

附件一、議程

一、12/2 (星期一) – 2019 IEMN Workshop

08:30 – 09:00 Registration

09:00 – 09:30 Opening Ceremony

Welcome Message: Chen-Yuan Tung, Representative, Taipei Economic and Cultural Office

Welcome Message: Erik Anderson, First Secretary, Economic Section, US Embassy

Opening Remarks: Justin Harris, US EPA

Opening Remarks: Hsu-Ming Yen, Executive Director of Recycling Fund Management Board, Taiwan EPA

09:30 – 10:00 Group Photo & Coffee Break

10:00 – 11:20 Keynote Speech: Sync with the World (5 min/ moderator; 25 min/ speaker)

Moderator: Ssu-Li Chang, Professor, National Taipei University, Taiwan

- E-Waste and Communities -SDG 11: Sustainable Cities and Communities

Harvey Houg, Institute of Environment and Resources, Taiwan

- Partnership between Producers and Recyclers -SDG 12: Responsible Consumption and Production

Alberto Santos CAPRA, Project Coordinator, BCRC

- Regional and International Partnership in E-waste Management -SDG17: Partnerships for the goals

Katharina Kummer Peiry, Board of Directors, SERI

11:20 – 12:00 Panel Discussion: How to Sync SDG with Your Country E-waste Strategy? (40 min)

12:00 – 13:30 Lunch

13:30 – 14:50 E-waste System Development (5 min/ moderator; 25 min/ speaker)

Moderator: Marcos Pimentel, Coordinator of Research Group MCTIC, Brazil

- Policy and System Developments

Chris Newman, US EPA Region 5

- Global PRO Models vs. Taiwan E-waste Management System

**Chun-Hsu Lin, The Center of Green Economy,
Chung-Hua Institution for Economic Research, Taiwan**

- Private Sector on EPR Progress

Dr. Poonsak Chanchampee, EHS and Environmental Services Development, Waste Management Siam, Thailand

14:50 – 15:30 Panel Discussion: What Are the Key Elements of a Successful E-waste Management System?

15:30 – 15:45 Coffee Break

15:45 – 17:45 Highlights of Country Status: (10 min/country)

Moderator: Chris Newman, US EPA Region 5

- Thailand
- Malaysia
- Indonesia
- Philippines
- Argentina
- Brazil
- Vietnam
- Egypt
- Cambodia
- US
- Taiwan (Shirley Lin, CPC)

二、12/3 (星期二) – 2019 IEMN Workshop

9:00 – 10:20 Technical Assistance in Technology and Management (1/2) -SDG 11
(5 min/ moderator; 25 min/speaker)

Moderator: Upik Sitti Aslia Kamil, Sub Directorate for Determination and Notification of Hazardous Waste and Non Hazardous Waste, Ministry of Environment and Forestry, Indonesia

- Science-Policy-Business Nexus Approach

Michikazu Kojima, Economic Research Institute for ASEAN and East Asia, Indonesia

- Informal Sectors Transformation

- a. Circular Economy, E-waste and the Informal Sector

Ssu-Li Chang, Professor, National Taipei University, Taiwan

- b. E-waste Jobs Opportunities

Kathleen McMahon, Limerick University

10:20 – 10:35 Coffee Break

10:35 – 11:55 Technical Assistance in Technology and Management (2/2)
(5 min/ moderator; 25 min/speaker)

Moderator: Chris Newman, US EPA Region 5

- Technology Inspiration

Arthur Ho, Chairman, Get Green Energy, Taiwan

- Wasteforce Project

Kathleen McMahon, PHD Candidate, Limerick University

- Technical Cycles Applied to Electronics Manufacturing Waste and Post-Consumer E-waste

Wei-Sheng Chen, Associate Professor, National Cheng Kung University, Taiwan

11:55 – 13:30 Lunch

13:30 – 14:35 Partnership Establishment -SDG 12& SDG 17

**Moderator: Katharina Kummer Peiry, SERI (5 min/
moderator)**

- **Public-Private Partnership (25 min/speaker)**

Dr. Parinya Thaewanarumitkul, Thammasat University

- **Strategy Alliance (25 min/speaker)**

**Gimmy Chen, General Manager, Big South Resource
Regeneration Co, Taiwan**

- **Regional Partnership Program (10 min/speaker)**

Alberto Santos CAPRA, Project Coordinator, BCRC

**14:35 – 14:55 Discussion Q/A: What Would Be the Best Approach to Establish
Partnership for Authorities with Private Sectors?**

14:55 – 15:10 Coffee Break

15:10 – 16:45 Group Discussion on Action Planning

**Moderator: Harvey Houng, Institute of Environment and
Resources, Taiwan**

- **Policies**
- **Projects**
- **Collaborations**

16:45 – 16:55 Highlights of Country Status: (10 min)

- **Indonesia**

三、12/4 (星期三) – 2019 IEMN Workshop

9:00 – 10:05 **Proper Recycling Techs Needed for E-waste Processing (5 min/ moderator; 20 min/ speaker)**

Moderator: Chris Newman, US EPA Regional 5

- **Technical Scheme: How to Dismantle Properly? (TVs)**

Paul Hsu, Project Manager, FGD Recycling Industrial Co, Taiwan

- **Mobile and IT Equipment Information Security Issue**

Jerry Peng, Specialist, Luckily International Environmental Co, Taiwan

- **Recycling Precious Metal from E-waste**

Chiung-Fen Chang, Professor, Tunghai University, Taiwan

10:05 – 10:20 **Coffee Break**

10:20 – 11:05 **Promoting Public Awareness (5 min/ moderator; 20 min/speaker)**

Moderator: Chun-Hsu Lin, The Center of Green Economy, Chung-Hua Institution for Economic Research, Taiwan

- **E-waste Reverse Logistic System and Greenk**

Marcos Pimentel, Coordinator of Research Group MCTIC, Brazil

- **Education Programs in Different Levels**

Nor Azah Masrom, Assistant Director, Department of Environment, Malaysia

11:05 – 11:30 **Wrap-up**

Chun-Hsu Lin, The Center of Green Economy, Chung-Hua Institution for Economic Research, Taiwan

11:30 – 11:40 **Gift Exchange**

Hsu-Ming Yen, Executive Director of Recycling Fund Management Board, Taiwan EPA

11:40 – 13:00 **Lunch**

13:00 – 14:30 **Travel to Bangpoo Environmental Complex**

14:30 – 15:30 **Bangpoo Environmental Complex (Incineration Plant)**

15:30 - 17:00 **Travel to Hotel**

17:00 **Hotel Arrival**