

**Exchange Faculty Program** 

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### **APEC and Trade**



Ву

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#### APEC



- Asia-Pacific Economic Cooperation
- Cooperative, multilateral economic and trade forum
- 21 members with broad regional focus
  - Australia, Brunei Darussalam, Canada, Chile, China (PRC), Hong Kong (China), Indonesia, Japan, Korea (ROK), Malaysia, Mexico, New Zealand, Papua New Guinea, Peru, The Philippines, Russia, Singapore, Taipei (China), Thailand, USA, Vietnam
- Estab. 1989
- APEC aims to "create greater prosperity for the people of the region by facilitating balanced, inclusive, sustainable, innovative, and secure economic growth and by accelerating economic integration
- Indonesia a respected leader in the group

#### **APEC: some stats**



- More than 2.7 billion people
- 53% of world real GDP
- 44% of world trade
- Most economically dynamic region in the world
- Ave. annual growth of 3.5% (vs. 3.0% for non-APEC)

### **APEC** goals



- Can raise generic issues that cut across region
- Explore various alternatives
- Can deal with important new challenges: pandemics, countering terrorism, addressing climate change, and implementing structural policy reform

### **Initial Objectives**



- Develop and strengthen the multilateral trading system
- Increase the interdependence and prosperity of member economies, and
- Promote sustainable economic growth

### **Bogor Goals**



- Free and open trade and investment (Bogor goals) by further reducing barriers in the region and by promoting the free flow of goods, services, and capital among APEC economies.
- 2010 for industrialized economies
- 2020 for developing countries
- Bogor goals are voluntary, based on good faith and a pledge of best endeavor

#### Results to date



- Average tariffs in the region have fallen from 17% to 6.1% in 2009.
- Non-tariff barriers have also been substantially reduced.
- Most of these are WTO-consistent measures
- Improved movement of goods, services, and people (more secure and efficient)
- Commitment to a "standstill" (no new protectionist barriers through the end of 2015)

### **Cooperation and Consensus**



- Decision making is reached by consensus (all members must agree)
- No binding commitments
  - "Pathways" are plans agreed to by all economies for the implementation of an initiative within or between all economies
- Compliance is achieved through discussion and mutual support in the form of economic and technical cooperation

#### **APEC Structure**



- Heads of state
- APEC Ministers, Senior Officials, and APEC Business Advisory Council (ABAC)
- Four core committees:
  - Committee on Trade and Investment
  - Steering Committee on Economic and Technical Cooperation
  - Economic Committee
  - Budget and Management Committee
- Subcommittees, Experts' Groups, Working Groups, and Task Forces
- Permanent Secretariat based in Singapore

#### Issue coverage



Action plans; agriculture; agriculture biotechnology; anticorruption; APEC Business Advisory Council; APEC study centers; automotive; chemicals; competition policy; consumer protection; counter-terrorism; customs; data privacy; deregulation; economic and technical cooperation; education; electronic commerce; emergency preparedness; energy; finance; fisheries; food system' free trade agreements and regional trade agreements; gender issues; health; human resources development; illegal logging; import regulation; intellectual property; investment; life sciences;

#### Issue coverage, cont



 marine conservation; market access; mining; mobility of business people; Osaka action agenda; rules of origin; science and technology; services trade; small and medium sized enterprises; standards and conformance; structural reform; tariff and non-tariff measures; telecommunications and information; tourism; trade facilitation; transparency; transportation; youth

#### Some successes



- Align standards regimes with international norms to facilitate innovation and new technologies and to offer consumers better prices and greater choice
- Harmonize, standardize, and simplify customs procedures
- Technical assistance projects which develop skills and strengthen economic infrastructure
- APEC Business Travel Card (ABTC) used by over 100,000 travellers

#### **APEC focus: 3 areas**



#### 1. Trade and Investment Liberalization

- Opening markets and reducing tariff and non-tariff barriers
- Since 1989, average tariffs have declined by 70%
- Development of "model" regional trade agreements (RTAs) and free trade agreements (FTAs)

#### 2. Business Facilitation

- Helps importers and exporters conduct business more efficiently
- Focus has been on reducing business transaction costs
  - Reduction of 5% between 2002 and 2006
  - A further 5% reduction achieved between 2007 and 2010

### **APEC Focus (cont)**



- Business facilitation (cont)
  - Reducing behind-the-border and across-the-border barriers, 5 areas
    - Regulatory reform
    - Competition (anti-trust) policy
    - Public sector governance
    - Corporate governance
    - Strengthening economic and legal infrastructure
  - 2010: New Strategy for Structural Reform aims to promote balanced and sustainable growth by fostering transpar4ency, competition, and better functioning markets
  - Includes opportunities for women, more education, and SME growth

### **APEC Focus (cont)**



#### 2. Business Facilitation (cont)

 APEC's work on logistics and transport networks aimed at enhancing physical connectivity across-the-border (under APEC Supply Chain Connectivity Initiative) with goal of 10% improvement in supply-chain performance by 2015

#### 3. Economic and Technical Cooperation

Training and other cooperative activities; capacity building

In short, APEC promotes market driven policies

#### Goals into action



- Osaka Action Agenda: Strategic roadmap agreed at Osaka, Japan in 1995
- Includes the following General Principles:
  - Comprehensiveness
  - WTO-consistency
  - Comparability
  - Non-discrimination
  - Transparency
  - Standstill (do not increase levels of protection)
  - Simultaneous start, continuous process, and differentiated timetables
  - Flexibility (taking into account differing levels of economic development
  - Cooperation

### Individual Action Plans (IAPs) vs Collective Action Plans (CAPs)



- "Regular" reports on member economies (IAPs) and joint actions (CAPs)
- IAPs and CAPs contain chapters on:
- Tariffs; non-tariff measures; services; investment; standards and conformance; customs procedures; intellectual property; competition policy; government procurement; deregulation/regulatory review; WTO obligations (including Rules of Origin); dispute mediation; mobility of business people; official websites that gather economies' information; transparency; and regional trade agreements/free trade agreements

## 2011 APEC Ministerial Meeting November 11, 2011



- Three priority areas for 2011 (results at meeting)
- Strengthening Regional Economic Integration and Expanding Trade
- 2. Promoting Green Growth
- 3. Advancing Regulatory Convergence and Cooperation

## 2011 APEC Ministerial Meeting November 11, 2011



- Strengthening Regional Economic Integration and Expanding Trade
  - Recognizes that trade and investment are critical to job creation and greater economic prosperity
  - Addressing next generation trade and investment issues
    - Free Trade Area of the Asia-Pacific (FTAAP)
    - Enhance small and medium-sized enterprises (SMEs) participation in global production chains
    - Promote effective, non-discriminatory, and market-driven innovation policy
  - Reporting on progress towards achievement of the Bogor Goals
    - Encourage economies to report on progress in 2012 IAPs
    - Urged creation of a "dashboard" of easy-to-understand figures to summarize advances toward regional economic integration



- 1. Expanding trade and regional integration, cont
- Reducing trade transaction costs
  - APEC has achieved the Leaders' goal of a 5% further reduction in trade transaction costs over the 2<sup>nd</sup> Trade Facilitation Action Plan (TFAP II) 2007-2010
- Improving supply chain performance
  - Enhancing supply chains to reduce the time, cost, and uncertainty of moving goods and services throughout the region
  - Aiming for 10% improvement in supply chain performance by 2015. Agreed on the following actions:
    - Establish a commercially useful de minimus values that under normal circumstances exempt express and postal shipments from customs duties or taxes and from certain entry documentation requirements
    - De minimus threshold of \$100 would save up to \$19.8 billion
    - 7-10% of trade is indirect costs associated with documentation





- 1. Expanding trade and regional integration, cont
- Endorsed the APEC Authorized Economic Operator (AEO)
   Capacity Building Plan
- Endorsed the Guidelines for Customs Border Enforcement of Counterfeiting and Piracy to assist customs authorities in identifying effective practices for intellectual property enforcement at the border.
  - Welcomed the success of Operation on Counterfeit Pharmaceuticals (led to enforcement actions on over 1,000 shipments of suspected counterfeit pharmaceuticals
- Addressing barriers to SMEs trading in the region
  - At Big Sky, Montana meeting, identified top barriers to SMEs
- Establishing cross-border privacy rules to enhance consumer privacy
  - Enables greater information flows to support innovation and promote interoperability across global data privacy regimes
  - Common principles, coordinated legal approaches



- 1. Expanding trade and regional integration, cont
- Addressing unauthorized camcording in cinemas
- Facilitating investment
  - Endorsed APECs Investment Facilitation Action Plan (IFAP)
  - Endorsed APECs non-binding investment principles
- Strengthening food security
  - Securing regional food supply from shortages and price shocks requires open markets, increased transparency, and information sharing on stocks and production
  - As well as deepening commitment to long-term investments
  - Progress on Niigata Declaration on APEC Food Security
- Implementing the APEC new strategy for structural reform
  - Specific reform priorities and capacity building initiatives in each economy



- 1. Expanding trade and regional integration, cont
- Improving ease of doing business (EoDB)
  - Aspirational goal of 25% improvement in EoDB by 2015
  - Renewed commitment to make it cheaper, faster, and easier to do business in APEC region
- Facilitating regional travel
  - APEC represents the world's biggest passenger aviation market
  - APEC Travel Facilitation initiative
  - APEC Business Travel Card program (ABTC)
- Facilitating secure trade
  - Endorsed APEC Consolidated Counter-Terrorism and Secure Trade Strategy to make regional commerce and travel more secure, efficient, and resilient.
  - Covers natural disasters and other major disruptions, such as terrorist attacks.



- Three priority areas:
- 2. Promoting Green Growth
- 600 million MORE people will be living in cities in the Asia-Pacific region in 2035 than now
- 38% jump in 25 years
- Raises concerns about traffic congestion, air pollution, green house gas emissions, and overwhelming demands for energy
- Goal to reduce energy intensity by 45% by 2035
- Focus on energy efficiency and green goods
  - Speed transition to low-carbon economy



- 2. Promoting Green Growth, cont
- Leaders singled out the need for increased energy efficiency: cut demand for fossil fuels, reduce emissions, and save money.
- Encourage development of energy-smart, low-carbon communities [Energy Smart Communities]
  - 30 projects:
    - Smart transport
    - Smart building (including retrofit, incl. roofs, windows, ventilation)
    - Smart communities (incl. smart electricity grids: Smart Grid
    - Smart-job education and training



- 2. Promoting Green Growth, cont
- Increase the flow of Green Goods
  - Reduce tariff and non-tariff barriers
  - Eliminate "local content" requirements that businesses source their goods locally
  - Reduce tariff rates to 5% or less by 2015
  - Harmonize standards
  - Promote development and trade of alternative fuels such as biofuels.
- Speed transition toward a global low-carbon economy
  - Develop an APEC list of environmental goods that directly and positively contribute to green growth and sustainable development initiatives
- Prohibit trade in illegally harvested forest products; combat illegal logging and associated trade



2. Promoting Green Growth, cont

More specifically at ministerial:

- Promoting liberalization of trade and investment in environmental goods and services
- Streamlining import procedures for energy-efficient demonstration vehicles
  - To allow temporary access for non-salable, alternative-fueled demonstration vehicles by the end of 2012
  - Produce effective, targeted research outcomes
  - Permit extended, public on-road demonstrations
  - Streamline import procedures by providing expedited approval processes and duty- and tax-exampt treatment during the demonstration period

## 2011 APEC Ministerial Meeting November 11, 2011



- 2. Promoting Green Growth, cont
- Facilitating trade in remanufactured products
  - Make existing and future tariff and non-tariff measures publicly available, electronically, in their domestic languages, and, where possible, in English.
  - Provide meaningful process for stakeholders to comment
  - Undertake additional capacity-building activities on trade in remanufactured goods and remanufacturing
- Rationalizing and phasing-out fossil fuel subsidies that encourage wasteful consumption
  - Report on an annual basis, voluntarily
  - Build regional capacity for subsidy reform

## 2011 APEC Ministerial Meeting November 11, 2011



- 2. Promoting Green Growth, cont.
- Reducing aggregate energy intensity
  - Reducing aggregate energy intensity by at least 45% by 2035, (using 2005 as a base year)
- Developing low-emissions strategies
  - Encouraged APEC economies to elaborate low-emission strategies as part of their broader economic growth plans and in line with the Cancun Agreements adopted in December 2010
  - Focus this work on energy, transportation and land-use
  - Transition to low-carbon, green economies
- Promoting SMEs participation in green growth sectors
  - Encourage sharing best practices

### **Emerging Green Technologies**



- 2. Promoting Green Growth, cont
- APEC Regulatory Cooperation Advancement Mechanism (ARCAM) on Trade-Related Standards and Technical Regulations
- Smart Grid interoperability standards
  - To achieve environmental sustainability, energy security, and economic growth
- Recommendations:
  - Promote transparency, collaboration, and global solutions
    - Use international standards wherever possible
    - For equipment, devices, and systems
  - Enable competition and innovation; develop shared objectives
  - Represent ARCAM outcomes in other bilateral, regional, and international fora

## **Environmental Goods and Services** (EGS)



- 2. Promoting Green Growth, cont
- In 2012, economies will work to develop an APEC list of EGS that directly and positively contribute to green growth and sustainable development
- Reduce applied tariff rates to 5% or less by 2015
- Eliminate local content requirements by 2012
- Ensure that government support and incentive programs are transparent and consistent with WTO obligations
- Promote regulatory coherence and cooperation, incl. better aligning approaches to standards and conformance

### Green buildings and green growth



- Meeting in Washington, DC, March 3-4, 2011
- Many differences exist related to
  - "green" definitions
  - Criteria of green building policies
  - Various methods of implementing standards between economies
  - Lack of commonality in conformity assessment procedures
  - Difficulty in conveying meaning and scientific rigor behind various "green labels" in APEC markets
    - EPA says over 500 "green" product labels in global market
    - "green washing"
  - Confusing performance targets and rating systems for sustainable buildings "green" definitions
  - Divergent approaches and lack of predictability for market access

### Green buildings and green growth



#### Common challenges:

- Language
- Climate
- Green washing
- Urban environmental needs

#### Potential barriers:

- Multiple labeling
- Certification marks
- Rating systems
- Associated marketing costs

#### **More on Green Growth**



- Other work being done on solar:
  - Photovoltaic (PV) technologies
  - Concentrated solar power (CSP)
  - Solar Water Heating (SWH) technologies
- Similar issues:
  - Policy makers need to understand standards and infrastructure (standards, codes, and conformity assessment organizations
  - Mix of mandatory codes and voluntary
  - Need greater consistency in use of existing terms
  - Build on international standards
  - Better communication among stakeholders



- Three priority areas:
- 3. Advancing Regulatory Convergence and Cooperation
- Strengthening implementation of good regulatory practices
- Advancing regulatory cooperation on emerging standards and regulatory issues
  - Prevent unnecessary technical barriers to trade related to emerging standards and regulatory issues in the areas of smart grid, green buildings, and solar technologies
  - Promote interoperable standards for smart grid
  - APEC Regulatory Cooperation Advancement Mechanism on Trade-Related Standards and <u>Technical</u> Regulations (ARCAM)



- 3. Advancing Regulatory Convergence and Cooperation, cont
- Establishing an APEC regulatory cooperation action plan
  - To improve efficiency and effectiveness of regulations
  - Build public trust in regulations
  - Improve consumer confidence in globally traded products
- Achieving regulatory convergence on medical products procedures by 2020
  - Will allow patients more timely access to innovations
  - Ensure transparency and stakeholder consultation
- Promoting regulatory cooperation on chemicals
  - Endorsed the Globally Harmonized System (GHS) principles to classification and labeling of consumer products





- 3. Advancing Regulatory Convergence and Cooperation, cont
- Promoting regulatory cooperation on services
  - Welcomed Services Trade Access Requirements (STAR) database,
     that catalogs regulatory requirements in a range of services sectors
  - Single-window resource for market entry information
  - Encourage increased transparency and cooperation of regulatory issues affecting services trade
- Promotion regulatory cooperation on wine
  - Reduce unnecessary testing and streamlining paperwork
- Strengthening food safety in the region
  - Strengthen food safety systems, better align domestic regulations to international standards, and expand the use of preventive controls in food supply chaings in APEC



- 3. Advancing Regulatory Convergence and Cooperation, cont
- Facilitating trade in products derived from innovative agriculture technologies
  - Reaffirmed commitment to promote and adopt regulatory approaches that are transparent, science-based, consistent with international obligations, and to take into account, where appropriate, existing international standards
  - Publicize existing regulatory approaches for these technologies by 2012, conduct periodic self-reviews of these regulatory approaches, provide meaningful and transparent public consultation and stakeholder input into the development of these regulatory approaches, and conduct capacity-building activities supporting the above stated goals by the end of 2012



- 3. Advancing Regulatory Convergence and Cooperation, cont
- Ensure implementation of APEC anti-corruption and open government commitments by 2014 through deeper cooperation in APEC
- Regulatory reform, including eliminating unjustifiably burdensome and outdated regulations, can boost productivity and promote job creation, while also protecting the environment and public health, safety, and security.

### **Addressing Key Cross-Cutting Issues**



- Addressing women and the economy
  - San Francisco declaration on Women and the Economy
  - Four challenges
    - Access to capital
    - Access to markets
    - Capacity and skills building
    - Women's leadership
- Strengthening Health systems
  - Reduce the economic burden of disease by sharing best practices
  - Establishment of innovative public-private partnerships for the prevention and control of non-communicable diseases
  - APEC cooperation with WHO to develop a strategy on aging
- Advancing sustainable development of oceans
  - Commitment to sustainable development of oceans and fisheries

#### **New Trends and Problems**



- No such thing as "free trade"
  - All nations restrict in some way
- Much more difficult to tell "who is us"
  - Global supply chains
  - You don't know if you are helping or hurting "domestic" industry (because you may be hurting partners)
- Trade policy does not stop with "border barriers"
  - "Unfair trade" and competitiveness Issues permeate society:
    - Health standards, environmental regulations, antitrust enforcement, tax incentives, etc.
  - Trade has become the interface between different societies' ways of structuring themselves
- Trade (economic) issues underlie tensions: talk or fight?

### **Questions?**



Any questions?

Thank you for your attention