A philanthropist at heart, Anindya created the Bakrie Center Foundation ("BCF") in 2010. The BCF has set up Chairs at several leading international universities and research institutions as well as offers scholarship to academically gifted Indonesian students.

Anindya is Vice Chairman of Indonesian Chamber of Commerce and Industry, APEC Business Advisory Council (ABAC) member representing Indonesia, Board of Trustee member of the Eisenhower Fellowship and sits on the board of the International Council of Harvard University's Belfer Center for Science and International Affairs.

Anindya earned his BSc from Northwestern University and MBA from Stanford Graduate School of Business.

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#### PRASETIJONO WIDJOJO MALANG JOEDO

Date of Birth: 20<sup>th</sup> September 1954 Address: National Development Planning Agency Jalan Taman Suropati No.2 Jakarta 10310

Tel. +62 21 3193 4259 (Direct), Central: +62 21 3193 6207 ext 3106, and Fax. +62 21 3193 4259, Mobile Phone: +628121053812

E-mail: prasetijo@bappenas.go.id pwidjojomj@yahoo.co.id

#### **EXPERTISE**

Experiencing in some areas related to strategic issues in planning and budgeting for the annual government plan and budget, macroeconomic and economic development issues and policies, international cooperation, poverty reduction policies and programs, social development, employment strategies, and the strategy of developing small-medium enterprises.

#### **EDUCATION**

Bachelor of Arts, **Gadjah Mada University**, Yogyakarta, Economics, 1979 Master of Arts, **Duke University**, Durham, NC, USA, International Economics, 1987

Doctor of Philosophy, **University of Kentucky**, Lexington, KY, USA, Economics, 1996

#### **EMPLOYMENT**

- 5<sup>th</sup> November 2010 up to now: **Deputy for Economic Affairs**, National Development Planning Agency, BAPPENAS.
- 1<sup>st</sup> February, 2007- 4<sup>th</sup> November 2010: **Deputy for Poverty, Labor, and SMEs**, National Development Planning Agency, BAPPENAS.
- 11<sup>th</sup> August 2005 31<sup>st</sup> January 2007: **Minister's Expert Staff for Economy and Development Financing**, National Development Planning Agency, BAPPENAS.
- 6<sup>th</sup> June 2005 2006: **Member of Assistant's Team for Ministry of Finance on Fiscal Decentralization**.
- 18<sup>th</sup> February 2003 11<sup>th</sup> August 2005: **Deputy for Development Funding**, National Development Planning Agency, BAPPENAS.
- 12<sup>th</sup> February 2001 18<sup>th</sup> February 2003: **Head**, Bureau of International Cooperation, Secretariat General, Ministry of Finance of the Republic of Indonesia.
- February 2001 22<sup>nd</sup> May, 2006: **Commissioner** PT. BPUI.
- 6<sup>th</sup> June 2000 11<sup>th</sup> February 2001: **Head**, Bureau of Planning and International

- Relations, Secretariat General, Ministry of Finance of the Republic of Indonesia.
- January 1999 September 2001: **Member of Assistant's Team for the Minister of Finance** of the Republic of Indonesia.
- March 1998 5<sup>th</sup> June 2000: **Head**, Division of Cooperation on International Financial Institution, Bureau of Planning and International Relations, Secretariat General, Ministry of Finance of the Republic of Indonesia.
- 1<sup>st</sup> December 1997 December 1998: Researcher, Bureau of Economics and Finance Analysis, Agency of Monetary and Financial Analysis, Ministry of Finance of the Republic of Indonesia.

#### **CURRICULUM VITAE**

## Mr Yasushi TAKASE

## **Academic Career**

University of Tokyo (Faculty of Law) Escuela Diplomatica (Madrid, Spain)

Married, two children

## **Diplomatic Career**

1982	Entered the Ministry of Foreign Affairs of JAPAN
1990	Secretary, Embassy of Japan in Indonesia
1993	Secretary, Embassy of Japan in Spain
1997	Senior Coordinator (in charge of WTO Dispute Settlement),
	First International Organization Division, Economic Affairs Bureau
1999	Director, Services Trade Division, Economic Affairs Bureau
	Chief Negotiator for Trade in Services
2001	Director, Second Latin America and Caribbean Division,
	Latin American and Caribbean Affairs Bureau
2004	Minister, Mission of Japan to the United Nations
2007	Minister, Mission of Japan in Geneva
2009	Minister, Embassy of Japan in Mexico
2011	Deputy Director-General, Economic Affairs Bureau / Latin American and
	Caribbean Affairs Bureau

#### MARIA CORAZON M. EBARVIA

Ms. Maria Corazon M. Ebarvia has over 20 years of experience in various aspects of economics, environment and sustainable development. She has managed cross-sector programs, such as macroeconomic modeling, environmental and natural resource accounting and valuation, integrated coastal and river basin management, habitat and resource protection, economic instruments, and environmental investments for water, solid waste and wastewater management, that require intersectoral collaboration between policy, planning, socioeconomic, environment and infrastructure sectors within and between countries.

Ms. Ebarvia is currently working at the Asian Development Bank (ADB) as Sanitation and Wastewater Management Specialist (consultant) in the Regional and Sustainable Development Department. She is responsible for providing expert support for the implementation of the Water Operational Plan, particularly on wastewater, and the Sanitation Action Group's work program. This includes advising ADB's regional departments on where and how an increase in sanitation investments could be achieved; analytical work to review project proposal and reports, and assess the member countries' sanitation status, policies, plans, programs and projects; specialized research and intelligence gathering; coordination with development partners; knowledge products development; and organization of conferences and workshops designed to provide a platform for knowledge and capacity development, and advocating increased attention to sanitation and wastewater management.

Prior to working with the ADB, Ms. Ebarvia has worked with the GEF-UNDP-International Maritime Organization Regional Program (Partnerships in Environmental Management for the Seas of East Asia) for 10 years across Southeast and East Asia where she managed projects on public-private partnerships for environmental investments and coastal management as well as carried out technical studies, stakeholder consultations, investment roundtables and capacity development activities.

Ms. Ebarvia, a national of the Philippines, has a Master's Degree in Economics and a Bachelor's Degree in Economics, both from the University of the Philippines.

Dr. Purwiyatno Hariyadi is a Professor in Food Processing and Engineering at the Department of Food Science and Technology, Faculty of Agricultural Engineering and Technology, Bogor Agricultural University, Indonesia. He is also the Director of Southeast Asian Food and Agricultural Science and Technology (SEAFAST) Center, Bogor Agricultural University. Prior to his current position, Dr Hariyadi was the Vice Dean of Faculty of Agricultural Engineering and Technology (1995-2000) and the Head of the Department of Food Science and Technology (2000-2004) at Bogor Agricultural University, Indonesia. Dr. Hariyadi actively involves with many professional organizations, including the Institute of Food Technologist (IFT) and Institute for Thermal Process Specialist (IFTPS). He was the President of the Indonesian Association of Food Technologists for two terms (2006-2008 and 2008-2012) and President of Indonesian Palm Oil Society (2005-2008). Dr. Hariyadi has been consulting for the Government Agencies (National Agency for Drug and Food Control and Ministry of Agriculture) as well as for food industries. He is also a member of CODEX National Committee of republic of Indonesia since 2010. His research interests are (i) post harvest handling and processing; especially for palm oil and (ii) food processing and engineering; especially on sterilization, pasteurization and aseptic processing/packaging, including irradiation of foods. He has a passion in writing and his passion is manifested in his role as the Chief Editor of monthly magazine of FOODREVIEW Indonesia. Dr. Purwiyatno Hariyadi received his PhD in Food Chemistry (with minor in Chemical Engineering) from the University of Wisconsin-Madison, USA (1995).

#### Dr. Steven Lee

Supervisor, HTC Corp.
CEO, VIA Networking Technologies, Inc.

Dr. Steven Lee has over 26 years of experience in IC design and manufacturing. He joined the VIA Group in 2002 and has served in various positions including Executive Assistant to CEO/Chairman, General Manager of VIA Embedded Platform Division, Head of Global Production Management, CEO of VIA Networking Technologies, Inc. and Cooperate Spokesman. Besides duties with VIA, Dr. Lee currently serves as Supervisor of the HTC board and Alternative Member of the APEC Business Advisory Council (ABAC). He is also Founder of IC975 Radio Station and Chairman of Faith Hope Love Foundation.

Prior to joining VIA, Dr. Lee was employed by Lam Research Corporation and served as Executive Vice President of Asian Operations for 4 years. From 1985 to 1998, Dr. Lee was employed by NCR/AT&T in various management positions.

Dr. Steven Lee attained his PhD and D. Eng in Materials Science an Electrical Engineering from the University of California, Los Angeles.

# CURRICULUM VITAE OF AMBASSADOR M. WAHID SUPRIYADI



Mr. Mohamad Wahid Supriyadi was born in Kebumen, Central Java on 18 August 1959. He studied English Literature at Faculty of Letters, Gadjah Mada University in Yogyakarta and was graduated in 1983. He is also a holder of Graduate Certificate of Applied Business from Swinburne University of Technology, Melbourne, Australia, which he completed in 2000.

Before joining the Department of Foreign Affairs in 1985, Mr. Supriyadi had been teaching at several pre university institutes in Yogyakarta, some English

Courses as well as a teacher at Muhammadiyah II Senior High School (SMA Muhammadiyah II) in Yogyakarta from 1981 to 1984. He was also a lecturer of English for Special Purpose at the Faculty of Economics at Pancasila University in Jakarta for 7 years (1984-1989 and 1993-1995).

He has a very unique diplomatic assignment as he spent three time postings in Australia. First he served as a Third Secretary at the Indonesian Embassy in Canberra from 1989 to 1993, Vice Consul at the Indonesian Consulate General in Melbourne from 1995 to 1999; and became Consul General in Melbourne from 2004 to 2007. During his office in Melbourne he initiated *Festival Indonesia (FI)*, a yearly event which focuses on cultural performance, business and investment forum. FI is acknowledged by City of Melbourne as well as the State Government of Victoria as one of most successful multicultural events in Victoria.

Since May 2008 he became Ambassador of the Republic of Indonesia to the United Arab Emirates (UAE) and completed in November 2011. During his 3.5 years in UAE he initiated regular business forums, organized cultural events like Indonesian Nights, Charity Bazaar and Asian Food festival. UAE has become the biggest Indonesia's export destination in the Middle East and North Africa (MENA) since then.

On 13 April 2012 he was appointed as Expert Staff for Foreign Minister for Economic, Socio-Cultural Affairs. He is also assigned as Acting Director General for American and European Affairs since then.

Mr. Supriyadi also served as acting spokesperson of Indonesia's Department of Foreign Affairs as well as Acting Director for Foreign Information in 2001. This appointment was to be a challenging one as it began just two days after the 9/11 event; a very sensitive time for Indonesia. He later became Director for Information and Media Services from 2002 to 2004.

Mr. Supriyadi has written various articles on international issues and some of his articles were published by *The Herald Sun*, *The Age*, *Image Indonesia*, *Kompas Daily* and *Suara Pembaruan Daily*.

He plays badminton quite well, likes reading and cycling. He is married to Murgiyati Supriyadi and has three children, two daughters and one son.

Jakarta, May 2012.

#### **GARY ANG AIK HWANG**



Gary Ang assumed the appointment of Deputy Secretary (Trade), Ministry of Trade and Industry on 15 Oct 2012.

Gary was awarded the SAF (Overseas) / President's scholarship to pursue studies in Engineering Science at the University of Oxford, UK in 1986. He is a graduate of the Air Command and Staff College in the United States. Gary attained a Master in Business Administration from the Massachusetts Institute of Technology, USA, and a Master in Political Science from Auburn University, USA. He has also attended the Advanced Management Program at Harvard Business School.

Before his present appointment, Gary was Deputy Secretary (Policy) in Ministry of Defence from April 2008, where he was responsible for defence policy, public affairs and national education. Other appointments held in the Republic of Singapore Air Force include Head of Air Intelligence; Commanding Officer of 111 Squadron which operates Airborne Early Warning aircraft; and Head of Operational Planning Branch, Air Operations Department. From June 2001 to June 2005, Gary served as Director (Policy) in the Ministry of Defence. From July 2005 to November 2007, he was appointed Commander, Tengah Airbase.

In 2010, Gary was conferred the Public Administration Medal (Gold)(Military) for his role in expanding Singapore's defence policy space, enhancing defence relations with regional neighbours and strategic partners, and successfully leveraging on both mainstream and new media platforms to reach out to Singapore's youth. In 2006, he was awarded the Legion of Merit (Degree of Officer) by the United States of America. In 2004, Gary was conferred the Public Administration Medal (Silver) for his outstanding contribution to the SAF and in 2005, the Public Administration Medal (Silver)(Military–Bar) for his significant contribution to the Operation Flying Eagle. Gary was awarded the Honorary Pilot Badge of the Royal Thai Air Force in 1999.

Gary retired in the rank of Brigadier-General from the Singapore Armed Forces.

## Ambassador Juan Carlos Capunay

Ambassador Capunay was born in 1948. He is Economist graduated at National University of San Marcos. He was bestowed the Honour of Doctor in Economics by the National University of San Marcos

His professional career is as follows:

1972	Third Secretary of the Embassy of Peru to Japan
1976	Second Secretary of the Permanent Mission of Peru to The United Nations
1982	First Secretary of the Permanent Mission of Peru to The Organization of American States
1983	Counsellor of the Permanent Mission of Peru to The Organization of American States
1986	Minister Counsellor, Alternate Representative of Peru to The Organization of American States
1991	Minister of the Embassy of Peru to Japan and Alternate Representative to The International Organization for Tropical Woods
1994	Minister of the Embassy of Peru to The People's Republic of China
1997	Minister, Charge D'Affaires of Peru to Singapore
1998	Ambassador Extraordinary & Plenipotentiary of Peru to Singapore
1998	Concurrent Ambassador Extraordinary & Plenipotentiary of Peru to Brunei
2003	Ambassador, Director General of APEC Division, Senior Official of Peru in APEC Undersecretariat for Asia and Pacific Basin Affairs
2007-2008	Ambassador, Executive Director Asia-Pacific Economic Cooperation Secretariat
2009-2012	Ambassador Extraordinary & Plenipotentiary of Peru to Japan
At Present	Senior Official of Peru in APEC

## Foreign Government Decorations:

1976	From the Government of Japan
1981	From the Government of Korea
1988	From the Government of Chile
1994	From the Government of Japan
2012	From the Government of Japan



Mr. Kamran M. Khan The World Bank Group Program Director, Singapore

Mr. Khan is the Program Director of the Global Infrastructure Finance Center of Excellence and the World Bank–Singapore Urban Hub. He is a member of World Bank's Global Expert Team on Public-Private-Partnerships, and represents the WBG on the Board (Asia) of the International Project Finance Association.

Mr. Khan's experience includes investment banking, project finance, and corporate strategy with a focus on mergers and acquisitions. Prior to joining the World Bank in 2004, Mr. Khan spent over eight years in the private sector focusing on investment banking with Goldman Sachs and JP Morgan Chase, and strategy consulting at LEK Consulting. Mr. Khan has also worked for over seven years at the U.S. Agency for International Development (USAID), where he was the team leader of USAID's global project finance/guarantee facility, and managed a multi-sector portfolio of investments in South Asia, East Asia, Eastern Europe, Central Asia and Latin America. Mr. Khan's transaction experience includes municipal bonds, asset securitization, project finance, privatization, mergers and acquisitions, buyouts and private equity investments.

Mr. Khan has a MBA from the University of Chicago in Accounting, Finance and Strategic Management. He also holds a MS in Applied Economics and a MGA in Government Administration from the University of Pennsylvania.

### William J. Luddy, Jr.

Before retiring in July 2008, William J. Luddy, Jr. was a Professor of Management in the Lally School of Management and Technology at Rensselaer Polytechnic Institute (RPI) for 34 years and former Dean of the Graduate School of Management at Rensselaer's Hartford Campus. Over the past 15 years, Professor Luddy has worked extensively on the development of global E-Commerce law and policy in the areas of international business and trade facilitation, and on a variety of Information and Communications Technology (ICT) law areas including, among others, electronic transactions, e-signatures, data privacy, e-government, and the international Single Window for trade facilitation. He has also practiced law in these areas both nationally and as an international transactional lawyer. He has done in-country legal assessments in the ICT and trade facilitation domains in Asia, the Caribbean, South America, and Southern Africa. Follow are a few highlights of his activities in recent years.

- He has been a member of the United States Delegation to Working Group IV on Electronic Commerce of the United Nations Commission on International Trade Law (UNCITRAL) (2001-05) and headed the American Bar Association (ABA) delegation in 2005. During this period he participated in the negotiation of the *United Nations Convention on the Use of Electronic Communications in International Contracts* (referred to as the *United Nations Electronic Communications Convention*), which was approved by the United Nations General Assembly in the Fall 2005. Additionally, he has participated in various UNCITRAL's high-level Expert Group meetings (e.g., on cross-border authentication and electronic signatures and has been a legal consultant to the UNCITRAL Secretariat. (2007 2009.)
- In February 2011, he was a speaker at the UNCITRAL Colloquium on Electronic Commerce, held at UN Headquarters in New York, which focused on electronic transferable records, mobile commerce, Identity Management, and the International Single Window. His paper, *International Single Window Development*, and his presentation covered a variety of themes related to global e-Commerce developments including the *UN Electronic Communications Convention* and *the UN Convention on Contracts for the International Carriage of Goods Wholly or Partly by Sea* (known as the *Rotterdam Rules*) and the international Single Window.
- In 2006 Professor Luddy was named an international legal expert to the Legal Group of the United Nations Centre for Trade Facilitation and Electronic Business (UN/CEFACT.) He Chaired UN/CEFACT's project to develop UN Recommendation 35 Legal Framework for an International Trade Single Window, which was adopted in December 2010. Currently, he is the legal advisor to the group revising UN Recommendation 14 (Authentication of Trade Documents by Means Other than [Manual] Signatures) and co-chairs its work on Recommendation 36 (Single Window Interoperability.)
- Since 2010 Professor Luddy has been a legal consultant to the Asia-Pacific Economic Cooperation (APEC) organization for its Cross-Border Data Privacy project, which is based on the APEC Data Privacy Framework adopted by the 21 member-economies of APEC. He has assisted six (6) APEC member-economies in Asia and South America (Indonesia, Chile, Peru, Philippines, Thailand, and Viet Nam) in assessing their legal frameworks for consistency with the APEC Data Privacy Framework and the APEC Cross-Border Data Privacy Rules. He has also been a member of the U.S. Delegation to APEC's Senior Officials Meetings in Hiroshima and Sendai, Japan (2011), and in Washington, D.C. (2012)
- He has also worked with APEC in its development work in the area of the international Single Window. In April 2009, he participated in the Fourth Asia-Pacific Economic Cooperation (APEC) Sub-Committee on Customs Procedures (SCCP) Single Window Working Group Workshop in Singapore. He spoke on international Single Window legal standards in international texts adopted and being developed at UN/ECE/CEFACT, UNCITRAL, and the WCO.
- Professor Luddy is *Special Legal Counsel* to the World Customs Organization (WCO.) He works on a number of ICT and electronic transactions legal issues of importance to the WCO and its 179 members including the legal framework for the WCO's electronic Globally Networked Customs (GNC) project,. In May 2011, he brought together leading experts from governments, Standards Development Organizations, and the private sector to present a highly successful program on the legal aspects of "Cloud Computing" at the WCO's Annual IT Conference in Seattle, Washington. Since 2010, he has been the WCO's Delegate to the UNCITRAL Plenary Meetings and to UNCITRAL's Working Group IV (Electronic Commerce), which is engaged on important work in the area of the electronic transferability of rights in goods the final legal frontier in the

movement towards *paperless trade*. He also works on trade security issues and the WCO SAFE Framework of Standards.

- Since 2007, he has been the senior legal advisor for the Association of Southeast Asian Nations (ASEAN) Single Window development project and works primarily with the ASEAN Single Window Working Group on Legal and Regulatory Matters (LWG.) The LWG is currently focused on developing the regional legal framework for the ASEAN Single Window. In addition to providing counsel to the LWG at its regular meetings, he has developed and led four Workshops on the legal aspects of the Single Window.
- He has assisted a number of ASEAN Member-States in the development of their National Single Windows, including Lao PDR, Viet Nam, and the Philippines. For example, he prepared a Report including analysis and recommendations regarding the electronic transactions and Single Window legal frameworks for the Lao PDR government and presented his findings to a high-level inter-ministry group Workshop in June 2011. In early 2012 he was the primary drafter of a Prime Minister's Decree for Lao PDR that would provide the legally enabling basis for its National Single Window along with the underlying electronic transactions law in which it would operate. He developed the principles for the regulatory scheme for implementing the Prime Minister's Decree and operating Lao PDR's National Single Window.
- In December 2010, Professor Luddy was named to a core group of legal advisors to the United Nations Economic and Social Commission for Asia-Pacific's (UNESCAP) Advisory Group on Single Window Implementation in the context of Paperless Trade and Electronic Commerce. He is also a legal consultant to UNESCAP and made presentations on *Identifying Legal Gaps for Single Window Implementation and Paperless Trade* in Seoul, Korea at the legal experts Workshop during the 3rd Asia-Pacific Trade Facilitation Forum in October 2011 and was the principle presenter at a UNESCAP-Asian Development Bank Workshop on the legal aspects of the Single Window for Paperless Trade in April 2012. As Editor and a principle drafter, he worked on UNNExT-UNESCAP's *Electronic Single Window Legal Issues: A Capacity- Building Guide*, which was published in September 2012. He is currently a member of the expert group developing the paperless trade legal framework under the UNESCAP Plenary Resolution 68/3 adopted in May 2012 and participated in an Experts Group Meeting on a draft trade facilitation legal framework agreement during the November 2012 Asia-Pacific Trade Facilitation Forum in Colombo, Sri Lanka.
- Professor Luddy also advises individual governments on development of their electronic commerce legal
  frameworks as well as issues related to trade facilitation and coordinated border management programs
  covering the legal infrastructure and information security issues related to the Single Window for International
  Trade. Most recently he has been advising the governments of Botswana and Namibia in Southern Africa on
  the legal framework for their National Single Windows and electronic transactions legal development. He has
  also provided legal guidance for a new electronic cross-border connectivity project for the Trans Kalahari
  Corridor including 'cloud computing' issues.