
**13TH ASIA PACIFIC ROUNDTABLE FOR SUSTAINABLE CONSUMPTION AND PRODUCTION
24 – 26 OCTOBER 2017 | MELAKA, MALAYSIA**

For more information visit: www.aprscp2017.org

Program Concept

The theme for the 13th APRSCP is “Enabling SCP towards Achieving Green Growth”. This theme is based on enhancing sustainable development and addressing challenges of climate change through the following criteria

- Increasing Sustainable Consumption and Production (SCP) implementation to escalate Green Growth in the Asia-Pacific Region;
- Greater involvement of private sector participation for enhancing ownership of and championing SCP initiatives;
- Increase private-public partnerships in SCP for multi-stakeholder cooperative efforts in Green Growth and achieving SDGs;
- Integrating SCP with Sustainable Development Goals (SDGs) in Green Growth strategies, programs and action plans.

The supporting enablers and sub-themes are aimed at engaging industry and business, as well as decision-makers in the public and private sectors, to drive Green Growth, and are addressed in the parallel Roundtable sessions. These sub-themes are:

- Technology and Innovation – as enablers for green growth and sustainable business
- Green Financing – enabling green financing and reducing risks for financial institutions as well as business and industry
- Low Carbon Communities – enabling sustainable lifestyle toward low carbon cities and sustainable consumption

AGENDA (As of 13 October, 2017)

Pre-Conference Events – 23 OCTOBER 2017

09:00 – 17:00 IGES Workshop (By Invitation)

15:00 – 19:00 APRSCP Board Meeting (By Invitation)

17:00 – 19:00 13th APRSCP Preliminary Registration

DAY 1 – 24 OCTOBER 2017

08:00 – 09:00 Registration of Delegates and Guests

08:50 Arrival of Guest of Honour

09:00

Welcome Remarks

- Mr. K. N. Gobinathan, President ENSEARCH
- Dato' Halimah Hassan, Chairperson 13th APRSCP Organising Committee
- Ms. Laksmi Dhewanthi, President APRSCP Board
- Dr. Isabelle Louis, Deputy Director and Representative for Asia and the Pacific, UNEP-AP
- Representative of the European Union

Official Opening

- YAB Datuk Seri Ir. Hj. Idris bin Hj. Haron, Hon. Chief Minister Melaka

10:30

Morning Refreshments

VIPs' Tour of Exhibition
Press Conference

11:00

Plenary Session 1: GLOBAL OVERVIEW OF SCP – SUCCESSES & CHALLENGES

This session will set the theme for the 13th APRSCP. A global overview of SCP will provide updates on successes and challenges, and roles played by key international agencies. As host country, Malaysia will focus on the plans, actions, and programmes for the adoption of SCP in the 11th Malaysia Plan which is of interest for the APRSCP delegates as it showcases a National Development Plan incorporating SCP elements.

Moderator:

**YBhg Tan Sri Dzulkifli Abdul Razak,
President,
International Association of Universities**

Keynote 1:

Partnerships for Innovative Solutions to Accelerate Sustainable Consumption and Production Practices

**Dr. Isabelle Louis,
Deputy Director and Representative for Asia and the Pacific,
UNEP-AP**

Keynote 2:

A Future Ready Economy – Integrating Sustainable Consumption and Production Practices into the 11th Malaysia Plan

**YBhg Datuk Dr Kamariah Binti Noruddin,
Deputy Director General (Macro),
Economic Planning Unit, Prime Minister's Department, Malaysia**

Panel Discussion:

The Relevance of Sustainable Consumption and Production in Today's Political/Economic Reality

**Panelists: Dr Isabelle Louis, UNEP-AP
Datuk Dr Kamariah Noruddin, EPU Malaysia
Dr Arab Hoballah, Former UNEP SCP Chief**

13:00

Networking Lunch

14:00 – 17:00 **Roundtable Parallel Session 1**

<p>ROUNDTABLE 1 Moderator: Dr. Robert Pagan</p>	<p>ROUNDTABLE 2 Moderator: Dr. Chaiyod Bunyagidj</p>	<p>ROUNDTABLE 3 Moderator: Dr. Noer Adi Wardojo</p>
<p><i>Innovation and Technology as Enablers for Businesses to Pursue Green Growth</i></p> <p>RT1 Keynote: TOWARDS AN INTERNATIONAL FRAMEWORK ON ECO-INDUSTRIAL PARKS: GUIDANCE DOCUMENT ON PERFORMANCE REQUIREMENTS Mr. Smail Alhilali, Programme Manager, UNIDO</p> <p>TOPIC 1: WHAT DOES THE DIGITAL AND TECHNOLOGY REVOLUTION MEAN FOR SCP? Mr. Hasnul Nadzrin Shah Abdul Halim Shah, Director for Government Relations, IBM Malaysia</p> <p>TOPIC 2: SUSTAINABLE DESIGN: MAKING MORE WITH LESS Mr. Jeffrey Fielkow, Vice President Environment – South Asia, East Asia and Oceania, Tetra Pak</p> <p>TOPIC 3: GREEN AND SUSTAINABLE CONSTRUCTION BY JKR MALAYSIA Ir Gopal Narian Kutty, National Project Director, Public Works Department Malaysia</p>	<p><i>How Governments can Engage Civil Society in Promoting SCP-based Lifestyles, Tourism, and Create Low-Carbon Cities</i></p> <p>RT2 Keynote: Mr. Michael Kuhndt, Executive Director, Collaborating Centre on Sustainable Consumption and Production (CSCP)</p> <p>TOPIC 1: DEVELOPMENT OF THE NEW MECHANISM FOR HOUSEHOLD E-WASTE MANAGEMENT IN MALAYSIA Mr. Satoshi Sugimoto Chief Advisor, JICA Expert Team, Project for Development of Mechanism for Household E-waste Management in Malaysia, Dept of Environment Malaysia</p> <p>TOPIC 2: TRANSFORMATION IN THE TOURISM SECTOR: OPPORTUNITIES ON MAINSTREAMING SCP IN THE TOURISM SECTOR TO ACHIEVE THE SUSTAINABLE DEVELOPMENT GOALS Ms. Loraine Gatlabayan, APRSCP Board,</p> <p>TOPIC 3: ENGAGING COMMUNITY TOWARDS SUSTAINABLE GREEN-BLUE COMMUNITY Ms Isnazunita Ismail, General Manager Environmental Technology Research Centre, SIRIM Malaysia</p>	<p><i>The Impact of SCP on the Future of Trade Agreements</i></p> <p>RT3 Keynote: Dato’ M. Supperamaniam, Distinguished Fellow, Institute of Strategic and International Studies Malaysia</p> <p>TOPIC 1: THE SUSTAINABLE CONSUMER: THE FUTURE OF TRADE IN A SUSTAINABLE GLOBAL ECONOMY Dr. Patrick Schroeder, Research Fellow, Institute of Development Studies</p> <p>TOPIC 2: SDG 12: RESPONSIBLE CONSUMPTION AND PRODUCTION – IMPLEMENTING GREEN PUBLIC PROCUREMENT & ECO-LABELLING IN CMLV AND BHUTAN Ms Kanchanatetee Vasuvat, Project Manager, German International Cooperation (GIZ)</p> <p>TOPIC 3: TBC</p>

15:00 – 17:00 Free- flow afternoon refreshments

17:30 – 19:30 Cocktail Reception at MITC Hotel Ballroom

DAY 2 – 25 OCTOBER 2017

08:30 Day 2 Registration

09:00 Opening Keynote Address
Dato' Sr. Dr. Azimuddin Bin Bahari
Hon. Deputy Secretary General,
Ministry of Natural Resources & Environment (NRE)

09:30 **Plenary Session 2: ASIA Pacific and SCP**
This session will provide the discussion and actions taking place for cooperation at Asia Pacific and the challenges in implementing SCP.

Moderator:
Ms. Laksmi Dhewanthi,
President,
APRSCP Board

Keynote 3:
The Role of SCP in Corporations Driving Sustainable Development in the Asia Pacific

Mr. Khalid Bahsoon,
Managing Director,
Cenviro Sdn. Bhd.

Keynote 4:
SCP in Asia-Pacific: Enabling the Shift through Sub-Regional Programmes and Initiatives
Mr. Lewis Akenji,
Director for Sustainable Consumption and Production,
IGES

Panel Discussion
SCP in the ASEAN Cooperation Framework: Strategies and Programmes
Panellists: Mr Khalid Bahsoon, Cenviro
Mr Lewis Akenji, IGES
Dato' M. Supperamiam, ISIS Malaysia

10:30 Networking Coffee Break

11:00

Roundtable Parallel Session 2

ROUNDTABLE 4 Moderator: Ms Alina Neacsu/Ms Suttiya Chantawarangul	ROUNDTABLE 5 Moderator: Ms Ambreen Waheed	ROUNDTABLE 6 Moderator: Dr. Thumrongrut Mungcharoen
<p><i>Strengthening Access to Green Finance for SCP Projects in Asia</i> Introduction: Dr. Uwe Weber, Team Leader SWITCH-Asia Network Facility,</p> <p>RT4 Keynote: Dr. Arab Hoballah SWITCH-Asia SCP Facility</p> <p>TOPIC 1: FINANCE TRENDS AND BARRIERS TO SCP IN SRI LANKA AND THE PHILIPPINES Mr. Albert B. Reyno, Association of Development Finance Institutions of Asia and the Pacific (ADFIAP)</p> <p>GREEN FINANCING IN ASIA (Bangladesh, Cambodia, China, India, Indonesia, Malaysia, Myanmar, Philippines, Sri Lanka, Thailand And Vietnam) Mr. Sanjoy Sanyal, Adelphi</p> <p>TOPIC 2: TAPPING INTO GOVERNMENT GRANTS AND INCENTIVES FOR DEVELOPING SCP PROJECTS Ms. Laksmi Dhewanthi, Senior Advisor on Industry & International Trade, Ministry of Environment & Forestry of Republic of Indonesia</p> <p>TOPIC 3: TAPPING INTO GOVERNMENT GRANTS AND INCENTIVES FOR DEVELOPING SCP PROJECTS: MALAYSIA'S GTFS Mr. Kamaradzaman Mohd Bakri, Manager, Malaysian Green Technology Corporation</p> <p>Panel Discussion with the audience</p>	<p><i>Sustainable Energy & Sustainable Business Profitability</i> RT5 Keynote: Dr. Ir. Ahmad Jaafar Abd Hamid, Managing Director, TNB Energy Services</p> <p>TOPIC 1: SCP AS A CORE TENET TO RESOURCE REDUCTION/ EFFICIENCY, ENERGY SAVINGS AND GREATER PROFITABILITY Mr. Carl Ulrich, Vice President – Strategic Programmes, CTC Global</p> <p>TOPIC 2: APPROACHING 100% MATERIALS EFFICIENCY IN MANUFACTURING Mr. Stephen Shelley, Principle, Industrial Technology Creations Pty Ltd</p> <p>TOPIC 3: RIDOV – ANTI MICROBIAL COMPOUND Mr. Robert White, Managing Director, SDI International Pty Ltd</p> <p>TOPIC 4: ZIG-ZAG KILNS TO RESCUE HIMALAYAS Mr. Gilbert Habla, Chairman, Habla Zig-Zag Kilns International</p>	<p><i>SCP as a Strategy for National Energy, Water and Food Security</i> RT6 Keynote: Mogens Straarup, Chief Technical Officer, Cenviro Sdn. Bhd.</p> <p>TOPIC 1: SCP: FOOD SYSTEMS FOR NUTRITION Dr. Rabi Rasaily, Food Systems Consultant, FAO Regional Office for Asia and the Pacific</p> <p>TOPIC 2: HARNESSING ENERGY FROM WASTE HEAT Mr. Koh Kah Hock, Director, Green Enable Technologies Sdn. Bhd.</p> <p>TOPIC 3: CLEANER PRODUCTION & COST REDUCTION IN WASTE MANAGEMENT Mr. Lim Swee Choon, General Manager, Envilab Sdn Bhd</p>

13:00

Networking Lunch

14:00 **Plenary Session 3: Envisioning 2030**
This session will look at how, in casting forward, SCP and the SDGs and other visionary ideas can continue to grow the sustainability agenda of all concerned stakeholders for a common better future.

Moderator:
Dr Anthony Chiu
Past President, APRSCP Board

Keynote 5:
Way forward - sustaining our common future (Energy & Water Security)
YBhg Dato' Seri Ir. Dr. Zaini bin Ujang,
Secretary General, Ministry of Energy,
Green Technology and Water (KeTTHA)

14.30 **Roundtable Parallel Session 3**

ROUNDTABLE 7 Moderator: Ms Kartika Anggraeni	ROUNDTABLE 8 Moderator: Dr. Chhun Vannak	ROUNDTABLE 9 Moderator: Mr Lewis Akenji
<p>Green Economy and SCP RT7 Keynote: Dr. Uwe Weber, Team Leader, SWITCH-Asia Network Facility</p> <p>TOPIC 1: A CONSUMERS'S PERSPECTIVE ON CIRCULAR ECONOMY Mr. Michael Kuhndt, Executive Director, Collaborating Centre for Sustainable Consumption and Production (CSCP)</p> <p>TOPIC 2: CIRCULAR ECONOMY, SUSTAINABLE LIFESTYLES AND LIVELIHOODS IN DEVELOPING COUNTRIES Dr. Patrick Schroeder, Research Fellow, Institute of Development Studies</p> <p>TOPIC 3: Title to be confirmed TBC Institute of Strategic and International Studies Malaysia</p> <p>Panel discussion with the audience</p>	<p>Filling in the Talent Gap for SCP-led Growth – Education and Capacity Building Programmes RT8 Keynote: Mr. Thiagarajan Nadeson, Head of Education & Markets, WWF Malaysia</p> <p>TOPIC 1: A FUTURE READY WORKFORCE – THE ROLE OF ACADEMIA IN PREPARING THE FUTURE GENERATION Mr. Sivapalan Kathiravale, Head, Environmental Preservation and Innovation Centre (EPIC), Malaysia</p> <p>TOPIC 2: EDUCATION'S ROLE IN THE DEVELOPMENT OF THE SCP ECOSYSTEM Mr. Matthias Gelber Founder, Eco-Warrior</p> <p>TOPIC 3: CONTINUOUS IMPROVEMENT CAPACITY BUILDING AND TRAINING: PREPARING THE CURRENT WORKFORCE FOR SCP Mr. Hasham Piperdy, CEO, Mercer Malaysia</p>	<p>SCP Challenges and Opportunities from Four Perspectives – Resources, Lifecycle, Lifestyle, Sufficiency</p> <p>TOPIC 1: DESIGNING SCP FROM RESOURCE (OR DECOUPLING) PERSPECTIVE Dr. Heinz Schandl CSIRO</p> <p>TOPIC 2: DESIGNING SCP FROM LIFECYCLE PERSPECTIVE (Material extraction, design, manufacturing, circular economy) Prof Hideki Kobayashi, Osaka University (invited)</p> <p>TOPIC 3: DESIGNING SCP FROM LIFESTYLE PERSPECTIVE Dr. Tomohiro Tasaki & Dr Midori Aoyagi, NIES, Japan</p> <p>TOPIC 4: DESIGNING SCP FROM SUFFICIENCY PERSPECTIVE (linking macro-economic perspective and micro-level perspective) Dr. Yasuhiko Hotta, IGES</p>

ROUNDTABLE 10

Moderator: Dr. Yuwaree In-na

Enhancing APRSCP's Role to Deliver Substantive Impact to SCP in the Region

RT10 Keynote:

**Dr. Anthony Chiu,
Past President,
APRSCP Board**

TOPIC 1:

TAKING STOCK OF APRSCP:
THE NARRATIVE SO FAR

**Mr. Sena Peiris,
Past President,
APRSCP Board**

TOPIC 2:

SHAPING THE FUTURE OF SCP
IN ASIA PACIFIC.

**Mr. Kojima Michikazu,
Chief Sr. Researcher,
Institute of Developing
Economies - JETRO**

TOPIC 3:

ECO-INNOVATION TO
PROMOTE REGIONAL SCP

TBC

15:30 Free-flow afternoon refreshments

17:00 Wrap-up of Roundtable Sessions by Dr. Hari Ramalu, chair, Technical Committee

Closing Ceremony

Closing Remarks

Handover Ceremony

DAY 3 – 26 OCTOBER 2017

Technical Field Visits

TFV 1	TFV 2
Environmental Preservation and Innovation Centre (EPIC) & Hazardous Waste Management Facility at Kualiti Alam, Ladang Tanah Merah A3 Division, Bukit Pelandok, Negeri Sembilan	Melaka River Rehabilitation Project, Melaka
9.00 am – 3.00 pm	9.00 am to 3.00 pm