

**MBSA National Conference 2016**  
**“Waste Management: Towards Achieving ZERO Waste”**

Jointly organised  
With

Green Productivity Association Malaysia

Blue Wave Hotel, Shah Alam, Selangor D.E

**08 & 09 Disember 2016**

**DAY 1: Thursday, 08 Disember 2016**

Registration & Breakfast: 08:00 - 08:30

**Opening Session (8:30 - 09:00)**

08:30 – 08:40: Introduction by EMCEE  
08:40 – 09:00: Welcoming remarks by Head of Department of Solid Waste Management and Public Cleansing Of MBSA

**Session 1:  
Overview on Waste Management in Malaysia (09:00 -10:45)**

Session Chairperson: Encik Lee Kiyau Loo (GPAM)

09:00 – 09:30: “Current Practices of Waste Management in Selangor and Option/Models towards achieving Sustainable Waste Management Practices, Mr. Chang Yii Tan, PE Consultant  
09:30 – 10:00: “New Directions: Shifting from linear to the circular economy in sustainable waste management”, Dr. Subramaniam Karuppannan (Head of EHS Department, MAHSA University)  
10:00 – 10:30: Low carbon society towards sustainable waste management and Zero waste”, Prof. Dr. Mohd Razman Bin Salim, MSWME  
10:30 – 10:45: Panel Discussion/Q&A

**Tea/Coffee Break, Photo Session, Visit to Exhibition (10:45 – 11.00)**

**Session 2:  
Overview on ZERO WASTE Concepts and Principles Framework (11:00 -13:00)**

Session Chairperson: Encik Lee Kiyau Loo (GPAM)

11:00 – 11:30: “Principles and Practical steps towards Zero Waste” Prof. Madya Dr. Latifah Bt Abd Manaf, UPM  
11:30 – 12:00: “Winning Hearts and Mind and Public Acceptance of ZERO Waste management strategies”, Dr. Jasmin Ahmad, Institute of Leadership and Development  
12:00 – 12:30: “Communication requirements for successful implementation of Zero Waste management strategies”, Mr.Ravindran Raman Kutty, Head Strategic Communications NCB Holdings Bhd  
12:30 – 13:00: Panel Discussion/Q&A

**Lunch Break & Prayers (12:30 - 14:00)**

**Afternoon sessions: 14:00 - 17:00**

**Launching Session (14:00 - 15:00)**

- 14:30 - 14:45: Welcoming remarks, Mayor of MBSA  
14:45 - 15:00: Opening speech, Right Hon. Chief Minister Selangor

**Session 2: Local Government and Private Agencies Initiatives towards Zero Waste Management Implementation (15:00 – 17:00)**

Session Chairperson: Puan Hajah Asmah Binti Mohd Zain (MBSA)

- 15:00 – 15:30: “Opportunities & Challenges in Glass Recycling”, Mr. Haari Taraman, Director Naturaall Solutions  
15:30 – 16:00: Case Study in Public Sector, “Challenges and Successes in attaining Zero waste Management”, Perbadanan Teknologi Hijau Melaka  
16:00 – 16:30: Case Study involving NGOs, “Community engagement in Attaining Zero waste Management” Mr.Khoo Hock Aun, MSWME  
16:30 – 17:00: Open Discussion/Q&A

**Tea Break & Session Ends (17:00 - 17:30)**

**DAY 2: Friday, 09 Disember 2016**

**Morning sessions: 8:50 - 13:00**

**Session 3: Community & Education and Group Discussion  
(09:00 - 12:00)**

Session Chairperson: Puan Aniza Binti Osman (MBSA)

09:00 - 09:30: "Community Recycling/ Composting and Education", Kamariah Mohd Noor, Zainab Enterprise Sdn Bhd

09.30 – 10:00: Role Local Agenda 21 in DBKL Residents Association – JICA & MSWME case study – Dr.Subramaniam Karuppannan, Head of EHS Department, MAHSA University

**Tea Break (10:00 - 10:15)**

10:15 - 11:15: "Group Discussions on key issues and challenges, towards achieving ZERO Waste Vision."  
Each Group to suggest 5 outputs related to Zero Waste Implementation

**Group presentations (11:15 - 12:15)**

**Session Chairperson:** Encik Lee Kiyau Loo (GPAM)  
Reporting by Groups/ Rapporteur

**Closing Session (12:15 – 12:30)**

12:15 – 12:30: Closing remarks by Ketua Jabatan Pengurusan Sisa Pepejal & Pembersihan Awam MBSA

**Lunch Break & Conference Ends (12:30)**